

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 14:15
 Operator : AJ/MA
 Sample : M1291-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:06:20 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...	4.924	3.996	2154196	1154705	21.286	24.021
2)	SA Decachlor...	10.938	9.244	1993075	921995	20.657	18.994
Target Compounds							
7)	L1 AR-1016-5	0.000	5.715	0	15800	N.D.	10.841 #
8)	L2 AR-1221-1	5.178	0.000	119599	0	100.035	N.D. #
9)	L2 AR-1221-2	5.277	4.345	25638	18635	29.041	40.062 #
15)	L3 AR-1232-5	0.000	5.715	0	15800	N.D.	26.527 #
24)	L5 AR-1248-4	7.165f	5.715	12513	15800	2.824	8.028 #
26)	L6 AR-1254-1	7.165	0.000	12513	0	2.903	N.D. #
27)	L6 AR-1254-2	7.393	0.000	37062	0	5.497	N.D. #
28)	L6 AR-1254-3	7.793f	0.000	59363	0	8.608	N.D. #
30)	L6 AR-1254-5	8.499	0.000	62312	0	11.147	N.D. #
31)	L7 AR-1260-1	7.942	0.000	35225	0	7.635	N.D. #
32)	L7 AR-1260-2	8.209	7.010	110803	20319	17.167	6.125 #
33)	L7 AR-1260-3	8.574	7.165	307150	131797	56.288	44.346
34)	L7 AR-1260-4	8.820f	7.642	189758	141721	36.914	54.478 #
35)	L7 AR-1260-5	9.130	7.889	436700	180273	37.005	28.487
36)	L8 AR-1262-1	8.574	0.000	307150	0	35.197	N.D. #
37)	L8 AR-1262-2	9.130	7.889	436700	180273	28.879	23.507
38)	L8 AR-1262-3	9.441	8.173	526158	181005	50.365	54.695
39)	L8 AR-1262-4	9.536	8.238	474812	211914	64.241	36.907 #
40)	L8 AR-1262-5	10.199	8.731	219355	105896	42.298	38.496
41)	L9 AR-1268-1	9.441	8.173	526158	181005	27.932	19.400 #
42)	L9 AR-1268-2	9.536	8.238	474812	211914	29.943	25.296
43)	L9 AR-1268-3	9.761	8.444	138935	35280	9.997	4.873 #
44)	L9 AR-1268-4	10.199	8.731	219355	105896	37.236	33.612
45)	L9 AR-1268-5	10.607	9.006	438471	561167	10.499	26.450 #

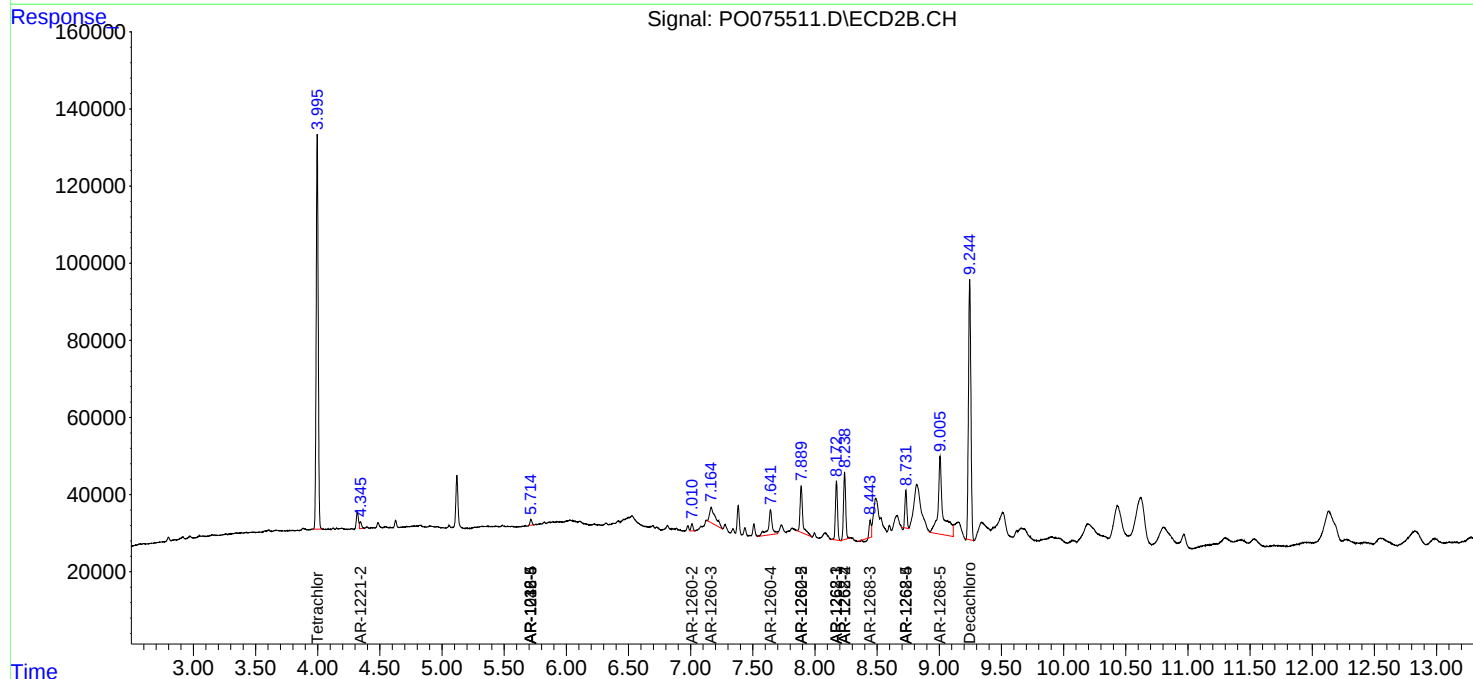
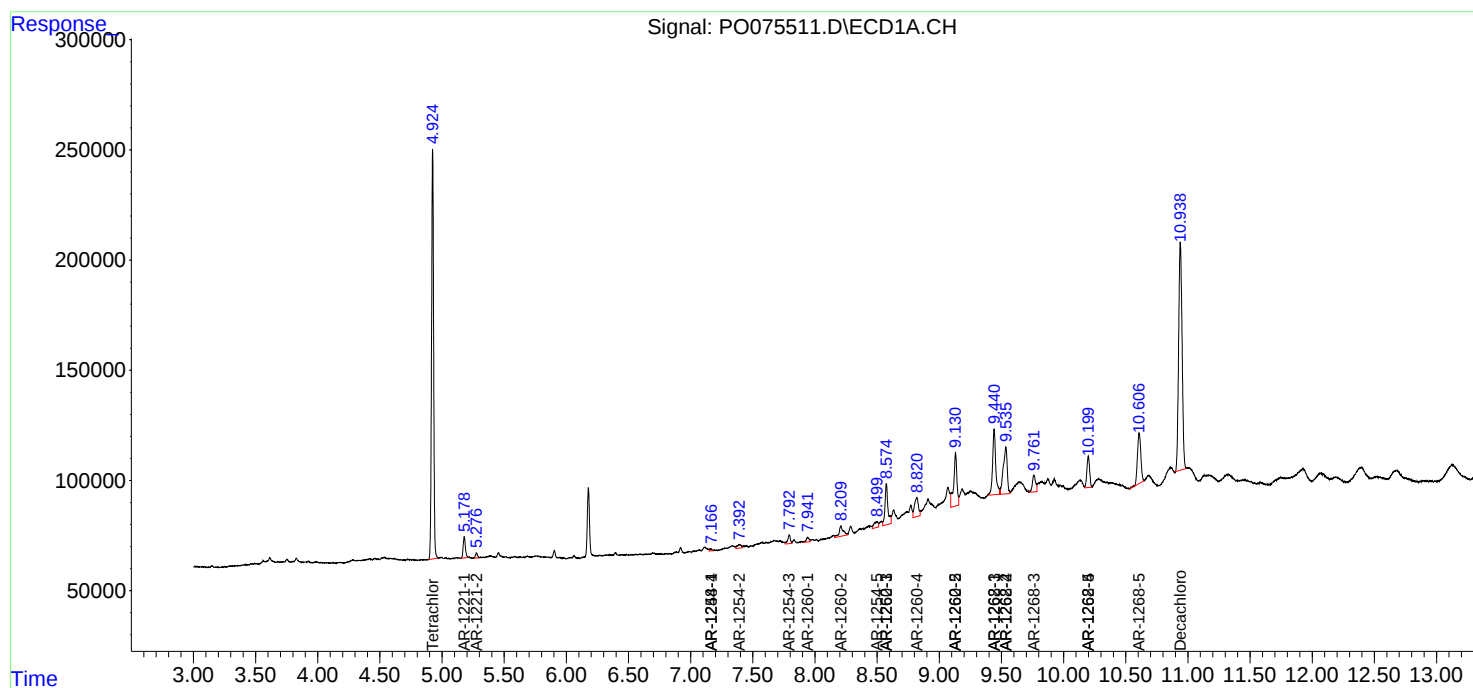
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

