

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
 Data File : P0075104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2021 20:25
 Operator : AJ/MA
 Sample : M1192-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:27:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.003	2126777	1060394	20.156	18.851
2)	SA Decachlor...	10.944	9.253	1105246	539288	10.890	9.822
Target Compounds							
3)	L1 AR-1016-1	6.265	0.000	29221	0	7.147	N.D. #
4)	L1 AR-1016-2	6.265	0.000	29221	0	5.131	N.D. #
8)	L2 AR-1221-1	5.183	0.000	107790	0	87.755	N.D. #
9)	L2 AR-1221-2	5.284	0.000	28463	0	31.590	N.D. #
10)	L2 AR-1221-3	5.359	0.000	36815	0	13.067	N.D. #
11)	L3 AR-1232-1	5.359	0.000	36815	0	16.074	N.D. #
13)	L3 AR-1232-3	6.265	0.000	29221	0	12.110	N.D. #
16)	L4 AR-1242-1	6.265	0.000	29221	0	9.075	N.D. #
17)	L4 AR-1242-2	6.265	0.000	29221	0	6.475	N.D. #
20)	L4 AR-1242-5	7.234	6.140f	2813657	28626	1118.090	16.350 #
21)	L5 AR-1248-1	6.265	0.000	29221	0	12.138	N.D. #
25)	L5 AR-1248-5	7.234	6.140f	2813657	28626	667.668	12.176 #
26)	L6 AR-1254-1	0.000	6.140f	0	28626	N.D.	7.925 #
28)	L6 AR-1254-3	0.000	6.710f	0	24587	N.D.	5.014 #
32)	L7 AR-1260-2	8.188f	0.000	51545	0	7.578	N.D. #
33)	L7 AR-1260-3	0.000	7.180	0	38830	N.D.	10.776 #
34)	L7 AR-1260-4	8.833f	0.000	51447	0	9.403	N.D. #
35)	L7 AR-1260-5	0.000	7.901	0	25372	N.D.	3.192 #
37)	L8 AR-1262-2	0.000	7.901	0	25372	N.D.	2.760 #
38)	L8 AR-1262-3	0.000	8.164f	0	36482	N.D.	9.226 #
41)	L9 AR-1268-1	0.000	8.164f	0	36482	N.D.	3.259 #

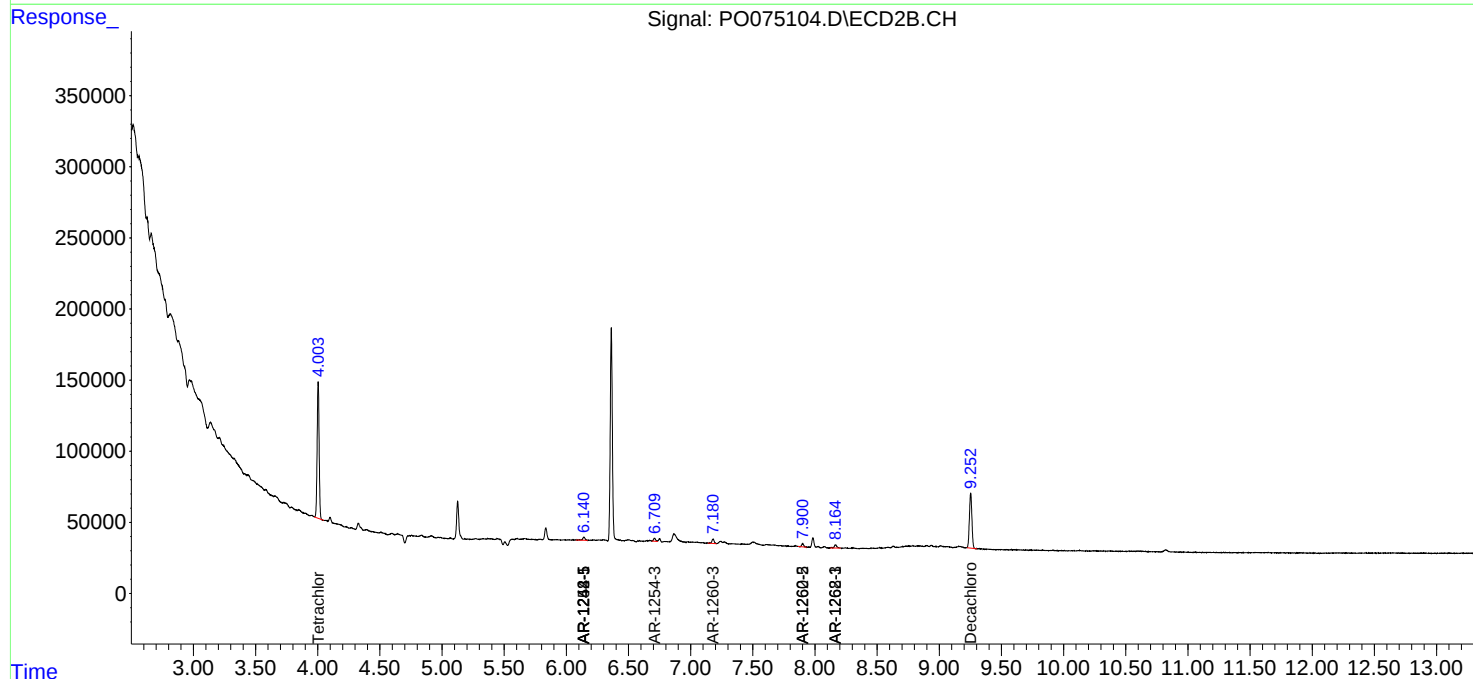
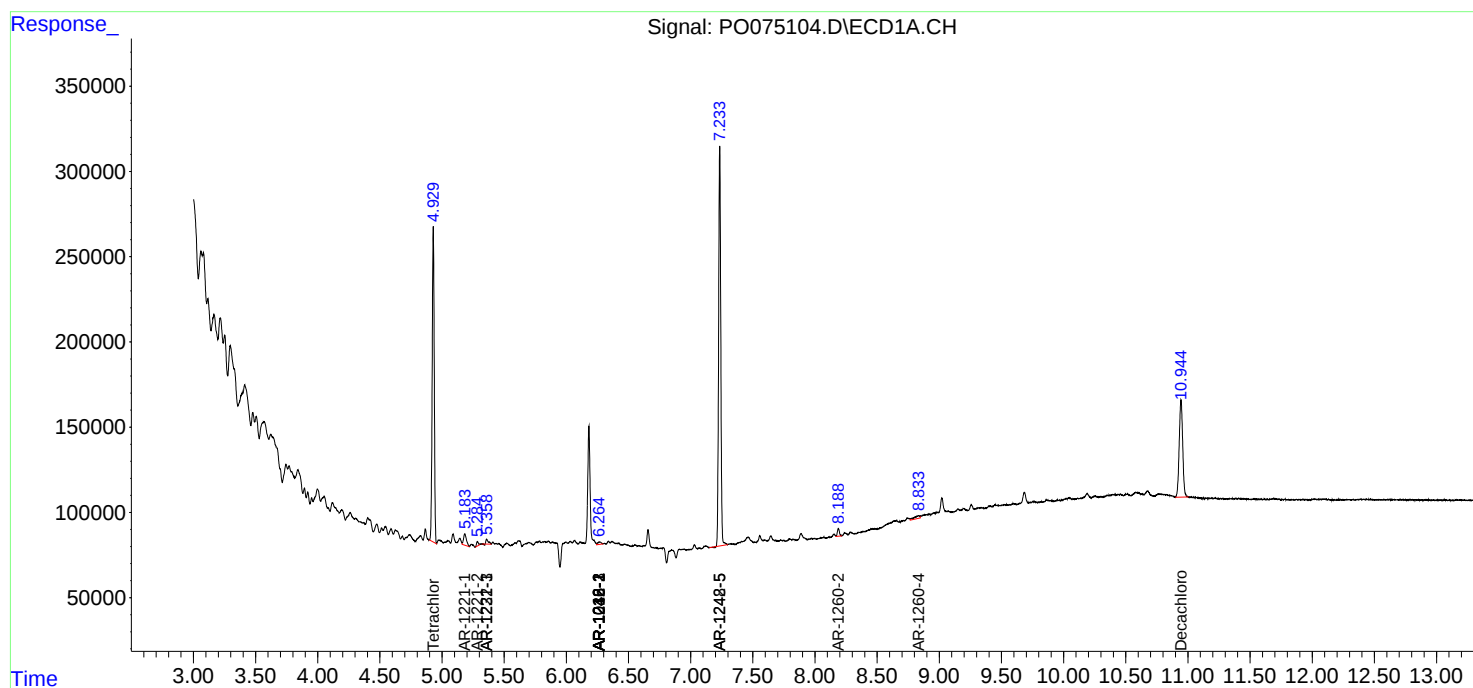
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

