

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2021 11:21
 Operator : AJ\MA
 Sample : M3846-02 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:27:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.868	3.984	168116	43745	1.885	1.642
2)	SA Decachlor...	10.878	9.329	146915	54587	1.972	2.351
Target Compounds							
3)	L1 AR-1016-1	0.000	5.275	0	10508	N.D.	11.663 #
4)	L1 AR-1016-2	0.000	5.275	0	10508	N.D.	7.695 #
6)	L1 AR-1016-4	0.000	5.539	0	15055	N.D.	24.305 #
8)	L2 AR-1221-1	5.110	0.000	32656	0	29.842	N.D. #
10)	L2 AR-1221-3	0.000	4.427	0	15440	N.D.	19.898 #
11)	L3 AR-1232-1	0.000	4.427	0	15440	N.D.	25.750 #
12)	L3 AR-1232-2	0.000	5.275	0	10508	N.D.	16.605 #
14)	L3 AR-1232-4	0.000	5.539f	0	15055	N.D.	50.100 #
16)	L4 AR-1242-1	0.000	5.275f	0	10508	N.D.	14.323 #
17)	L4 AR-1242-2	0.000	5.275	0	10508	N.D.	9.543 #
19)	L4 AR-1242-4	0.000	5.539f	0	15055	N.D.	26.219 #
21)	L5 AR-1248-1	0.000	5.275	0	10508	N.D.	17.557 #
22)	L5 AR-1248-2	0.000	5.539	0	15055	N.D.	16.965 #
23)	L5 AR-1248-3	0.000	5.539f	0	15055	N.D.	17.220 #
27)	L6 AR-1254-2	7.341	0.000	70823	0	12.844	N.D. #
28)	L6 AR-1254-3	7.735	6.740f	81310	28727	14.410	14.442
30)	L6 AR-1254-5	8.473f	7.390	576222	196515	125.011	105.121
32)	L7 AR-1260-2	8.155	0.000	232822	0	44.856	N.D. #
33)	L7 AR-1260-3	0.000	7.209	0	28983	N.D.	17.429 #
36)	L8 AR-1262-1	0.000	7.390	0	196515	N.D.	197.433 #

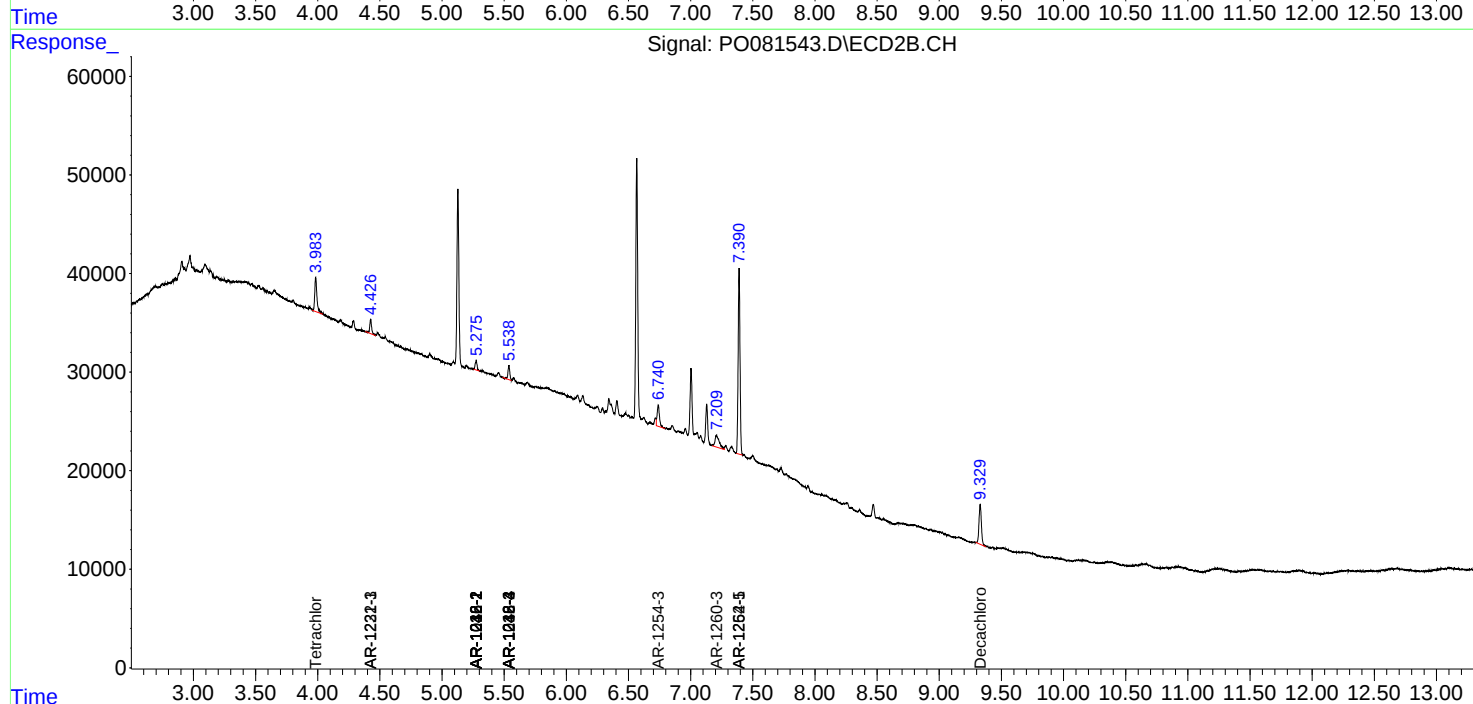
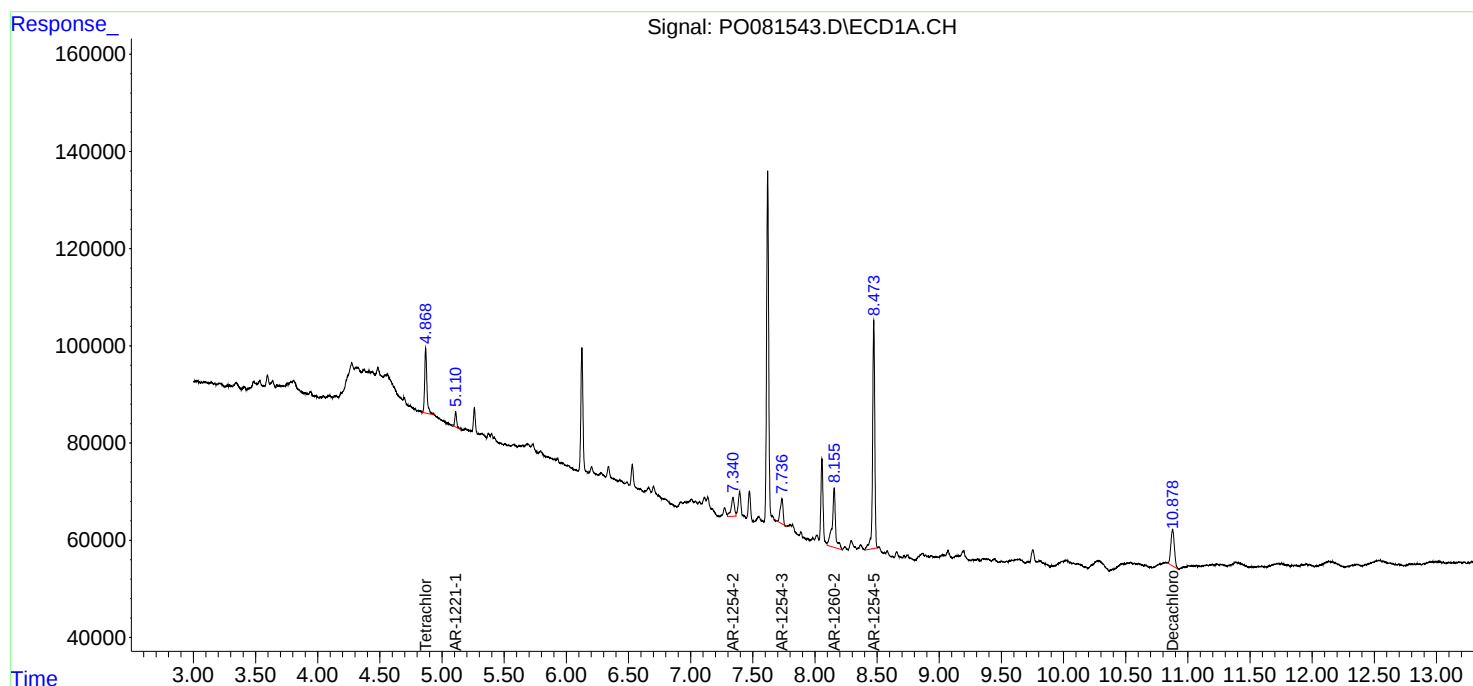
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

