

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061319\
 Data File : P0057150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 22:58
 Operator : SM/SJ
 Sample : K3342-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FK-EF-01-012-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:50:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.241	3.563	778034	724558	20.323	21.971
2)	SA Decachlor...	9.805	8.490	1051723	692274	21.427	19.415
Target Compounds							
7)	L1 AR-1016-5	0.000	5.022	0	28707	N.D.	26.760 #
10)	L2 AR-1221-3	0.000	3.976	0	49225	N.D.	41.122 #
11)	L3 AR-1232-1	0.000	3.976	0	49225	N.D.	54.794 #
15)	L3 AR-1232-5	0.000	5.022	0	28707	N.D.	50.965 #
20)	L4 AR-1242-5	0.000	5.422	0	56338	N.D.	47.653 #
24)	L5 AR-1248-4	0.000	5.022	0	28707	N.D.	18.127 #
25)	L5 AR-1248-5	0.000	5.422	0	56338	N.D.	34.040 #
26)	L6 AR-1254-1	0.000	5.422	0	56338	N.D.	21.302 #
27)	L6 AR-1254-2	0.000	5.567	0	19381	N.D.	8.990 #
28)	L6 AR-1254-3	0.000	5.967	0	79408	N.D.	21.690 #
29)	L6 AR-1254-4	0.000	6.195	0	16966	N.D.	7.722 #
30)	L6 AR-1254-5	0.000	6.606	0	101589	N.D.	32.045 #
31)	L7 AR-1260-1	0.000	6.094	0	61398	N.D.	30.693 #
32)	L7 AR-1260-2	0.000	6.281	0	56017	N.D.	22.725 #
33)	L7 AR-1260-3	0.000	6.432	0	57374	N.D.	25.577 #
34)	L7 AR-1260-4	0.000	6.899	0	33077	N.D.	17.773 #
35)	L7 AR-1260-5	0.000	7.141	0	115717	N.D.	26.834 #
36)	L8 AR-1262-1	0.000	6.641	0	43759	N.D.	10.484 #
37)	L8 AR-1262-2	0.000	7.141	0	115717	N.D.	16.842 #
38)	L8 AR-1262-3	0.000	7.420	0	34407	N.D.	11.650 #
39)	L8 AR-1262-4	0.000	7.485	0	87963	N.D.	16.881 #
40)	L8 AR-1262-5	0.000	7.977	0	31664	N.D.	13.636 #
41)	L9 AR-1268-1	0.000	7.420	0	34407	N.D.	4.609 #
42)	L9 AR-1268-2	0.000	7.485	0	87963	N.D.	12.597 #
43)	L9 AR-1268-3	0.000	7.687	0	104712	N.D.	17.642 #
44)	L9 AR-1268-4	0.000	7.977	0	31664	N.D.	13.565 #
45)	L9 AR-1268-5	0.000	8.251	0	27911	N.D.	1.613 #

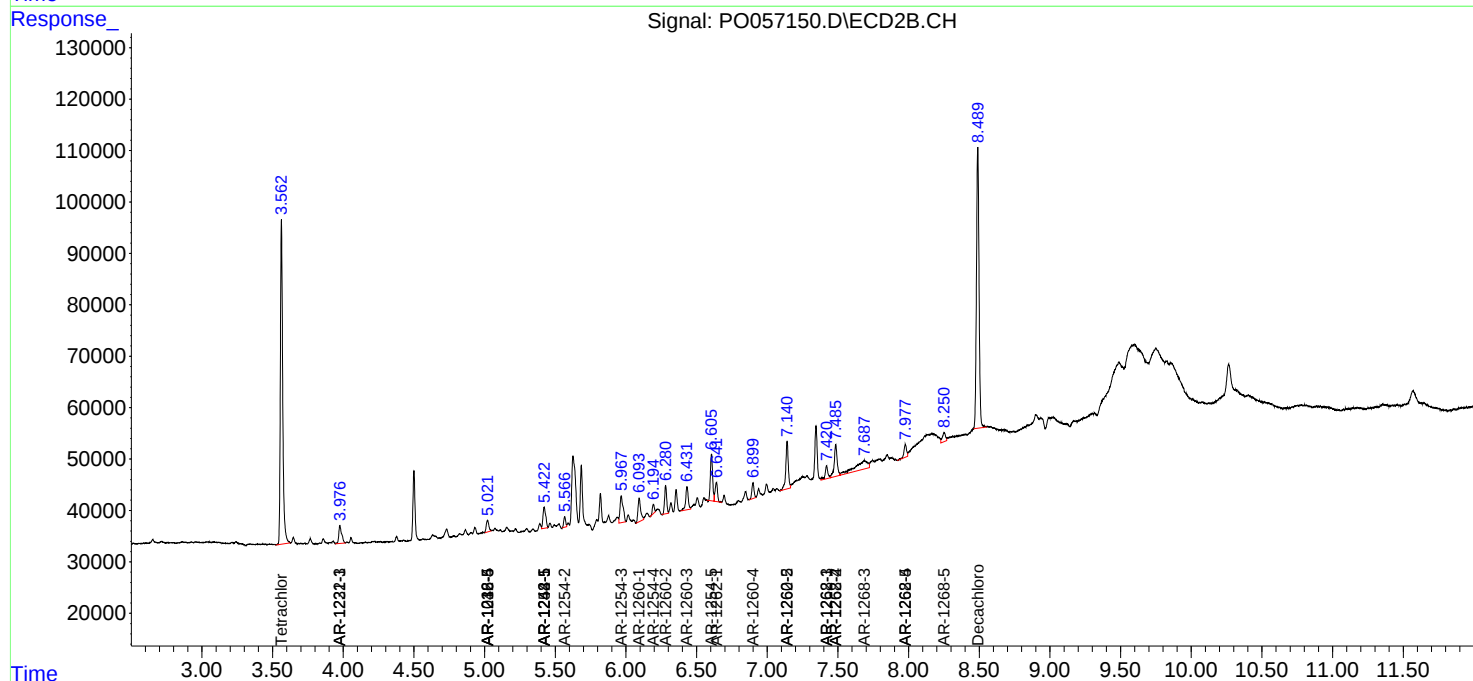
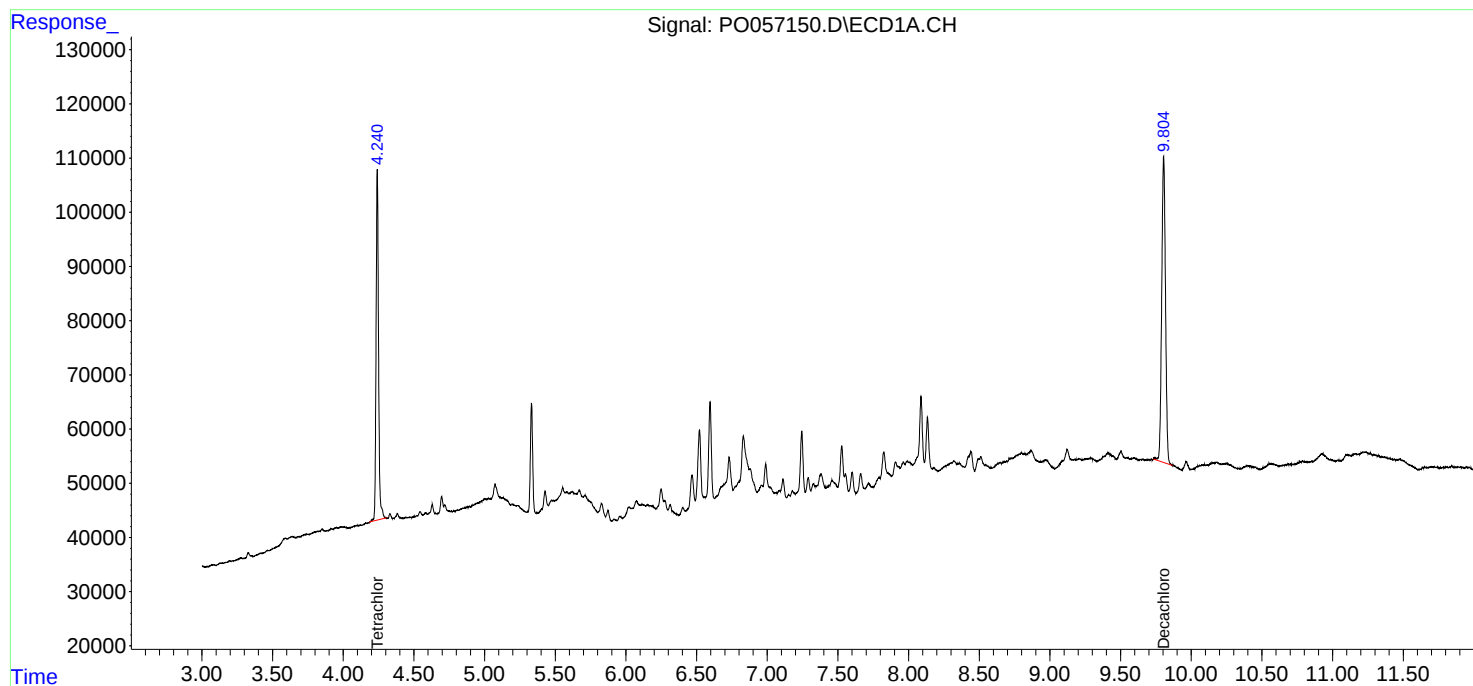
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

