

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074219.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 11:24
 Operator : DD\AJ
 Sample : L5212-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 14:59:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.932	3.989	435066	263977	4.267	4.601
2)	SA Decachlor...	10.951	9.246	402978	286194	4.138	5.323 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.498	0	133016	N.D.	90.893 #
7)	L1 AR-1016-5	6.769	5.724	81876	61192	31.026	33.777
14)	L3 AR-1232-4	0.000	5.541	0	37189	N.D.	56.447 #
15)	L3 AR-1232-5	6.551	5.724	201961	61192	253.461	84.398 #
19)	L4 AR-1242-4	0.000	5.541	0	37189	N.D.	30.670 #
20)	L4 AR-1242-5	7.241	6.102	143335	458464	64.355	291.355 #
22)	L5 AR-1248-2	6.551	5.498	201961	133016	72.125	74.839
23)	L5 AR-1248-3	6.769	5.541	81876	37189	24.844	20.721
24)	L5 AR-1248-4	7.199	5.724	177697	61192	44.277	28.377 #
25)	L5 AR-1248-5	7.241	0.000	143335	0	37.714	N.D. #
26)	L6 AR-1254-1	7.169	6.102	590973	458464	153.086	132.553
27)	L6 AR-1254-2	7.398	6.261	1124564	610634	187.127	201.196
28)	L6 AR-1254-3	7.782	6.678	1412480	1132767	235.119	234.084
29)	L6 AR-1254-4	8.078	6.916	1197473	763752	228.324	214.687
30)	L6 AR-1254-5	8.508	7.342	2092936	2145261	409.894	467.500
31)	L7 AR-1260-1	7.948	6.814	798357	659684	173.555	191.469
32)	L7 AR-1260-2	8.214	7.010	1442356	868697	225.347	183.976
33)	L7 AR-1260-3	8.567	7.161	332612	594451	62.975	151.717 #
34)	L7 AR-1260-4	8.805	7.641	751645	125330	147.938	38.670 #
35)	L7 AR-1260-5	9.138	7.889	410890	191366	33.810	22.284 #
36)	L8 AR-1262-1	8.567	7.342	332612	2145261	44.609	888.197 #
37)	L8 AR-1262-2	9.138	7.889	410890	191366	31.919	21.124 #
38)	L8 AR-1262-3	9.472f	8.199f	256563	79954	30.395	22.199 #
39)	L8 AR-1262-4	0.000	8.234	0	231897	N.D.	38.164 #
41)	L9 AR-1268-1	9.472f	8.199f	256563	79954	16.415	7.524 #
42)	L9 AR-1268-2	0.000	8.234	0	231897	N.D.	26.415 #

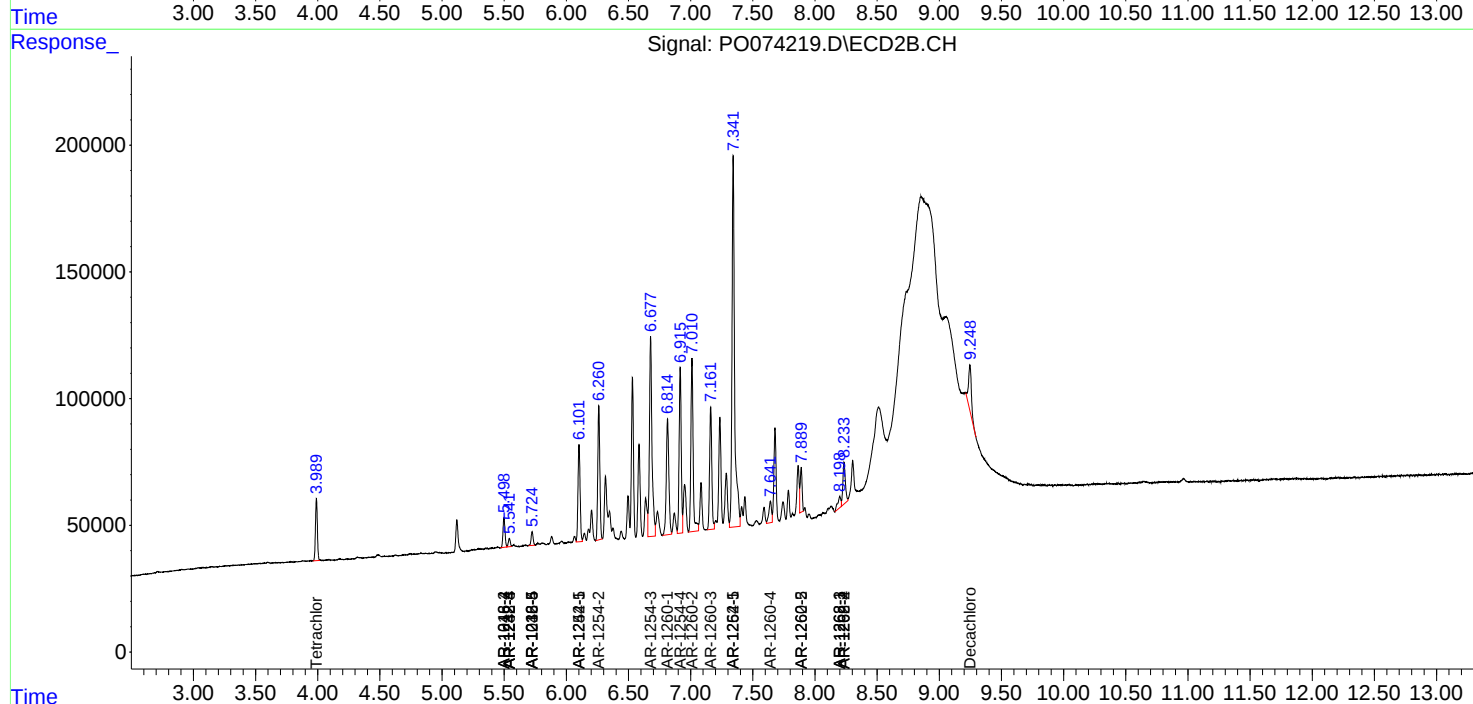
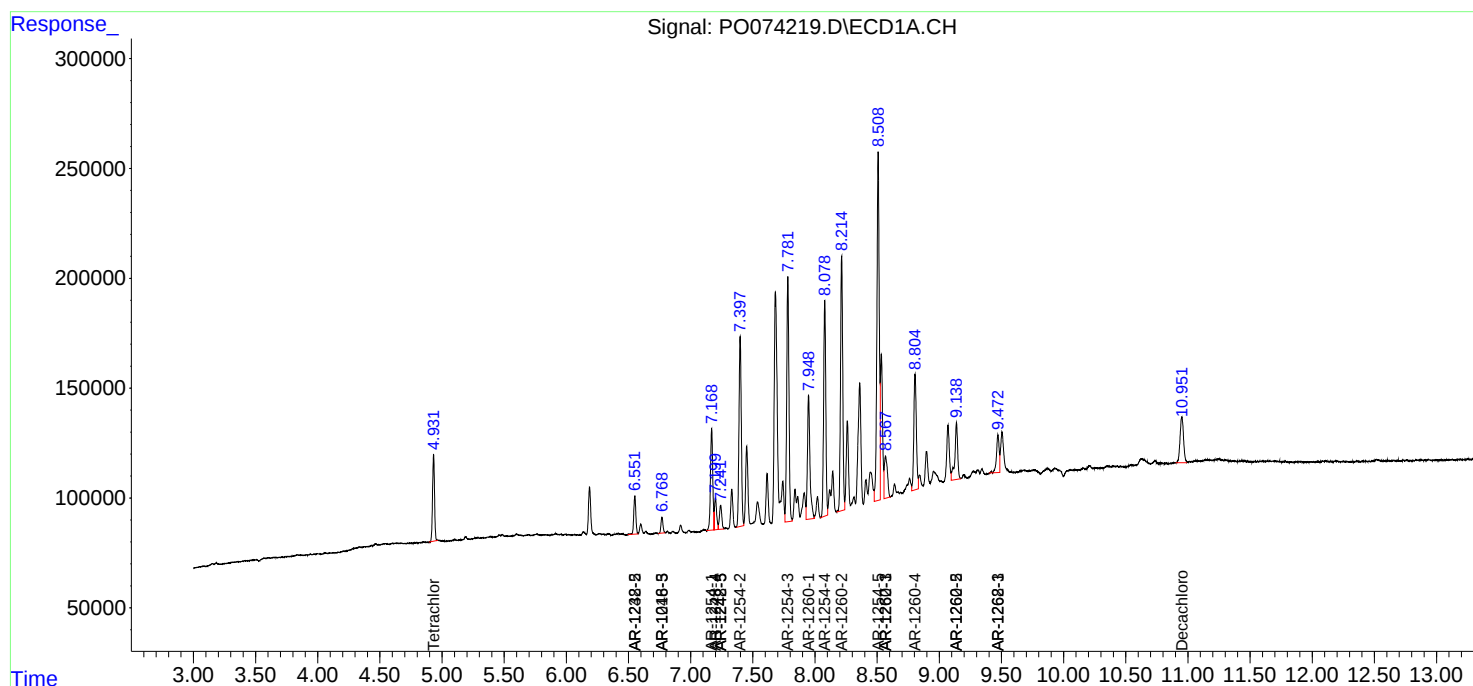
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