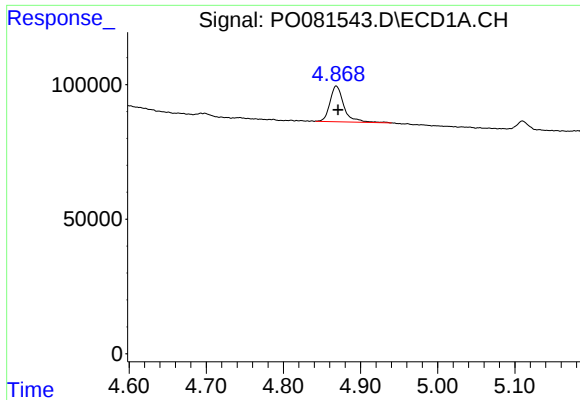
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
Data File : P0081543.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2021 11:21
Operator : AJ\MA
Sample : M3846-02 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:27:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

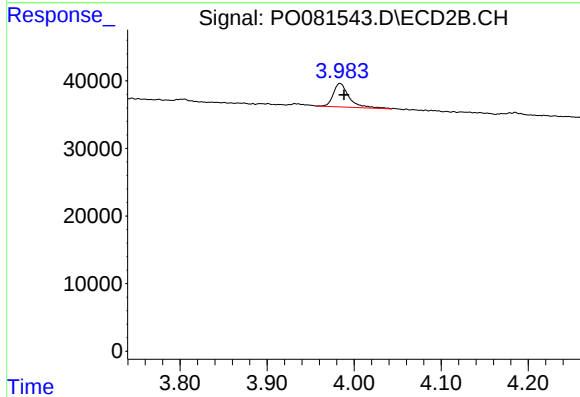




#1 Tetrachloro-m-xylene

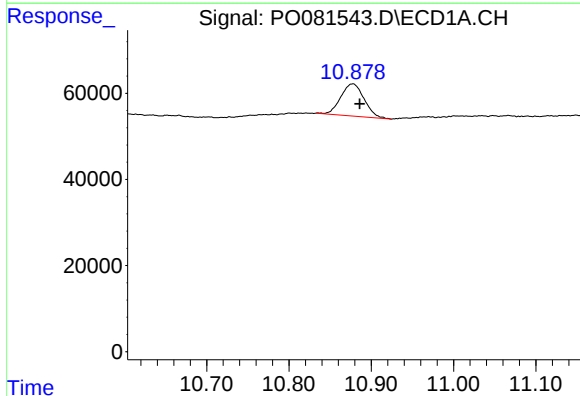
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 168116
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



