

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO123120\
 Data File : PO074319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2020 12:33
 Operator : DD\AJ
 Sample : L5244-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 12:52:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.931	3.989	2109036	1355281	20.685	23.623
2)	SA Decachlor...	10.950	9.246	2205672	1088026	22.649	20.238
Target Compounds							
3)	L1 AR-1016-1	0.000	5.259f	0	78202	N.D.	32.848 #
4)	L1 AR-1016-2	0.000	5.259	0	78202	N.D.	23.519 #
5)	L1 AR-1016-3	0.000	5.440	0	25541	N.D.	14.356 #
8)	L2 AR-1221-1	5.183	0.000	129267	0	116.854	N.D. #
9)	L2 AR-1221-2	0.000	4.313f	0	13521	N.D.	26.286 #
12)	L3 AR-1232-2	0.000	5.259	0	78202	N.D.	54.207 #
13)	L3 AR-1232-3	0.000	5.440	0	25541	N.D.	33.364 #
16)	L4 AR-1242-1	0.000	5.259f	0	78202	N.D.	46.030 #
17)	L4 AR-1242-2	0.000	5.259	0	78202	N.D.	32.972 #
18)	L4 AR-1242-3	0.000	5.440	0	25541	N.D.	19.932 #
19)	L4 AR-1242-4	6.418f	0.000	324321	0	160.251	N.D. #
20)	L4 AR-1242-5	7.201f	6.104	338600	223129	152.027	141.799
21)	L5 AR-1248-1	0.000	5.259f	0	78202	N.D.	59.721 #
24)	L5 AR-1248-4	7.201	0.000	338600	0	84.370	N.D. #
26)	L6 AR-1254-1	7.180	6.104	205266	223129	53.172	64.512
27)	L6 AR-1254-2	7.409	0.000	353520	0	58.826	N.D. #
28)	L6 AR-1254-3	7.788	6.676	275598	77872	45.876	16.092 #
29)	L6 AR-1254-4	8.076	6.918	137017	31289	26.125	8.795 #
30)	L6 AR-1254-5	8.506	7.341	202512	203908	39.661	44.436
31)	L7 AR-1260-1	7.948	6.813	122122	175939	26.548	51.065 #
32)	L7 AR-1260-2	8.212	7.010	677197	98645	105.802	20.891 #
33)	L7 AR-1260-3	8.579	7.162	99599	69119	18.857	17.641
34)	L7 AR-1260-4	8.809	7.642	100526	43741	19.785	13.496 #
35)	L7 AR-1260-5	9.137	7.888	220369	154126	18.133	17.947
36)	L8 AR-1262-1	8.579	7.341	99599	203908	13.358	84.423 #
37)	L8 AR-1262-2	9.137	7.888	220369	154126	17.119	17.014
38)	L8 AR-1262-3	9.471f	8.175	121235	29398	14.363	8.162 #
39)	L8 AR-1262-4	0.000	8.235	0	66689	N.D.	10.975 #
41)	L9 AR-1268-1	9.471f	8.175	121235	29398	7.756	2.766 #
42)	L9 AR-1268-2	0.000	8.235	0	66689	N.D.	7.596 #

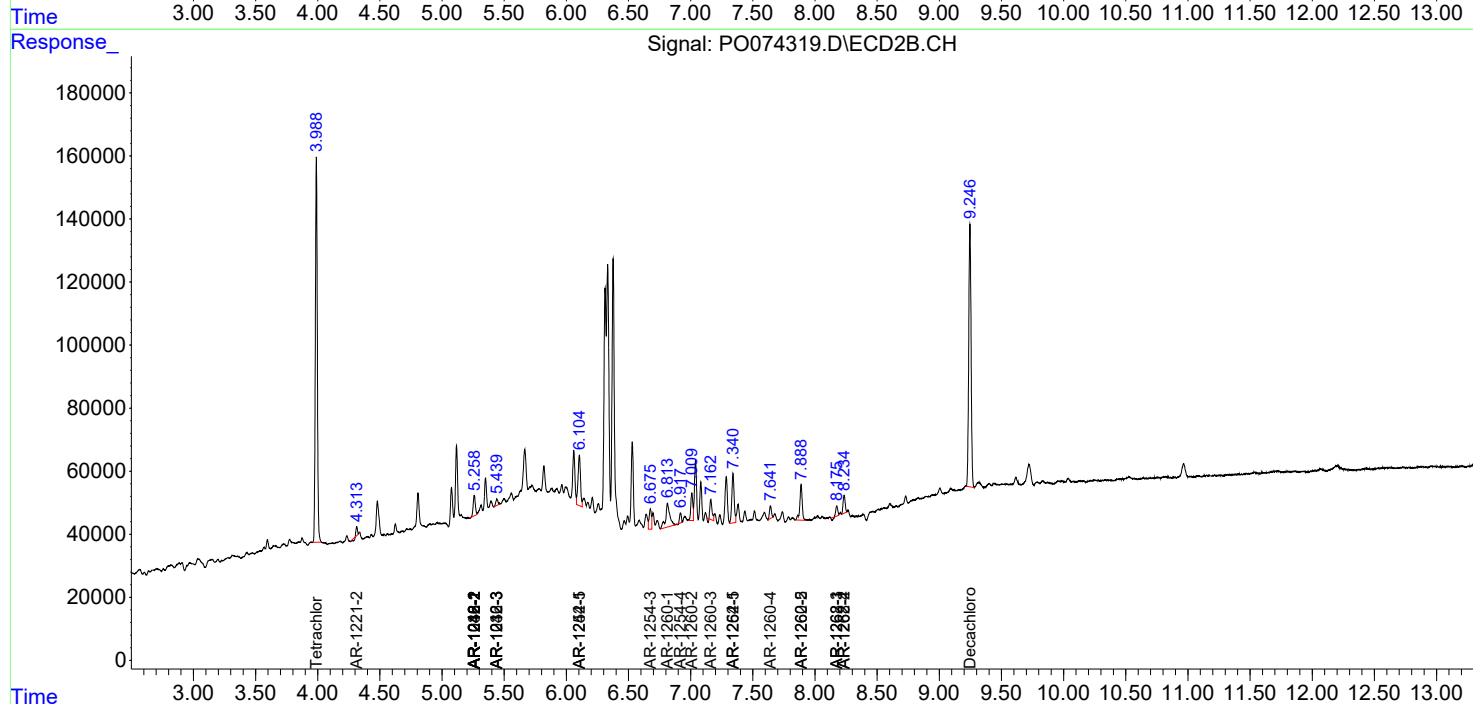
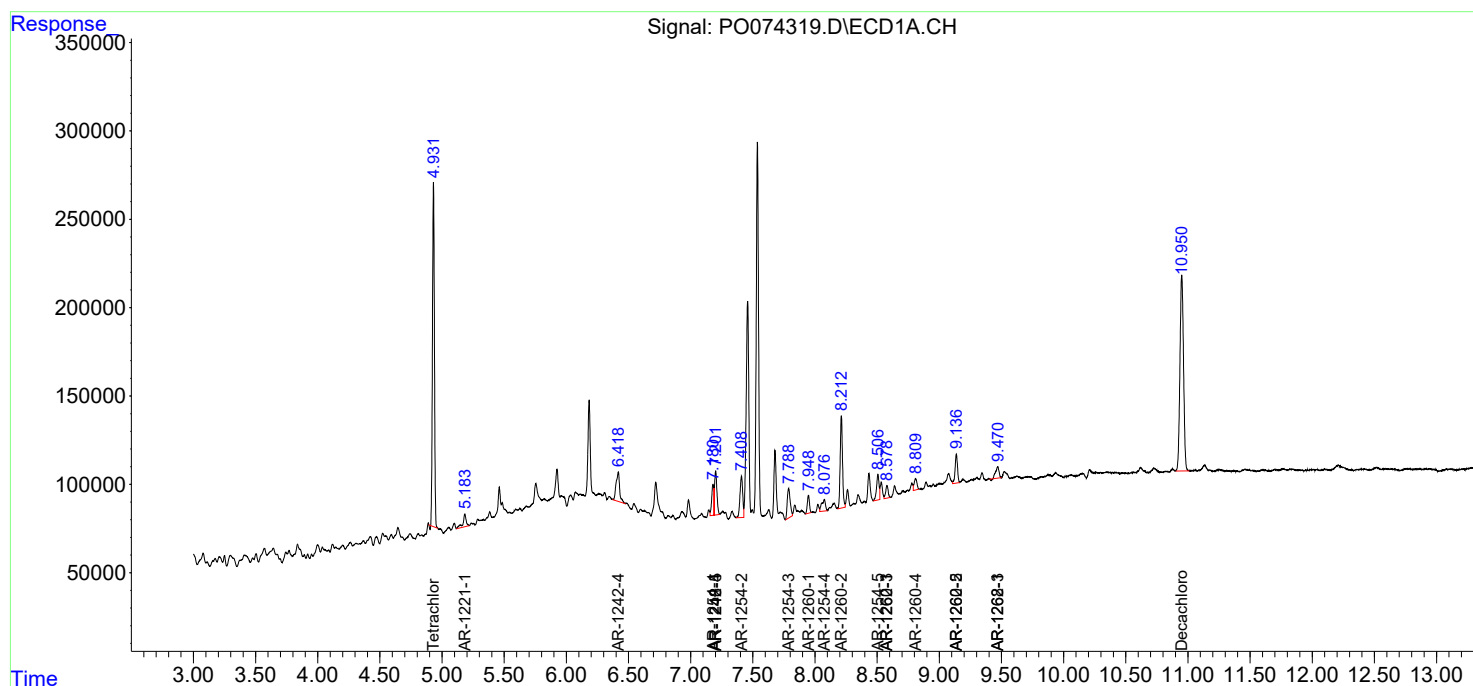
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

