

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 08:44
 Operator : YP\AJ
 Sample : P1187-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:31:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 02 09:02:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.492	3.647	34491376	33587748	14.420	14.131
2) SA Decachlor...	10.366	8.698	36303751	39715722	16.143	16.033
Target Compounds						
16) L4 AR-1242-1	5.673	4.741	1133606	1206198	19.909	22.196
17) L4 AR-1242-2	5.696	4.760	1618480	1525222	19.741	19.584
18) L4 AR-1242-3	5.759	4.938	1066698	812390	20.326	19.171
19) L4 AR-1242-4	5.858	5.022	752089	956589	17.515	20.482
20) L4 AR-1242-5	6.603	5.548	1045915	1085786	23.453	20.980

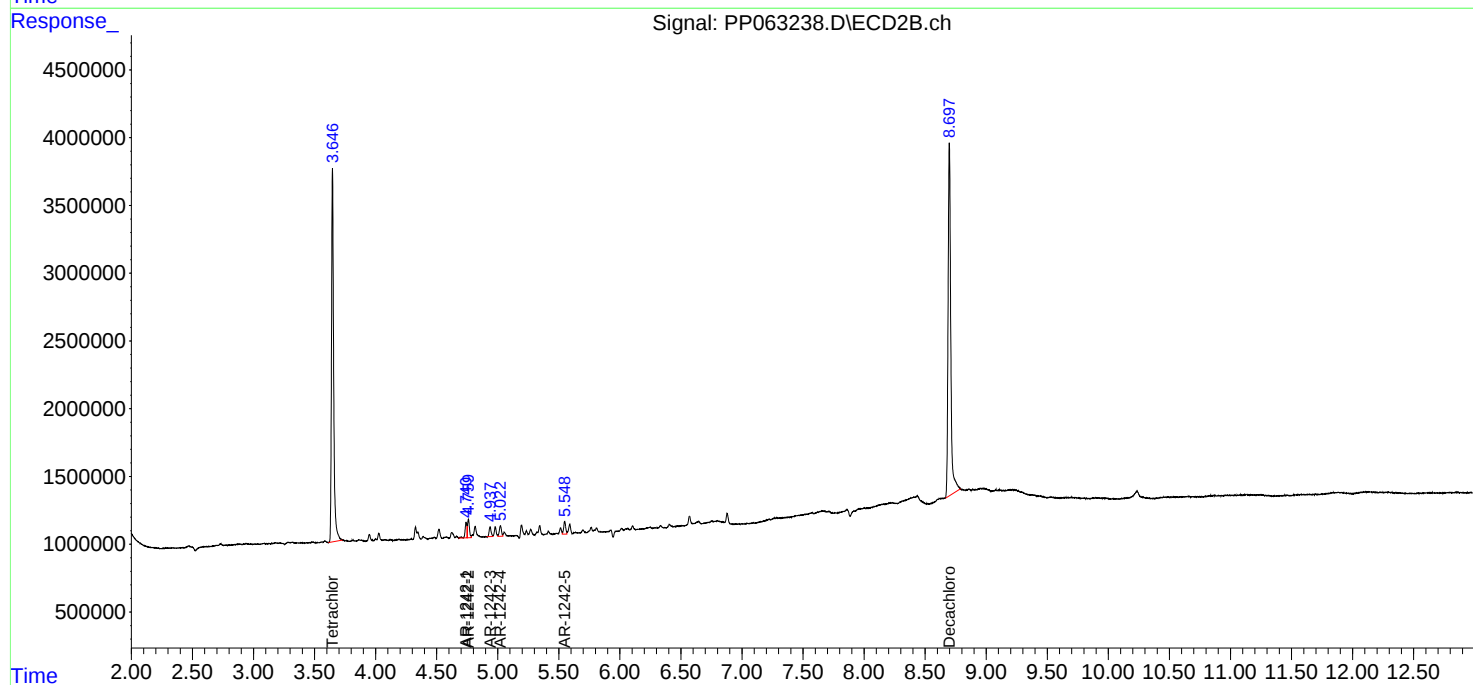
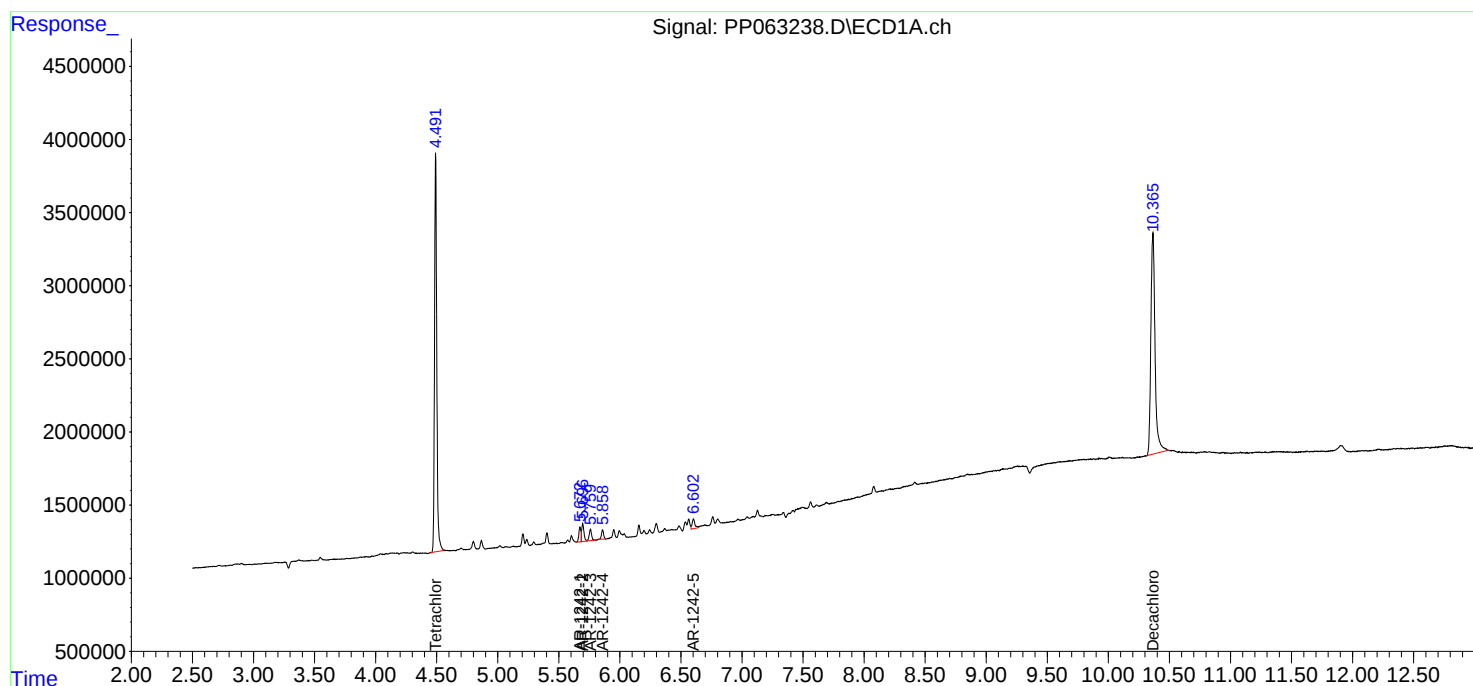
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

