

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 23:01
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 39 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 04:00:15 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...	4.531	3.683	46357698	32326859	20.700	21.718
2)	SA Decachlor...	10.461	8.746	40559284	33899761	22.973	20.782
Target Compounds							
16)	L4 AR-1242-1	5.718	4.780	2720289	2010751	42.566	39.717
17)	L4 AR-1242-2	5.741	4.799	3633299	2683023	40.126	38.636
18)	L4 AR-1242-3	5.804	4.976	2336412	1511027	41.499	39.237
19)	L4 AR-1242-4	5.904	5.061	1923211	1521540	41.177	38.635
20)	L4 AR-1242-5	6.650	5.588	2071682	1831987	41.190	37.451

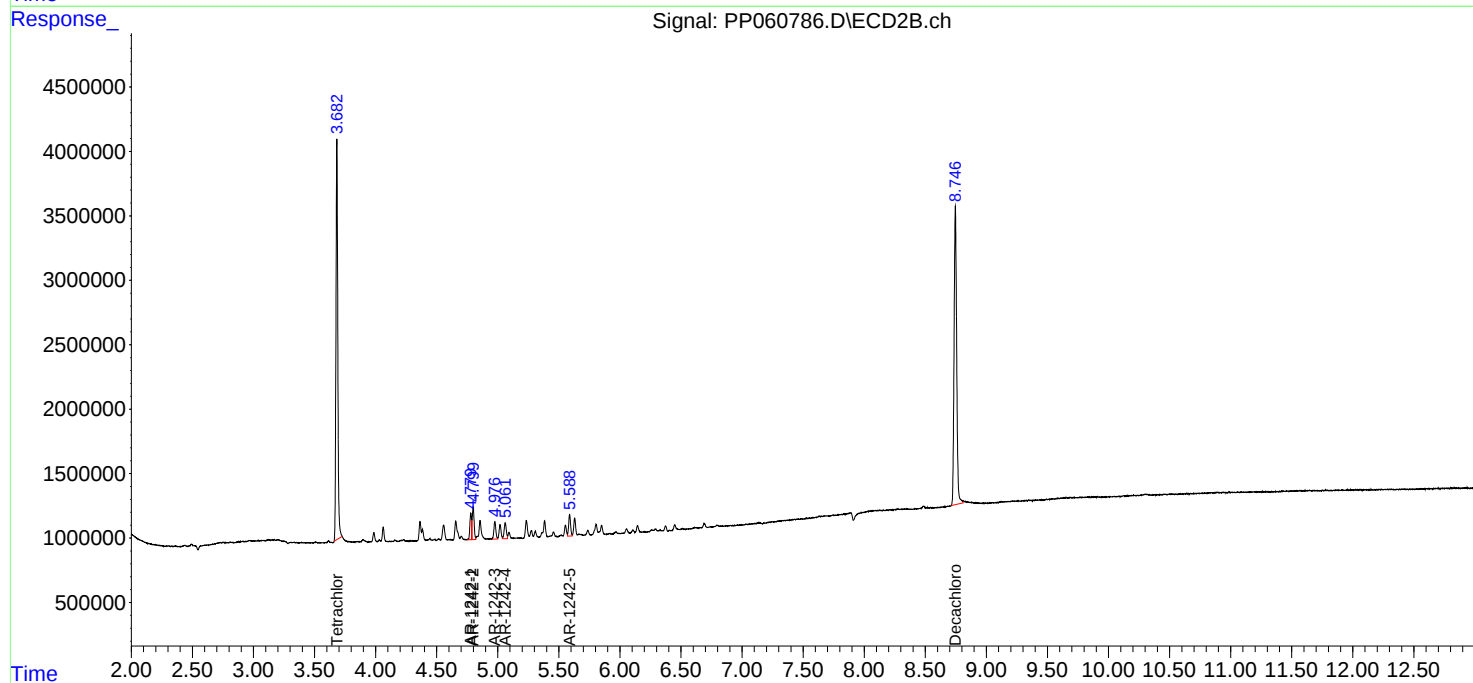
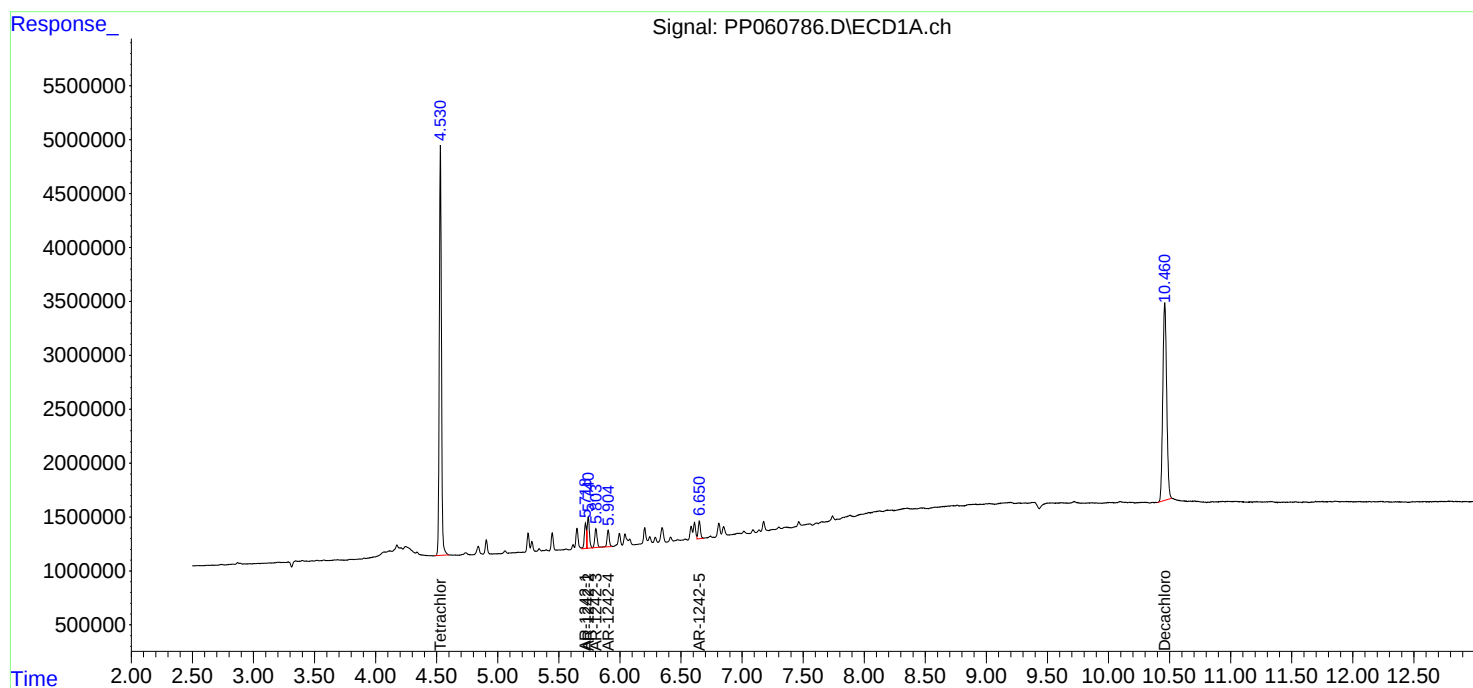
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