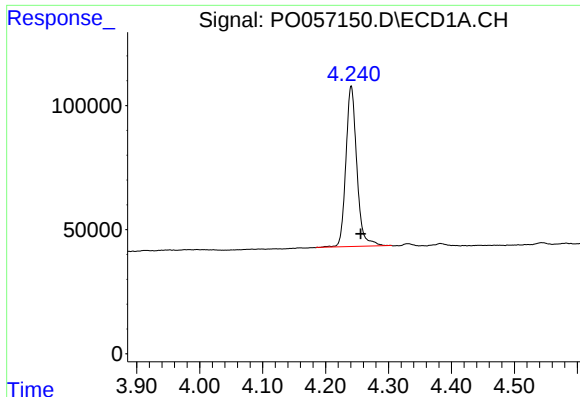
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
Data File : P0057150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 22:58
Operator : SM/SJ
Sample : K3342-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:50:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

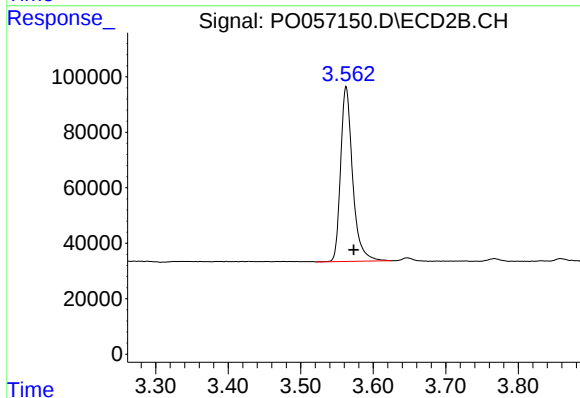




#1 Tetrachloro-m-xylene

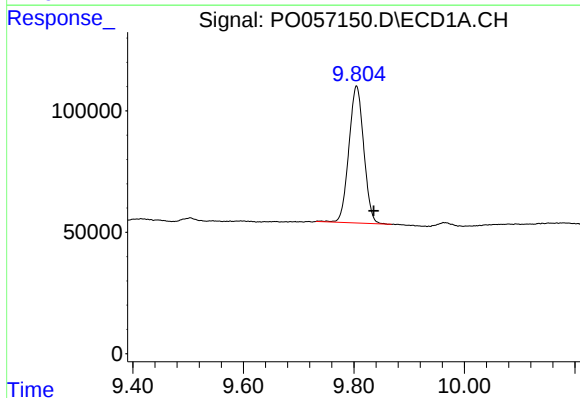
R.T.: 4.241 min
Delta R.T.: -0.015 min
Response: 778034
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



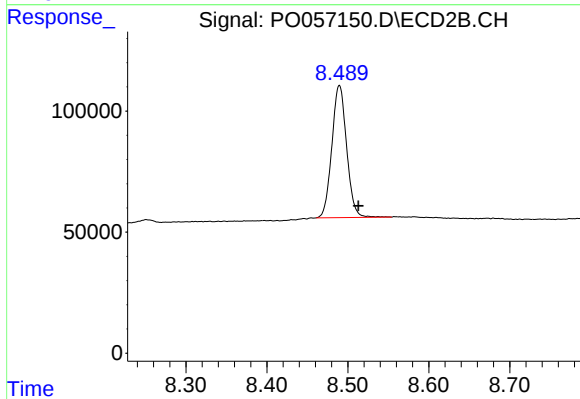
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 724558
Conc: 21.97 ng/ml



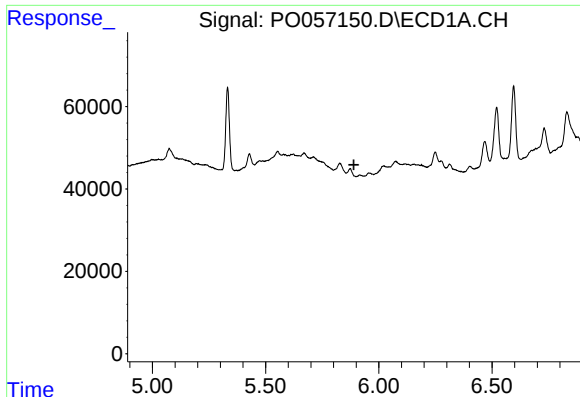
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.031 min
Response: 1051723
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

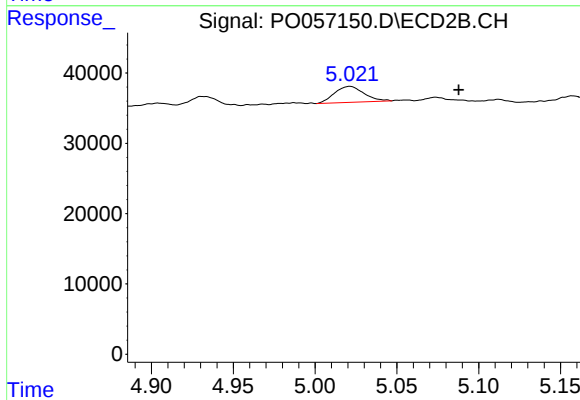
R.T.: 8.490 min
Delta R.T.: -0.023 min
Response: 692274
Conc: 19.41 ng/ml



