

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 8:55
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 12:53:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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							
Target Compounds							
5)	L1 AR-1016-3	5.730	0.000	7029	0	3.172	N.D. #
6)	L1 AR-1016-4	0.000	5.108	0	9468	N.D.	13.310 #
12)	L3 AR-1232-2	5.354	0.000	10776	0	13.670	N.D. #
14)	L3 AR-1232-4	0.000	5.146	0	7456	N.D.	23.537 #
15)	L3 AR-1232-5	5.931	0.000	18392	0	37.459	N.D. #
18)	L4 AR-1242-3	5.730	0.000	7029	0	4.038	N.D. #
19)	L4 AR-1242-4	0.000	5.146	0	7456	N.D.	11.029 #
20)	L4 AR-1242-5	6.606	5.728f	301323	784132	225.182	956.250 #
22)	L5 AR-1248-2	5.931	5.108	18392	9468	9.688	9.904
23)	L5 AR-1248-3	0.000	5.146	0	7456	N.D.	7.757 #
24)	L5 AR-1248-4	6.545f	0.000	1564151	0	671.990	N.D. #
25)	L5 AR-1248-5	6.606	5.728f	301323	784132	133.177	748.326 #
26)	L6 AR-1254-1	6.545	5.728f	1564151	784132	630.200	454.675 #
27)	L6 AR-1254-2	6.764	5.863	303991	43287	78.337	27.004 #
28)	L6 AR-1254-3	7.155f	6.276	728216	229113	185.611	95.994 #
29)	L6 AR-1254-4	7.432	6.514	777791	55621	286.406	38.310 #
30)	L6 AR-1254-5	7.854	6.937	407025	110166	139.178	48.469 #
31)	L7 AR-1260-1	7.304	6.412	467741	137906	166.678	86.070 #
32)	L7 AR-1260-2	7.570	6.608	1102005	35394	327.579	18.333 #
33)	L7 AR-1260-3	7.916	6.757	138788	49847	56.881	27.170 #
34)	L7 AR-1260-4	8.147	7.272f	83226	30195	31.069	20.031 #
35)	L7 AR-1260-5	8.469	7.485	45386	123590	8.837	35.441 #
36)	L8 AR-1262-1	7.916	6.937	138788	110166	38.742	93.886 #
37)	L8 AR-1262-2	8.469	7.485	45386	123590	7.540	31.682 #
38)	L8 AR-1262-3	8.760f	0.000	38366	0	9.500	N.D. #
39)	L8 AR-1262-4	8.804	0.000	24268	0	7.782	N.D. #
41)	L9 AR-1268-1	8.760f	7.743f	38366	586426	5.412	128.090 #
42)	L9 AR-1268-2	8.804	0.000	24268	0	3.750	N.D. #
43)	L9 AR-1268-3	9.009	0.000	68581	0	12.602	N.D. #

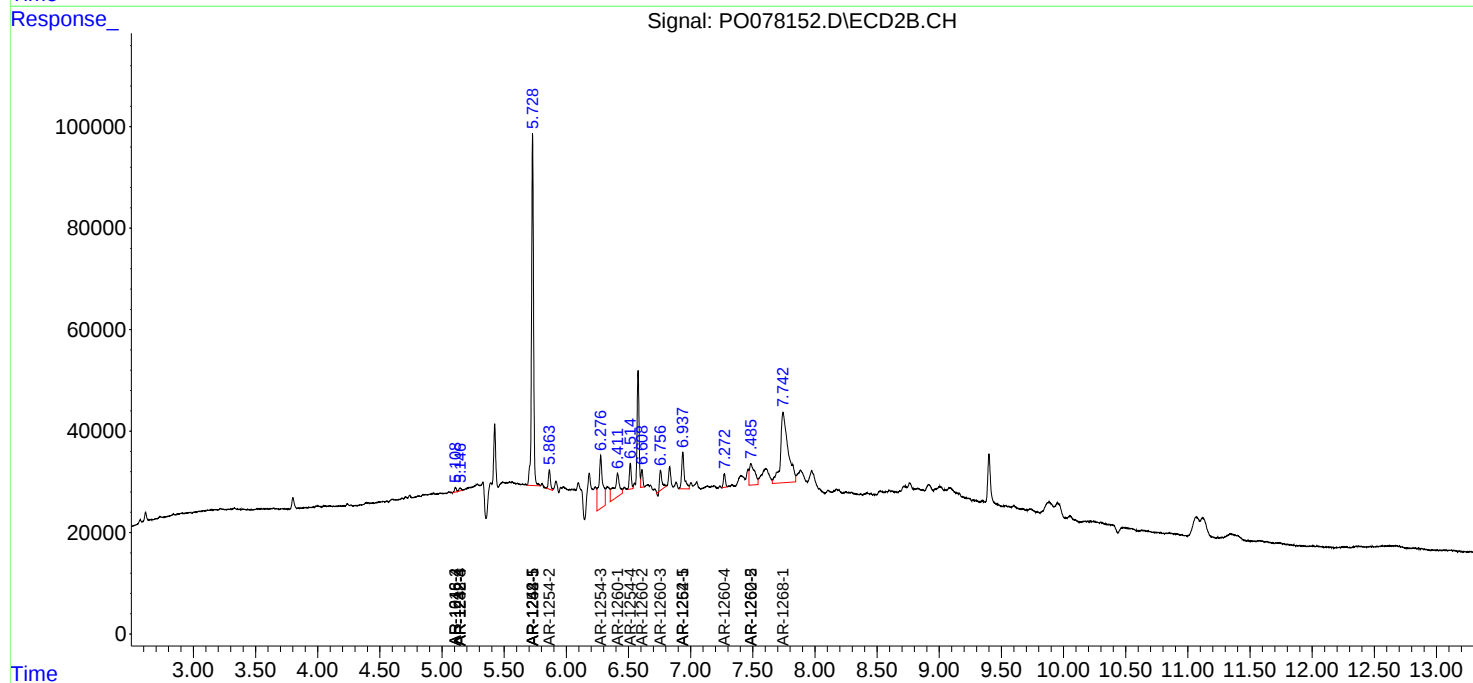
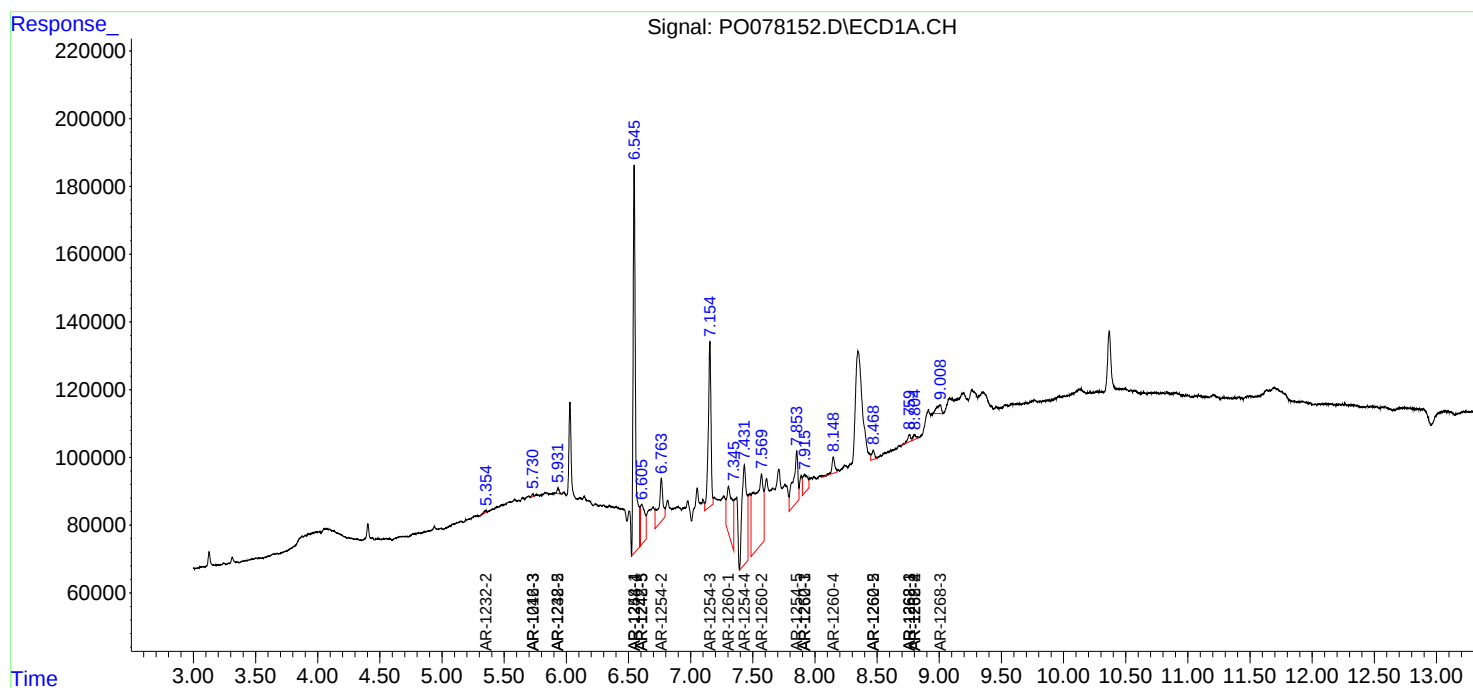
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