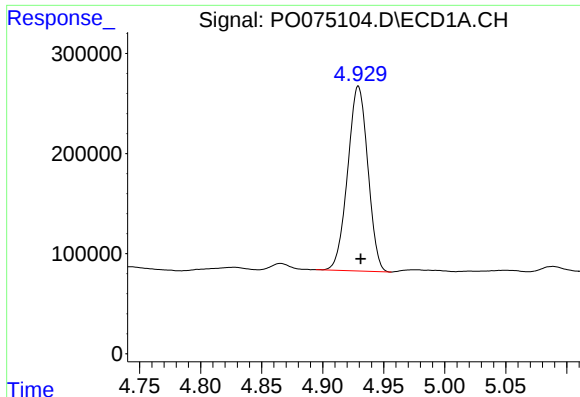
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
Data File : P0075104.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2021 20:25
Operator : AJ/MA
Sample : M1192-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 05:27:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

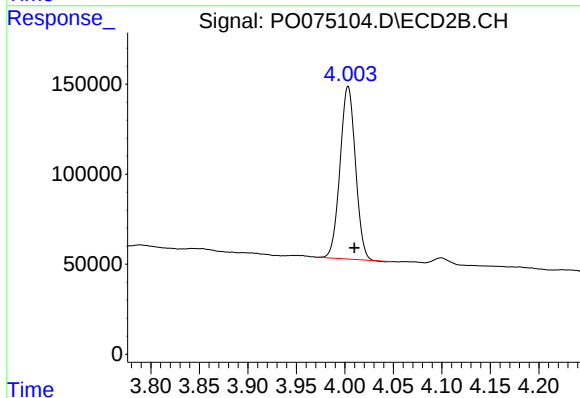




#1 Tetrachloro-m-xylene

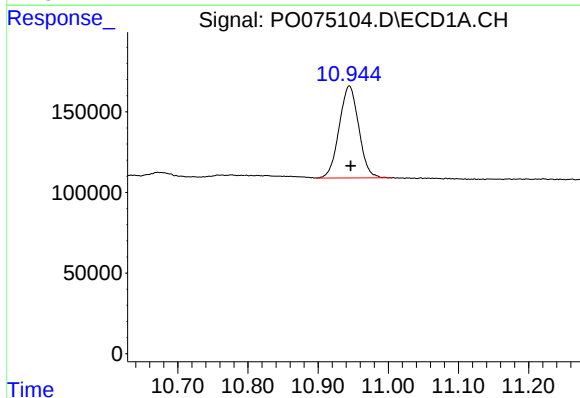
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2126777
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



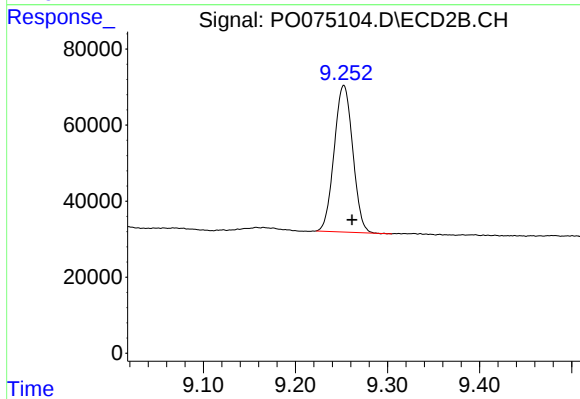
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 1060394
Conc: 18.85 ng/ml



