

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 1:00
 Operator : AJ/MA
 Sample : M1247-12DL2 50X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:24:37 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...	4.921	3.994	51922	28464	0.513	0.592
2)	SA Decachlor...	10.933	9.241	370461	208438	3.840	4.294
Target Compounds							
20)	L4 AR-1242-5	7.226	0.000	670	0	0.270	N.D. #
25)	L5 AR-1248-5	7.226	0.000	670	0	0.159	N.D. #
26)	L6 AR-1254-1	7.159	0.000	19075	0	4.426	N.D. #
27)	L6 AR-1254-2	7.387	0.000	26941	0	3.996	N.D. #
28)	L6 AR-1254-3	7.775	6.694	31136	45304	4.515	10.625 #
29)	L6 AR-1254-4	8.068	0.000	29354	0	4.856	N.D. #
30)	L6 AR-1254-5	8.478f	7.341	148332	30041	26.536	7.740 #
31)	L7 AR-1260-1	7.937	6.811	66464	39352	14.407	14.496
32)	L7 AR-1260-2	8.204	7.008	226429	106496	35.081	32.103
33)	L7 AR-1260-3	8.570	7.164	1650425	142766	302.455	48.037 #
34)	L7 AR-1260-4	8.816	7.638	1064592	528887	207.099	203.306
35)	L7 AR-1260-5	9.127	7.887	1892293	935682	160.347	147.856
36)	L8 AR-1262-1	8.570	7.341	1650425	30041	189.128	13.772 #
37)	L8 AR-1262-2	9.127	7.887	1892293	935682	125.135	122.008
38)	L8 AR-1262-3	9.435	8.170	3746454	1819929	358.621	549.940 #
39)	L8 AR-1262-4	9.532	8.235	3769688	1921990	510.028	334.735 #
40)	L8 AR-1262-5	10.194	8.729	2414715	1198865	465.630	435.816
41)	L9 AR-1268-1	9.435	8.170	3746454	1819929	198.890	195.063
42)	L9 AR-1268-2	9.532	8.235	3769688	1921990	237.726	229.426
43)	L9 AR-1268-3	9.755	8.440	998880	504646	71.876	69.706
44)	L9 AR-1268-4	10.194	8.729	2414715	1198865	409.908	380.523
45)	L9 AR-1268-5	10.602	9.004	4373198	2146867	104.716	101.191

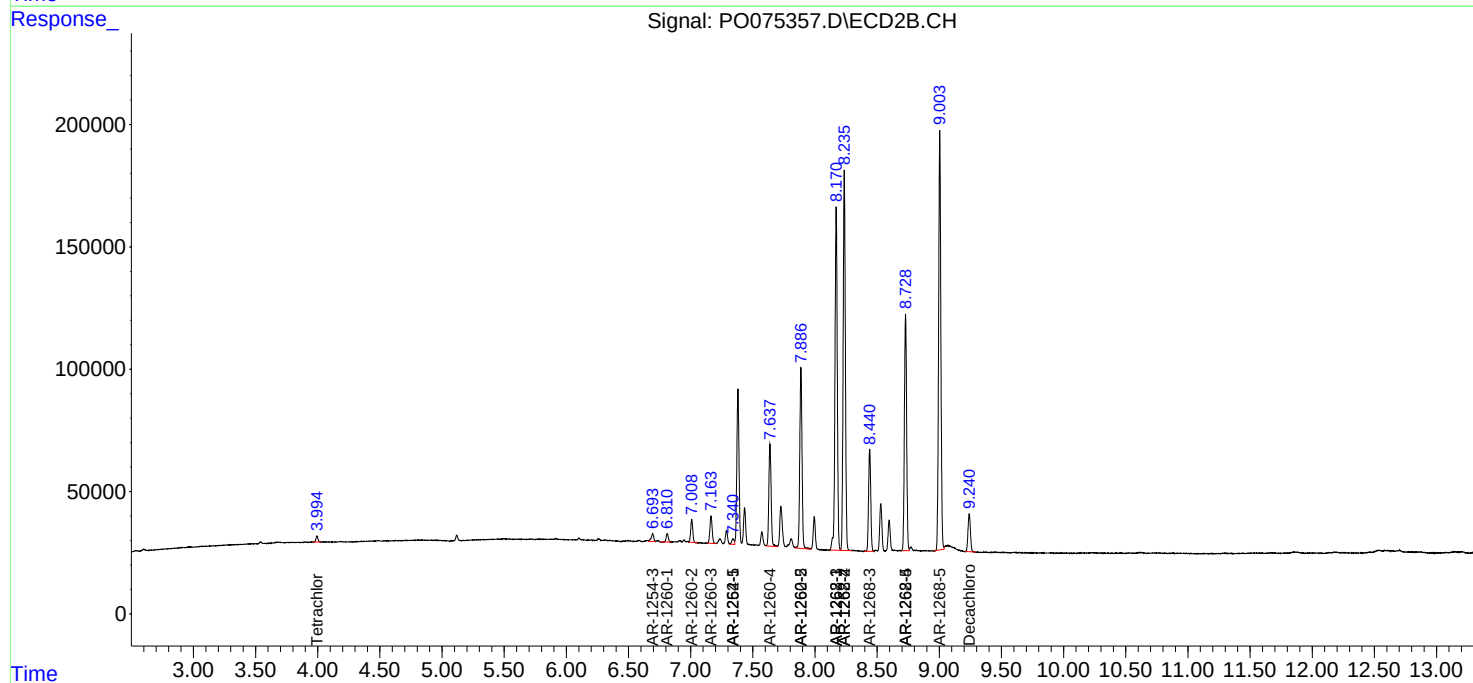
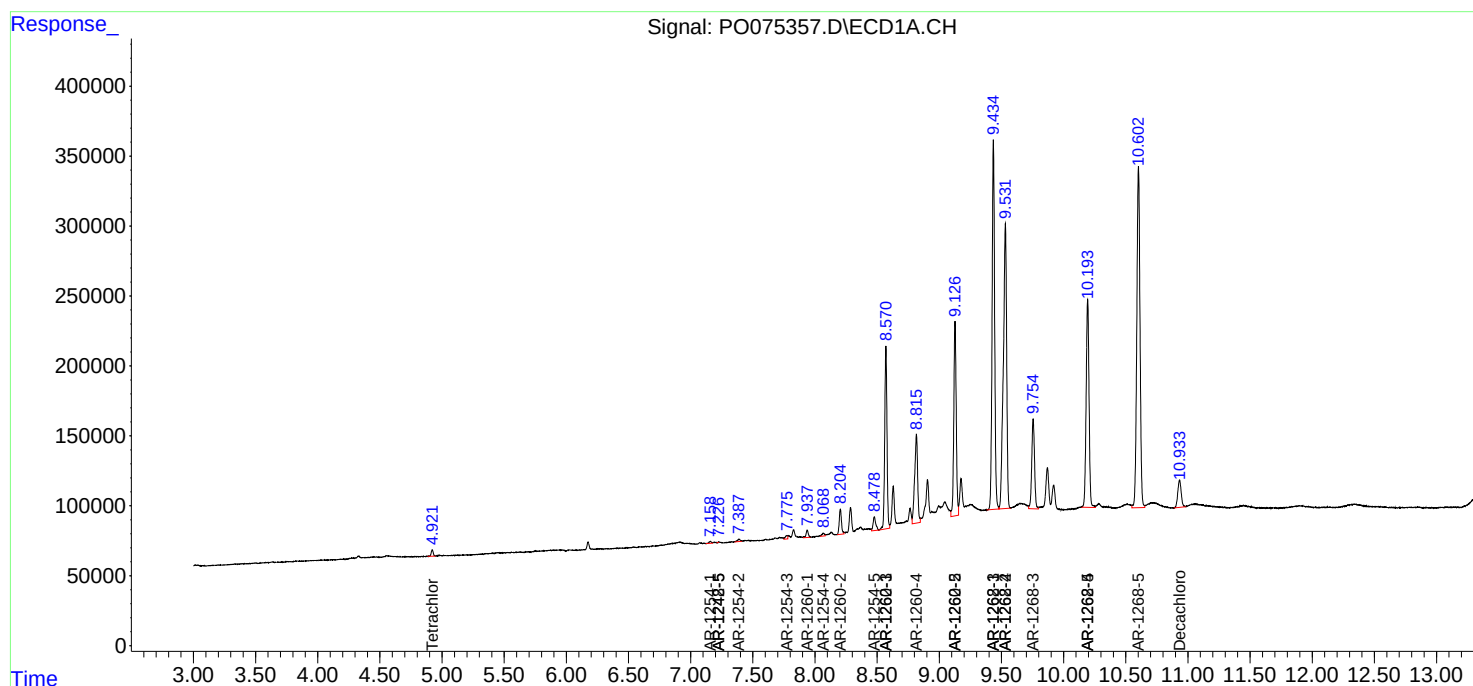
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

