

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070620\
 Data File : P0069410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2020 19:55
 Operator : DD\AJ
 Sample : L3221-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-062220-SR-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 07:07:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.395	3.564	163157	178575	5.515	4.640
2)	SA Decachlor...	10.058	8.774	238305	263367	5.017	4.838
Target Compounds							
6)	L1 AR-1016-4	5.921	0.000	41992	0	44.783	N.D. #
12)	L3 AR-1232-2	5.375	0.000	152524	0	368.463	N.D. #
14)	L3 AR-1232-4	5.921	0.000	41992	0	101.326	N.D. #
15)	L3 AR-1232-5	6.031	0.000	26739	0	94.265	N.D. #
19)	L4 AR-1242-4	5.921	0.000	41992	0	58.459	N.D. #
20)	L4 AR-1242-5	6.684	5.605	156172	145087	175.016	130.372 #
22)	L5 AR-1248-2	6.031	0.000	26739	0	26.149	N.D. #
24)	L5 AR-1248-4	6.651	0.000	67679	0	45.000	N.D. #
25)	L5 AR-1248-5	6.684	0.000	156172	0	107.846	N.D. #
26)	L6 AR-1254-1	6.625	5.605	409786	145087	279.004	61.796 #
27)	L6 AR-1254-2	0.000	5.837	0	104302	N.D.	49.062 #
29)	L6 AR-1254-4	7.534	6.512	35874	56215	16.776	24.768 #
32)	L7 AR-1260-2	0.000	6.512	0	56215	N.D.	19.749 #