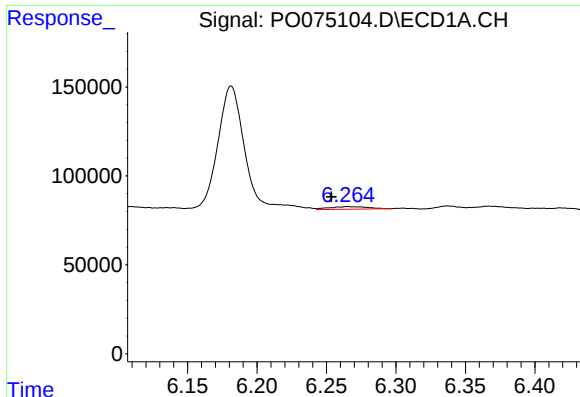
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 1105246
Conc: 10.89 ng/ml



#2 Decachlorobiphenyl

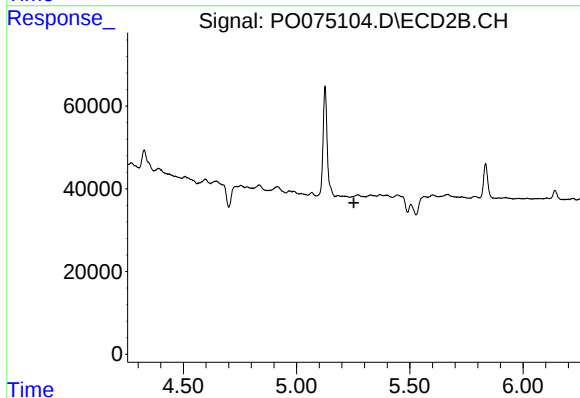
R.T.: 9.253 min
Delta R.T.: -0.009 min
Response: 539288
Conc: 9.82 ng/ml



#3 AR-1016-1

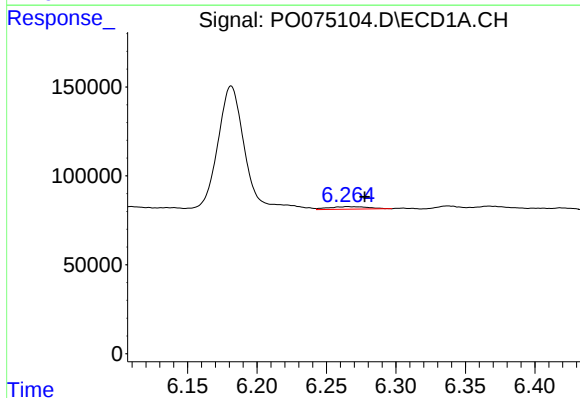
R.T.: 6.265 min
Delta R.T.: 0.012 min
Response: 29221
Conc: 7.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



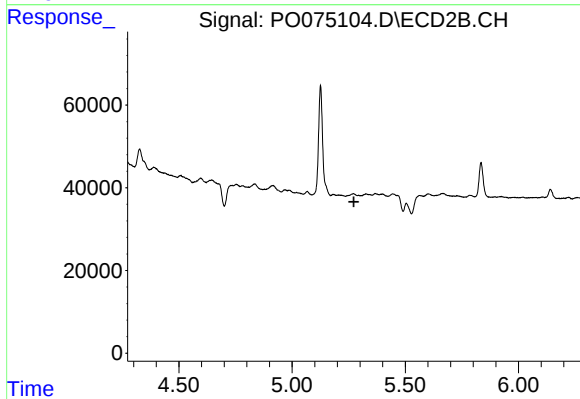
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



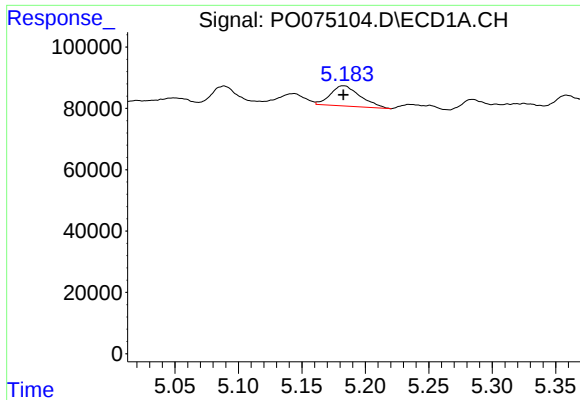
#4 AR-1016-2

R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 29221
Conc: 5.13 ng/ml



#4 AR-1016-2

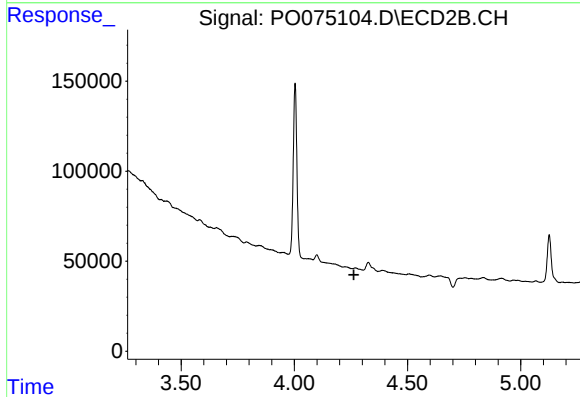
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#8 AR-1221-1

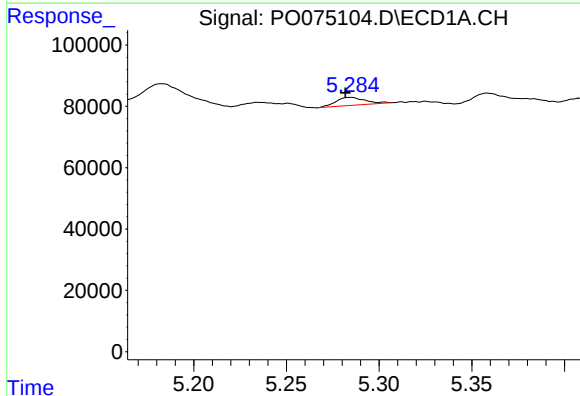
R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 107790
Conc: 87.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