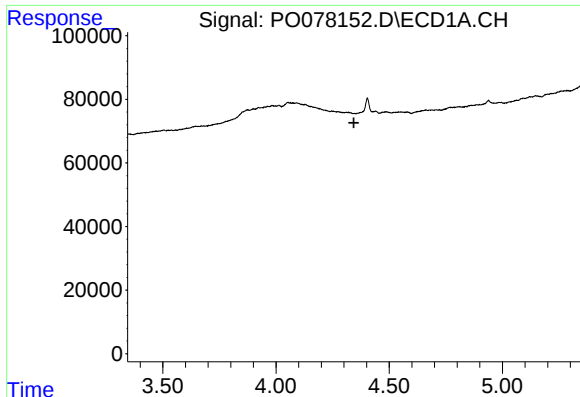
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
Data File : P0078152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 8:55
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 12:53:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

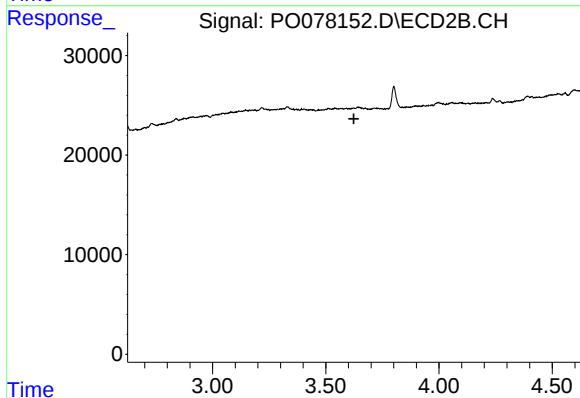




#1 Tetrachloro-m-xylene

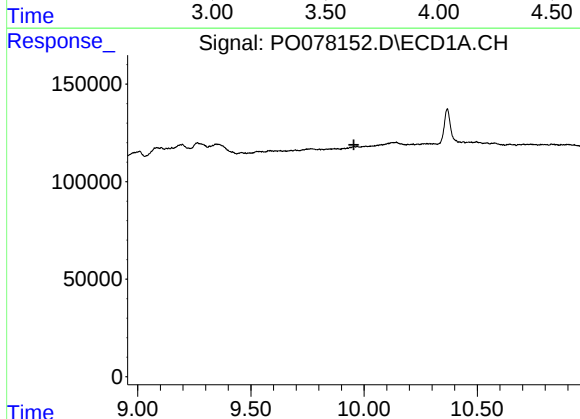
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



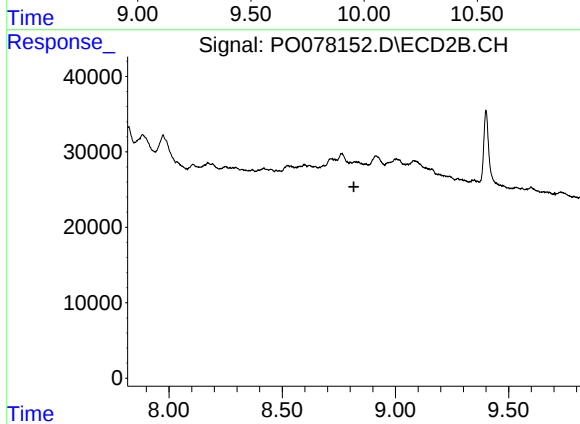
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.624 min
Response: 0
Conc: N.D.



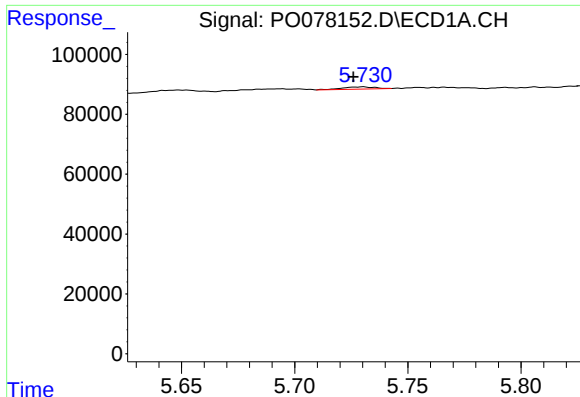
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.955 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

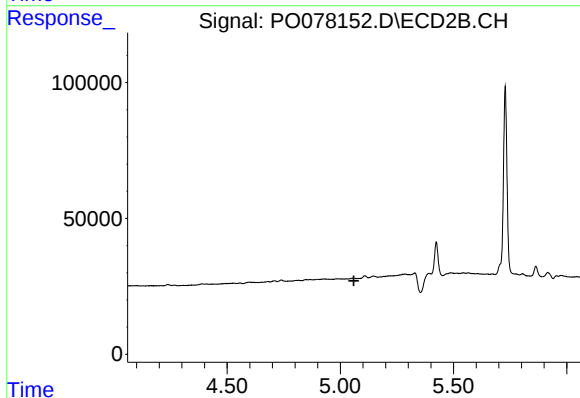
R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



#5 AR-1016-3

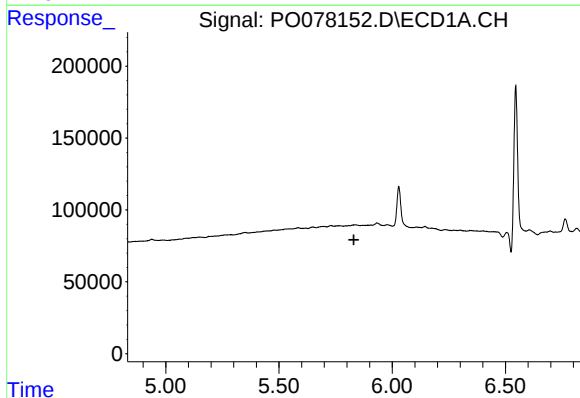
R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 7029
Conc: 3.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



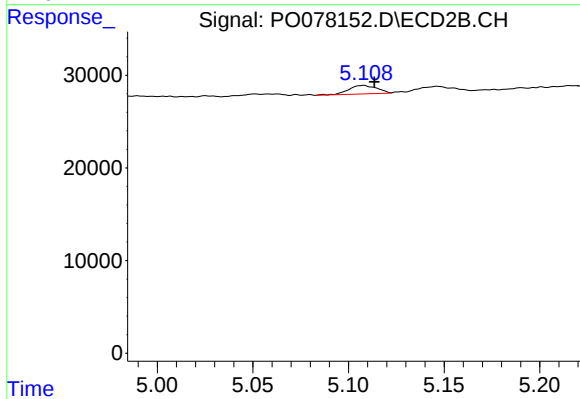
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