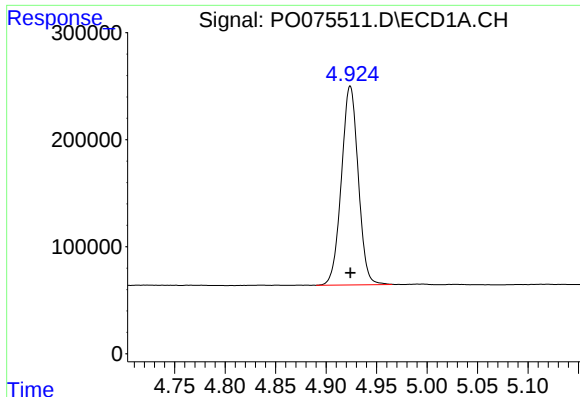
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
Data File : P0075511.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 14:15
Operator : AJ/MA
Sample : M1291-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:06:20 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

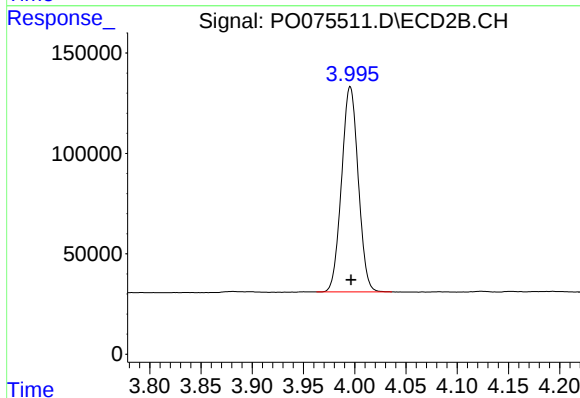




#1 Tetrachloro-m-xylene

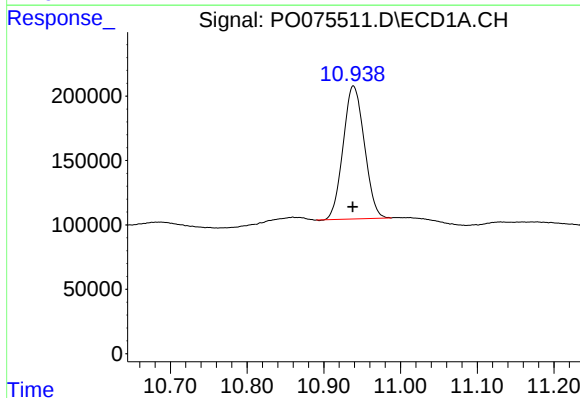
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2154196
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



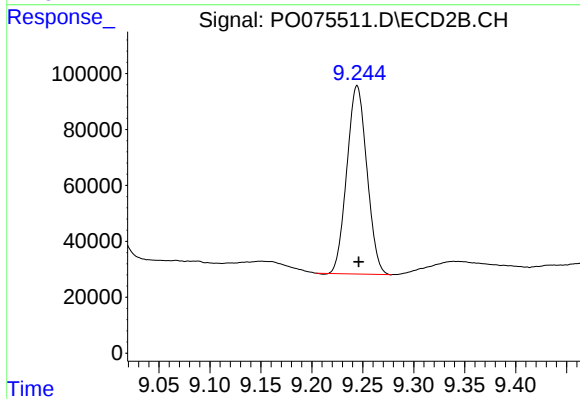
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 1154705
Conc: 24.02 ng/ml



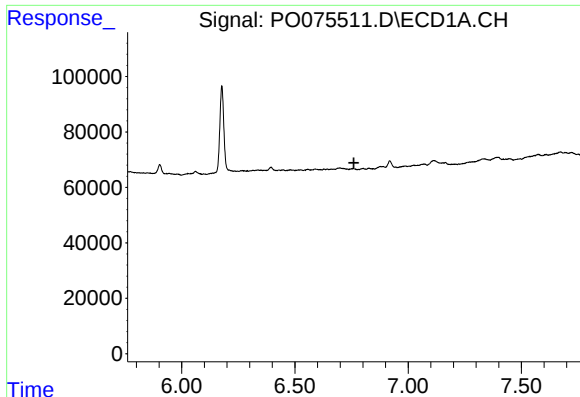
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 1993075
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