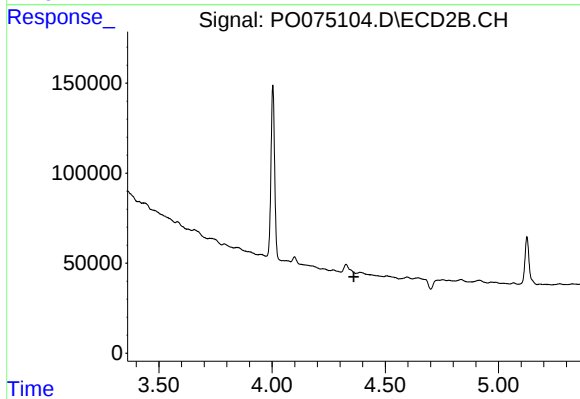
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



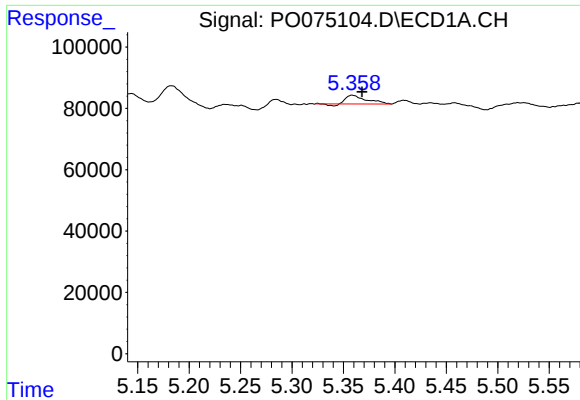
#9 AR-1221-2

R.T.: 5.284 min
Delta R.T.: 0.003 min
Response: 28463
Conc: 31.59 ng/ml



#9 AR-1221-2

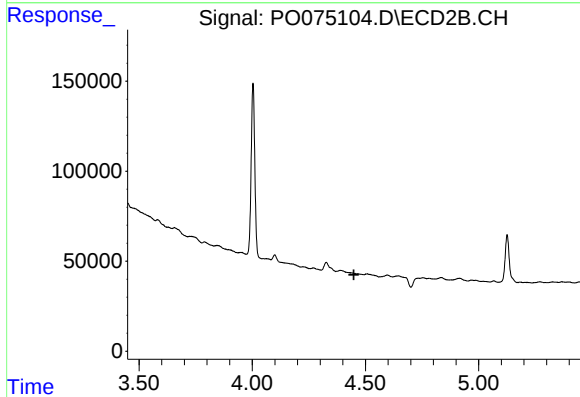
R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



#10 AR-1221-3

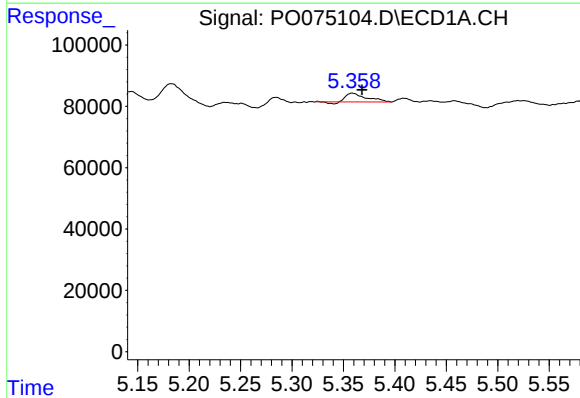
R.T.: 5.359 min
Delta R.T.: -0.009 min
Response: 36815
Conc: 13.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



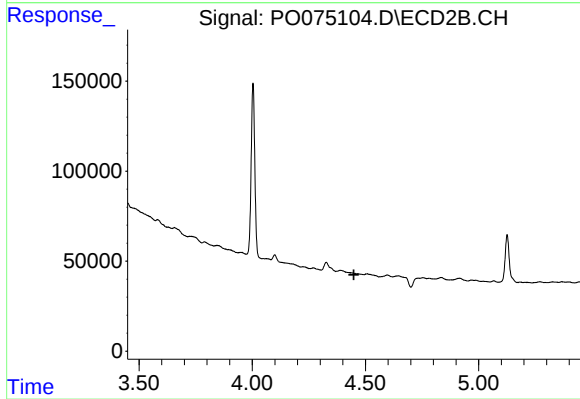
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



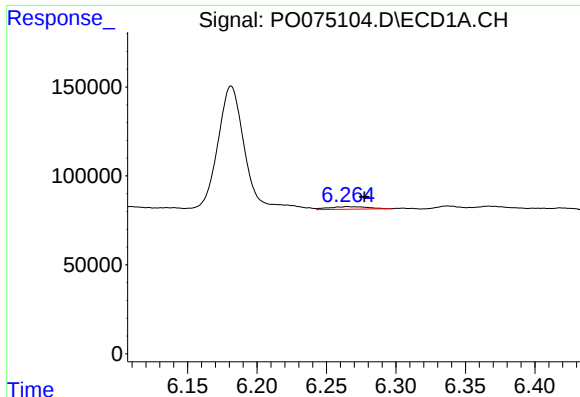
#11 AR-1232-1

R.T.: 5.359 min
Delta R.T.: -0.009 min
Response: 36815
Conc: 16.07 ng/ml



#11 AR-1232-1

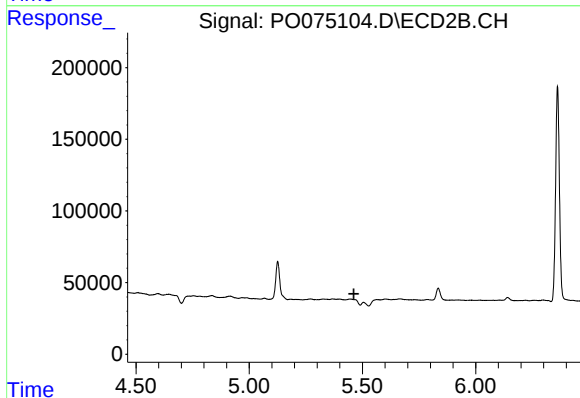
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#13 AR-1232-3