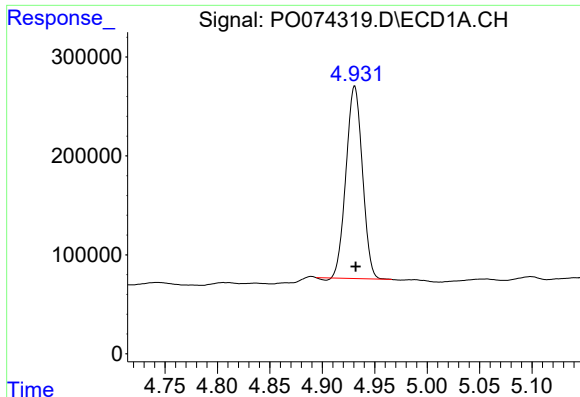
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123120\
Data File : PO074319.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 12:33
Operator : DD\AJ
Sample : L5244-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 12:52:04 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

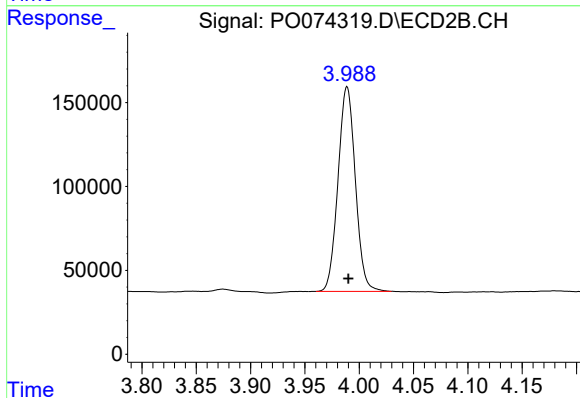




#1 Tetrachloro-m-xylene

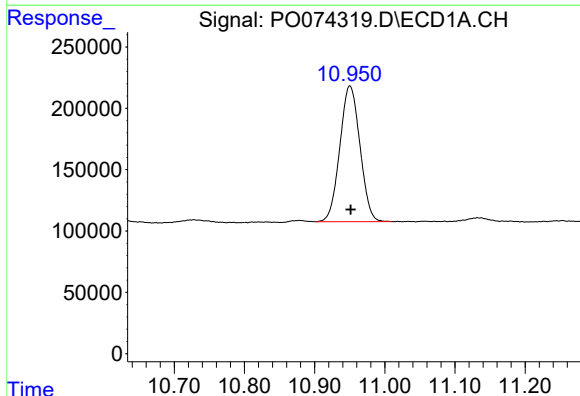
R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 2109036
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



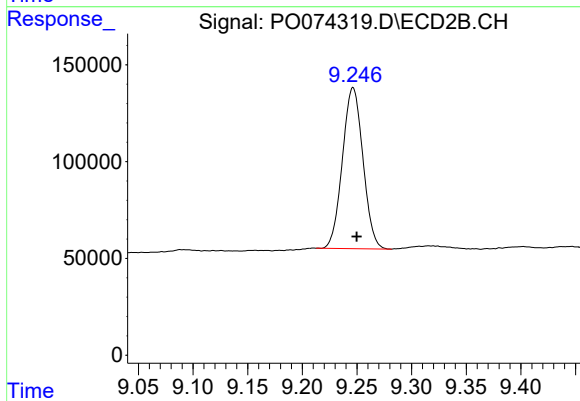
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 1355281
Conc: 23.62 ng/ml



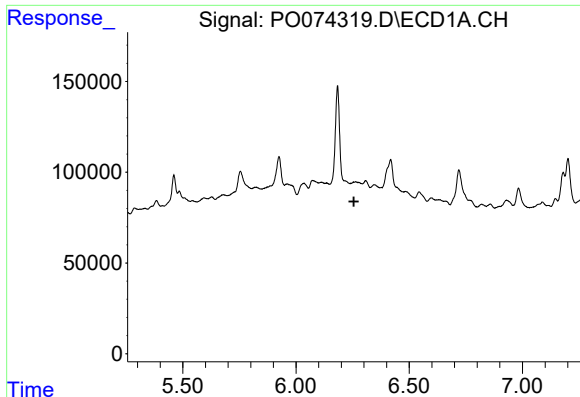
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 2205672
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

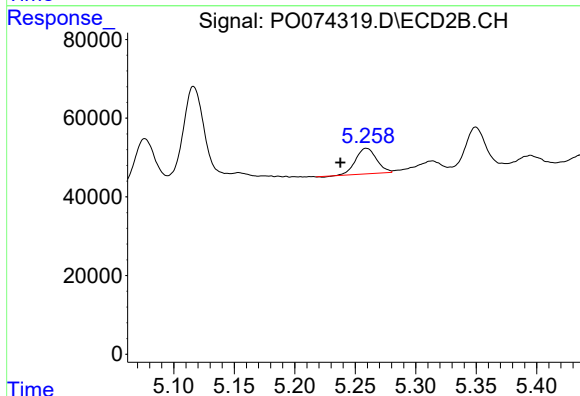
R.T.: 9.246 min
Delta R.T.: -0.003 min
Response: 1088026
Conc: 20.24 ng/ml



#3 AR-1016-1

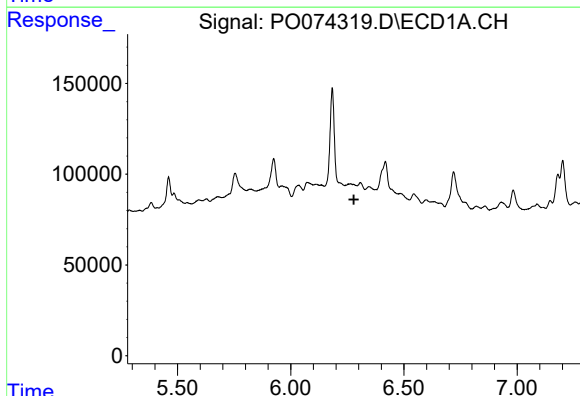
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



