

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020521\
 Data File : P0075572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 13:38
 Operator : AJ/MA
 Sample : M1293-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 13:56:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.925	3.996	1279422	716979	12.642	14.915
2)	SA Decachlor...	10.943	9.244	1849699	756004	19.171	15.574
Target Compounds							
3)	L1 AR-1016-1	6.243	5.266f	-22786	31264	N.D.	16.107 #
4)	L1 AR-1016-2	6.273	5.266	159304	31264	29.047	11.658 #
5)	L1 AR-1016-3	6.332	0.000	265964	0	81.317	N.D. #
6)	L1 AR-1016-4	6.462f	5.500	320829	25910	116.516	21.610 #
7)	L1 AR-1016-5	0.000	5.724	0	26125	N.D.	17.927 #
8)	L2 AR-1221-1	5.179	0.000	162802	0	136.170	N.D. #
9)	L2 AR-1221-2	5.280	0.000	105647	0	119.669	N.D. #
10)	L2 AR-1221-3	5.360	0.000	14856	0	5.381	N.D. #
11)	L3 AR-1232-1	5.360	0.000	14856	0	6.612	N.D. #
12)	L3 AR-1232-2	5.968f	5.266	174942	31264	154.130	26.163 #
13)	L3 AR-1232-3	6.273	0.000	159304	0	66.517	N.D. #
14)	L3 AR-1232-4	6.462f	0.000	320829	0	272.202	N.D. #
15)	L3 AR-1232-5	6.540	5.724	269532	26125	335.534	43.863 #
16)	L4 AR-1242-1	6.243	5.266f	-22786	31264	N.D.	19.972 #
17)	L4 AR-1242-2	6.273	5.266	159304	31264	36.316	14.334 #
18)	L4 AR-1242-3	6.332	0.000	265964	0	100.120	N.D. #
19)	L4 AR-1242-4	6.462f	0.000	320829	0	145.406	N.D. #
20)	L4 AR-1242-5	7.236	6.103	118844	113302	47.858	75.275 #
21)	L5 AR-1248-1	6.243	5.266f	-22786	31264	N.D.	26.046 #
22)	L5 AR-1248-2	6.540	5.500	269532	25910	87.846	15.708 #
24)	L5 AR-1248-4	7.194	5.724	138323	26125	31.219	13.274 #
25)	L5 AR-1248-5	7.236	6.144	118844	18270	28.154	8.747 #
26)	L6 AR-1254-1	7.163	6.103	276478	113302	64.150	36.582 #
27)	L6 AR-1254-2	7.393	6.261	301802	68484	44.764	25.503 #
28)	L6 AR-1254-3	7.795f	6.677	1500515	405791	217.589	95.167 #
29)	L6 AR-1254-4	8.072	6.915	225919	82204	37.370	28.203
30)	L6 AR-1254-5	8.501	7.340	833716	457969	149.147	117.999
31)	L7 AR-1260-1	7.942	6.813	394274	250969	85.461	92.447
32)	L7 AR-1260-2	8.209	7.010	949163	286747	147.054	86.438 #
33)	L7 AR-1260-3	8.576	7.161	388484	251791	71.193	84.721
34)	L7 AR-1260-4	8.804	7.641	692551	221972	134.724	85.327 #
35)	L7 AR-1260-5	9.132	7.888	875447	450259	74.183	71.150
36)	L8 AR-1262-1	8.576	7.340	388484	457969	44.518	209.960 #
37)	L8 AR-1262-2	9.132	7.888	875447	450259	57.892	58.712
38)	L8 AR-1262-3	9.444	8.171	174362	191299	16.690	57.806 #
39)	L8 AR-1262-4	9.517	8.235	432621	318992	58.532	55.556
40)	L8 AR-1262-5	10.199	8.730	489395	123037	94.370	44.727 #
41)	L9 AR-1268-1	9.444	8.171	174362	191299	9.256	20.504 #
42)	L9 AR-1268-2	9.517f	8.235	432621	318992	27.282	38.078 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020521\
 Data File : P0075572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 13:38
 Operator : AJ/MA
 Sample : M1293-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 13:56:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.761	8.441	197872	27747	14.238	3.833 #
44) L9	AR-1268-4	10.199	8.730	489395	123037	83.077	39.052 #
45) L9	AR-1268-5	10.611	9.007	235823	285978	5.647	13.479 #

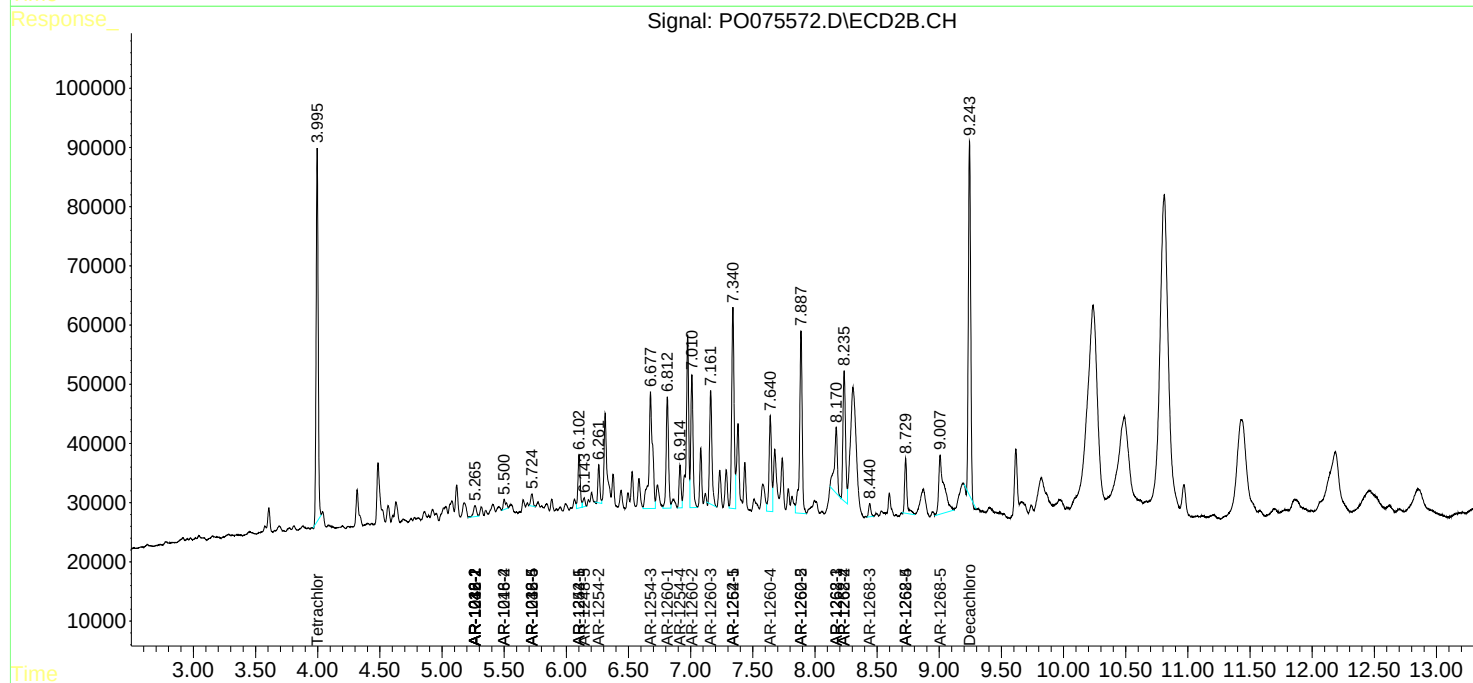
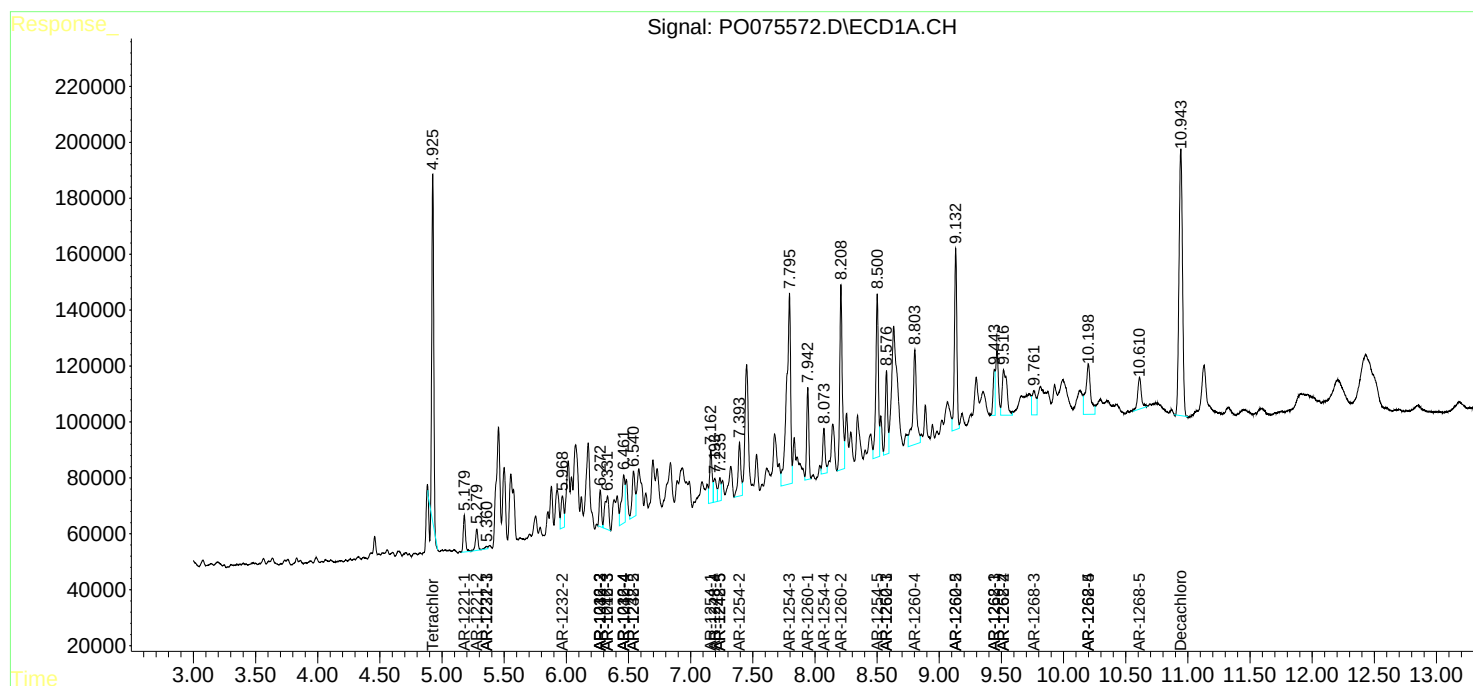
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