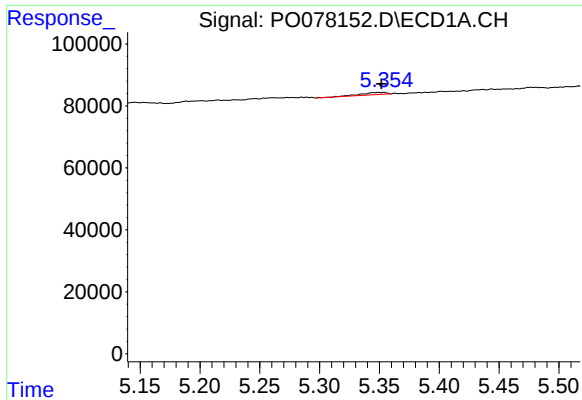
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#6 AR-1016-4

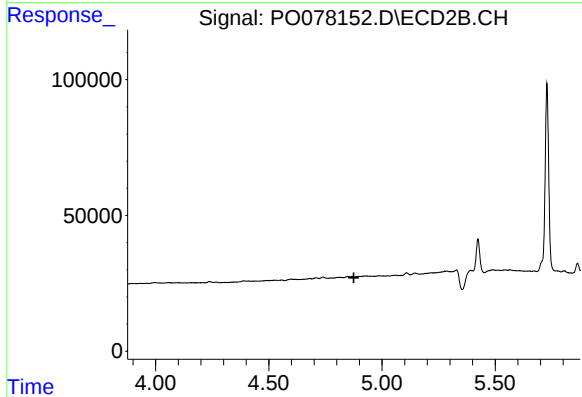
R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 9468
Conc: 13.31 ng/ml



#12 AR-1232-2

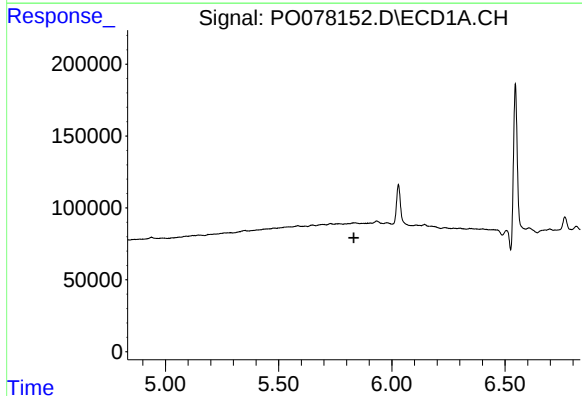
R.T.: 5.354 min
Delta R.T.: 0.002 min
Response: 10776
Conc: 13.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



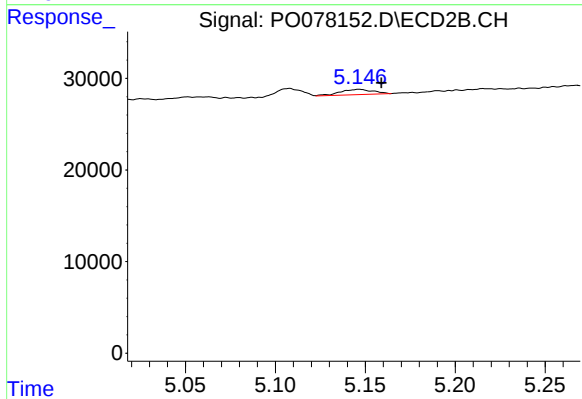
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



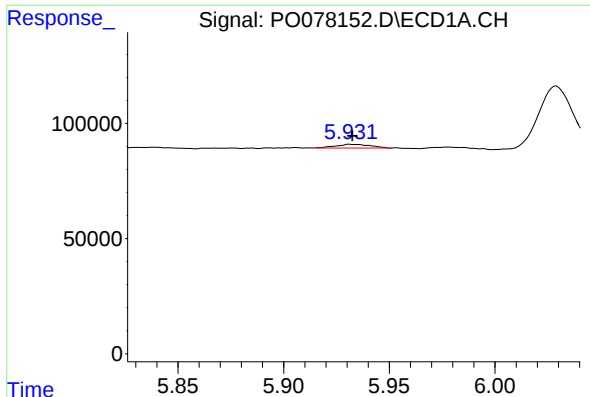
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#14 AR-1232-4

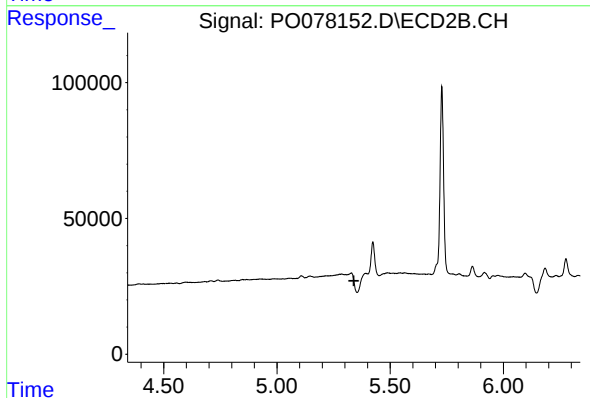
R.T.: 5.146 min
Delta R.T.: -0.013 min
Response: 7456
Conc: 23.54 ng/ml



#15 AR-1232-5

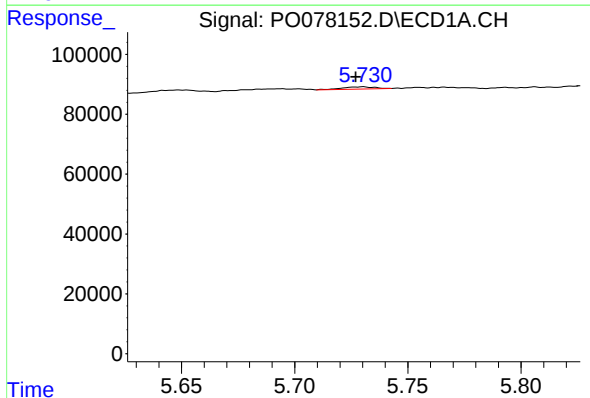
R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 18392
Conc: 37.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



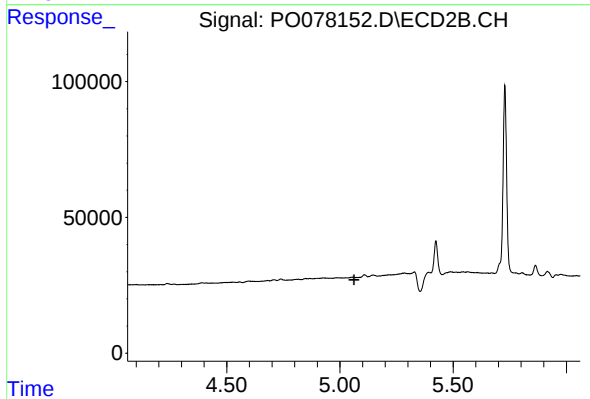
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



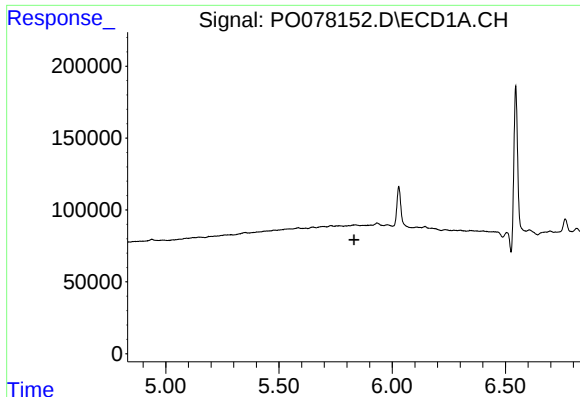
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: 0.003 min
Response: 7029
Conc: 4.04 ng/ml