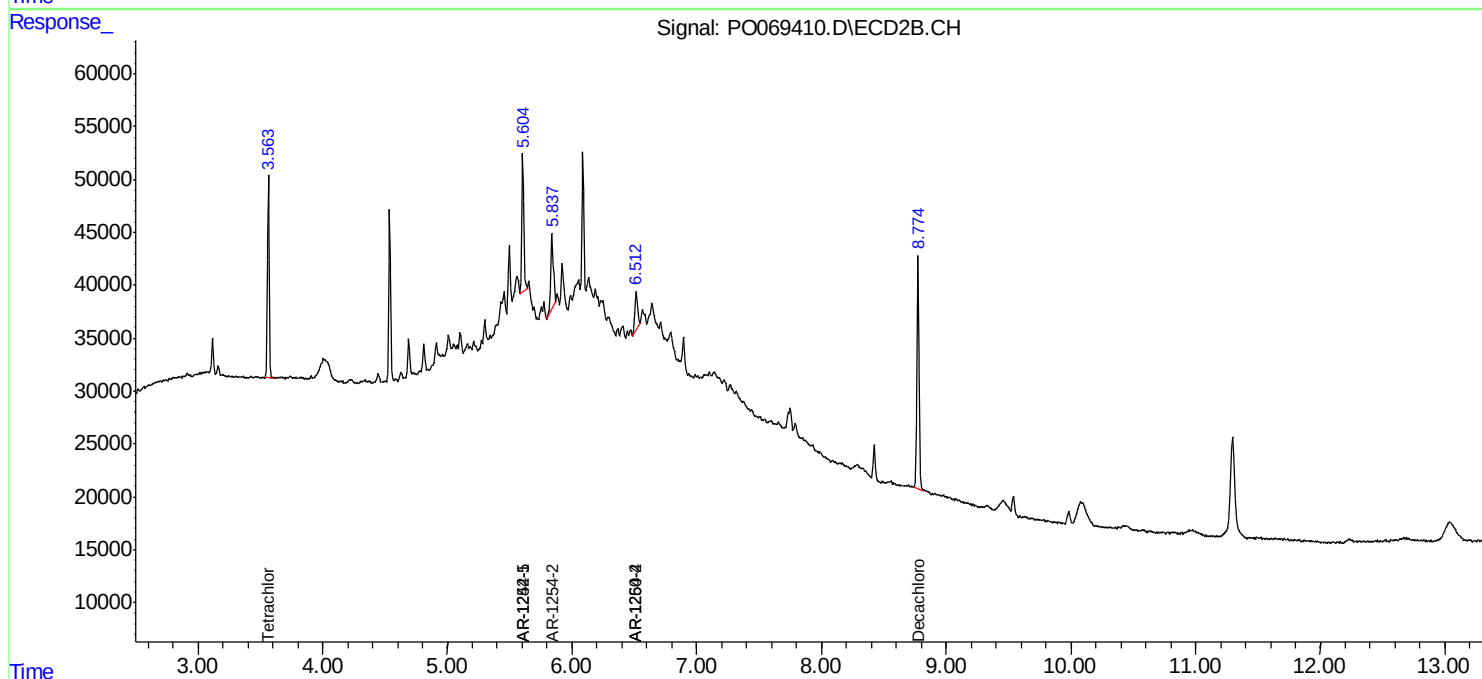
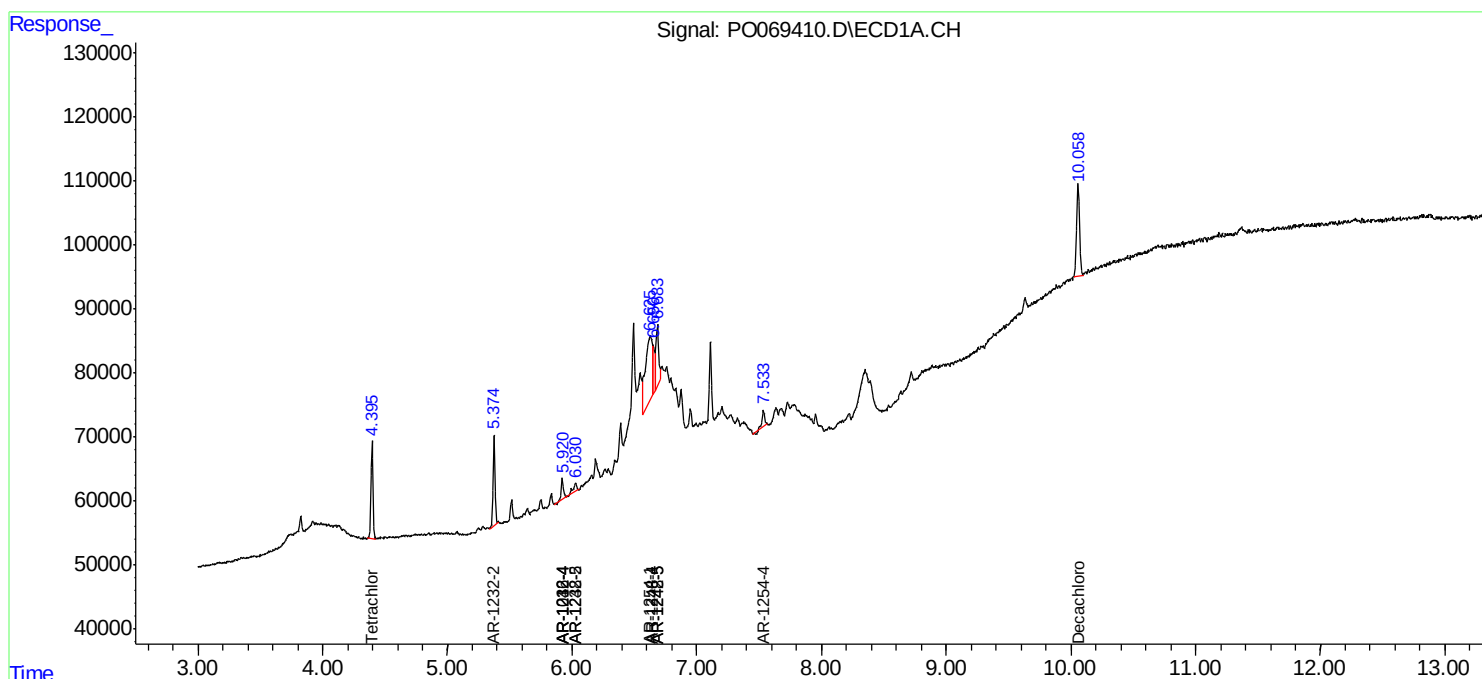
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