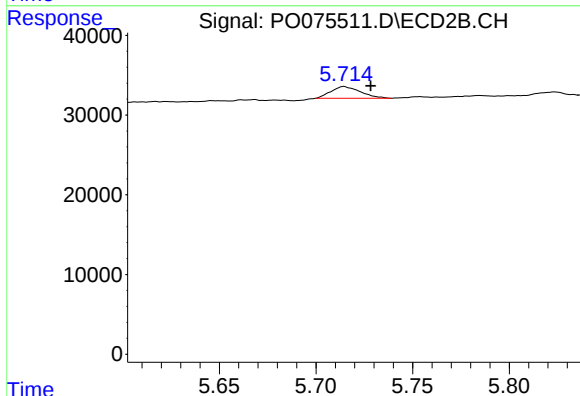
R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 921995
Conc: 18.99 ng/ml



#7 AR-1016-5

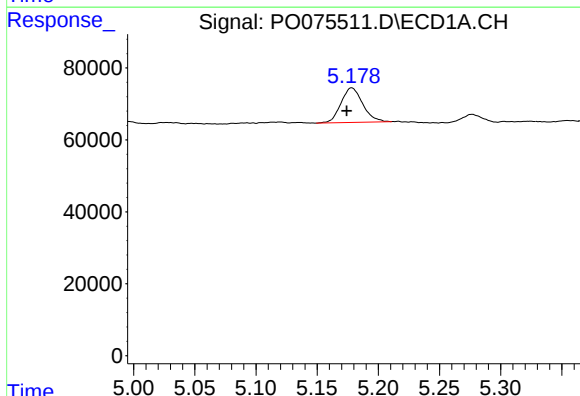
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



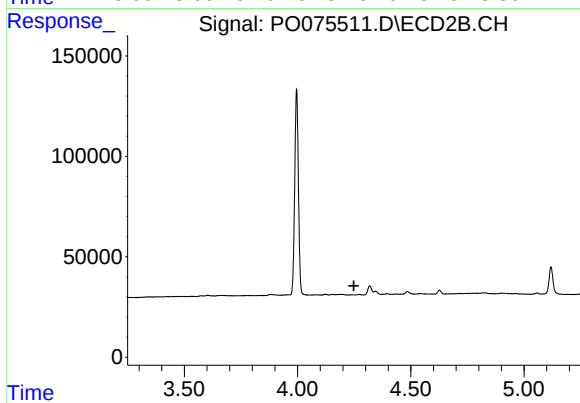
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.014 min
Response: 15800
Conc: 10.84 ng/ml



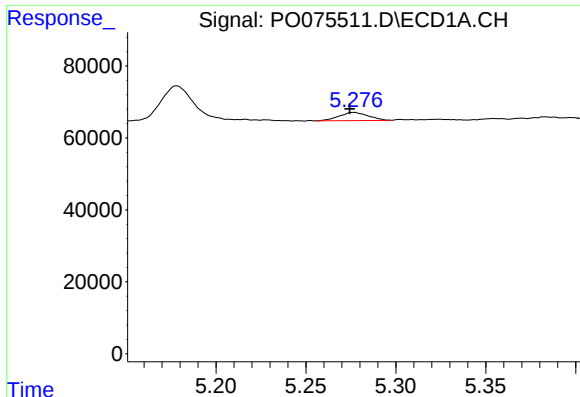
#8 AR-1221-1

R.T.: 5.178 min
Delta R.T.: 0.004 min
Response: 119599
Conc: 100.03 ng/ml



#8 AR-1221-1

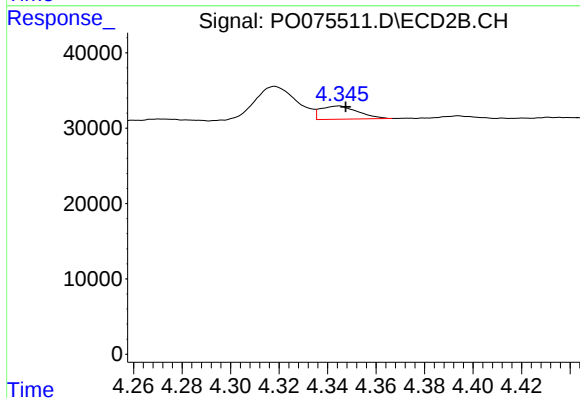
R.T.: 0.000 min
Exp R.T.: 4.249 min
Response: 0
Conc: N.D.



#9 AR-1221-2

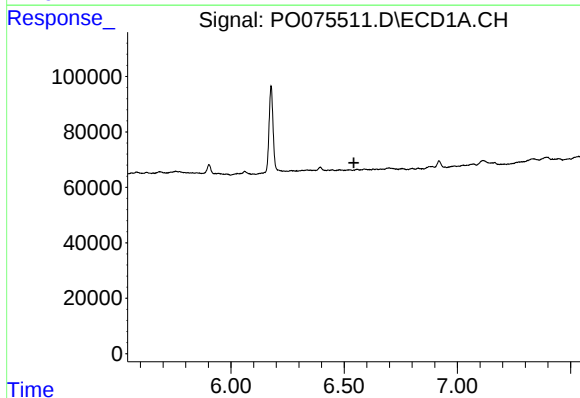
R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 25638
Conc: 29.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



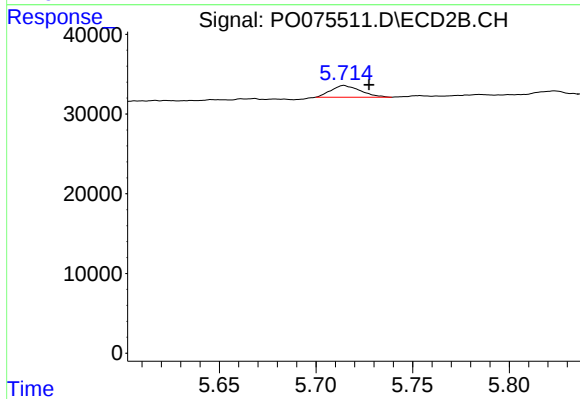
#9 AR-1221-2

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 18635
Conc: 40.06 ng/ml



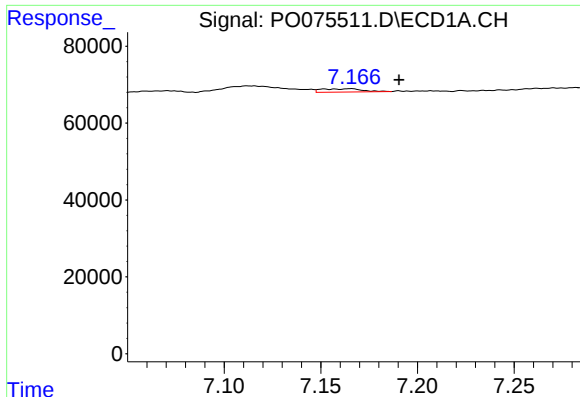
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.543 min
Response: 0
Conc: N.D.



