

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 18:43
 Operator : SM/SJ
 Sample : K3183-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:31:54 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.245	3.565	963504	708495	25.168	21.484
2)	SA Decachlor...	9.815	8.497	849176	583017	17.301	16.351
Target Compounds							
5)	L1 AR-1016-3	0.000	4.844	0	23479	N.D.	23.813 #
6)	L1 AR-1016-4	0.000	4.844	0	23479	N.D.	28.361 #
10)	L2 AR-1221-3	0.000	3.978	0	46481	N.D.	38.829 #
11)	L3 AR-1232-1	0.000	3.978	0	46481	N.D.	51.739 #
13)	L3 AR-1232-3	0.000	4.844	0	23479	N.D.	44.867 #
18)	L4 AR-1242-3	0.000	4.844	0	23479	N.D.	23.882 #
22)	L5 AR-1248-2	0.000	4.844	0	23479	N.D.	18.481 #
27)	L6 AR-1254-2	0.000	5.617	0	30067	N.D.	13.947 #
29)	L6 AR-1254-4	0.000	6.200	0	12251	N.D.	5.576 #
30)	L6 AR-1254-5	0.000	6.613	0	25434	N.D.	8.023 #
31)	L7 AR-1260-1	0.000	6.103	0	62586	N.D.	31.287 #
32)	L7 AR-1260-2	0.000	6.293	0	28339	N.D.	11.497 #
34)	L7 AR-1260-4	0.000	6.962	0	38675	N.D.	20.781 #
35)	L7 AR-1260-5	0.000	7.149	0	39546	N.D.	9.170 #
36)	L8 AR-1262-1	0.000	6.613	0	25434	N.D.	6.093 #
37)	L8 AR-1262-2	0.000	7.149	0	39546	N.D.	5.756 #
40)	L8 AR-1262-5	0.000	8.013	0	27781	N.D.	11.963 #
43)	L9 AR-1268-3	0.000	7.692	0	25174	N.D.	4.241 #
44)	L9 AR-1268-4	0.000	8.013	0	27781	N.D.	11.901 #
45)	L9 AR-1268-5	0.000	8.258	0	31884	N.D.	1.842 #

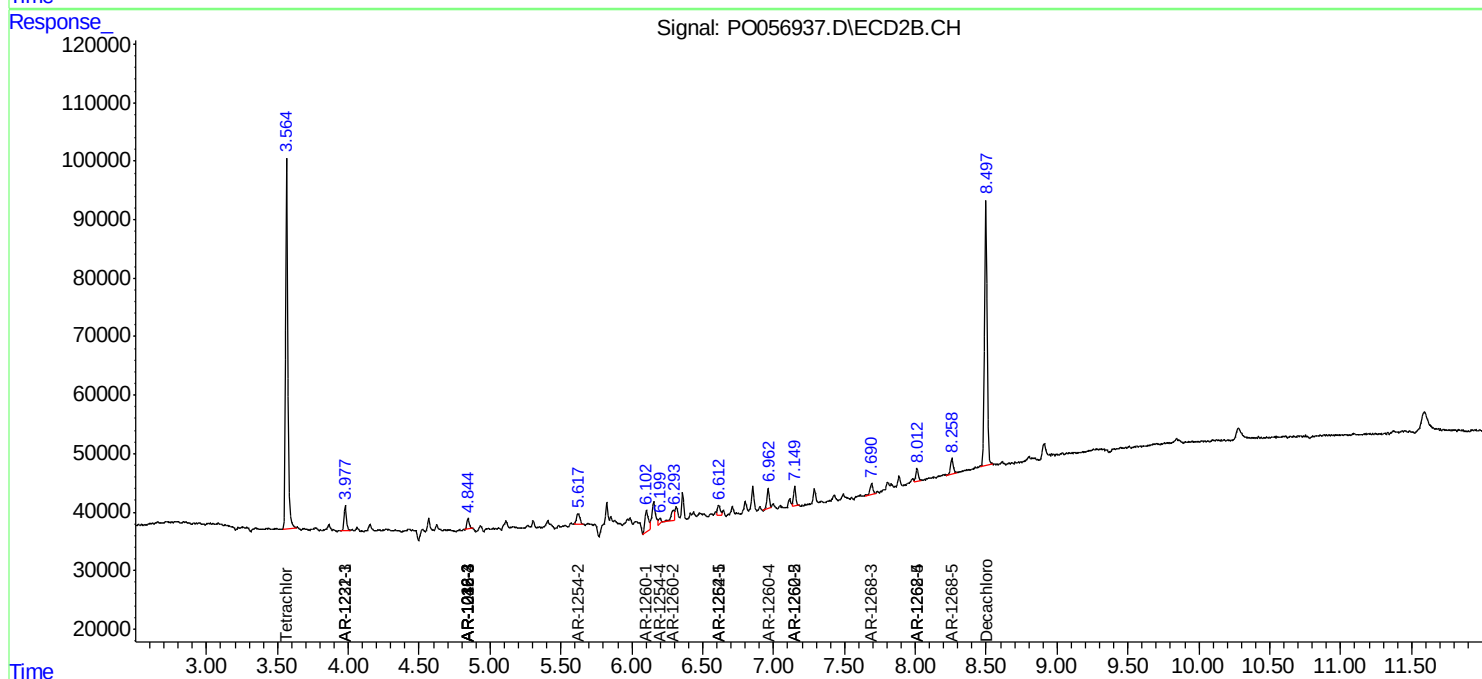
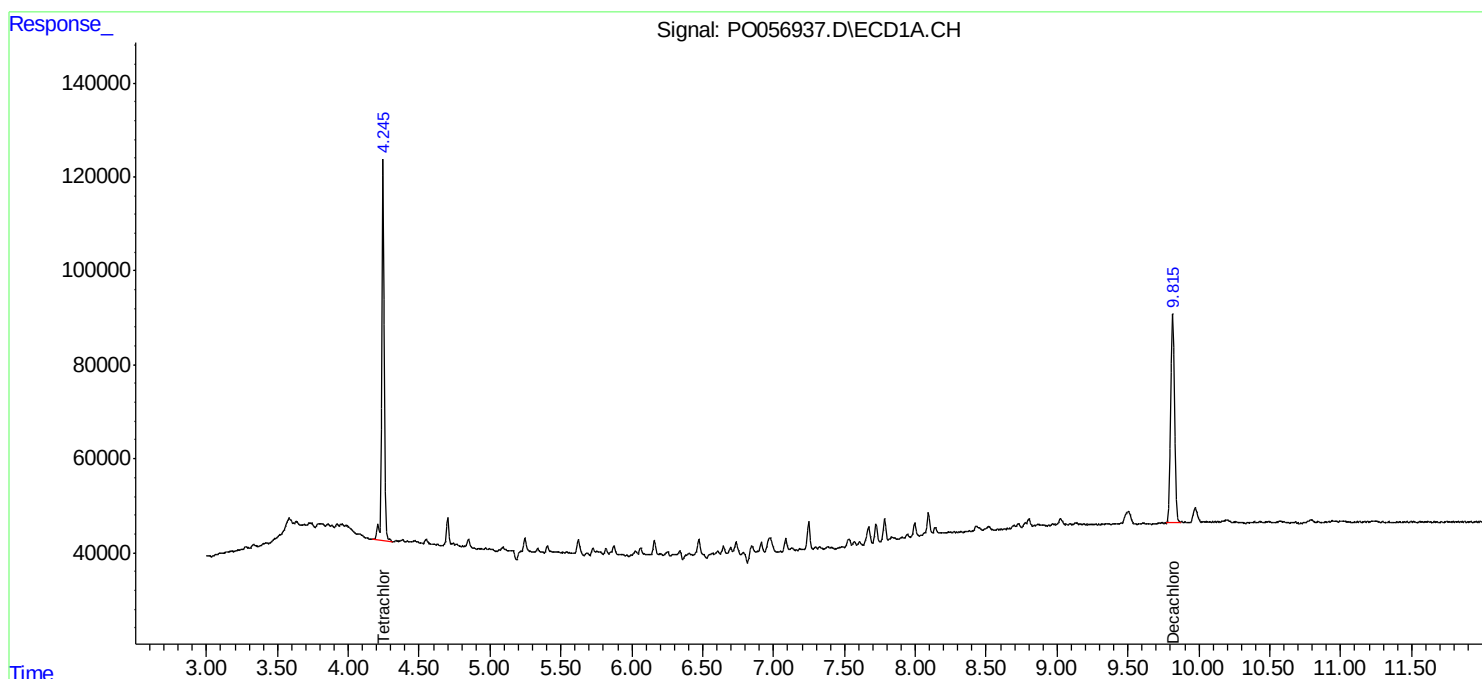
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