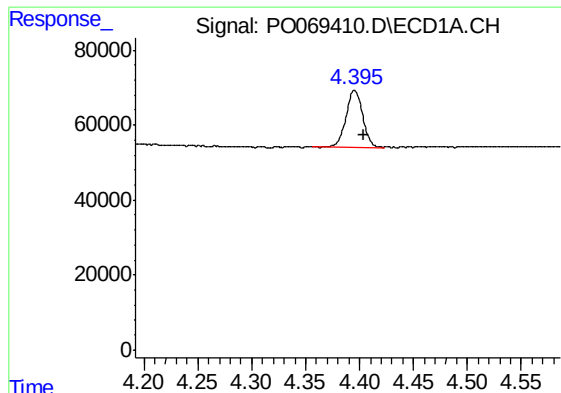
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070620\
Data File : PO069410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2020 19:55
Operator : DD\AJ
Sample : L3221-03 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 07:07:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
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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

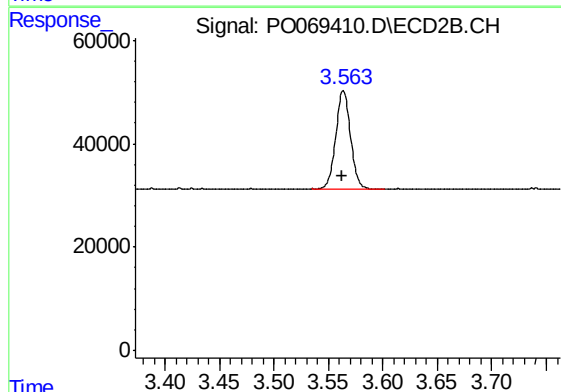




#1 Tetrachloro-m-xylene

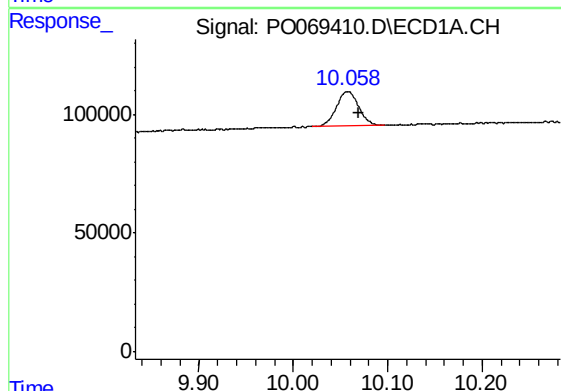
R.T.: 4.395 min
Delta R.T.: -0.009 min
Response: 163157
Conc: 5.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



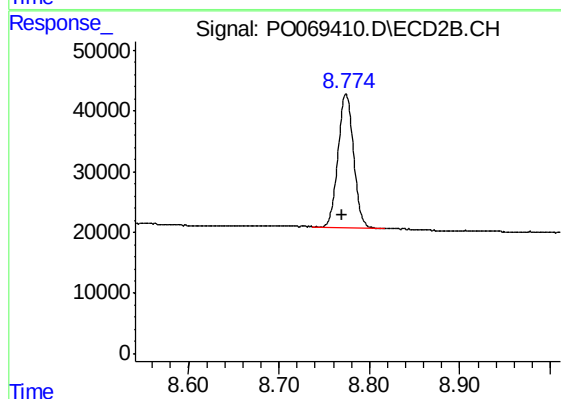
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 178575
Conc: 4.64 ng/ml



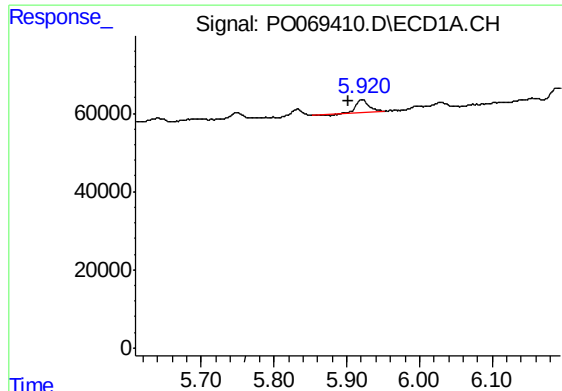
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 238305
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

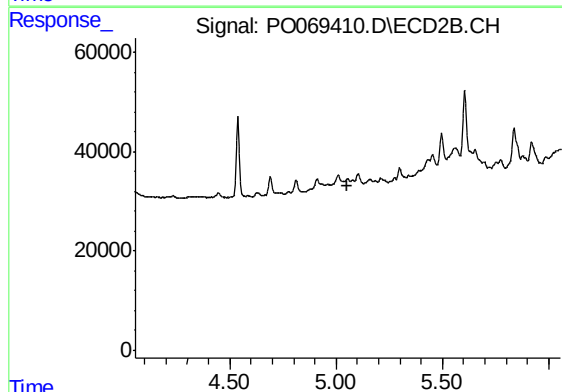
R.T.: 8.774 min
Delta R.T.: 0.005 min
Response: 263367
Conc: 4.84 ng/ml