#7 AR-1016-5

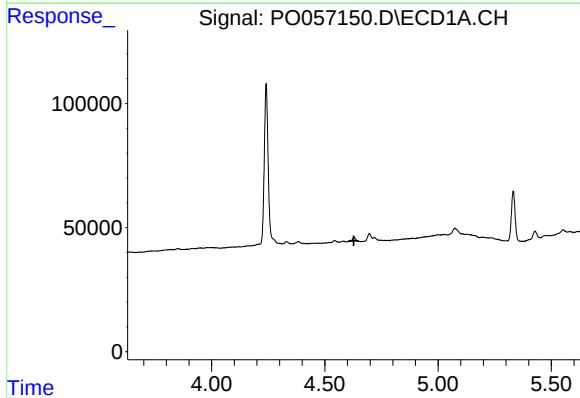
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



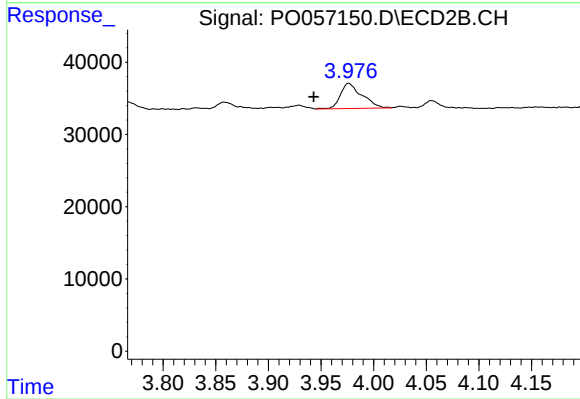
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.066 min
Response: 28707
Conc: 26.76 ng/ml



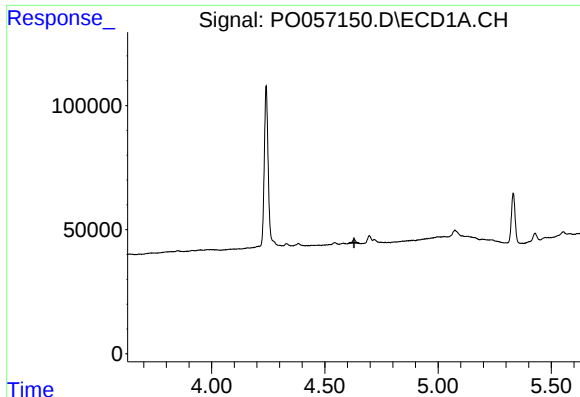
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

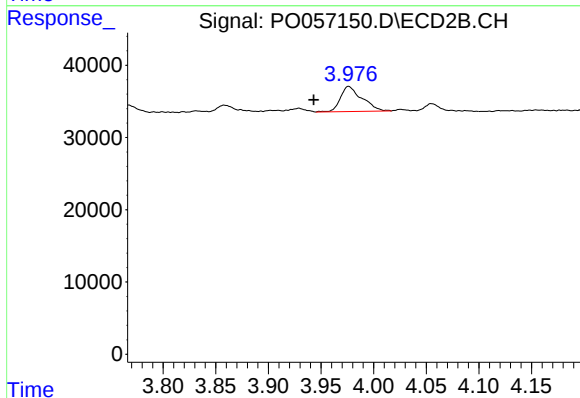
R.T.: 3.976 min
Delta R.T.: 0.033 min
Response: 49225
Conc: 41.12 ng/ml



#11 AR-1232-1

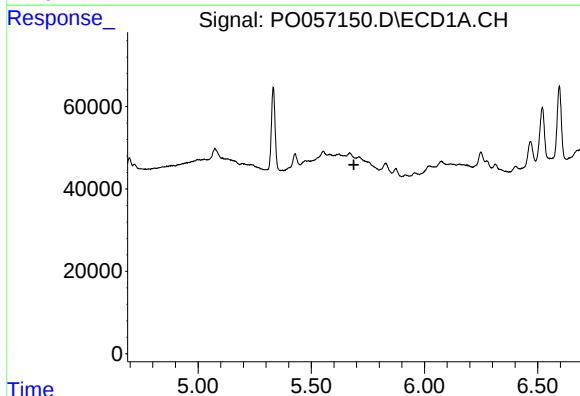
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



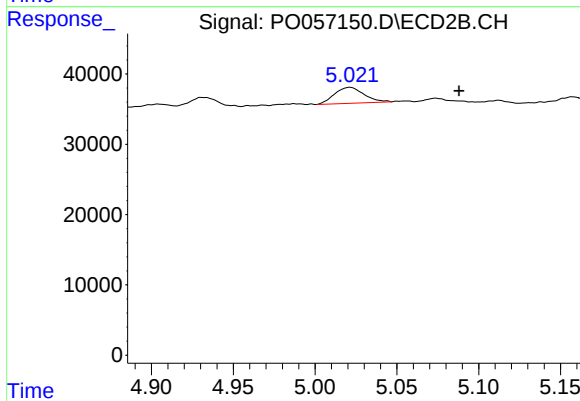
#11 AR-1232-1

R.T.: 3.976 min
Delta R.T.: 0.033 min
Response: 49225
Conc: 54.79 ng/ml



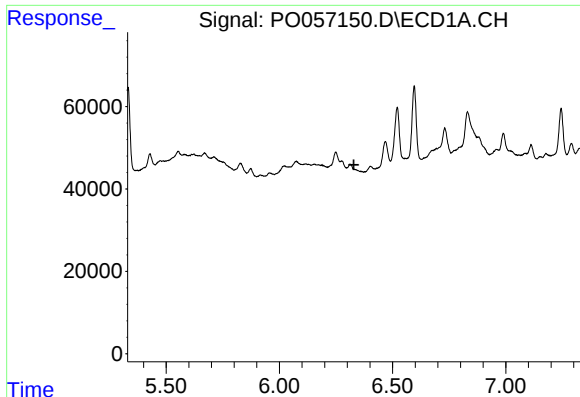
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

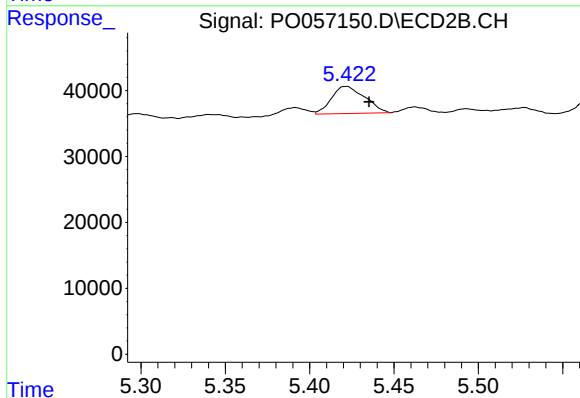
R.T.: 5.022 min
Delta R.T.: -0.066 min
Response: 28707
Conc: 50.97 ng/ml



#20 AR-1242-5

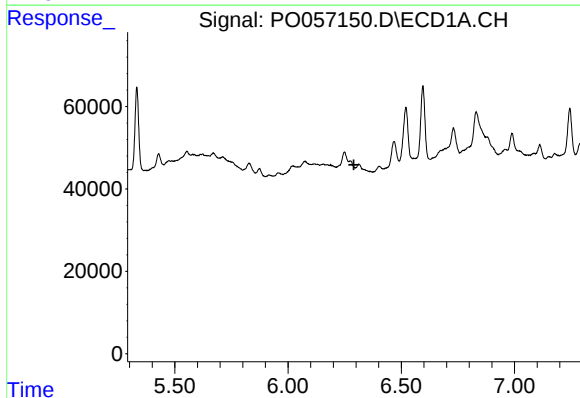
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



