

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2021 15:07
 Operator : AJ\MA
 Sample : M3846-05 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:31:46 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...	4.869	3.985	234940	54449	2.635	2.044
2)	SA Decachlor...	10.877	9.330	192330	62505	2.582	2.692
Target Compounds							
3)	L1 AR-1016-1	0.000	5.276	0	10802	N.D.	11.990 #
4)	L1 AR-1016-2	0.000	5.276	0	10802	N.D.	7.910 #
8)	L2 AR-1221-1	5.111	0.000	35565	0	32.501	N.D. #
10)	L2 AR-1221-3	0.000	4.426	0	12974	N.D.	16.721 #
11)	L3 AR-1232-1	0.000	4.426	0	12974	N.D.	21.638 #
12)	L3 AR-1232-2	0.000	5.276	0	10802	N.D.	17.070 #
16)	L4 AR-1242-1	0.000	5.276 ^f	0	10802	N.D.	14.724 #
17)	L4 AR-1242-2	0.000	5.276	0	10802	N.D.	9.810 #
21)	L5 AR-1248-1	0.000	5.276	0	10802	N.D.	18.049 #
24)	L5 AR-1248-4	7.138	0.000	28983	0	8.415	N.D. #
26)	L6 AR-1254-1	7.114	0.000	11832	0	3.300	N.D. #
27)	L6 AR-1254-2	7.342	0.000	32405	0	5.877	N.D. #
28)	L6 AR-1254-3	7.721	0.000	55757	0	9.882	N.D. #
29)	L6 AR-1254-4	8.018	0.000	22360	0	5.438	N.D. #
30)	L6 AR-1254-5	0.000	7.391	0	10765	N.D.	5.758 #
32)	L7 AR-1260-2	8.129 ^f	0.000	79831	0	15.380	N.D. #
33)	L7 AR-1260-3	0.000	7.210	0	2069	N.D.	1.244 #
36)	L8 AR-1262-1	0.000	7.391	0	10765	N.D.	10.815 #

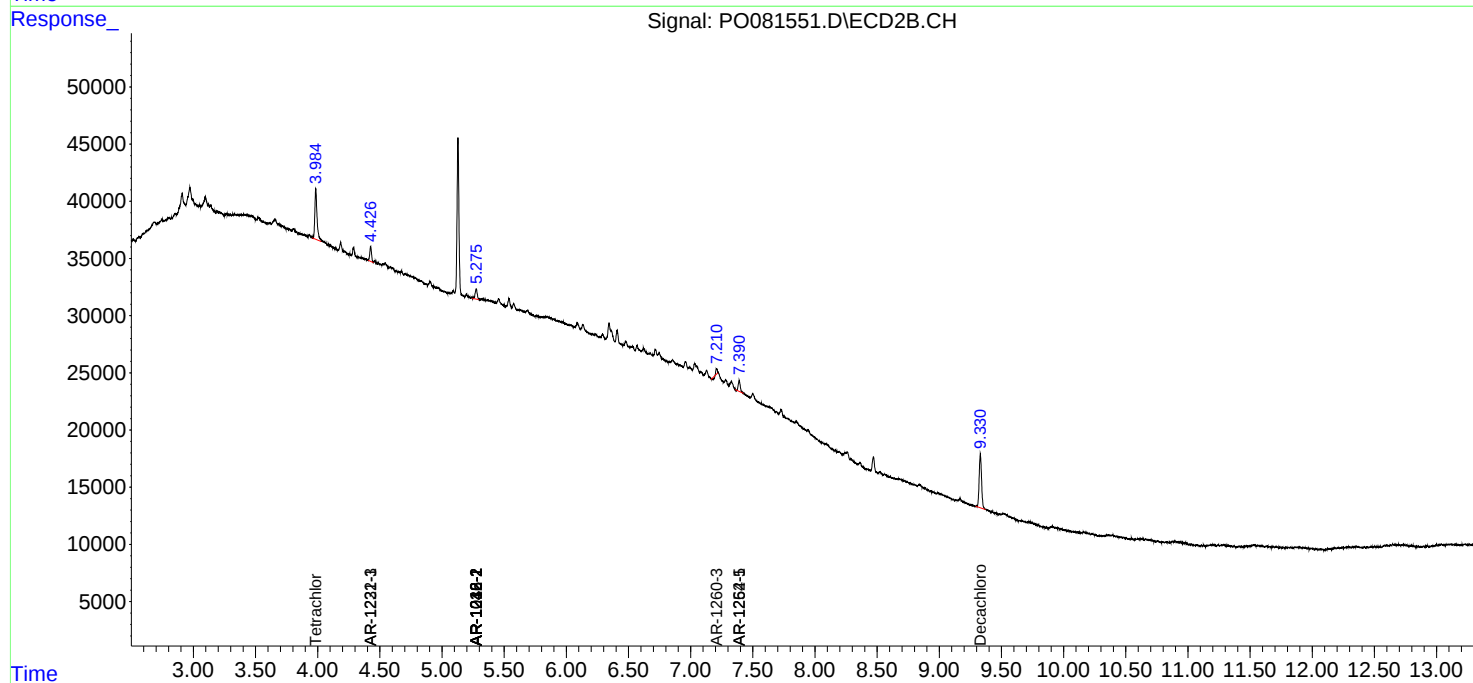
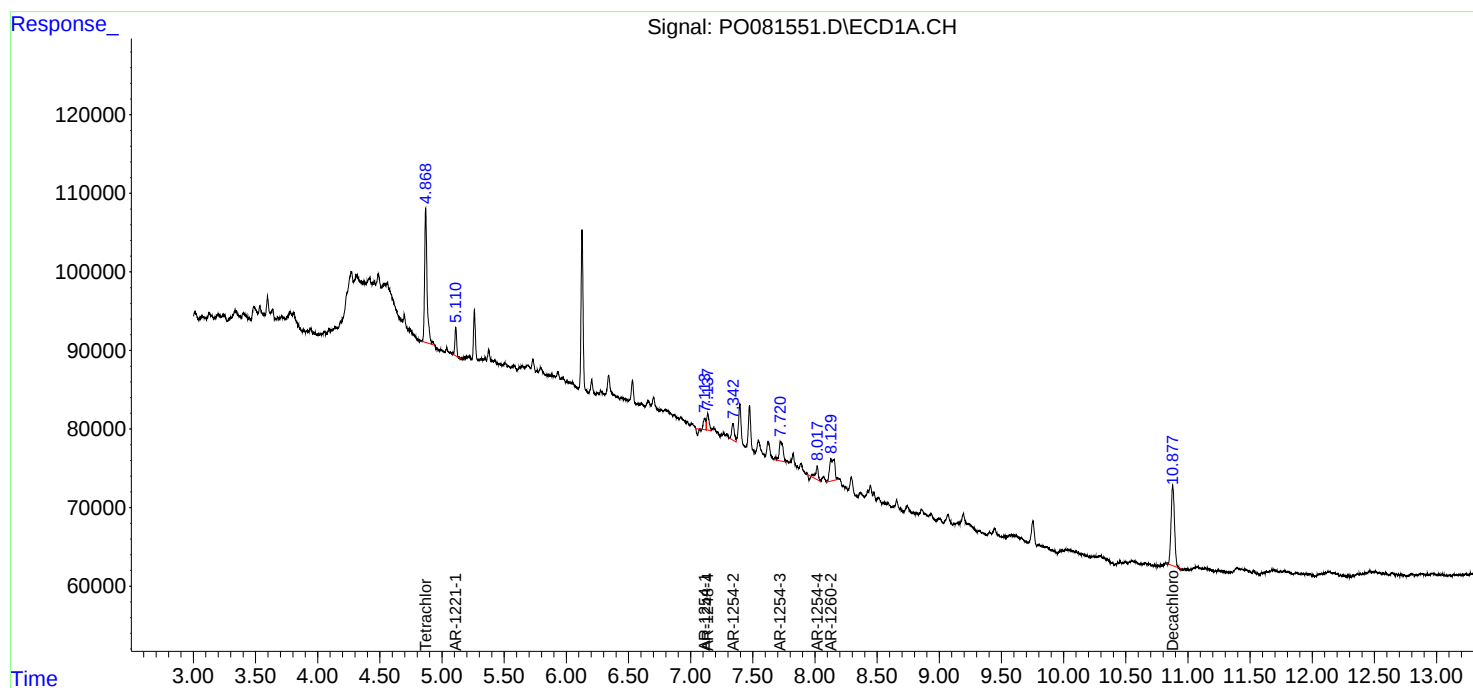
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

