

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 19:09
 Operator : YP\AJ
 Sample : P3390-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:38:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.780	4.017	30588446	32748989	16.174	15.551
2) SA Decachlor...	10.811f	9.218	36562870	22955446	17.499	17.268
Target Compounds						
21) L5 AR-1248-1	5.969	5.134	1075099	734294	22.238	18.367
22) L5 AR-1248-2	6.244	5.376	1599534	1060728	22.567	20.029
23) L5 AR-1248-3	6.452	5.420	1670107	920784	21.611	16.808
24) L5 AR-1248-4	6.861	5.598	2167416	1188656	24.379	18.942
25) L5 AR-1248-5	6.901	5.998	2161672	1091399	24.472	18.850

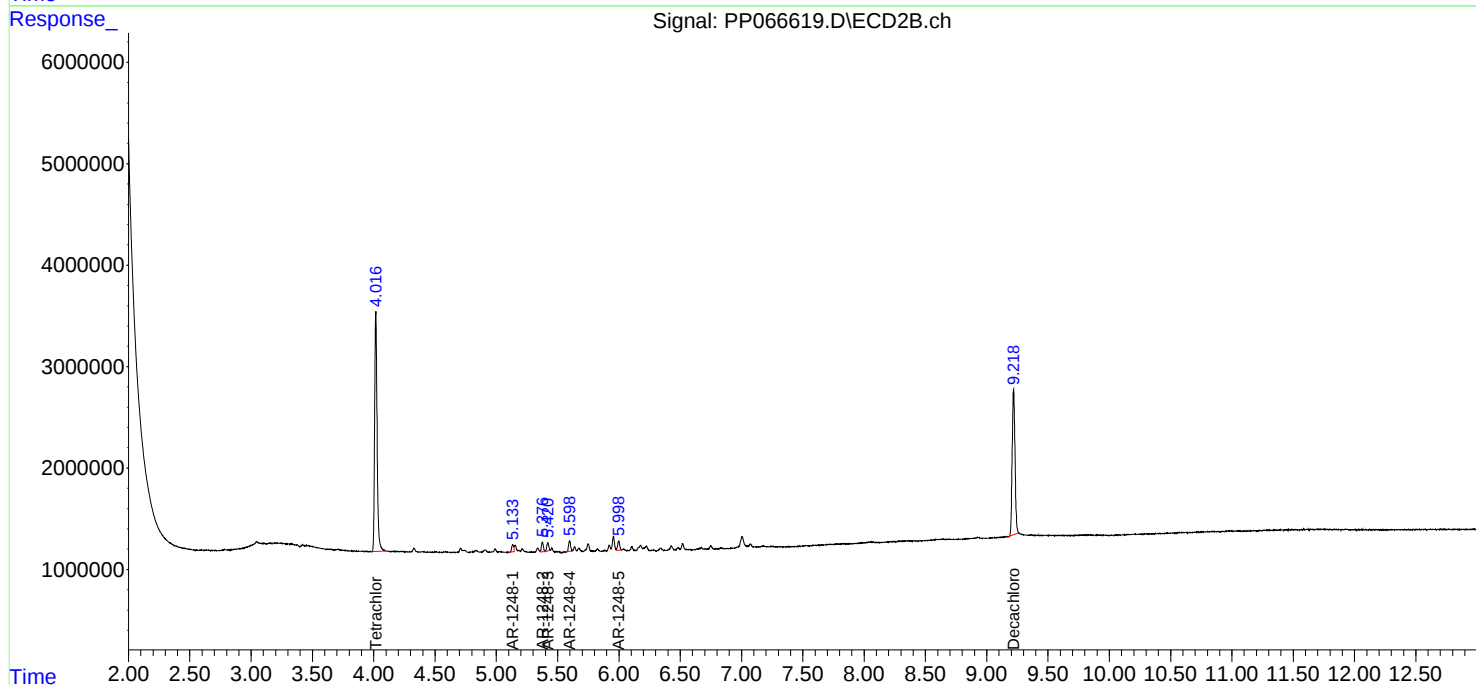
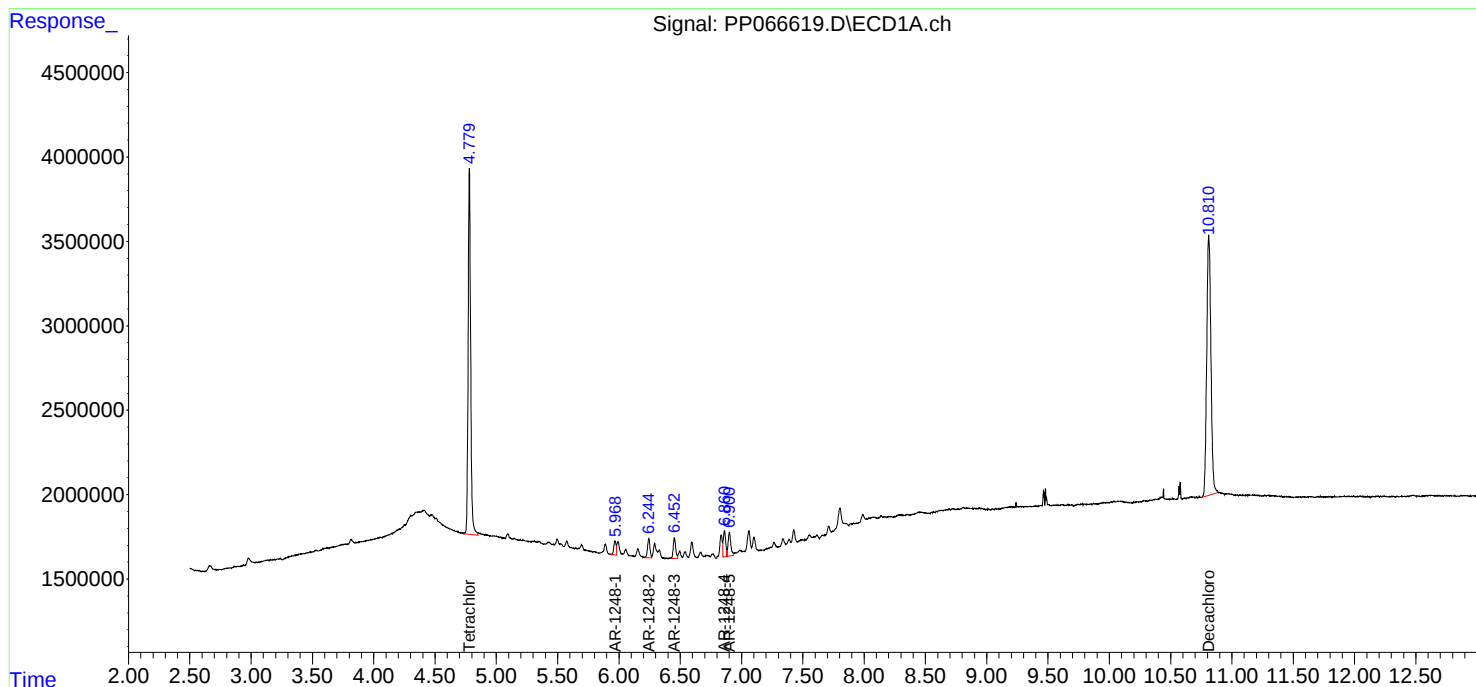
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