#18 AR-1242-3

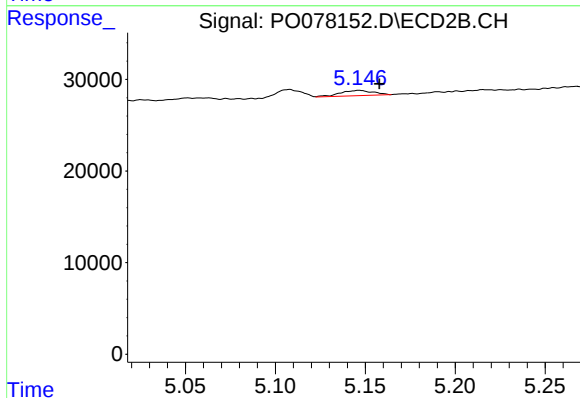
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#19 AR-1242-4

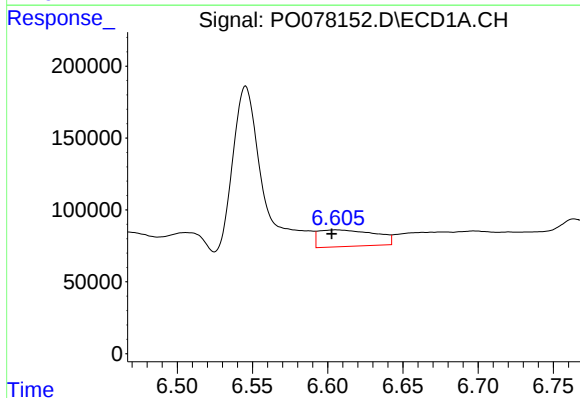
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



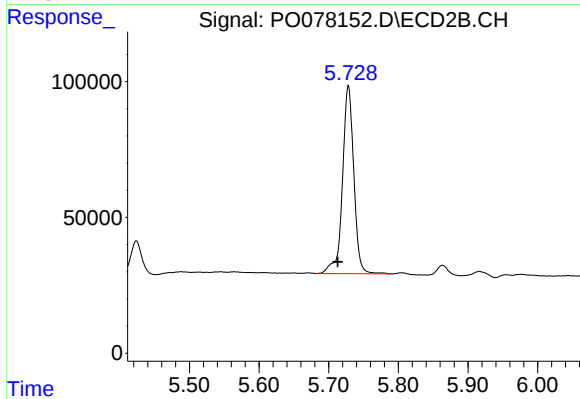
#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 7456
Conc: 11.03 ng/ml



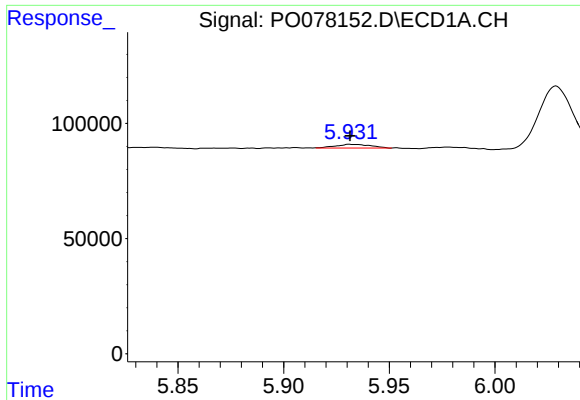
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.003 min
Response: 301323
Conc: 225.18 ng/ml



#20 AR-1242-5

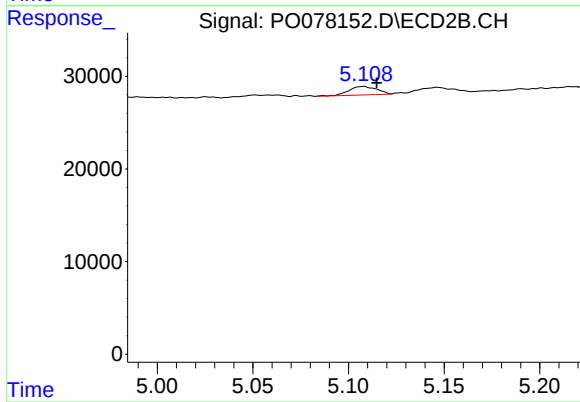
R.T.: 5.728 min
Delta R.T.: 0.015 min
Response: 784132
Conc: 956.25 ng/ml



#22 AR-1248-2

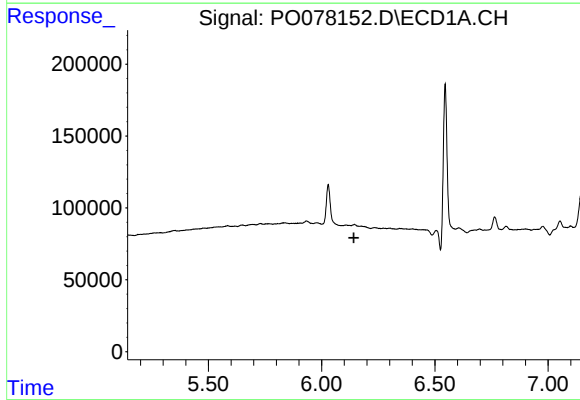
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 18392
Conc: 9.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



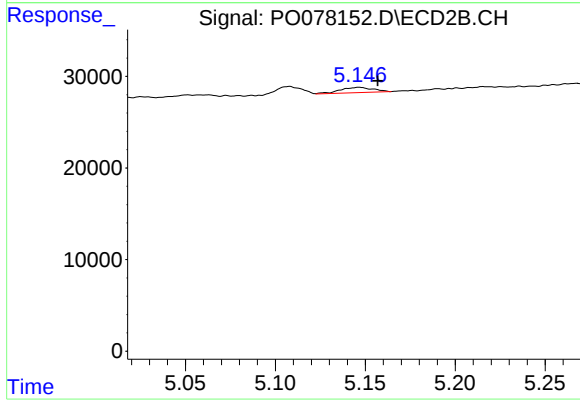
#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 9468
Conc: 9.90 ng/ml



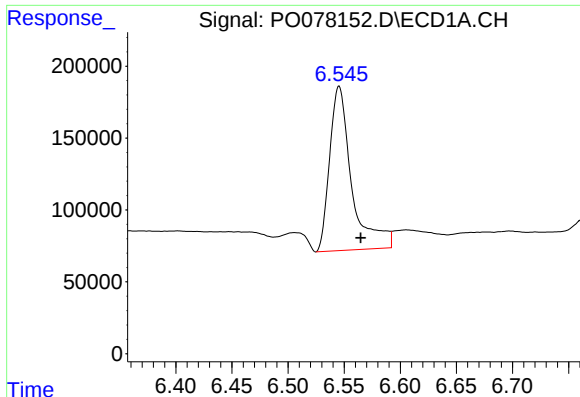
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#23 AR-1248-3

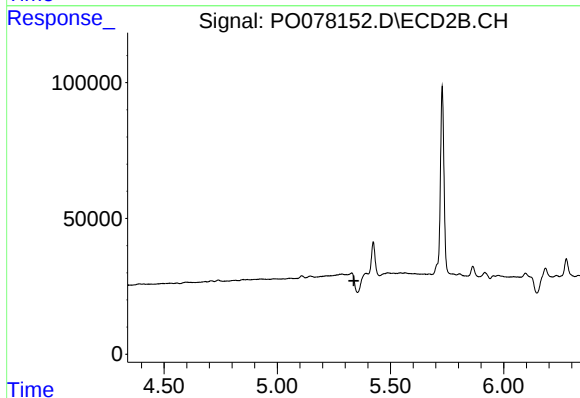
R.T.: 5.146 min
Delta R.T.: -0.010 min
Response: 7456
Conc: 7.76 ng/ml