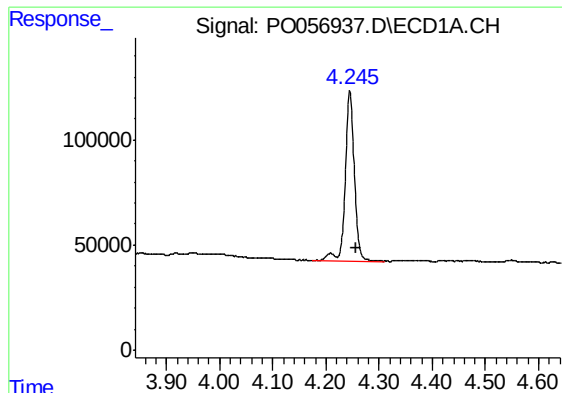
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 18:43
Operator : SM/SJ
Sample : K3183-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:31:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.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

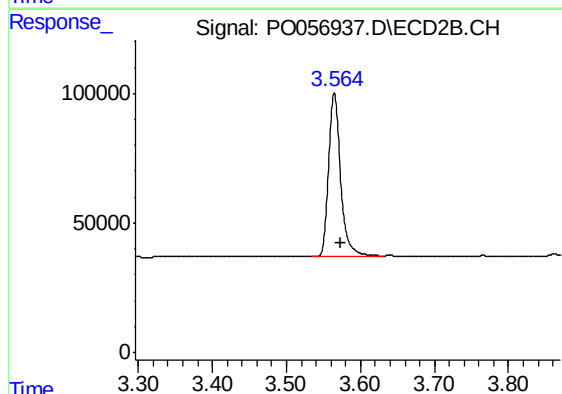




#1 Tetrachloro-m-xylene

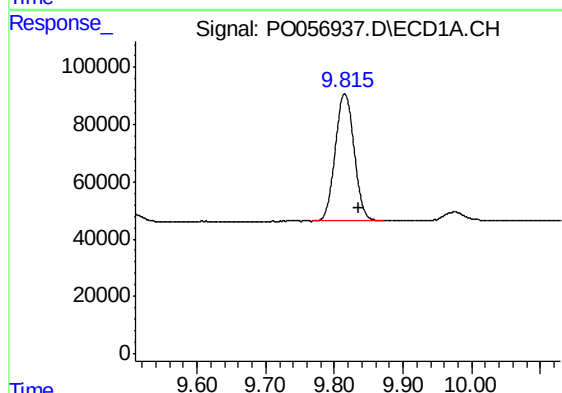
R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 963504
Conc: 25.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



