

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 17:49
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 24 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 11:23:56 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	3.684	41216503	29106557	18.404	19.554
2) SA Decachlor...	10.462	8.747	35350119	28288485	20.022	17.342
Target Compounds						
26) L6 AR-1254-1	6.586	5.590	2139538	2197848	25.071	22.219
27) L6 AR-1254-2	6.808	5.739	3315934	1963811	25.982	22.850
28) L6 AR-1254-3	7.178	6.145	3868059	3046208	29.101	21.254 #
29) L6 AR-1254-4	7.466	6.374	2959573	1684553	30.096	19.326 #
30) L6 AR-1254-5	7.889	6.796	3422572	2458796	31.590	19.403 #

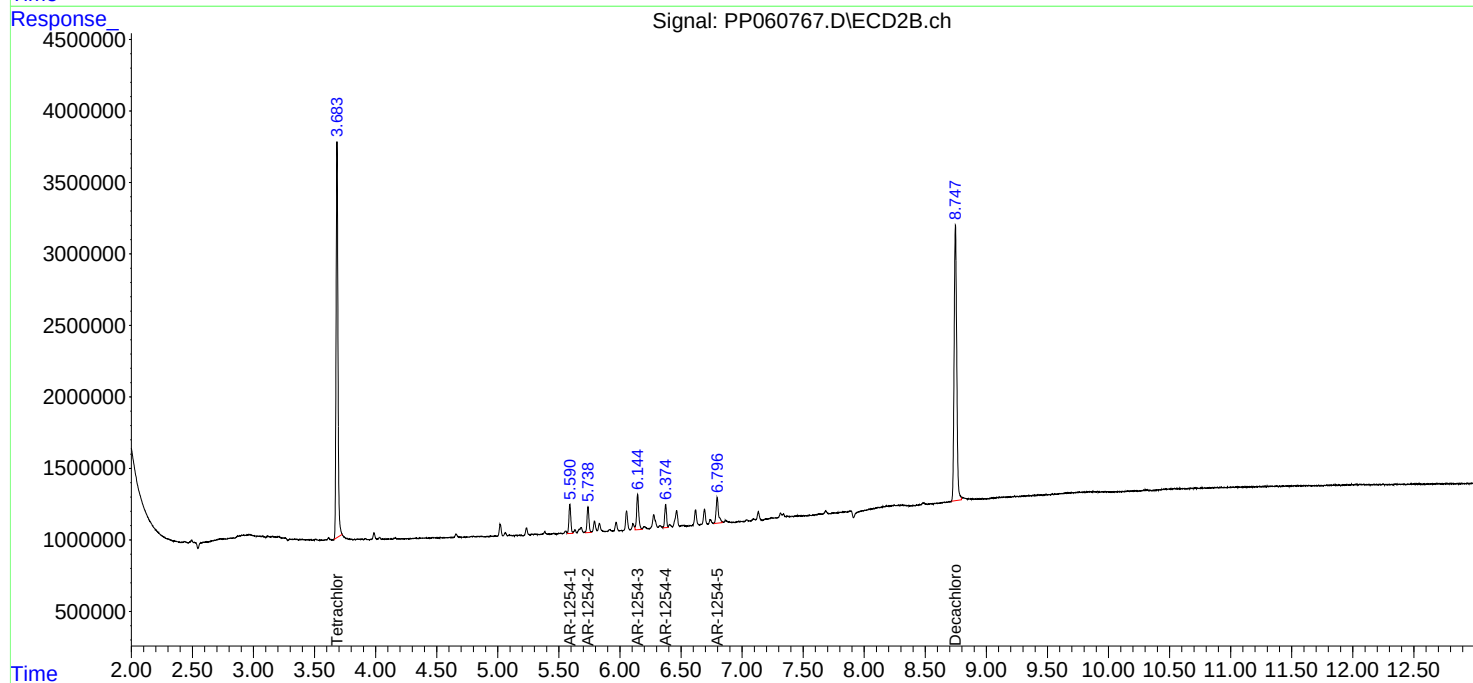
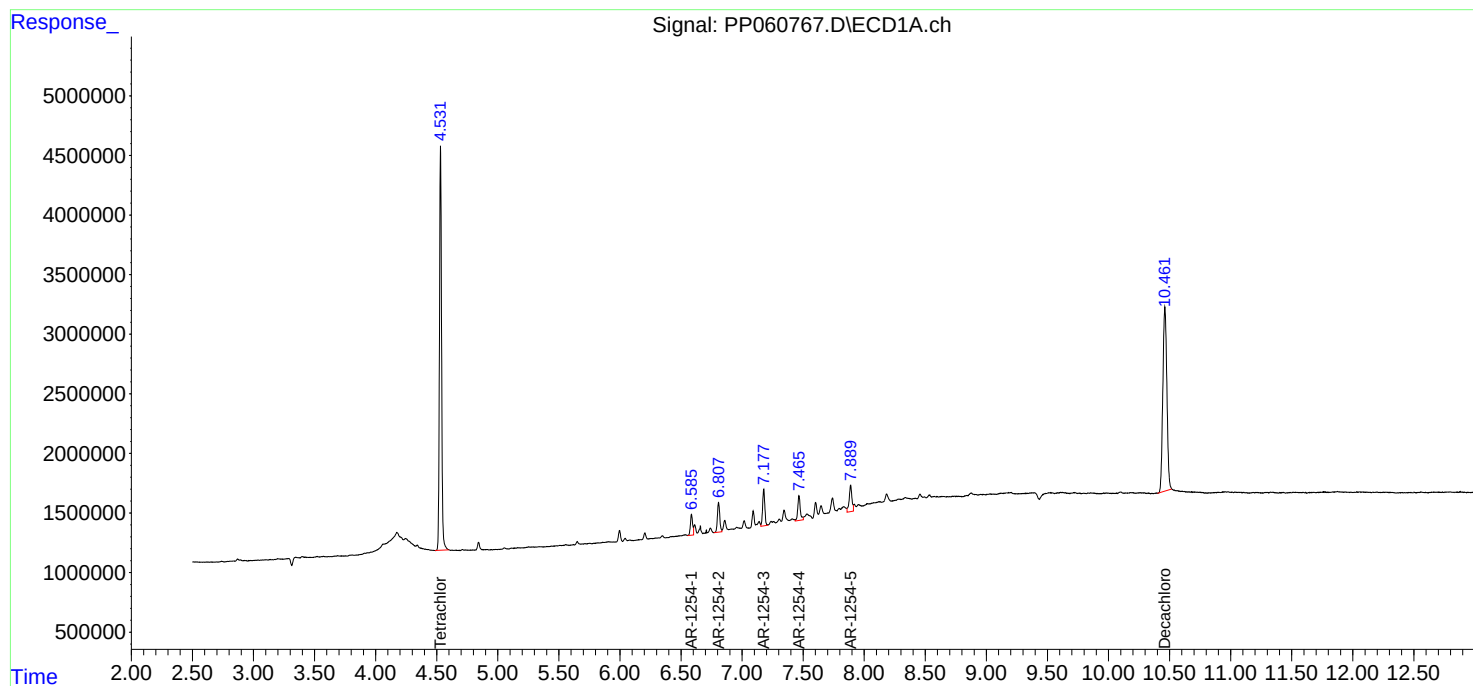
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