#15 AR-1232-5

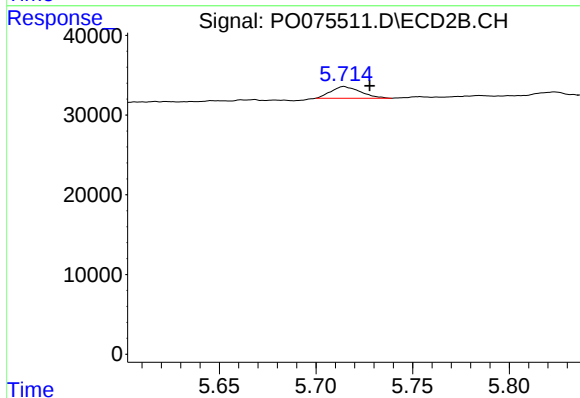
R.T.: 5.715 min
Delta R.T.: -0.013 min
Response: 15800
Conc: 26.53 ng/ml



#24 AR-1248-4

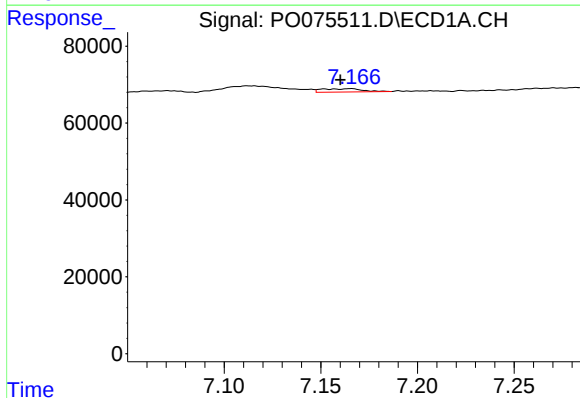
R.T.: 7.165 min
Delta R.T.: -0.025 min
Response: 12513
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



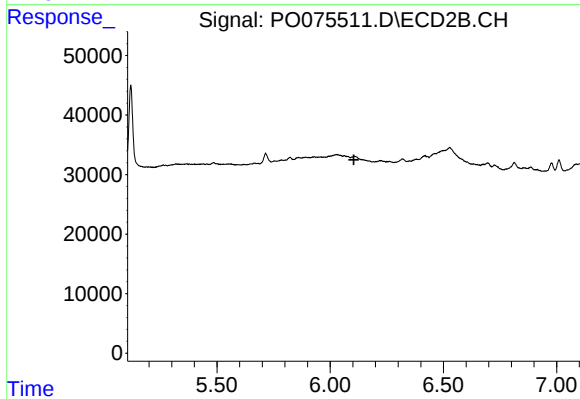
#24 AR-1248-4

R.T.: 5.715 min
Delta R.T.: -0.013 min
Response: 15800
Conc: 8.03 ng/ml



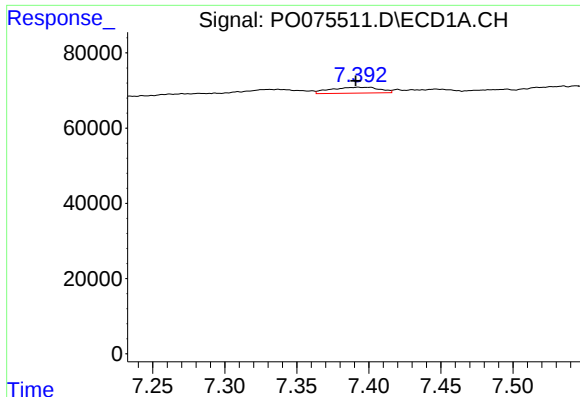
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: 0.005 min
Response: 12513
Conc: 2.90 ng/ml



#26 AR-1254-1

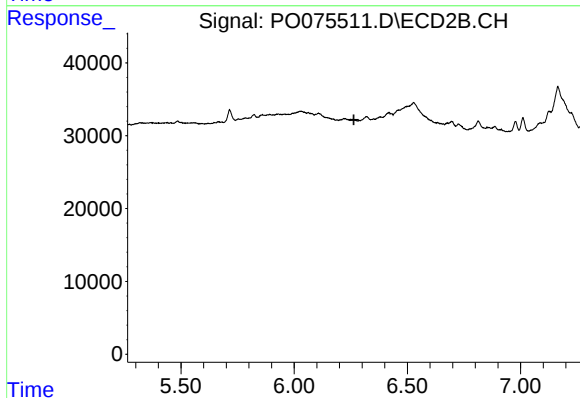
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#27 AR-1254-2

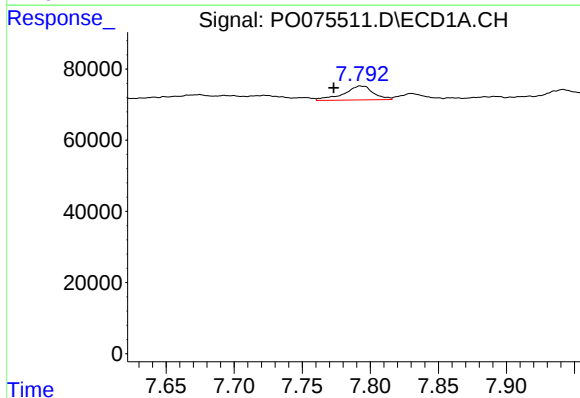
R.T.: 7.393 min
Delta R.T.: 0.002 min
Response: 37062
Conc: 5.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



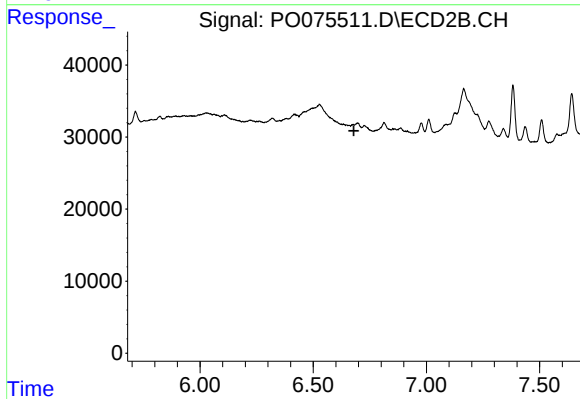
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