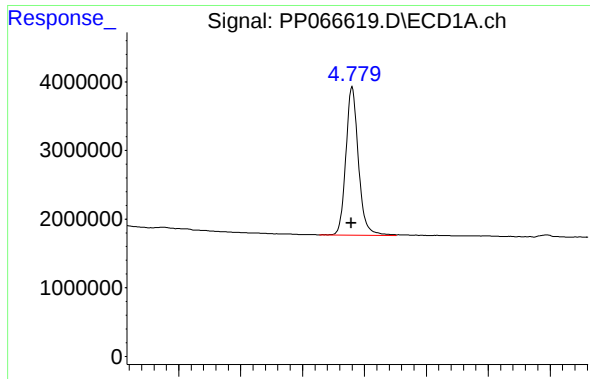
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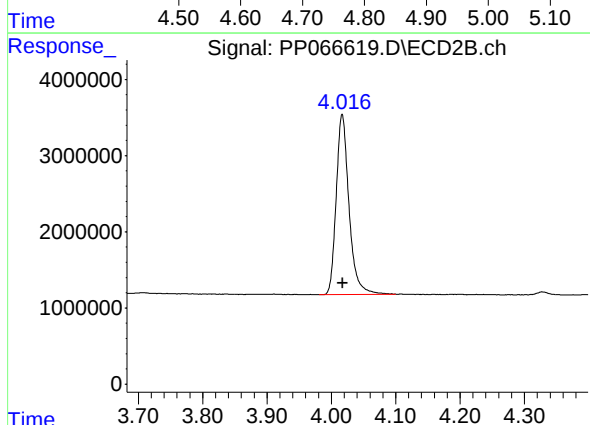




