

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072719\
 Data File : P0058450.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2019 13:17
 Operator : SM/AJ
 Sample : K3849-01RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 14:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	0.000	3.530	0	767857	N.D.	23.940 #
2)	SA Decachlor...	0.000	8.424	0	763506	N.D.	22.275 #
Target Compounds							
10)	L2 AR-1221-3	0.000	3.941	0	20768	N.D.	24.516 #
11)	L3 AR-1232-1	0.000	3.941	0	20768	N.D.	29.461 #
20)	L4 AR-1242-5	0.000	5.374	0	49798	N.D.	52.261 #
25)	L5 AR-1248-5	0.000	5.430	0	56753	N.D.	44.893 #
26)	L6 AR-1254-1	0.000	5.374	0	49798	N.D.	24.441 #
27)	L6 AR-1254-2	0.000	5.543	0	31053	N.D.	17.136 #
28)	L6 AR-1254-3	0.000	5.917	0	266023	N.D.	90.841 #
29)	L6 AR-1254-4	0.000	6.144	0	56479	N.D.	30.568 #
30)	L6 AR-1254-5	0.000	6.583	0	232214	N.D.	85.420 #
31)	L7 AR-1260-1	0.000	6.042	0	163632	N.D.	80.798 #
32)	L7 AR-1260-2	0.000	6.231	0	254815	N.D.	99.087 #
33)	L7 AR-1260-3	0.000	6.407	0	56174	N.D.	24.630 #
34)	L7 AR-1260-4	0.000	6.844	0	96532	N.D.	49.855 #
35)	L7 AR-1260-5	0.000	7.141	0	33852	N.D.	7.355 #
36)	L8 AR-1262-1	0.000	6.583	0	232214	N.D.	58.462 #
37)	L8 AR-1262-2	0.000	7.141	0	33852	N.D.	5.241 #
38)	L8 AR-1262-3	0.000	7.364	0	160859	N.D.	58.359 #
39)	L8 AR-1262-4	0.000	7.429	0	276292	N.D.	57.866 #
40)	L8 AR-1262-5	0.000	7.923	0	98864	N.D.	49.708 #
41)	L9 AR-1268-1	0.000	7.364	0	160859	N.D.	20.604 #
42)	L9 AR-1268-2	0.000	7.429	0	276292	N.D.	38.777 #
43)	L9 AR-1268-3	0.000	7.663	0	33785	N.D.	5.609 #
44)	L9 AR-1268-4	0.000	7.923	0	98864	N.D.	47.262 #
45)	L9 AR-1268-5	0.000	8.193	0	181656	N.D.	10.893 #

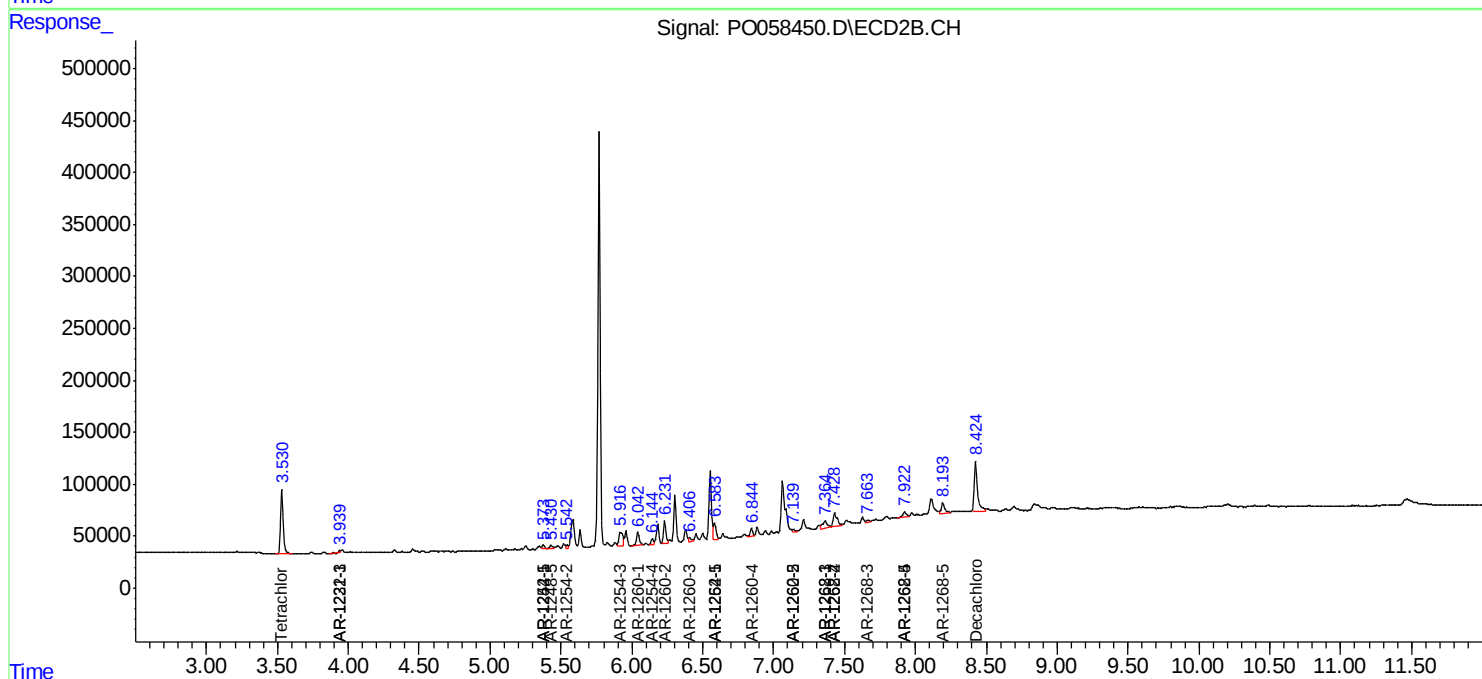
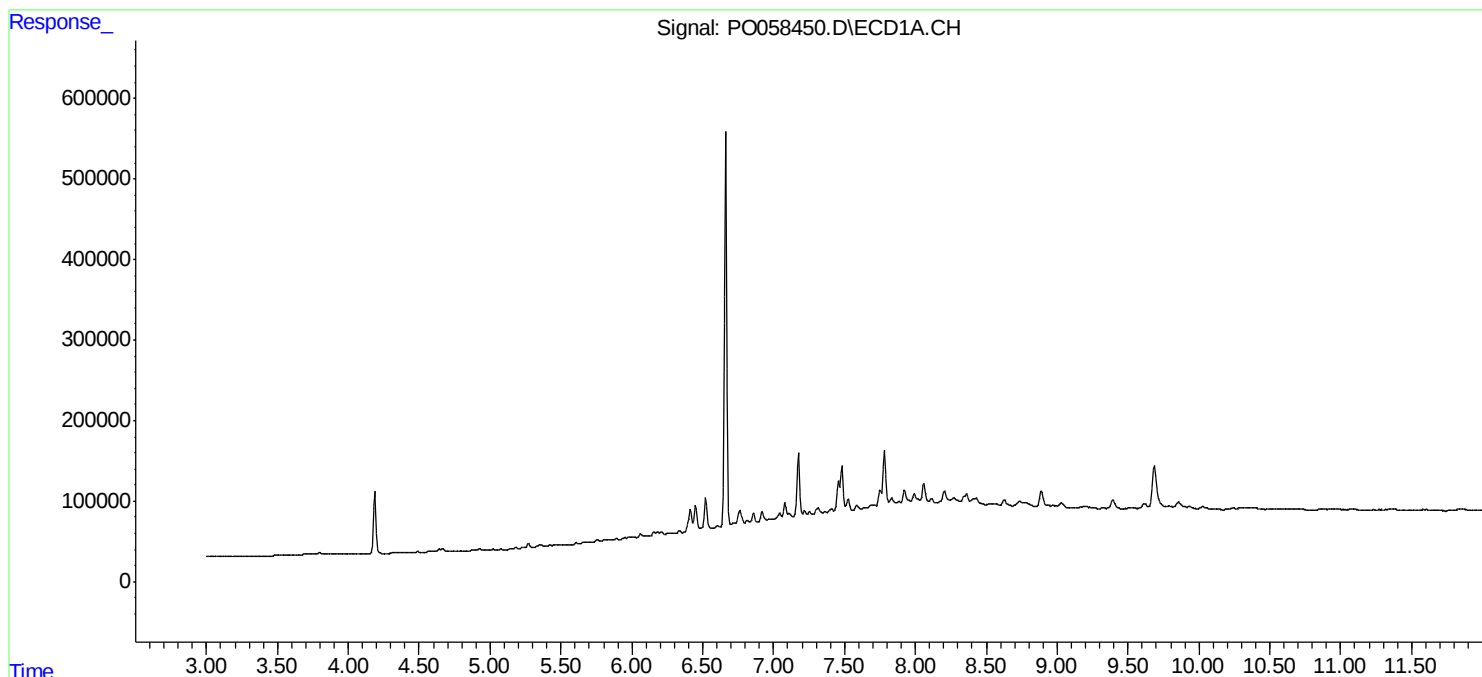
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