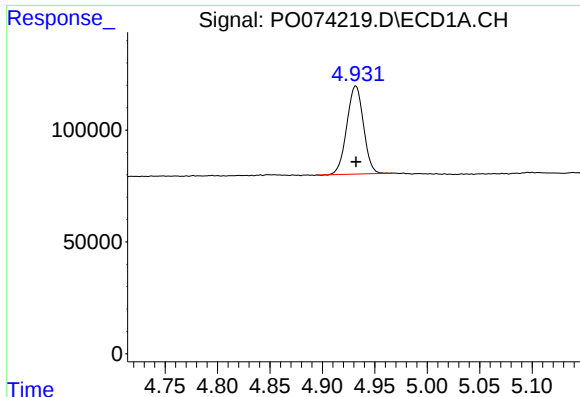
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074219.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

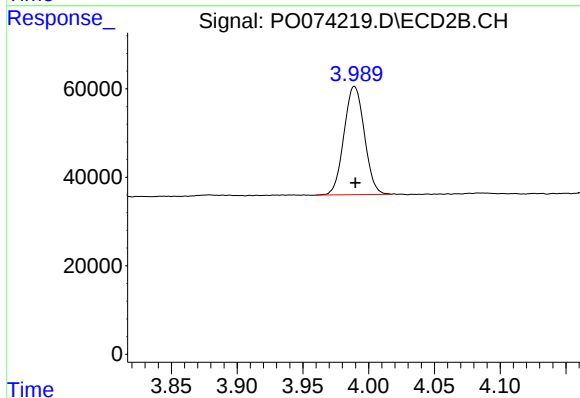




#1 Tetrachloro-m-xylene

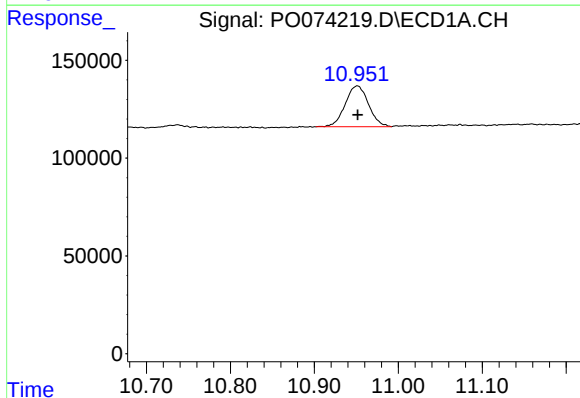
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 435066
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



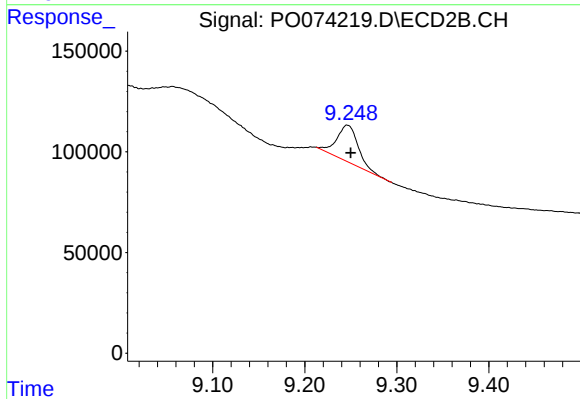
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 263977
Conc: 4.60 ng/ml



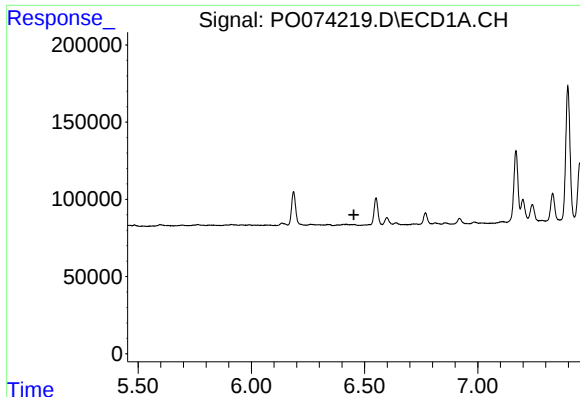
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 402978
Conc: 4.14 ng/ml



#2 Decachlorobiphenyl

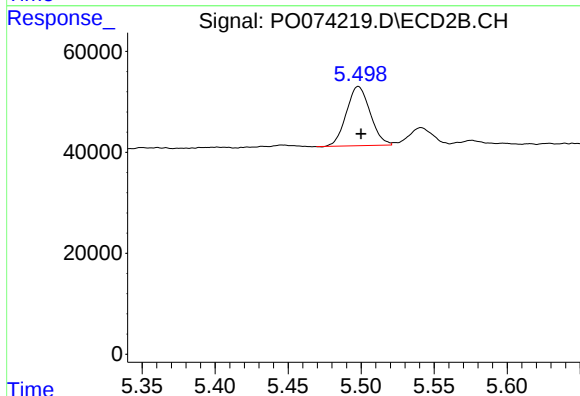
R.T.: 9.246 min
Delta R.T.: -0.004 min
Response: 286194
Conc: 5.32 ng/ml