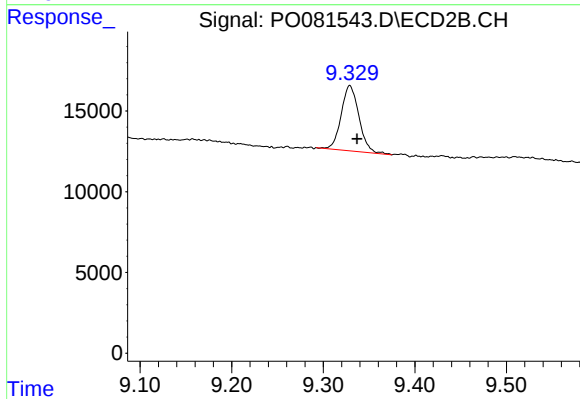
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.005 min
Response: 43745
Conc: 1.64 ng/ml



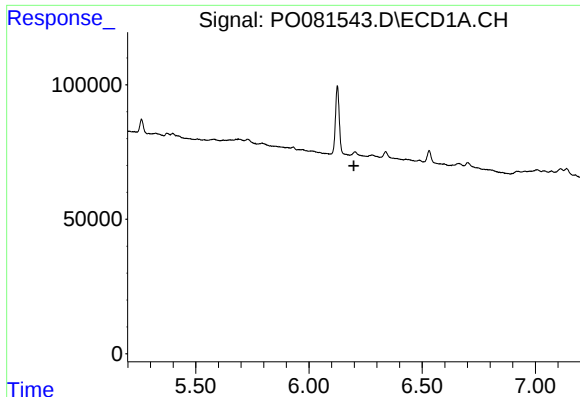
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.009 min
Response: 146915
Conc: 1.97 ng/ml



#2 Decachlorobiphenyl

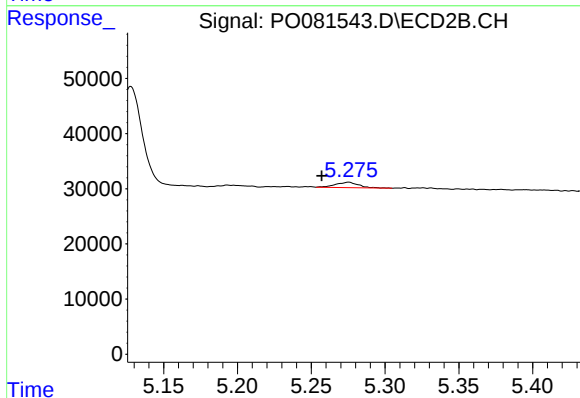
R.T.: 9.329 min
Delta R.T.: -0.008 min
Response: 54587
Conc: 2.35 ng/ml



#3 AR-1016-1

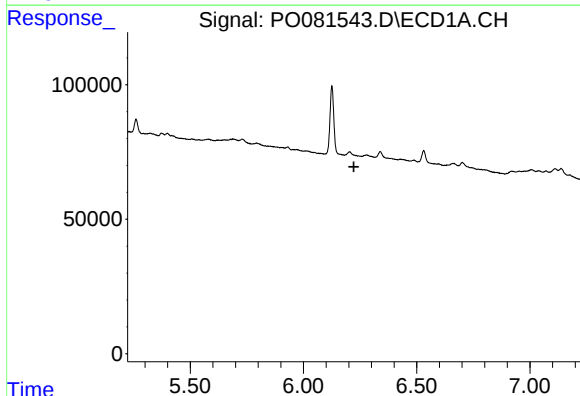
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



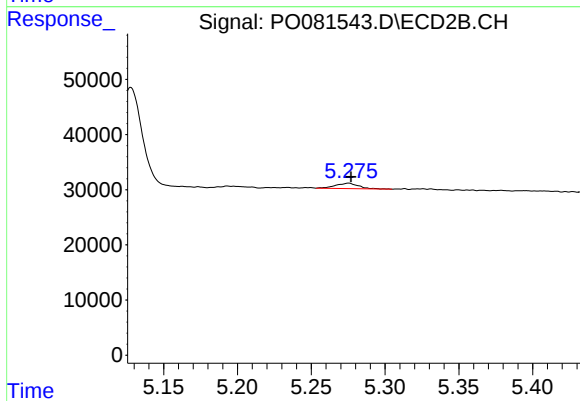
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: 0.018 min
Response: 10508
Conc: 11.66 ng/ml



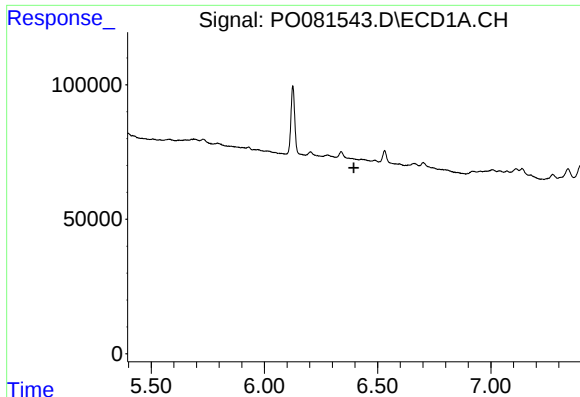
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#4 AR-1016-2

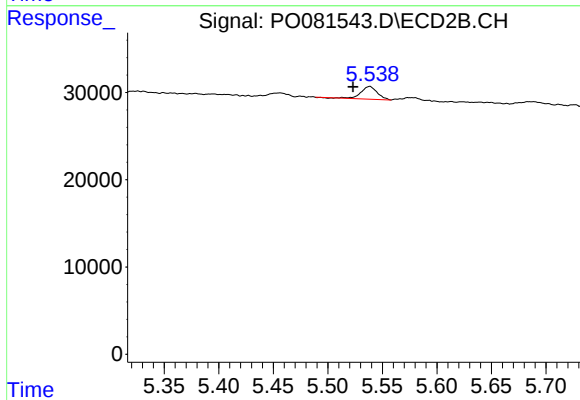
R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 10508
Conc: 7.69 ng/ml