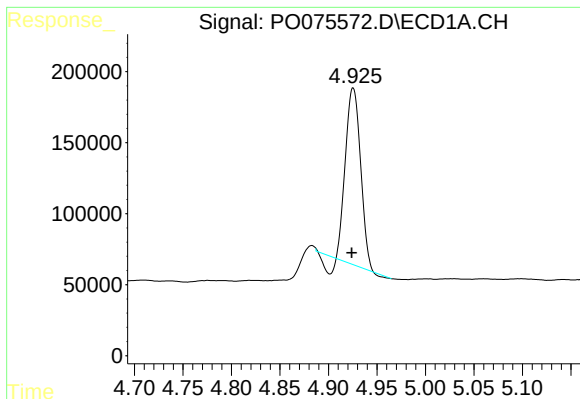
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020521\
Data File : PO075572.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 13:38
Operator : AJ/MA
Sample : M1293-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 13:56:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

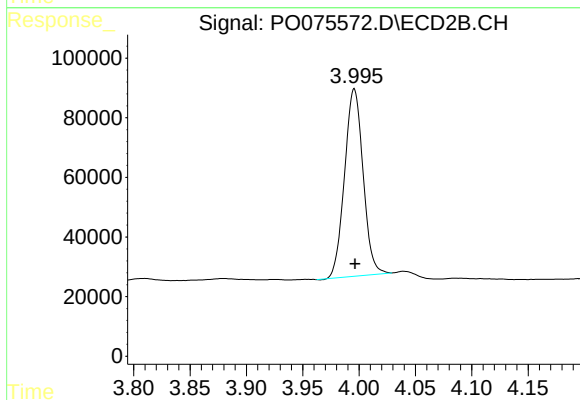




#1 Tetrachloro-m-xylene

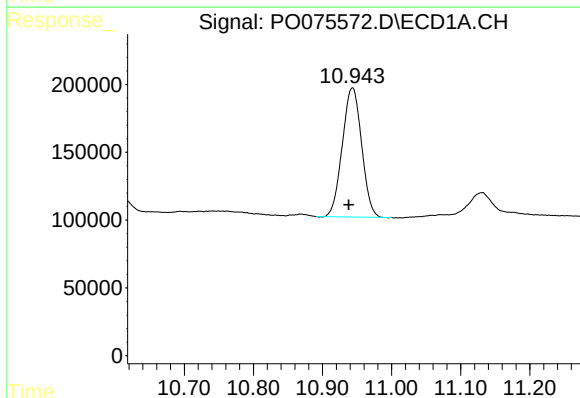
R.T.: 4.925 min
Delta R.T.: 0.001 min
Response: 1279422
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



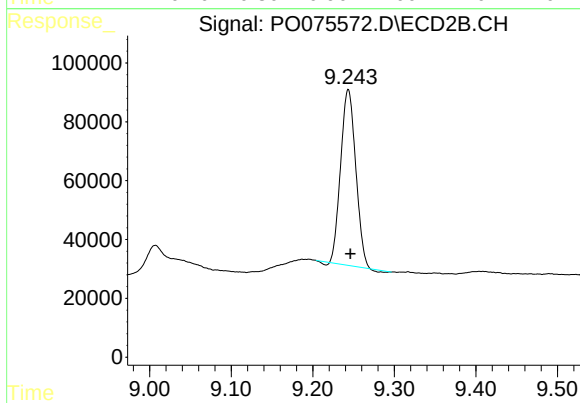
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 716979
Conc: 14.91 ng/ml



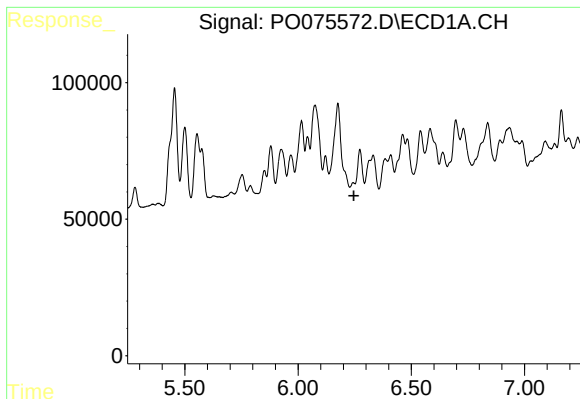
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: 0.006 min
Response: 1849699
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

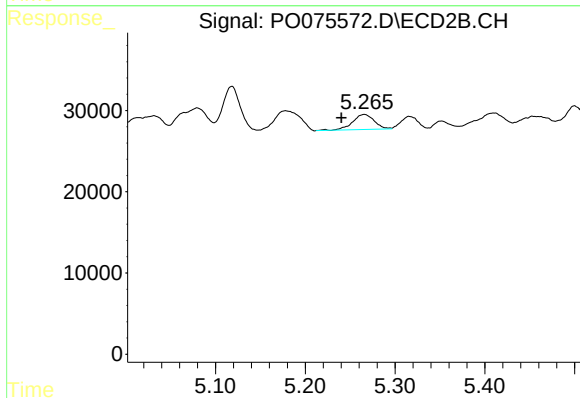
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 756004
Conc: 15.57 ng/ml



#3 AR-1016-1

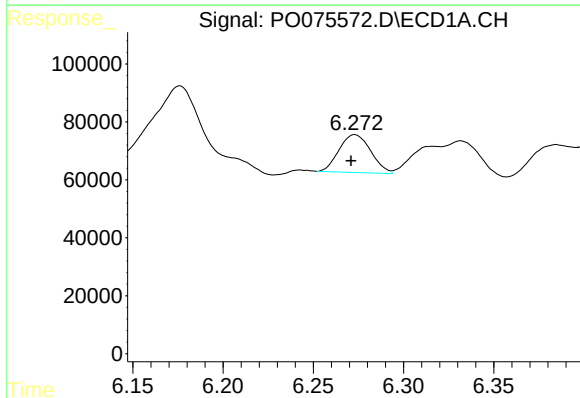
R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: -22786
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



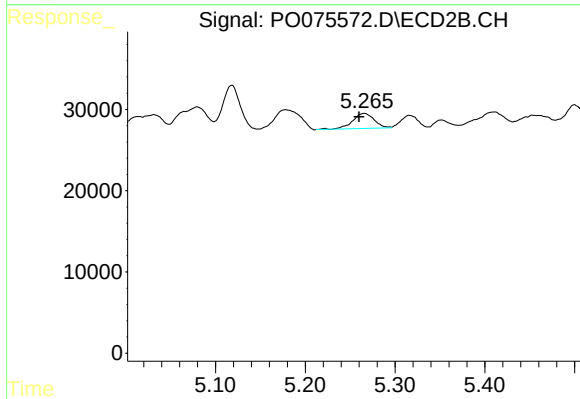
#3 AR-1016-1

R.T.: 5.266 min
Delta R.T.: 0.026 min
Response: 31264
Conc: 16.11 ng/ml



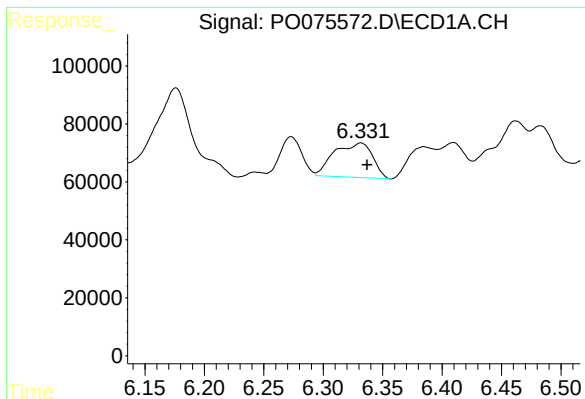
#4 AR-1016-2

R.T.: 6.273 min
Delta R.T.: 0.002 min
Response: 159304
Conc: 29.05 ng/ml



#4 AR-1016-2

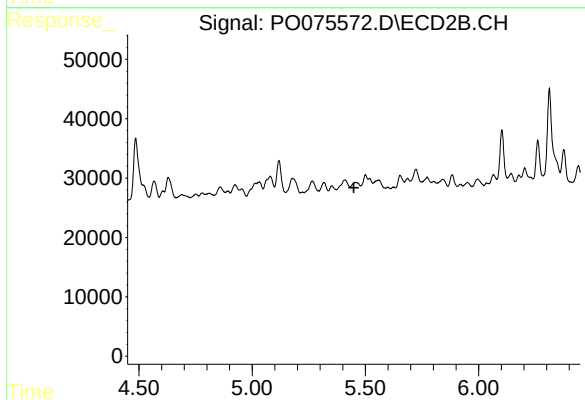
R.T.: 5.266 min
Delta R.T.: 0.006 min
Response: 31264
Conc: 11.66 ng/ml



#5 AR-1016-3

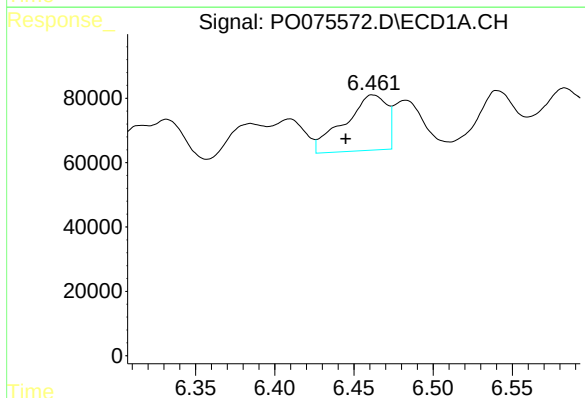
R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 265964
Conc: 81.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



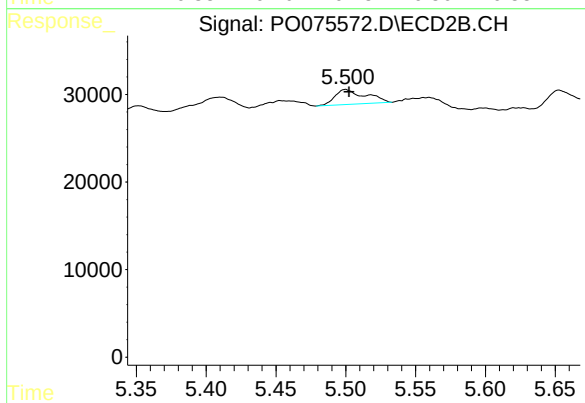
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