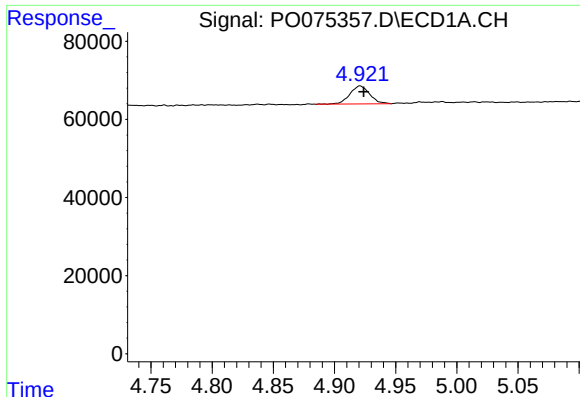
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO012921\
Data File : PO075357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2021 1:00
Operator : AJ/MA
Sample : M1247-12DL2 50X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:24:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

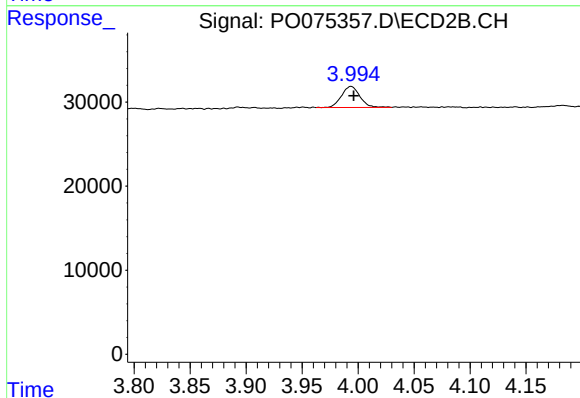




#1 Tetrachloro-m-xylene

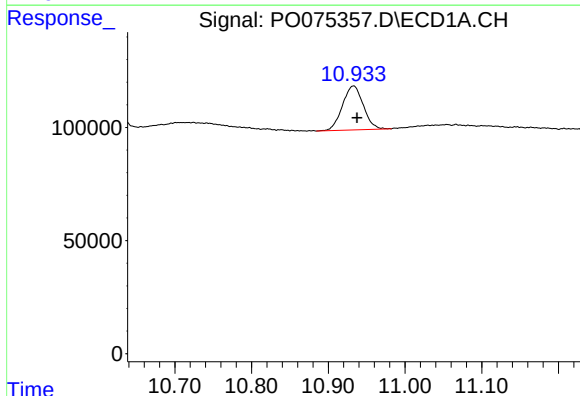
R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 51922
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



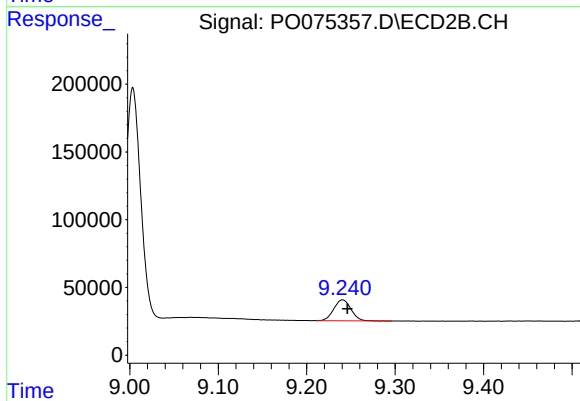
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 28464
Conc: 0.59 ng/ml