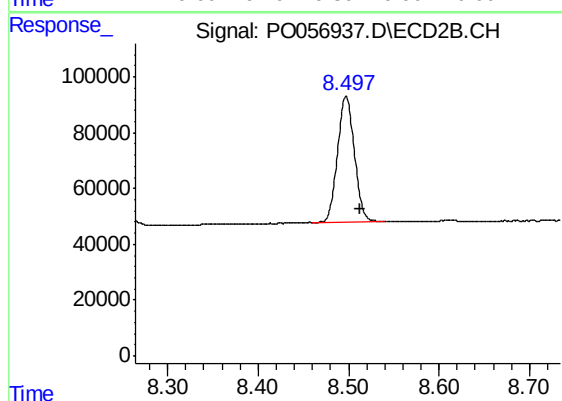
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 708495
Conc: 21.48 ng/ml



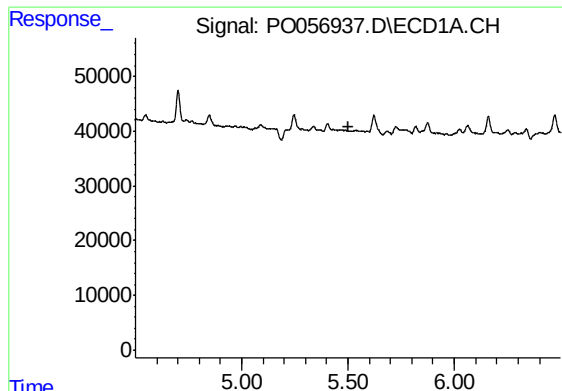
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.021 min
Response: 849176
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

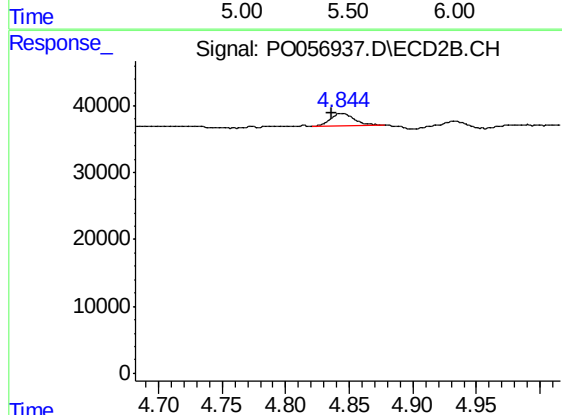
R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 583017
Conc: 16.35 ng/ml



#5 AR-1016-3

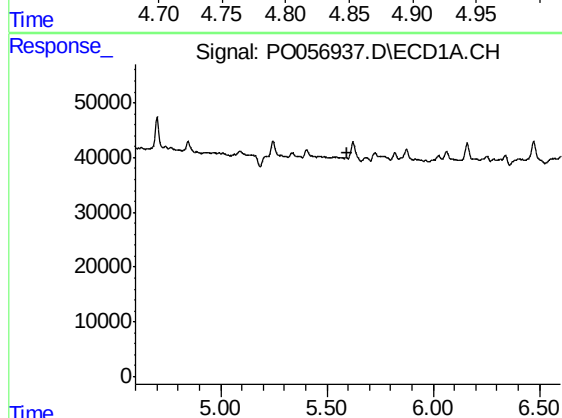
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



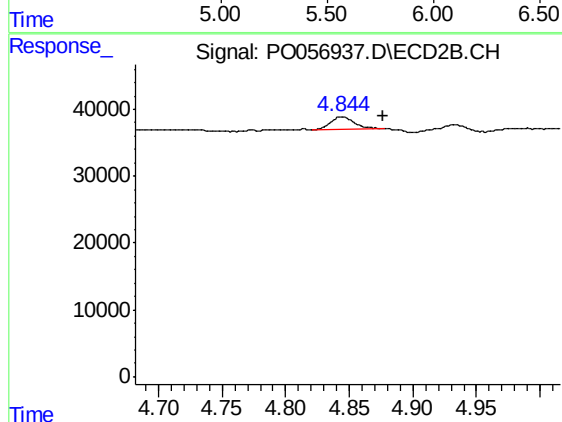
#5 AR-1016-3

R.T.: 4.844 min
Delta R.T.: 0.008 min
Response: 23479
Conc: 23.81 ng/ml



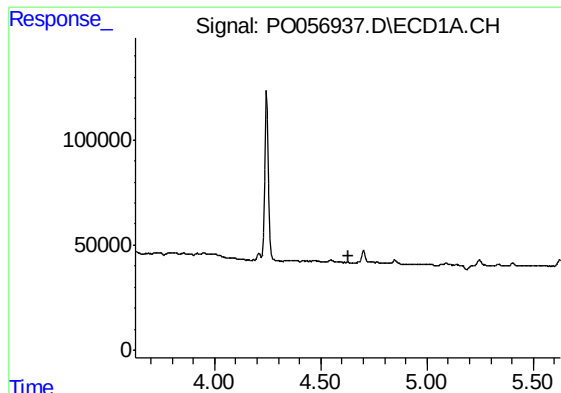
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

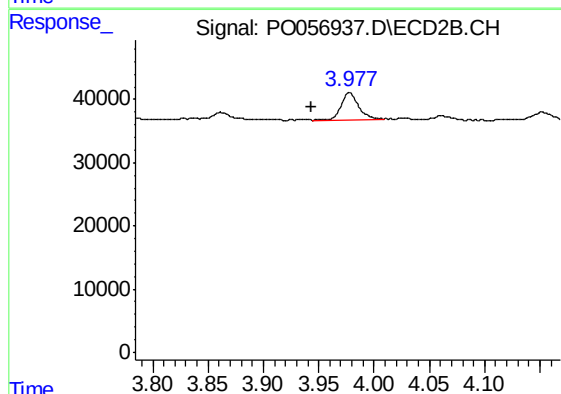
R.T.: 4.844 min
Delta R.T.: -0.032 min
Response: 23479
Conc: 28.36 ng/ml