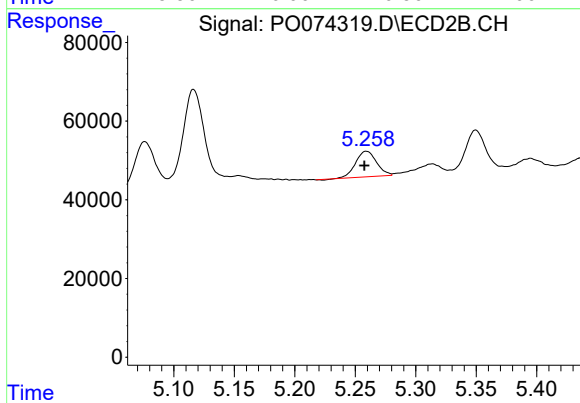
#3 AR-1016-1

R.T.: 5.259 min
Delta R.T.: 0.022 min
Response: 78202
Conc: 32.85 ng/ml



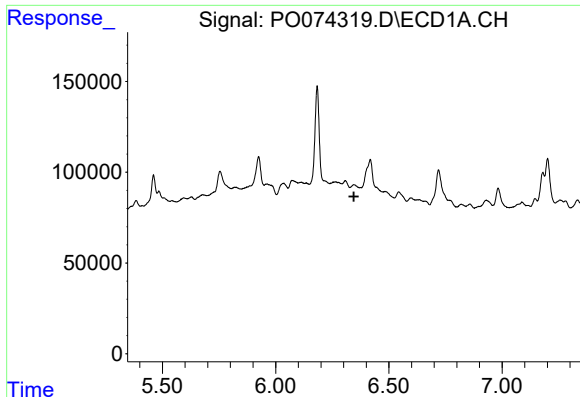
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#4 AR-1016-2

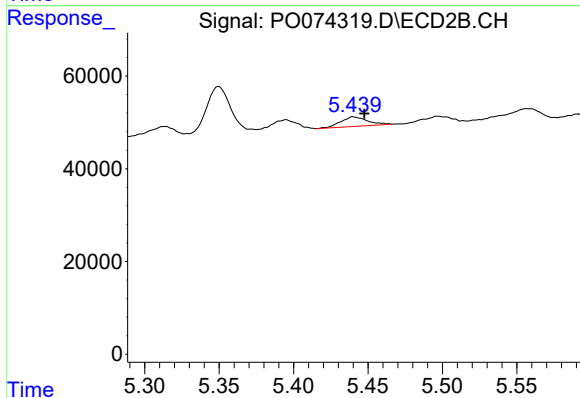
R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 78202
Conc: 23.52 ng/ml



#5 AR-1016-3

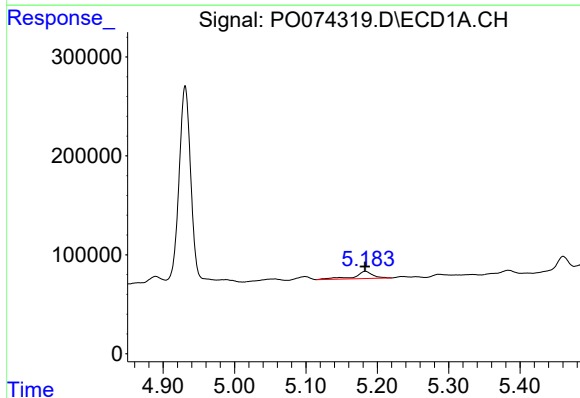
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



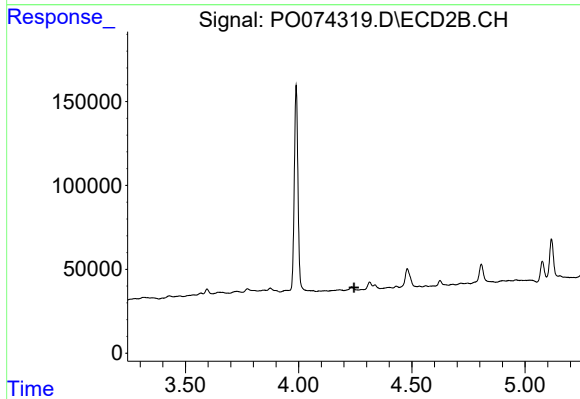
#5 AR-1016-3

R.T.: 5.440 min
Delta R.T.: -0.007 min
Response: 25541
Conc: 14.36 ng/ml



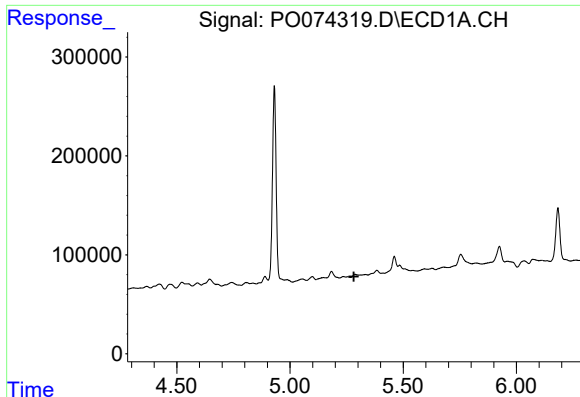
#8 AR-1221-1

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 129267
Conc: 116.85 ng/ml



#8 AR-1221-1

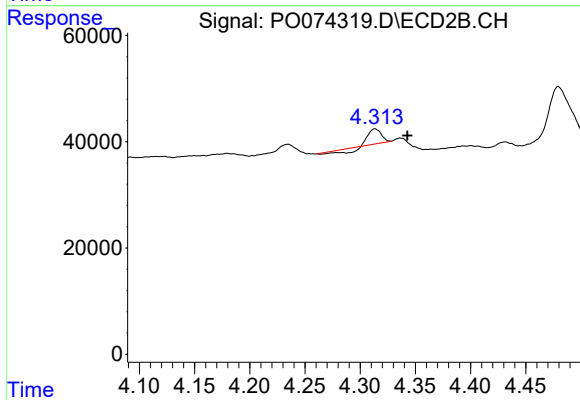
R.T.: 0.000 min
Exp R.T.: 4.244 min
Response: 0
Conc: N.D.



#9 AR-1221-2

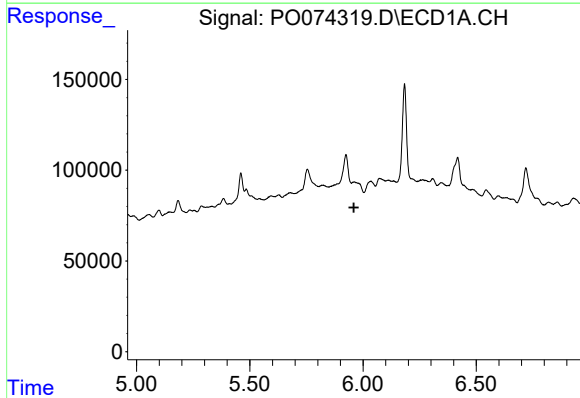
R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



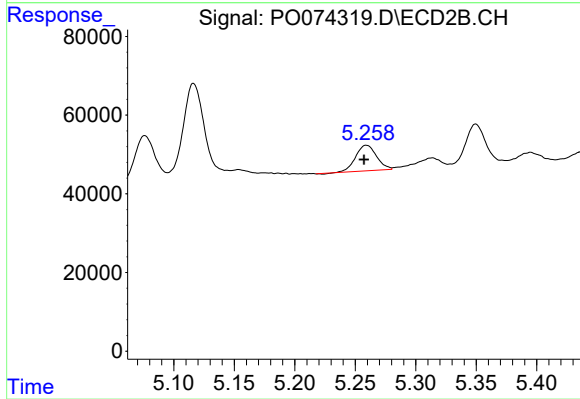
#9 AR-1221-2

R.T.: 4.313 min
Delta R.T.: -0.029 min
Response: 13521
Conc: 26.29 ng/ml



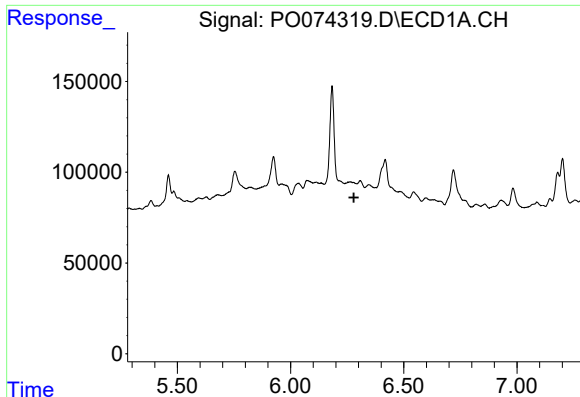
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#12 AR-1232-2