#1 Tetrachloro-m-xylene

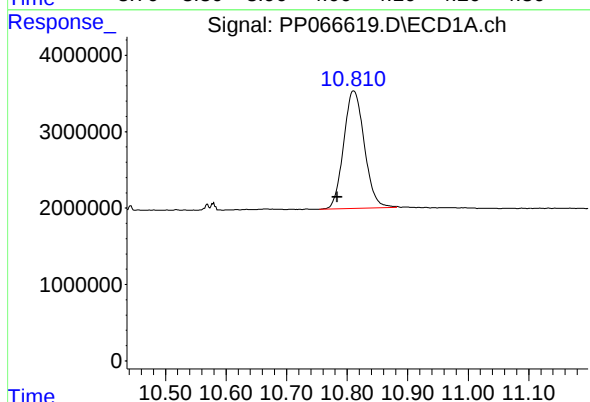
R.T.: 4.780 min
Delta R.T.: 0.001 min
Response: 30588446
Conc: 16.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



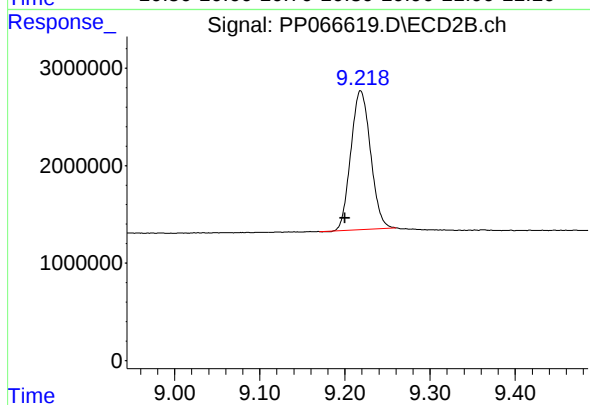
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 32748989
Conc: 15.55 ng/ml



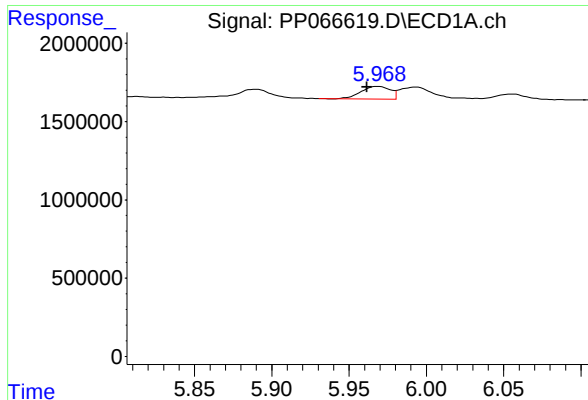
#2 Decachlorobiphenyl

R.T.: 10.811 min
Delta R.T.: 0.027 min
Response: 36562870
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

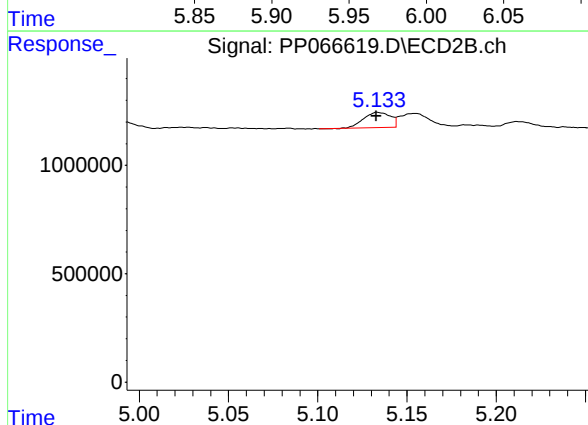
R.T.: 9.218 min
Delta R.T.: 0.018 min
Response: 22955446
Conc: 17.27 ng/ml



