

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 17:33
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 11:22:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.532	3.683	40524584	28640298	18.095	19.241
2) SA Decachlor...	10.463	8.748	34887919	28000240	19.761	17.166
Target Compounds						
21) L5 AR-1248-1	5.719	4.781	1001494	765229	21.526	20.969
22) L5 AR-1248-2	5.997	5.020	1397380	1041196	20.154	19.919
23) L5 AR-1248-3	6.204	5.063	1589372	1116780	20.927	20.113
24) L5 AR-1248-4	6.613	5.235	1810938	1366265	21.896	20.755
25) L5 AR-1248-5	6.653	5.631	1749863	1288603	21.742	20.034

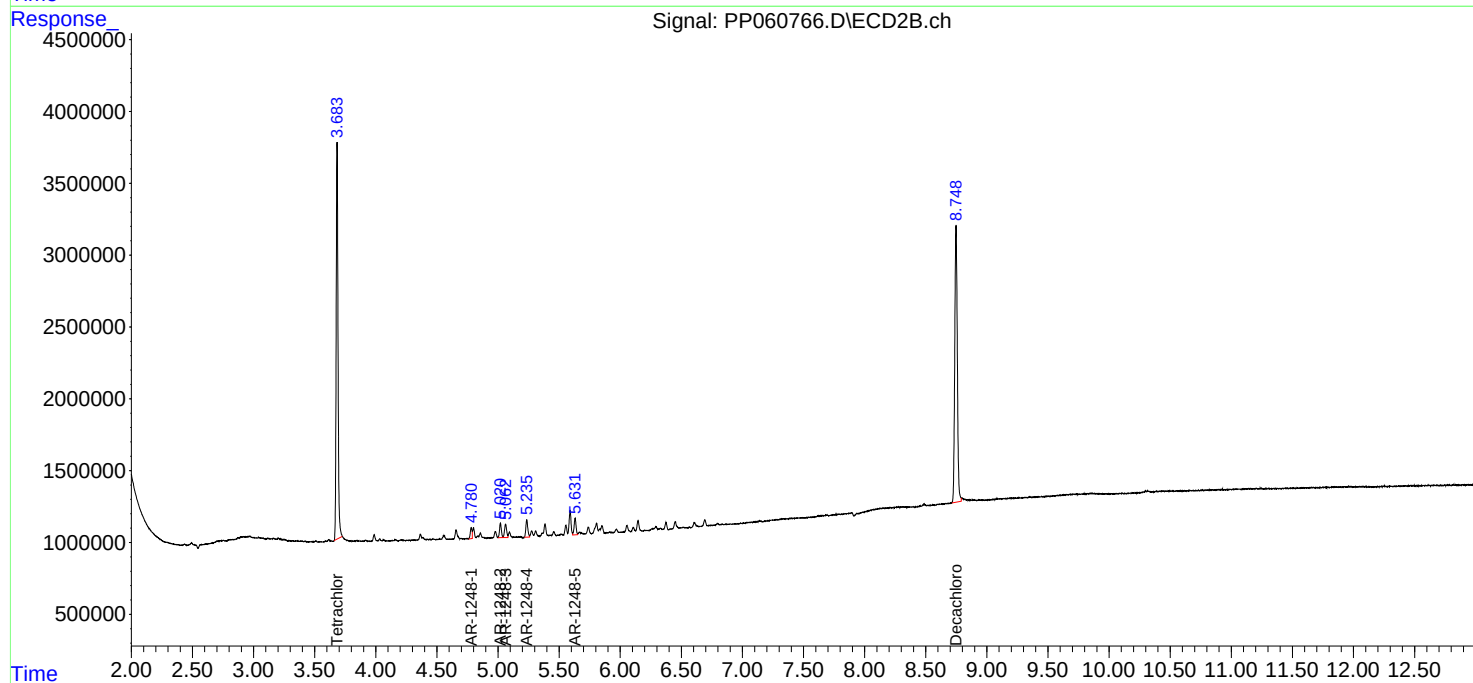
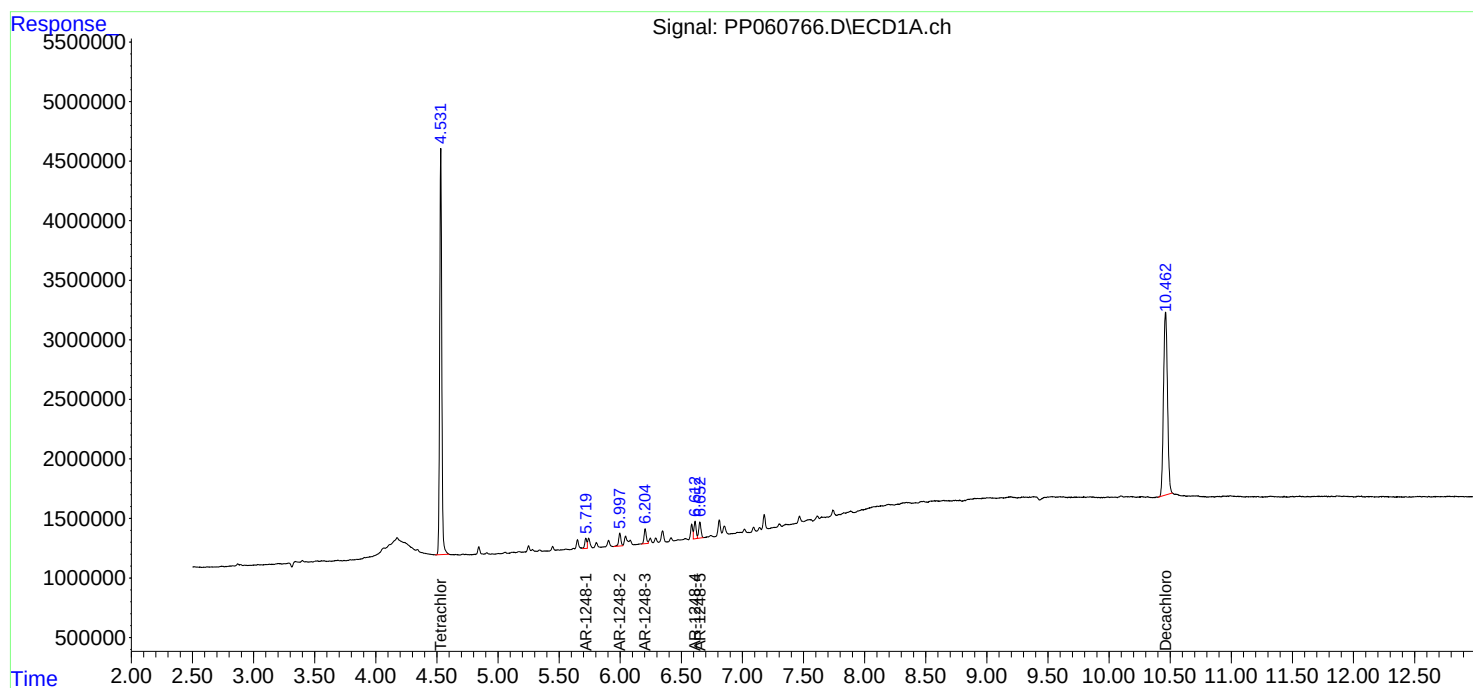
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