#10 AR-1221-3

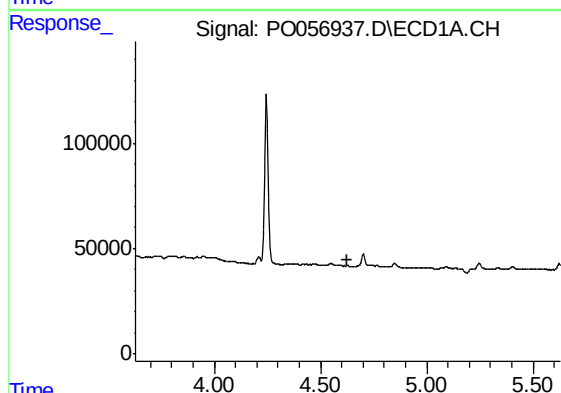
R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



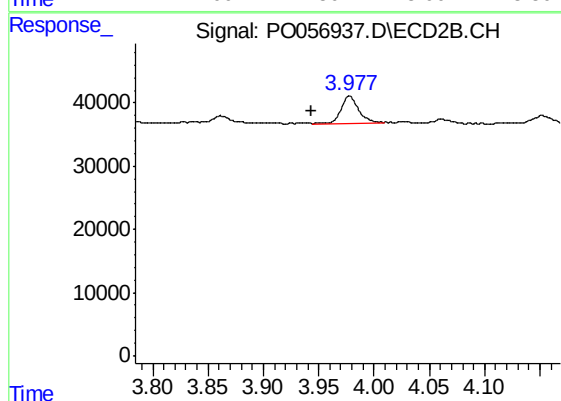
#10 AR-1221-3

R.T.: 3.978 min
Delta R.T.: 0.035 min
Response: 46481
Conc: 38.83 ng/ml



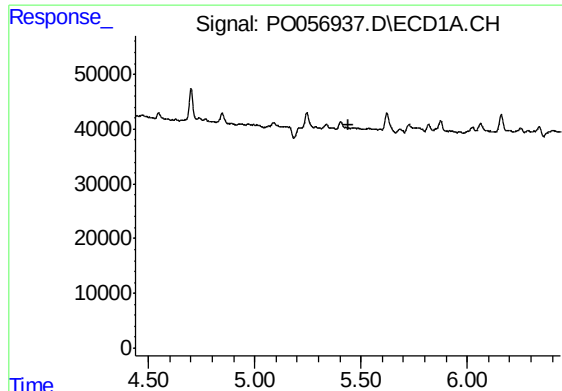
#11 AR-1232-1

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



#11 AR-1232-1

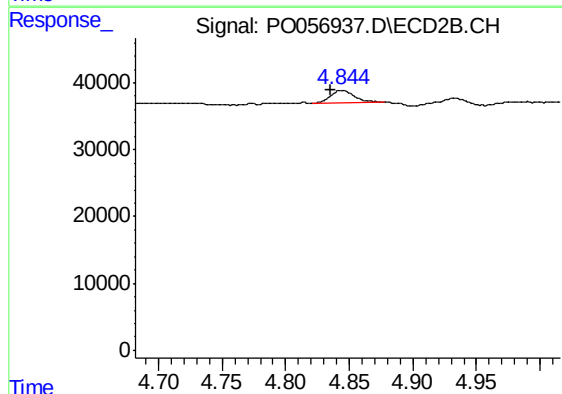
R.T.: 3.978 min
Delta R.T.: 0.035 min
Response: 46481
Conc: 51.74 ng/ml



#13 AR-1232-3

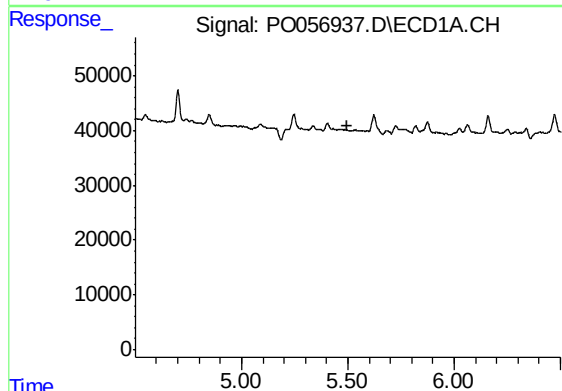
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



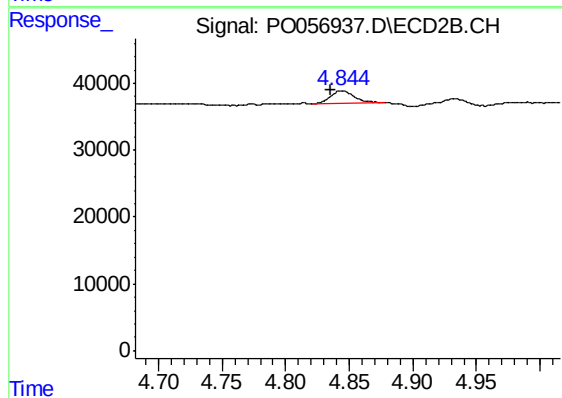
#13 AR-1232-3

R.T.: 4.844 min
Delta R.T.: 0.008 min
Response: 23479
Conc: 44.87 ng/ml



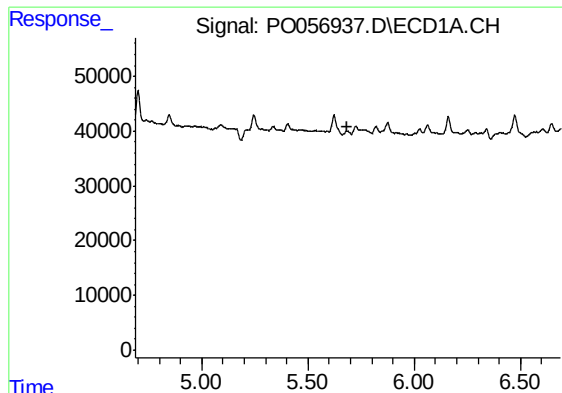
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