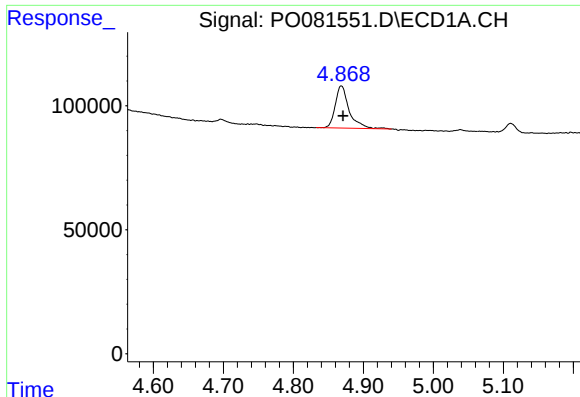
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092421\
Data File : PO081551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2021 15:07
Operator : AJ\MA
Sample : M3846-05 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:31:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

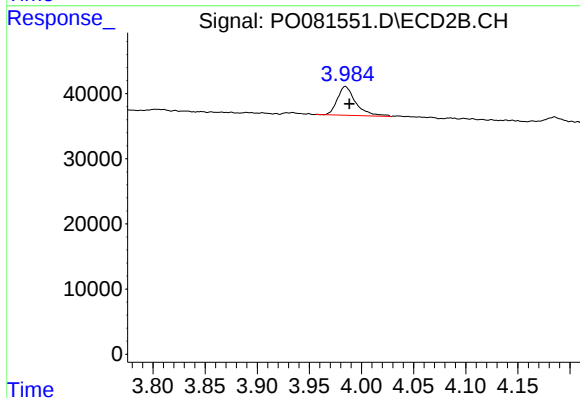




#1 Tetrachloro-m-xylene

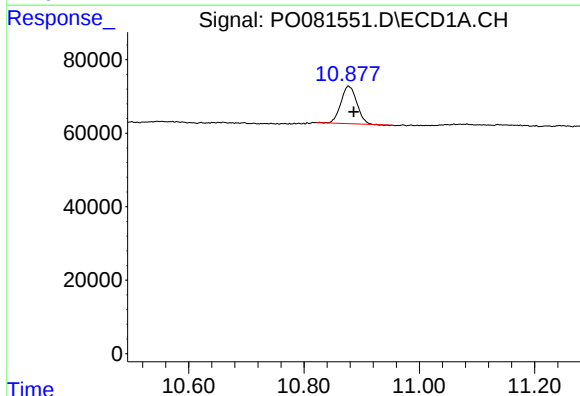
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 234940
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