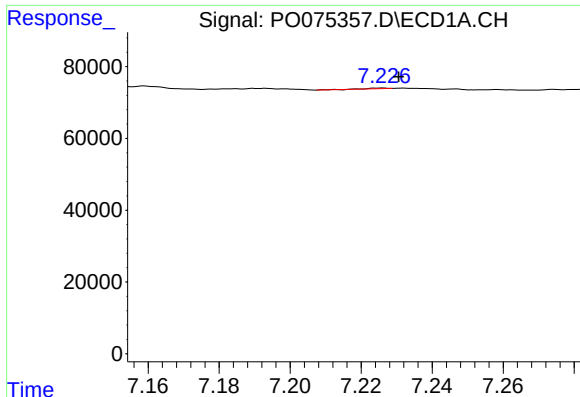
#2 Decachlorobiphenyl

R.T.: 10.933 min
Delta R.T.: -0.005 min
Response: 370461
Conc: 3.84 ng/ml



#2 Decachlorobiphenyl

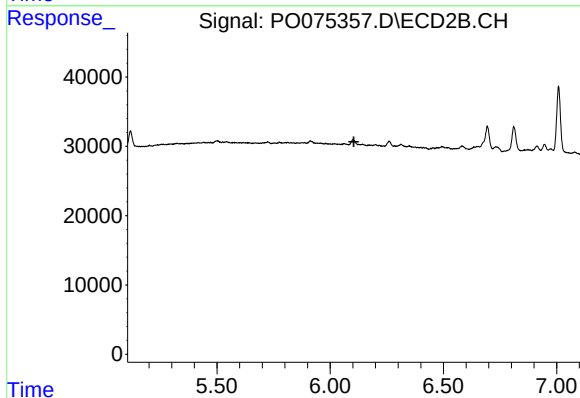
R.T.: 9.241 min
Delta R.T.: -0.006 min
Response: 208438
Conc: 4.29 ng/ml



#20 AR-1242-5

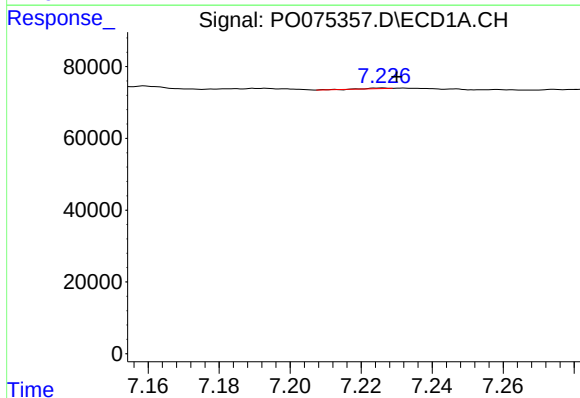
R.T.: 7.226 min
Delta R.T.: -0.005 min
Response: 670
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



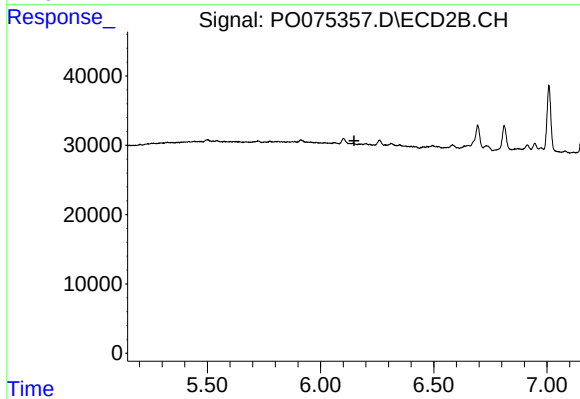
#20 AR-1242-5

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



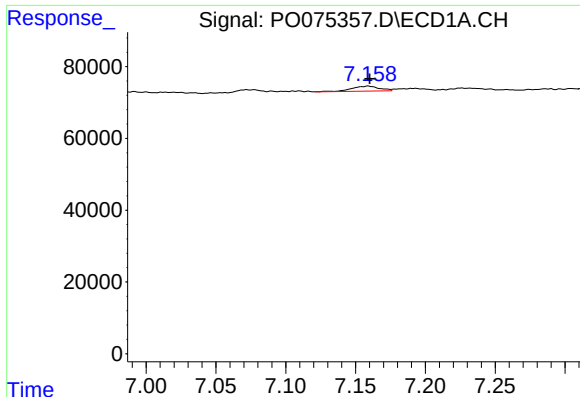
#25 AR-1248-5

R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 670
Conc: 0.16 ng/ml



#25 AR-1248-5

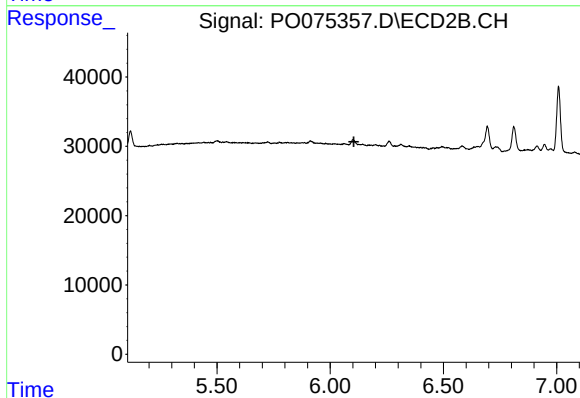
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#26 AR-1254-1

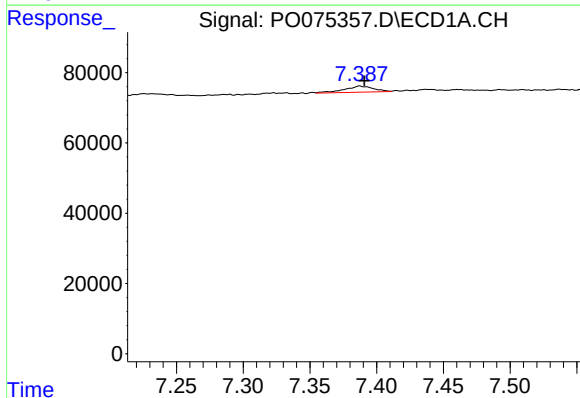
R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 19075
Conc: 4.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