#6 AR-1016-4

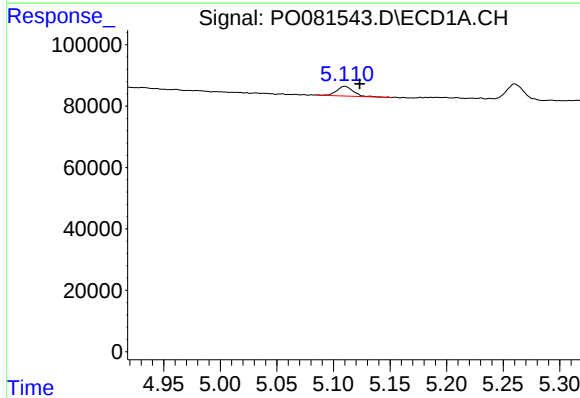
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



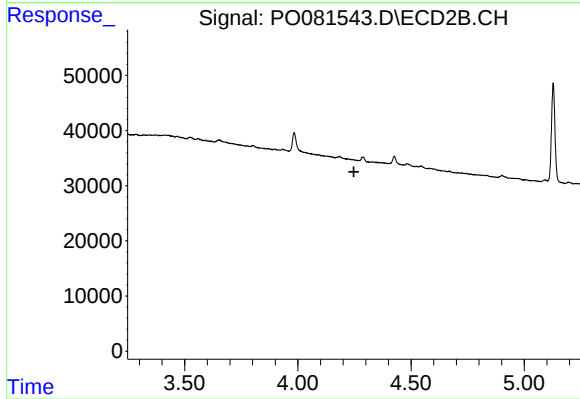
#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: 0.016 min
Response: 15055
Conc: 24.30 ng/ml



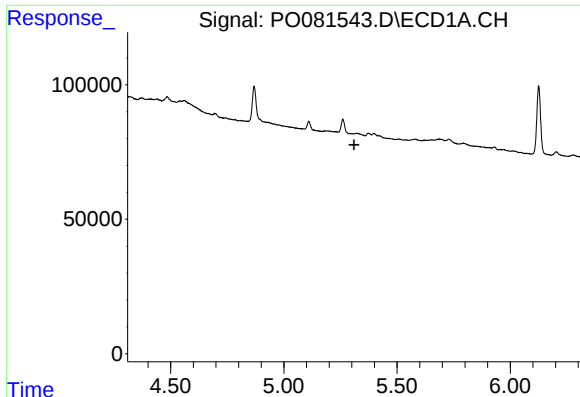
#8 AR-1221-1

R.T.: 5.110 min
Delta R.T.: -0.013 min
Response: 32656
Conc: 29.84 ng/ml



#8 AR-1221-1

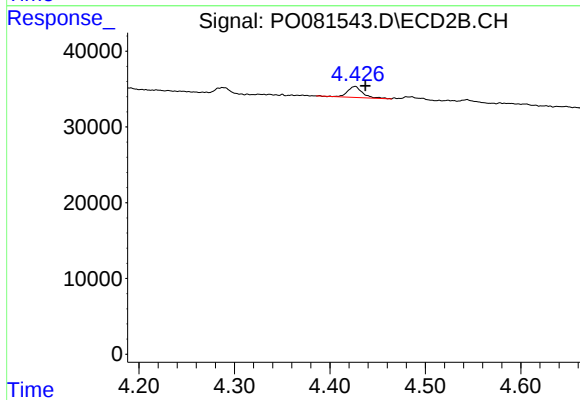
R.T.: 0.000 min
Exp R.T.: 4.248 min
Response: 0
Conc: N.D.



#10 AR-1221-3

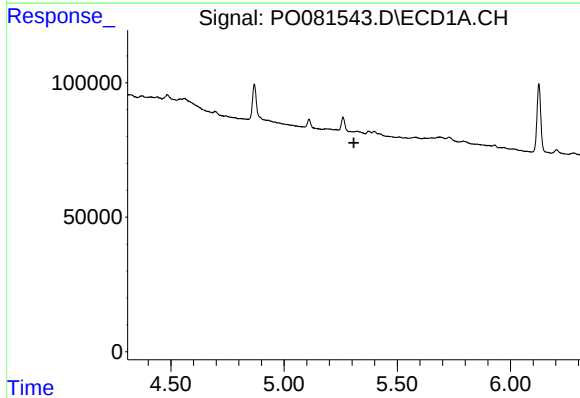
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



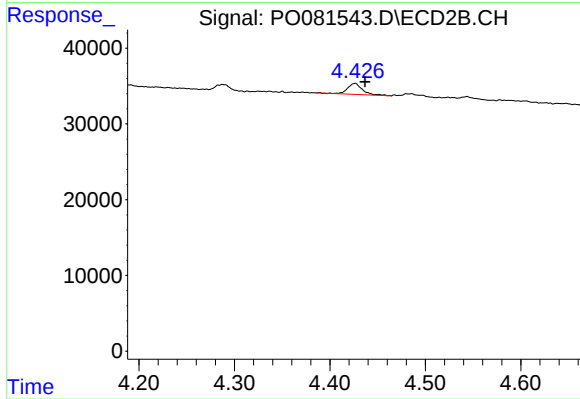
#10 AR-1221-3

R.T.: 4.427 min
Delta R.T.: -0.011 min
Response: 15440
Conc: 19.90 ng/ml



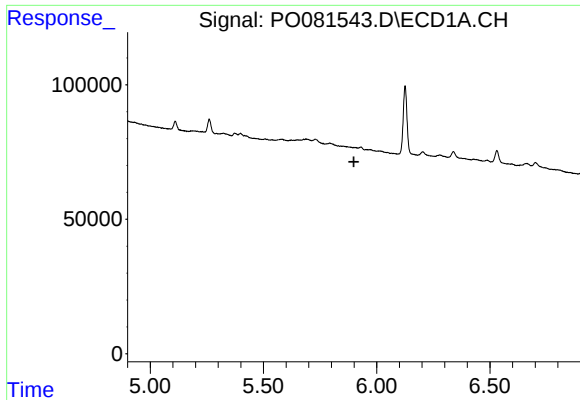
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