#6 AR-1016-4

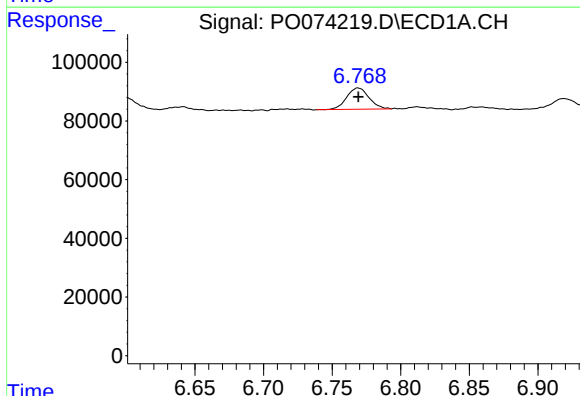
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



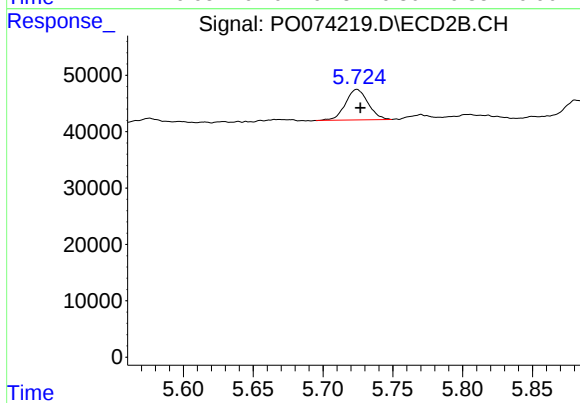
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 133016
Conc: 90.89 ng/ml



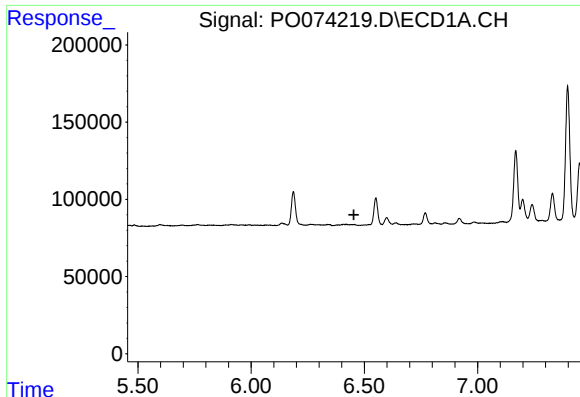
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 81876
Conc: 31.03 ng/ml



#7 AR-1016-5

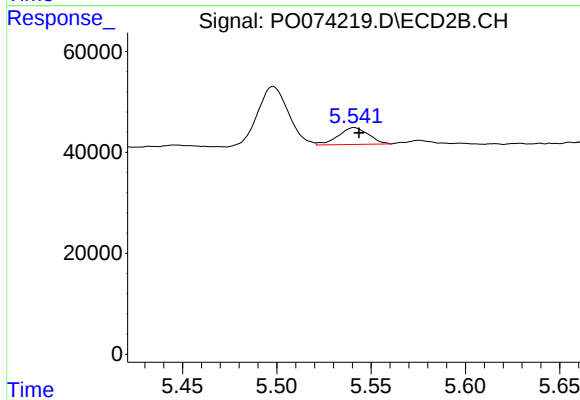
R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 61192
Conc: 33.78 ng/ml



#14 AR-1232-4

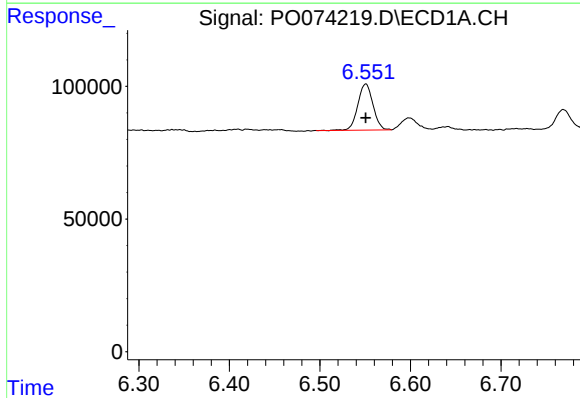
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



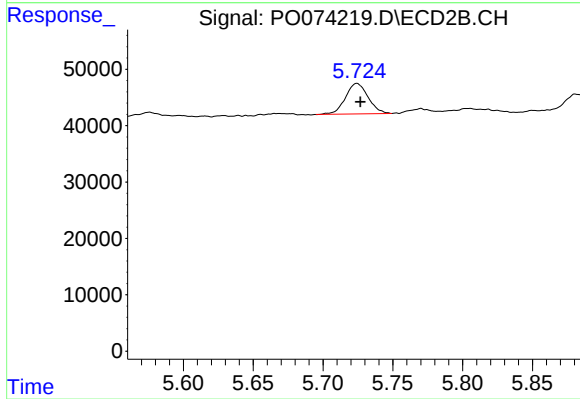
#14 AR-1232-4

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 37189
Conc: 56.45 ng/ml



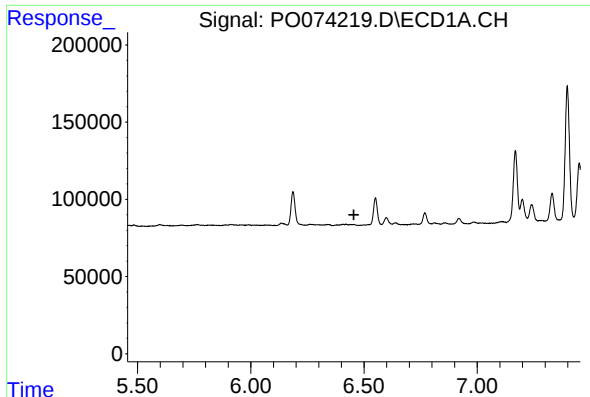
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 201961
Conc: 253.46 ng/ml



#15 AR-1232-5

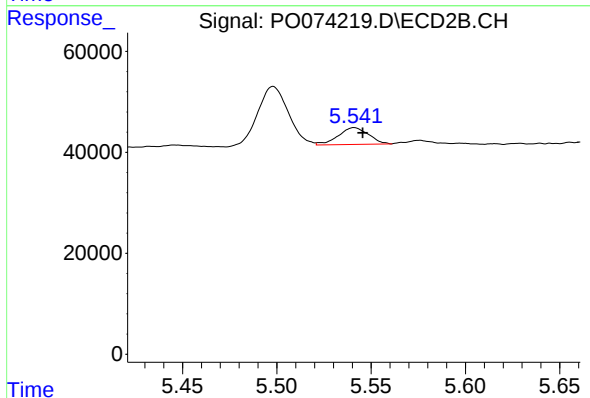
R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 61192
Conc: 84.40 ng/ml



