

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 14:42
 Operator : YP\AJ
 Sample : N4955-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:00:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.672	29484865	29566499	17.821	22.191
2) SA Decachlor...	10.236	8.760	35522048	30104762	22.167	24.221
Target Compounds						
21) L5 AR-1248-1	5.595	4.776	643566	775408	22.181	27.324
22) L5 AR-1248-2	5.870	5.015	963053	1122329	22.723	27.381
23) L5 AR-1248-3	6.076	5.057	1074472	1076767	20.788	25.608
24) L5 AR-1248-4	6.481	5.232	1157841	1323778	21.010	26.992 #
25) L5 AR-1248-5	6.521	5.631	1226407	964039	21.578	23.205

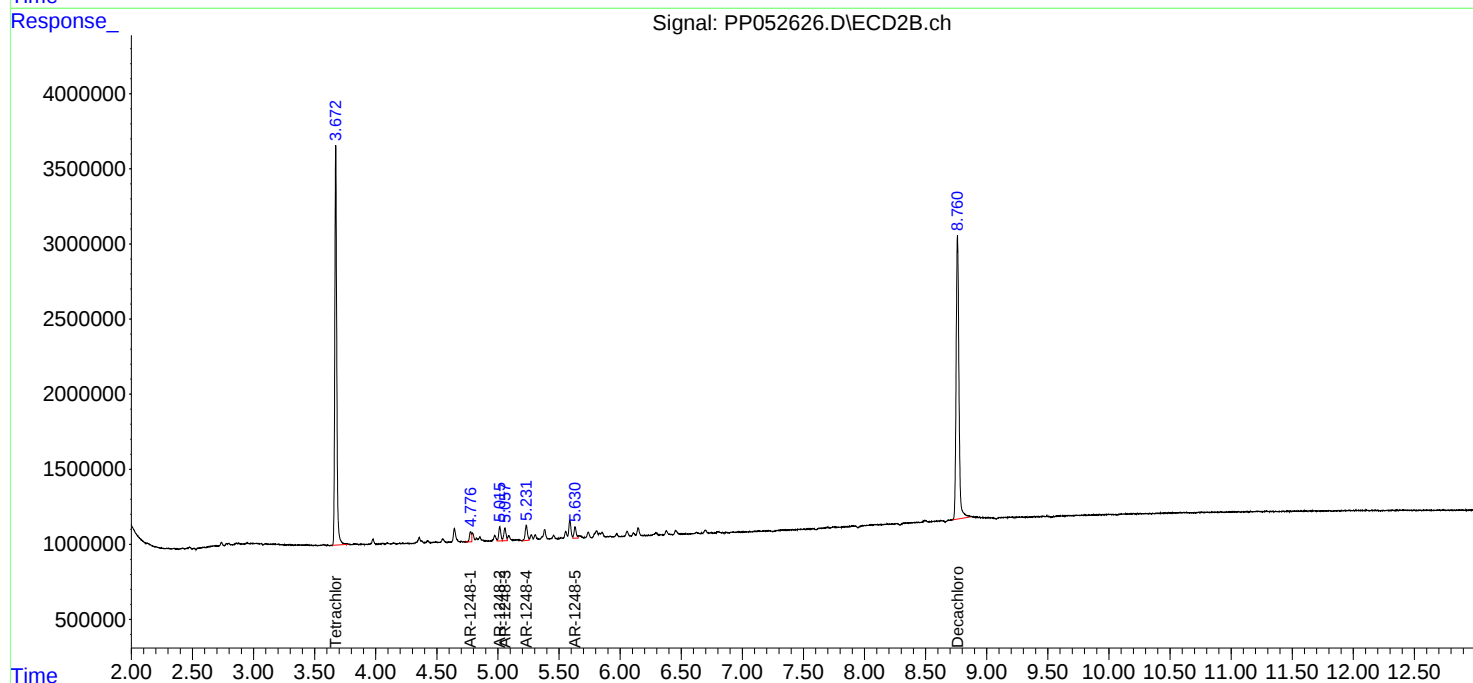
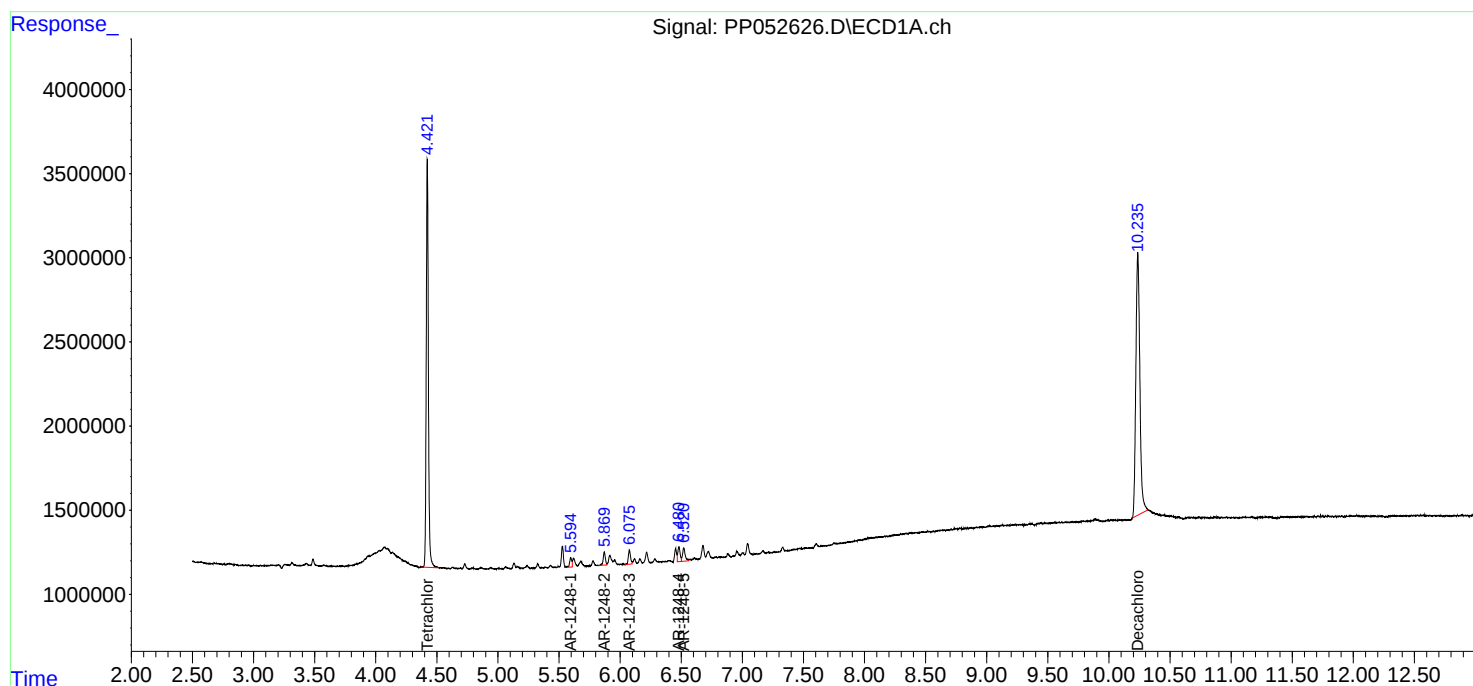
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