#21 AR-1248-1

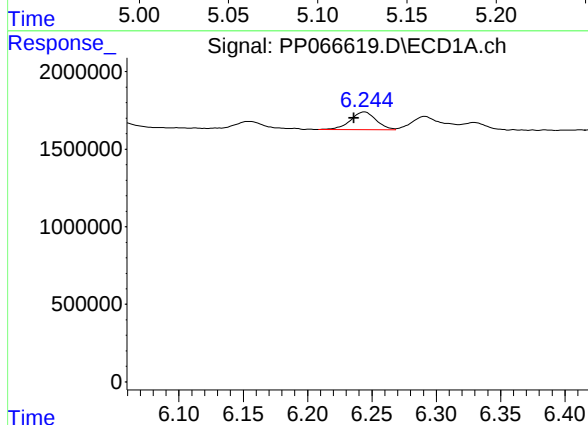
R.T.: 5.969 min
Delta R.T.: 0.007 min
Response: 1075099
Conc: 22.24 ng/ml

Instrument :
ECD_P
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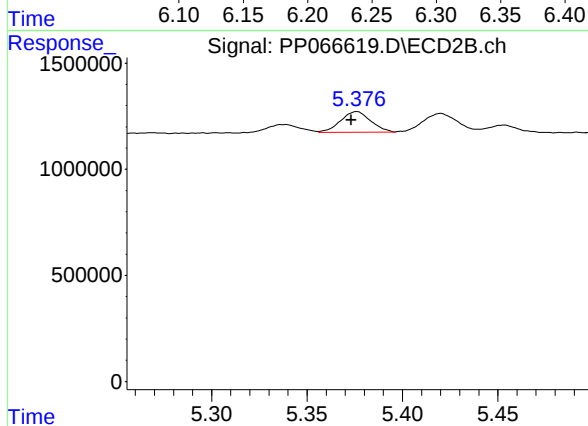
#21 AR-1248-1

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 734294
Conc: 18.37 ng/ml



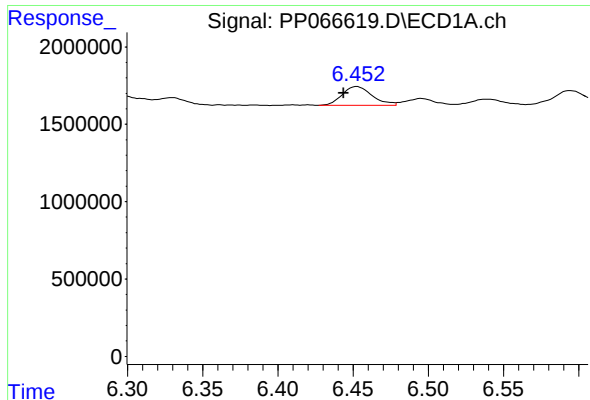
#22 AR-1248-2

R.T.: 6.244 min
Delta R.T.: 0.008 min
Response: 1599534
Conc: 22.57 ng/ml



#22 AR-1248-2

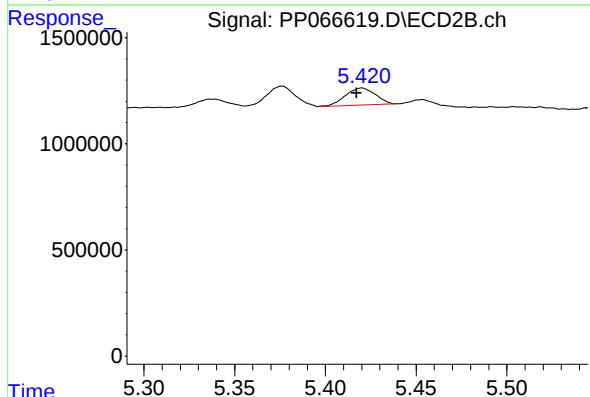
R.T.: 5.376 min
Delta R.T.: 0.003 min
Response: 1060728
Conc: 20.03 ng/ml