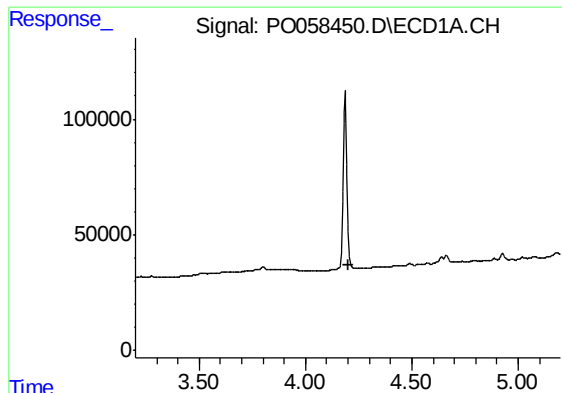
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072719\
Data File : PO058450.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2019 13:17
Operator : SM/AJ
Sample : K3849-01RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S12-03-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 14:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 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

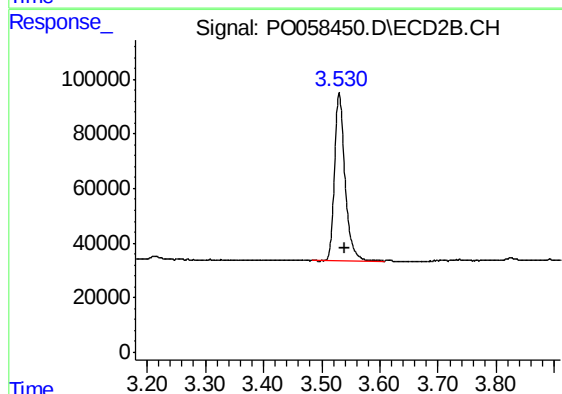




#1 Tetrachloro-m-xylene

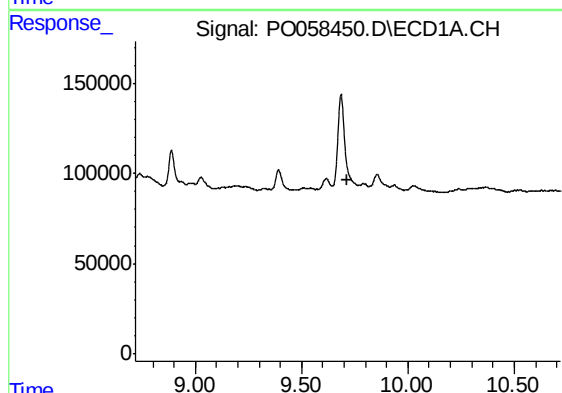
R.T.: 0.000 min
Exp R.T. : 4.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



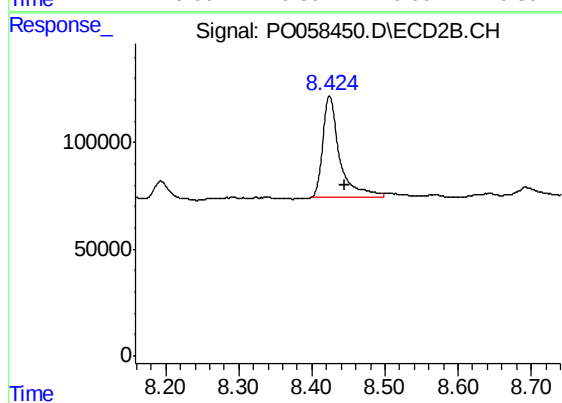
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.009 min
Response: 767857
Conc: 23.94 ng/ml



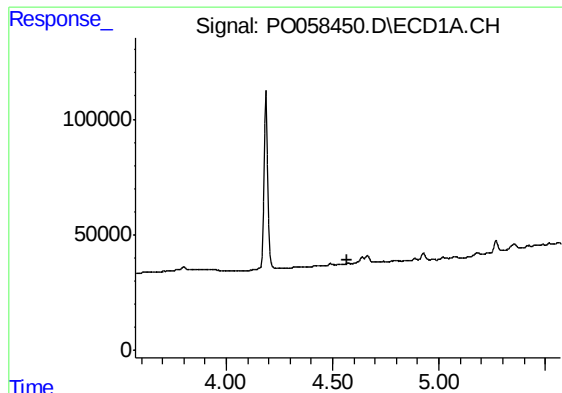
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.718 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