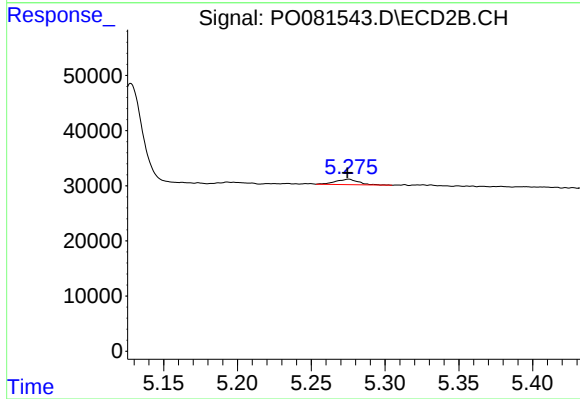
R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 15440
Conc: 25.75 ng/ml



#12 AR-1232-2

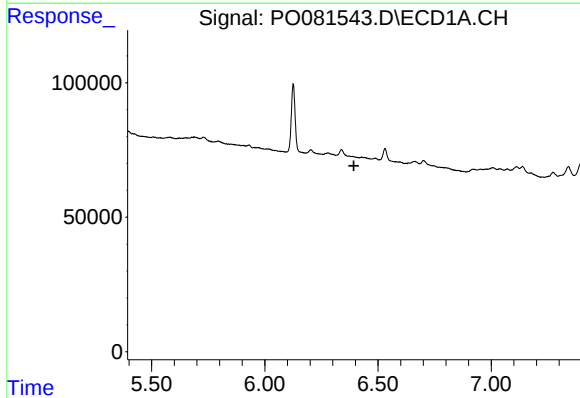
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



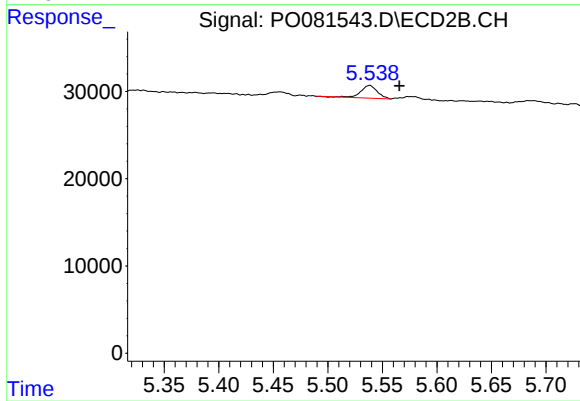
#12 AR-1232-2

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 10508
Conc: 16.60 ng/ml



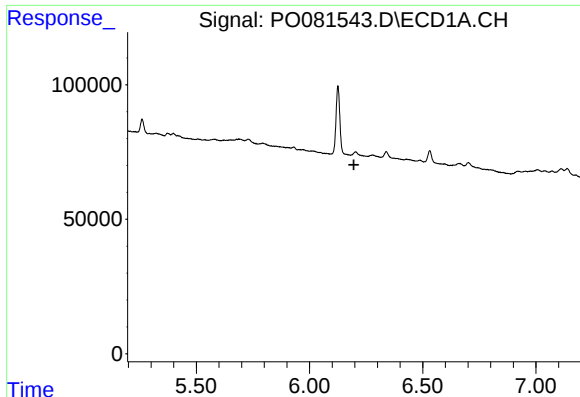
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#14 AR-1232-4

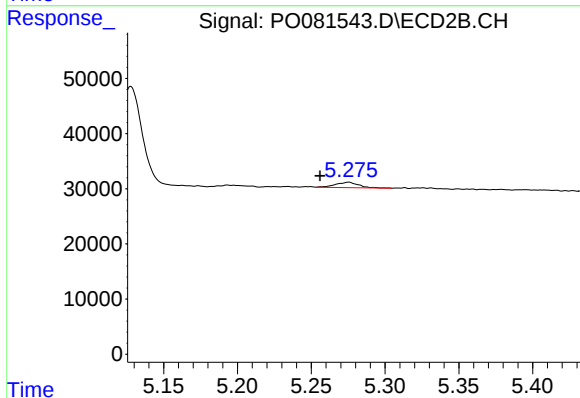
R.T.: 5.539 min
Delta R.T.: -0.027 min
Response: 15055
Conc: 50.10 ng/ml



#16 AR-1242-1

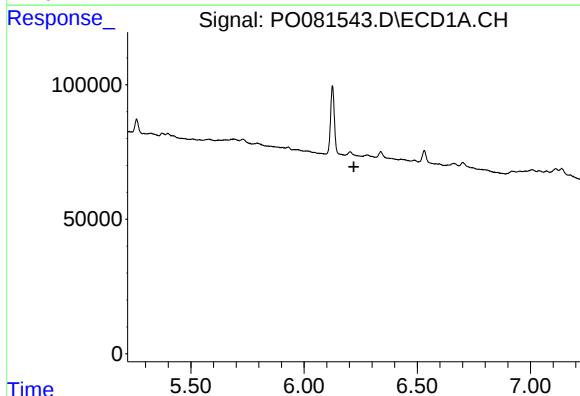
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