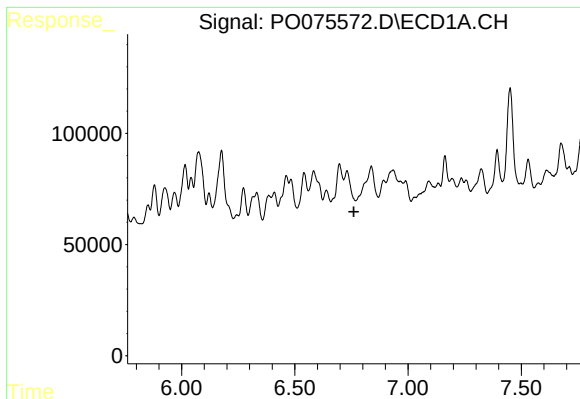
#6 AR-1016-4

R.T.: 6.462 min
Delta R.T.: 0.017 min
Response: 320829
Conc: 116.52 ng/ml



#6 AR-1016-4

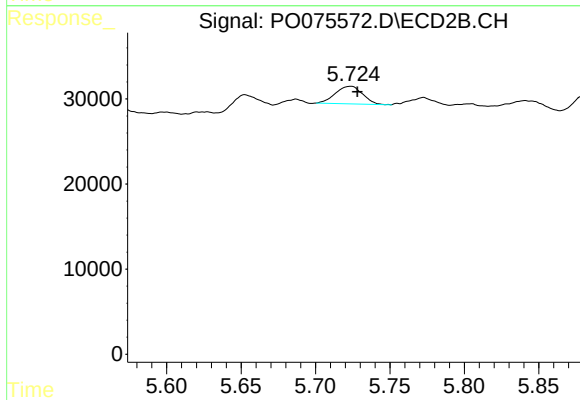
R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 25910
Conc: 21.61 ng/ml



#7 AR-1016-5

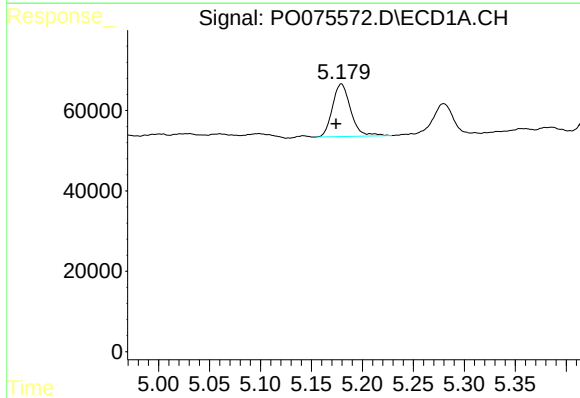
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



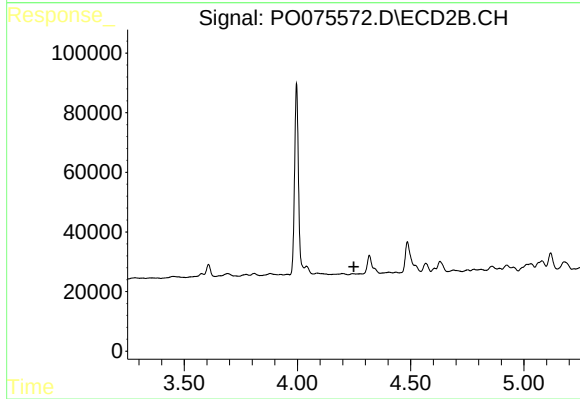
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.005 min
Response: 26125
Conc: 17.93 ng/ml



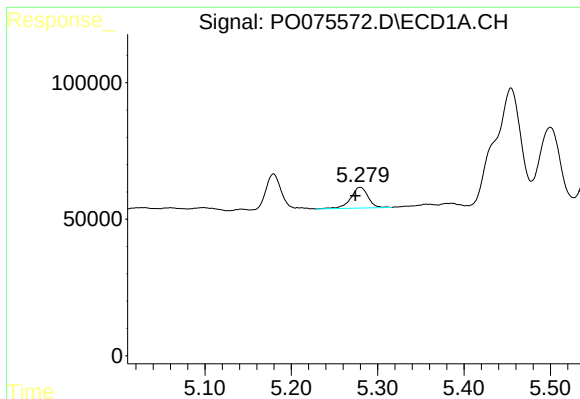
#8 AR-1221-1

R.T.: 5.179 min
Delta R.T.: 0.005 min
Response: 162802
Conc: 136.17 ng/ml



#8 AR-1221-1

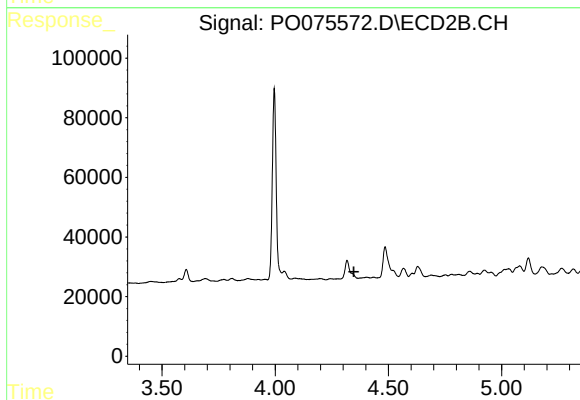
R.T.: 0.000 min
Exp R.T.: 4.249 min
Response: 0
Conc: N.D.



#9 AR-1221-2

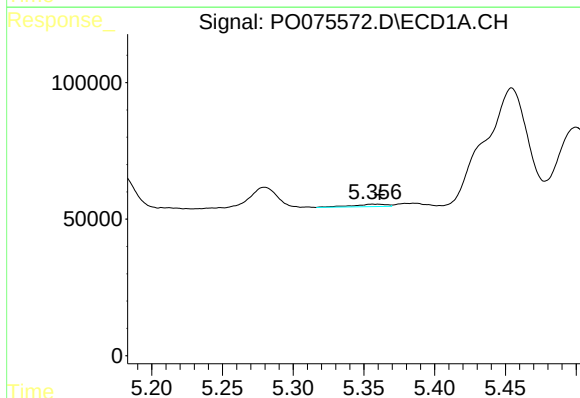
R.T.: 5.280 min
Delta R.T.: 0.005 min
Response: 105647
Conc: 119.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



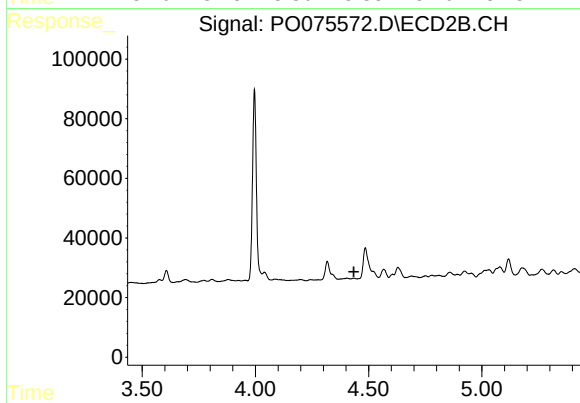
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



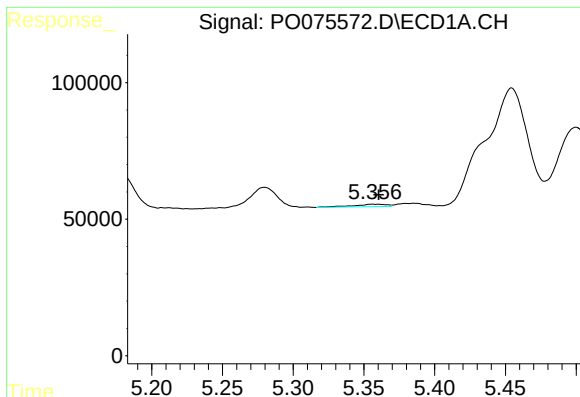
#10 AR-1221-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 14856
Conc: 5.38 ng/ml



#10 AR-1221-3

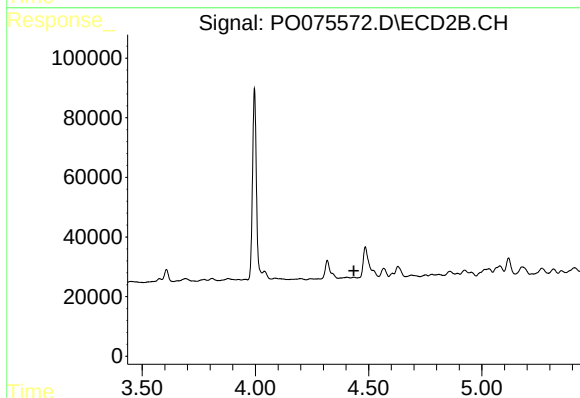
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#11 AR-1232-1

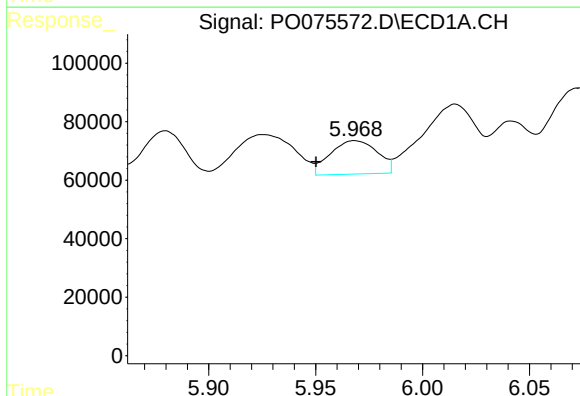
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 14856
Conc: 6.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



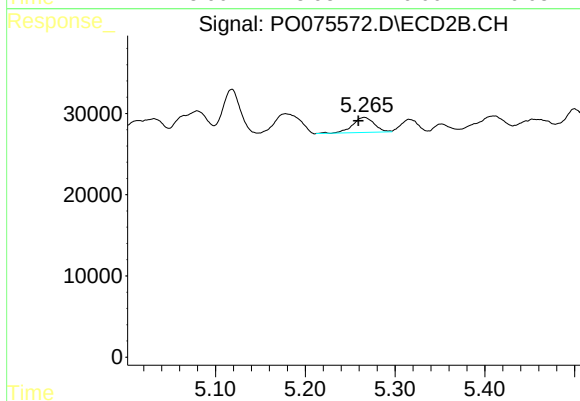
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



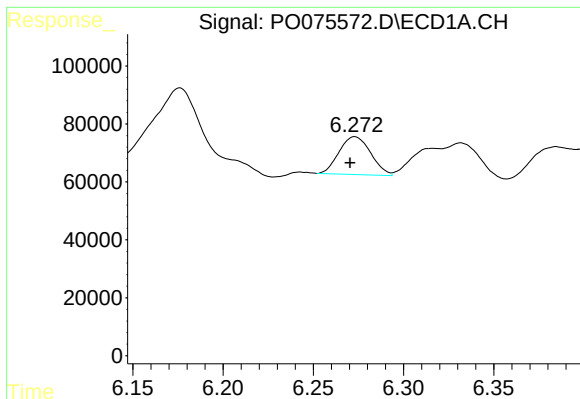
#12 AR-1232-2

R.T.: 5.968 min
Delta R.T.: 0.018 min
Response: 174942
Conc: 154.13 ng/ml



#12 AR-1232-2

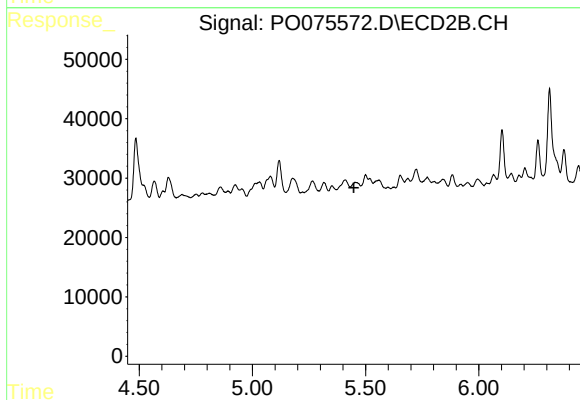
R.T.: 5.266 min
Delta R.T.: 0.007 min
Response: 31264
Conc: 26.16 ng/ml