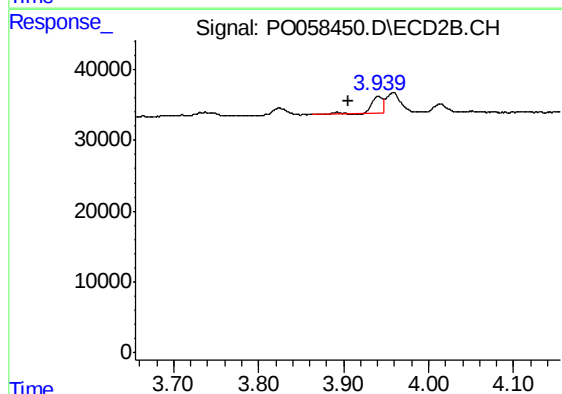
R.T.: 8.424 min
Delta R.T.: -0.021 min
Response: 763506
Conc: 22.28 ng/ml



#10 AR-1221-3

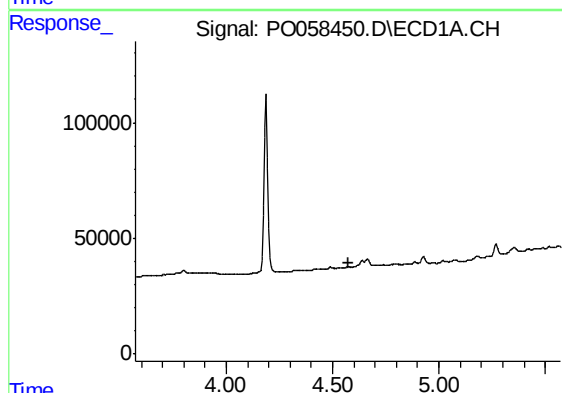
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



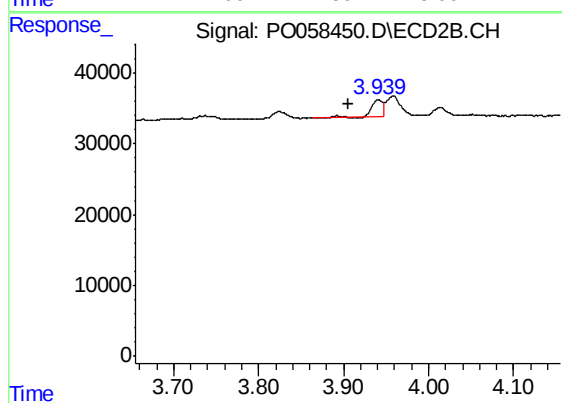
#10 AR-1221-3

R.T.: 3.941 min
Delta R.T.: 0.035 min
Response: 20768
Conc: 24.52 ng/ml



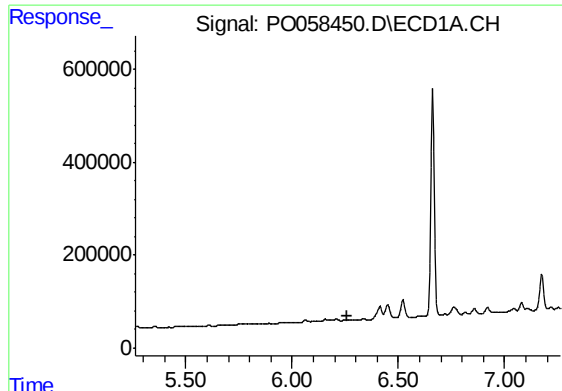
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#11 AR-1232-1

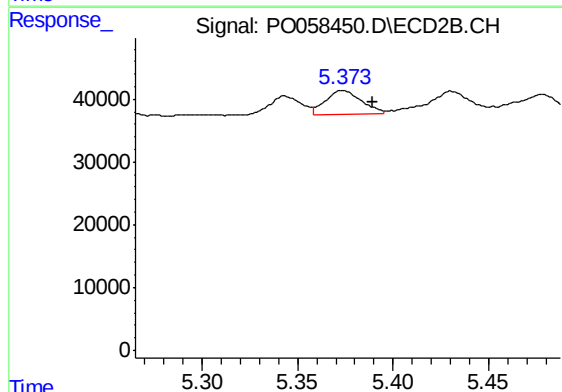
R.T.: 3.941 min
Delta R.T.: 0.035 min
Response: 20768
Conc: 29.46 ng/ml



#20 AR-1242-5

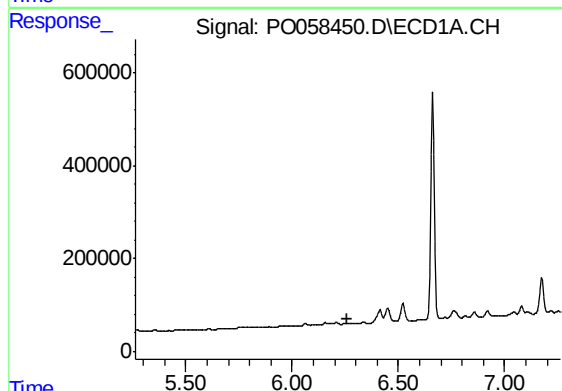
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



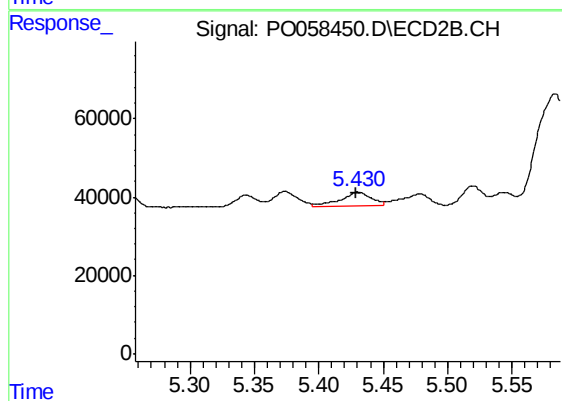
#20 AR-1242-5

R.T.: 5.374 min
Delta R.T.: -0.016 min
Response: 49798
Conc: 52.26 ng/ml



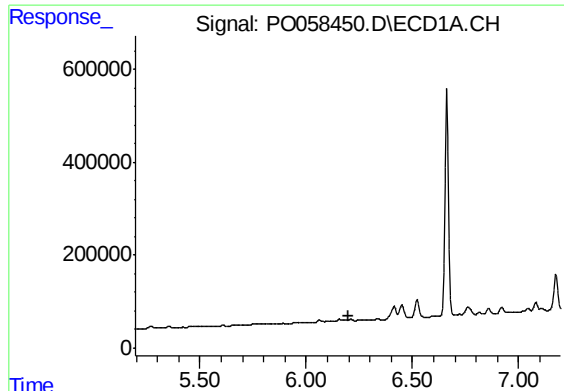
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