#6 AR-1016-4

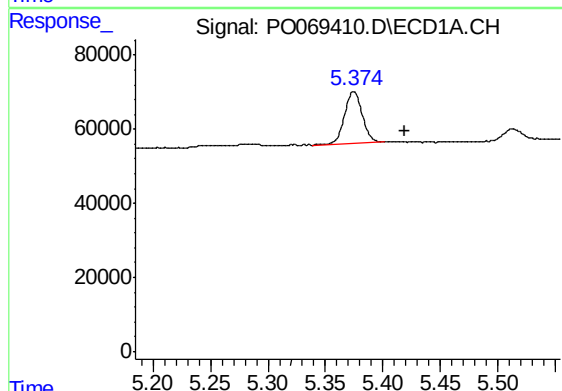
R.T.: 5.921 min
Delta R.T.: 0.017 min
Response: 41992
Conc: 44.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



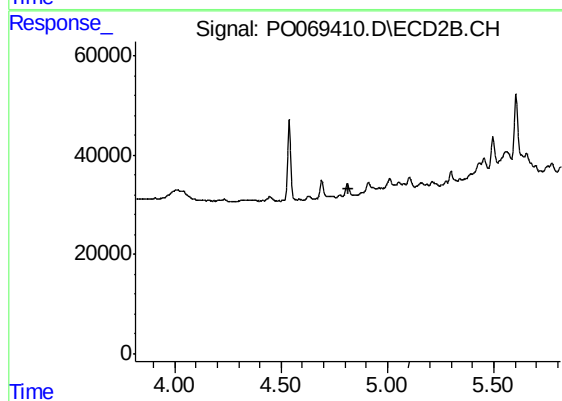
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



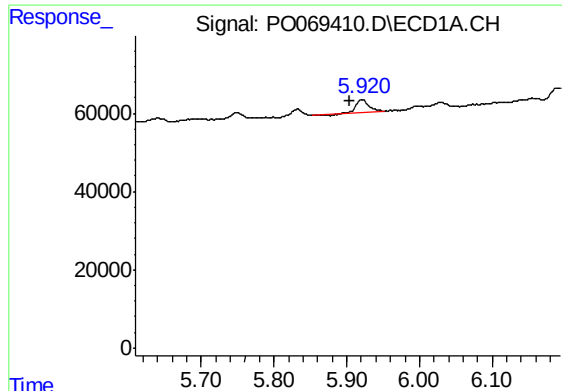
#12 AR-1232-2

R.T.: 5.375 min
Delta R.T.: -0.044 min
Response: 152524
Conc: 368.46 ng/ml



#12 AR-1232-2

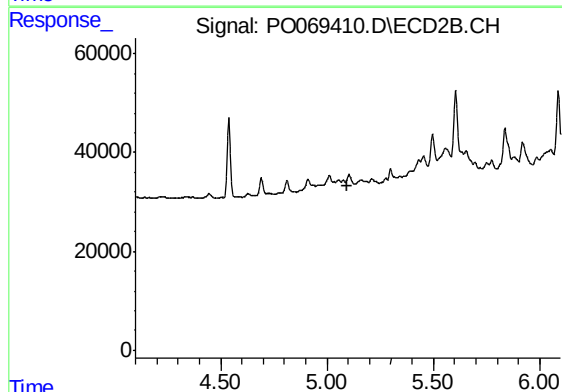
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#14 AR-1232-4

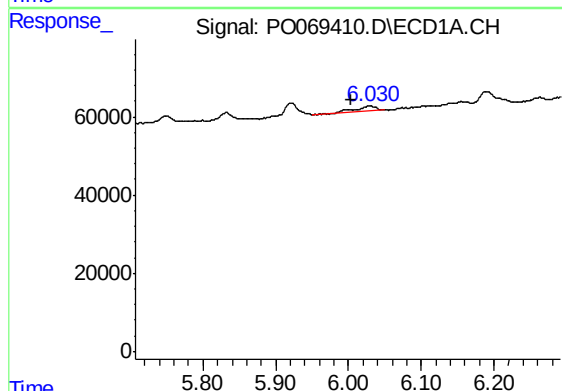
R.T.: 5.921 min
Delta R.T.: 0.017 min
Response: 41992
Conc: 101.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