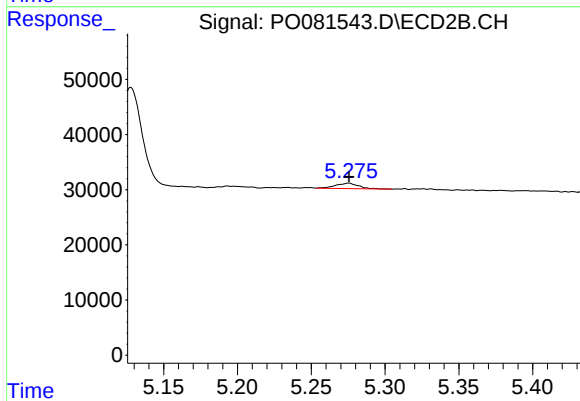
#16 AR-1242-1

R.T.: 5.275 min
Delta R.T.: 0.020 min
Response: 10508
Conc: 14.32 ng/ml



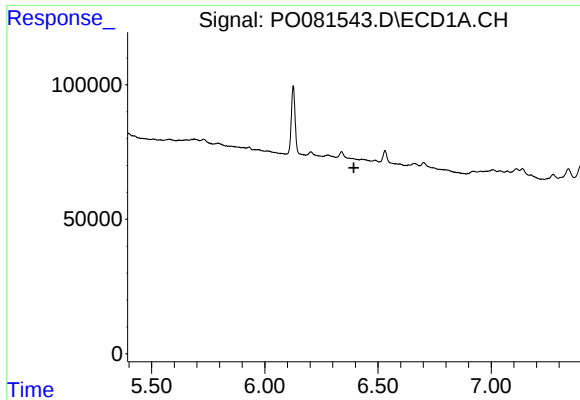
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#17 AR-1242-2

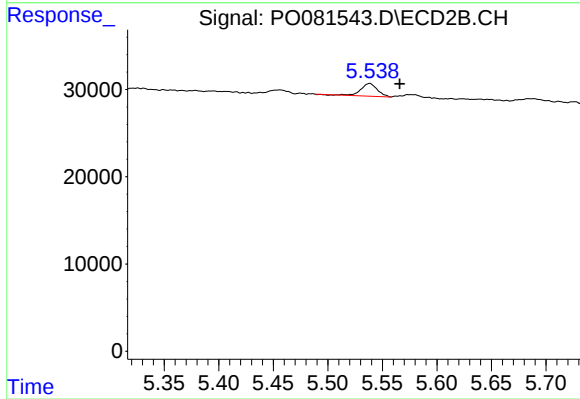
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 10508
Conc: 9.54 ng/ml



#19 AR-1242-4

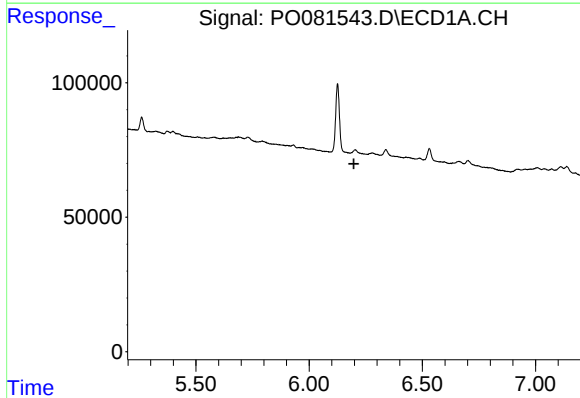
R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



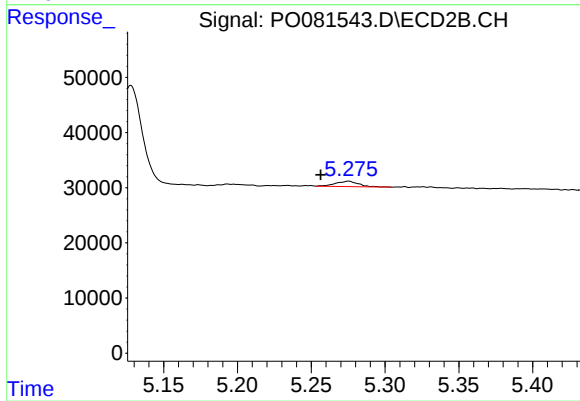
#19 AR-1242-4

R.T.: 5.539 min
Delta R.T.: -0.027 min
Response: 15055
Conc: 26.22 ng/ml



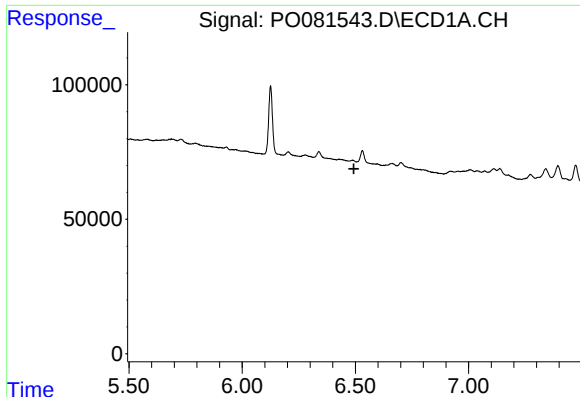
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#21 AR-1248-1

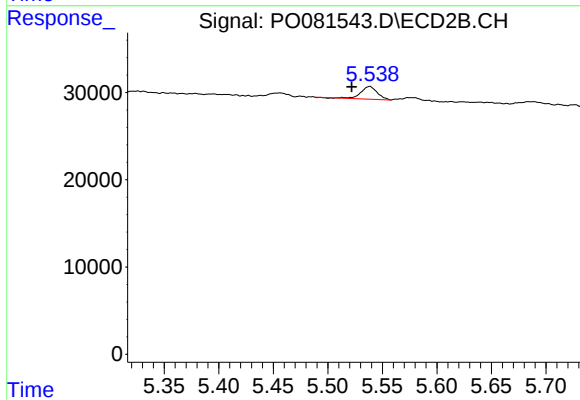
R.T.: 5.275 min
Delta R.T.: 0.019 min
Response: 10508
Conc: 17.56 ng/ml



#22 AR-1248-2

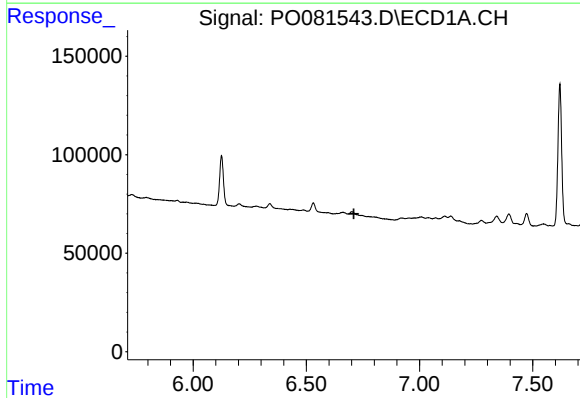
R.T.: 0.000 min
Exp R.T. : 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