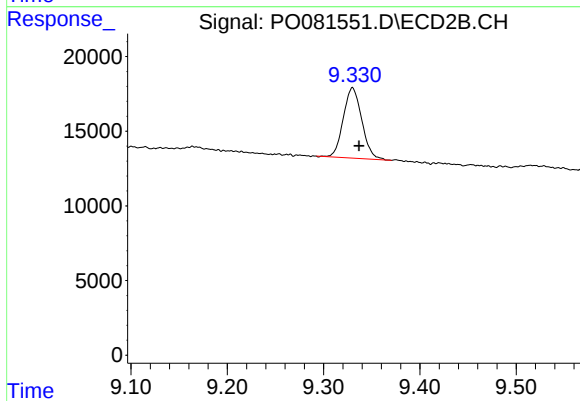
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: -0.004 min
Response: 54449
Conc: 2.04 ng/ml



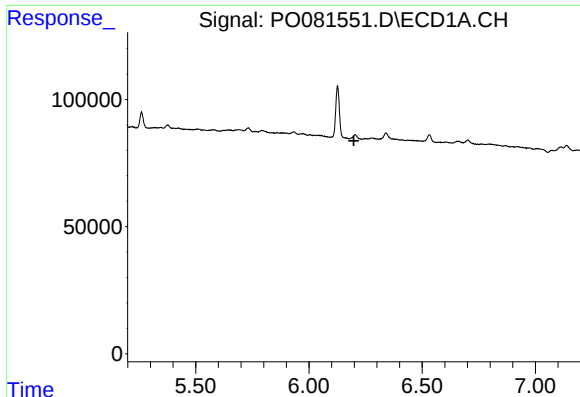
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.009 min
Response: 192330
Conc: 2.58 ng/ml



#2 Decachlorobiphenyl

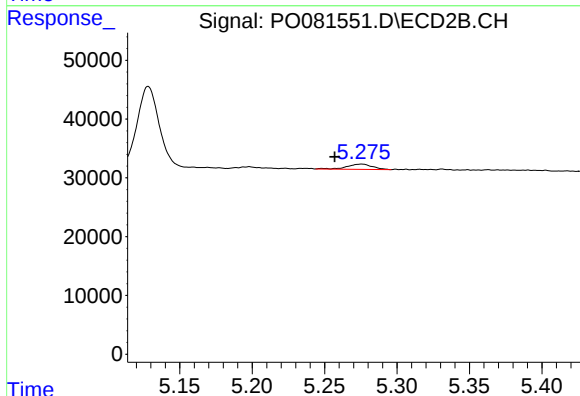
R.T.: 9.330 min
Delta R.T.: -0.007 min
Response: 62505
Conc: 2.69 ng/ml



#3 AR-1016-1

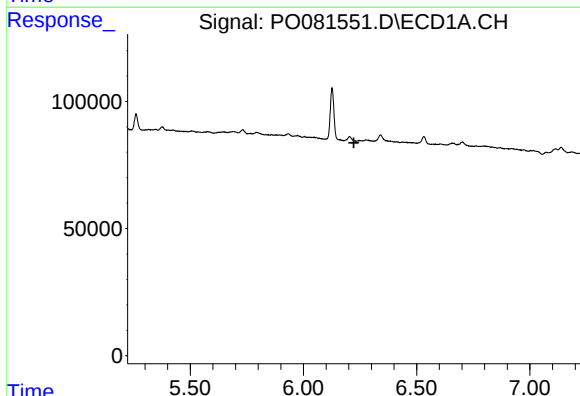
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



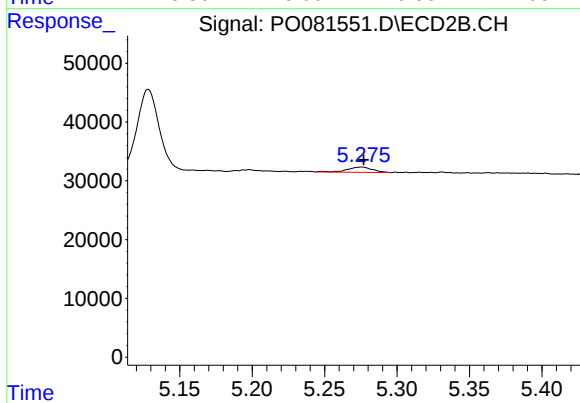
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.018 min
Response: 10802
Conc: 11.99 ng/ml