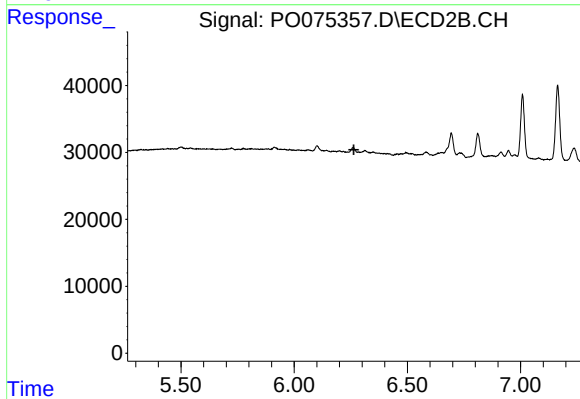
#26 AR-1254-1

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



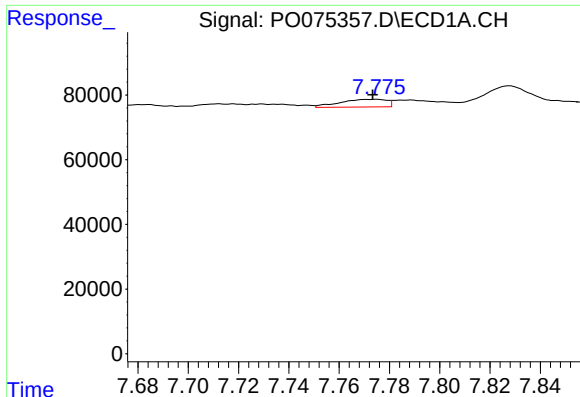
#27 AR-1254-2

R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 26941
Conc: 4.00 ng/ml



#27 AR-1254-2

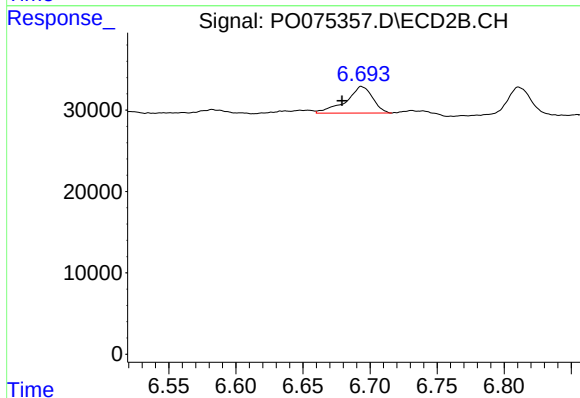
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

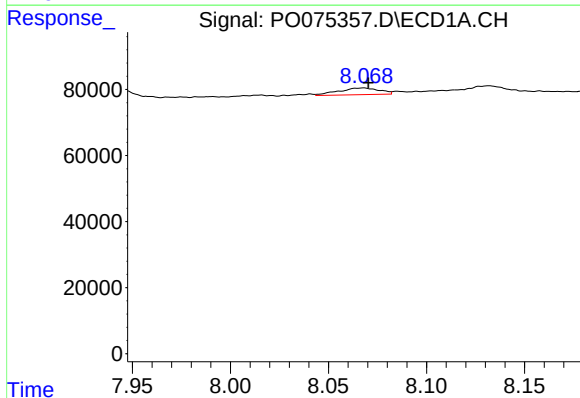
R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 31136
Conc: 4.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



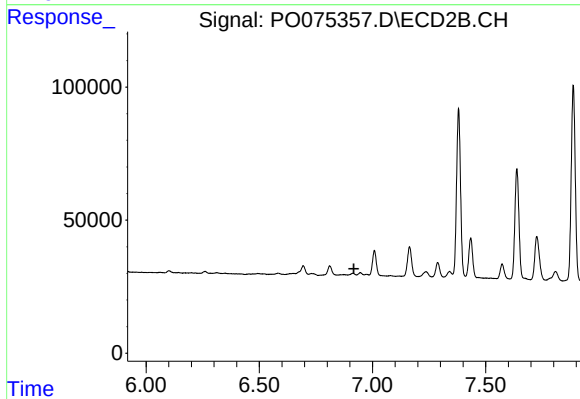
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: 0.014 min
Response: 45304
Conc: 10.62 ng/ml



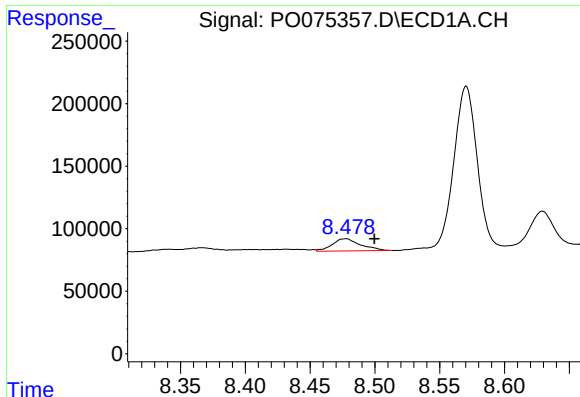
#29 AR-1254-4

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 29354
Conc: 4.86 ng/ml



#29 AR-1254-4

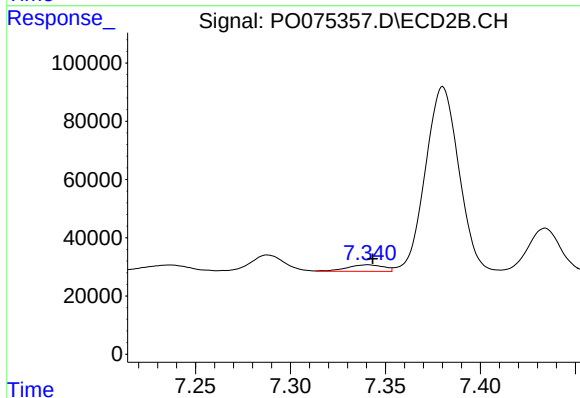
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

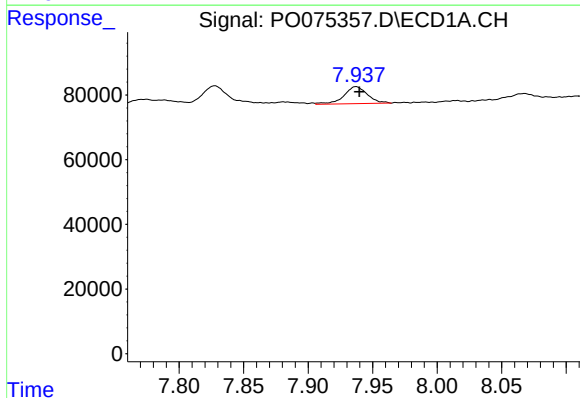
R.T.: 8.478 min
Delta R.T.: -0.022 min
Response: 148332
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