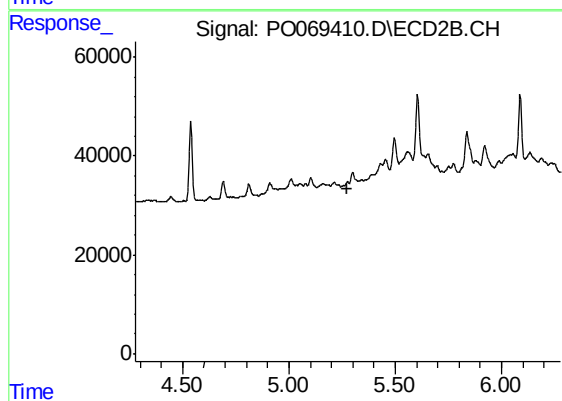
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



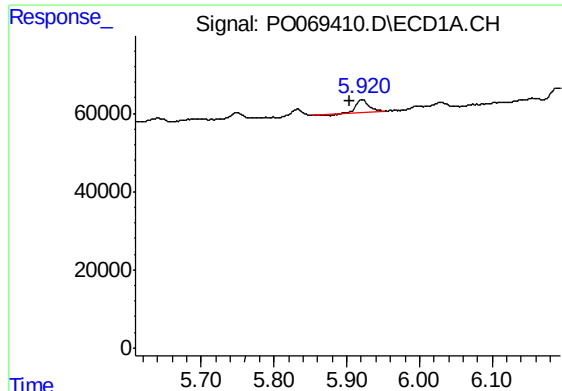
#15 AR-1232-5

R.T.: 6.031 min
Delta R.T.: 0.027 min
Response: 26739
Conc: 94.27 ng/ml



#15 AR-1232-5

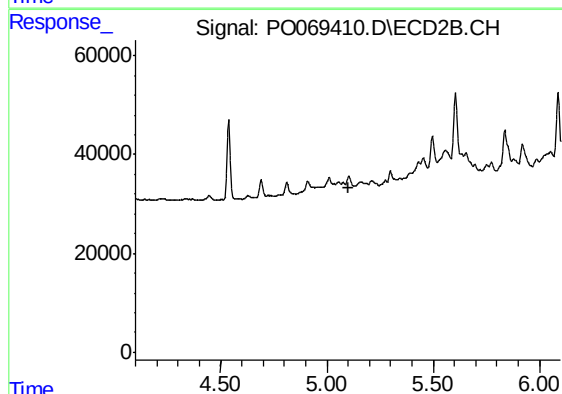
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#19 AR-1242-4

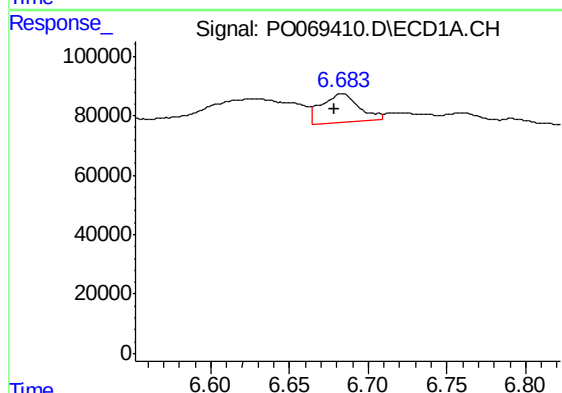
R.T.: 5.921 min
Delta R.T.: 0.016 min
Response: 41992
Conc: 58.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



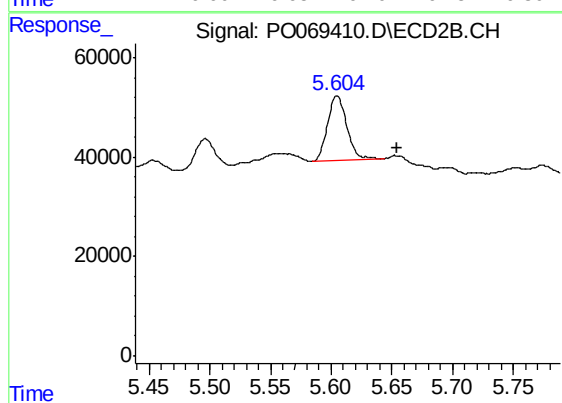
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