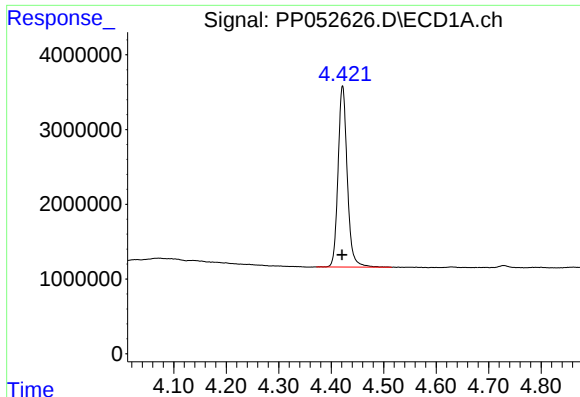
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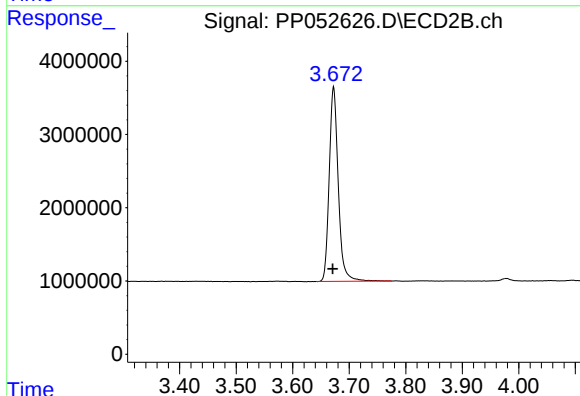




#1 Tetrachloro-m-xylene

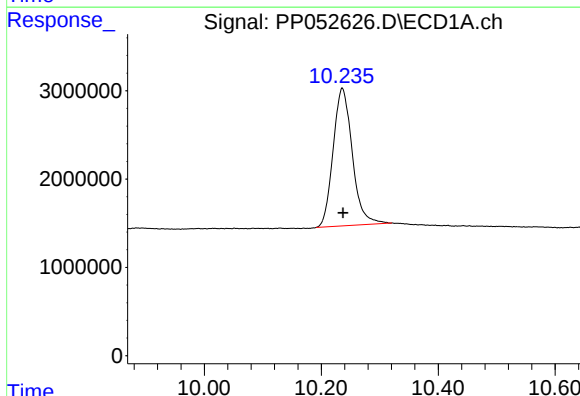
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 29484865
Conc: 17.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



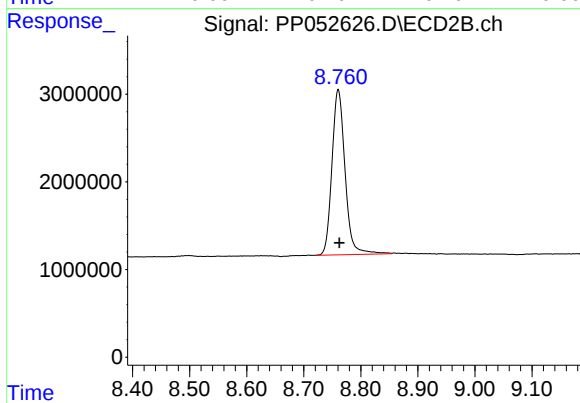
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 29566499
Conc: 22.19 ng/ml



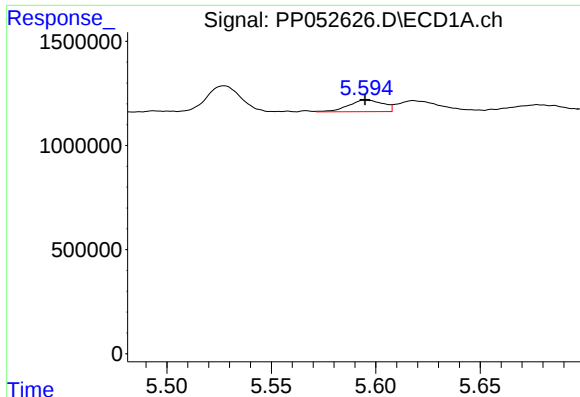
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.002 min
Response: 35522048
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