#19 AR-1242-4

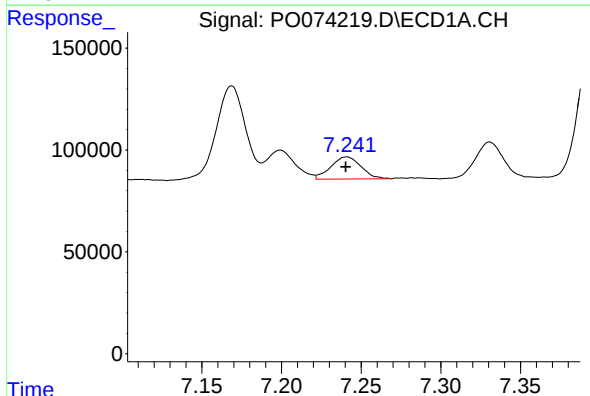
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



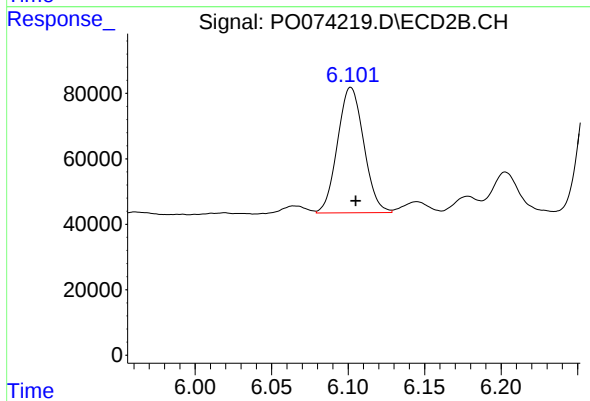
#19 AR-1242-4

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 37189
Conc: 30.67 ng/ml



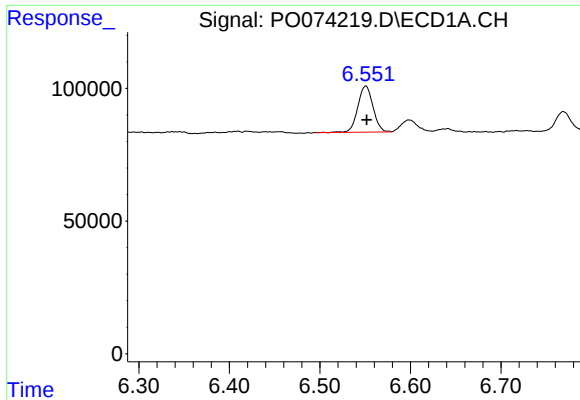
#20 AR-1242-5

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 143335
Conc: 64.36 ng/ml



#20 AR-1242-5

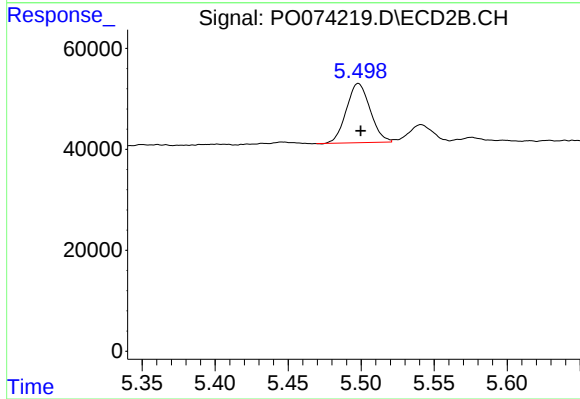
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 458464
Conc: 291.35 ng/ml



#22 AR-1248-2

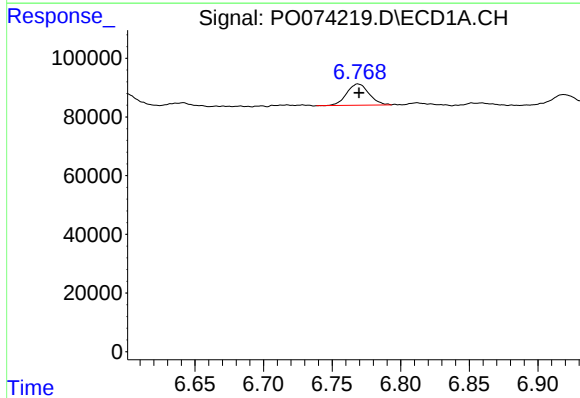
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 201961
Conc: 72.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



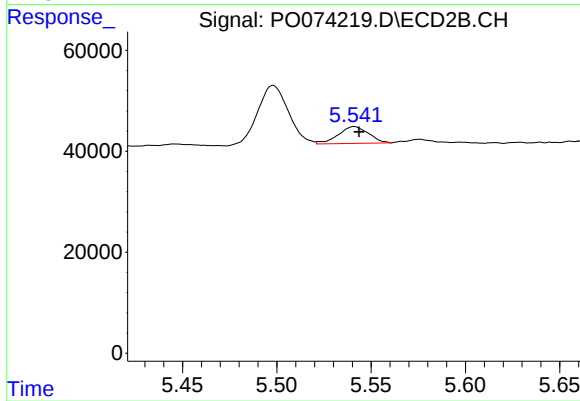
#22 AR-1248-2

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 133016
Conc: 74.84 ng/ml



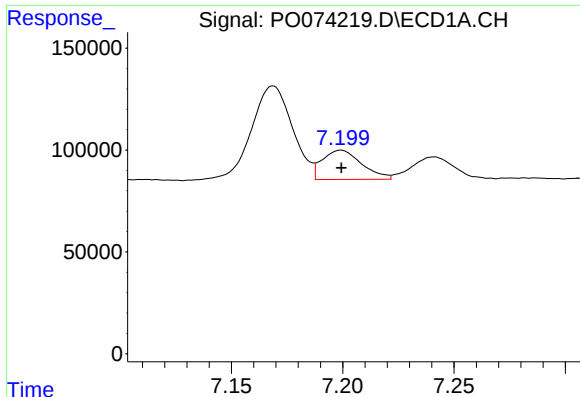
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 81876
Conc: 24.84 ng/ml



#23 AR-1248-3

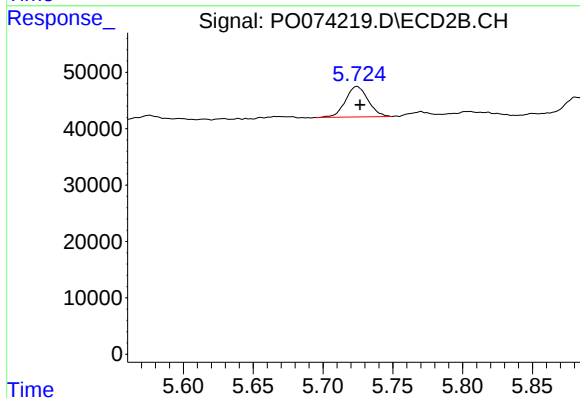
R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 37189
Conc: 20.72 ng/ml



#24 AR-1248-4

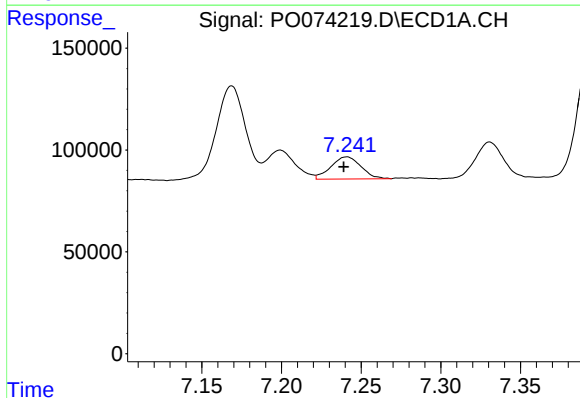
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 177697
Conc: 44.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