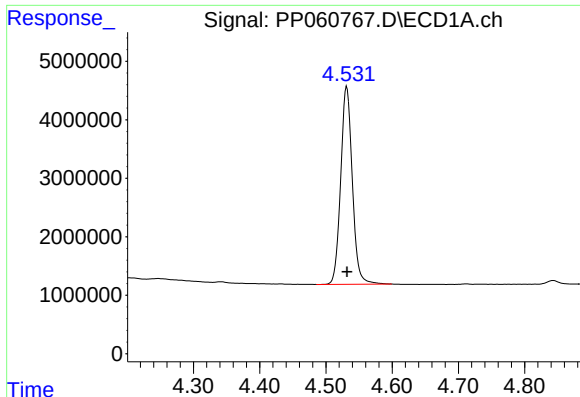
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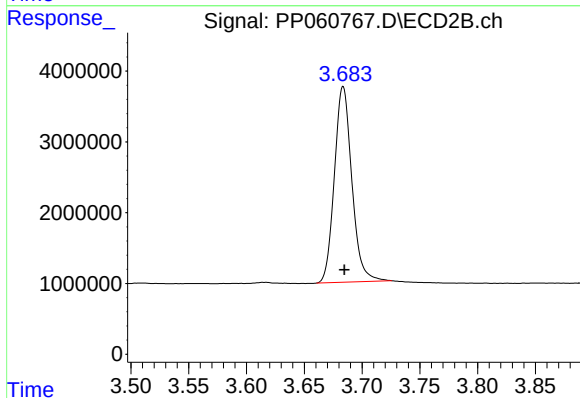




#1 Tetrachloro-m-xylene

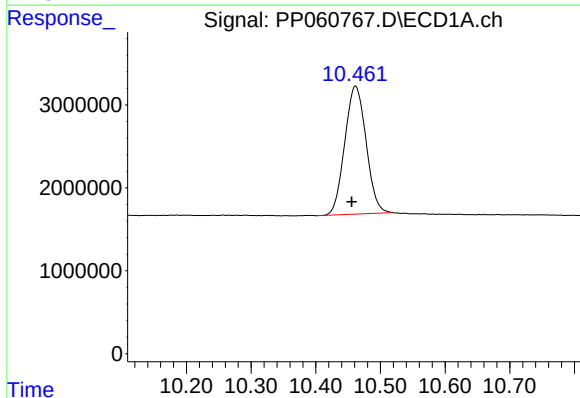
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 41216503
Conc: 18.40 ng/ml

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



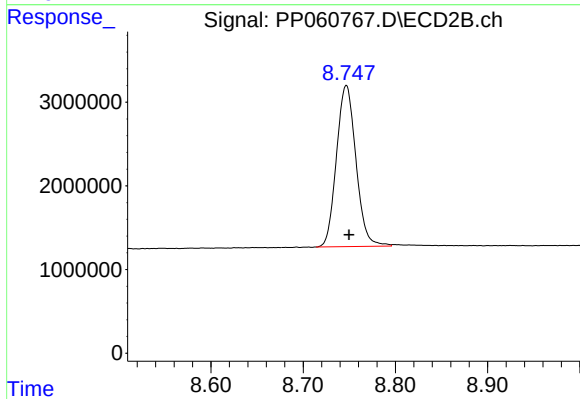
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 29106557
Conc: 19.55 ng/ml



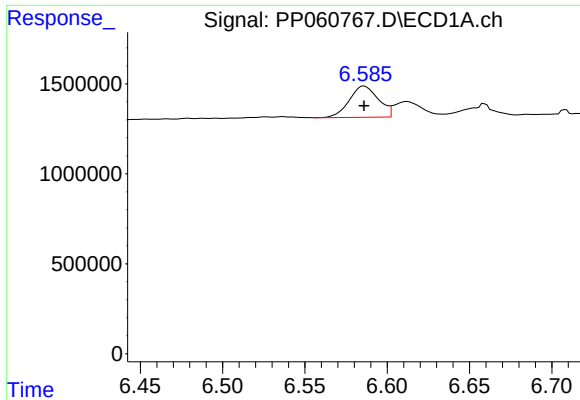
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.006 min
Response: 35350119
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