#24 AR-1248-4

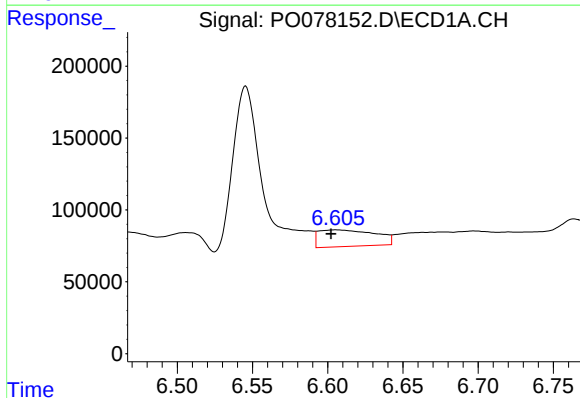
R.T.: 6.545 min
Delta R.T.: -0.019 min
Response: 1564151
Conc: 671.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



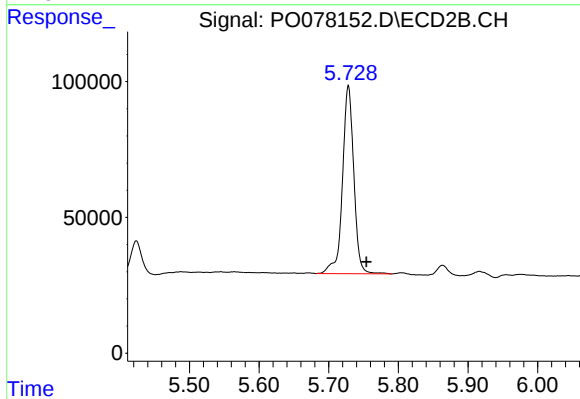
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



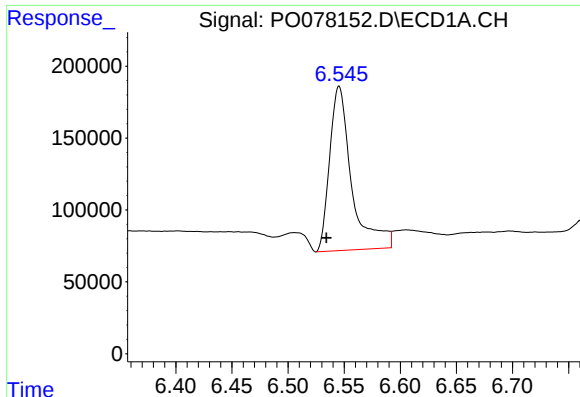
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: 0.003 min
Response: 301323
Conc: 133.18 ng/ml



#25 AR-1248-5

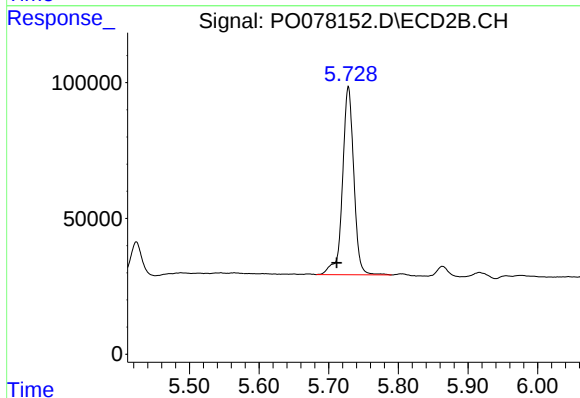
R.T.: 5.728 min
Delta R.T.: -0.026 min
Response: 784132
Conc: 748.33 ng/ml



#26 AR-1254-1

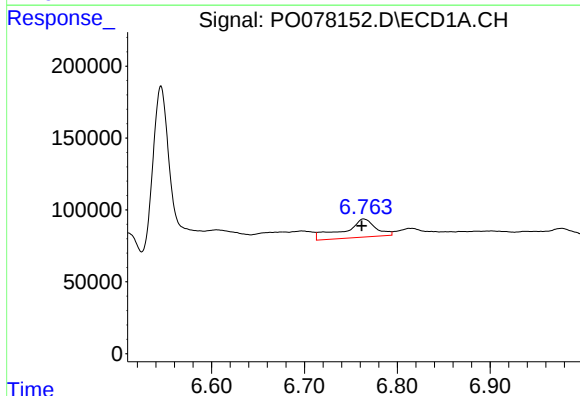
R.T.: 6.545 min
Delta R.T.: 0.011 min
Response: 1564151
Conc: 630.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



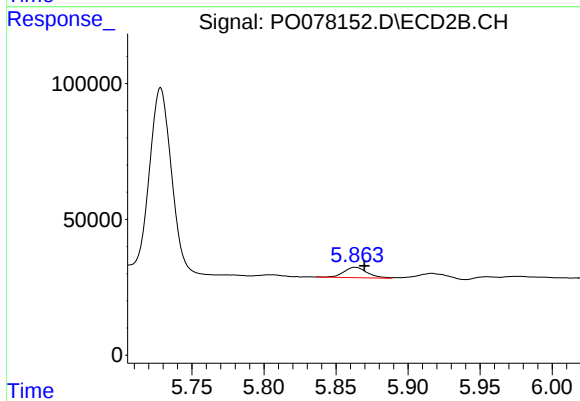
#26 AR-1254-1

R.T.: 5.728 min
Delta R.T.: 0.017 min
Response: 784132
Conc: 454.68 ng/ml



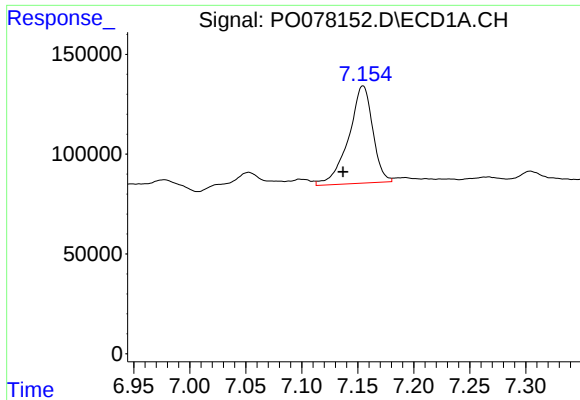
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 303991
Conc: 78.34 ng/ml



#27 AR-1254-2

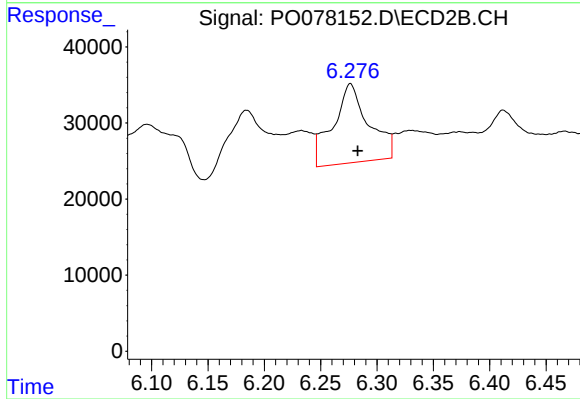
R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 43287
Conc: 27.00 ng/ml



#28 AR-1254-3

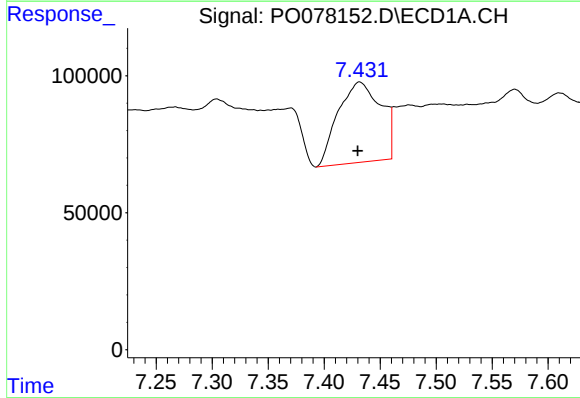
R.T.: 7.155 min
Delta R.T.: 0.018 min
Response: 728216
Conc: 185.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