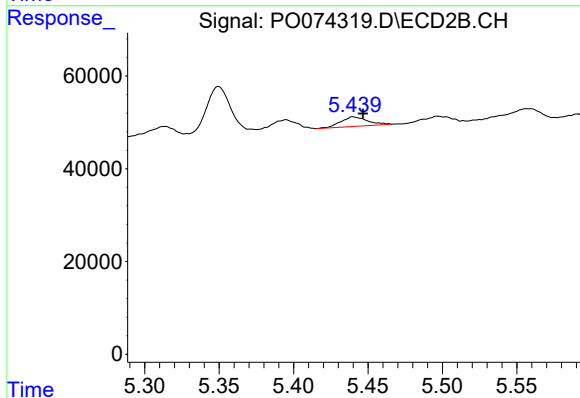
R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 78202
Conc: 54.21 ng/ml



#13 AR-1232-3

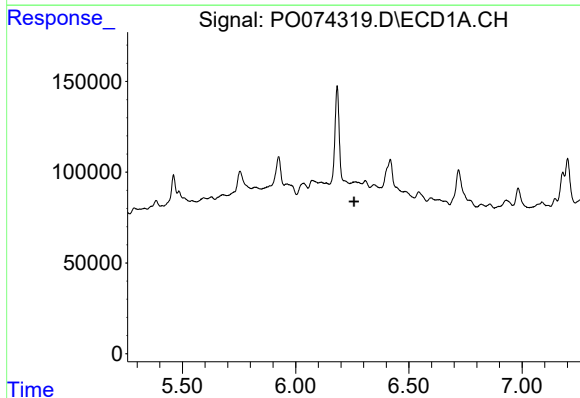
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



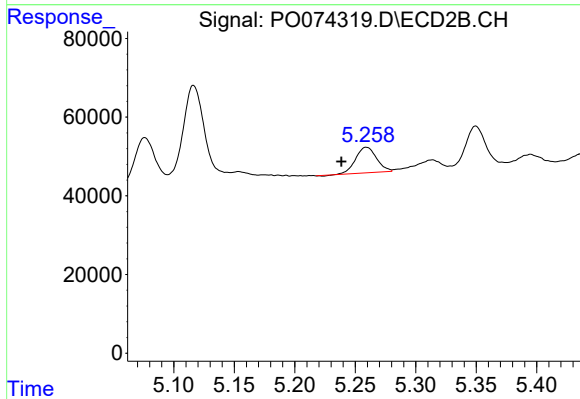
#13 AR-1232-3

R.T.: 5.440 min
Delta R.T.: -0.006 min
Response: 25541
Conc: 33.36 ng/ml



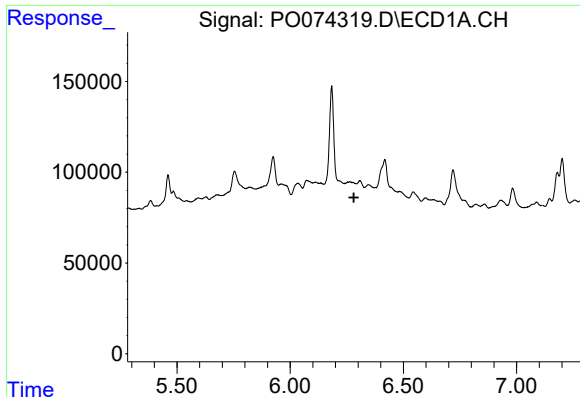
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#16 AR-1242-1

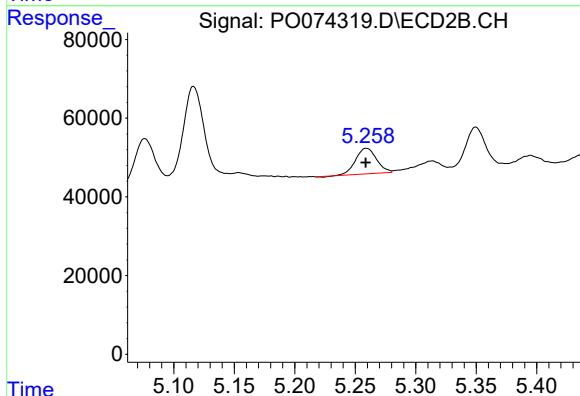
R.T.: 5.259 min
Delta R.T.: 0.021 min
Response: 78202
Conc: 46.03 ng/ml



#17 AR-1242-2

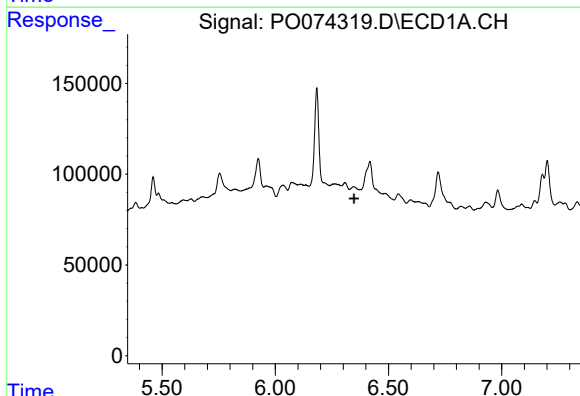
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



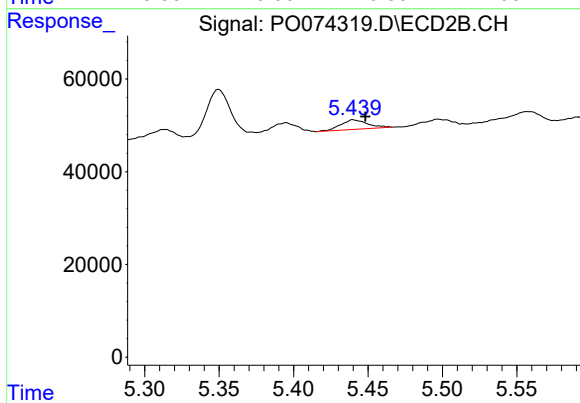
#17 AR-1242-2

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 78202
Conc: 32.97 ng/ml



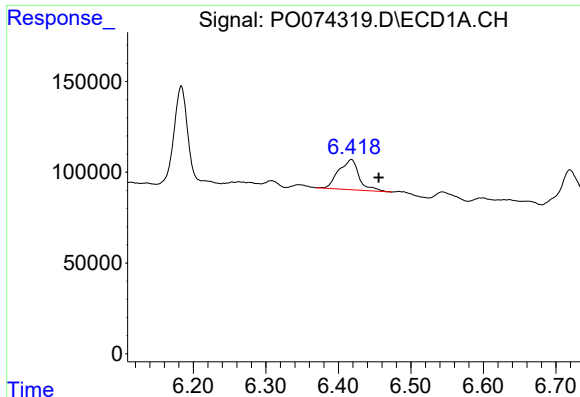
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#18 AR-1242-3

R.T.: 5.440 min
Delta R.T.: -0.008 min
Response: 25541
Conc: 19.93 ng/ml



#19 AR-1242-4

R.T.: 6.418 min
Delta R.T.: -0.038 min
Response: 324321
Conc: 160.25 ng/ml

Instrument :
ECD_O
ClientSampleId :

#19 AR-1242-4

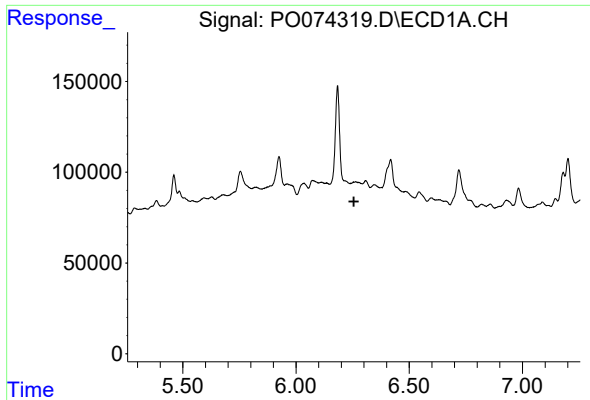
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.

