

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 07:55
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:28:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	41070115	32807828	19.116	18.864
2) SA Decachlor...	10.262	8.742	28168177	33333928	21.520	21.201
Target Compounds						
21) L5 AR-1248-1	5.607	4.760	944267	846652	25.168	25.720
22) L5 AR-1248-2	5.883	5.000	1642926	1382967	27.896	26.832
23) L5 AR-1248-3	6.089	5.042	1815683	1483773	28.498	27.640
24) L5 AR-1248-4	6.494	5.216	1701071	1755411	29.291	28.370
25) L5 AR-1248-5	6.533	5.614	1223624	1383917	21.662	26.954

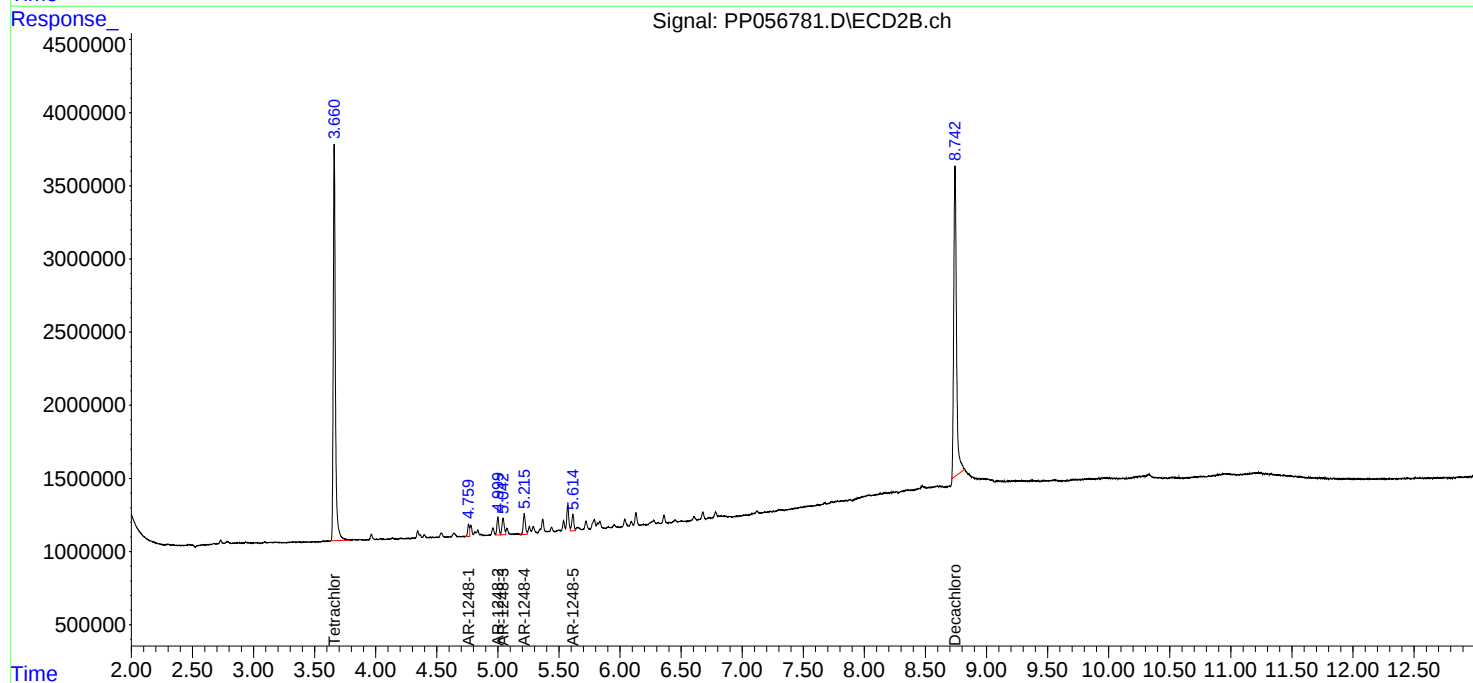
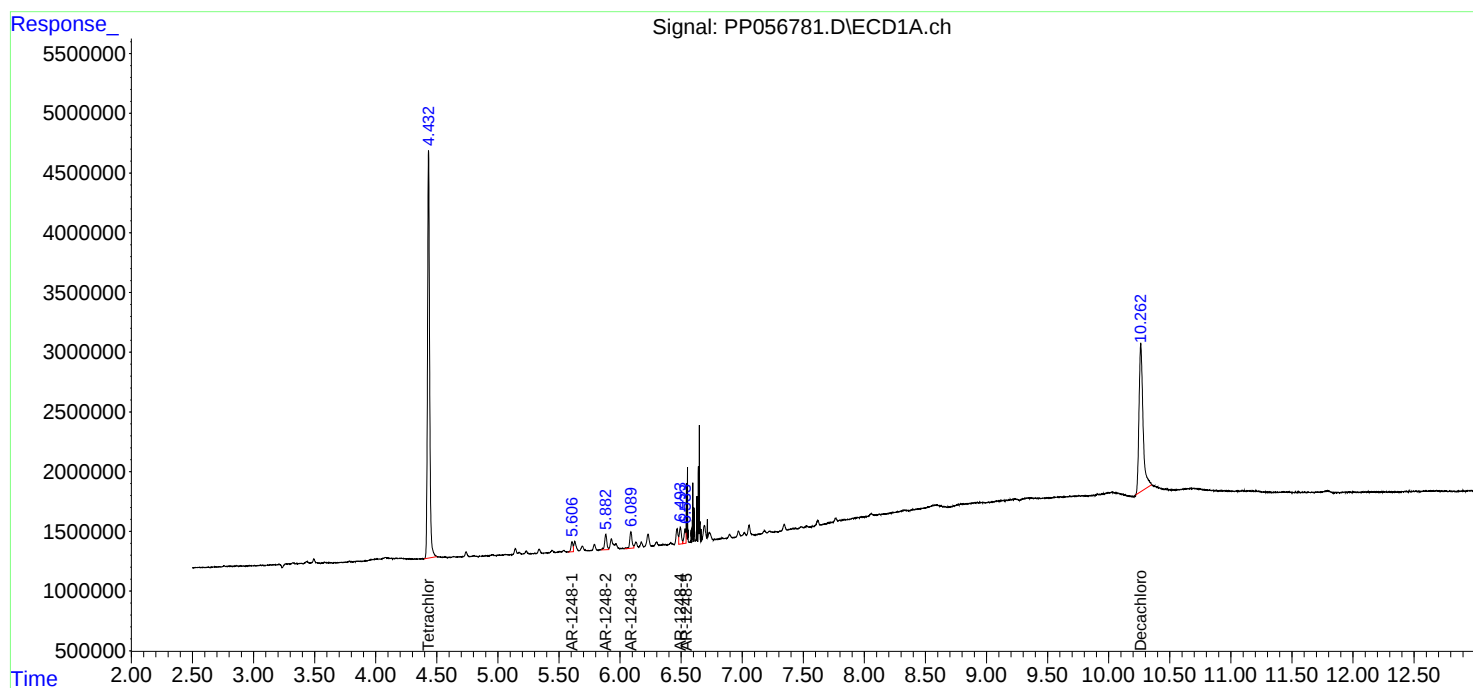
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