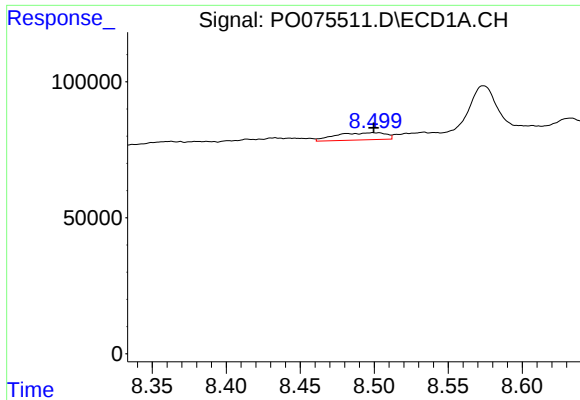
#28 AR-1254-3

R.T.: 7.793 min
Delta R.T.: 0.020 min
Response: 59363
Conc: 8.61 ng/ml



#28 AR-1254-3

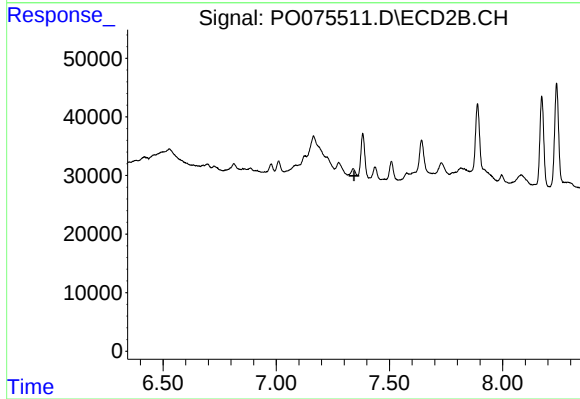
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#30 AR-1254-5

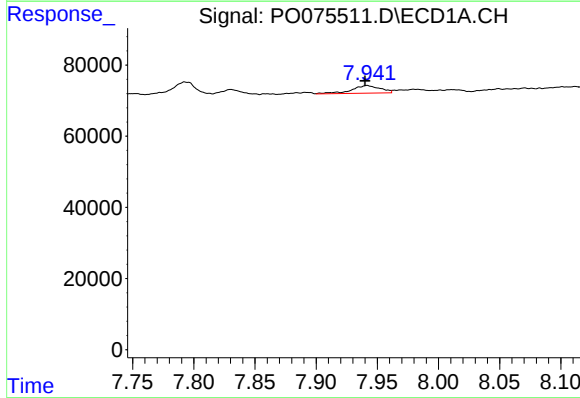
R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 62312
Conc: 11.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



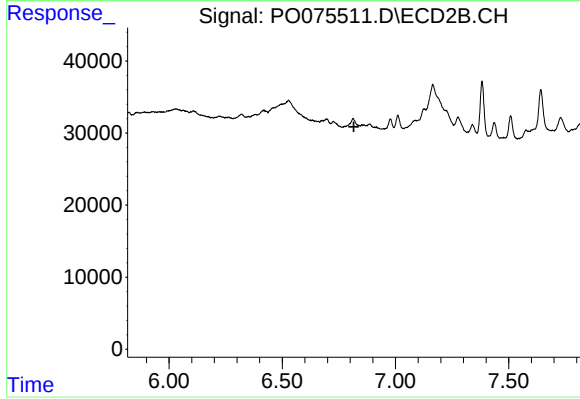
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



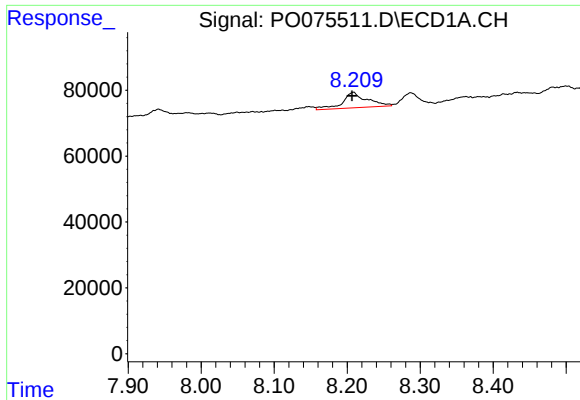
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: 0.002 min
Response: 35225
Conc: 7.64 ng/ml



#31 AR-1260-1

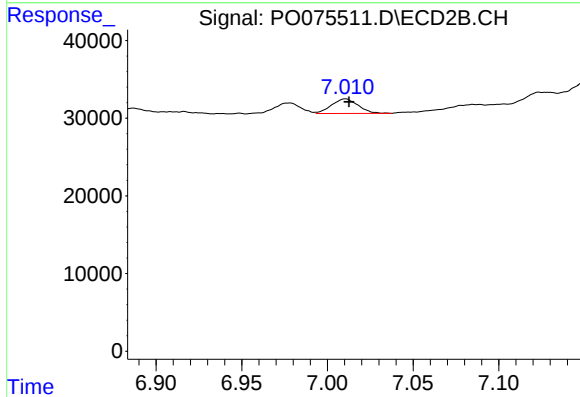
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

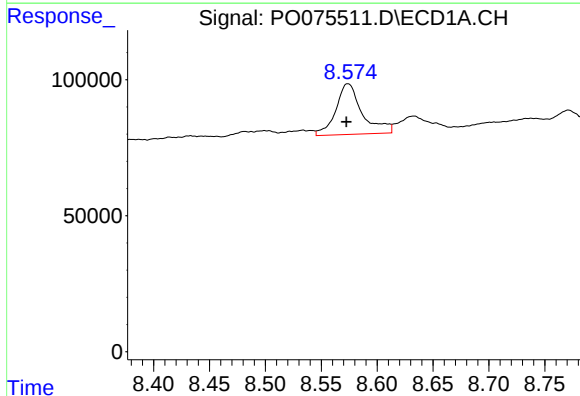
R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 110803
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



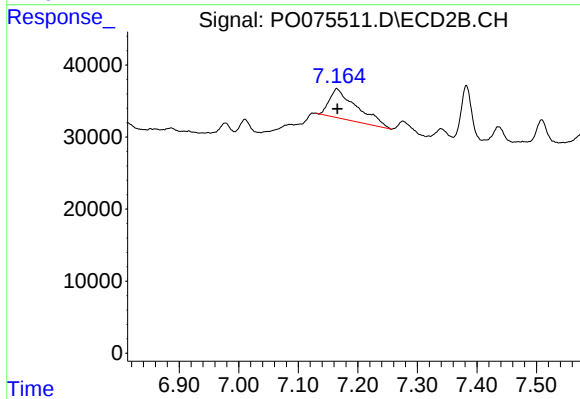
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 20319
Conc: 6.12 ng/ml



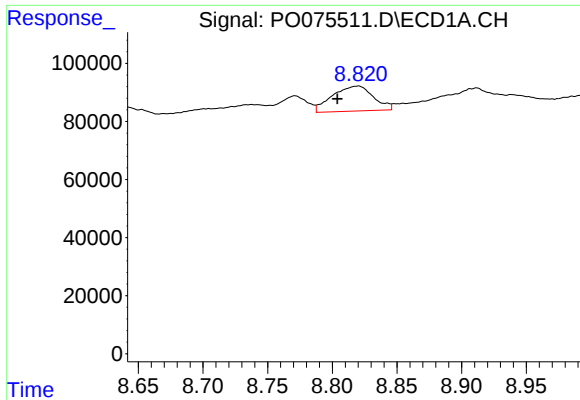
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 307150
Conc: 56.29 ng/ml