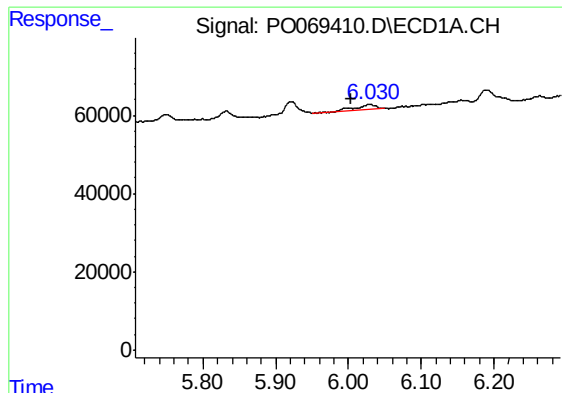
#20 AR-1242-5

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 156172
Conc: 175.02 ng/ml



#20 AR-1242-5

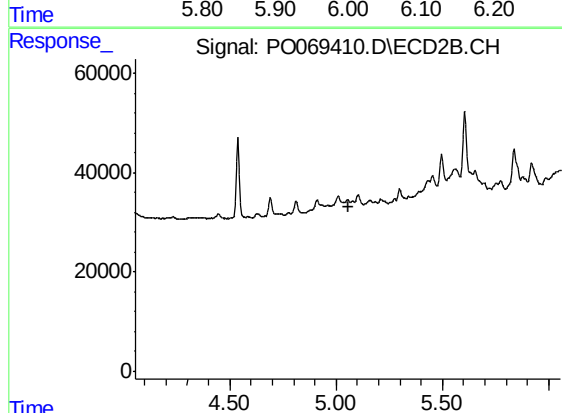
R.T.: 5.605 min
Delta R.T.: -0.050 min
Response: 145087
Conc: 130.37 ng/ml



#22 AR-1248-2

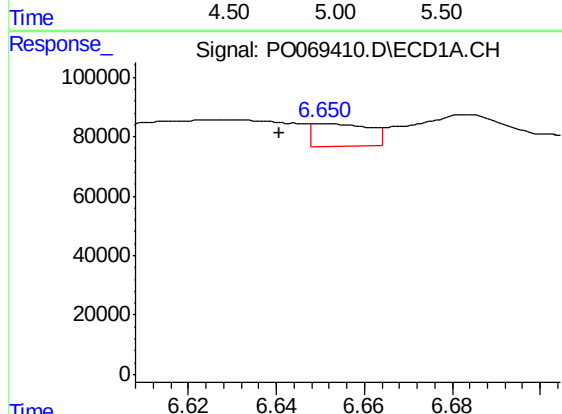
R.T.: 6.031 min
Delta R.T.: 0.027 min
Response: 26739
Conc: 26.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



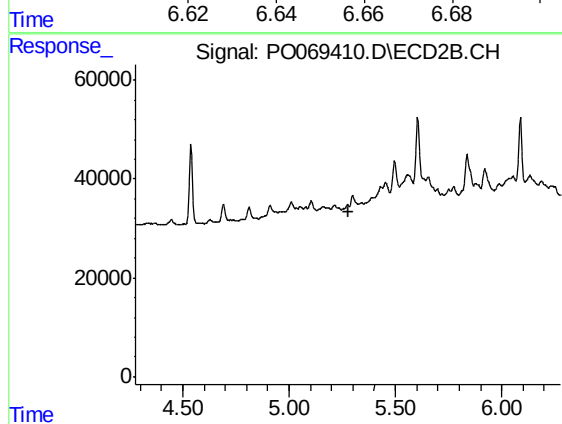
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