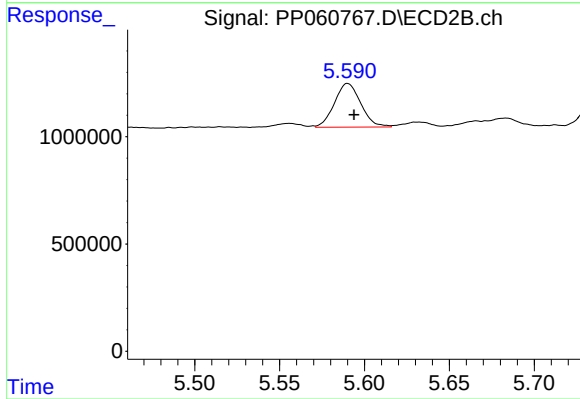
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 28288485
Conc: 17.34 ng/ml



#26 AR-1254-1

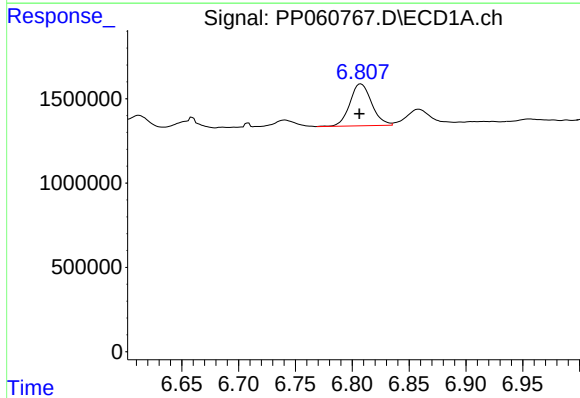
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 2139538
Conc: 25.07 ng/ml

Instrument :
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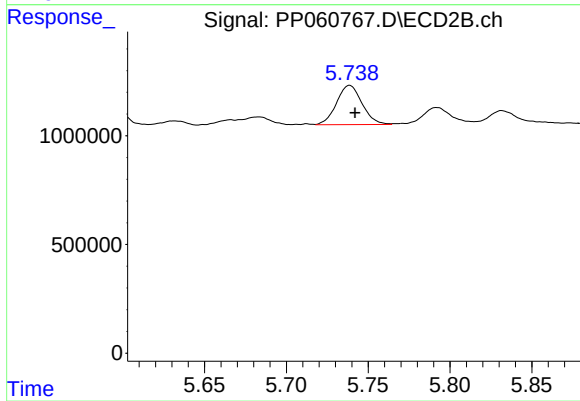
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 2197848
Conc: 22.22 ng/ml



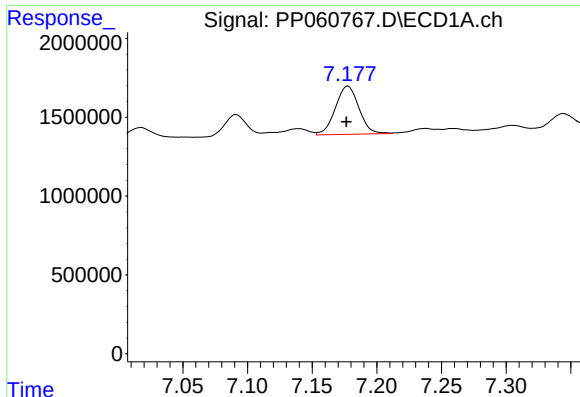
#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.001 min
Response: 3315934
Conc: 25.98 ng/ml



#27 AR-1254-2

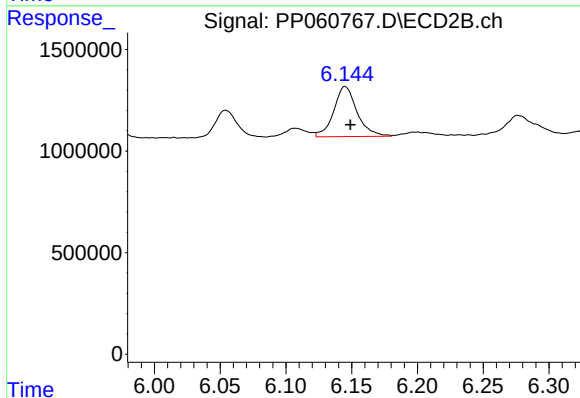
R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 1963811
Conc: 22.85 ng/ml