#13 AR-1232-3

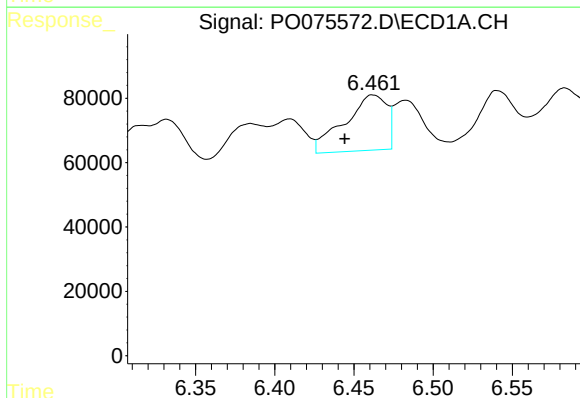
R.T.: 6.273 min
Delta R.T.: 0.003 min
Response: 159304
Conc: 66.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



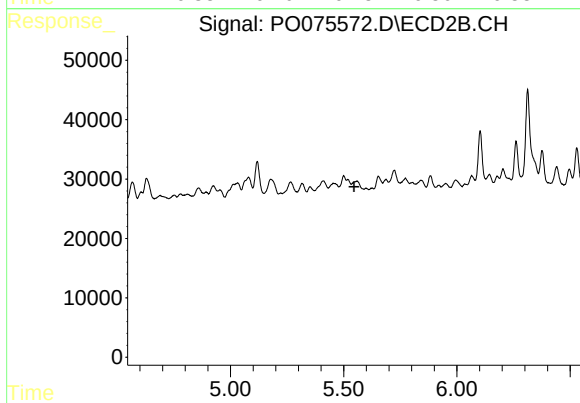
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



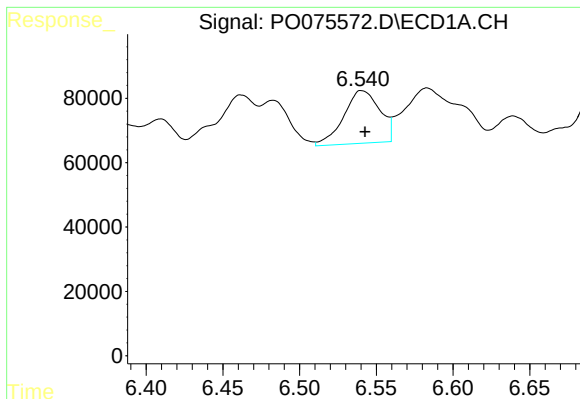
#14 AR-1232-4

R.T.: 6.462 min
Delta R.T.: 0.018 min
Response: 320829
Conc: 272.20 ng/ml



#14 AR-1232-4

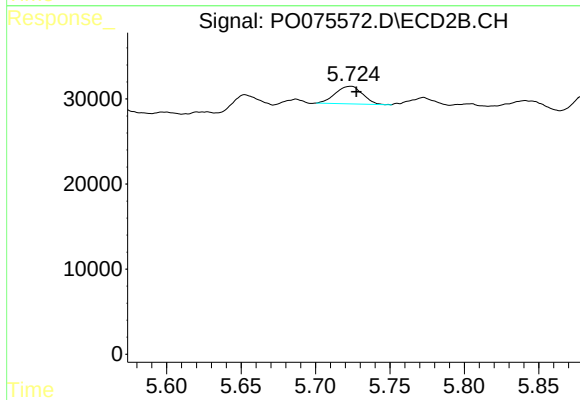
R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#15 AR-1232-5

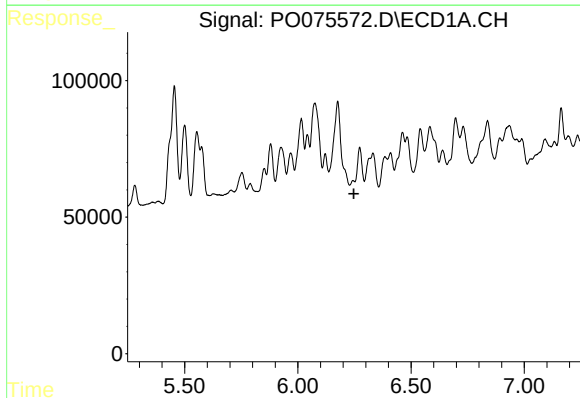
R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 269532
Conc: 335.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



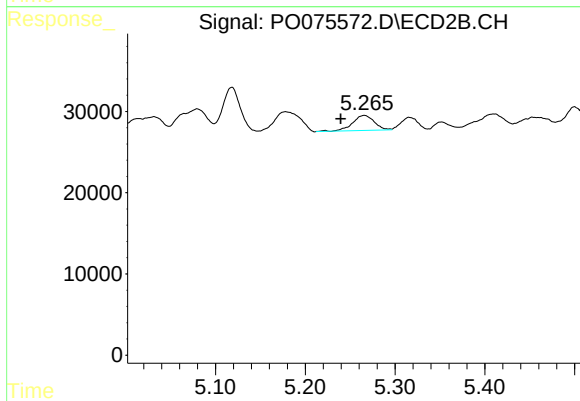
#15 AR-1232-5

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 26125
Conc: 43.86 ng/ml



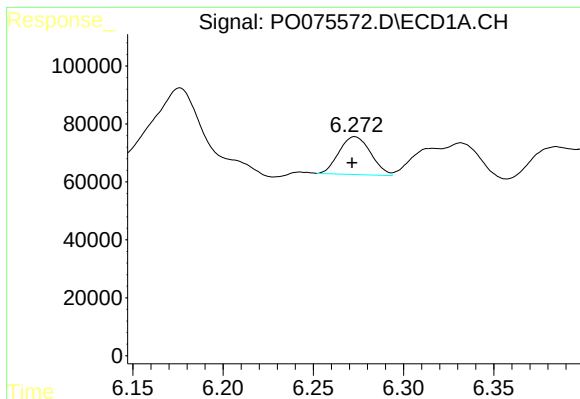
#16 AR-1242-1

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: -22786
Conc: N.D.



#16 AR-1242-1

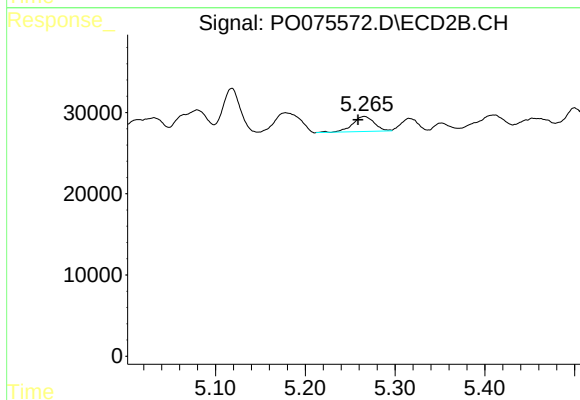
R.T.: 5.266 min
Delta R.T.: 0.026 min
Response: 31264
Conc: 19.97 ng/ml



#17 AR-1242-2

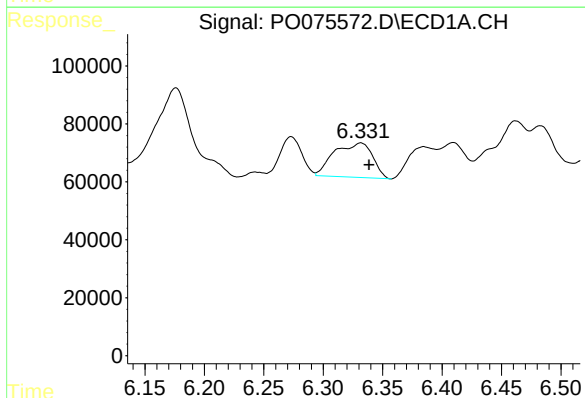
R.T.: 6.273 min
Delta R.T.: 0.002 min
Response: 159304
Conc: 36.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



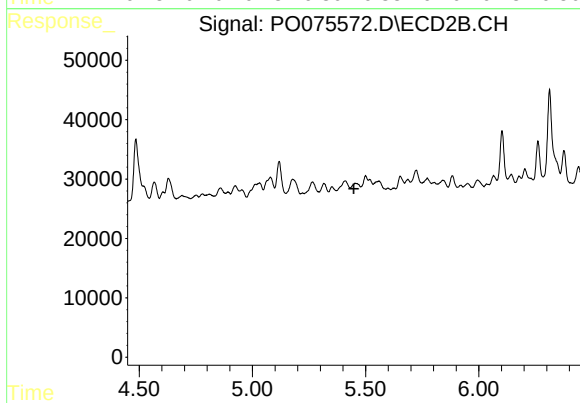
#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: 0.007 min
Response: 31264
Conc: 14.33 ng/ml



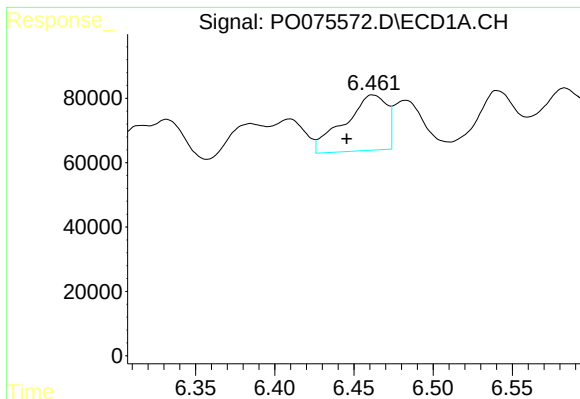
#18 AR-1242-3

R.T.: 6.332 min
Delta R.T.: -0.007 min
Response: 265964
Conc: 100.12 ng/ml



#18 AR-1242-3

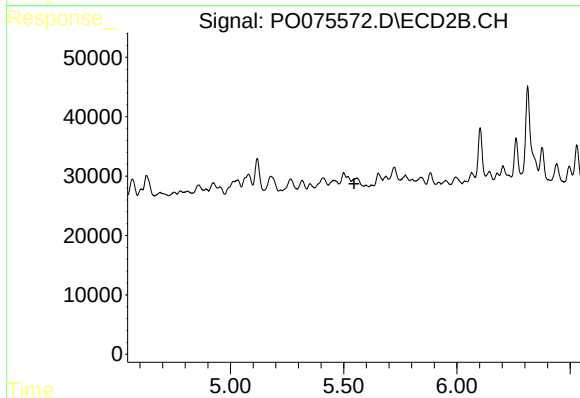
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#19 AR-1242-4