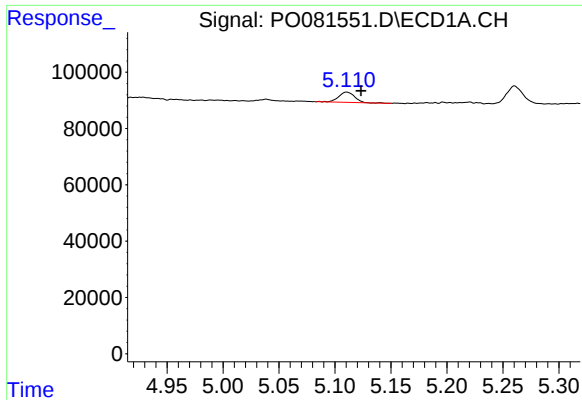
#4 AR-1016-2

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



#4 AR-1016-2

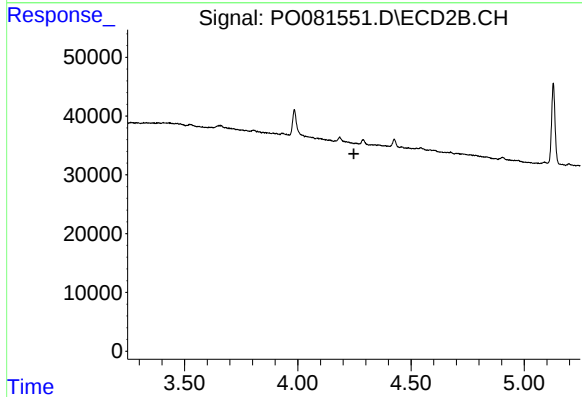
R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 10802
Conc: 7.91 ng/ml



#8 AR-1221-1

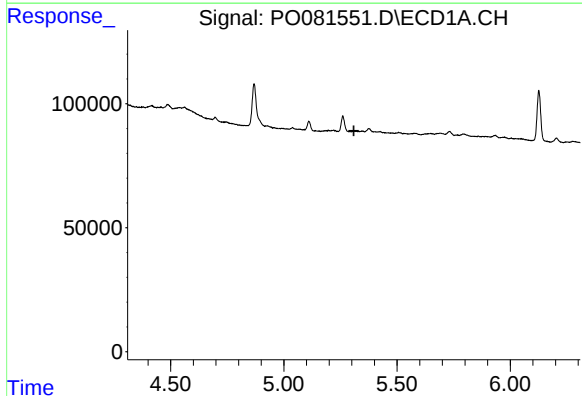
R.T.: 5.111 min
Delta R.T.: -0.013 min
Response: 35565
Conc: 32.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



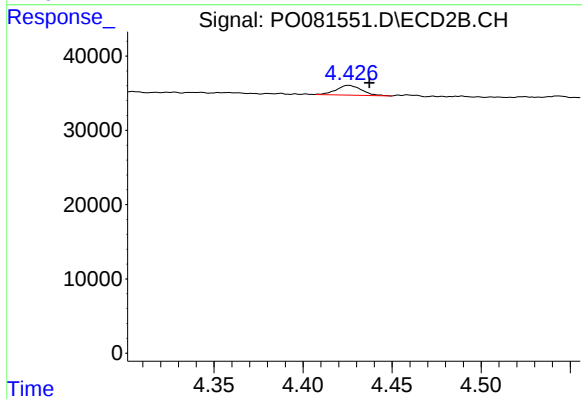
#8 AR-1221-1

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



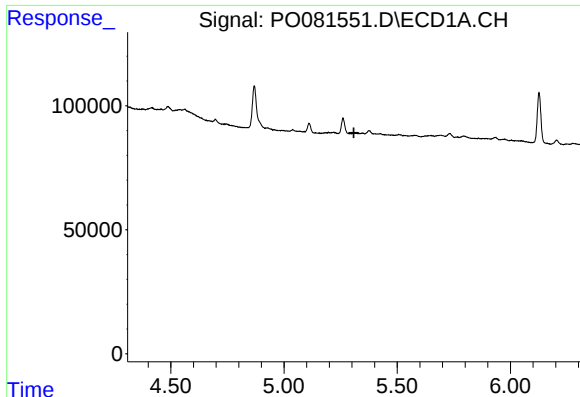
#10 AR-1221-3

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



#10 AR-1221-3

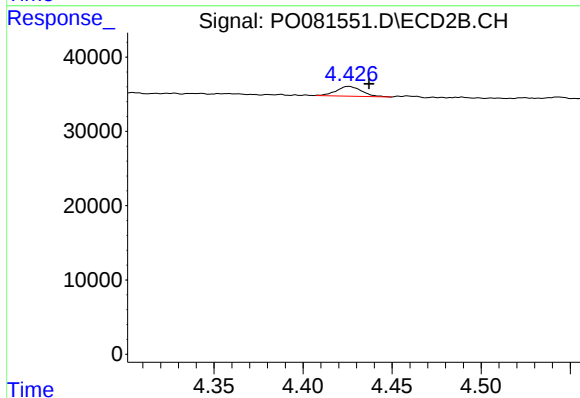
R.T.: 4.426 min
Delta R.T.: -0.012 min
Response: 12974
Conc: 16.72 ng/ml



#11 AR-1232-1

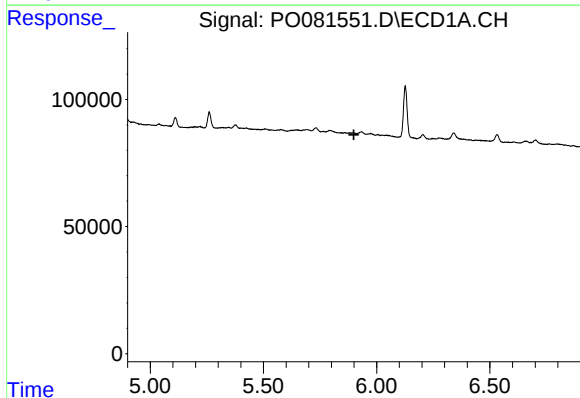
R.T.: 0.000 min
Exp R.T.: 5.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