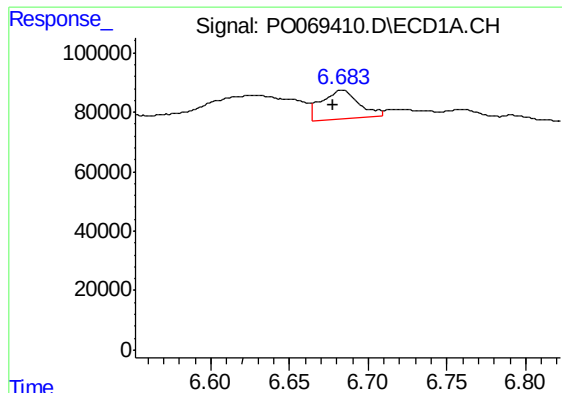
#24 AR-1248-4

R.T.: 6.651 min
Delta R.T.: 0.010 min
Response: 67679
Conc: 45.00 ng/ml



#24 AR-1248-4

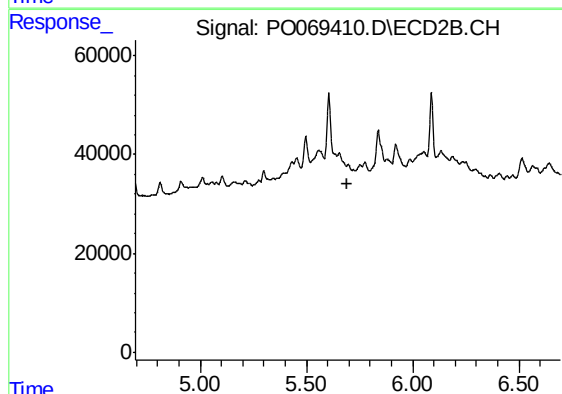
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

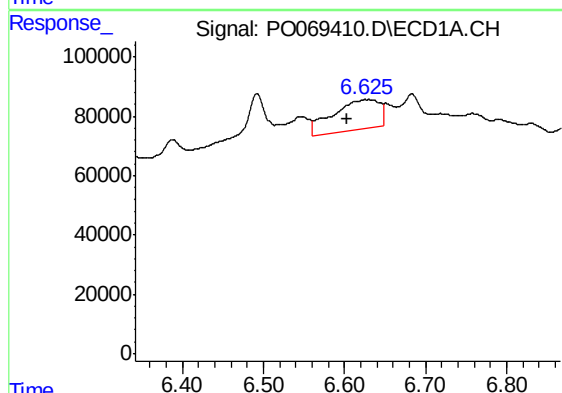
R.T.: 6.684 min
Delta R.T.: 0.006 min
Response: 156172
Conc: 107.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



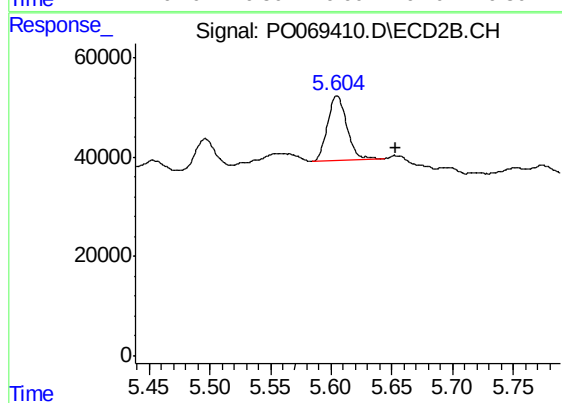
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



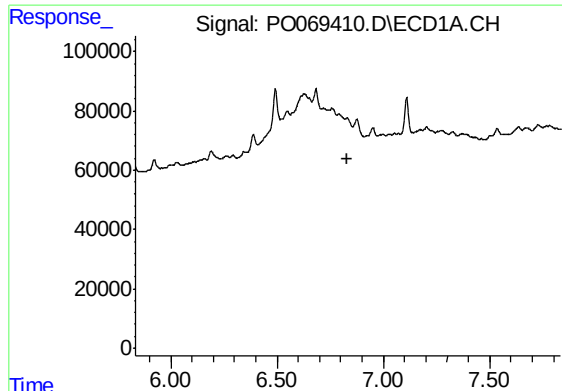
#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: 0.021 min
Response: 409786
Conc: 279.00 ng/ml