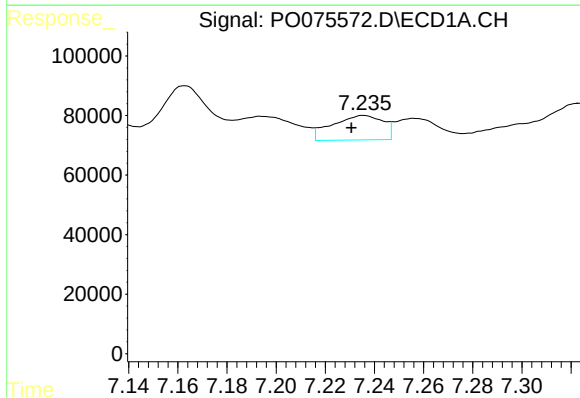
R.T.: 6.462 min
Delta R.T.: 0.017 min
Response: 320829
Conc: 145.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



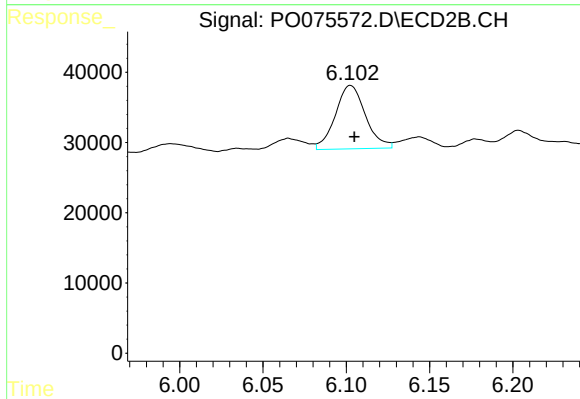
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



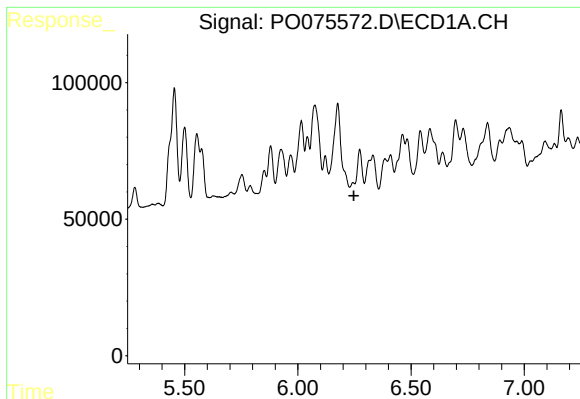
#20 AR-1242-5

R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 118844
Conc: 47.86 ng/ml



#20 AR-1242-5

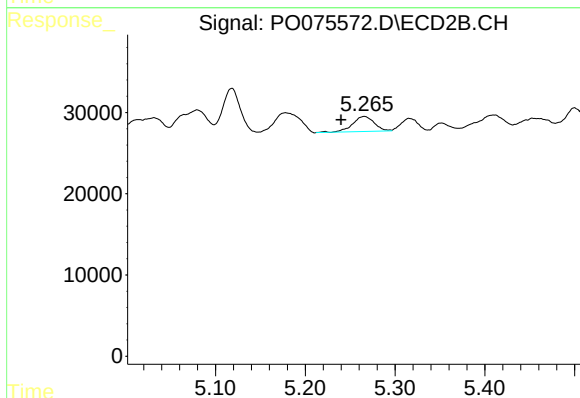
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 113302
Conc: 75.28 ng/ml



#21 AR-1248-1

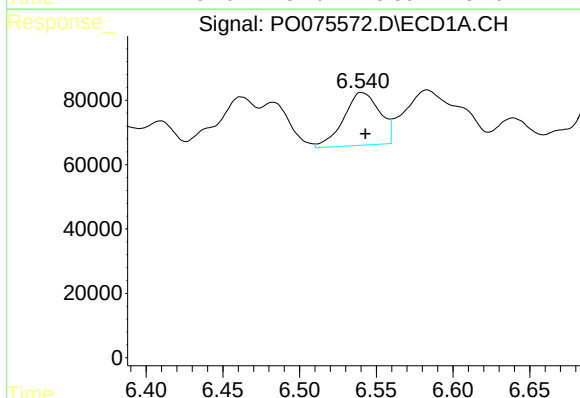
R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: -22786
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



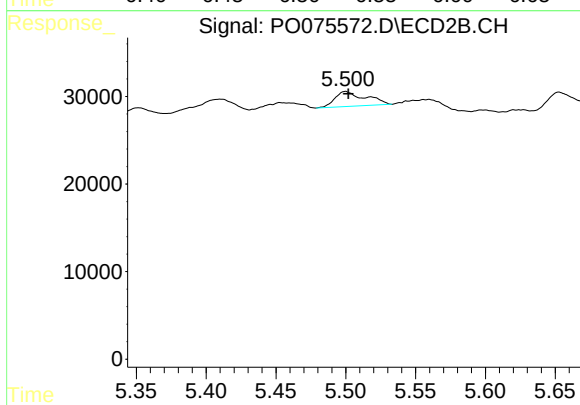
#21 AR-1248-1

R.T.: 5.266 min
Delta R.T.: 0.026 min
Response: 31264
Conc: 26.05 ng/ml



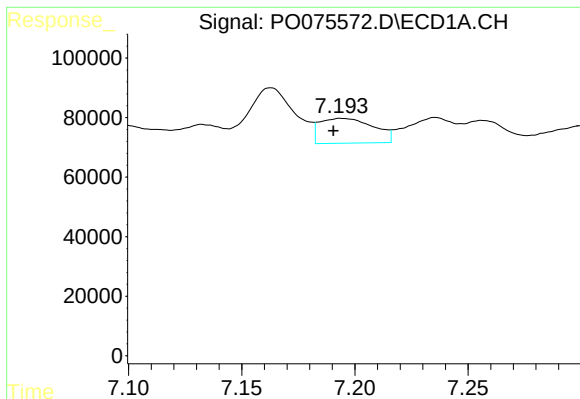
#22 AR-1248-2

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 269532
Conc: 87.85 ng/ml



#22 AR-1248-2

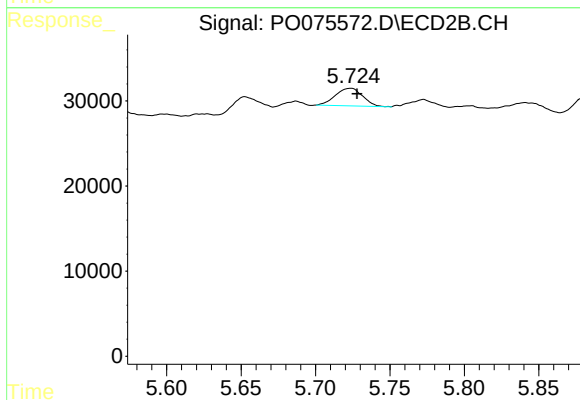
R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 25910
Conc: 15.71 ng/ml



#24 AR-1248-4

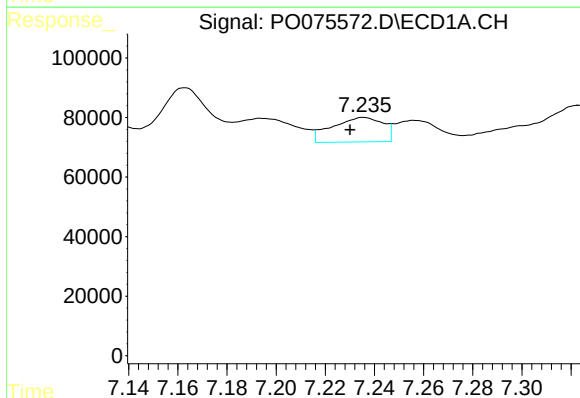
R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 138323
Conc: 31.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



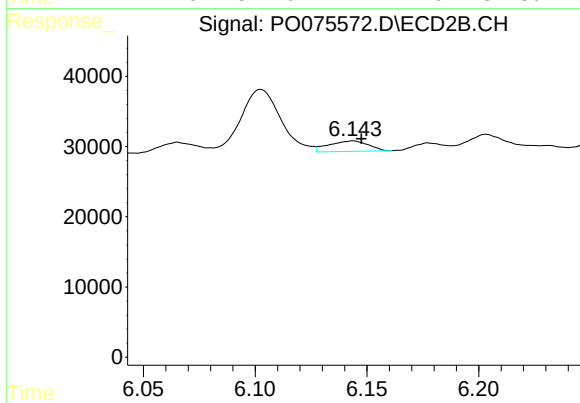
#24 AR-1248-4

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 26125
Conc: 13.27 ng/ml



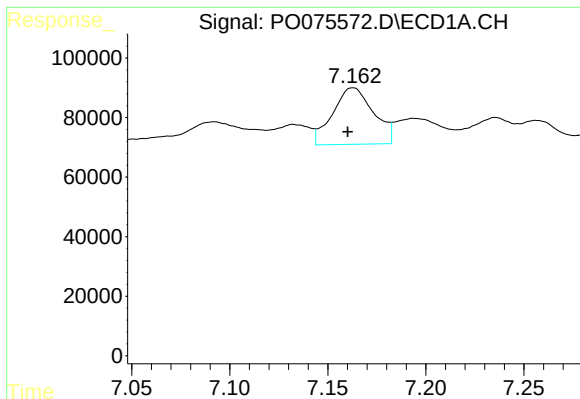
#25 AR-1248-5

R.T.: 7.236 min
Delta R.T.: 0.006 min
Response: 118844
Conc: 28.15 ng/ml



#25 AR-1248-5

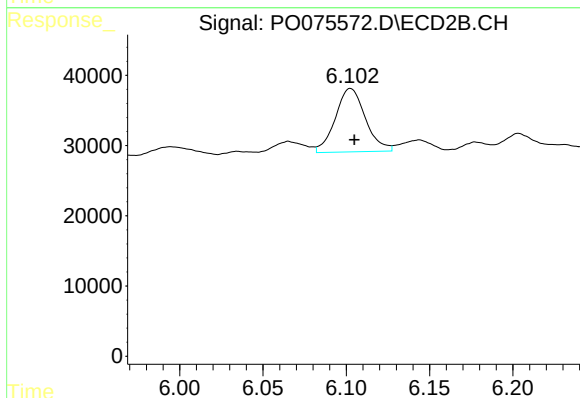
R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 18270
Conc: 8.75 ng/ml



#26 AR-1254-1

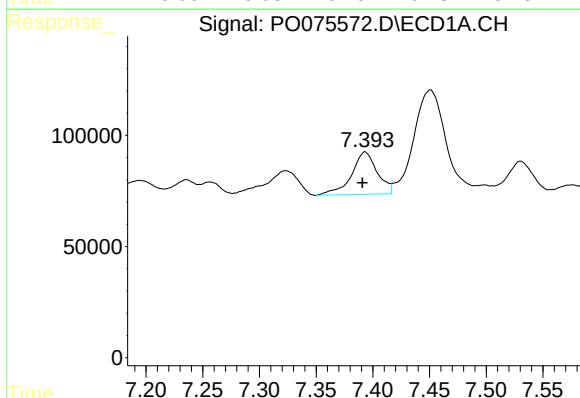
R.T.: 7.163 min
Delta R.T.: 0.003 min
Response: 276478
Conc: 64.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