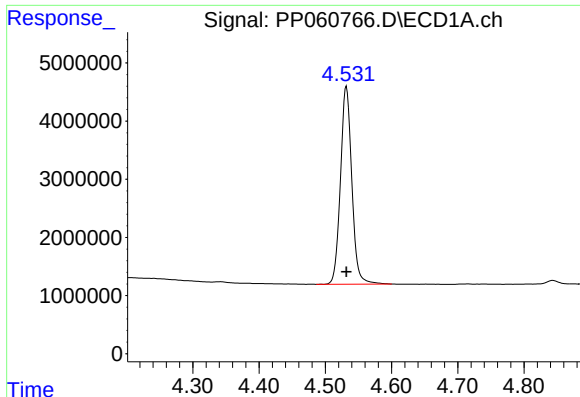
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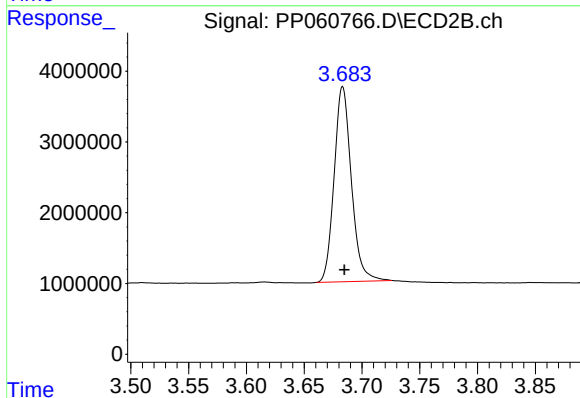




#1 Tetrachloro-m-xylene

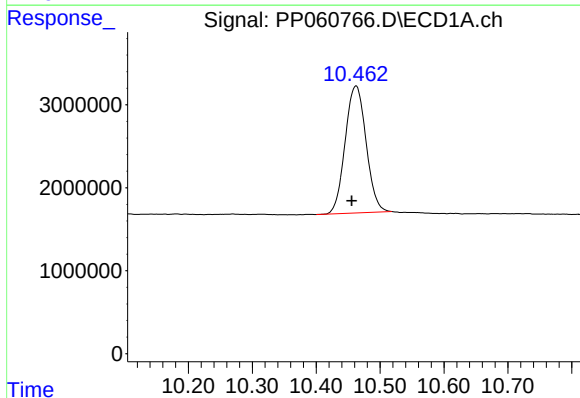
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 40524584
Conc: 18.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



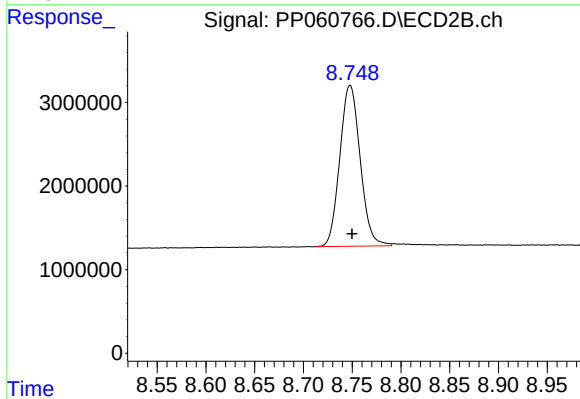
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 28640298
Conc: 19.24 ng/ml



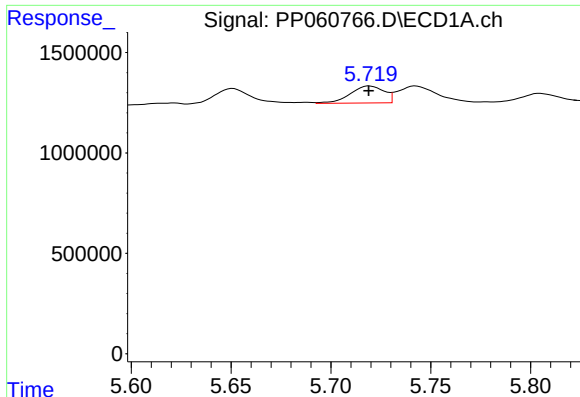
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.007 min
Response: 34887919
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