#33 AR-1260-3

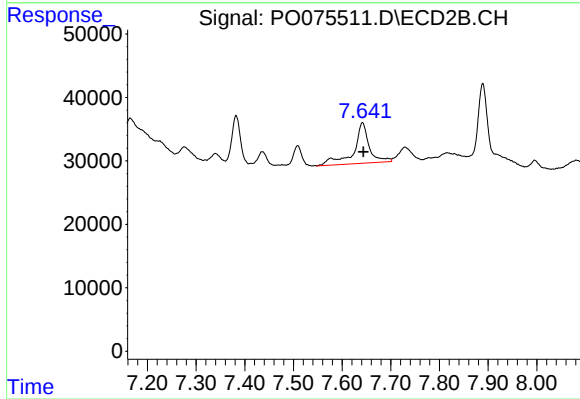
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 131797
Conc: 44.35 ng/ml



#34 AR-1260-4

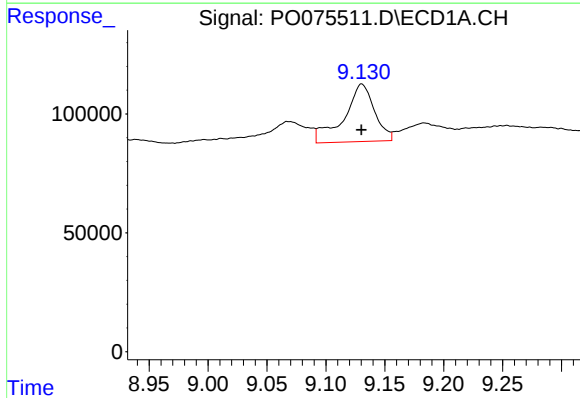
R.T.: 8.820 min
Delta R.T.: 0.016 min
Response: 189758
Conc: 36.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



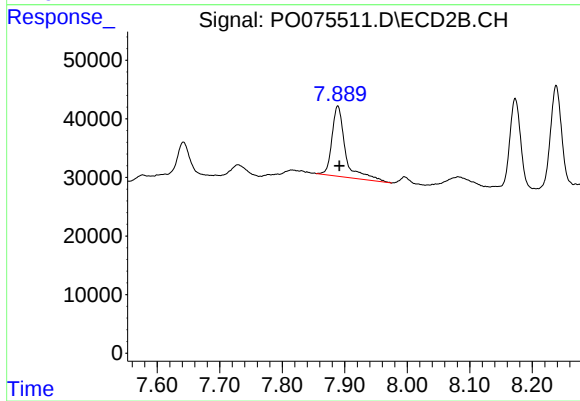
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 141721
Conc: 54.48 ng/ml



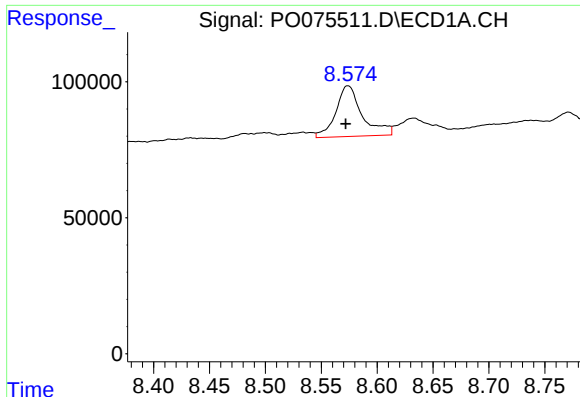
#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 436700
Conc: 37.00 ng/ml



#35 AR-1260-5

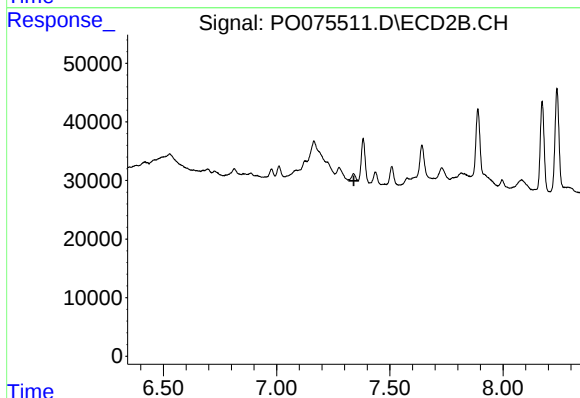
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 180273
Conc: 28.49 ng/ml



#36 AR-1262-1

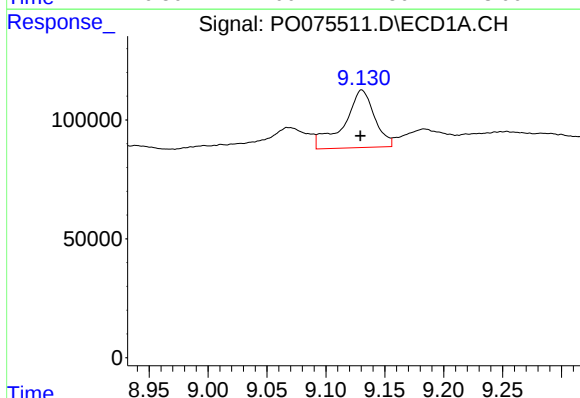
R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 307150
Conc: 35.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



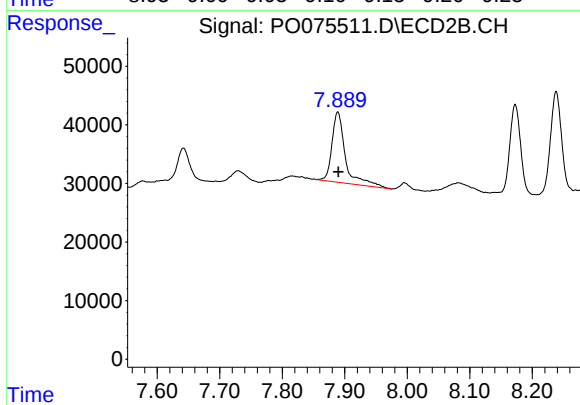
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



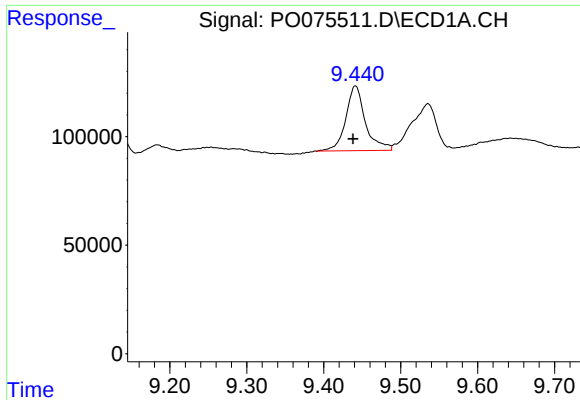
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: 0.001 min
Response: 436700
Conc: 28.88 ng/ml