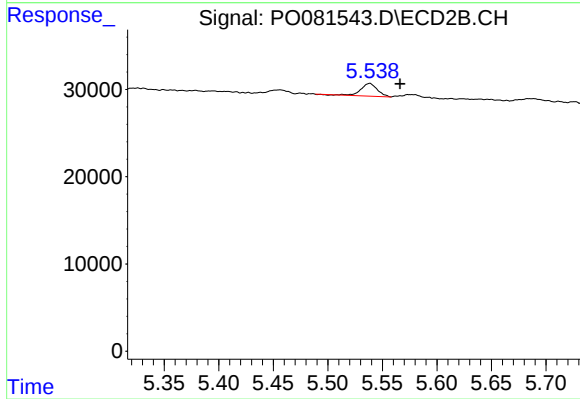
#22 AR-1248-2

R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 15055
Conc: 16.97 ng/ml



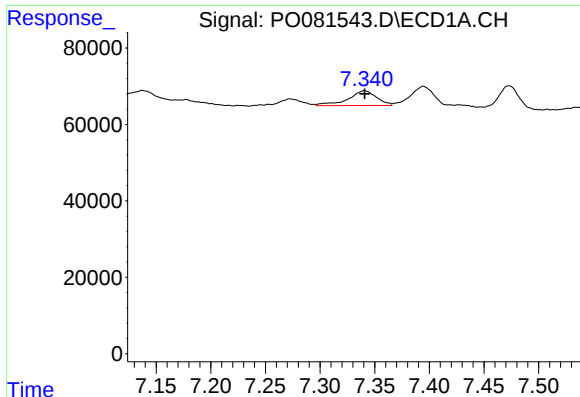
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#23 AR-1248-3

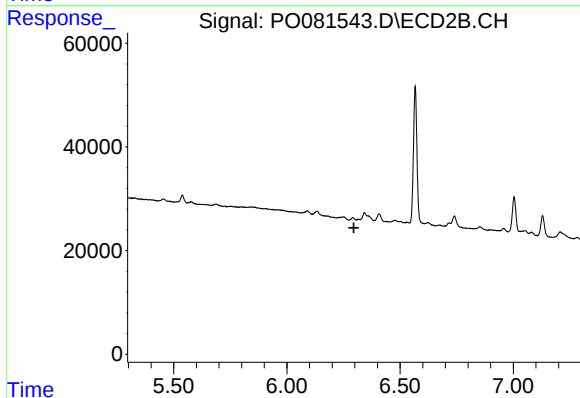
R.T.: 5.539 min
Delta R.T.: -0.028 min
Response: 15055
Conc: 17.22 ng/ml



#27 AR-1254-2

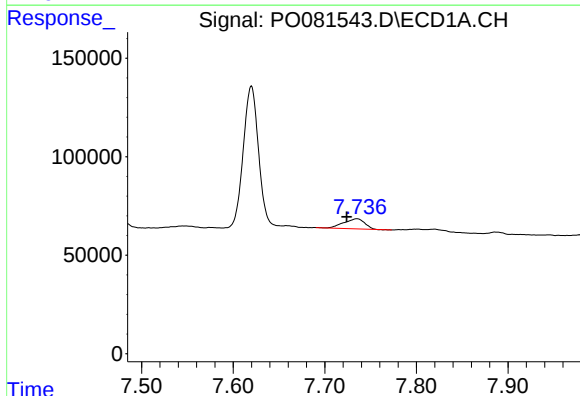
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 70823
Conc: 12.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



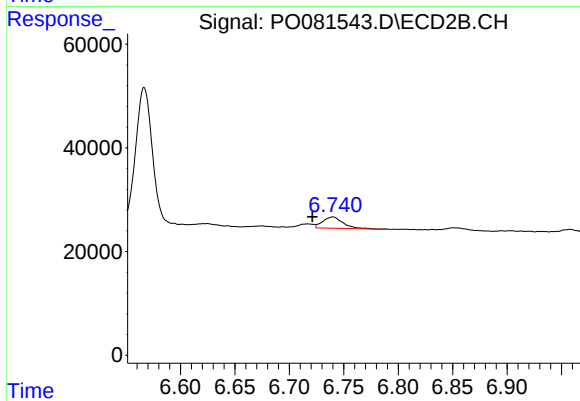
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



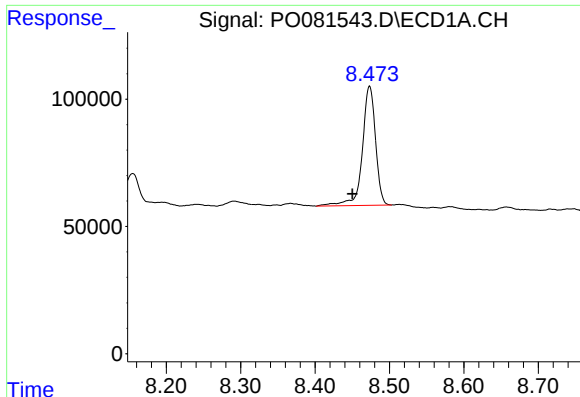
#28 AR-1254-3

R.T.: 7.735 min
Delta R.T.: 0.011 min
Response: 81310
Conc: 14.41 ng/ml



#28 AR-1254-3

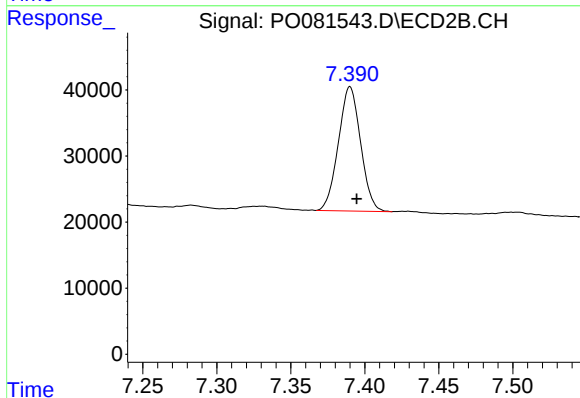
R.T.: 6.740 min
Delta R.T.: 0.019 min
Response: 28727
Conc: 14.44 ng/ml