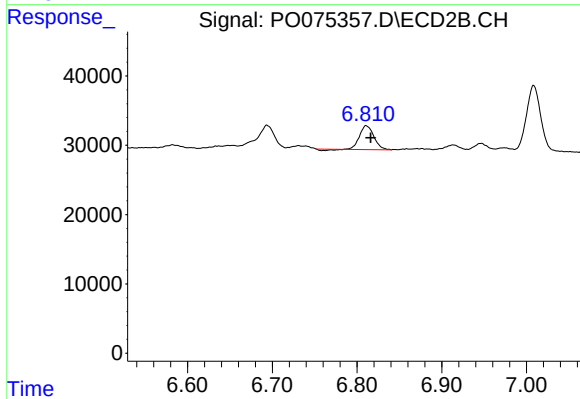
#30 AR-1254-5

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 30041
Conc: 7.74 ng/ml



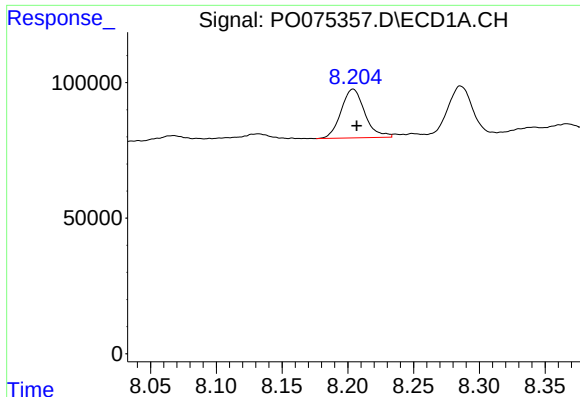
#31 AR-1260-1

R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 66464
Conc: 14.41 ng/ml



#31 AR-1260-1

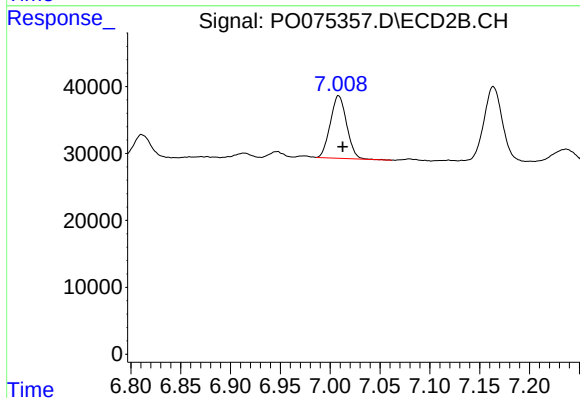
R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 39352
Conc: 14.50 ng/ml



#32 AR-1260-2

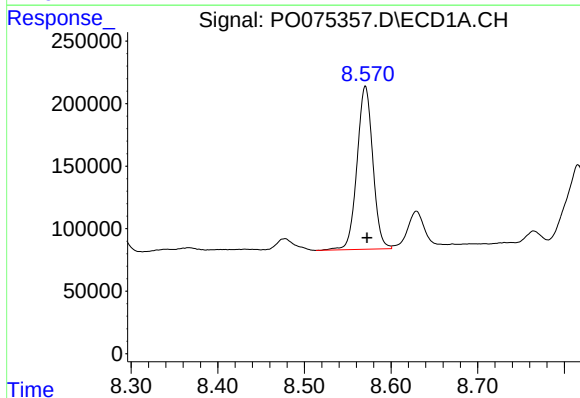
R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 226429
Conc: 35.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



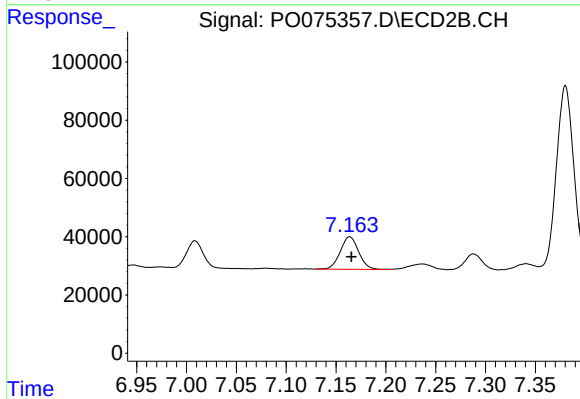
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 106496
Conc: 32.10 ng/ml



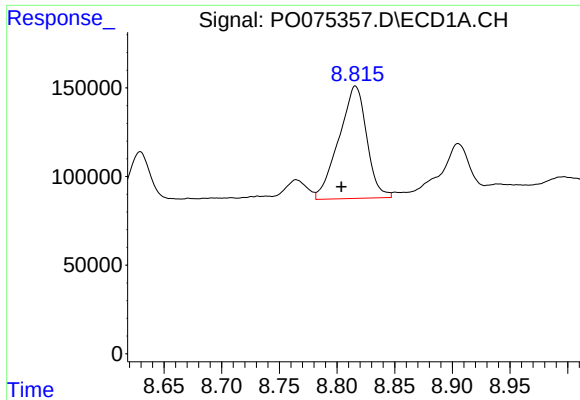
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 1650425
Conc: 302.46 ng/ml



#33 AR-1260-3

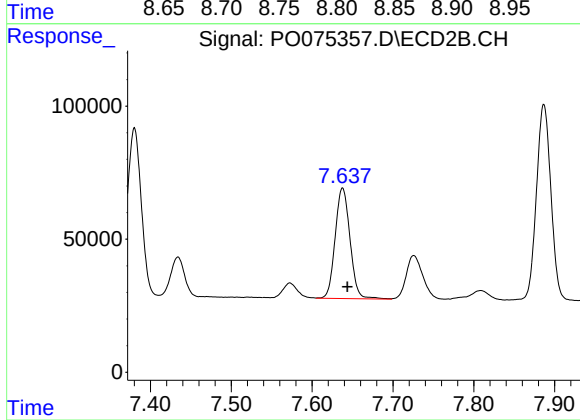
R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 142766
Conc: 48.04 ng/ml



#34 AR-1260-4

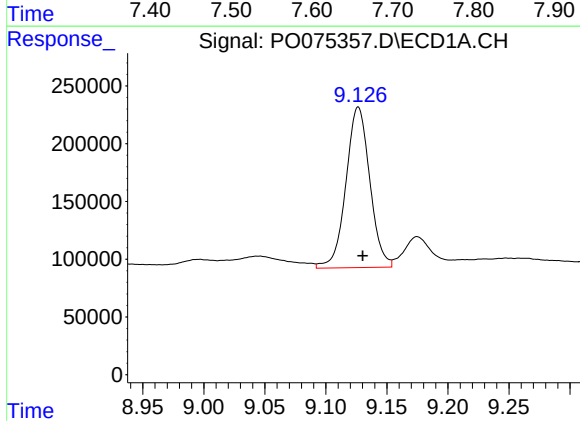
R.T.: 8.816 min
Delta R.T.: 0.012 min
Response: 1064592
Conc: 207.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