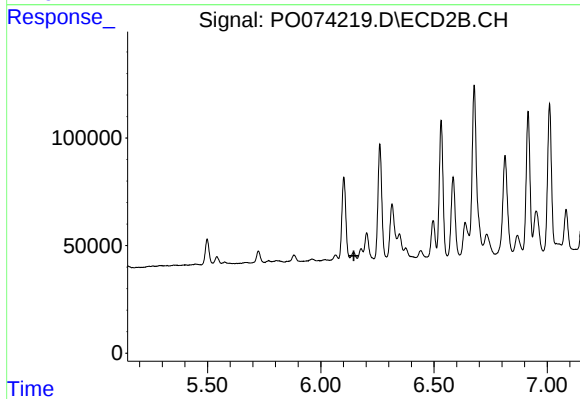
#24 AR-1248-4

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 61192
Conc: 28.38 ng/ml



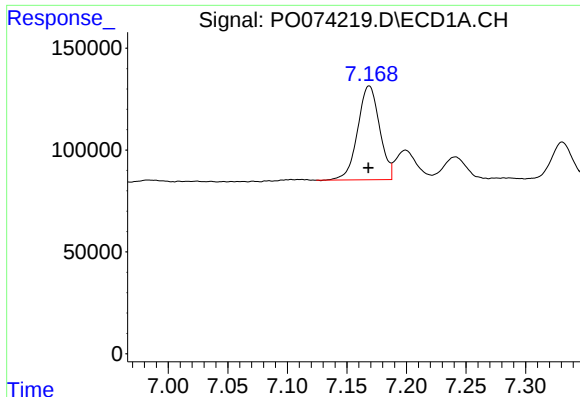
#25 AR-1248-5

R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 143335
Conc: 37.71 ng/ml



#25 AR-1248-5

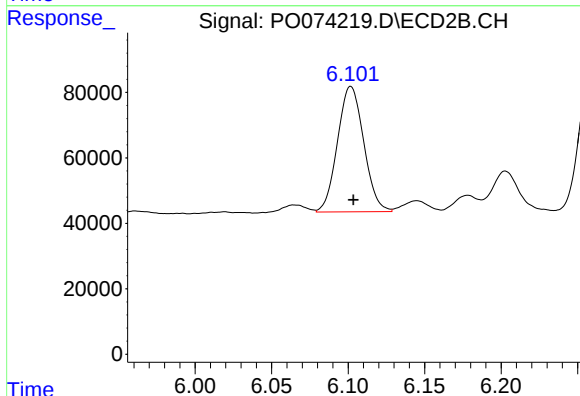
R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#26 AR-1254-1

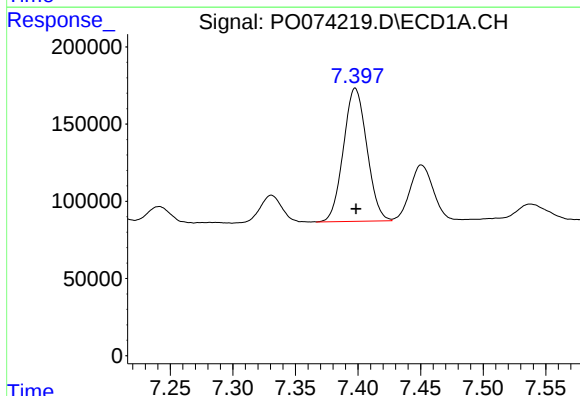
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 590973
Conc: 153.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



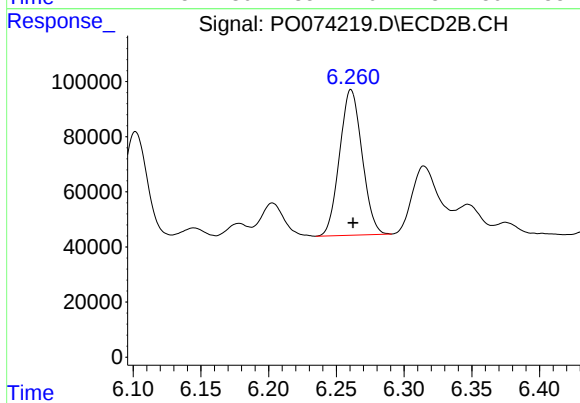
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 458464
Conc: 132.55 ng/ml



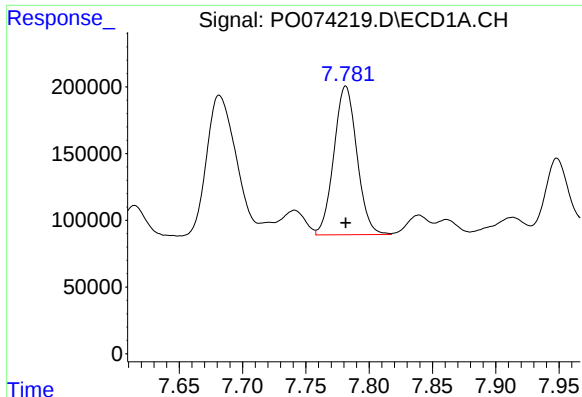
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 1124564
Conc: 187.13 ng/ml



#27 AR-1254-2

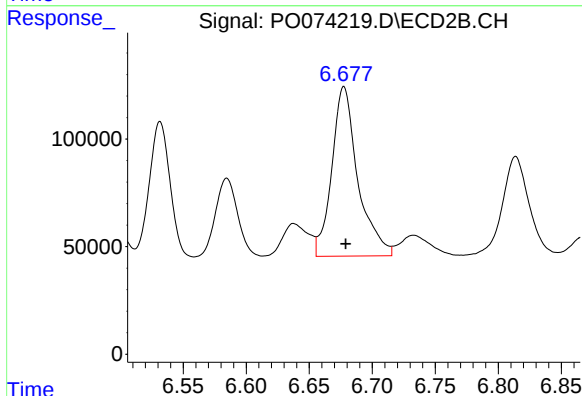
R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 610634
Conc: 201.20 ng/ml



#28 AR-1254-3

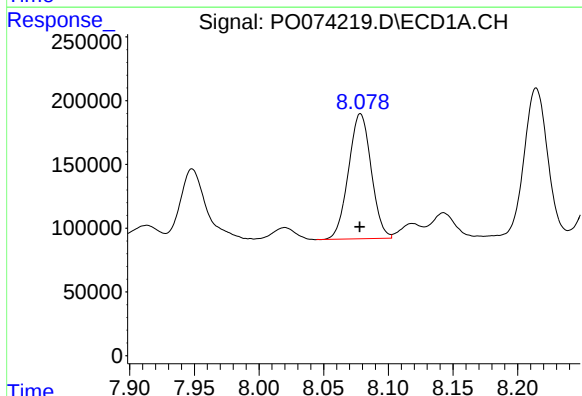
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 1412480
Conc: 235.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