#28 AR-1254-3

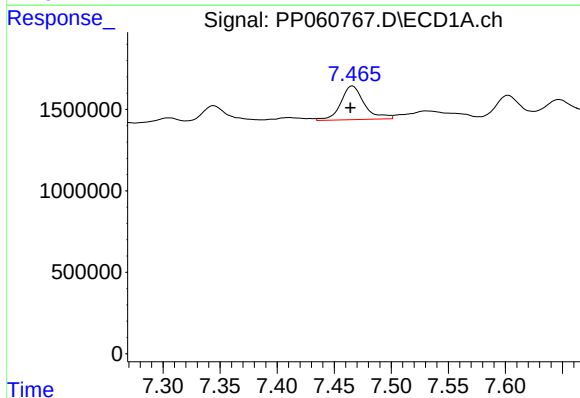
R.T.: 7.178 min
Delta R.T.: 0.001 min
Response: 3868059
Conc: 29.10 ng/ml

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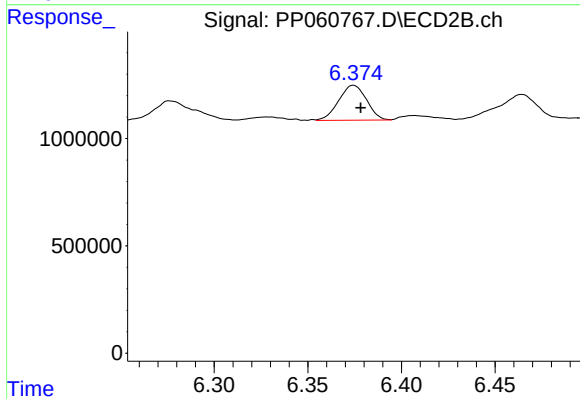
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 3046208
Conc: 21.25 ng/ml



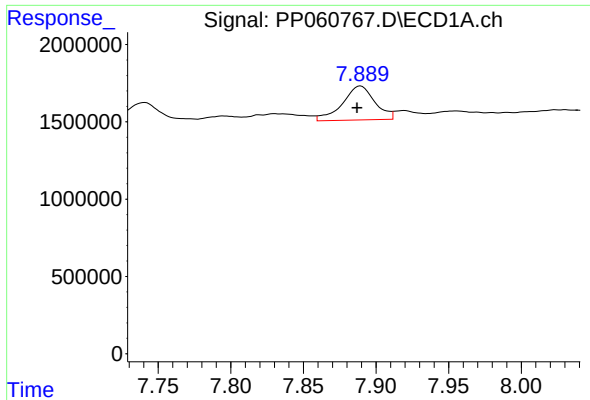
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 2959573
Conc: 30.10 ng/ml



#29 AR-1254-4

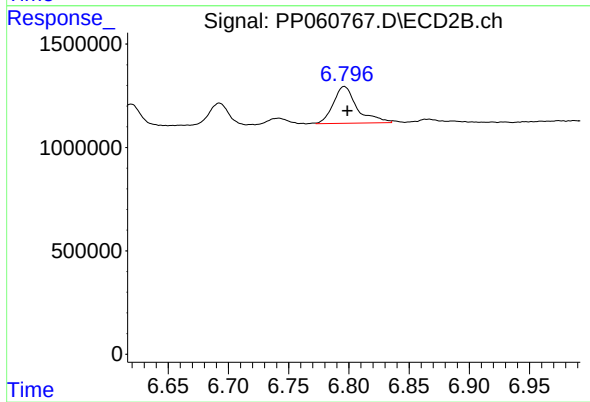
R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1684553
Conc: 19.33 ng/ml



#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 3422572
Conc: 31.59 ng/ml

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



#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 2458796
Conc: 19.40 ng/ml