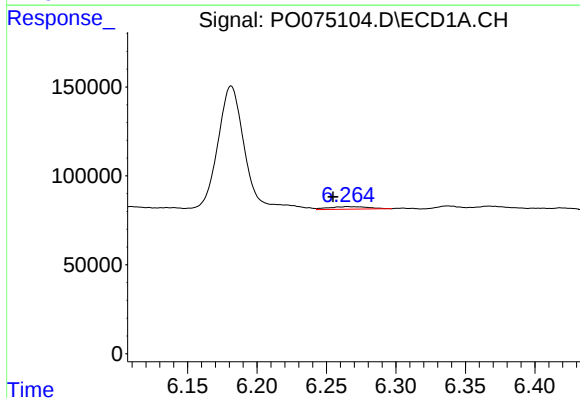
R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 29221
Conc: 12.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



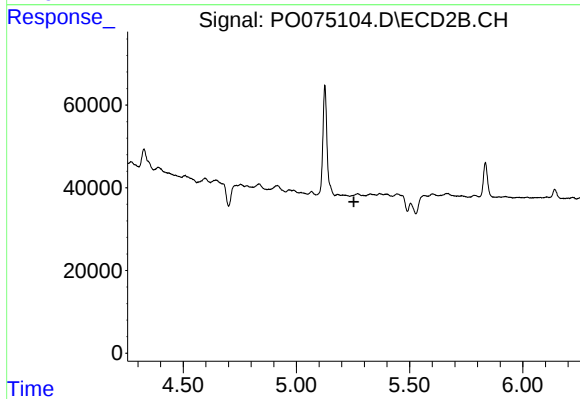
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



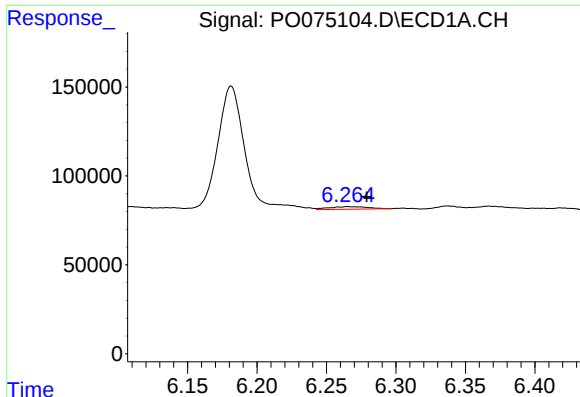
#16 AR-1242-1

R.T.: 6.265 min
Delta R.T.: 0.010 min
Response: 29221
Conc: 9.07 ng/ml



#16 AR-1242-1

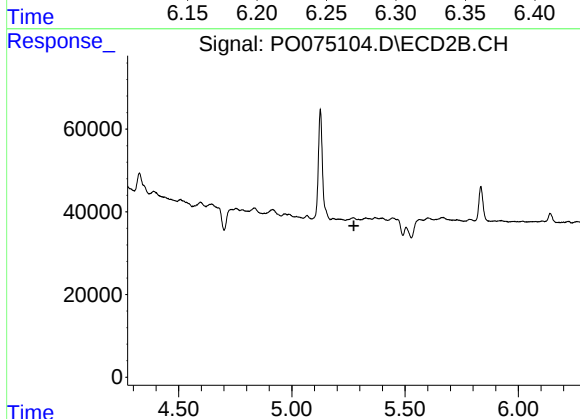
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

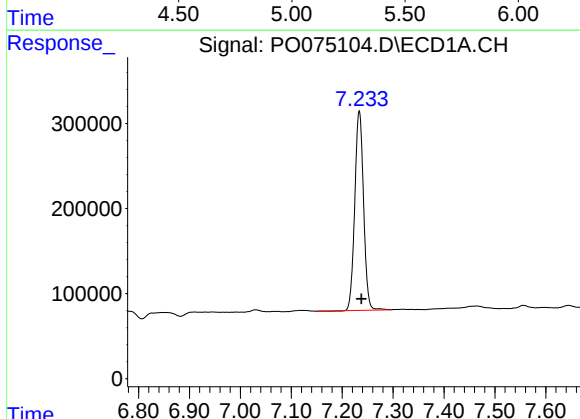
R.T.: 6.265 min
Delta R.T.: -0.014 min
Response: 29221
Conc: 6.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



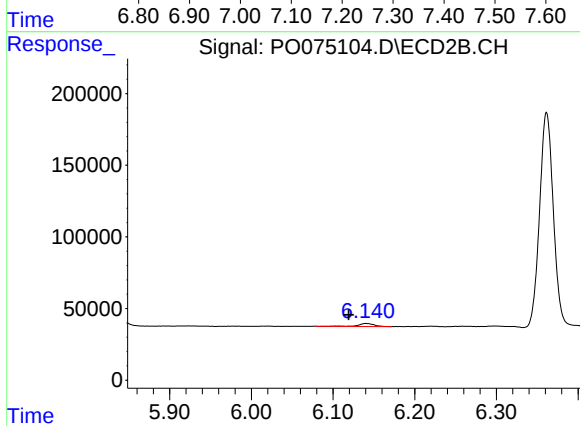
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



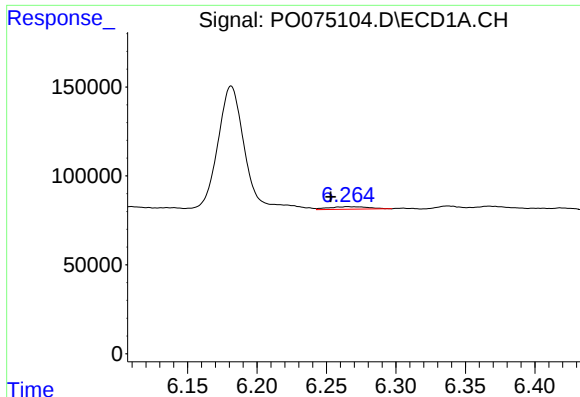
#20 AR-1242-5

R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 2813657
Conc: 1118.09 ng/ml