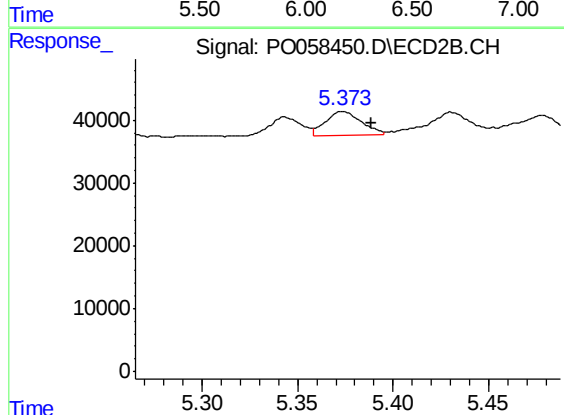
R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 56753
Conc: 44.89 ng/ml



#26 AR-1254-1

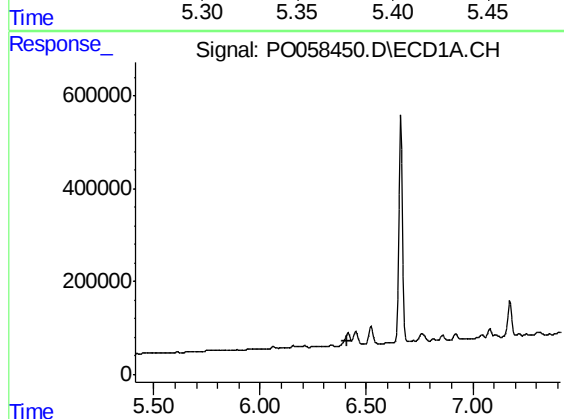
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



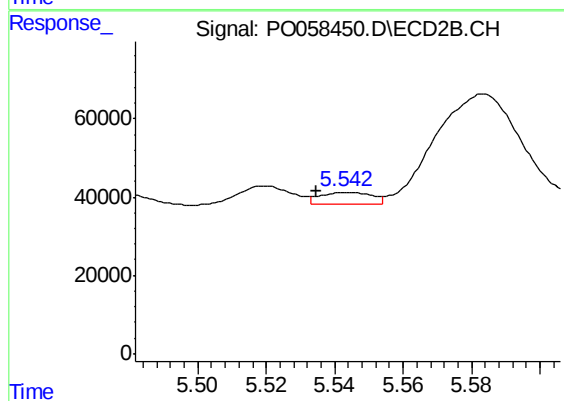
#26 AR-1254-1

R.T.: 5.374 min
Delta R.T.: -0.015 min
Response: 49798
Conc: 24.44 ng/ml



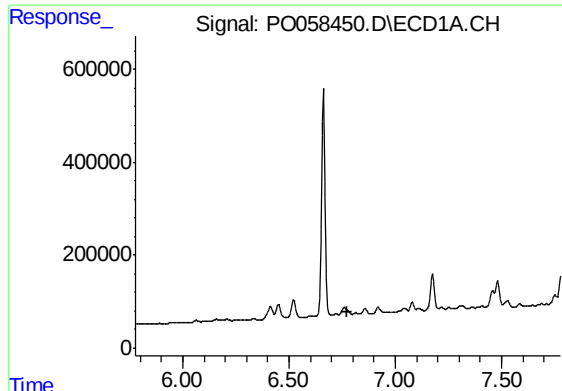
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#27 AR-1254-2

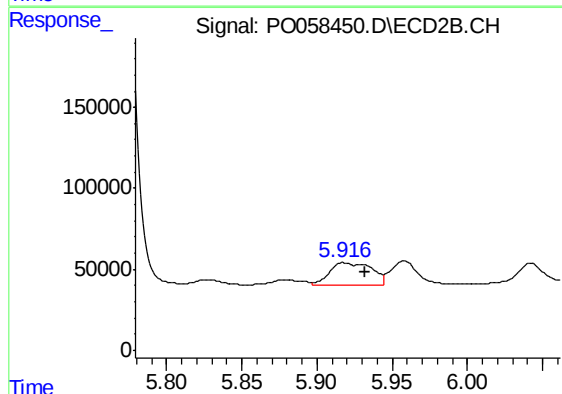
R.T.: 5.543 min
Delta R.T.: 0.009 min
Response: 31053
Conc: 17.14 ng/ml



#28 AR-1254-3

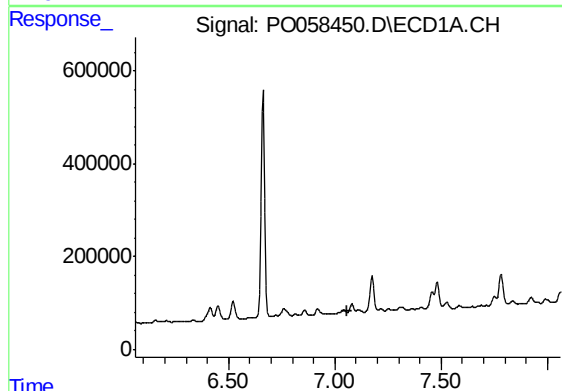
R.T.: 0.000 min
Exp R.T.: 6.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



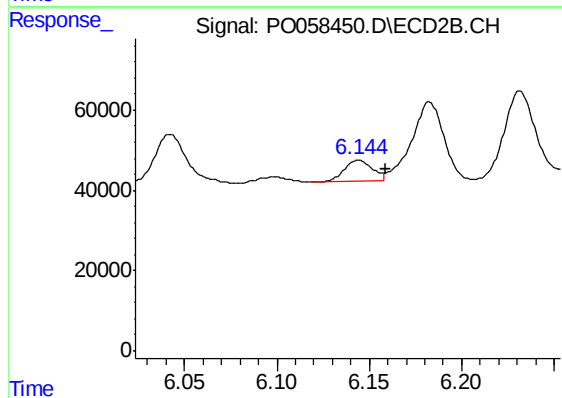
#28 AR-1254-3

R.T.: 5.917 min
Delta R.T.: -0.015 min
Response: 266023
Conc: 90.84 ng/ml



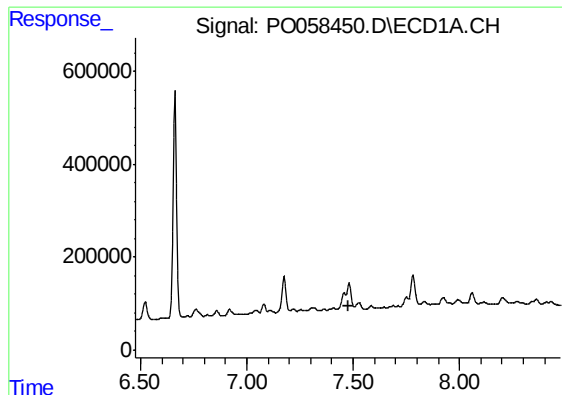
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#29 AR-1254-4