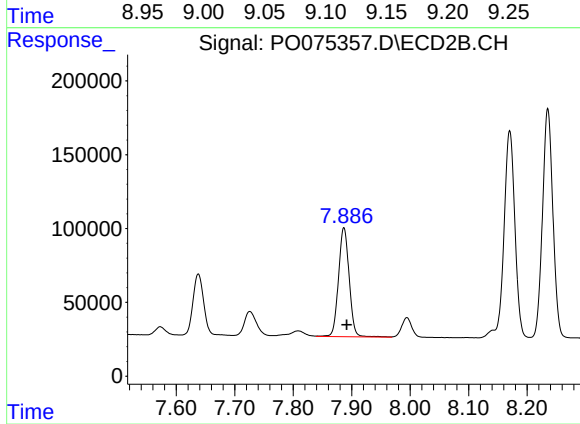
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 528887
Conc: 203.31 ng/ml



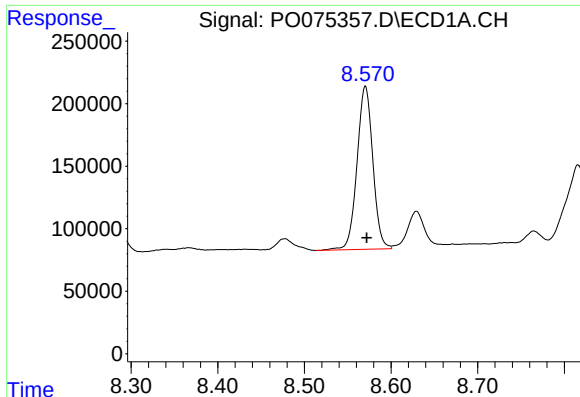
#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: -0.004 min
Response: 1892293
Conc: 160.35 ng/ml



#35 AR-1260-5

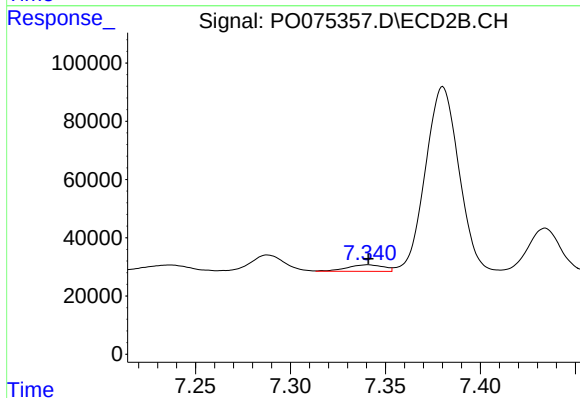
R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 935682
Conc: 147.86 ng/ml



#36 AR-1262-1

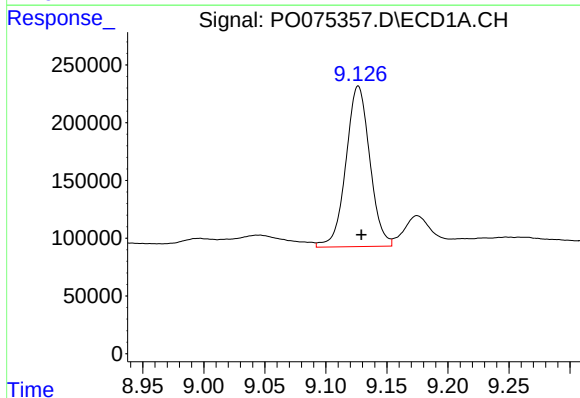
R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 1650425
Conc: 189.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



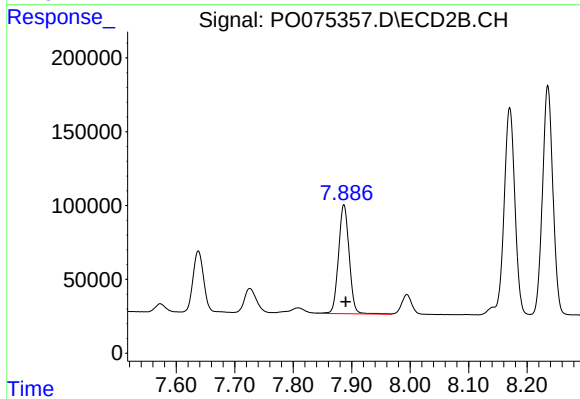
#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 30041
Conc: 13.77 ng/ml



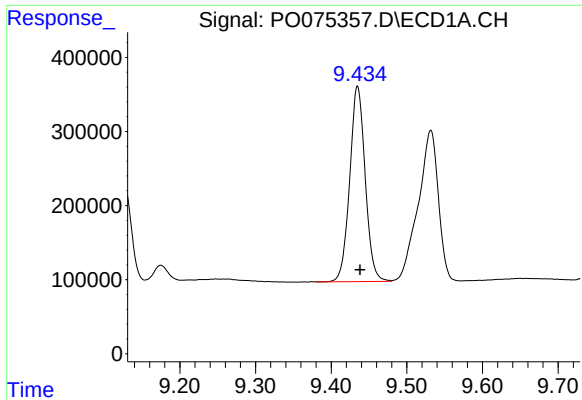
#37 AR-1262-2

R.T.: 9.127 min
Delta R.T.: -0.003 min
Response: 1892293
Conc: 125.14 ng/ml



#37 AR-1262-2

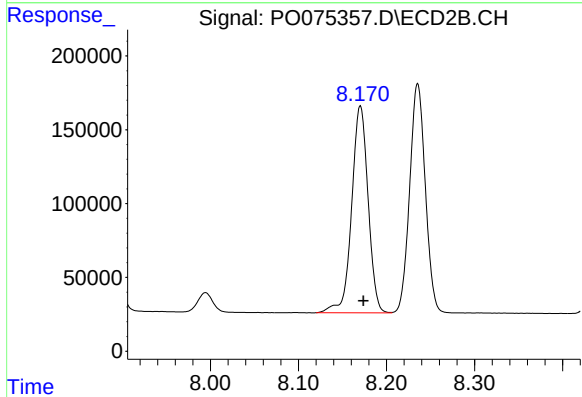
R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 935682
Conc: 122.01 ng/ml