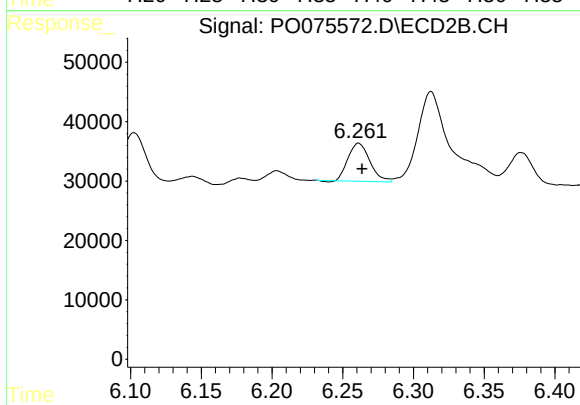
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 113302
Conc: 36.58 ng/ml



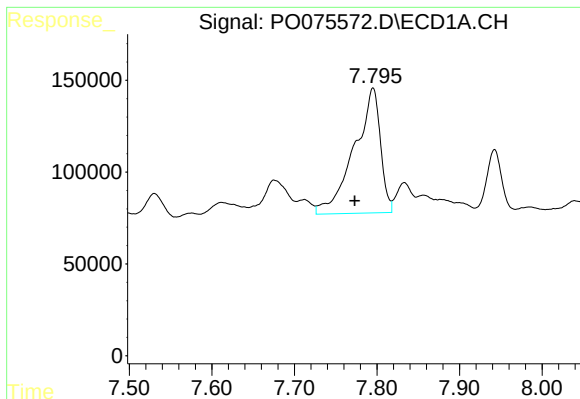
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: 0.002 min
Response: 301802
Conc: 44.76 ng/ml



#27 AR-1254-2

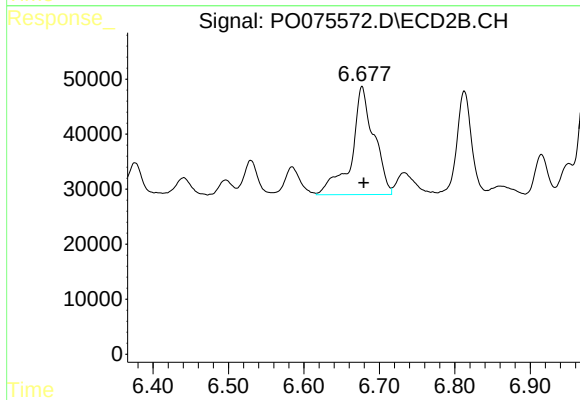
R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 68484
Conc: 25.50 ng/ml



#28 AR-1254-3

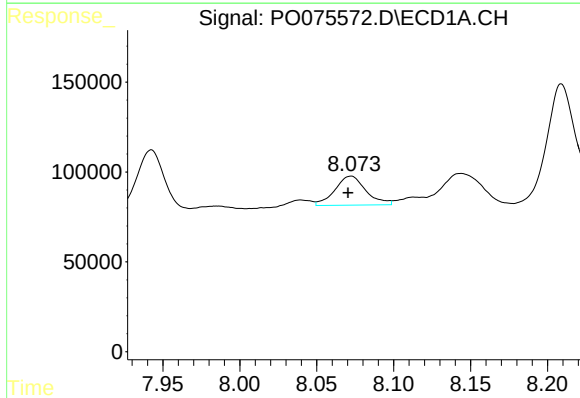
R.T.: 7.795 min
Delta R.T.: 0.022 min
Response: 1500515
Conc: 217.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



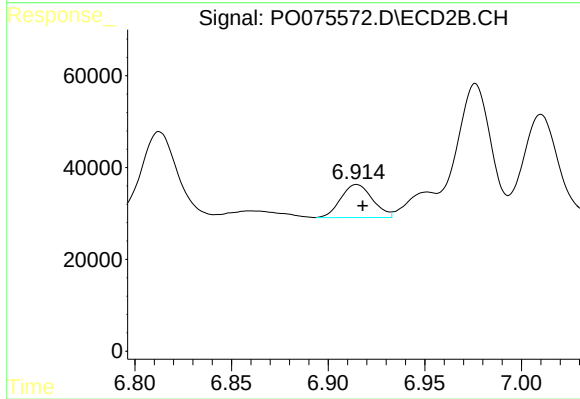
#28 AR-1254-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 405791
Conc: 95.17 ng/ml



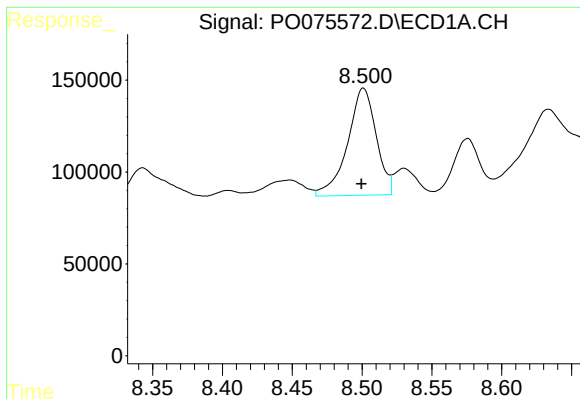
#29 AR-1254-4

R.T.: 8.072 min
Delta R.T.: 0.002 min
Response: 225919
Conc: 37.37 ng/ml



#29 AR-1254-4

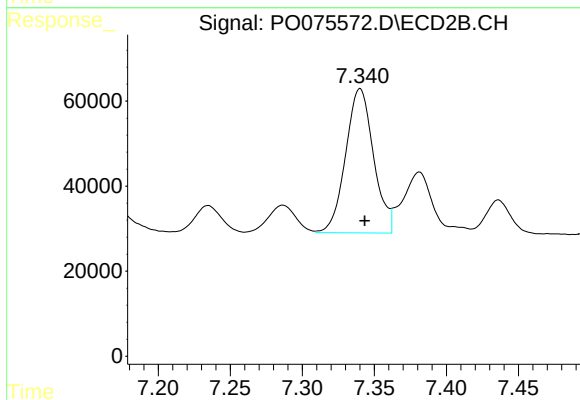
R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 82204
Conc: 28.20 ng/ml



#30 AR-1254-5

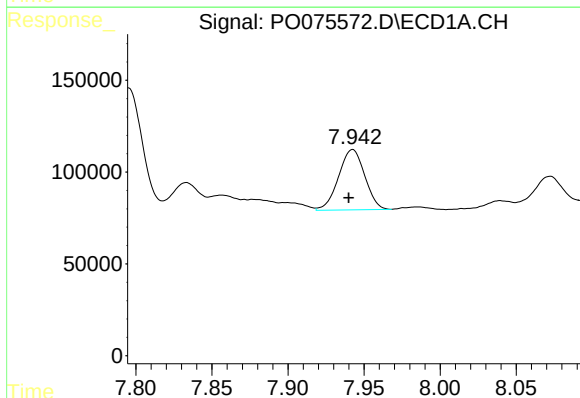
R.T.: 8.501 min
Delta R.T.: 0.001 min
Response: 833716
Conc: 149.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



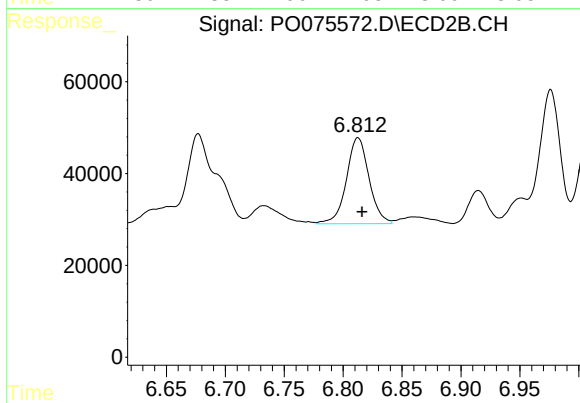
#30 AR-1254-5

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 457969
Conc: 118.00 ng/ml



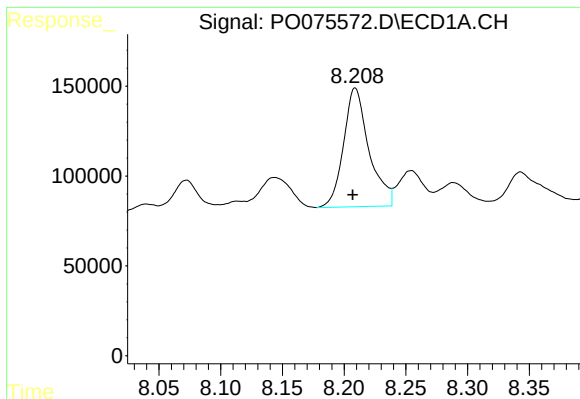
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: 0.003 min
Response: 394274
Conc: 85.46 ng/ml



#31 AR-1260-1

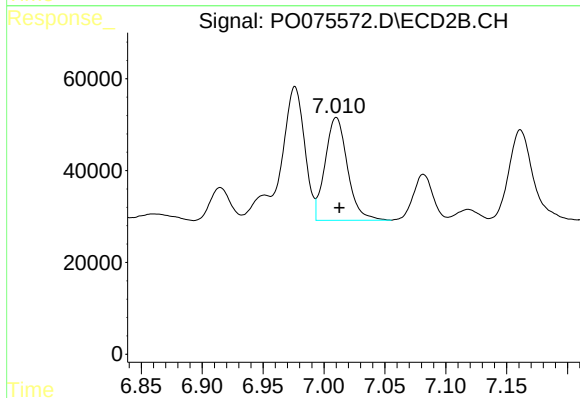
R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 250969
Conc: 92.45 ng/ml



#32 AR-1260-2

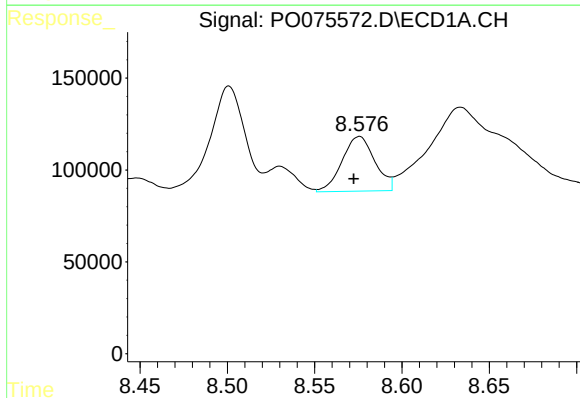
R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 949163
Conc: 147.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