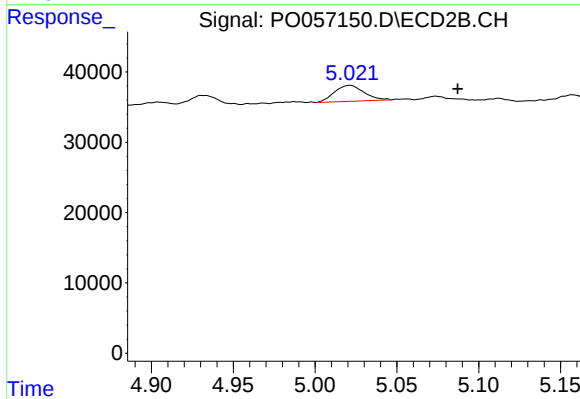
#20 AR-1242-5

R.T.: 5.422 min
Delta R.T.: -0.013 min
Response: 56338
Conc: 47.65 ng/ml



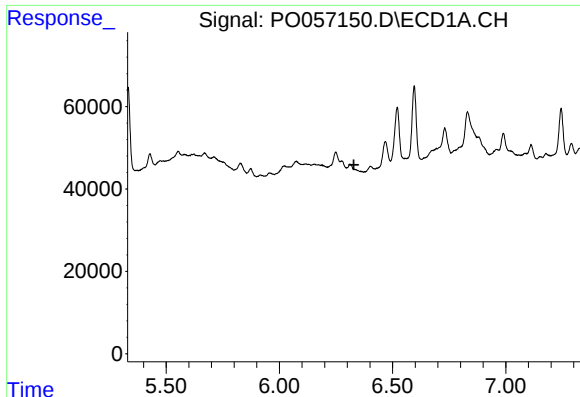
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

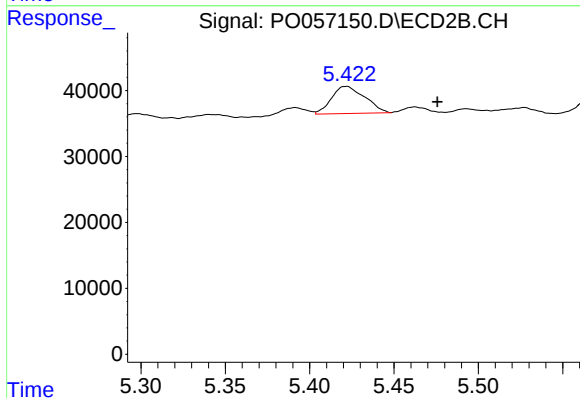
R.T.: 5.022 min
Delta R.T.: -0.066 min
Response: 28707
Conc: 18.13 ng/ml



#25 AR-1248-5

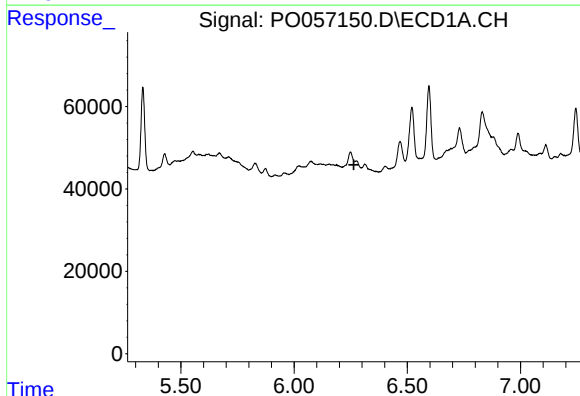
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



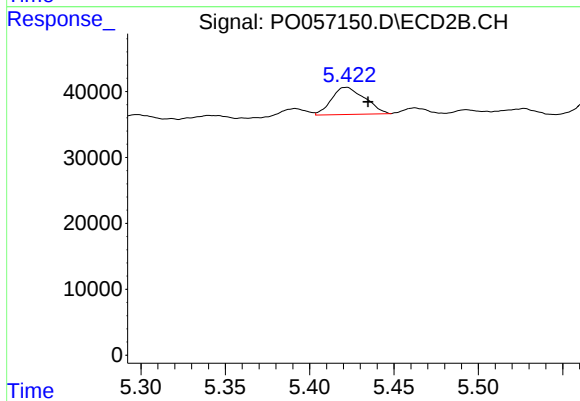
#25 AR-1248-5

R.T.: 5.422 min
Delta R.T.: -0.053 min
Response: 56338
Conc: 34.04 ng/ml



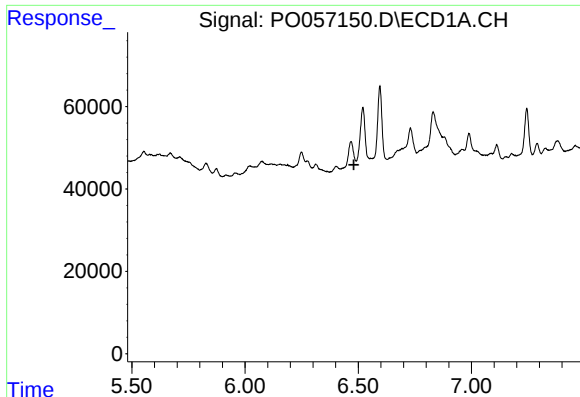
#26 AR-1254-1

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



#26 AR-1254-1

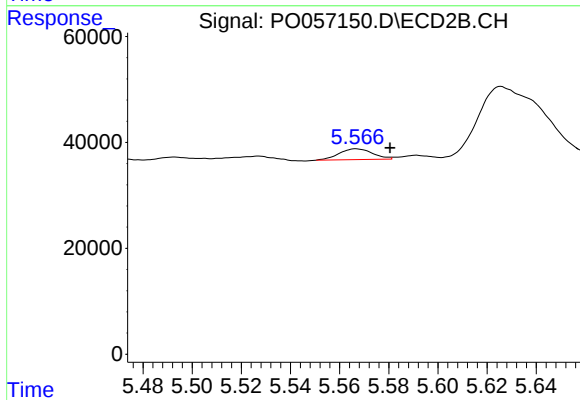
R.T.: 5.422 min
Delta R.T.: -0.012 min
Response: 56338
Conc: 21.30 ng/ml



#27 AR-1254-2

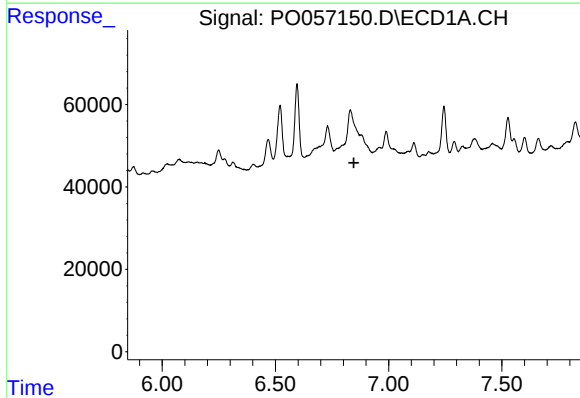
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