#38 AR-1262-3

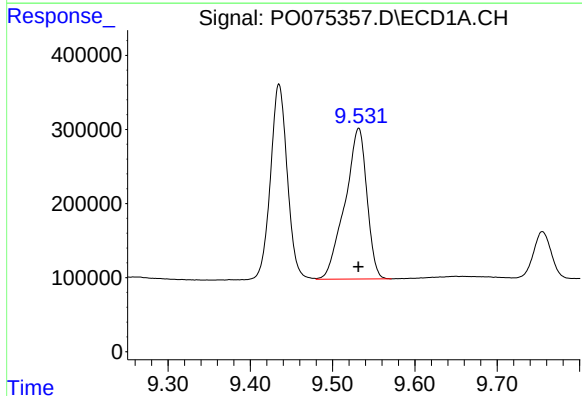
R.T.: 9.435 min
Delta R.T.: -0.003 min
Response: 3746454
Conc: 358.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



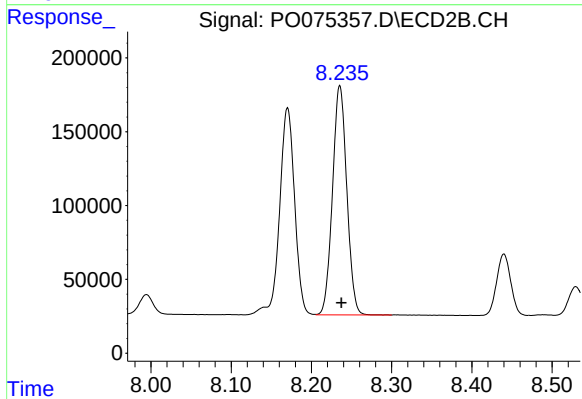
#38 AR-1262-3

R.T.: 8.170 min
Delta R.T.: -0.003 min
Response: 1819929
Conc: 549.94 ng/ml



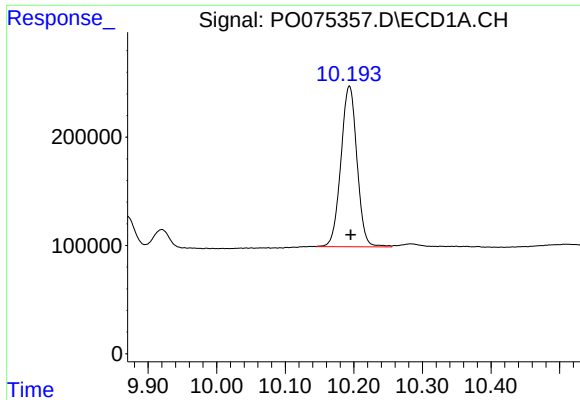
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 3769688
Conc: 510.03 ng/ml



#39 AR-1262-4

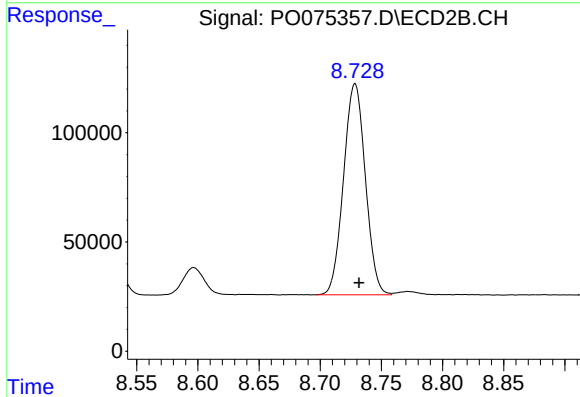
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 1921990
Conc: 334.74 ng/ml



#40 AR-1262-5

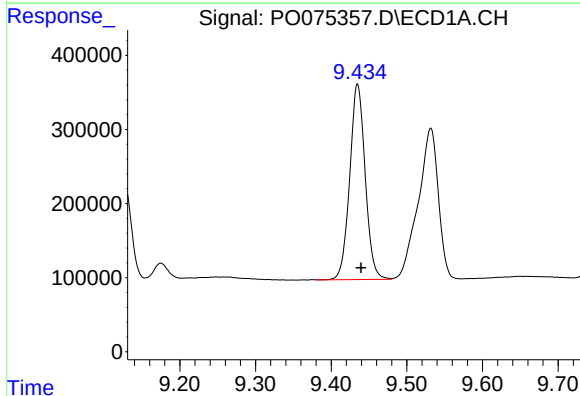
R.T.: 10.194 min
Delta R.T.: -0.002 min
Response: 2414715
Conc: 465.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



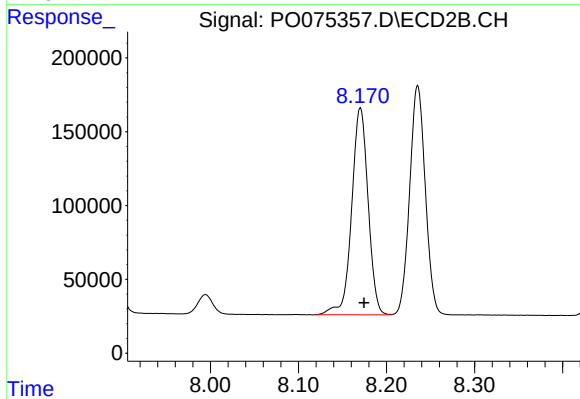
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 1198865
Conc: 435.82 ng/ml



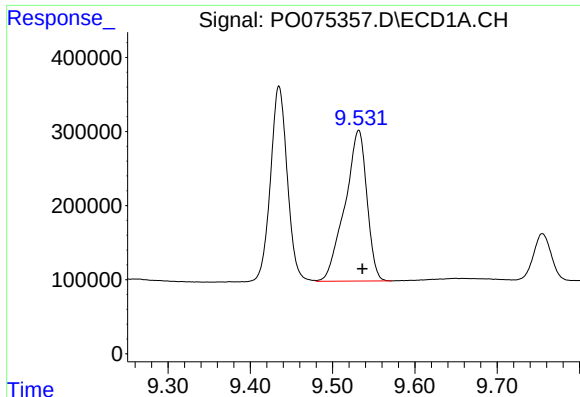
#41 AR-1268-1

R.T.: 9.435 min
Delta R.T.: -0.005 min
Response: 3746454
Conc: 198.89 ng/ml



#41 AR-1268-1

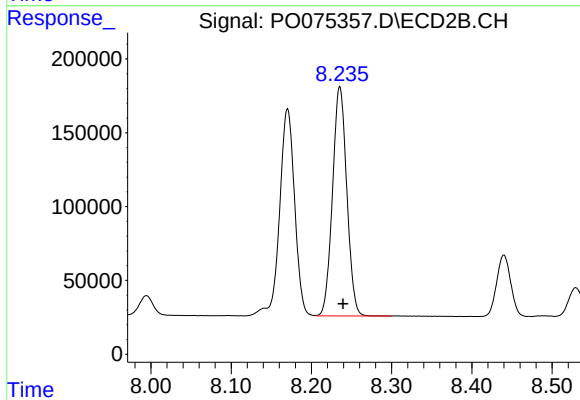
R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 1819929
Conc: 195.06 ng/ml