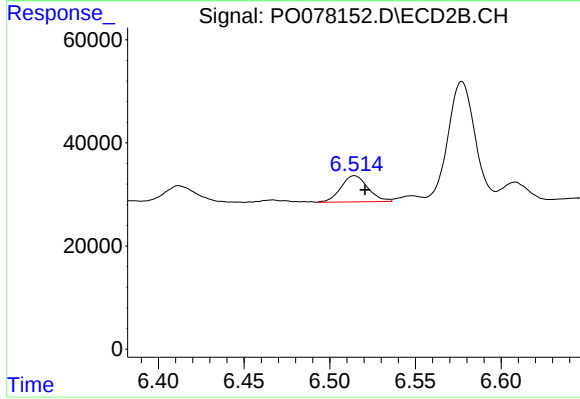
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 229113
Conc: 95.99 ng/ml



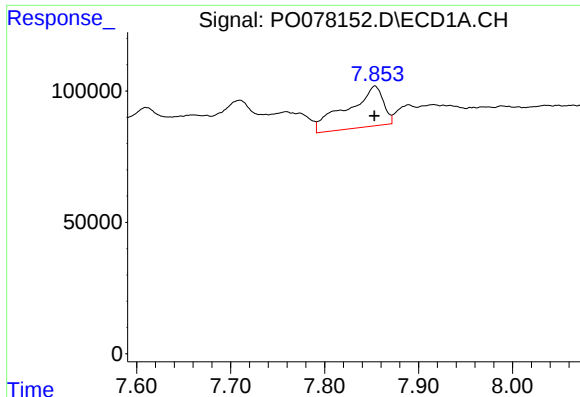
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: 0.002 min
Response: 777791
Conc: 286.41 ng/ml



#29 AR-1254-4

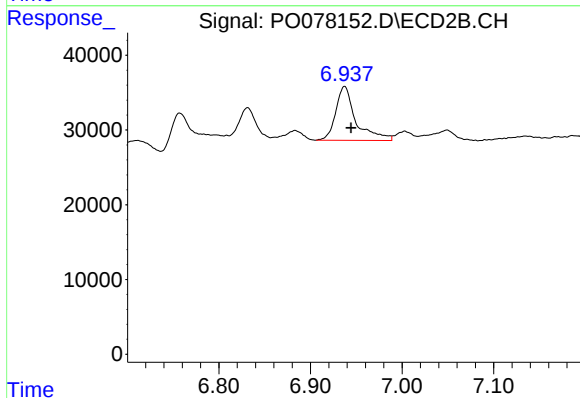
R.T.: 6.514 min
Delta R.T.: -0.006 min
Response: 55621
Conc: 38.31 ng/ml



#30 AR-1254-5

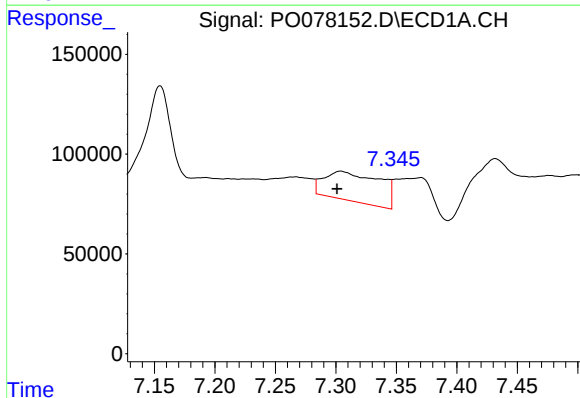
R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 407025
Conc: 139.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



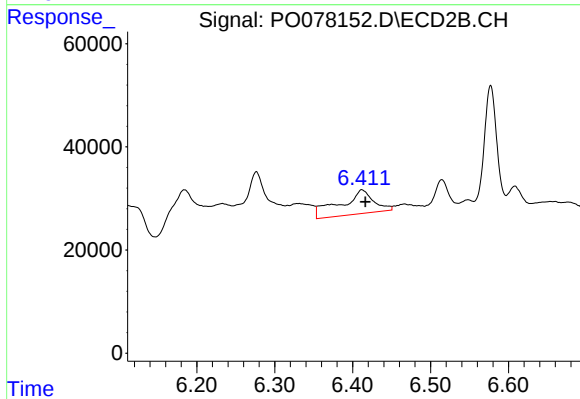
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: -0.007 min
Response: 110166
Conc: 48.47 ng/ml



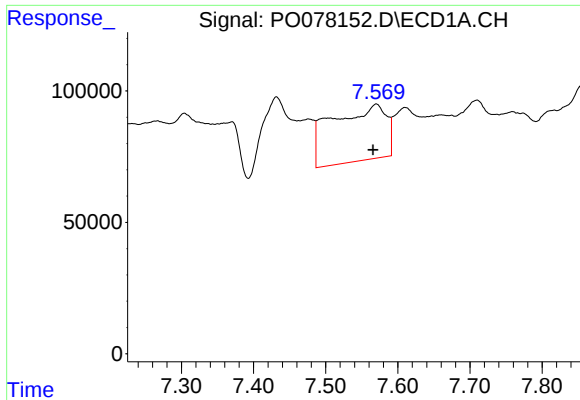
#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: 0.003 min
Response: 467741
Conc: 166.68 ng/ml



#31 AR-1260-1

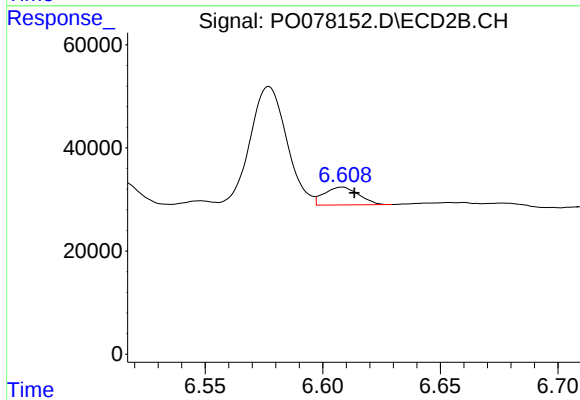
R.T.: 6.412 min
Delta R.T.: -0.005 min
Response: 137906
Conc: 86.07 ng/ml



#32 AR-1260-2

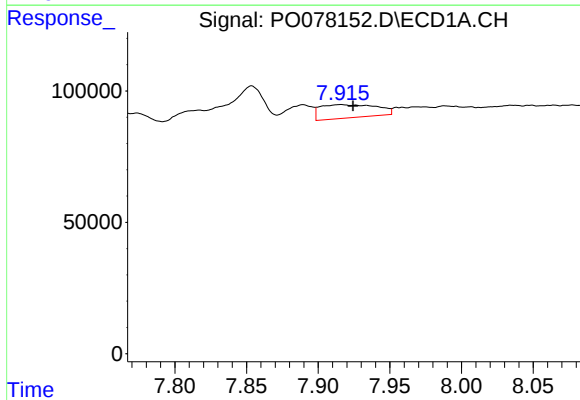
R.T.: 7.570 min
Delta R.T.: 0.005 min
Response: 1102005
Conc: 327.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



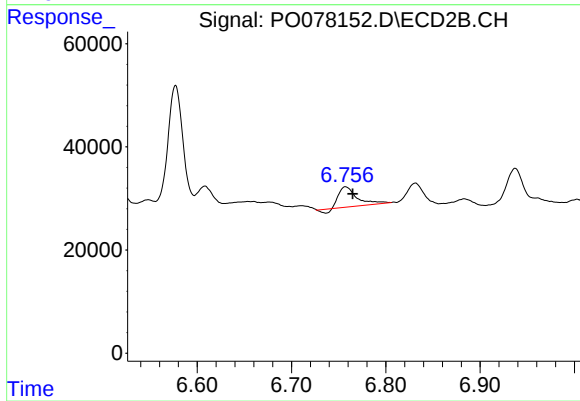
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.005 min
Response: 35394
Conc: 18.33 ng/ml