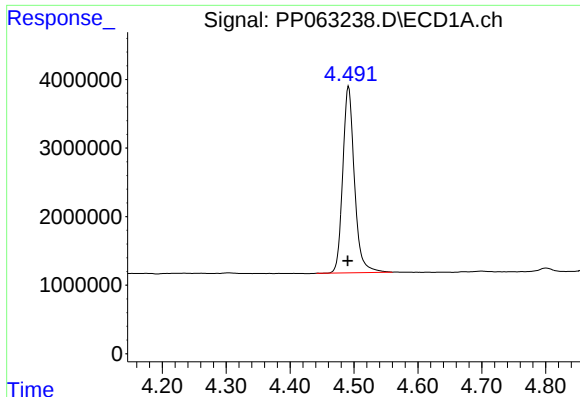
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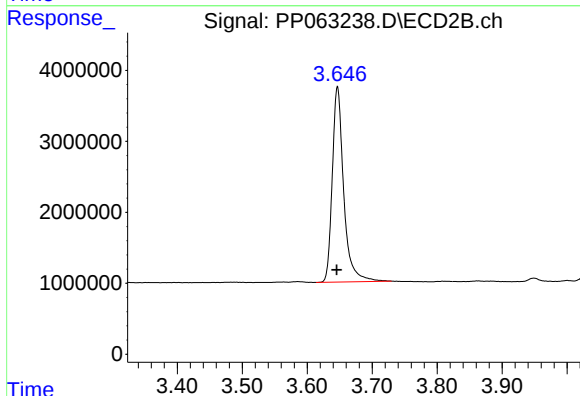




#1 Tetrachloro-m-xylene

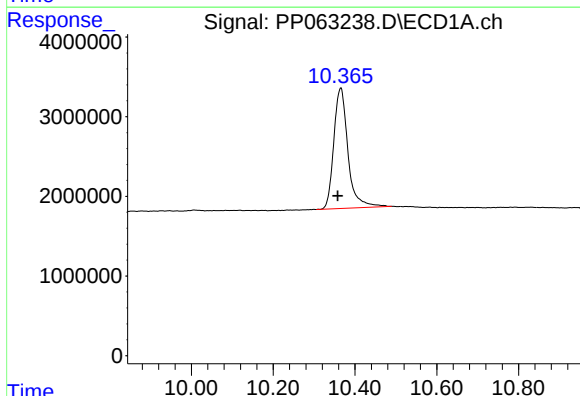
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 34491376
Conc: 14.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2024



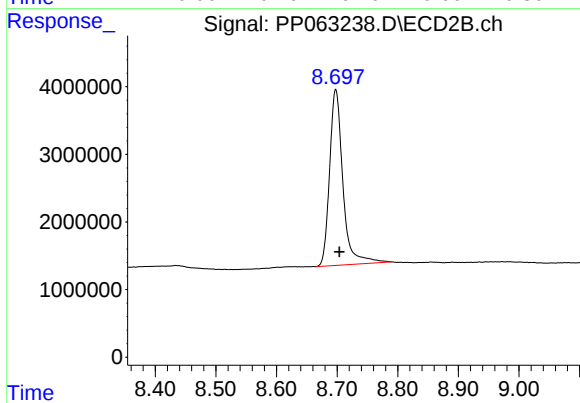
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 33587748
Conc: 14.13 ng/ml



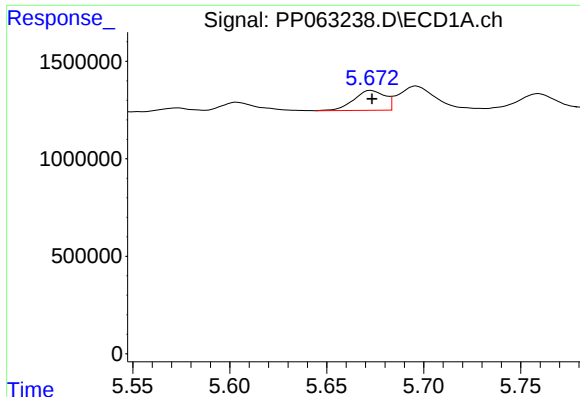
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.008 min
Response: 36303751
Conc: 16.14 ng/ml