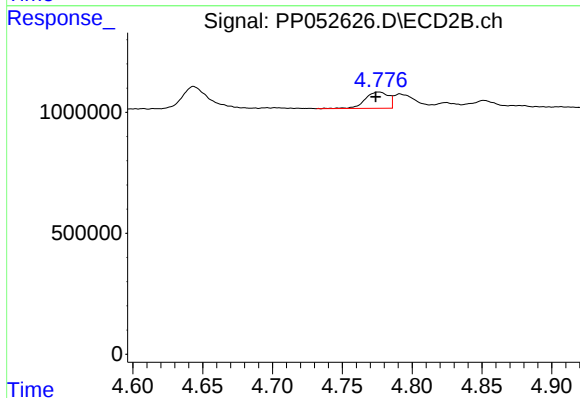
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 30104762
Conc: 24.22 ng/ml



#21 AR-1248-1

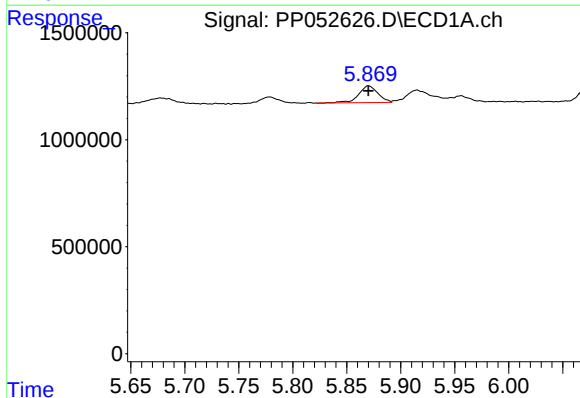
R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 643566
Conc: 22.18 ng/ml

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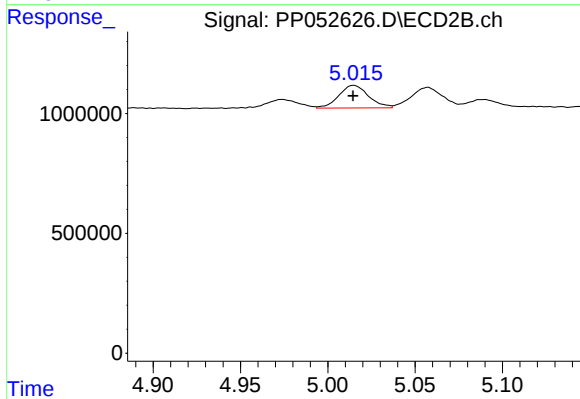
#21 AR-1248-1

R.T.: 4.776 min
Delta R.T.: 0.002 min
Response: 775408
Conc: 27.32 ng/ml



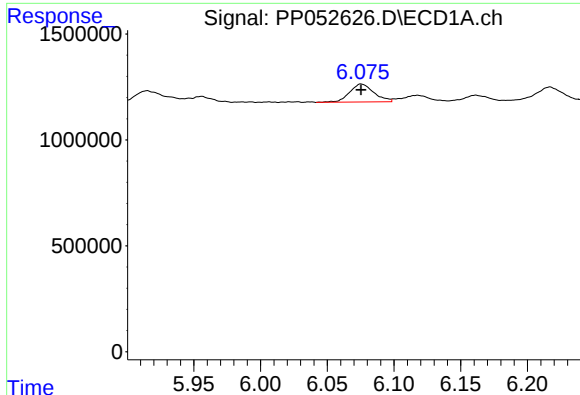
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 963053
Conc: 22.72 ng/ml



#22 AR-1248-2

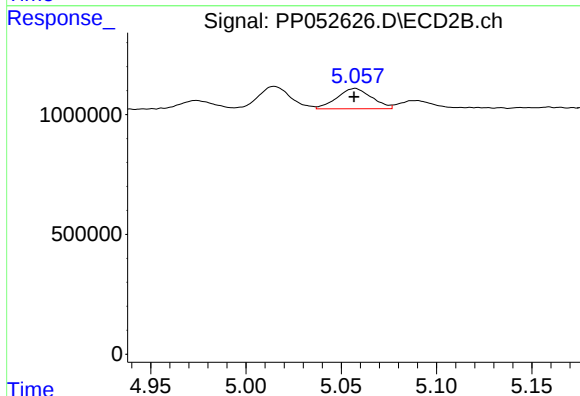
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 1122329
Conc: 27.38 ng/ml