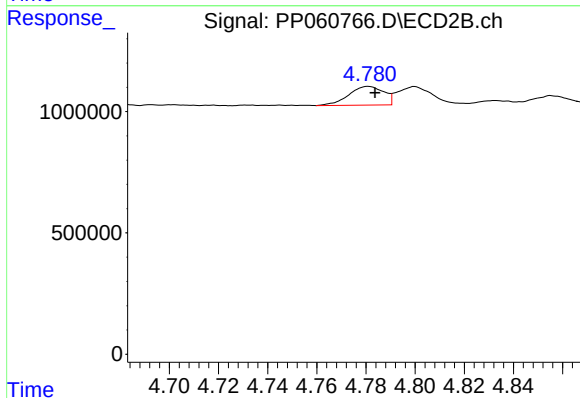
R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 28000240
Conc: 17.17 ng/ml



#21 AR-1248-1

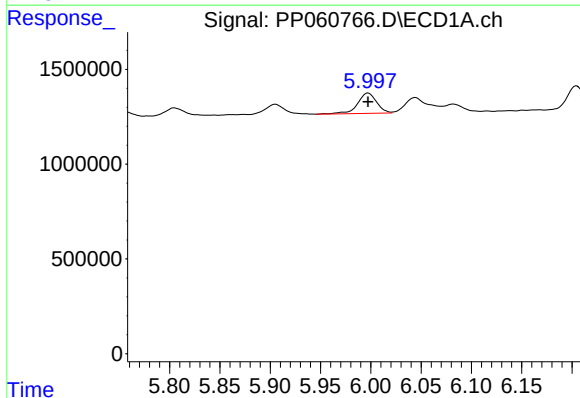
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1001494
Conc: 21.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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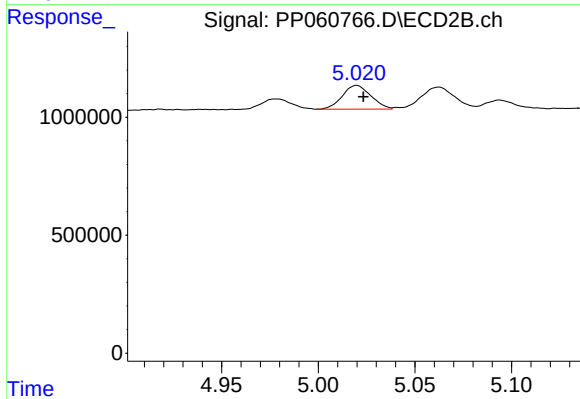
#21 AR-1248-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 765229
Conc: 20.97 ng/ml



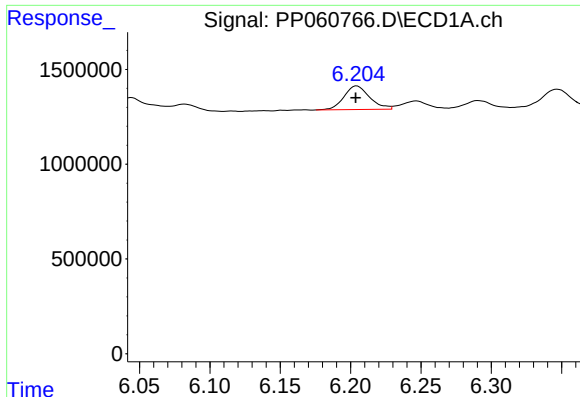
#22 AR-1248-2

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 1397380
Conc: 20.15 ng/ml



#22 AR-1248-2

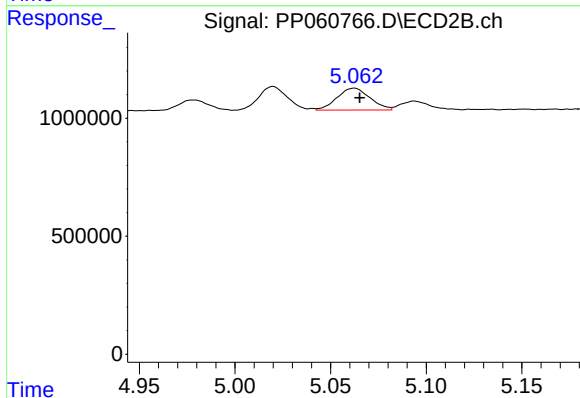
R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 1041196
Conc: 19.92 ng/ml