#20 AR-1242-5

R.T.: 7.201 min
Delta R.T.: -0.039 min
Response: 338600
Conc: 152.03 ng/ml

#20 AR-1242-5

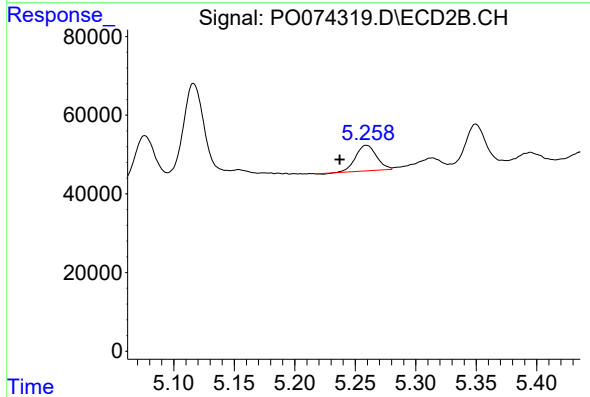
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 223129
Conc: 141.80 ng/ml



#21 AR-1248-1

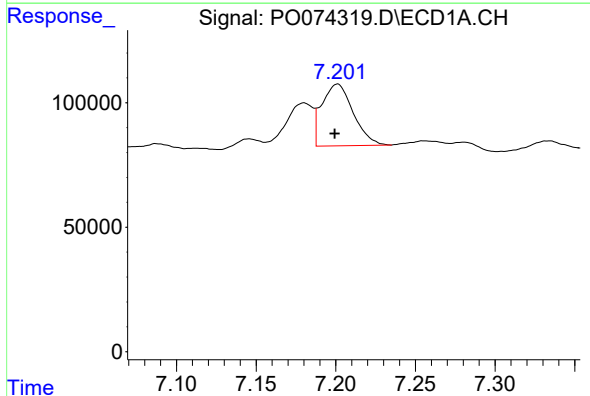
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



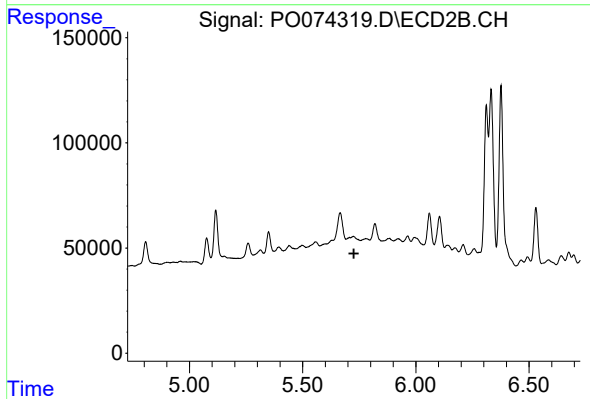
#21 AR-1248-1

R.T.: 5.259 min
Delta R.T.: 0.022 min
Response: 78202
Conc: 59.72 ng/ml



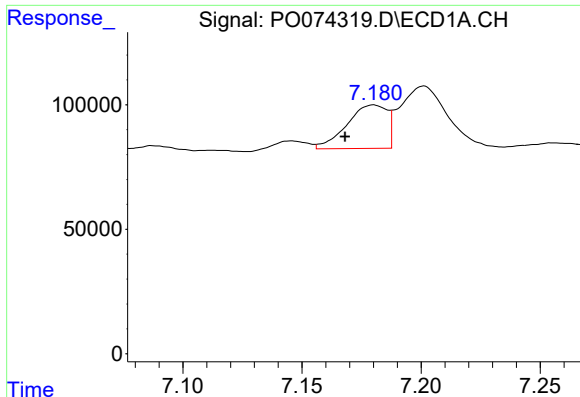
#24 AR-1248-4

R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 338600
Conc: 84.37 ng/ml



#24 AR-1248-4

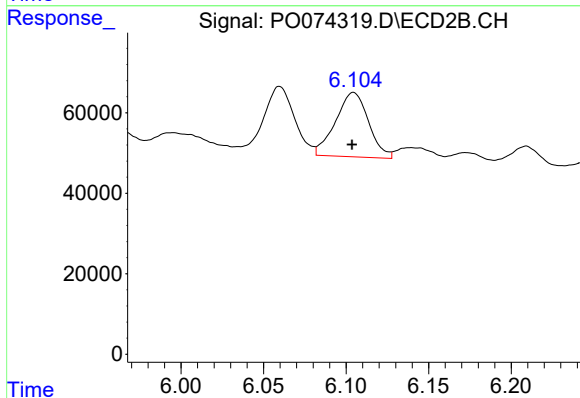
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

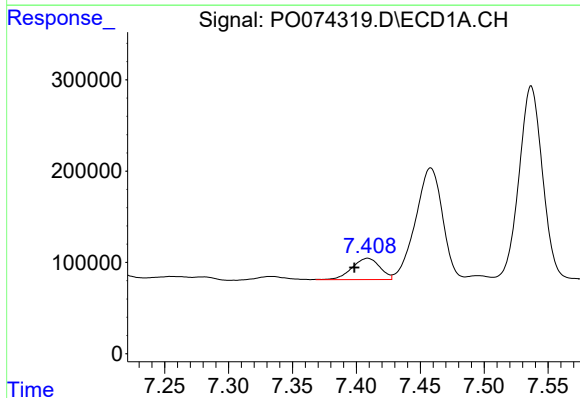
R.T.: 7.180 min
Delta R.T.: 0.012 min
Response: 205266
Conc: 53.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



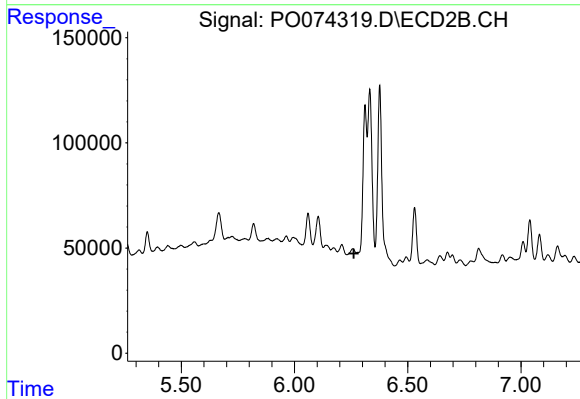
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 223129
Conc: 64.51 ng/ml