#42 AR-1268-2

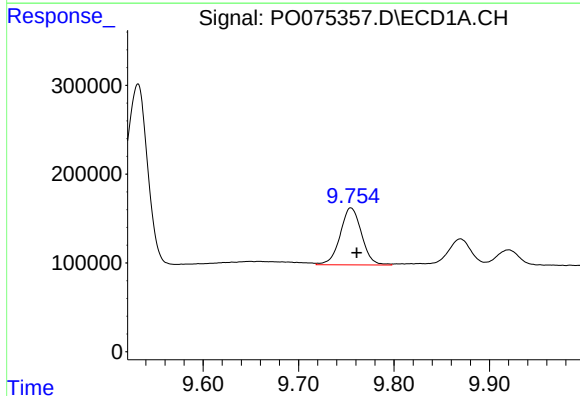
R.T.: 9.532 min
Delta R.T.: -0.005 min
Response: 3769688
Conc: 237.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



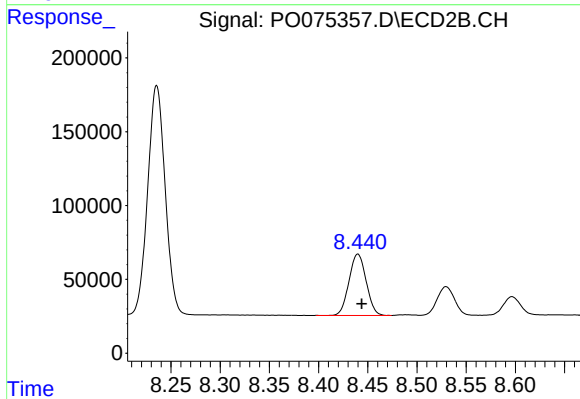
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 1921990
Conc: 229.43 ng/ml



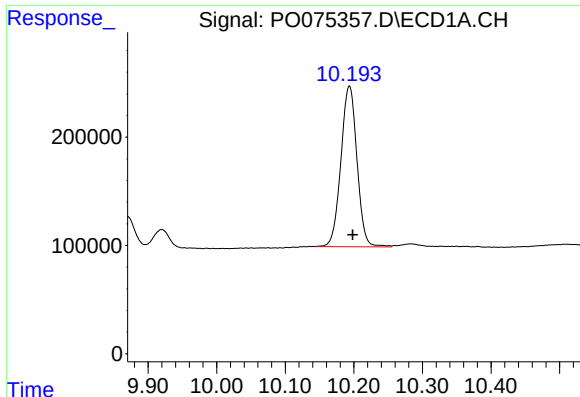
#43 AR-1268-3

R.T.: 9.755 min
Delta R.T.: -0.006 min
Response: 998880
Conc: 71.88 ng/ml



#43 AR-1268-3

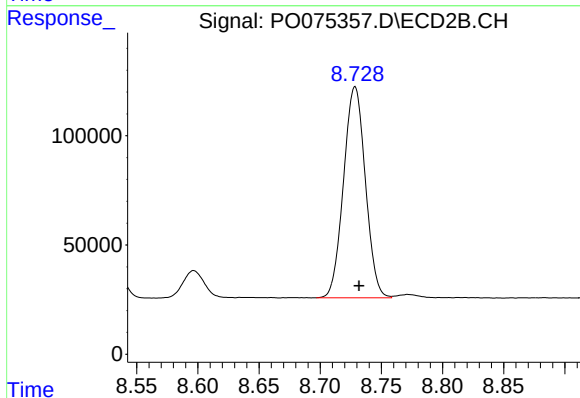
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 504646
Conc: 69.71 ng/ml



#44 AR-1268-4

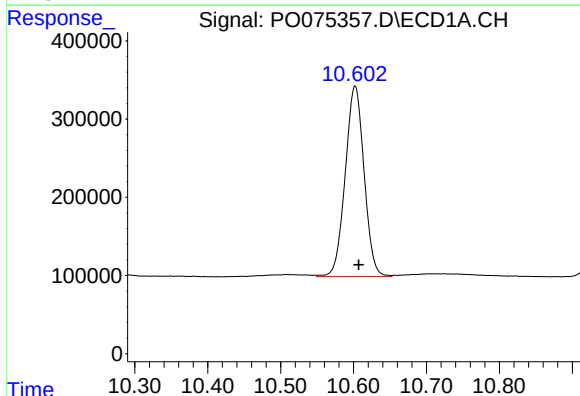
R.T.: 10.194 min
Delta R.T.: -0.005 min
Response: 2414715
Conc: 409.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



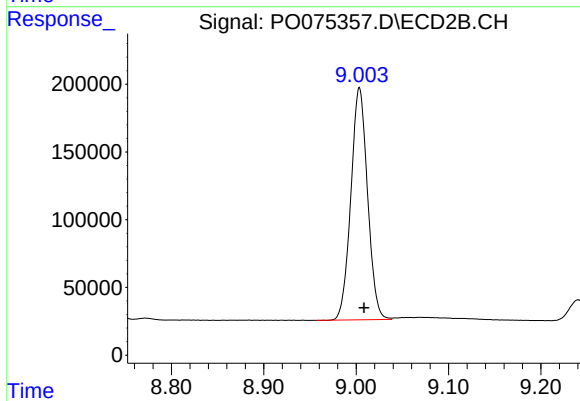
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 1198865
Conc: 380.52 ng/ml



#45 AR-1268-5

R.T.: 10.602 min
Delta R.T.: -0.005 min
Response: 4373198
Conc: 104.72 ng/ml



#45 AR-1268-5

R.T.: 9.004 min
Delta R.T.: -0.005 min
Response: 2146867
Conc: 101.19 ng/ml