#37 AR-1262-2

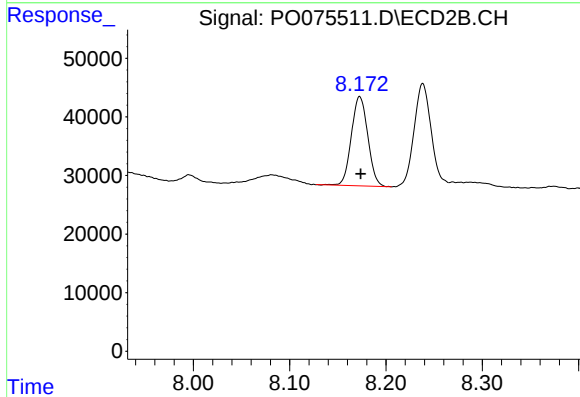
R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 180273
Conc: 23.51 ng/ml



#38 AR-1262-3

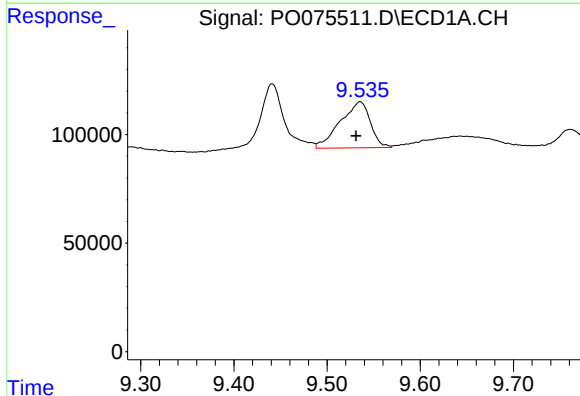
R.T.: 9.441 min
Delta R.T.: 0.003 min
Response: 526158
Conc: 50.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



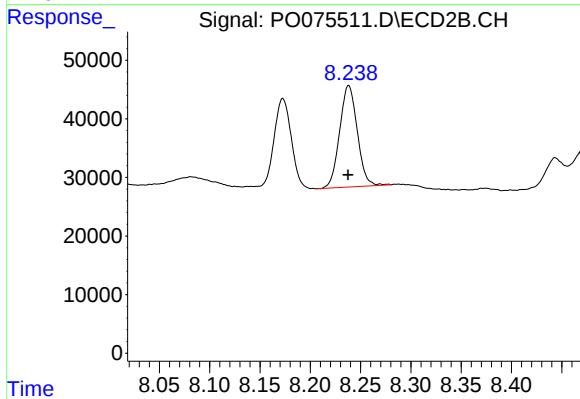
#38 AR-1262-3

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 181005
Conc: 54.70 ng/ml



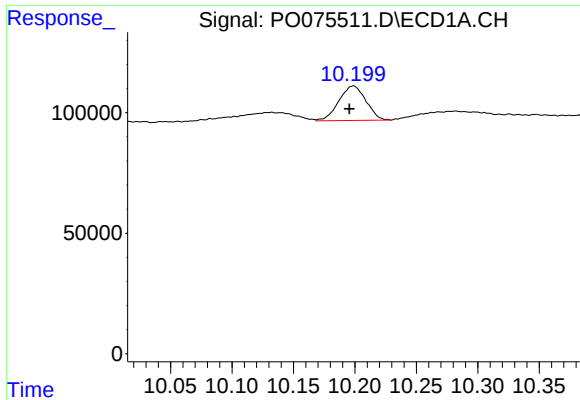
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: 0.004 min
Response: 474812
Conc: 64.24 ng/ml



#39 AR-1262-4

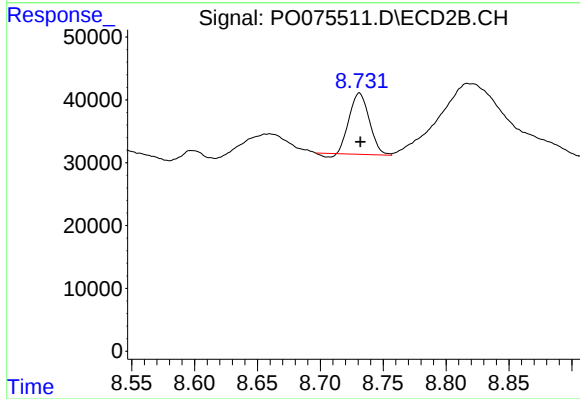
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 211914
Conc: 36.91 ng/ml



#40 AR-1262-5

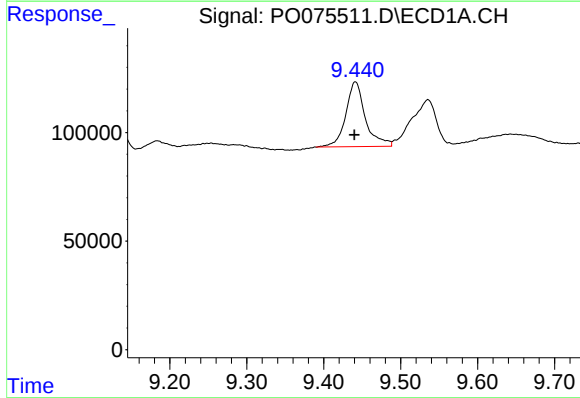
R.T.: 10.199 min
Delta R.T.: 0.003 min
Response: 219355
Conc: 42.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