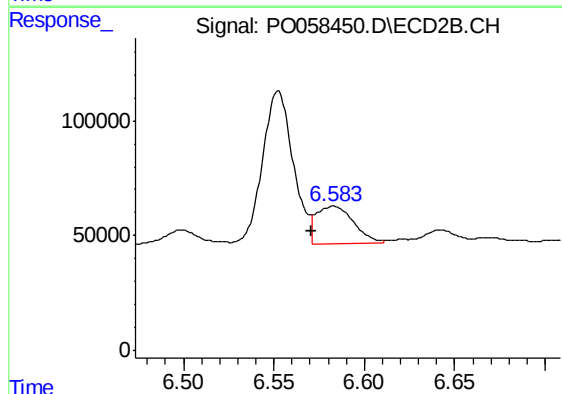
R.T.: 6.144 min
Delta R.T.: -0.015 min
Response: 56479
Conc: 30.57 ng/ml



#30 AR-1254-5

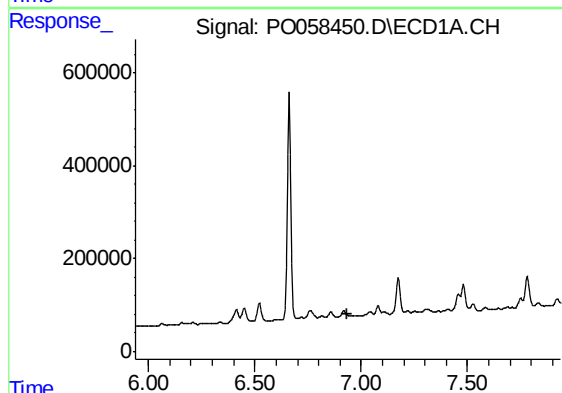
R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



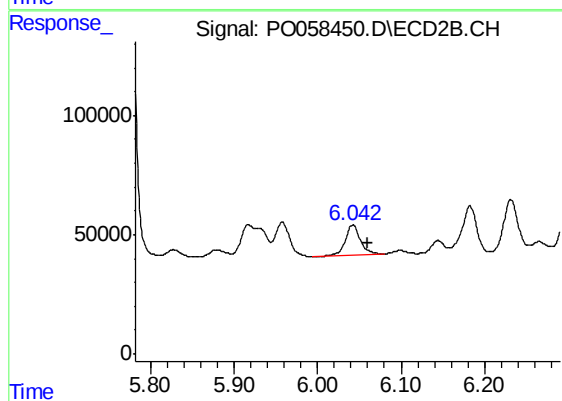
#30 AR-1254-5

R.T.: 6.583 min
Delta R.T.: 0.012 min
Response: 232214
Conc: 85.42 ng/ml



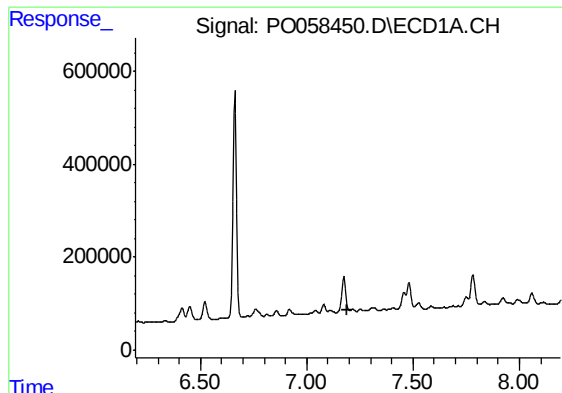
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.



#31 AR-1260-1

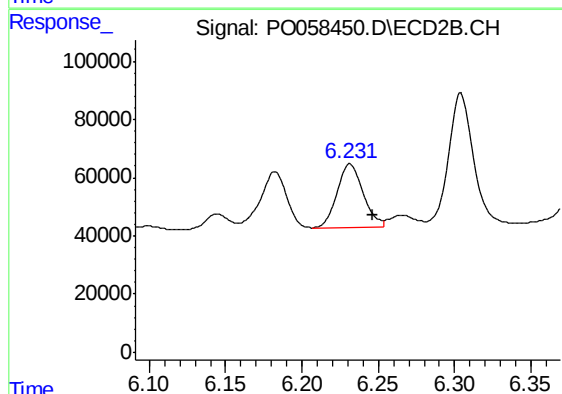
R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 163632
Conc: 80.80 ng/ml



#32 AR-1260-2

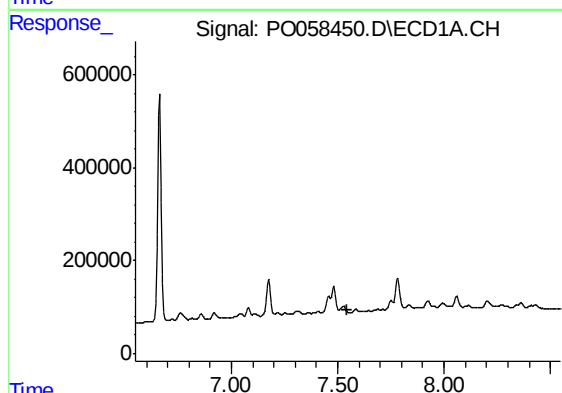
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



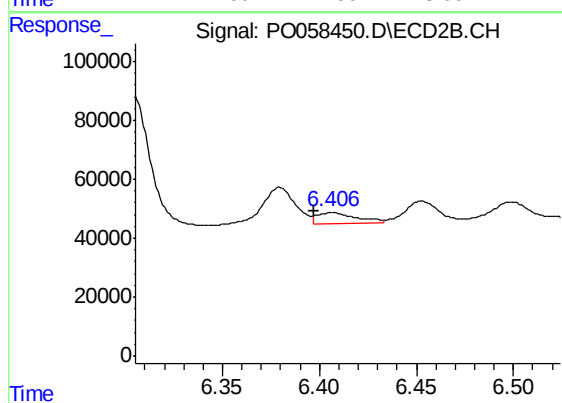
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 254815
Conc: 99.09 ng/ml



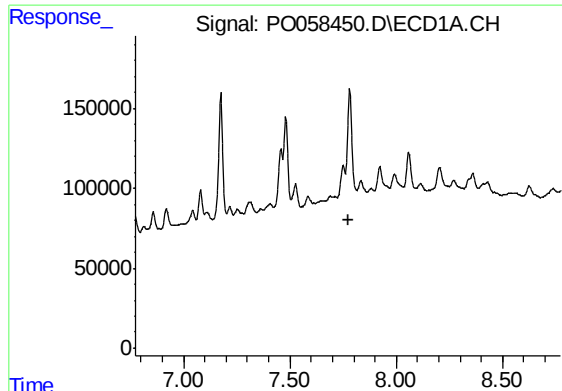
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.