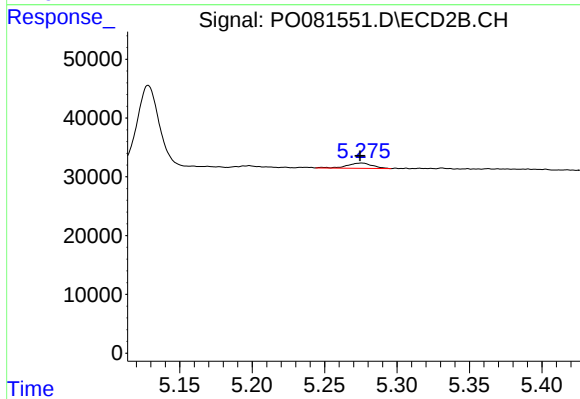
#11 AR-1232-1

R.T.: 4.426 min
Delta R.T.: -0.011 min
Response: 12974
Conc: 21.64 ng/ml



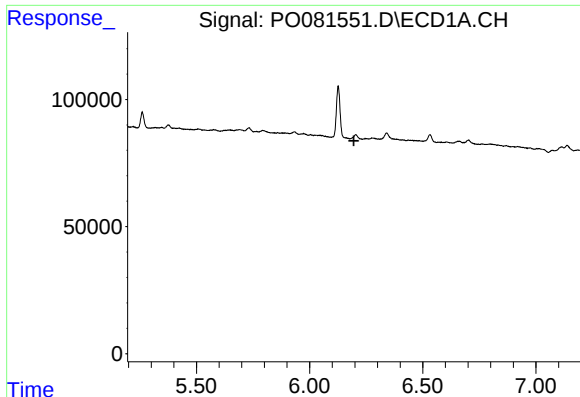
#12 AR-1232-2

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



#12 AR-1232-2

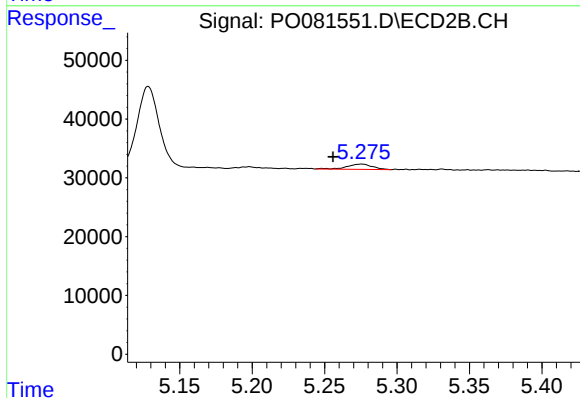
R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 10802
Conc: 17.07 ng/ml



#16 AR-1242-1

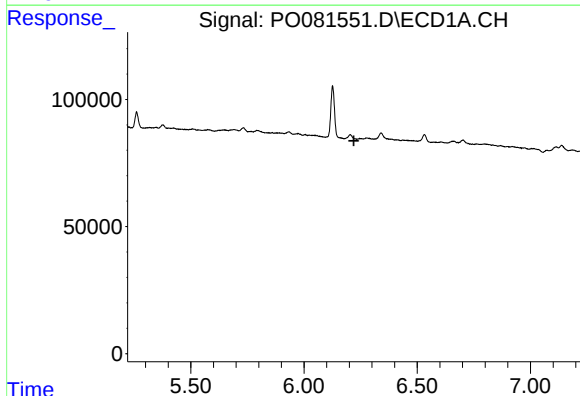
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



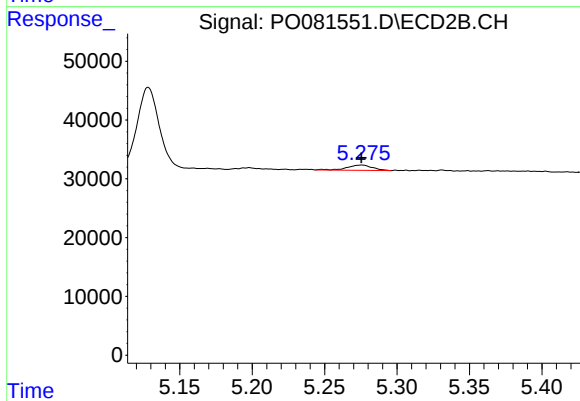
#16 AR-1242-1

R.T.: 5.276 min
Delta R.T.: 0.020 min
Response: 10802
Conc: 14.72 ng/ml



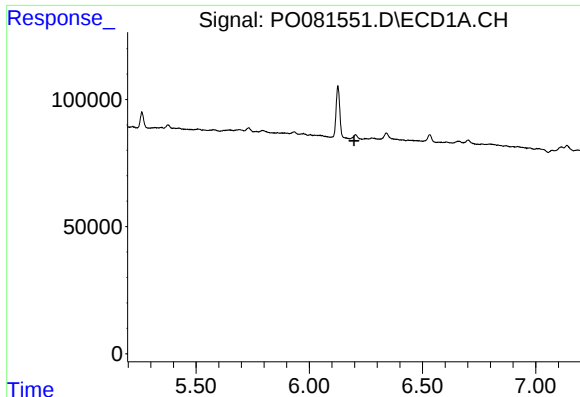
#17 AR-1242-2

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



#17 AR-1242-2

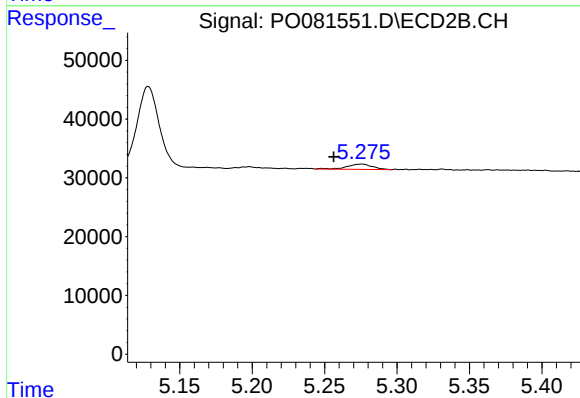
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 10802
Conc: 9.81 ng/ml