#18 AR-1242-3

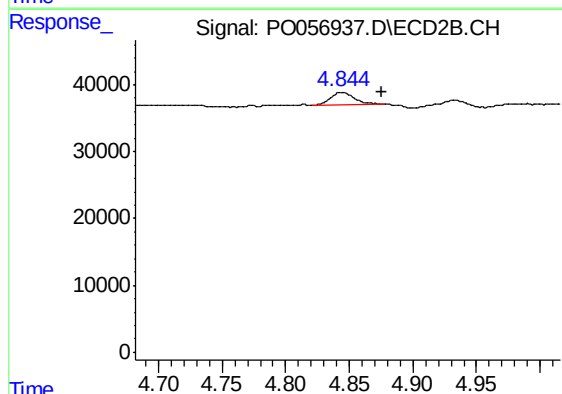
R.T.: 4.844 min
Delta R.T.: 0.009 min
Response: 23479
Conc: 23.88 ng/ml



#22 AR-1248-2

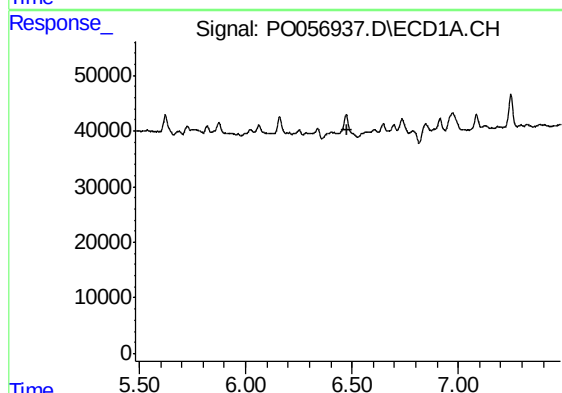
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



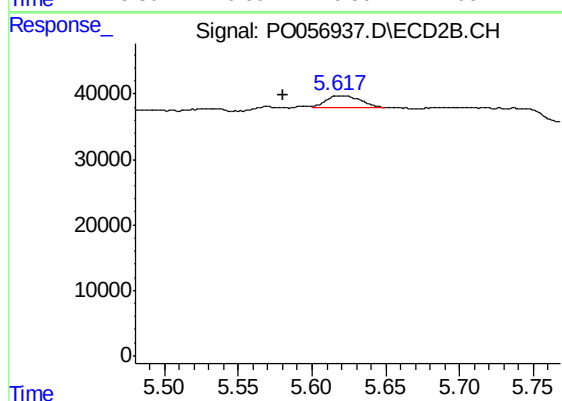
#22 AR-1248-2

R.T.: 4.844 min
Delta R.T.: -0.031 min
Response: 23479
Conc: 18.48 ng/ml



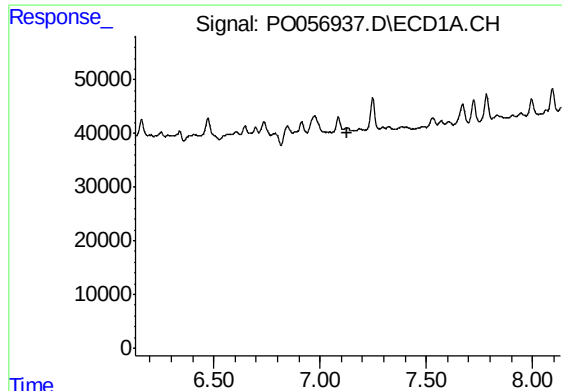
#27 AR-1254-2

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



#27 AR-1254-2

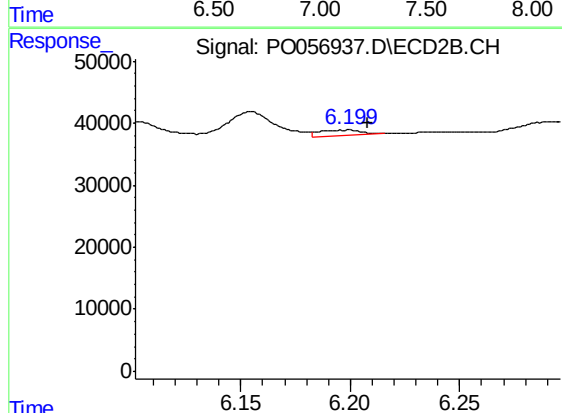
R.T.: 5.617 min
Delta R.T.: 0.037 min
Response: 30067
Conc: 13.95 ng/ml



#29 AR-1254-4

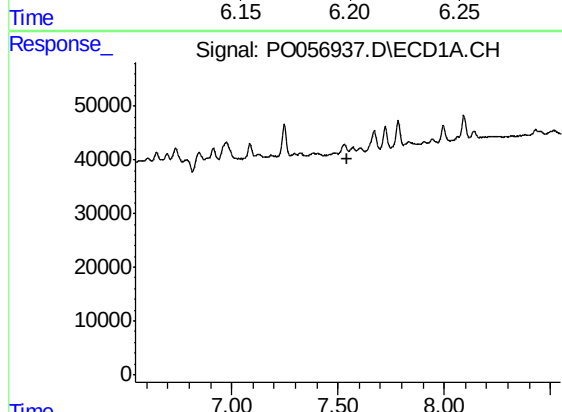
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



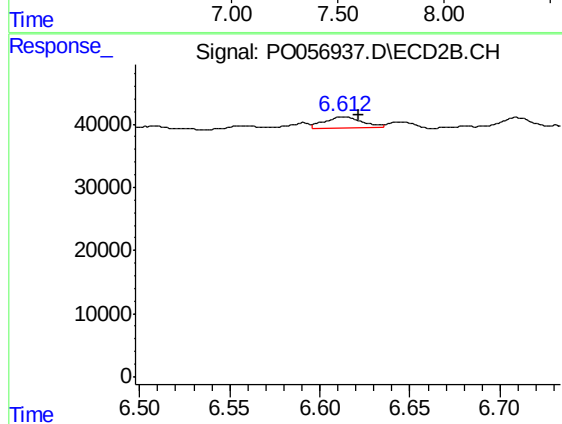
#29 AR-1254-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 12251
Conc: 5.58 ng/ml