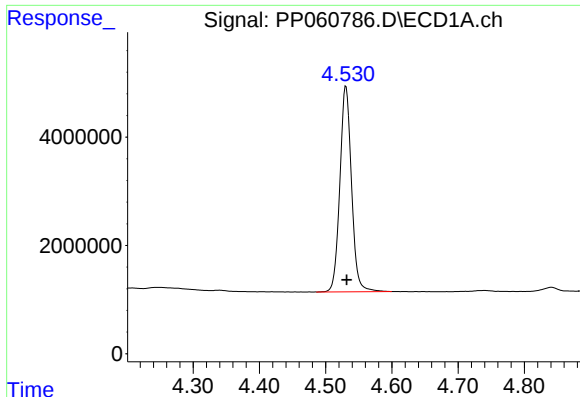
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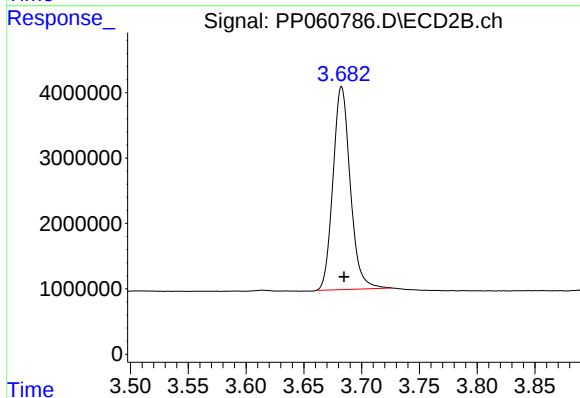




#1 Tetrachloro-m-xylene

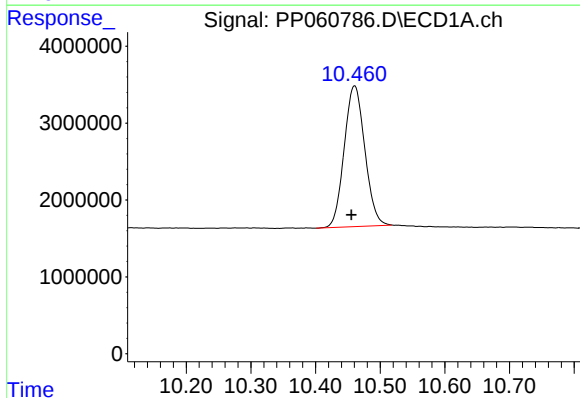
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 46357698
Conc: 20.70 ng/ml

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



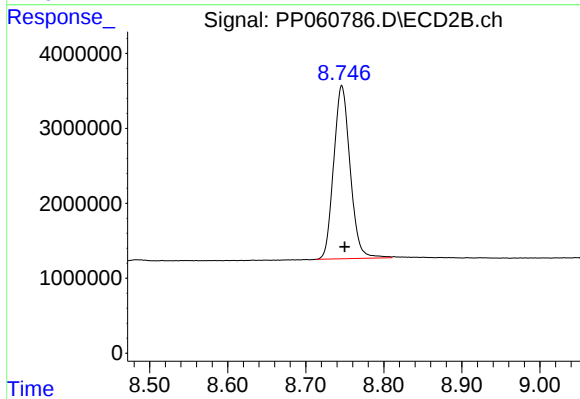
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 32326859
Conc: 21.72 ng/ml



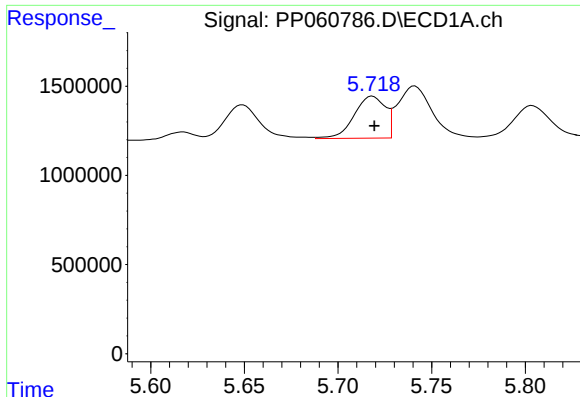
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 40559284
Conc: 22.97 ng/ml