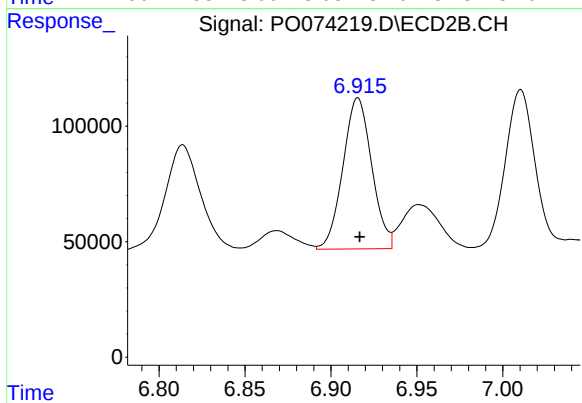
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 1132767
Conc: 234.08 ng/ml



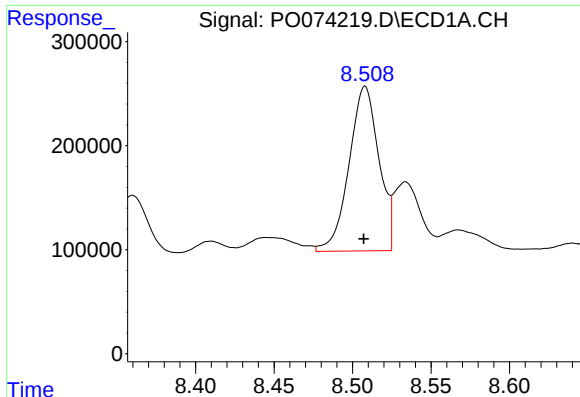
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 1197473
Conc: 228.32 ng/ml



#29 AR-1254-4

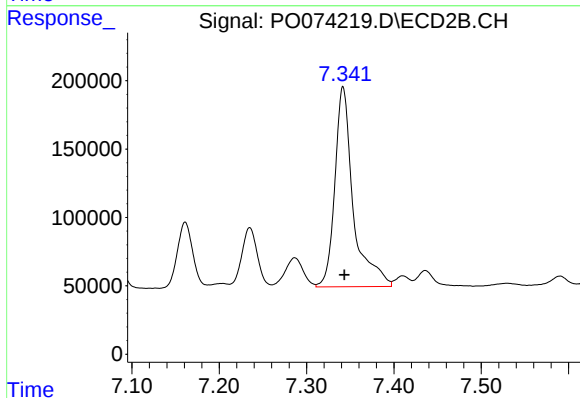
R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 763752
Conc: 214.69 ng/ml



#30 AR-1254-5

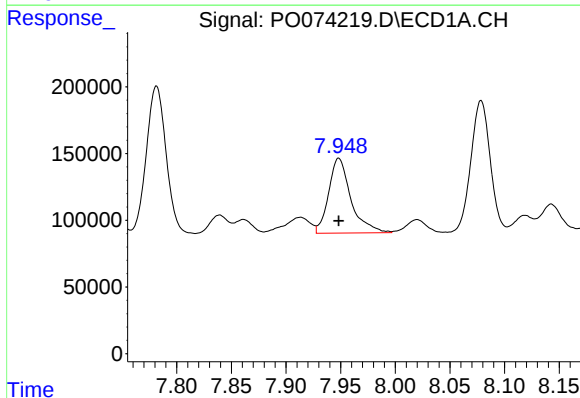
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 2092936
Conc: 409.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



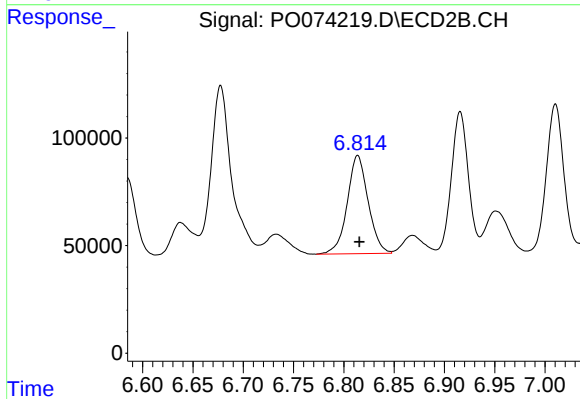
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 2145261
Conc: 467.50 ng/ml



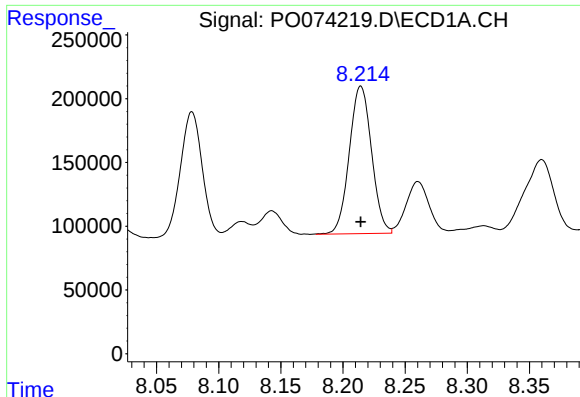
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 798357
Conc: 173.55 ng/ml



#31 AR-1260-1

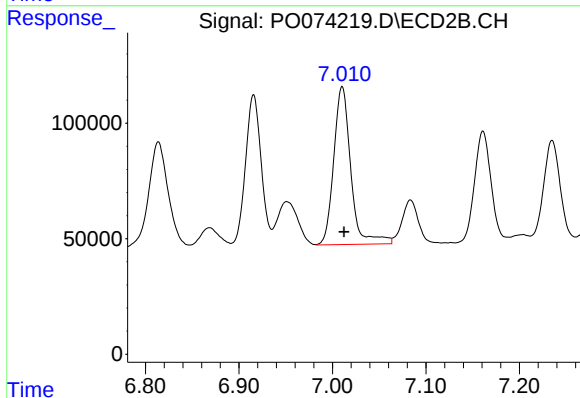
R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 659684
Conc: 191.47 ng/ml



#32 AR-1260-2

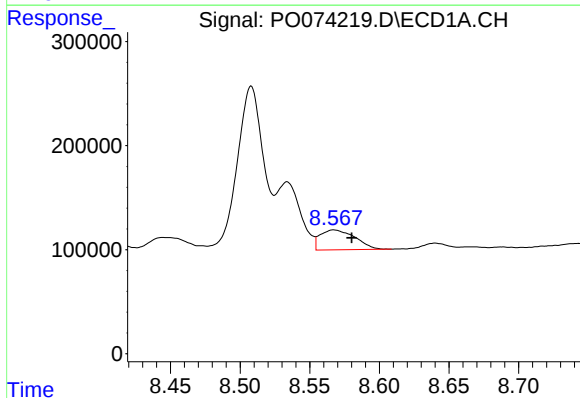
R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 1442356
Conc: 225.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



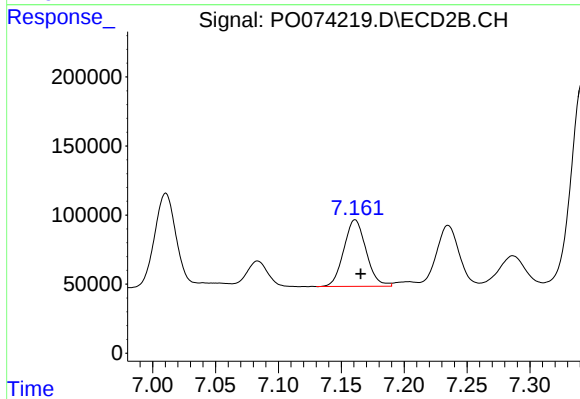
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 868697
Conc: 183.98 ng/ml