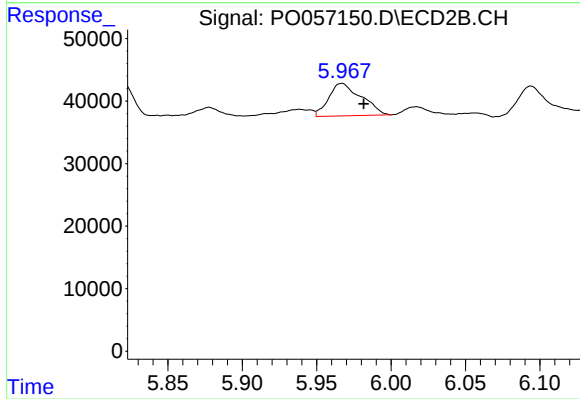
#27 AR-1254-2

R.T.: 5.567 min
Delta R.T.: -0.014 min
Response: 19381
Conc: 8.99 ng/ml



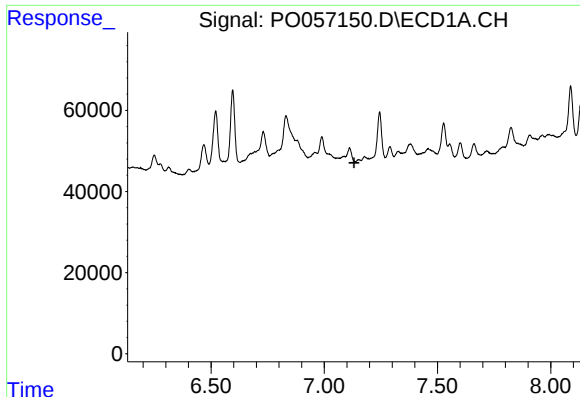
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#28 AR-1254-3

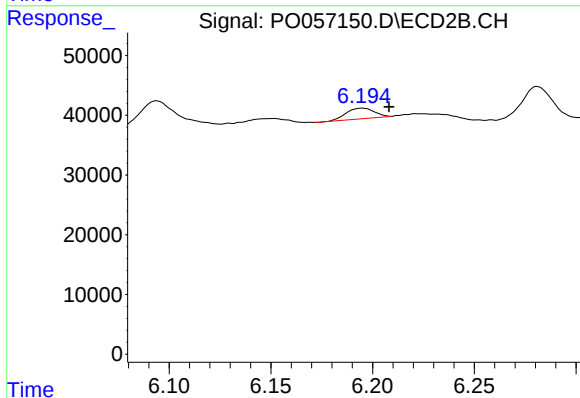
R.T.: 5.967 min
Delta R.T.: -0.014 min
Response: 79408
Conc: 21.69 ng/ml



#29 AR-1254-4

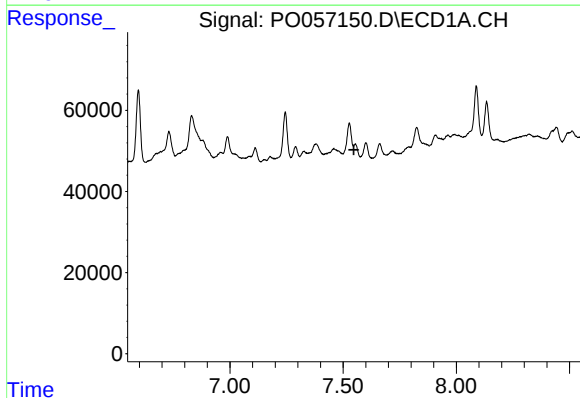
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



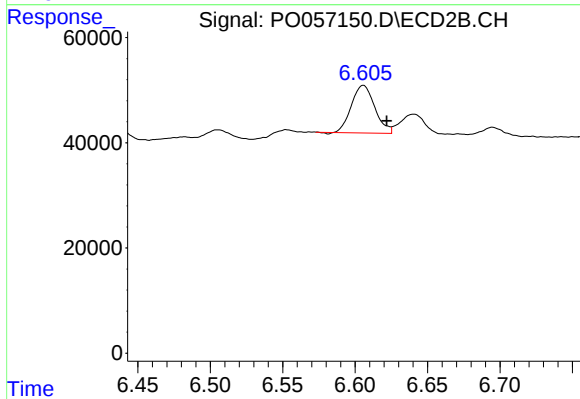
#29 AR-1254-4

R.T.: 6.195 min
Delta R.T.: -0.013 min
Response: 16966
Conc: 7.72 ng/ml



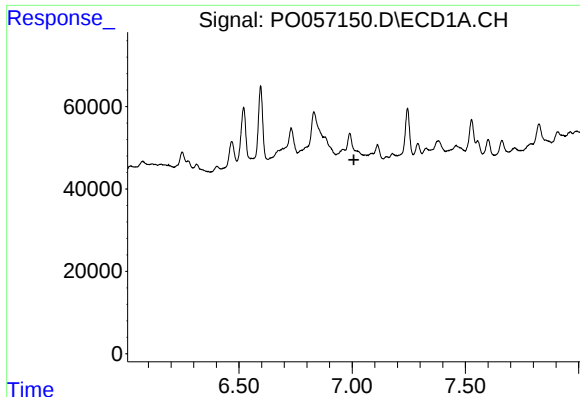
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.



#30 AR-1254-5

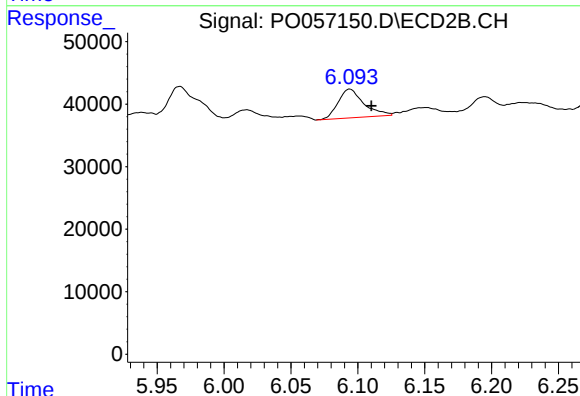
R.T.: 6.606 min
Delta R.T.: -0.016 min
Response: 101589
Conc: 32.04 ng/ml



#31 AR-1260-1

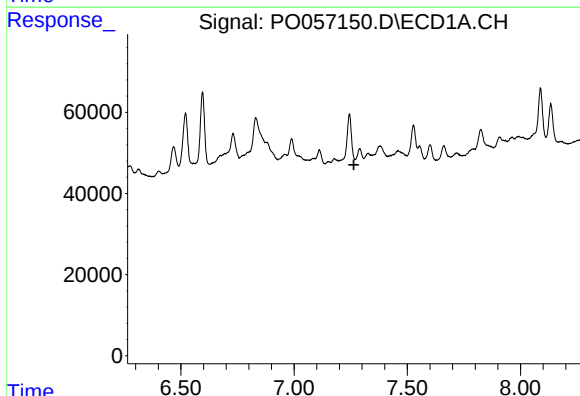
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



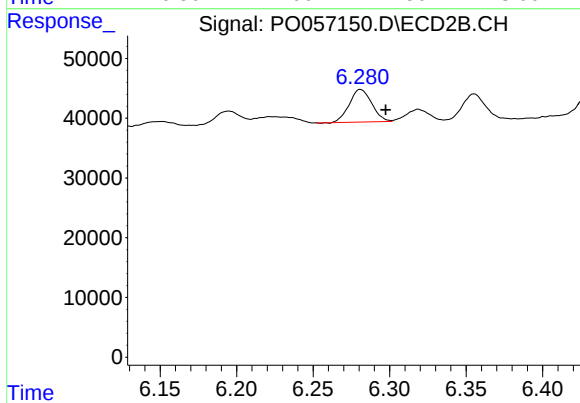
#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 61398
Conc: 30.69 ng/ml