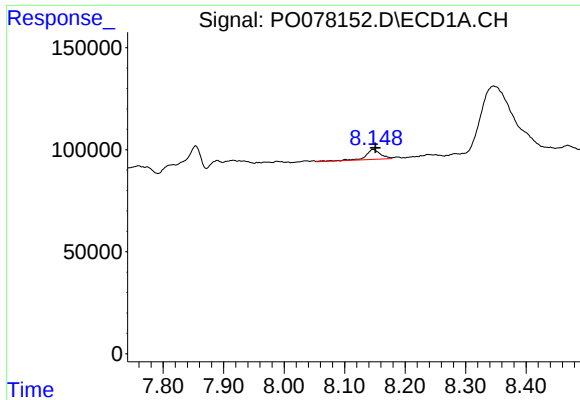
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.008 min
Response: 138788
Conc: 56.88 ng/ml



#33 AR-1260-3

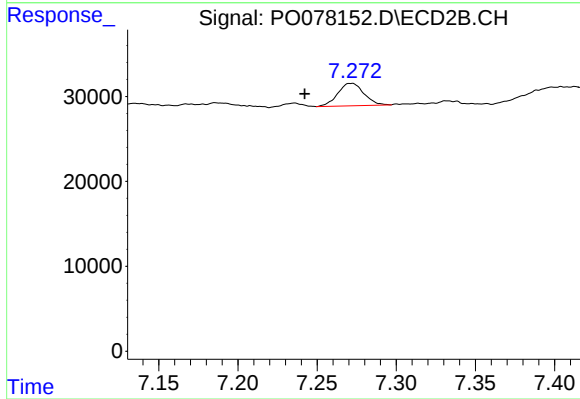
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 49847
Conc: 27.17 ng/ml



#34 AR-1260-4

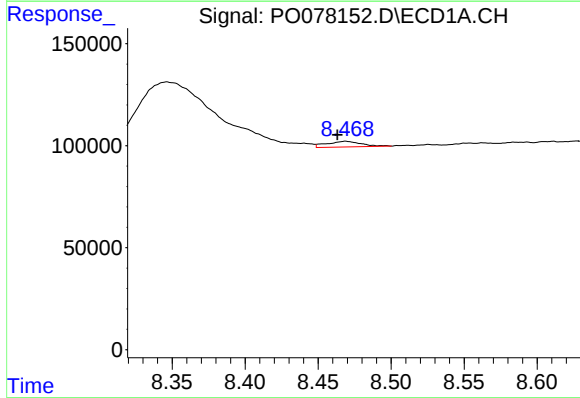
R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 83226
Conc: 31.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



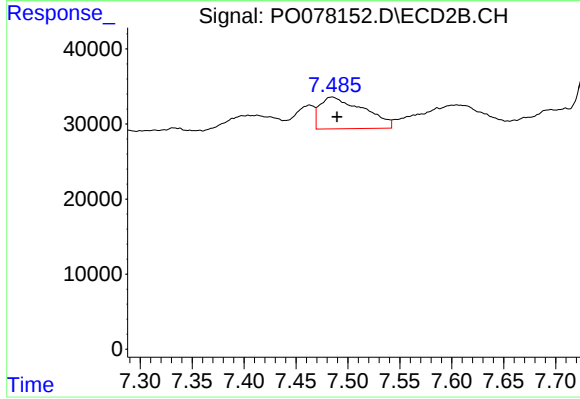
#34 AR-1260-4

R.T.: 7.272 min
Delta R.T.: 0.029 min
Response: 30195
Conc: 20.03 ng/ml



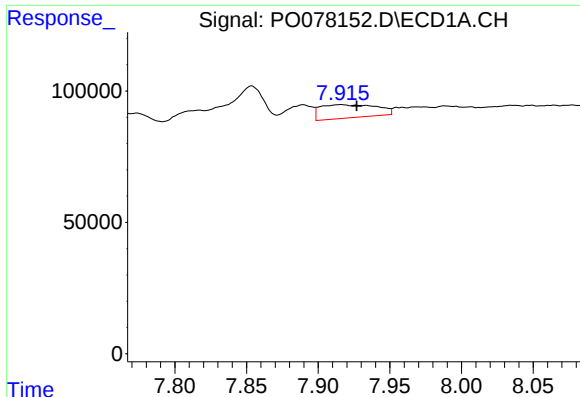
#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 45386
Conc: 8.84 ng/ml



#35 AR-1260-5

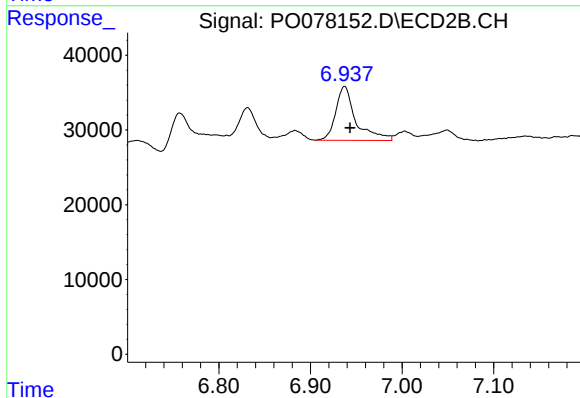
R.T.: 7.485 min
Delta R.T.: -0.005 min
Response: 123590
Conc: 35.44 ng/ml



#36 AR-1262-1

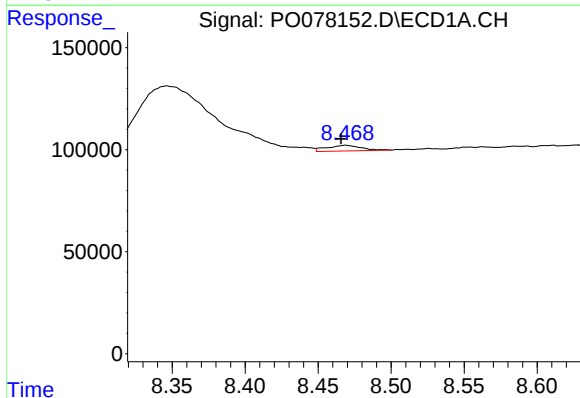
R.T.: 7.916 min
Delta R.T.: -0.011 min
Response: 138788
Conc: 38.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



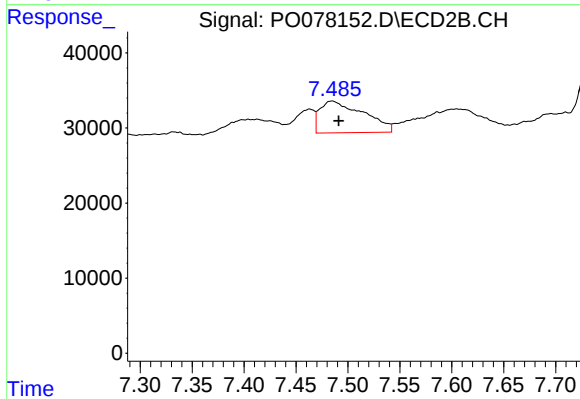
#36 AR-1262-1

R.T.: 6.937 min
Delta R.T.: -0.006 min
Response: 110166
Conc: 93.89 ng/ml



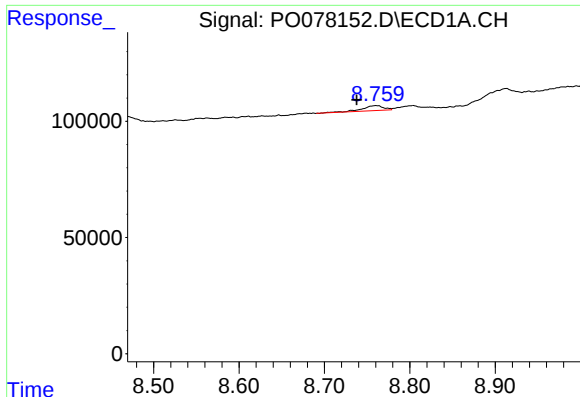
#37 AR-1262-2

R.T.: 8.469 min
Delta R.T.: 0.003 min
Response: 45386
Conc: 7.54 ng/ml



#37 AR-1262-2

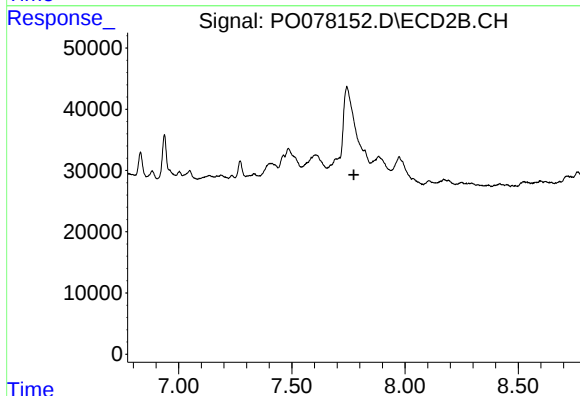
R.T.: 7.485 min
Delta R.T.: -0.006 min
Response: 123590
Conc: 31.68 ng/ml