#20 AR-1242-5

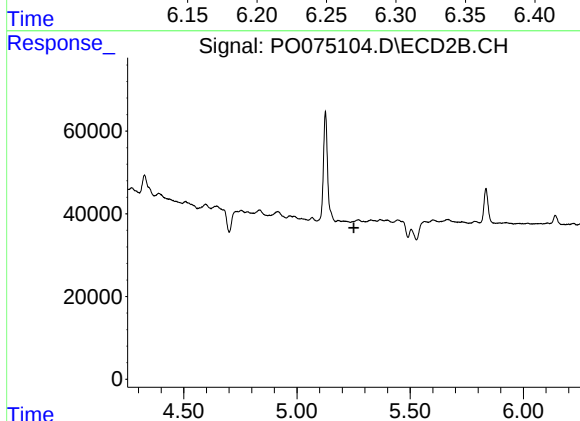
R.T.: 6.140 min
Delta R.T.: 0.021 min
Response: 28626
Conc: 16.35 ng/ml



#21 AR-1248-1

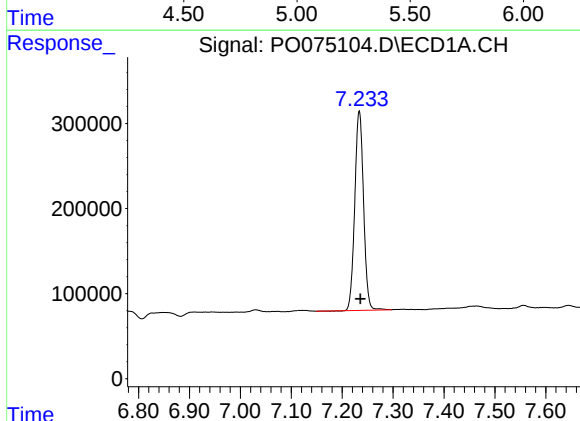
R.T.: 6.265 min
Delta R.T.: 0.012 min
Response: 29221
Conc: 12.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



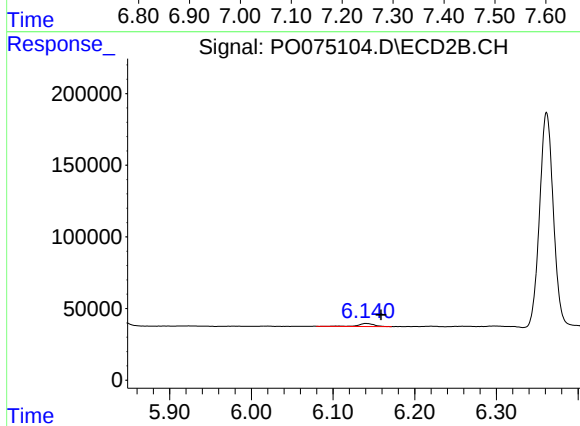
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



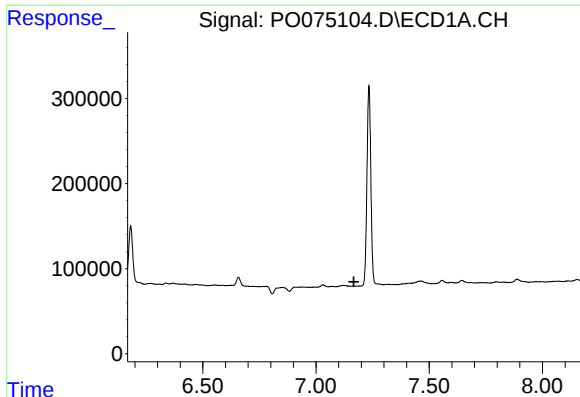
#25 AR-1248-5

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 2813657
Conc: 667.67 ng/ml



#25 AR-1248-5

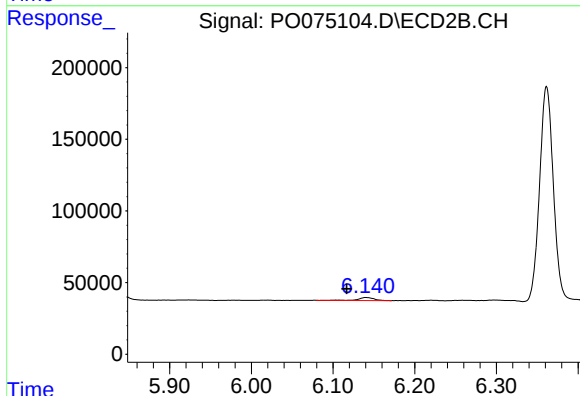
R.T.: 6.140 min
Delta R.T.: -0.019 min
Response: 28626
Conc: 12.18 ng/ml



#26 AR-1254-1

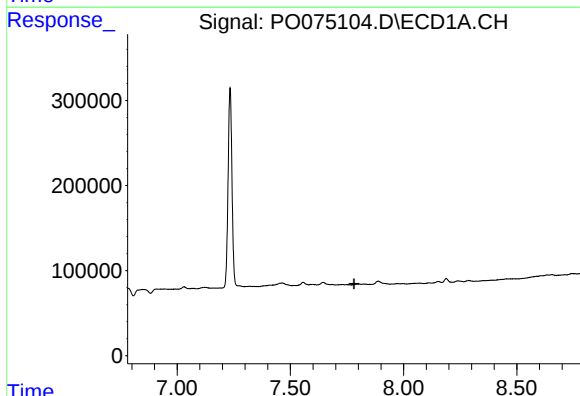
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



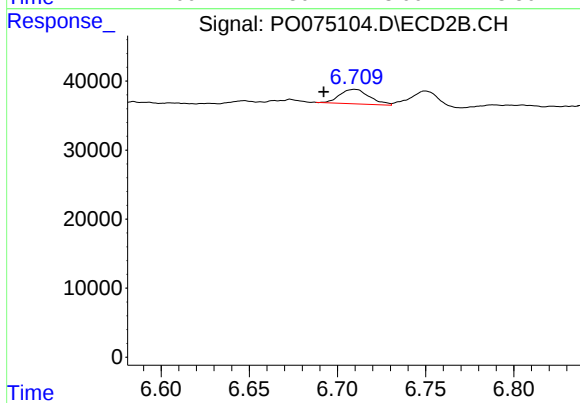
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: 0.023 min
Response: 28626
Conc: 7.93 ng/ml