#21 AR-1248-1

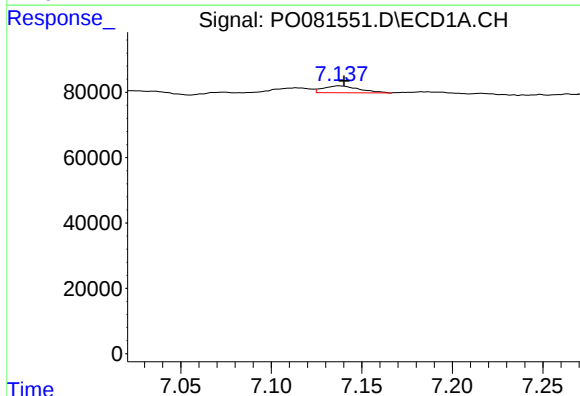
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



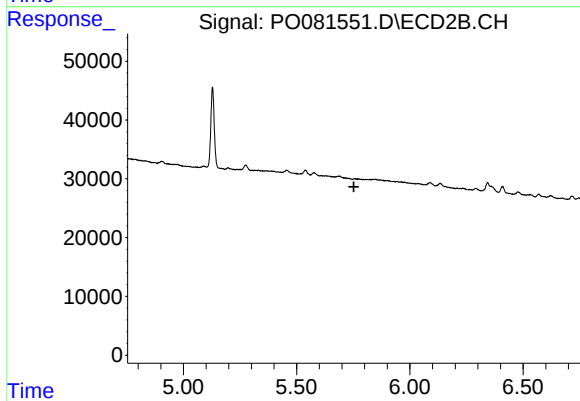
#21 AR-1248-1

R.T.: 5.276 min
Delta R.T.: 0.019 min
Response: 10802
Conc: 18.05 ng/ml



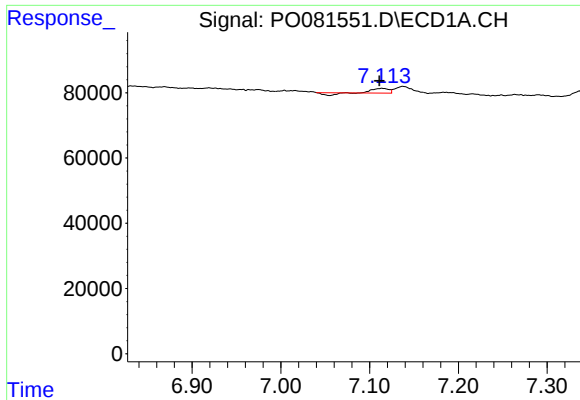
#24 AR-1248-4

R.T.: 7.138 min
Delta R.T.: -0.002 min
Response: 28983
Conc: 8.42 ng/ml



#24 AR-1248-4

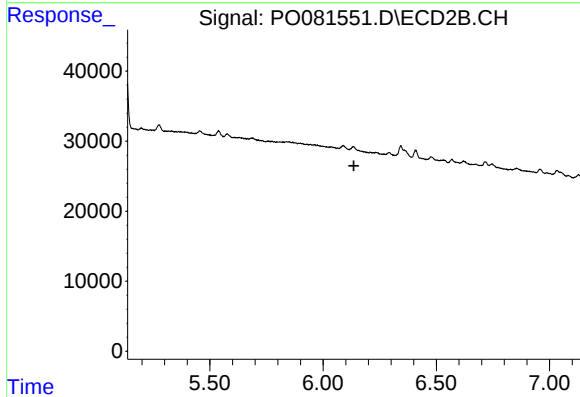
R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

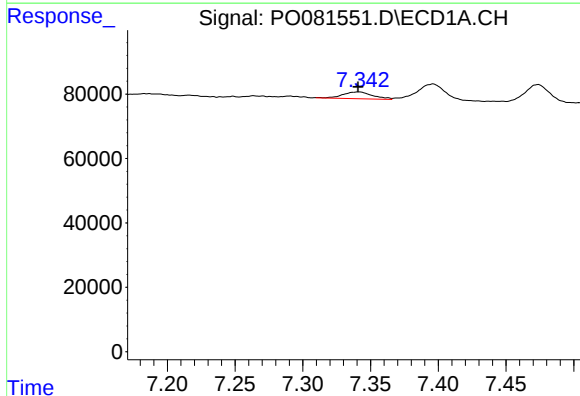
R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 11832
Conc: 3.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



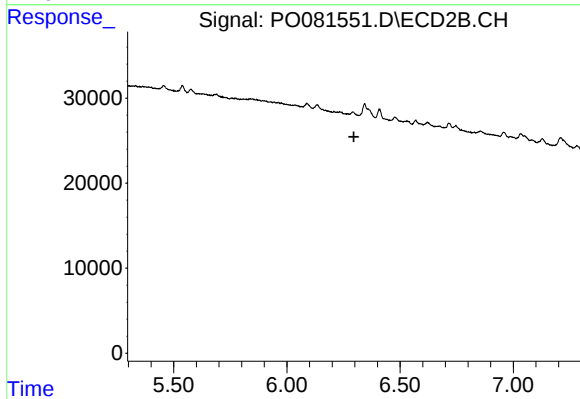
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