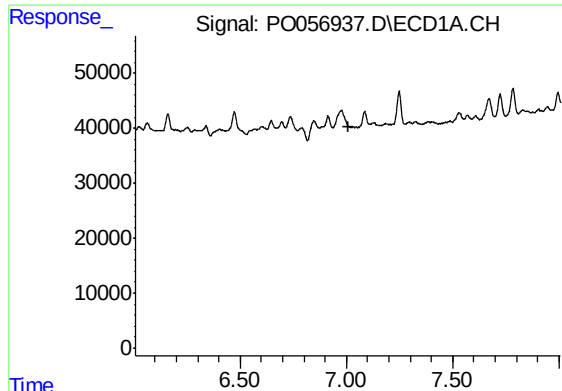
#30 AR-1254-5

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



#30 AR-1254-5

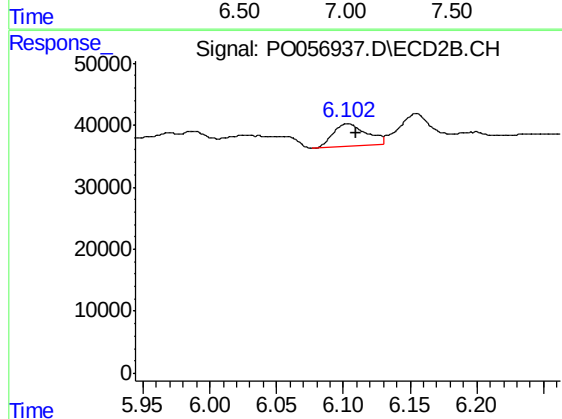
R.T.: 6.613 min
Delta R.T.: -0.009 min
Response: 25434
Conc: 8.02 ng/ml



#31 AR-1260-1

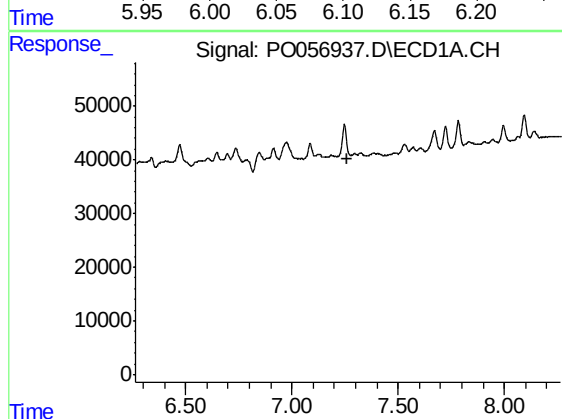
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



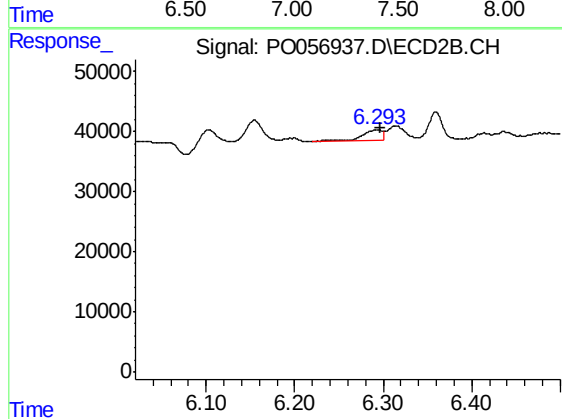
#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 62586
Conc: 31.29 ng/ml



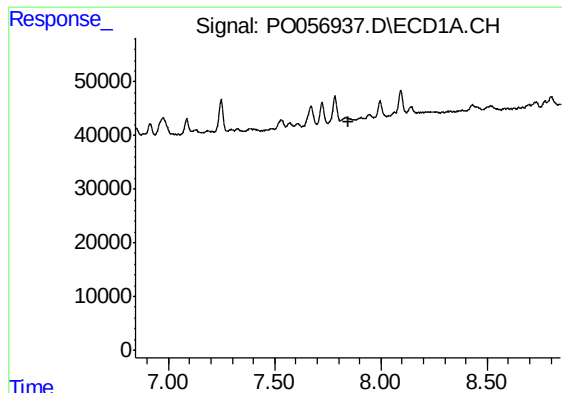
#32 AR-1260-2

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



#32 AR-1260-2

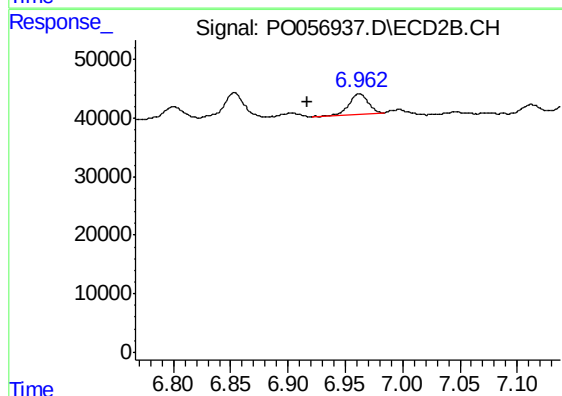
R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 28339
Conc: 11.50 ng/ml