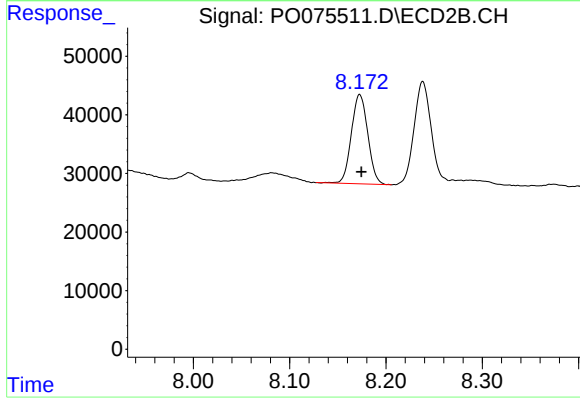
#40 AR-1262-5

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 105896
Conc: 38.50 ng/ml



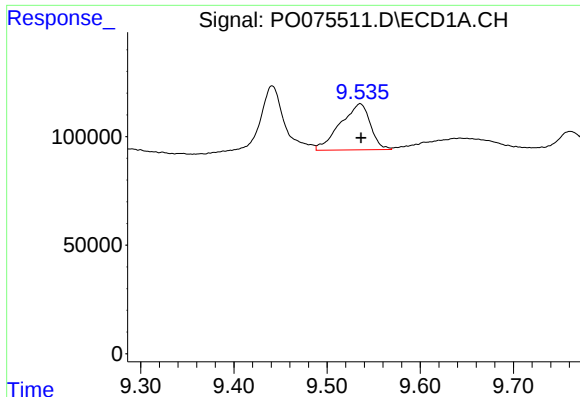
#41 AR-1268-1

R.T.: 9.441 min
Delta R.T.: 0.001 min
Response: 526158
Conc: 27.93 ng/ml



#41 AR-1268-1

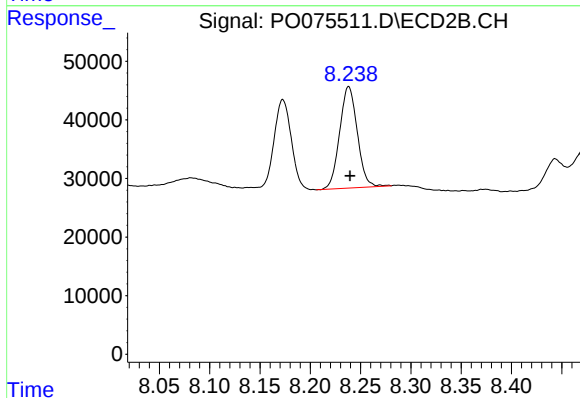
R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 181005
Conc: 19.40 ng/ml



#42 AR-1268-2

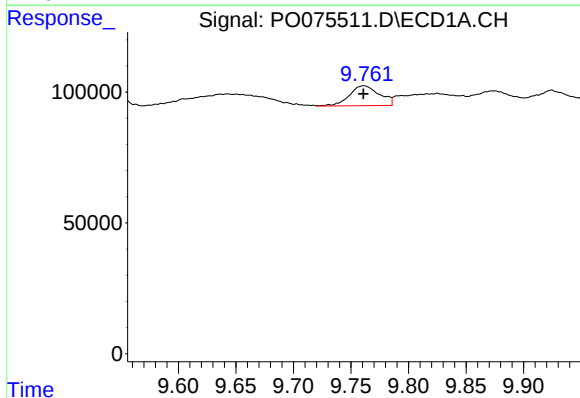
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 474812
Conc: 29.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



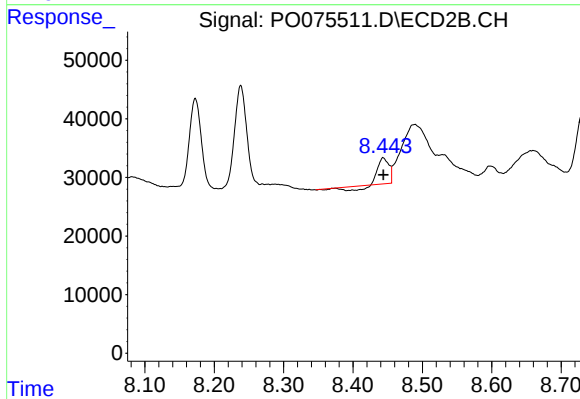
#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 211914
Conc: 25.30 ng/ml



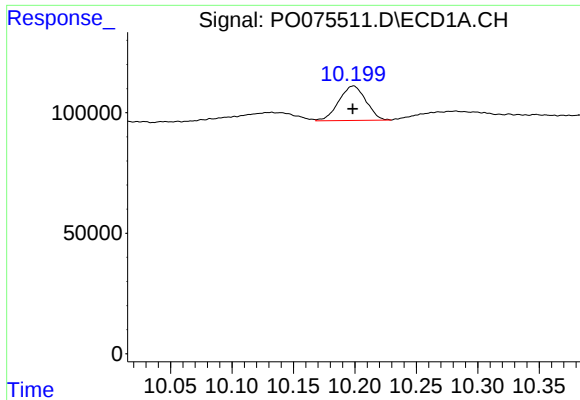
#43 AR-1268-3

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 138935
Conc: 10.00 ng/ml



#43 AR-1268-3

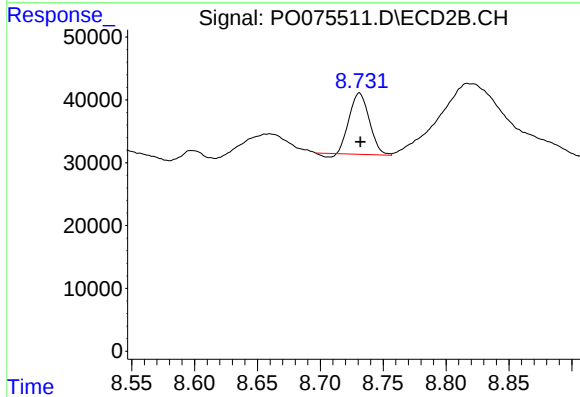
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 35280
Conc: 4.87 ng/ml



#44 AR-1268-4

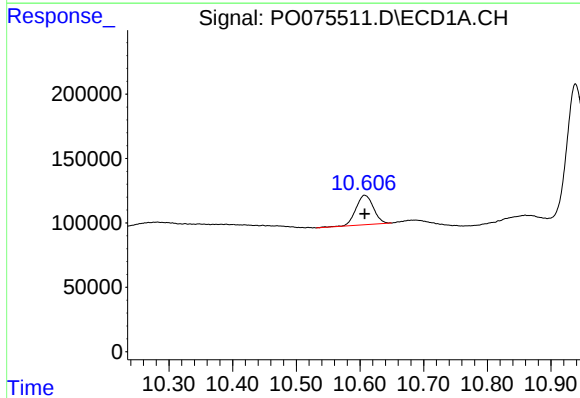
R.T.: 10.199 min
Delta R.T.: 0.000 min
Response: 219355
Conc: 37.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



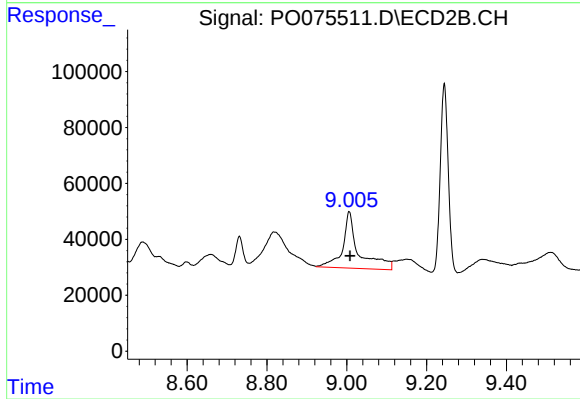
#44 AR-1268-4

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 105896
Conc: 33.61 ng/ml



#45 AR-1268-5

R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 438471
Conc: 10.50 ng/ml



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.002 min
Response: 561167
Conc: 26.45 ng/ml