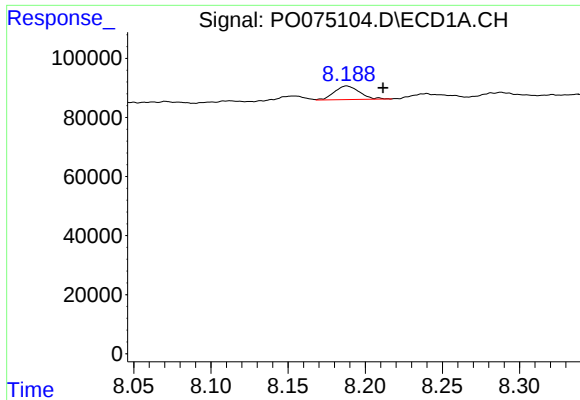
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#28 AR-1254-3

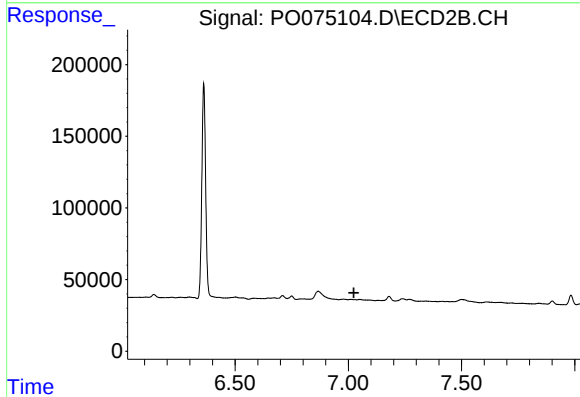
R.T.: 6.710 min
Delta R.T.: 0.018 min
Response: 24587
Conc: 5.01 ng/ml



#32 AR-1260-2

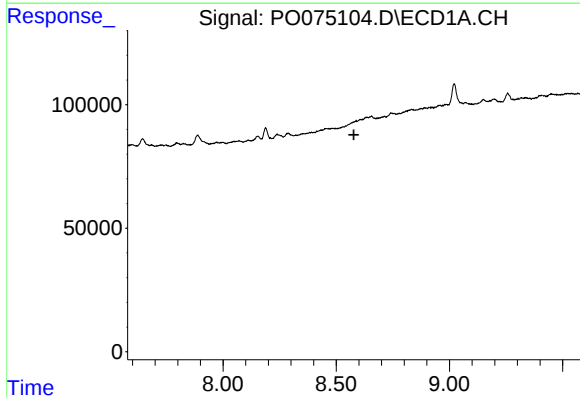
R.T.: 8.188 min
Delta R.T.: -0.024 min
Response: 51545
Conc: 7.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



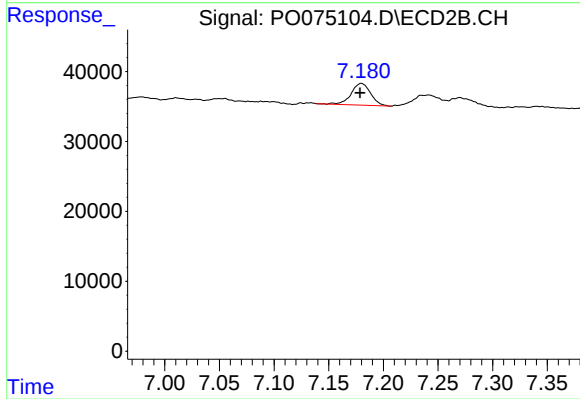
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



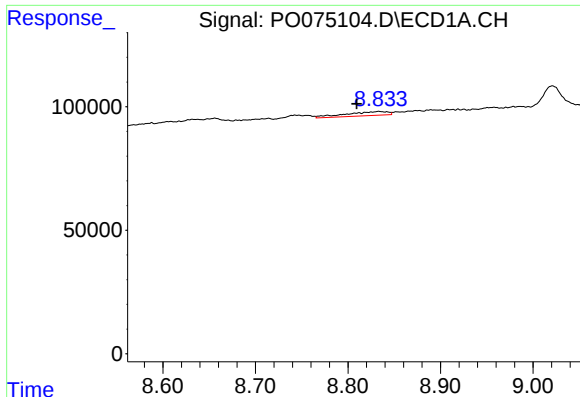
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.578 min
Response: 0
Conc: N.D.



#33 AR-1260-3

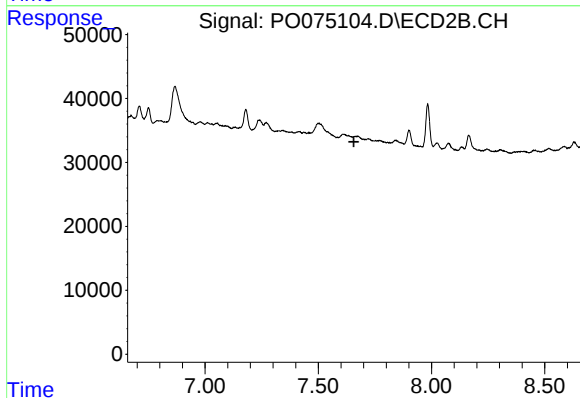
R.T.: 7.180 min
Delta R.T.: 0.001 min
Response: 38830
Conc: 10.78 ng/ml



#34 AR-1260-4

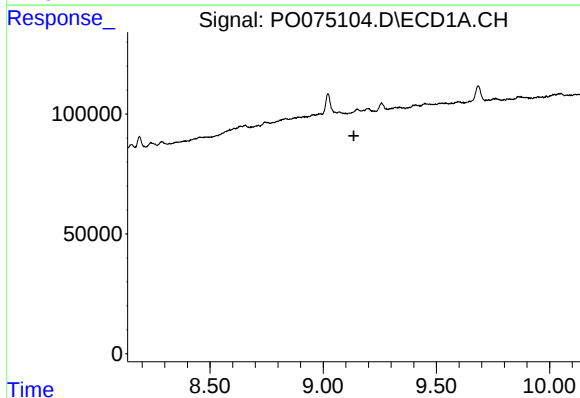
R.T.: 8.833 min
Delta R.T.: 0.024 min
Response: 51447
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