#34 AR-1260-4

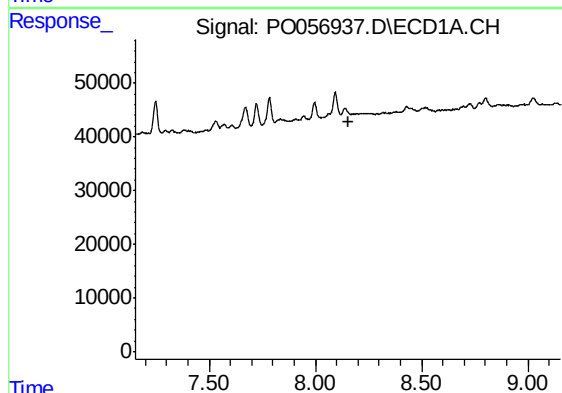
R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



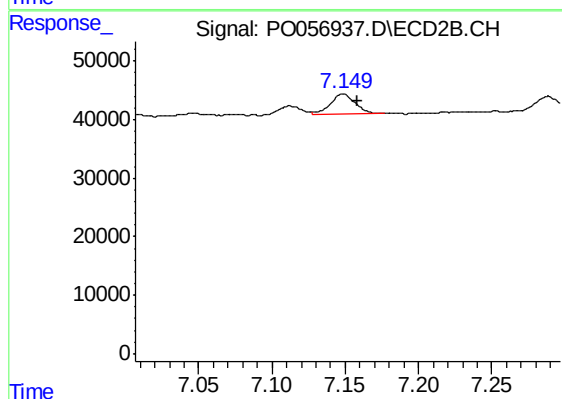
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: 0.045 min
Response: 38675
Conc: 20.78 ng/ml



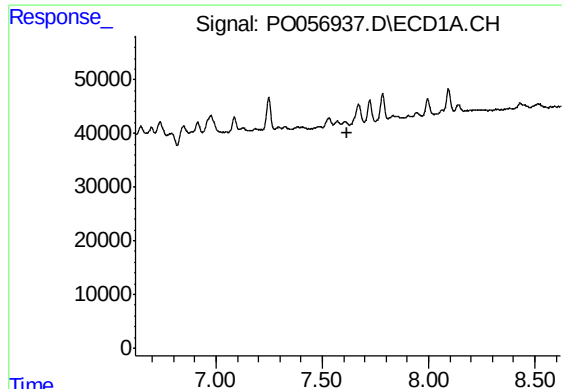
#35 AR-1260-5

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



#35 AR-1260-5

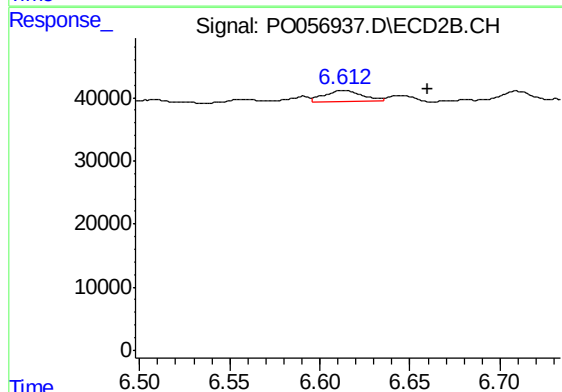
R.T.: 7.149 min
Delta R.T.: -0.009 min
Response: 39546
Conc: 9.17 ng/ml



#36 AR-1262-1

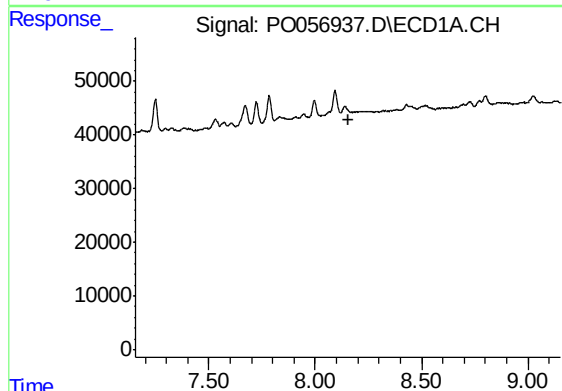
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



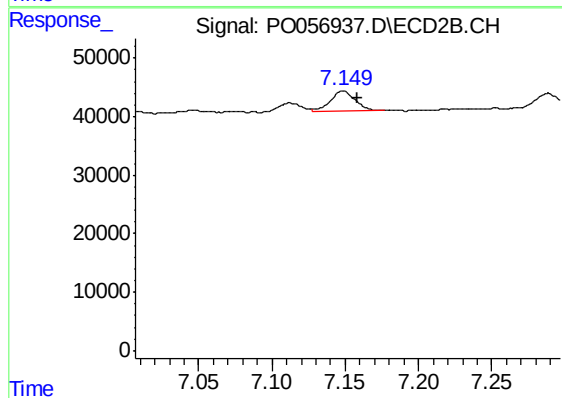
#36 AR-1262-1

R.T.: 6.613 min
Delta R.T.: -0.047 min
Response: 25434
Conc: 6.09 ng/ml



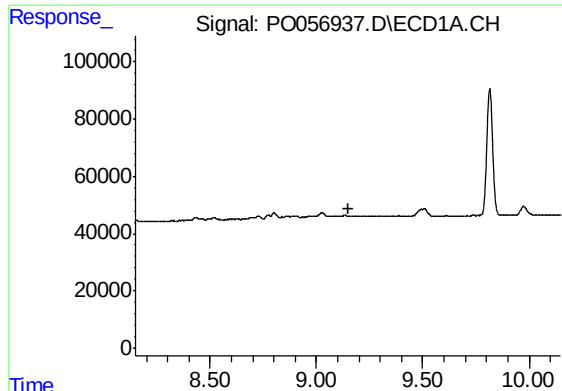
#37 AR-1262-2

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



#37 AR-1262-2

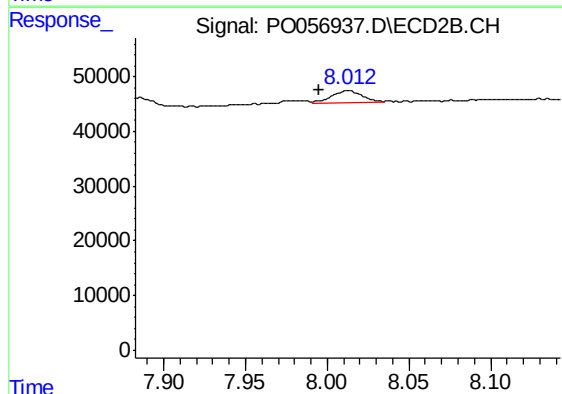
R.T.: 7.149 min
Delta R.T.: -0.009 min
Response: 39546
Conc: 5.76 ng/ml