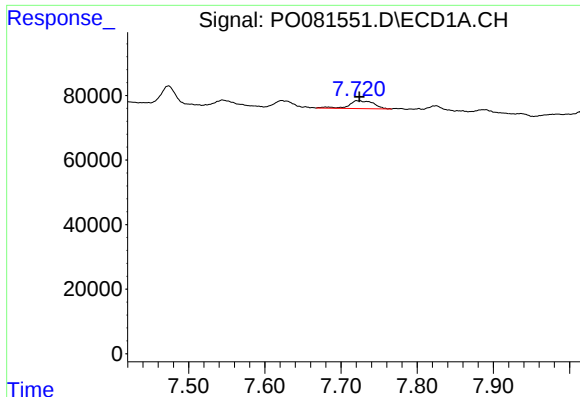
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 32405
Conc: 5.88 ng/ml



#27 AR-1254-2

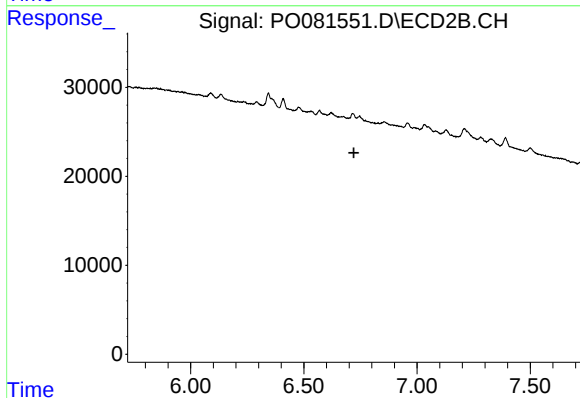
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#28 AR-1254-3

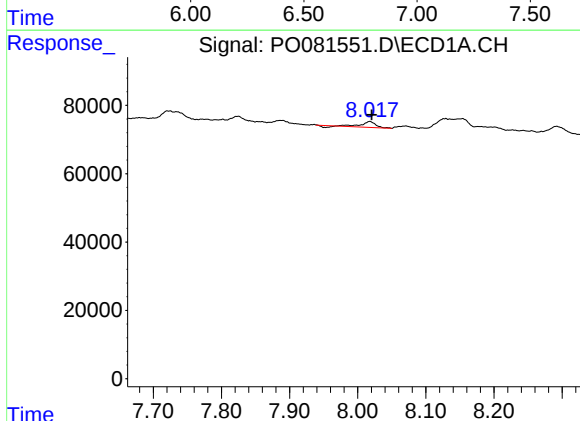
R.T.: 7.721 min
Delta R.T.: -0.003 min
Response: 55757
Conc: 9.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



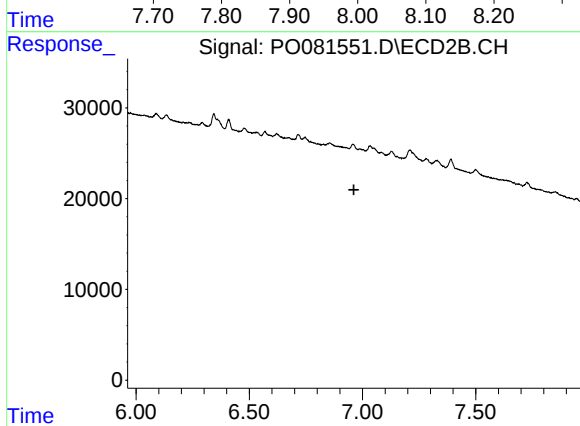
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



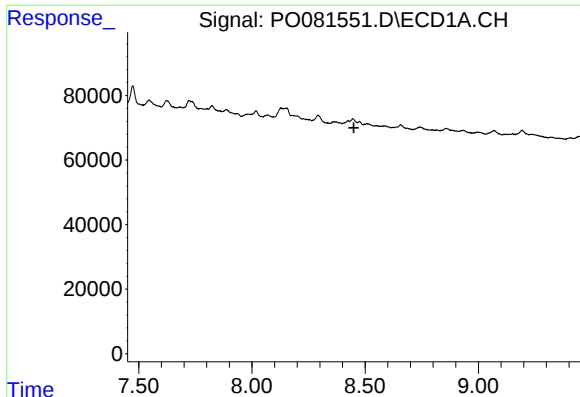
#29 AR-1254-4

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 22360
Conc: 5.44 ng/ml



#29 AR-1254-4

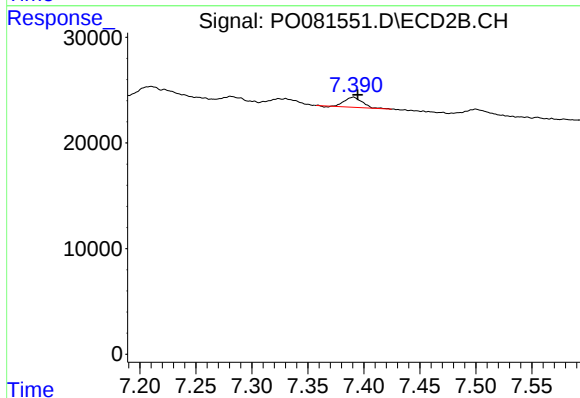
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#30 AR-1254-5