#2 Decachlorobiphenyl

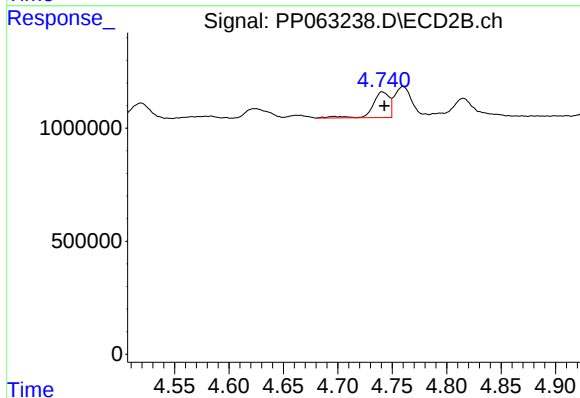
R.T.: 8.698 min
Delta R.T.: -0.006 min
Response: 39715722
Conc: 16.03 ng/ml



#16 AR-1242-1

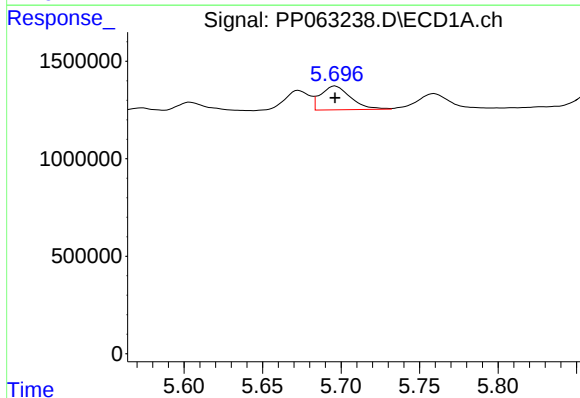
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 1133606
Conc: 19.91 ng/ml

Instrument :
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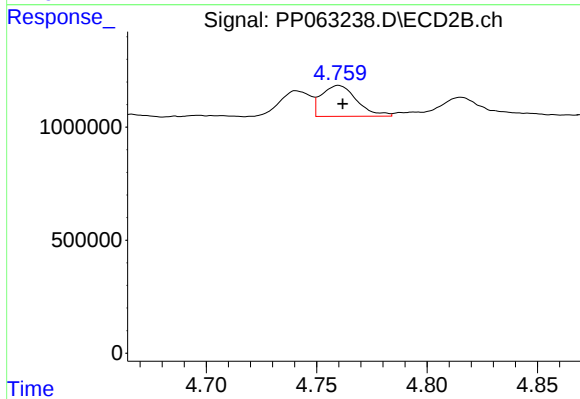
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 1206198
Conc: 22.20 ng/ml



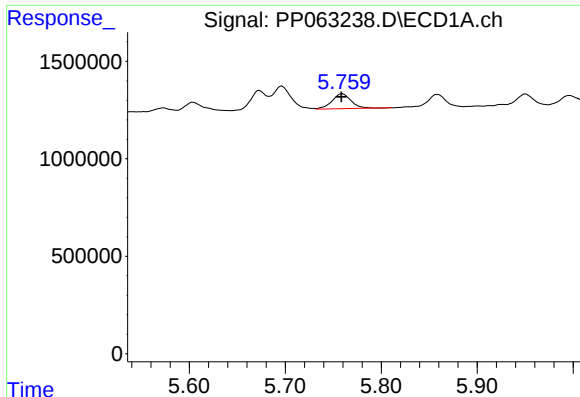
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 1618480
Conc: 19.74 ng/ml



#17 AR-1242-2

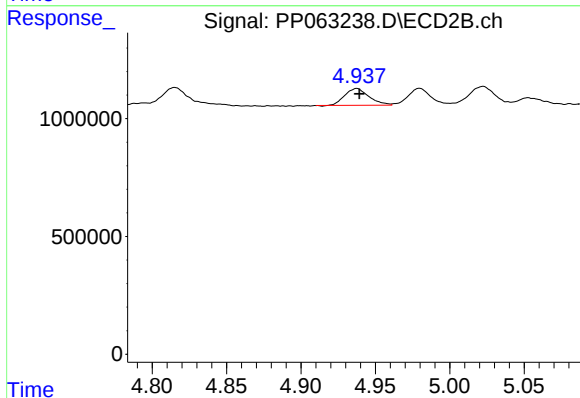
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 1525222
Conc: 19.58 ng/ml