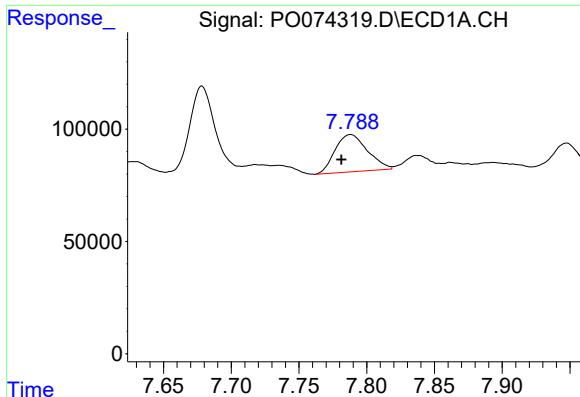
#27 AR-1254-2

R.T.: 7.409 min
Delta R.T.: 0.010 min
Response: 353520
Conc: 58.83 ng/ml



#27 AR-1254-2

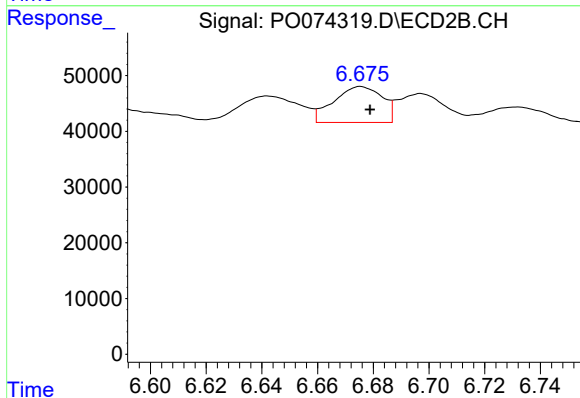
R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



#28 AR-1254-3

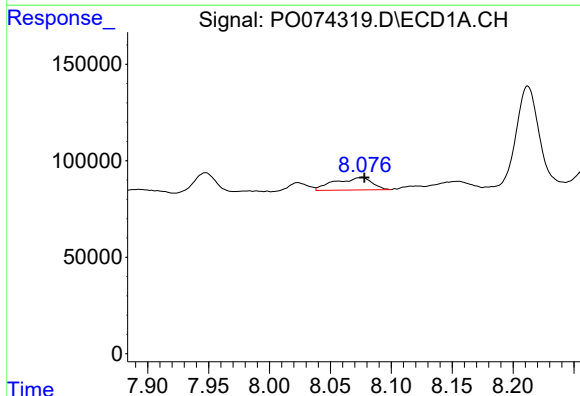
R.T.: 7.788 min
Delta R.T.: 0.007 min
Response: 275598
Conc: 45.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



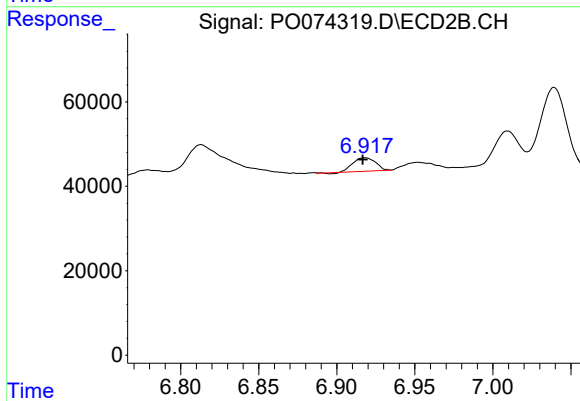
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 77872
Conc: 16.09 ng/ml



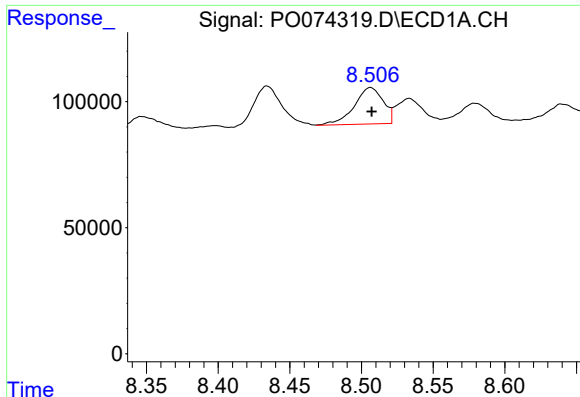
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 137017
Conc: 26.13 ng/ml



#29 AR-1254-4

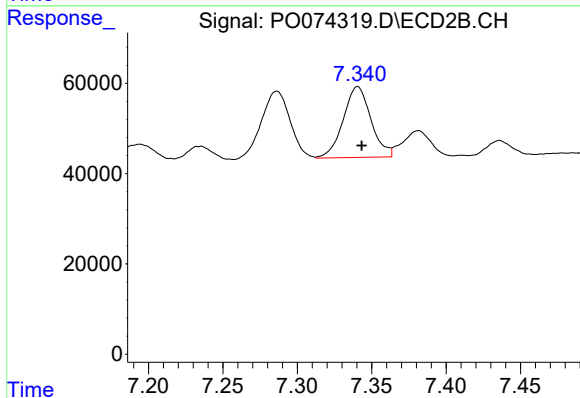
R.T.: 6.918 min
Delta R.T.: 0.001 min
Response: 31289
Conc: 8.80 ng/ml



#30 AR-1254-5

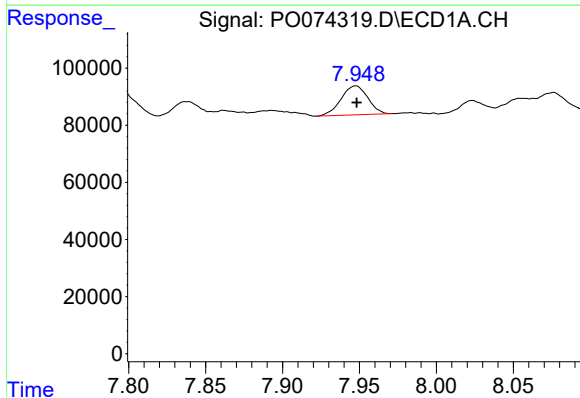
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 202512
Conc: 39.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



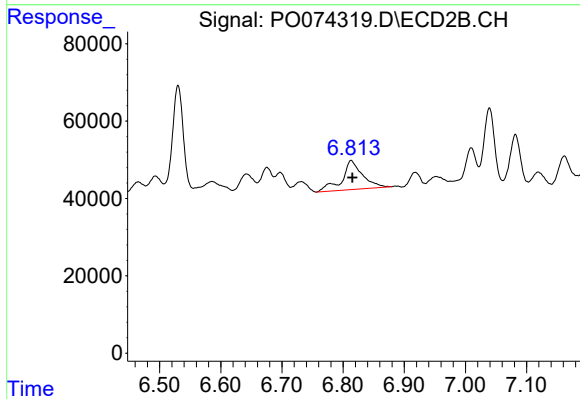
#30 AR-1254-5

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 203908
Conc: 44.44 ng/ml



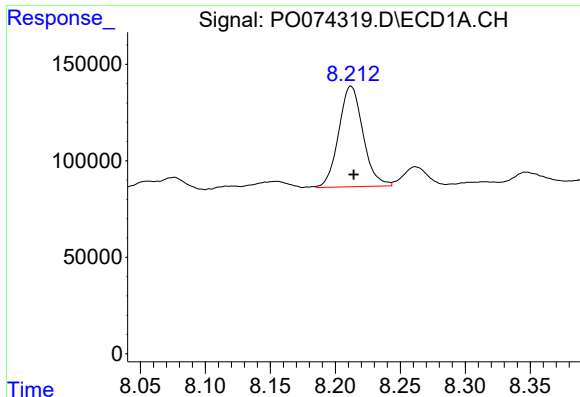
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 122122
Conc: 26.55 ng/ml



#31 AR-1260-1

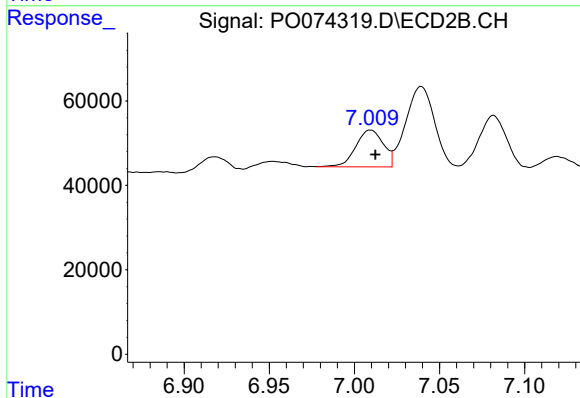
R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 175939
Conc: 51.07 ng/ml