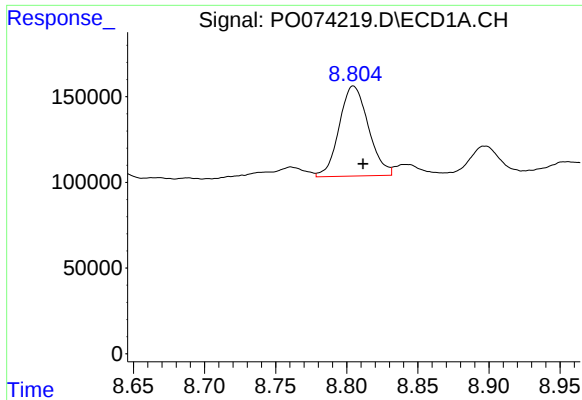
#33 AR-1260-3

R.T.: 8.567 min
Delta R.T.: -0.013 min
Response: 332612
Conc: 62.97 ng/ml



#33 AR-1260-3

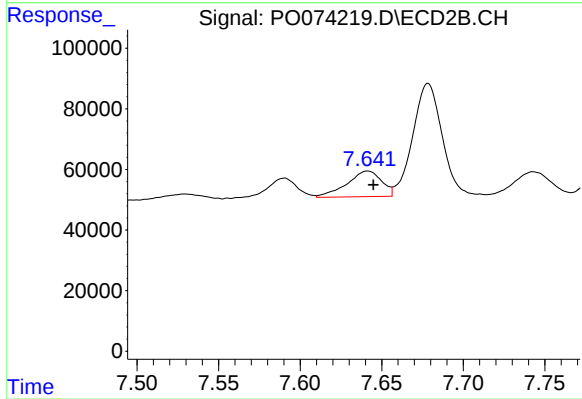
R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 594451
Conc: 151.72 ng/ml



#34 AR-1260-4

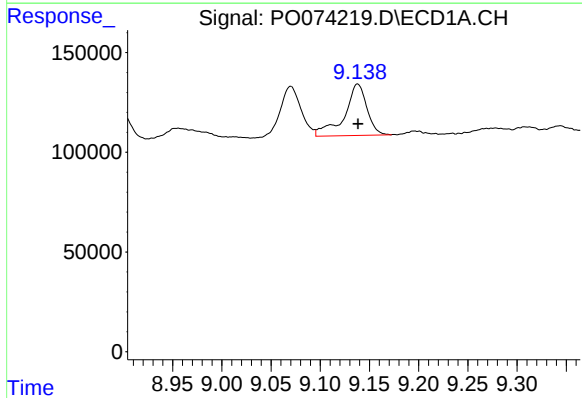
R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 751645
Conc: 147.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



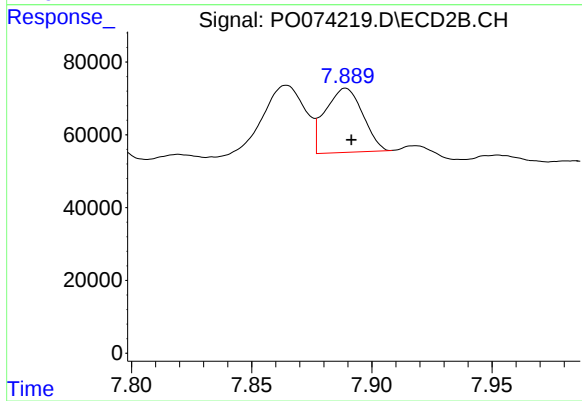
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 125330
Conc: 38.67 ng/ml



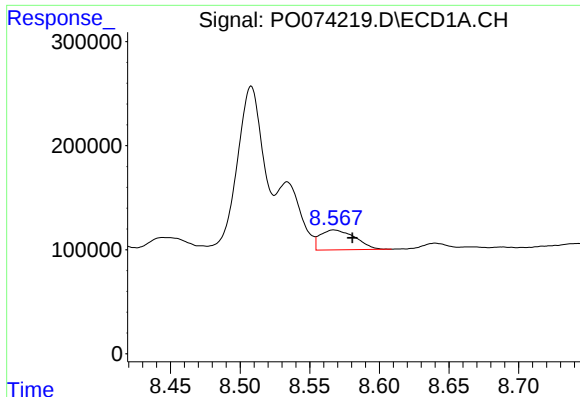
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 410890
Conc: 33.81 ng/ml



#35 AR-1260-5

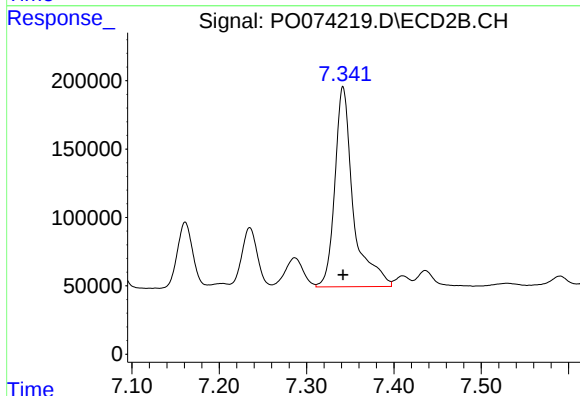
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 191366
Conc: 22.28 ng/ml



#36 AR-1262-1

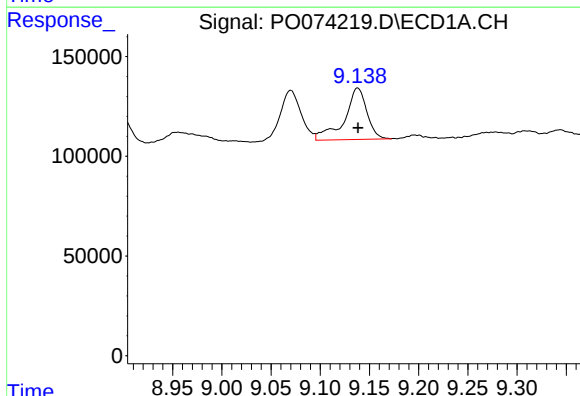
R.T.: 8.567 min
Delta R.T.: -0.013 min
Response: 332612
Conc: 44.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



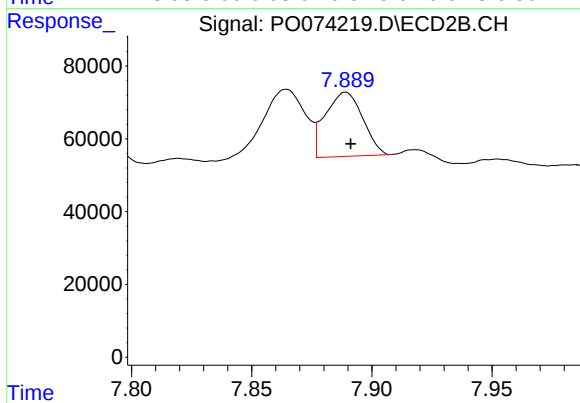
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 2145261
Conc: 888.20 ng/ml