#23 AR-1248-3

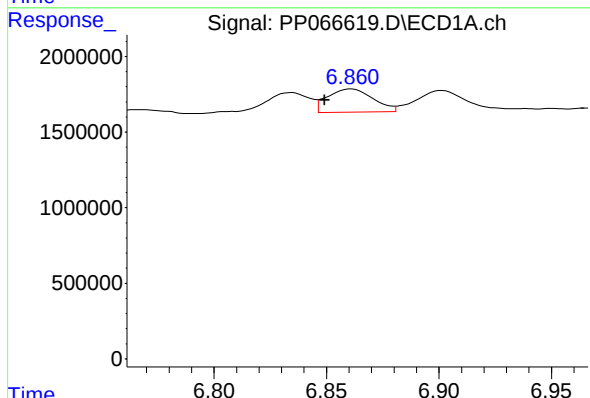
R.T.: 6.452 min
Delta R.T.: 0.009 min
Response: 1670107
Conc: 21.61 ng/ml

Instrument :
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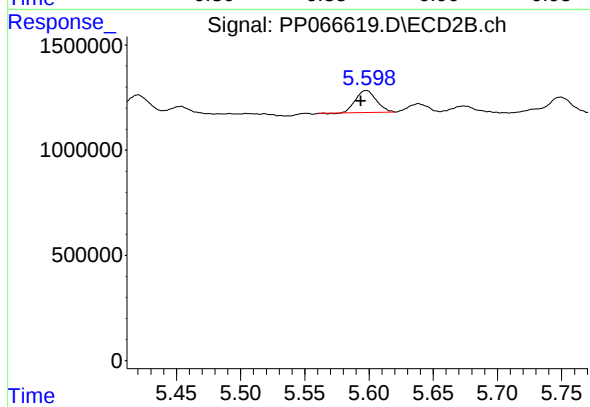
#23 AR-1248-3

R.T.: 5.420 min
Delta R.T.: 0.003 min
Response: 920784
Conc: 16.81 ng/ml



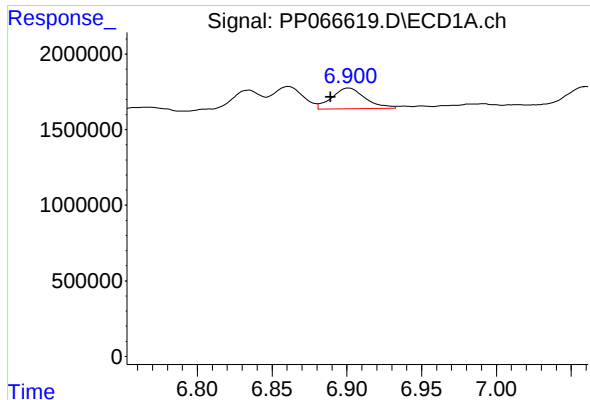
#24 AR-1248-4

R.T.: 6.861 min
Delta R.T.: 0.012 min
Response: 2167416
Conc: 24.38 ng/ml



#24 AR-1248-4

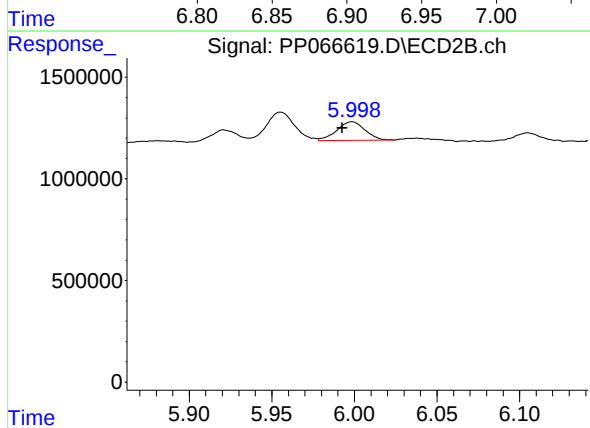
R.T.: 5.598 min
Delta R.T.: 0.004 min
Response: 1188656
Conc: 18.94 ng/ml



#25 AR-1248-5

R.T.: 6.901 min
Delta R.T.: 0.012 min
Response: 2161672
Conc: 24.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



#25 AR-1248-5

R.T.: 5.998 min
Delta R.T.: 0.006 min
Response: 1091399
Conc: 18.85 ng/ml