#40 AR-1262-5

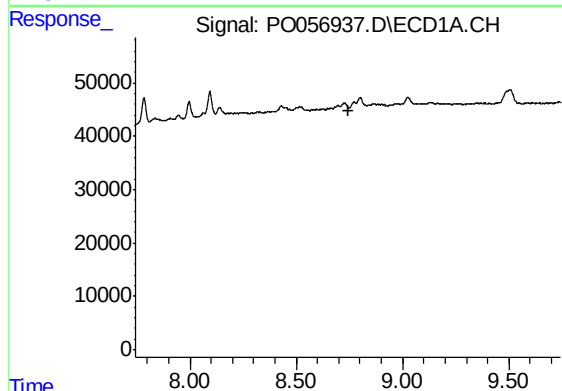
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



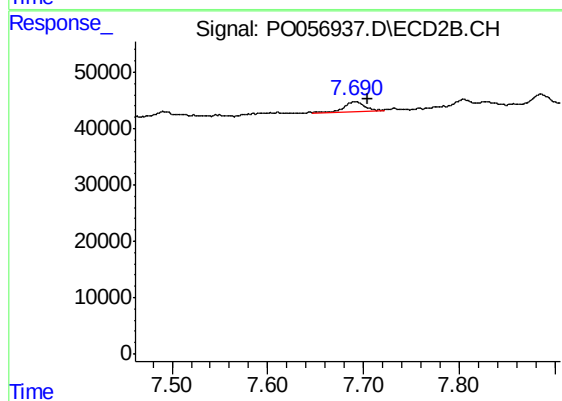
#40 AR-1262-5

R.T.: 8.013 min
Delta R.T.: 0.018 min
Response: 27781
Conc: 11.96 ng/ml



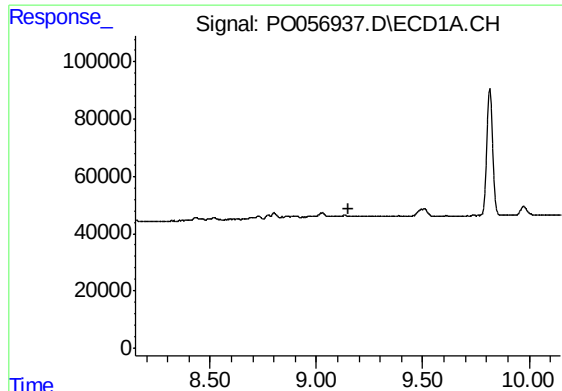
#43 AR-1268-3

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



#43 AR-1268-3

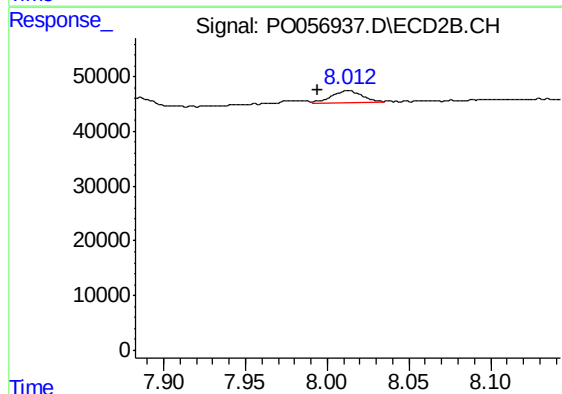
R.T.: 7.692 min
Delta R.T.: -0.013 min
Response: 25174
Conc: 4.24 ng/ml



#44 AR-1268-4

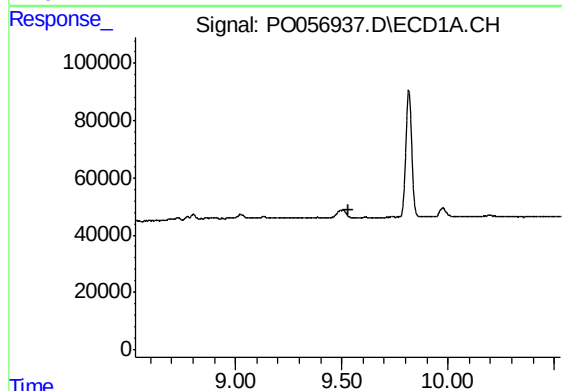
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



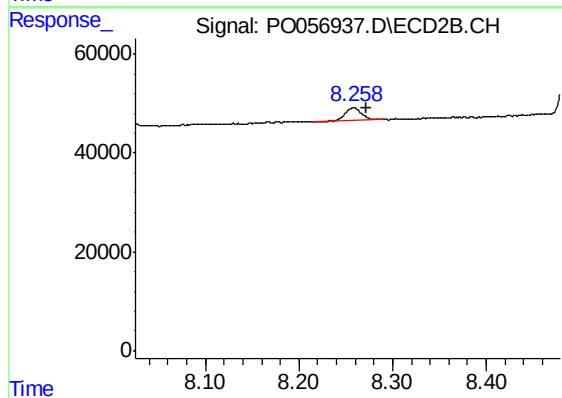
#44 AR-1268-4

R.T.: 8.013 min
Delta R.T.: 0.019 min
Response: 27781
Conc: 11.90 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.258 min
Delta R.T.: -0.014 min
Response: 31884
Conc: 1.84 ng/ml