#2 Decachlorobiphenyl

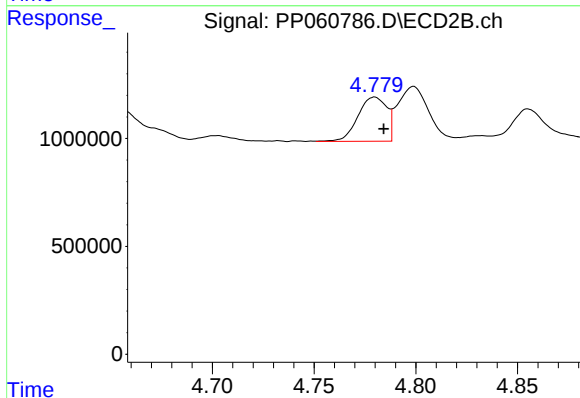
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 33899761
Conc: 20.78 ng/ml



#16 AR-1242-1

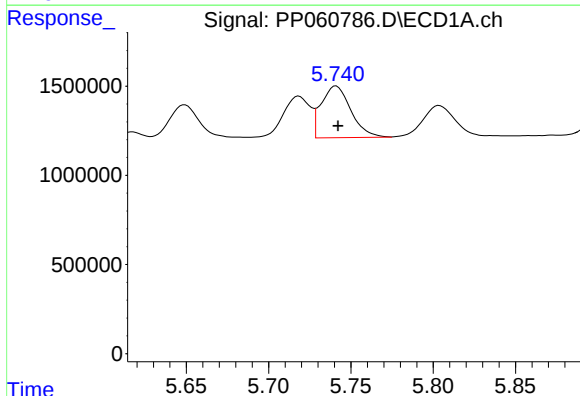
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 2720289
Conc: 42.57 ng/ml

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



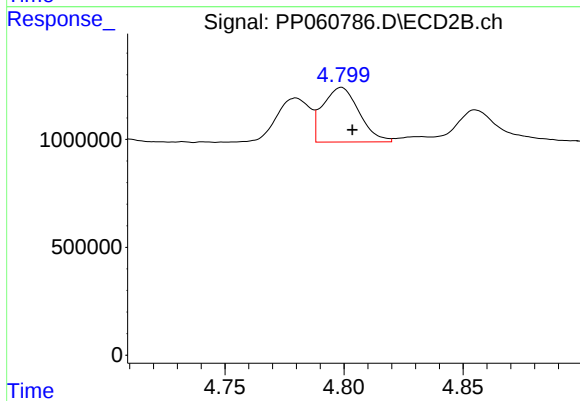
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 2010751
Conc: 39.72 ng/ml



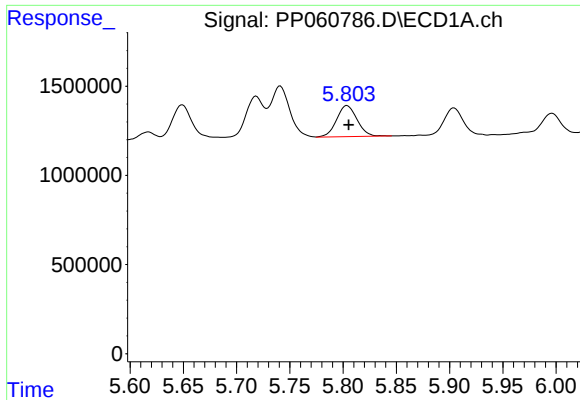
#17 AR-1242-2

R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 3633299
Conc: 40.13 ng/ml



#17 AR-1242-2

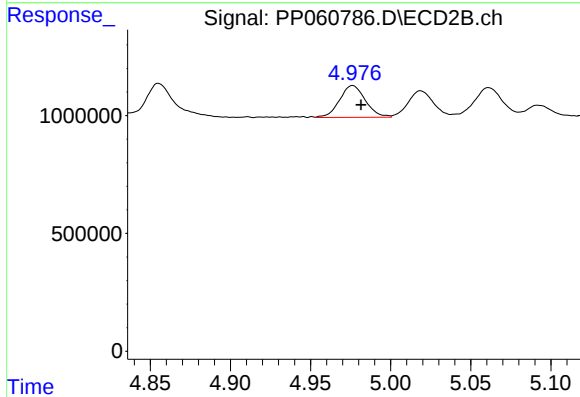
R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 2683023
Conc: 38.64 ng/ml