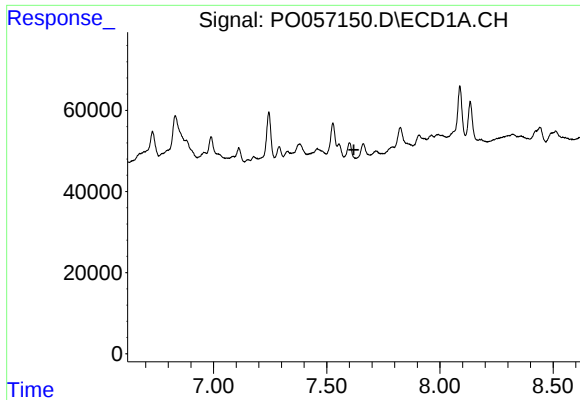
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

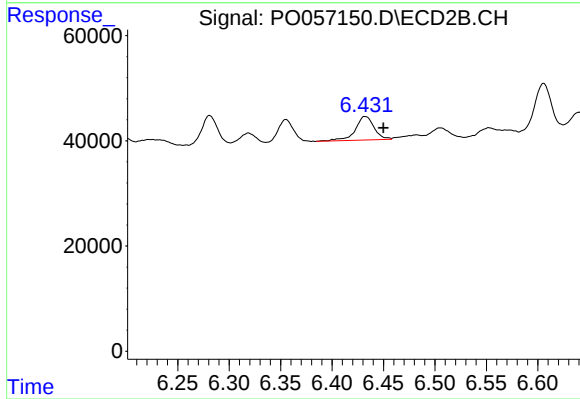
R.T.: 6.281 min
Delta R.T.: -0.017 min
Response: 56017
Conc: 22.73 ng/ml



#33 AR-1260-3

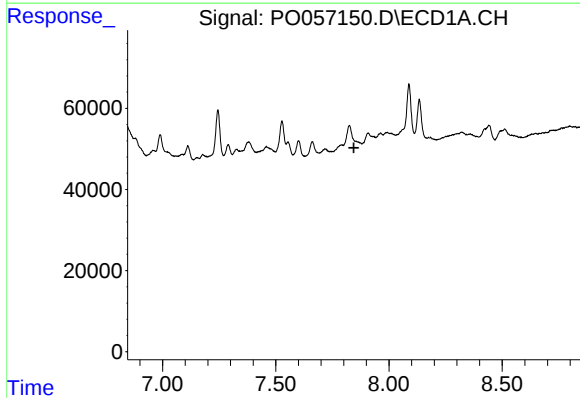
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



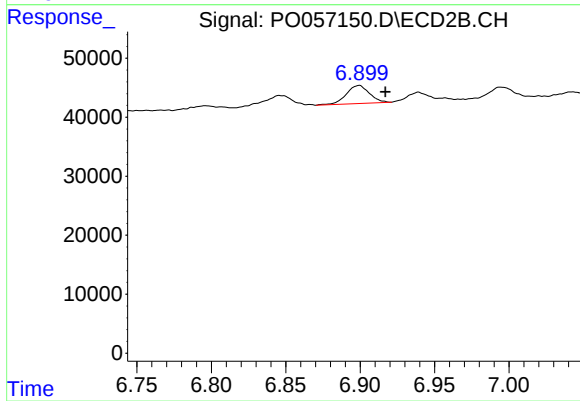
#33 AR-1260-3

R.T.: 6.432 min
Delta R.T.: -0.018 min
Response: 57374
Conc: 25.58 ng/ml



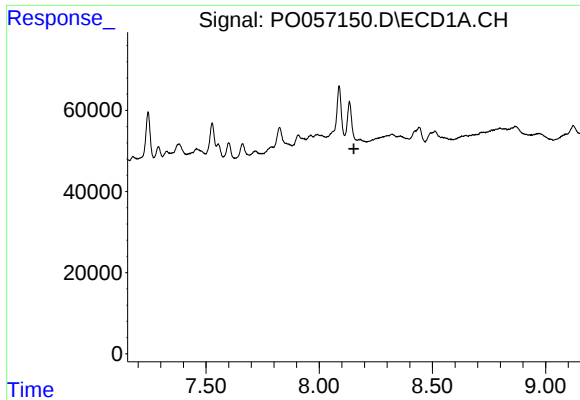
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#34 AR-1260-4

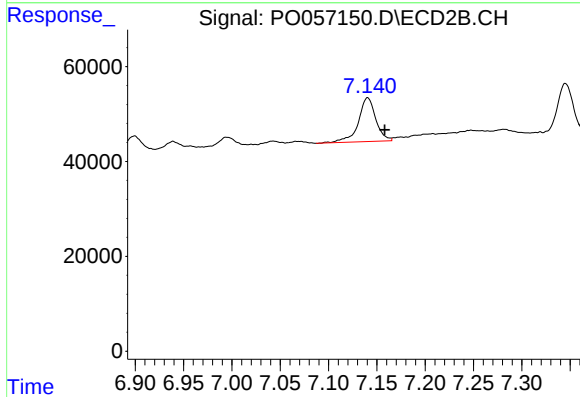
R.T.: 6.899 min
Delta R.T.: -0.018 min
Response: 33077
Conc: 17.77 ng/ml



#35 AR-1260-5

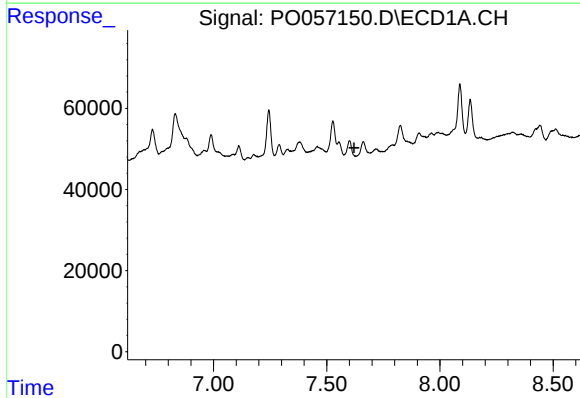
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



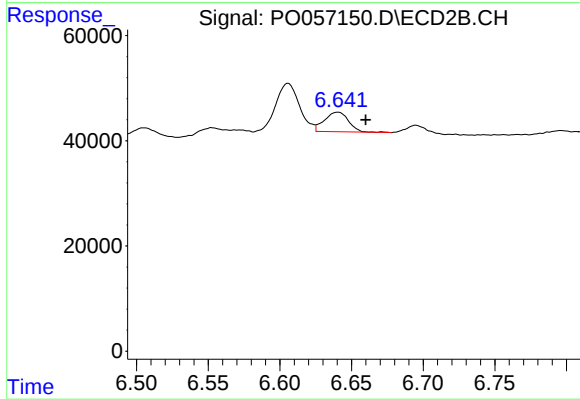
#35 AR-1260-5

R.T.: 7.141 min
Delta R.T.: -0.018 min
Response: 115717
Conc: 26.83 ng/ml



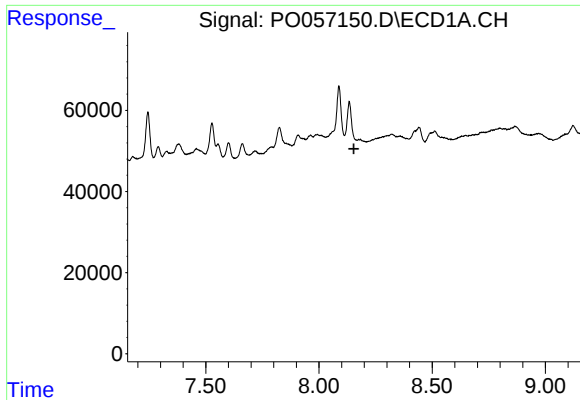
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#36 AR-1262-1