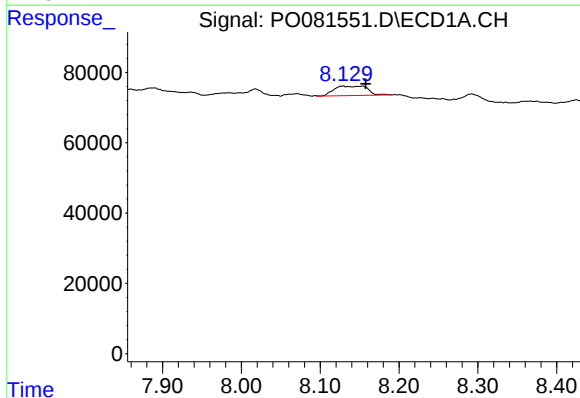
R.T.: 0.000 min
Exp R.T.: 8.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



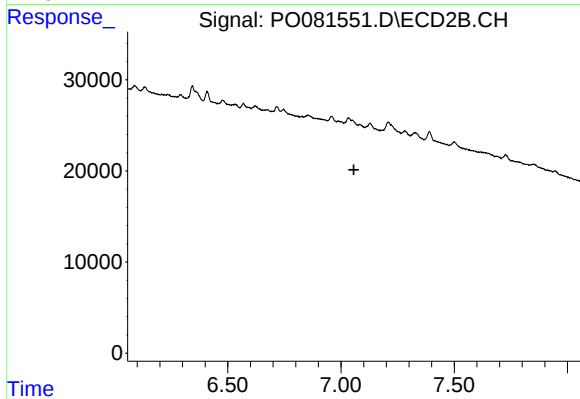
#30 AR-1254-5

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 10765
Conc: 5.76 ng/ml



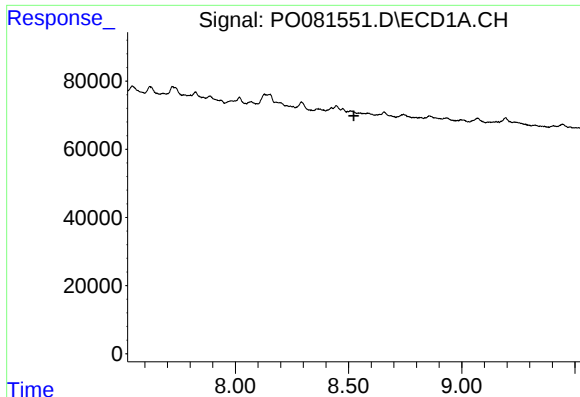
#32 AR-1260-2

R.T.: 8.129 min
Delta R.T.: -0.029 min
Response: 79831
Conc: 15.38 ng/ml



#32 AR-1260-2

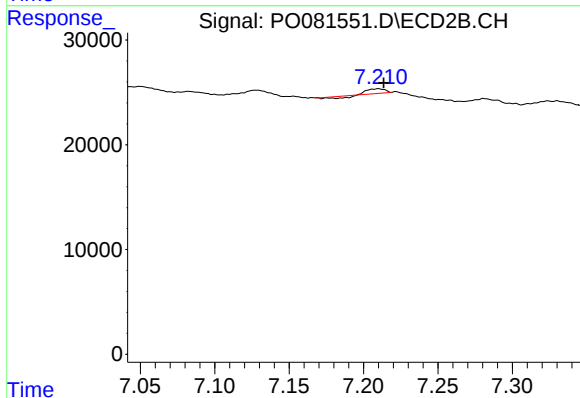
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#33 AR-1260-3

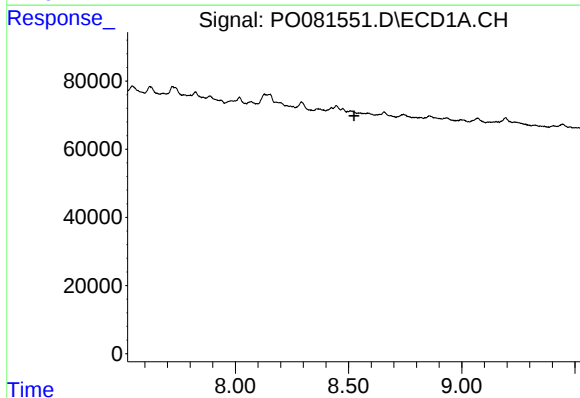
R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



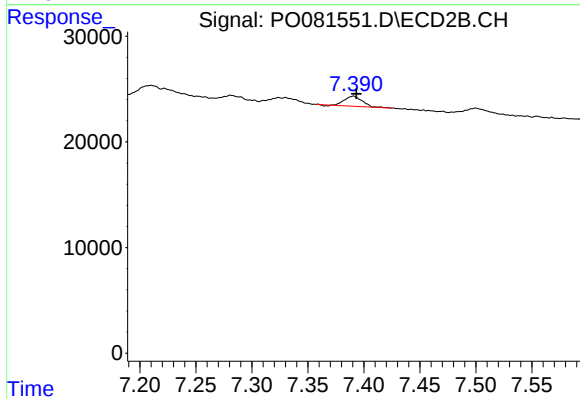
#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 2069
Conc: 1.24 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.: 7.391 min
Delta R.T.: -0.003 min
Response: 10765
Conc: 10.82 ng/ml