#18 AR-1242-3

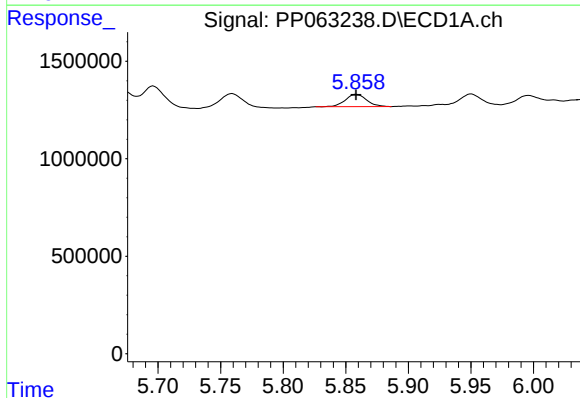
R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 1066698
Conc: 20.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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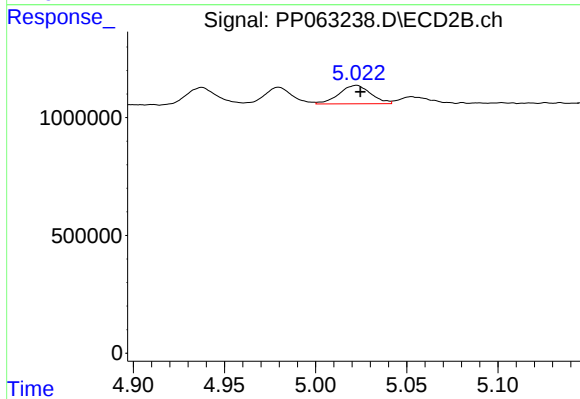
#18 AR-1242-3

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 812390
Conc: 19.17 ng/ml



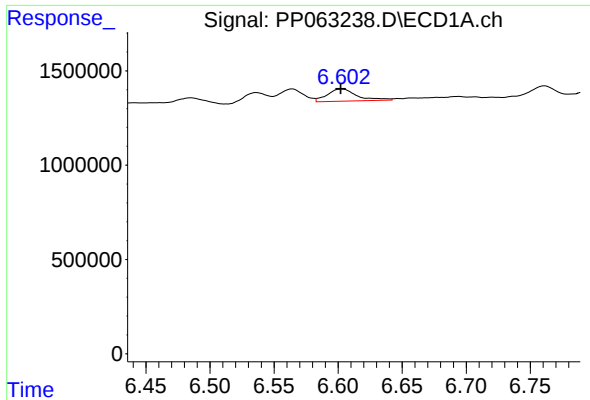
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 752089
Conc: 17.52 ng/ml



#19 AR-1242-4

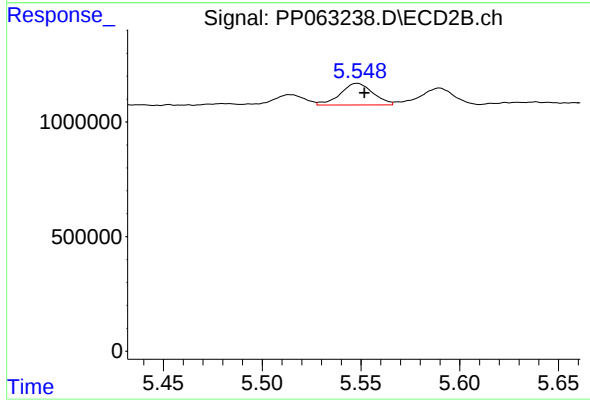
R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 956589
Conc: 20.48 ng/ml



#20 AR-1242-5

R.T.: 6.603 min
Delta R.T.: 0.001 min
Response: 1045915
Conc: 23.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 1085786
Conc: 20.98 ng/ml