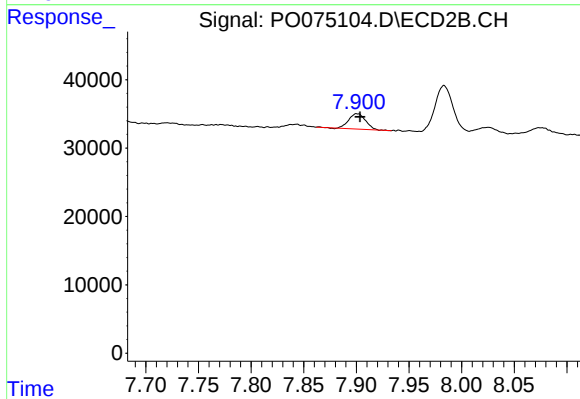
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



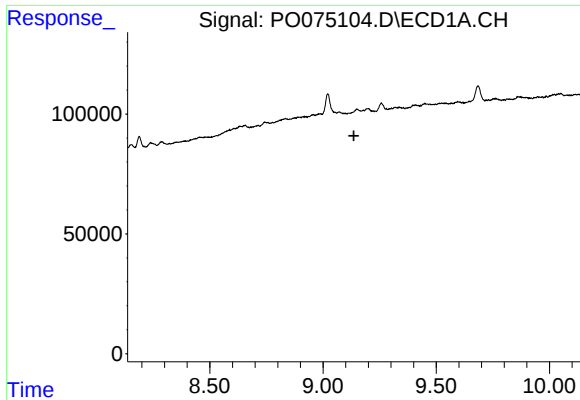
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

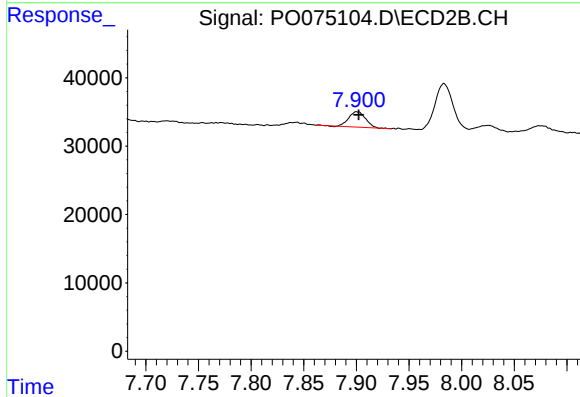
R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 25372
Conc: 3.19 ng/ml



#37 AR-1262-2

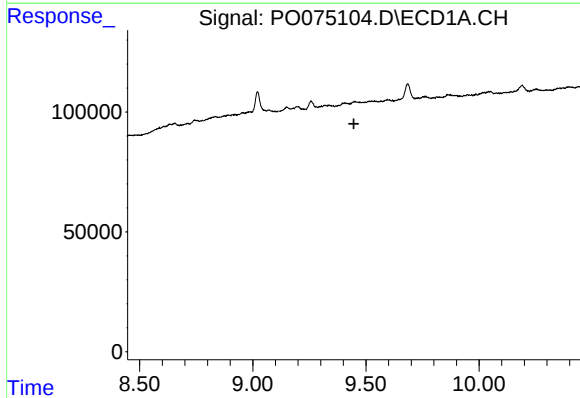
R.T.: 0.000 min
Exp R.T.: 9.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



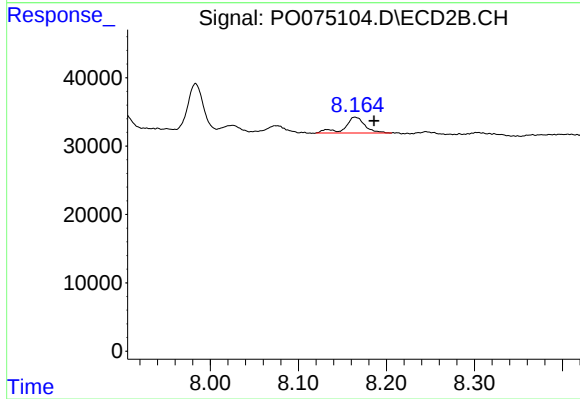
#37 AR-1262-2

R.T.: 7.901 min
Delta R.T.: -0.001 min
Response: 25372
Conc: 2.76 ng/ml



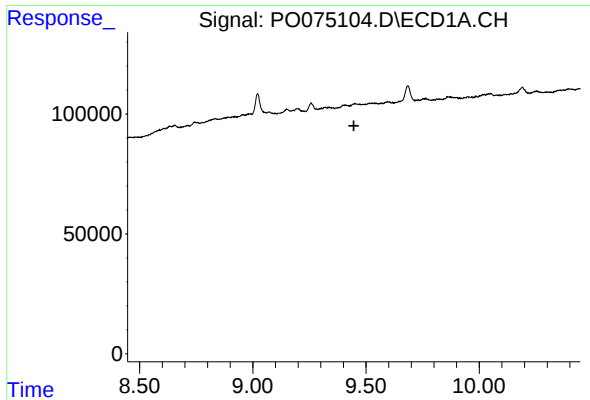
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.



#38 AR-1262-3

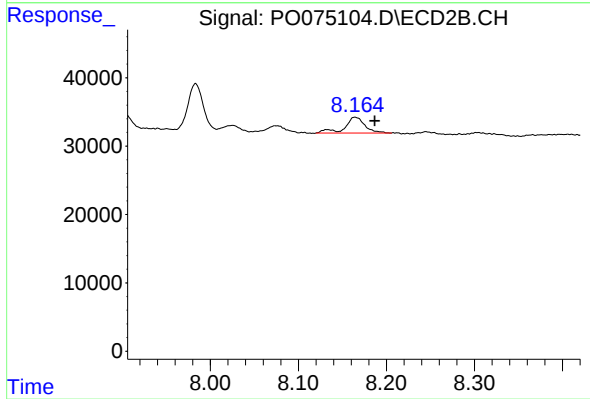
R.T.: 8.164 min
Delta R.T.: -0.022 min
Response: 36482
Conc: 9.23 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.164 min
Delta R.T.: -0.023 min
Response: 36482
Conc: 3.26 ng/ml