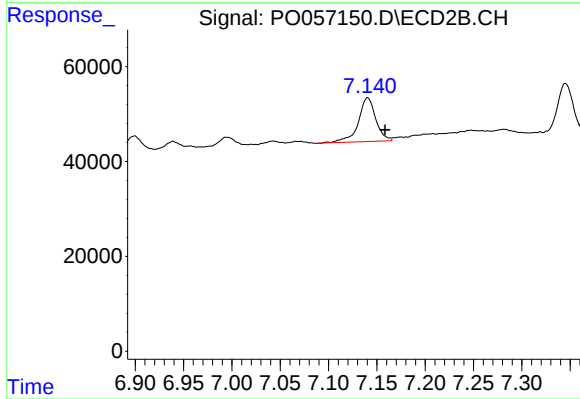
R.T.: 6.641 min
Delta R.T.: -0.019 min
Response: 43759
Conc: 10.48 ng/ml



#37 AR-1262-2

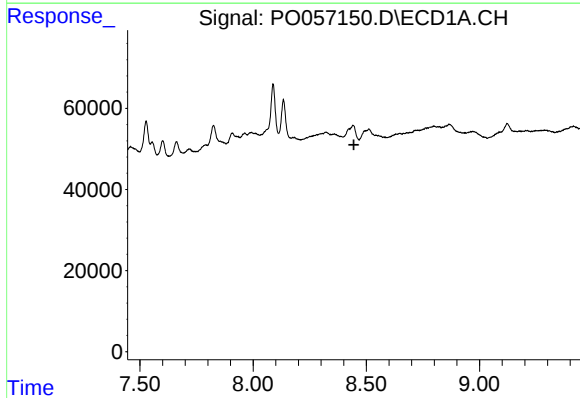
R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



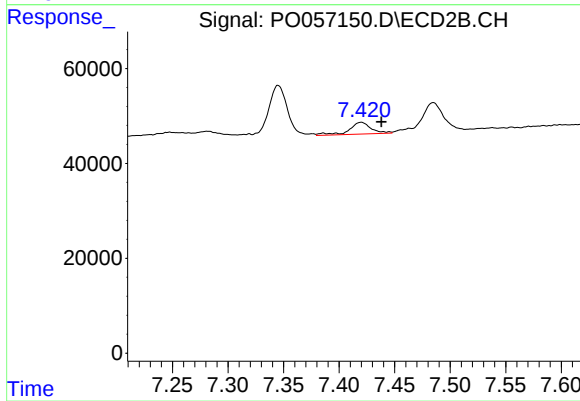
#37 AR-1262-2

R.T.: 7.141 min
Delta R.T.: -0.018 min
Response: 115717
Conc: 16.84 ng/ml



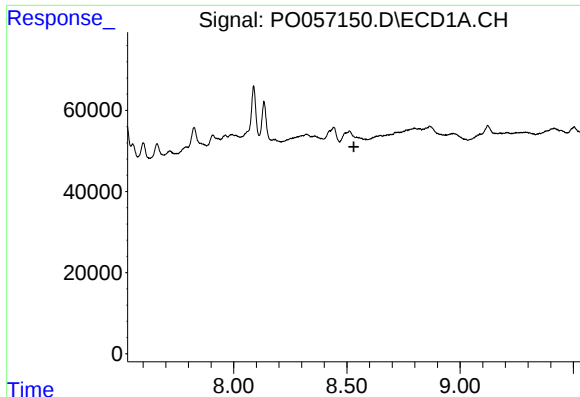
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.



#38 AR-1262-3

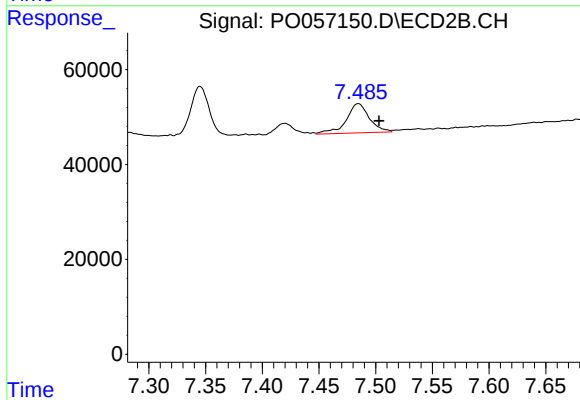
R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 34407
Conc: 11.65 ng/ml



#39 AR-1262-4

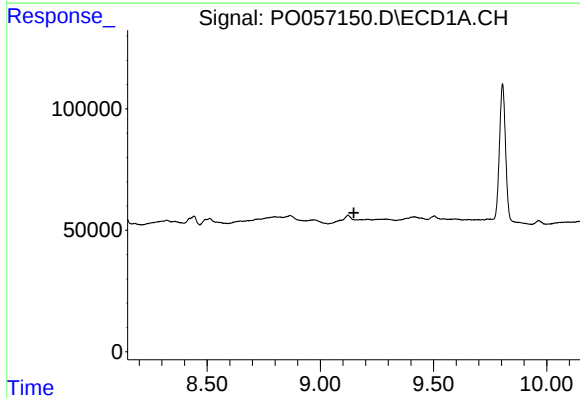
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



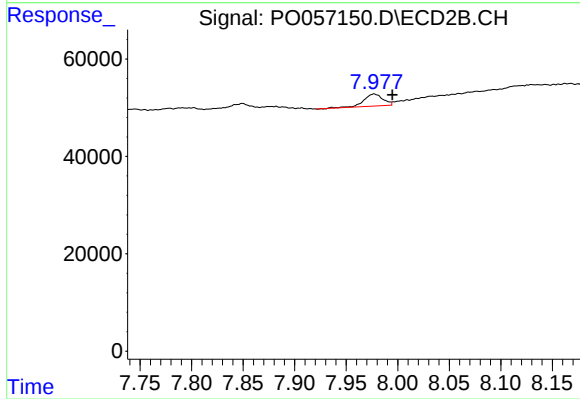
#39 AR-1262-4

R.T.: 7.485 min
Delta R.T.: -0.018 min
Response: 87963
Conc: 16.88 ng/ml



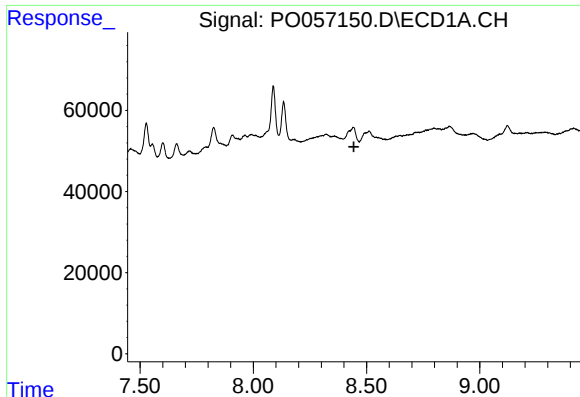
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.