#23 AR-1248-3

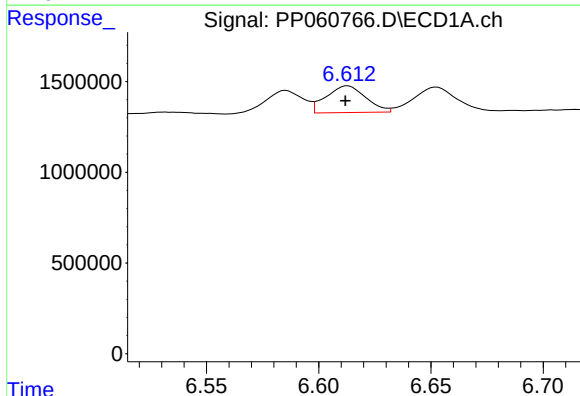
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 1589372
Conc: 20.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
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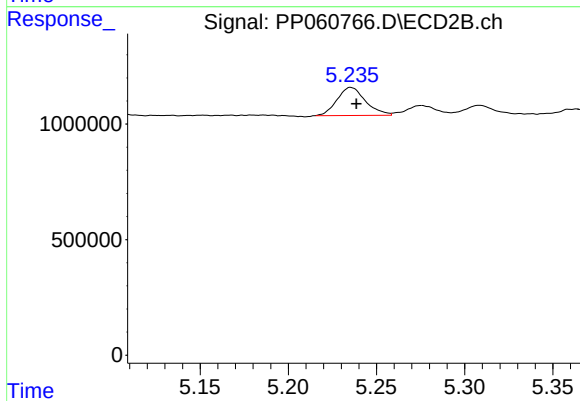
#23 AR-1248-3

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 1116780
Conc: 20.11 ng/ml



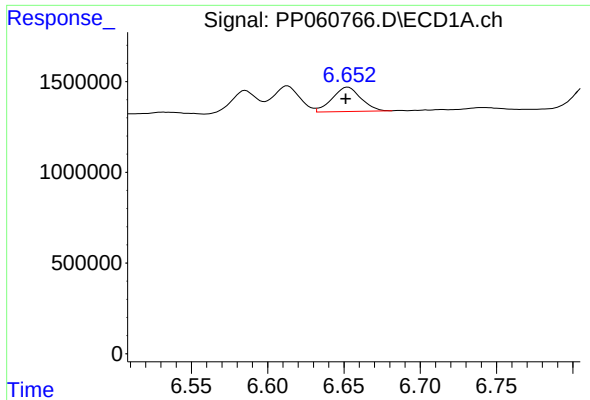
#24 AR-1248-4

R.T.: 6.613 min
Delta R.T.: 0.001 min
Response: 1810938
Conc: 21.90 ng/ml



#24 AR-1248-4

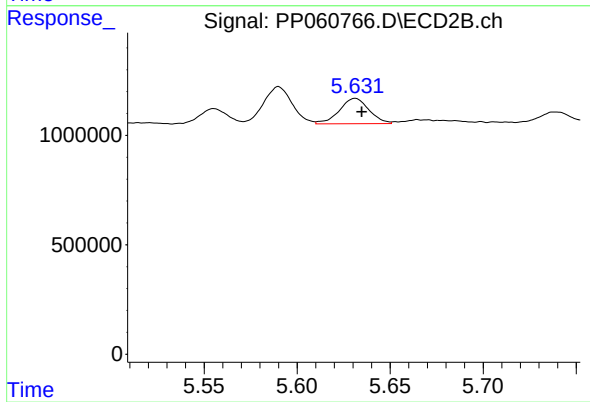
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 1366265
Conc: 20.76 ng/ml



#25 AR-1248-5

R.T.: 6.653 min
Delta R.T.: 0.001 min
Response: 1749863
Conc: 21.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 1288603
Conc: 20.03 ng/ml