#33 AR-1260-3

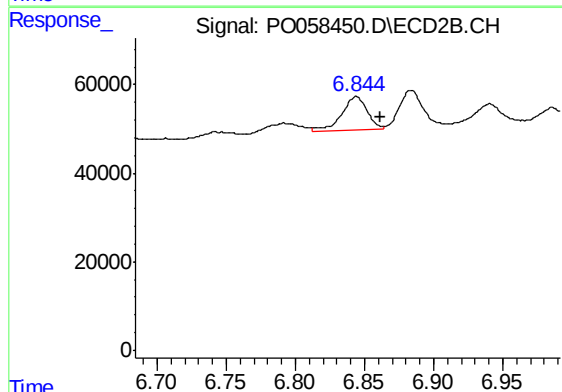
R.T.: 6.407 min
Delta R.T.: 0.010 min
Response: 56174
Conc: 24.63 ng/ml



#34 AR-1260-4

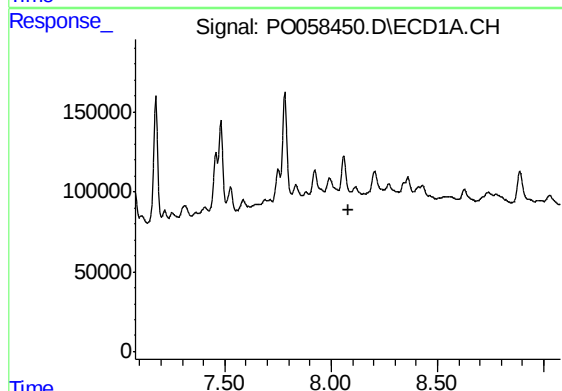
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



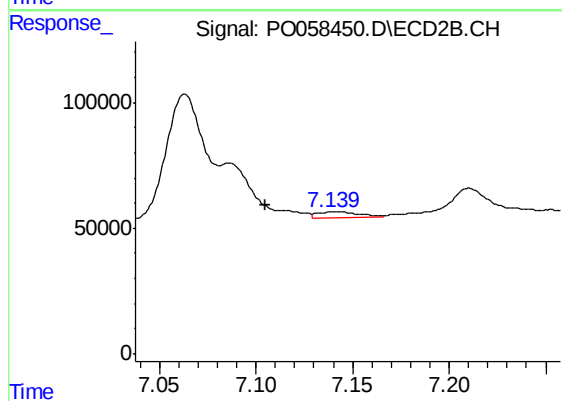
#34 AR-1260-4

R.T.: 6.844 min
Delta R.T.: -0.018 min
Response: 96532
Conc: 49.86 ng/ml



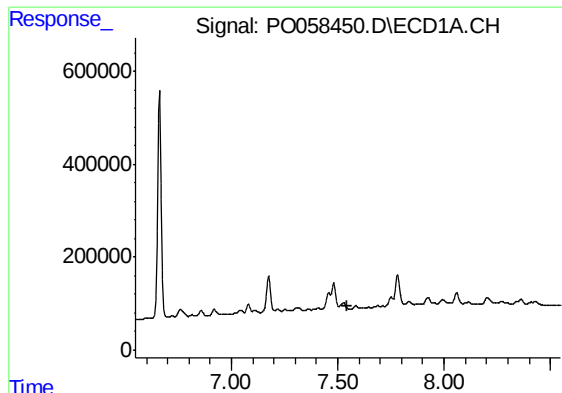
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.



#35 AR-1260-5

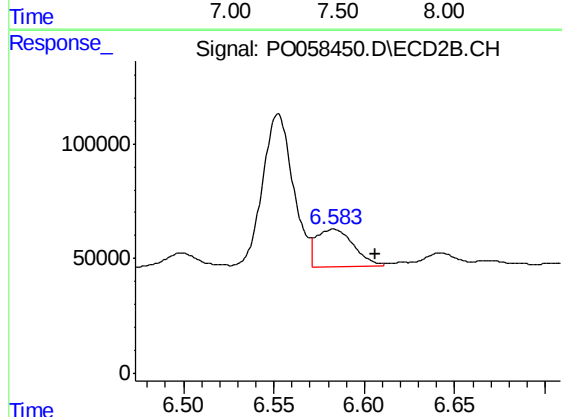
R.T.: 7.141 min
Delta R.T.: 0.036 min
Response: 33852
Conc: 7.36 ng/ml



#36 AR-1262-1

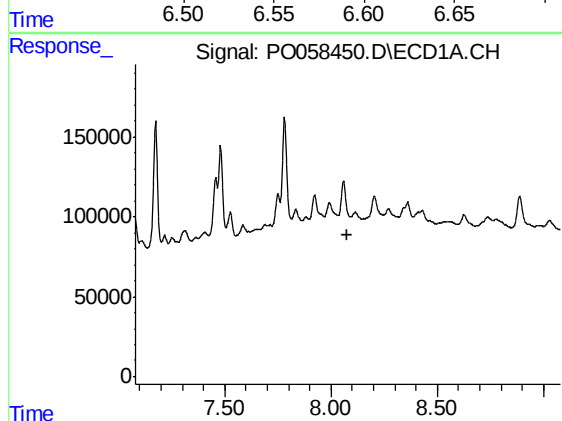
R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



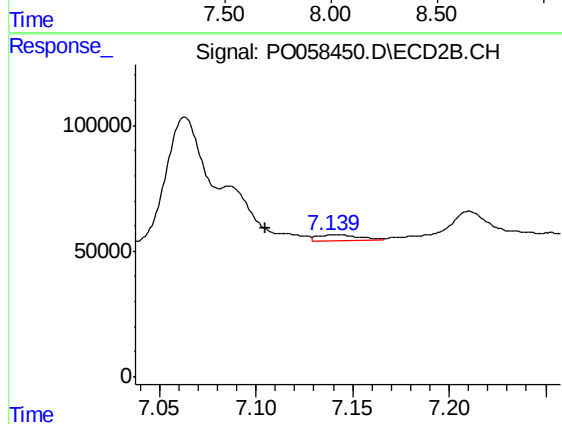
#36 AR-1262-1

R.T.: 6.583 min
Delta R.T.: -0.023 min
Response: 232214
Conc: 58.46 ng/ml



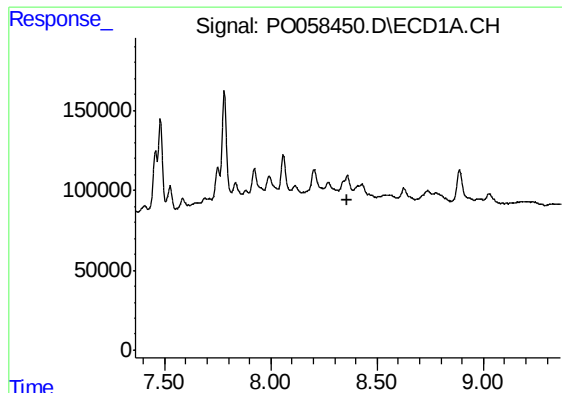
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.080 min
Response: 0
Conc: N.D.