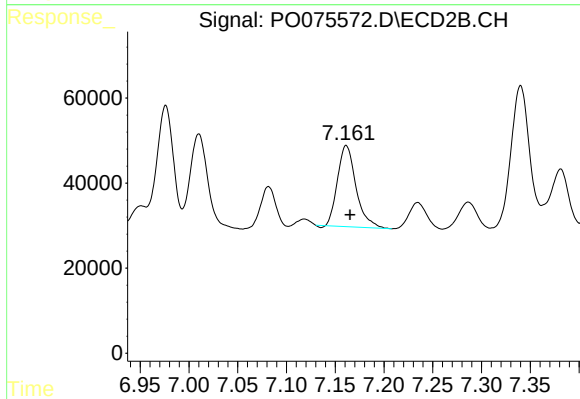
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 286747
Conc: 86.44 ng/ml



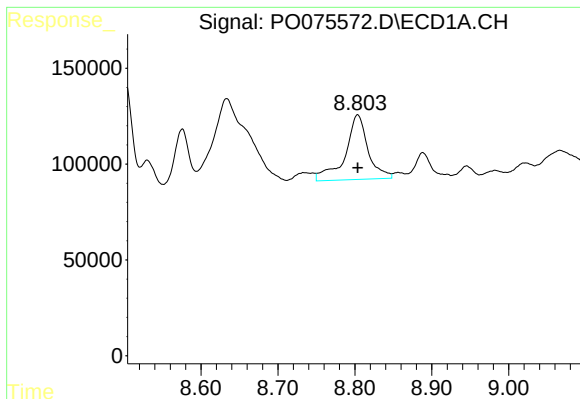
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: 0.003 min
Response: 388484
Conc: 71.19 ng/ml



#33 AR-1260-3

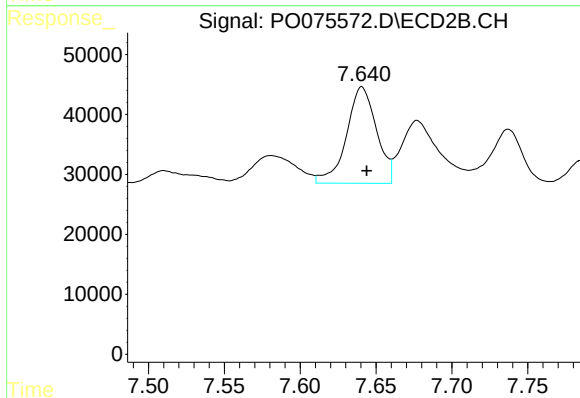
R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 251791
Conc: 84.72 ng/ml



#34 AR-1260-4

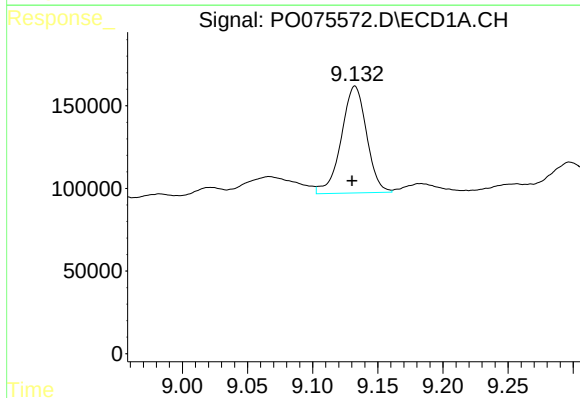
R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 692551
Conc: 134.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



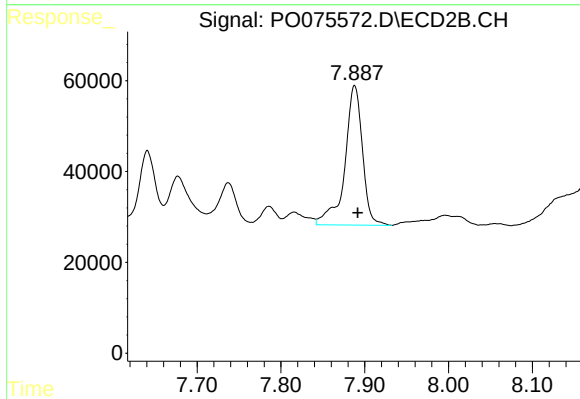
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 221972
Conc: 85.33 ng/ml



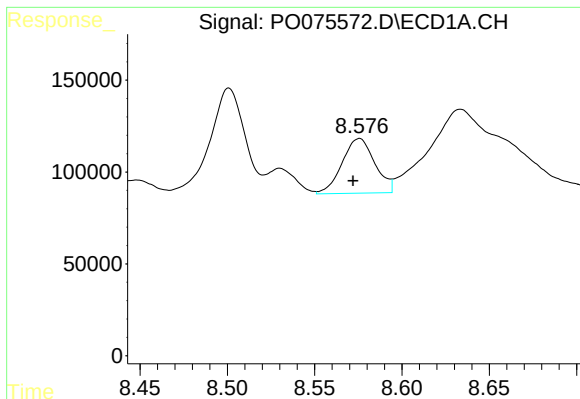
#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: 0.002 min
Response: 875447
Conc: 74.18 ng/ml



#35 AR-1260-5

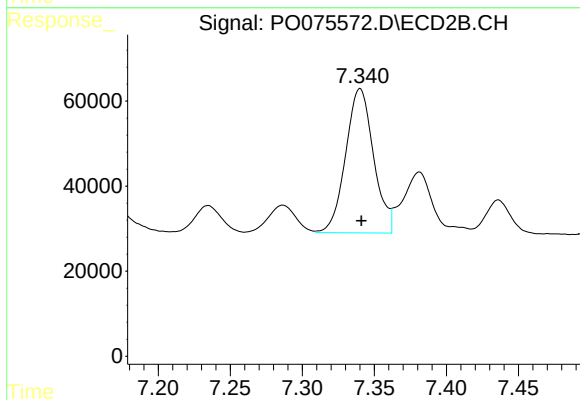
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 450259
Conc: 71.15 ng/ml



#36 AR-1262-1

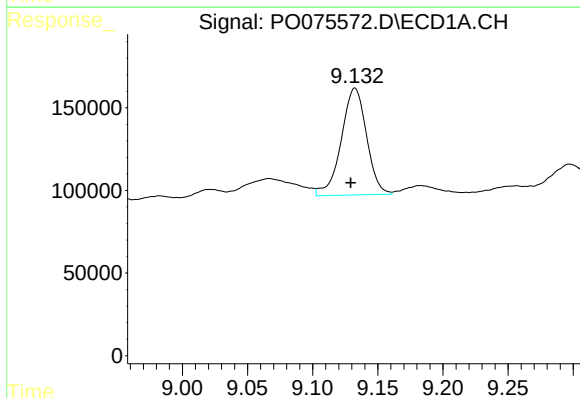
R.T.: 8.576 min
Delta R.T.: 0.004 min
Response: 388484
Conc: 44.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



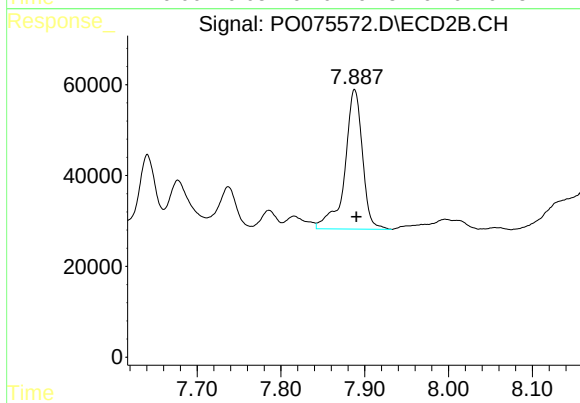
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 457969
Conc: 209.96 ng/ml



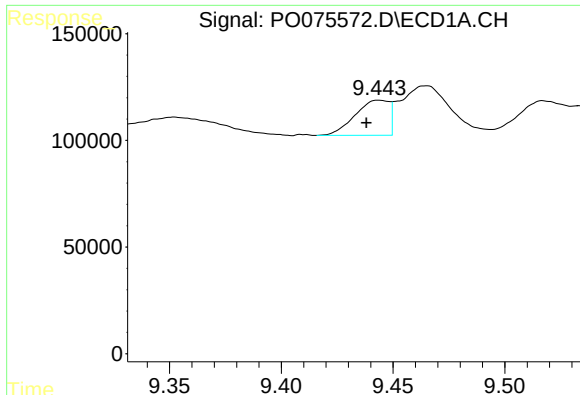
#37 AR-1262-2

R.T.: 9.132 min
Delta R.T.: 0.003 min
Response: 875447
Conc: 57.89 ng/ml



#37 AR-1262-2

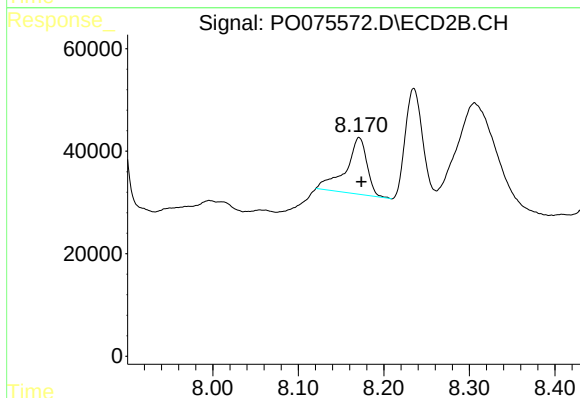
R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 450259
Conc: 58.71 ng/ml



#38 AR-1262-3

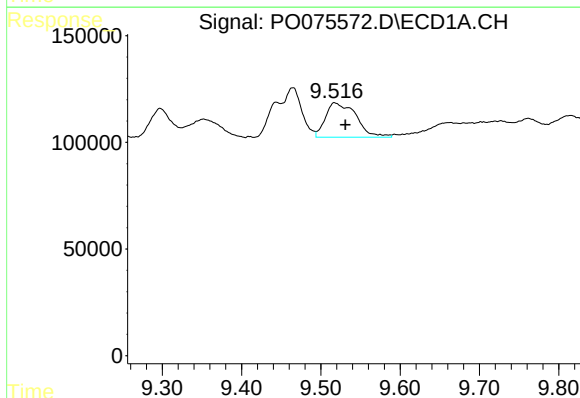
R.T.: 9.444 min
Delta R.T.: 0.006 min
Response: 174362
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



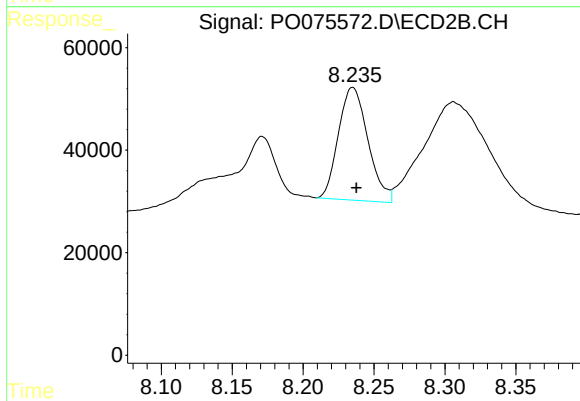
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 191299
Conc: 57.81 ng/ml