#30 AR-1254-5

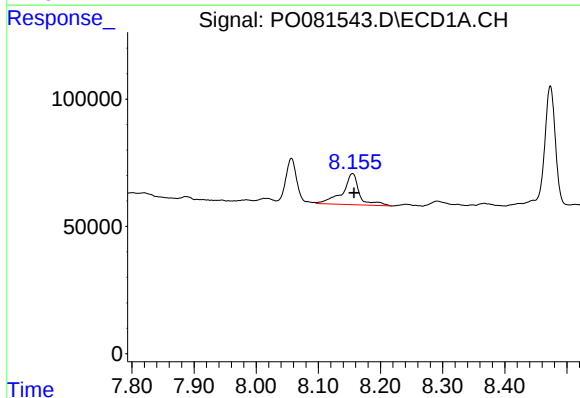
R.T.: 8.473 min
Delta R.T.: 0.023 min
Response: 576222
Conc: 125.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



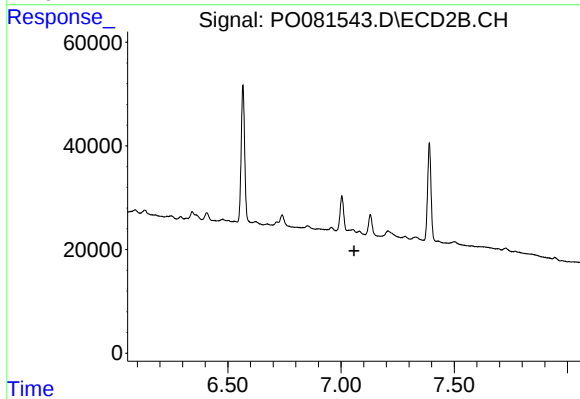
#30 AR-1254-5

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 196515
Conc: 105.12 ng/ml



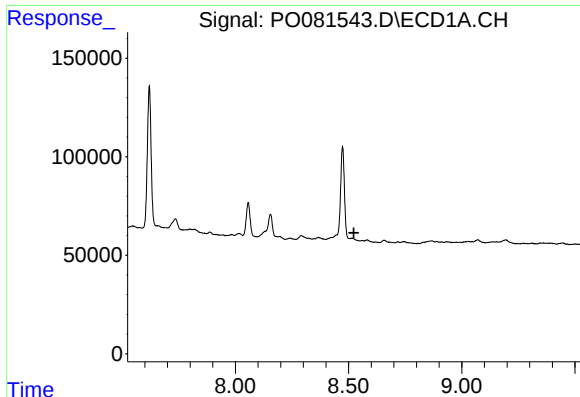
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: -0.003 min
Response: 232822
Conc: 44.86 ng/ml



#32 AR-1260-2

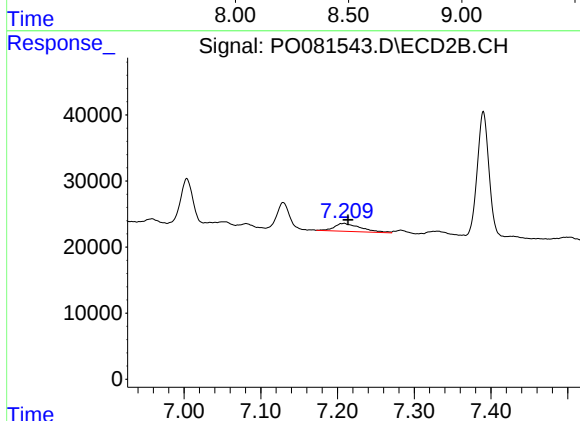
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#33 AR-1260-3

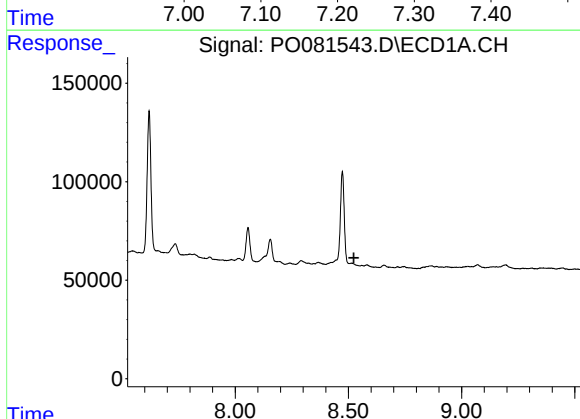
R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



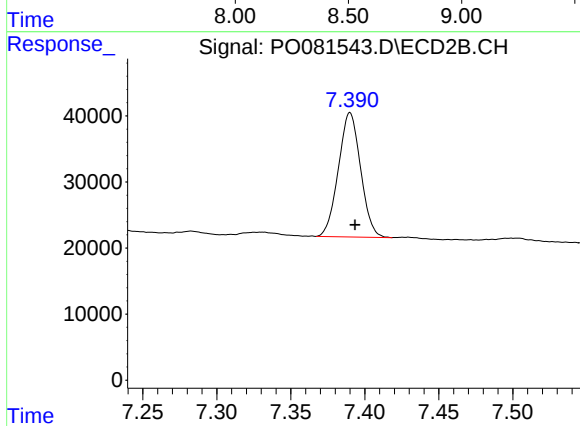
#33 AR-1260-3

R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 28983
Conc: 17.43 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.524 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 196515
Conc: 197.43 ng/ml