#23 AR-1248-3

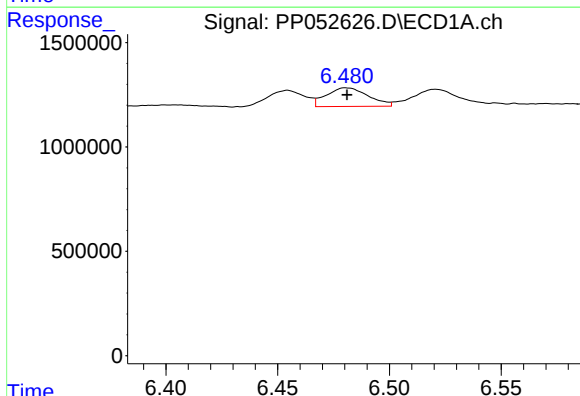
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 1074472
Conc: 20.79 ng/ml

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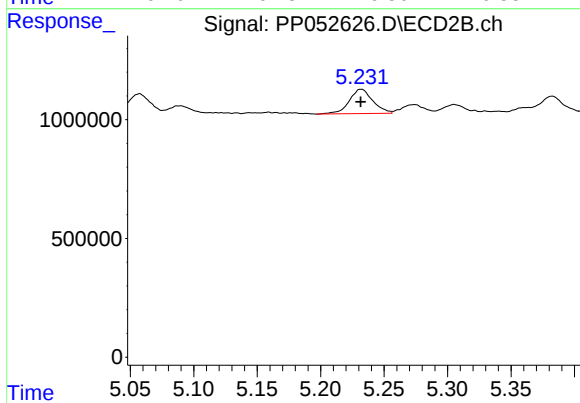
#23 AR-1248-3

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 1076767
Conc: 25.61 ng/ml



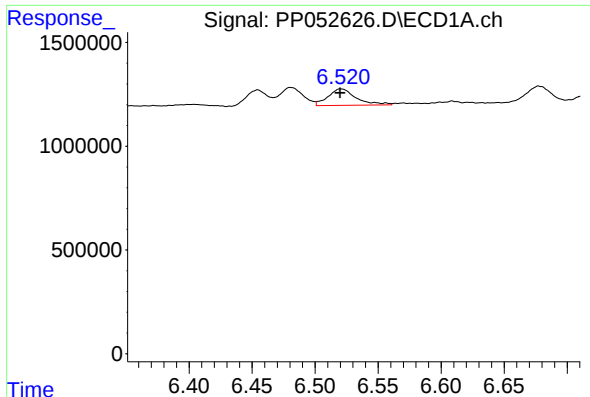
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1157841
Conc: 21.01 ng/ml



#24 AR-1248-4

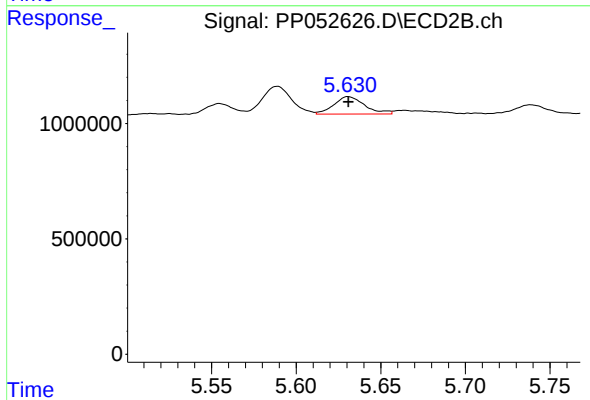
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1323778
Conc: 26.99 ng/ml



#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 1226407
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 964039
Conc: 23.21 ng/ml