#26 AR-1254-1

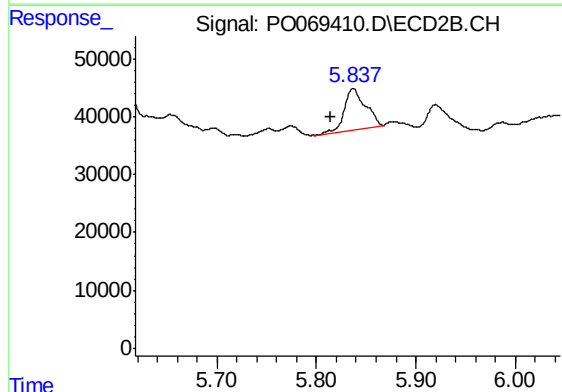
R.T.: 5.605 min
Delta R.T.: -0.048 min
Response: 145087
Conc: 61.80 ng/ml



#27 AR-1254-2

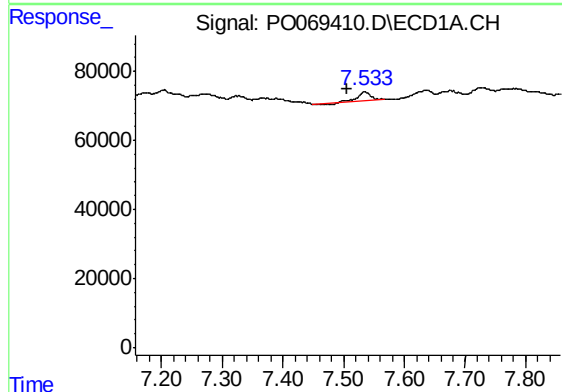
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



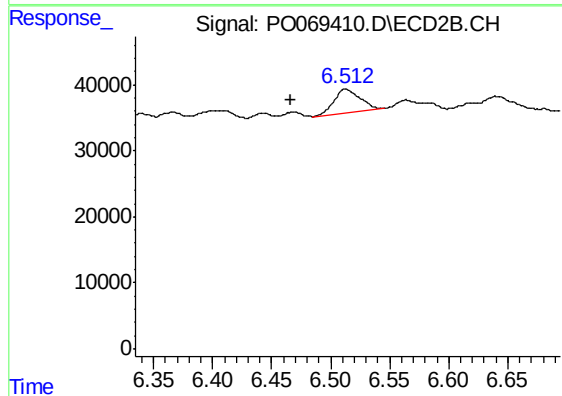
#27 AR-1254-2

R.T.: 5.837 min
Delta R.T.: 0.023 min
Response: 104302
Conc: 49.06 ng/ml



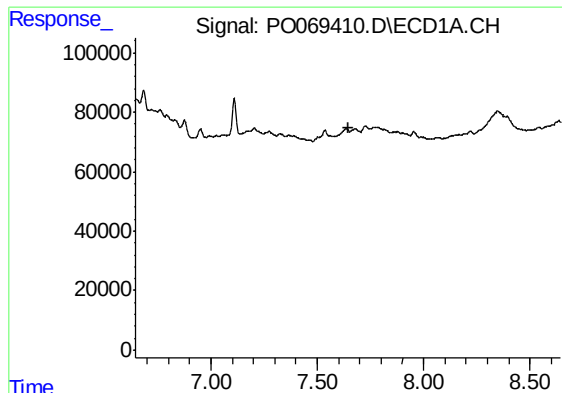
#29 AR-1254-4

R.T.: 7.534 min
Delta R.T.: 0.029 min
Response: 35874
Conc: 16.78 ng/ml



#29 AR-1254-4

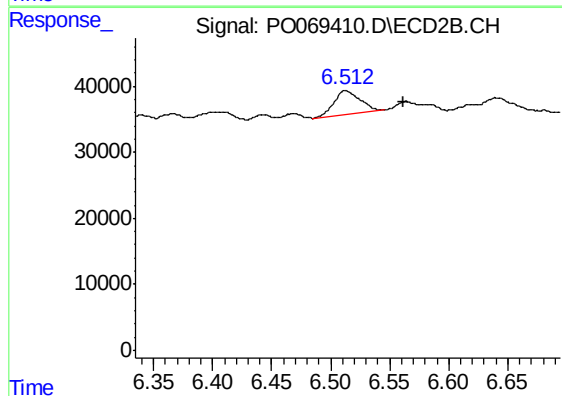
R.T.: 6.512 min
Delta R.T.: 0.046 min
Response: 56215
Conc: 24.77 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-04



#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.049 min
Response: 56215
Conc: 19.75 ng/ml