#37 AR-1262-2

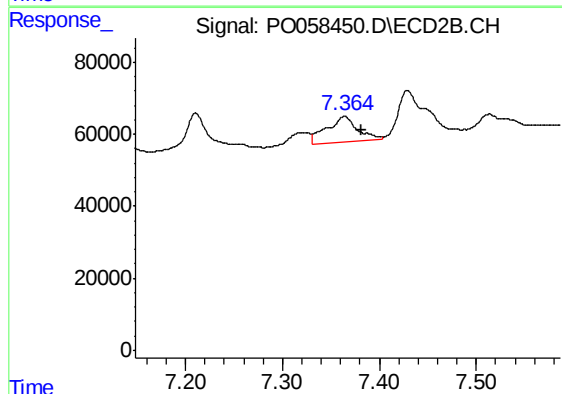
R.T.: 7.141 min
Delta R.T.: 0.036 min
Response: 33852
Conc: 5.24 ng/ml



#38 AR-1262-3

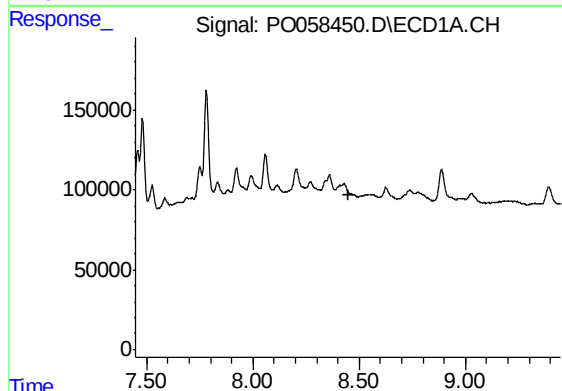
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



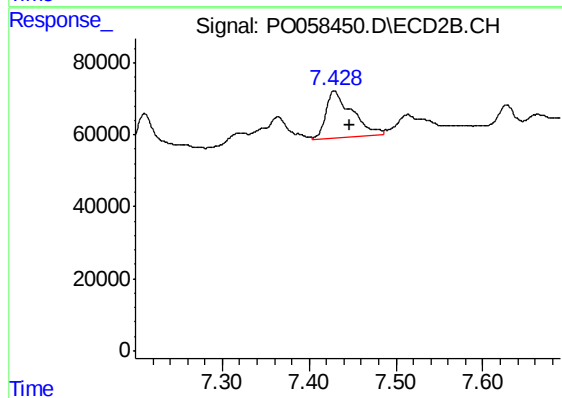
#38 AR-1262-3

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 160859
Conc: 58.36 ng/ml



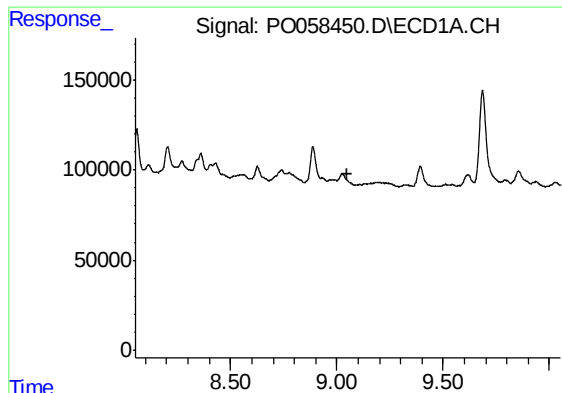
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.



#39 AR-1262-4

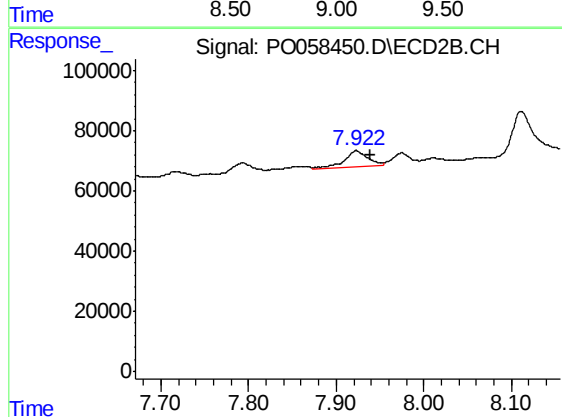
R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 276292
Conc: 57.87 ng/ml



#40 AR-1262-5

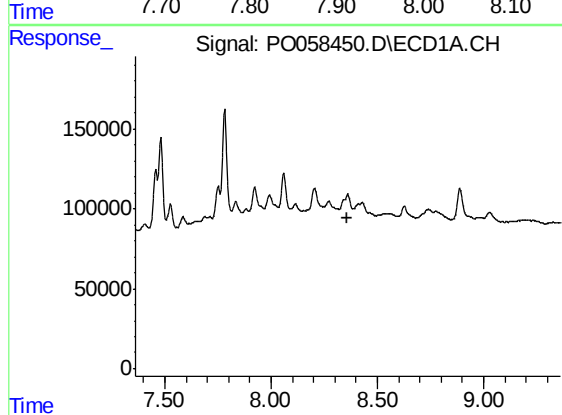
R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



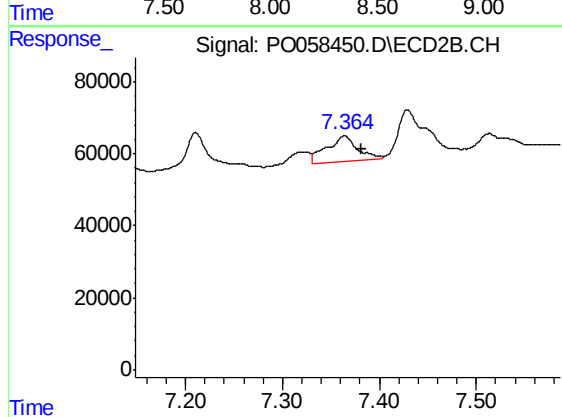
#40 AR-1262-5

R.T.: 7.923 min
Delta R.T.: -0.017 min
Response: 98864
Conc: 49.71 ng/ml



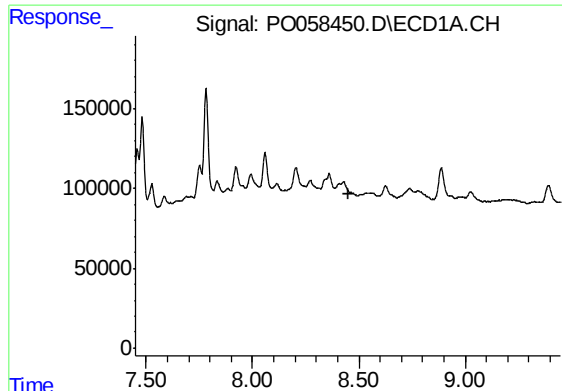
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.361 min
Response: 0
Conc: N.D.