#38 AR-1262-3

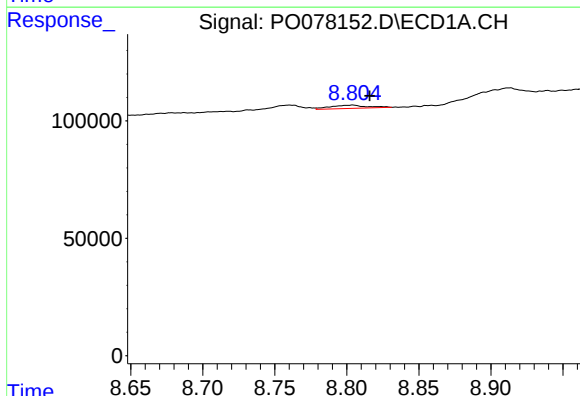
R.T.: 8.760 min
Delta R.T.: 0.022 min
Response: 38366
Conc: 9.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



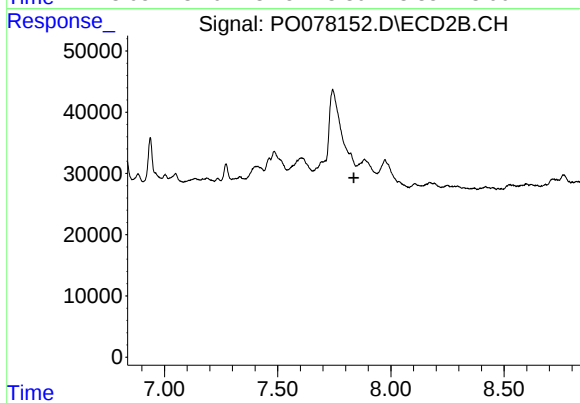
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



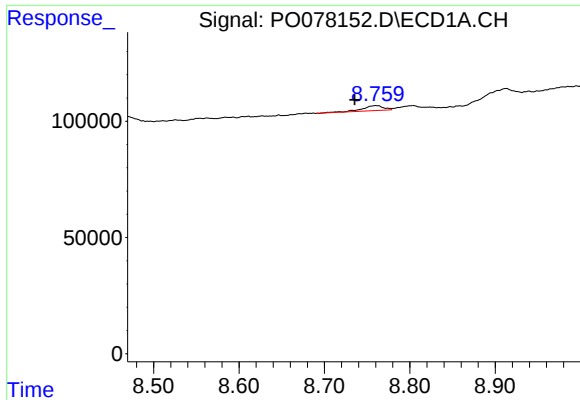
#39 AR-1262-4

R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 24268
Conc: 7.78 ng/ml



#39 AR-1262-4

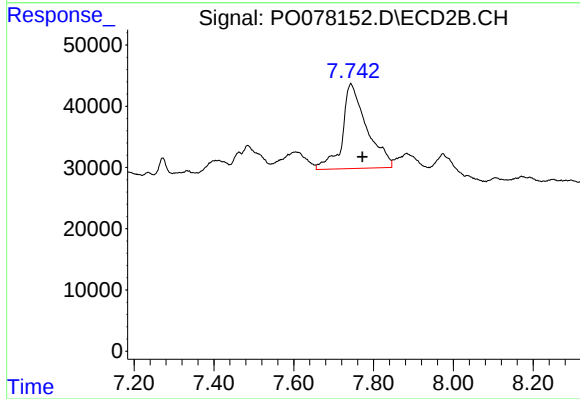
R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.



#41 AR-1268-1

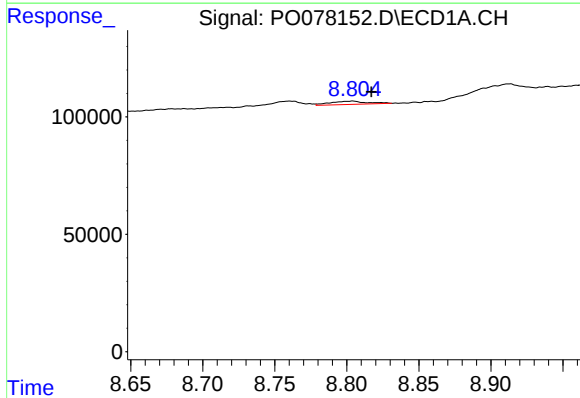
R.T.: 8.760 min
Delta R.T.: 0.025 min
Response: 38366
Conc: 5.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



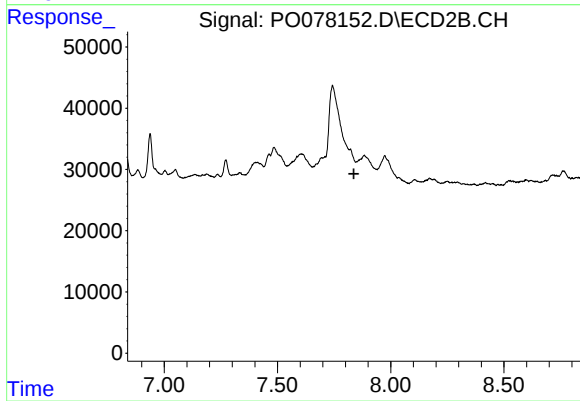
#41 AR-1268-1

R.T.: 7.743 min
Delta R.T.: -0.029 min
Response: 586426
Conc: 128.09 ng/ml



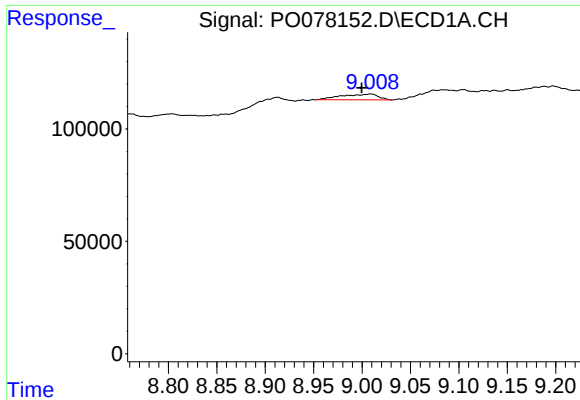
#42 AR-1268-2

R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 24268
Conc: 3.75 ng/ml



#42 AR-1268-2

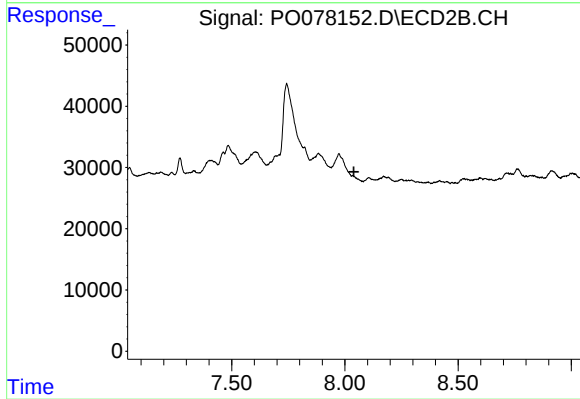
R.T.: 0.000 min
Exp R.T.: 7.837 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.009 min
Delta R.T.: 0.009 min
Response: 68581
Conc: 12.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.