#32 AR-1260-2

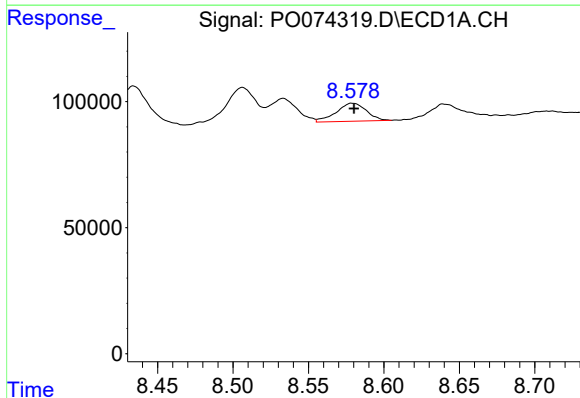
R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 677197
Conc: 105.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



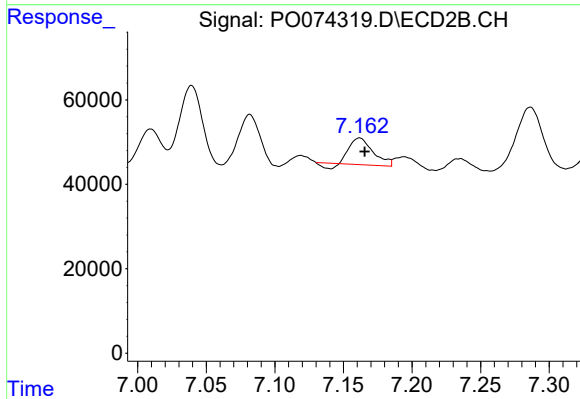
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 98645
Conc: 20.89 ng/ml



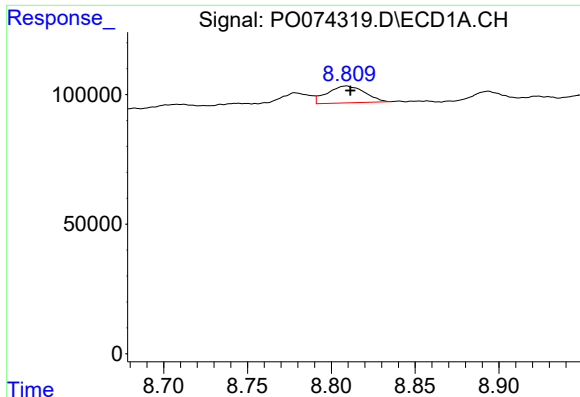
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 99599
Conc: 18.86 ng/ml



#33 AR-1260-3

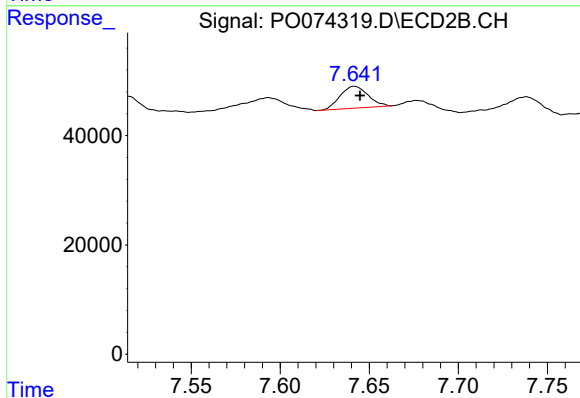
R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 69119
Conc: 17.64 ng/ml



#34 AR-1260-4

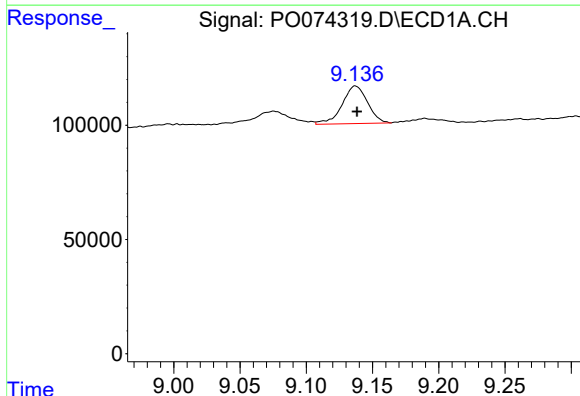
R.T.: 8.809 min
Delta R.T.: -0.003 min
Response: 100526
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



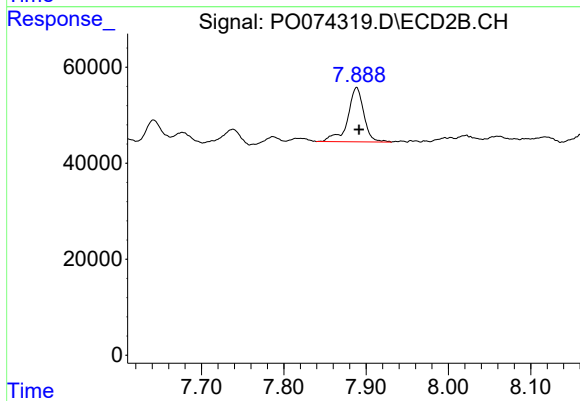
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 43741
Conc: 13.50 ng/ml



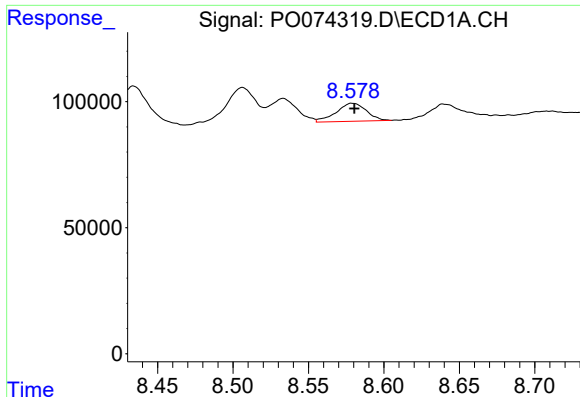
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: -0.001 min
Response: 220369
Conc: 18.13 ng/ml



#35 AR-1260-5

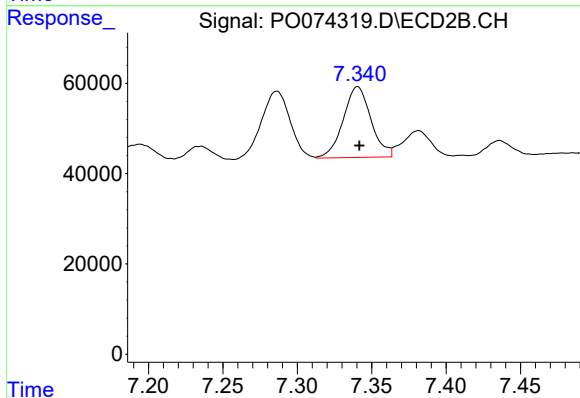
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 154126
Conc: 17.95 ng/ml



#36 AR-1262-1

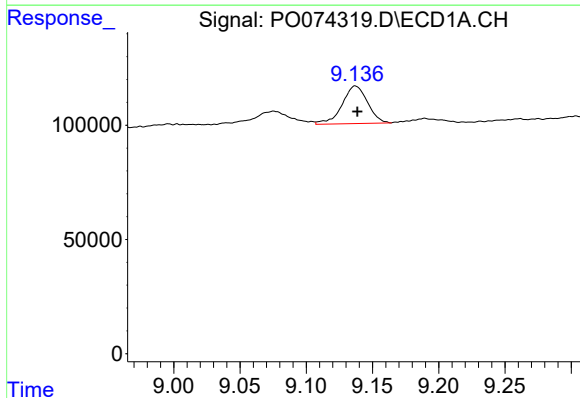
R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 99599
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