#41 AR-1268-1

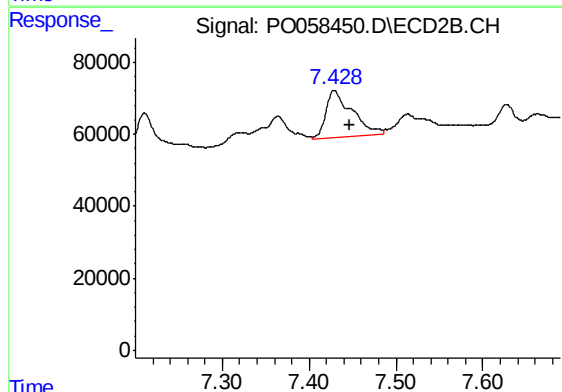
R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 160859
Conc: 20.60 ng/ml



#42 AR-1268-2

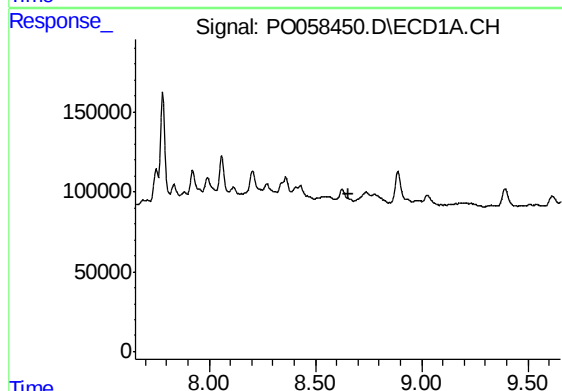
R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



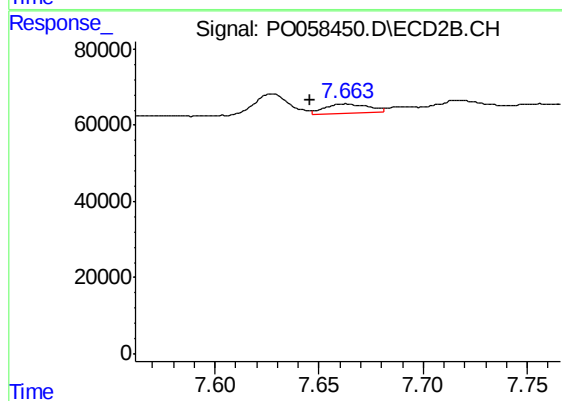
#42 AR-1268-2

R.T.: 7.429 min
Delta R.T.: -0.019 min
Response: 276292
Conc: 38.78 ng/ml



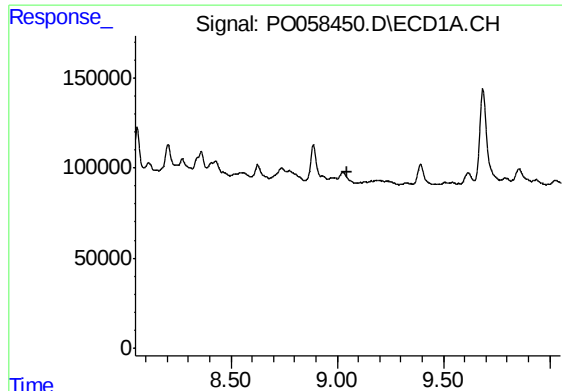
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.



#43 AR-1268-3

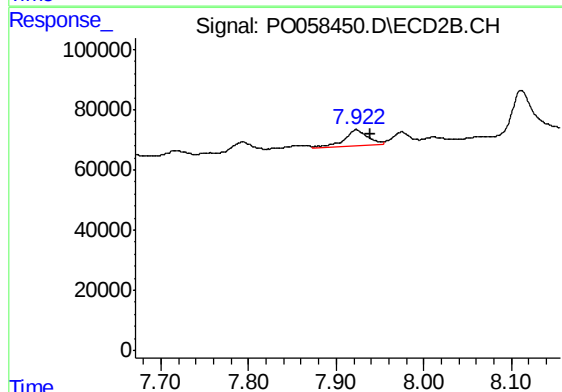
R.T.: 7.663 min
Delta R.T.: 0.017 min
Response: 33785
Conc: 5.61 ng/ml



#44 AR-1268-4

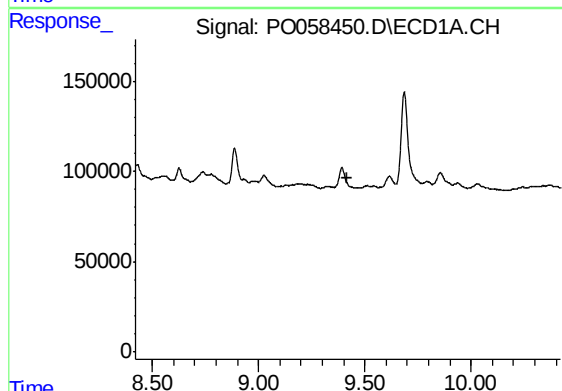
R.T.: 0.000 min
Exp R.T.: 9.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-S



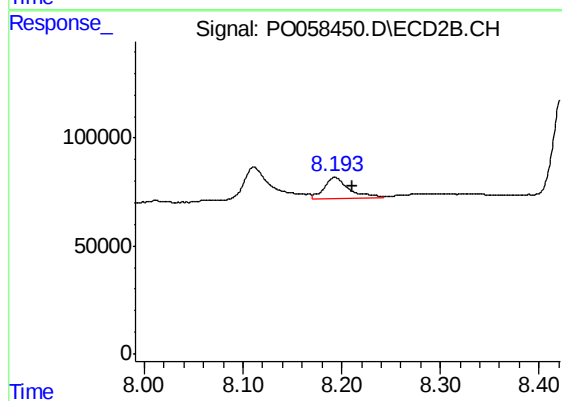
#44 AR-1268-4

R.T.: 7.923 min
Delta R.T.: -0.016 min
Response: 98864
Conc: 47.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.193 min
Delta R.T.: -0.017 min
Response: 181656
Conc: 10.89 ng/ml