#40 AR-1262-5

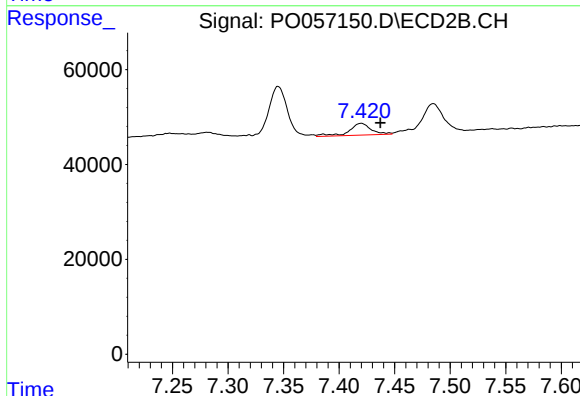
R.T.: 7.977 min
Delta R.T.: -0.018 min
Response: 31664
Conc: 13.64 ng/ml



#41 AR-1268-1

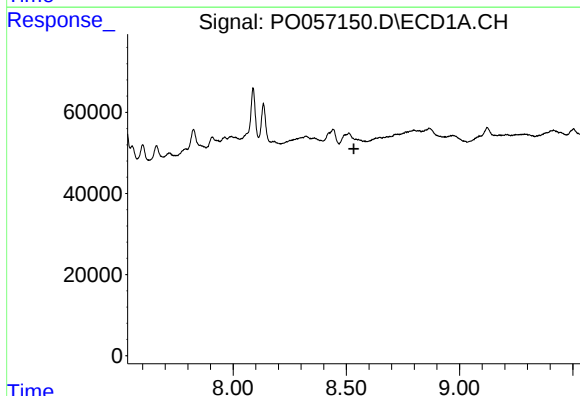
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



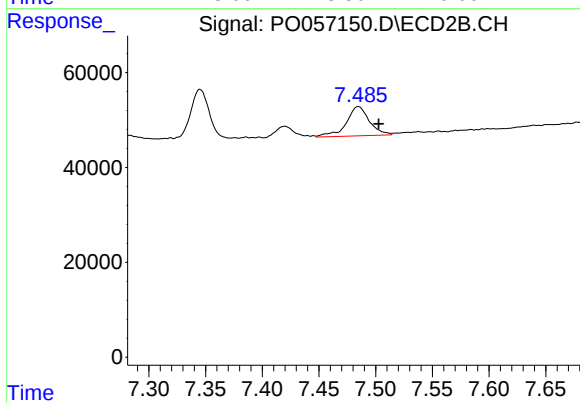
#41 AR-1268-1

R.T.: 7.420 min
Delta R.T.: -0.017 min
Response: 34407
Conc: 4.61 ng/ml



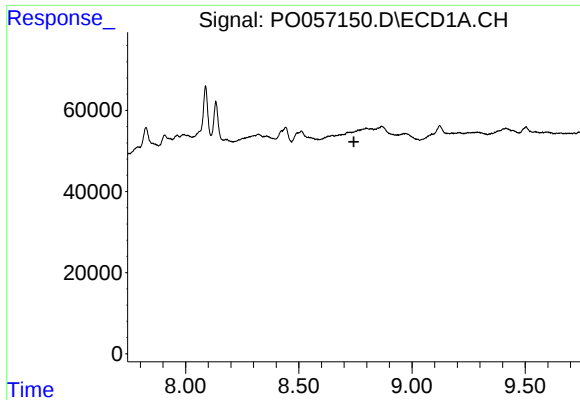
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

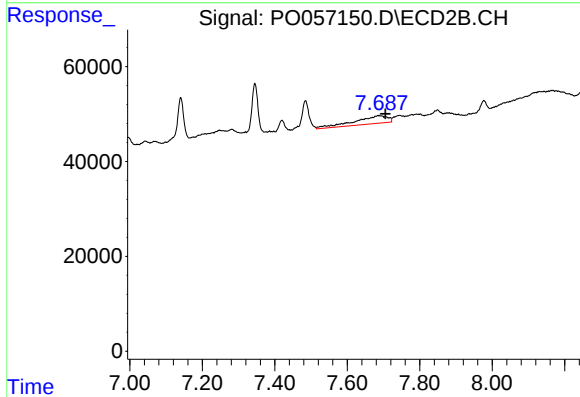
R.T.: 7.485 min
Delta R.T.: -0.018 min
Response: 87963
Conc: 12.60 ng/ml



#43 AR-1268-3

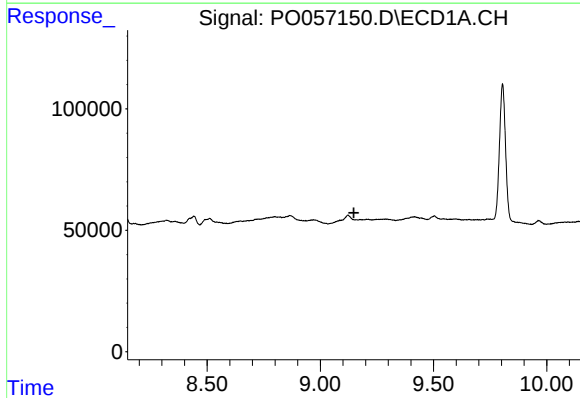
R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



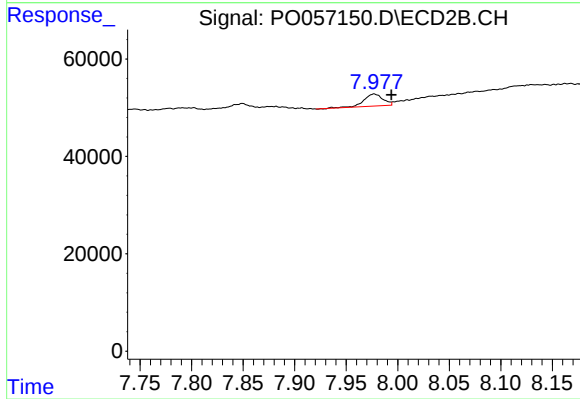
#43 AR-1268-3

R.T.: 7.687 min
Delta R.T.: -0.018 min
Response: 104712
Conc: 17.64 ng/ml



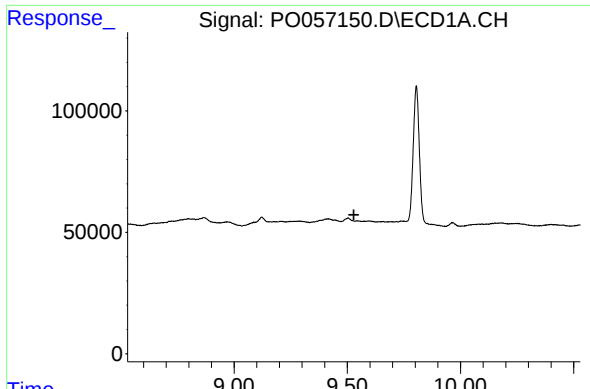
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

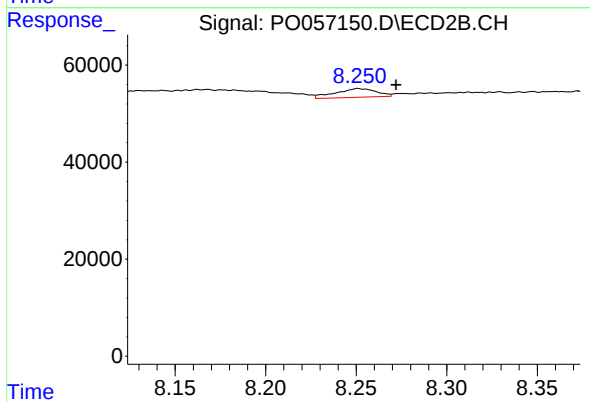
R.T.: 7.977 min
Delta R.T.: -0.017 min
Response: 31664
Conc: 13.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-012-ABCD



#45 AR-1268-5

R.T.: 8.251 min
Delta R.T.: -0.021 min
Response: 27911
Conc: 1.61 ng/ml