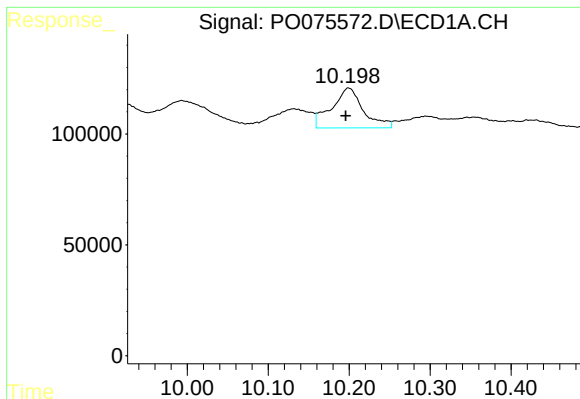
#39 AR-1262-4

R.T.: 9.517 min
Delta R.T.: -0.014 min
Response: 432621
Conc: 58.53 ng/ml



#39 AR-1262-4

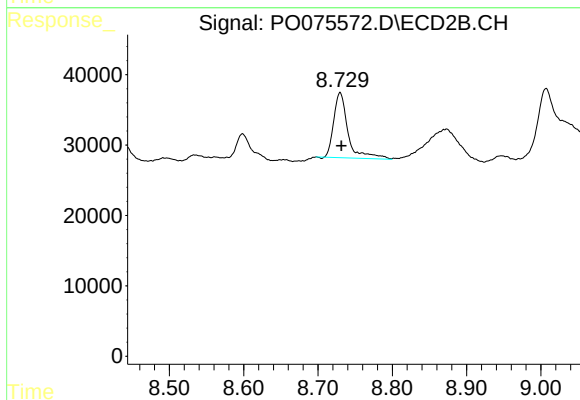
R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 318992
Conc: 55.56 ng/ml



#40 AR-1262-5

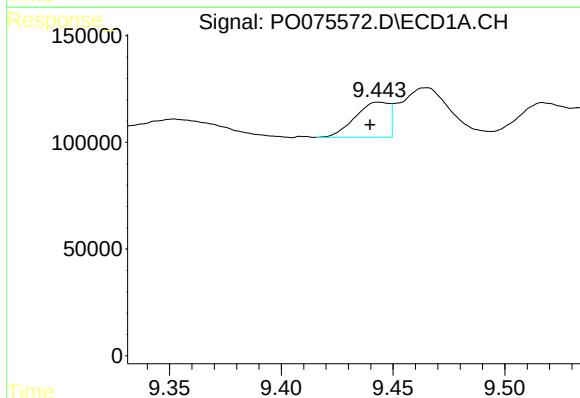
R.T.: 10.199 min
Delta R.T.: 0.004 min
Response: 489395
Conc: 94.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



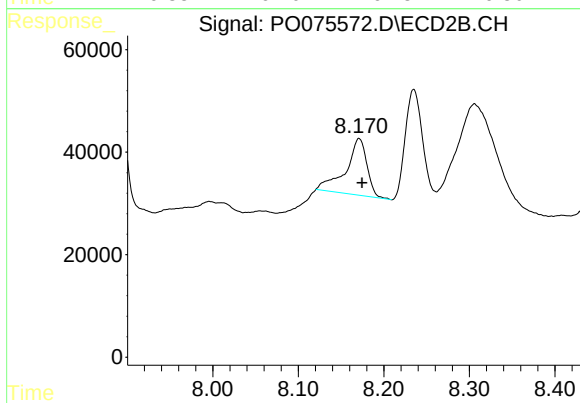
#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 123037
Conc: 44.73 ng/ml



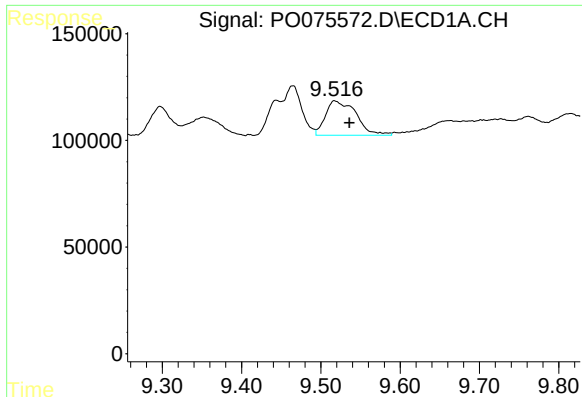
#41 AR-1268-1

R.T.: 9.444 min
Delta R.T.: 0.004 min
Response: 174362
Conc: 9.26 ng/ml



#41 AR-1268-1

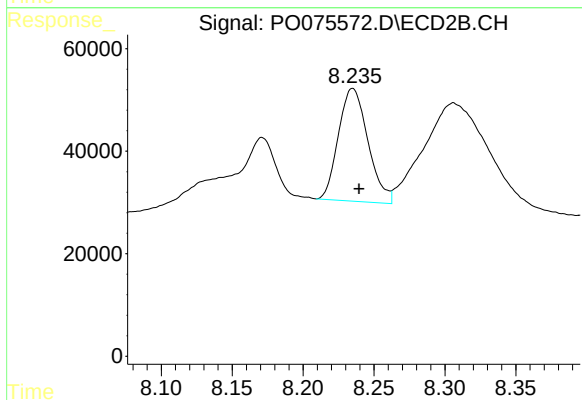
R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: 191299
Conc: 20.50 ng/ml



#42 AR-1268-2

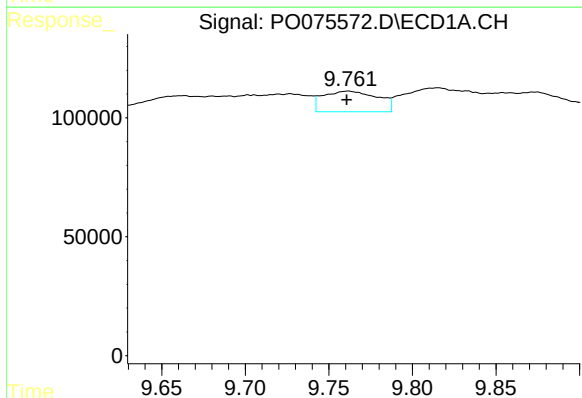
R.T.: 9.517 min
Delta R.T.: -0.019 min
Response: 432621
Conc: 27.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



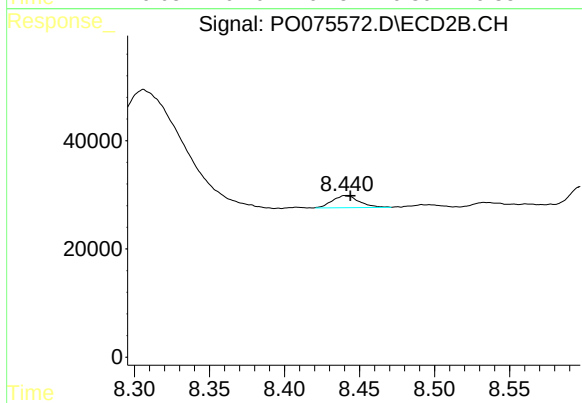
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 318992
Conc: 38.08 ng/ml



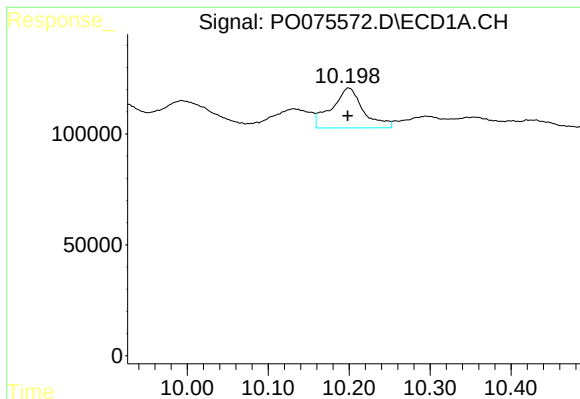
#43 AR-1268-3

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 197872
Conc: 14.24 ng/ml



#43 AR-1268-3

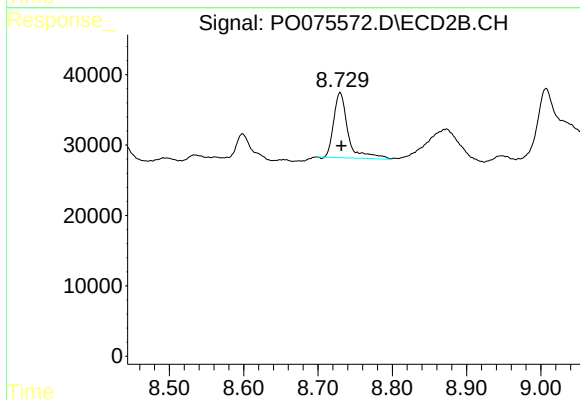
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 27747
Conc: 3.83 ng/ml



#44 AR-1268-4

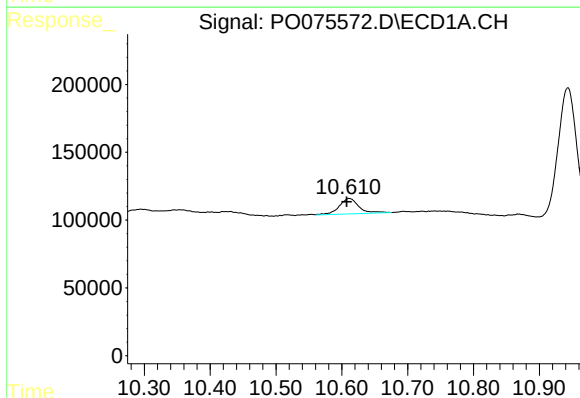
R.T.: 10.199 min
Delta R.T.: 0.001 min
Response: 489395
Conc: 83.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



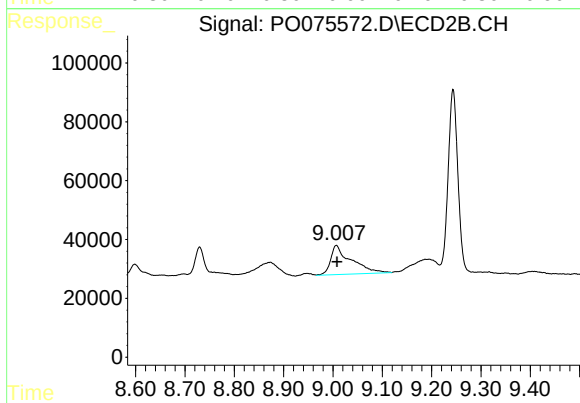
#44 AR-1268-4

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 123037
Conc: 39.05 ng/ml



#45 AR-1268-5

R.T.: 10.611 min
Delta R.T.: 0.004 min
Response: 235823
Conc: 5.65 ng/ml



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.001 min
Response: 285978
Conc: 13.48 ng/ml