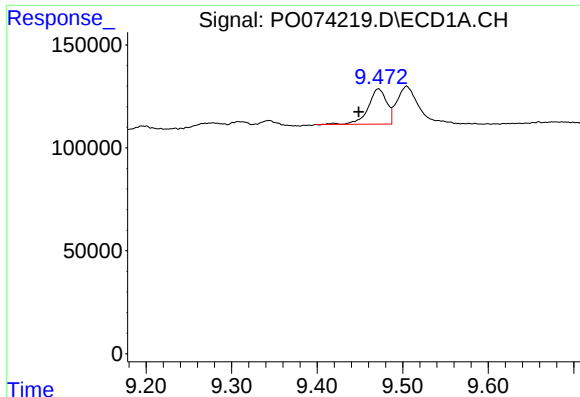
#37 AR-1262-2

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 410890
Conc: 31.92 ng/ml



#37 AR-1262-2

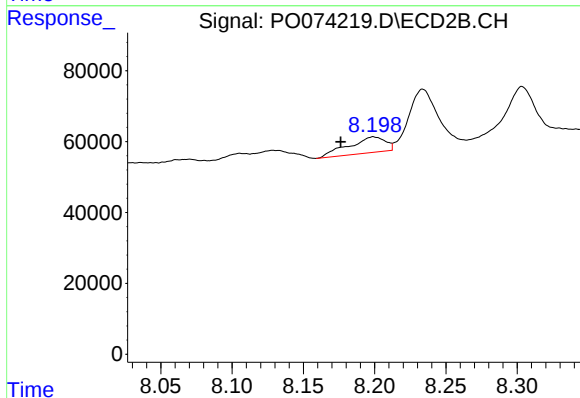
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 191366
Conc: 21.12 ng/ml



#38 AR-1262-3

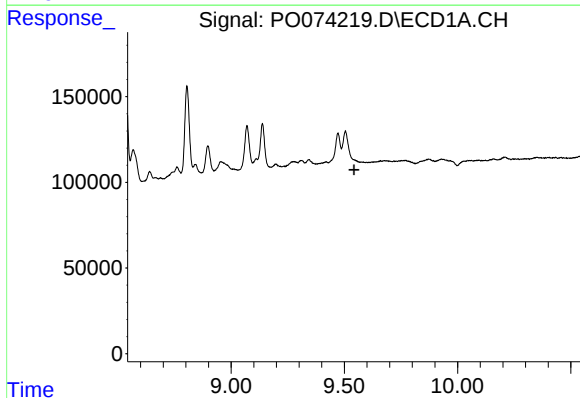
R.T.: 9.472 min
Delta R.T.: 0.023 min
Response: 256563
Conc: 30.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



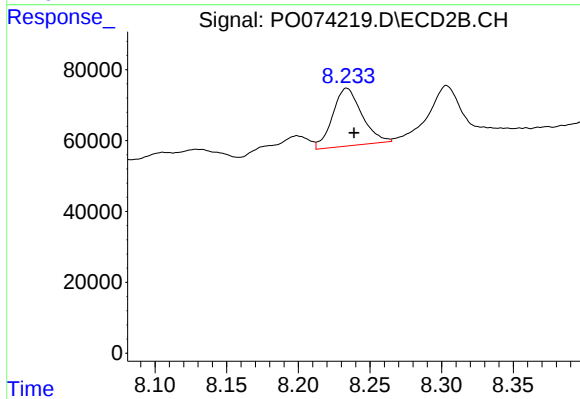
#38 AR-1262-3

R.T.: 8.199 min
Delta R.T.: 0.023 min
Response: 79954
Conc: 22.20 ng/ml



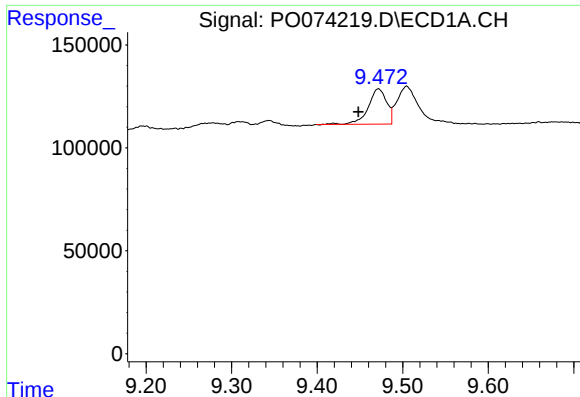
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.543 min
Response: 0
Conc: N.D.



#39 AR-1262-4

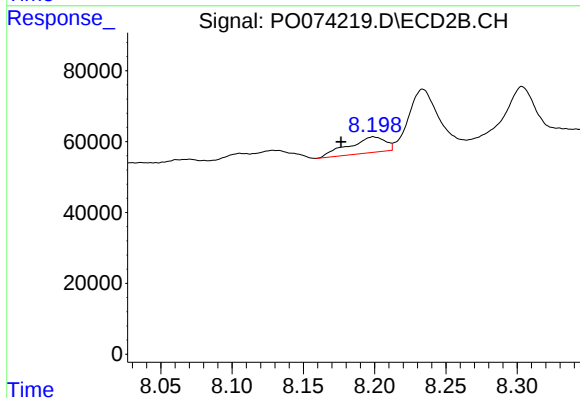
R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 231897
Conc: 38.16 ng/ml



#41 AR-1268-1

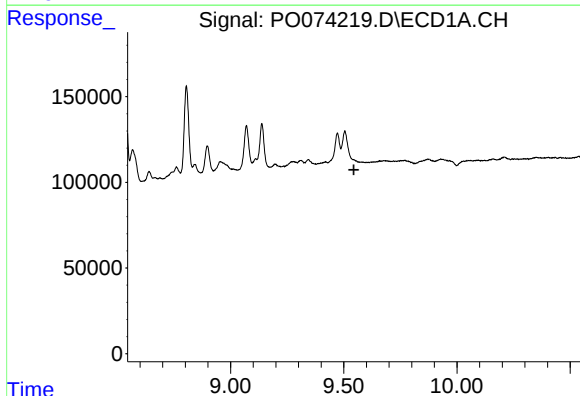
R.T.: 9.472 min
Delta R.T.: 0.023 min
Response: 256563
Conc: 16.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



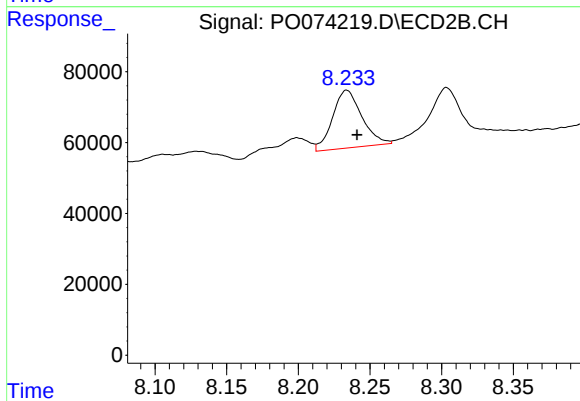
#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: 0.023 min
Response: 79954
Conc: 7.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.544 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.234 min
Delta R.T.: -0.007 min
Response: 231897
Conc: 26.41 ng/ml