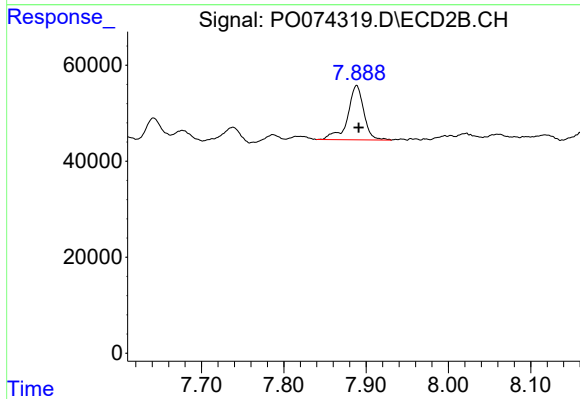
#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 203908
Conc: 84.42 ng/ml



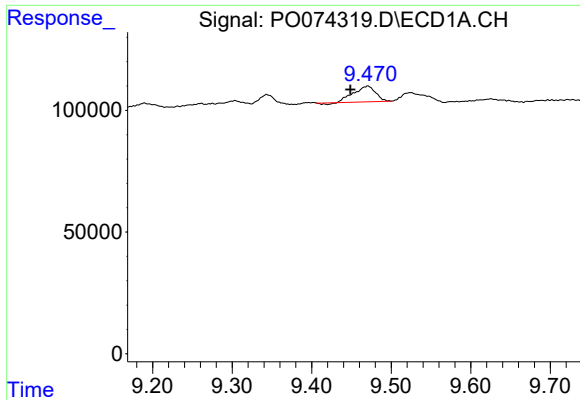
#37 AR-1262-2

R.T.: 9.137 min
Delta R.T.: -0.001 min
Response: 220369
Conc: 17.12 ng/ml



#37 AR-1262-2

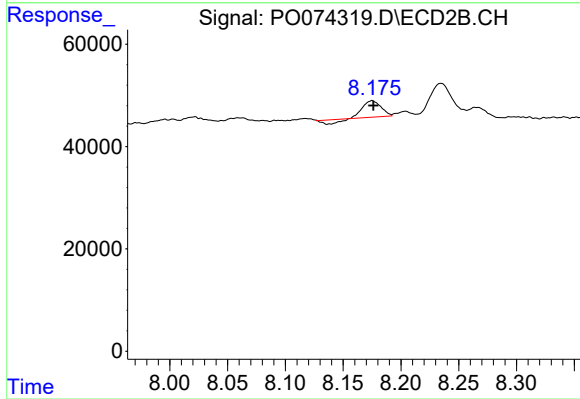
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 154126
Conc: 17.01 ng/ml



#38 AR-1262-3

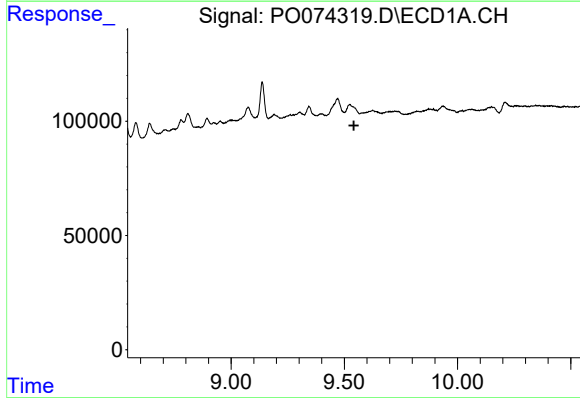
R.T.: 9.471 min
Delta R.T.: 0.022 min
Response: 121235
Conc: 14.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



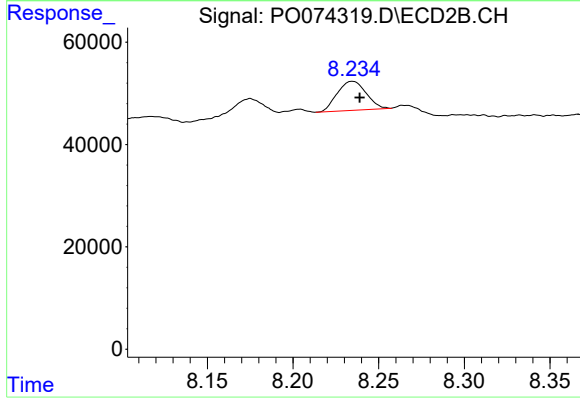
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 29398
Conc: 8.16 ng/ml



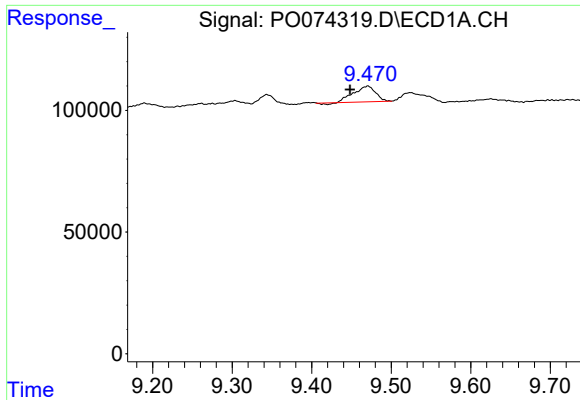
#39 AR-1262-4

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



#39 AR-1262-4

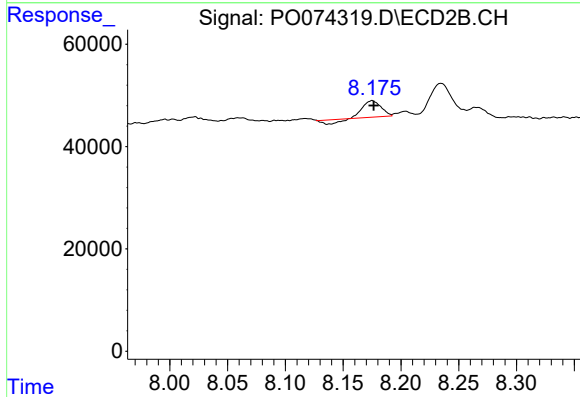
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 66689
Conc: 10.98 ng/ml



#41 AR-1268-1

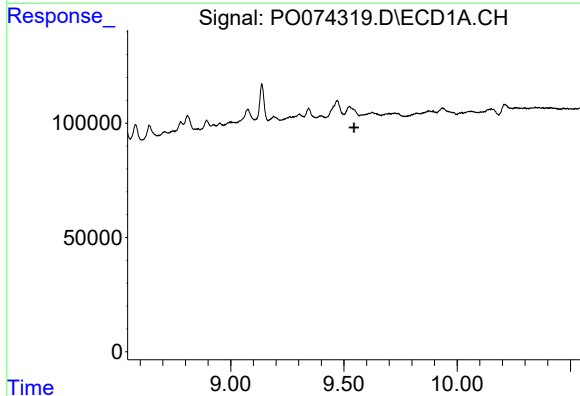
R.T.: 9.471 min
Delta R.T.: 0.022 min
Response: 121235
Conc: 7.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



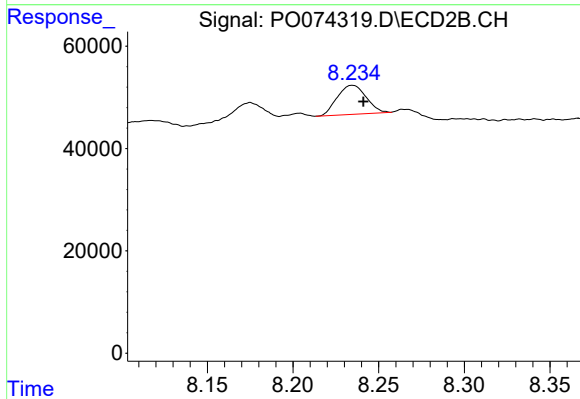
#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 29398
Conc: 2.77 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.: 8.235 min
Delta R.T.: -0.006 min
Response: 66689
Conc: 7.60 ng/ml