#18 AR-1242-3

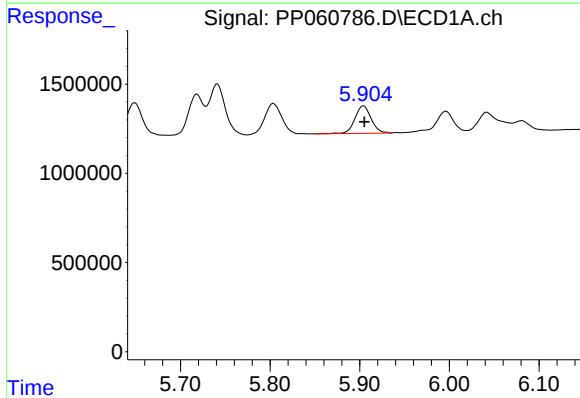
R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 2336412
Conc: 41.50 ng/ml

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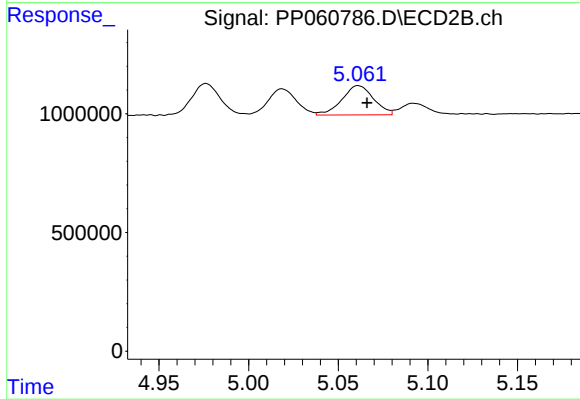
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 1511027
Conc: 39.24 ng/ml



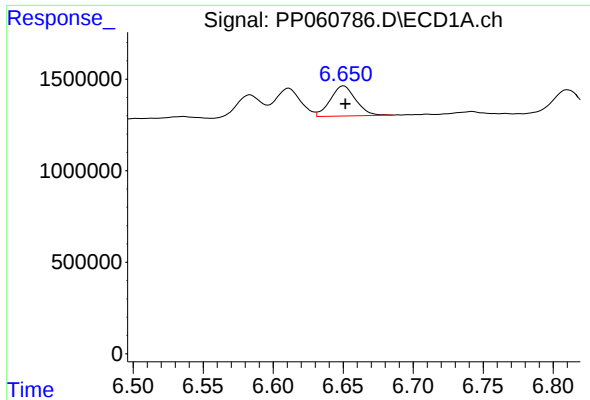
#19 AR-1242-4

R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 1923211
Conc: 41.18 ng/ml



#19 AR-1242-4

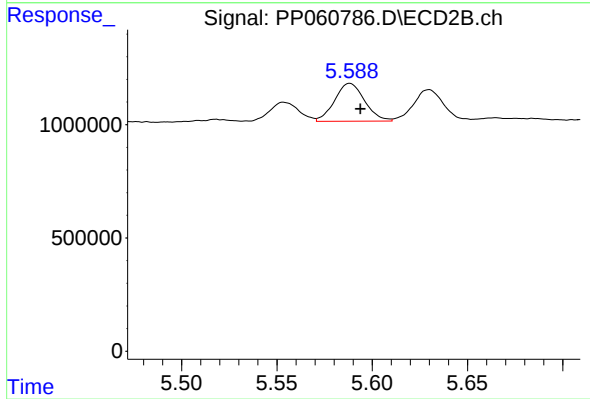
R.T.: 5.061 min
Delta R.T.: -0.005 min
Response: 1521540
Conc: 38.63 ng/ml



#20 AR-1242-5

R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 2071682
Conc: 41.19 ng/ml

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



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.005 min
Response: 1831987
Conc: 37.45 ng/ml