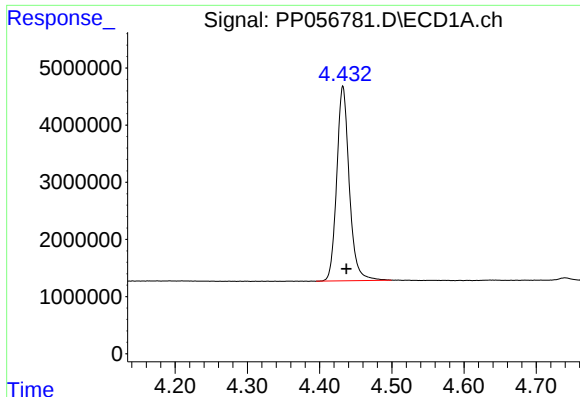
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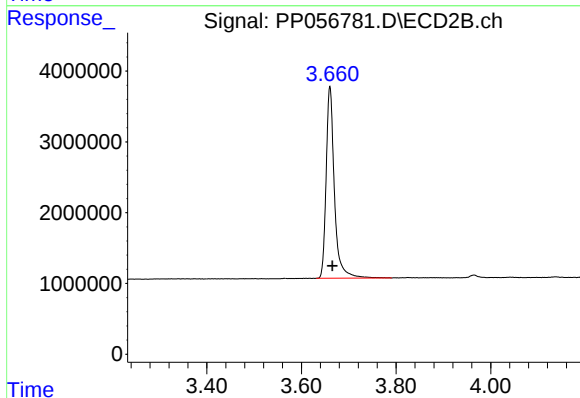




#1 Tetrachloro-m-xylene

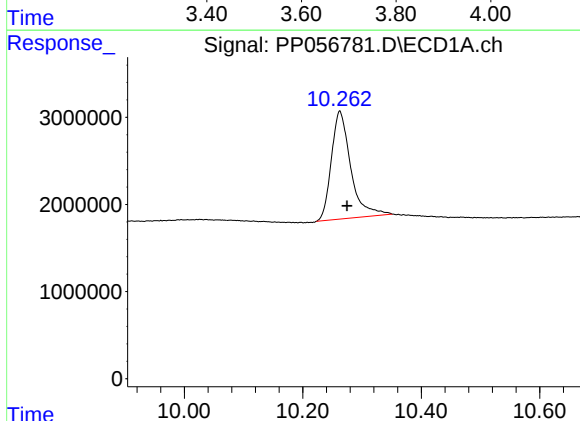
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 41070115
Conc: 19.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2023



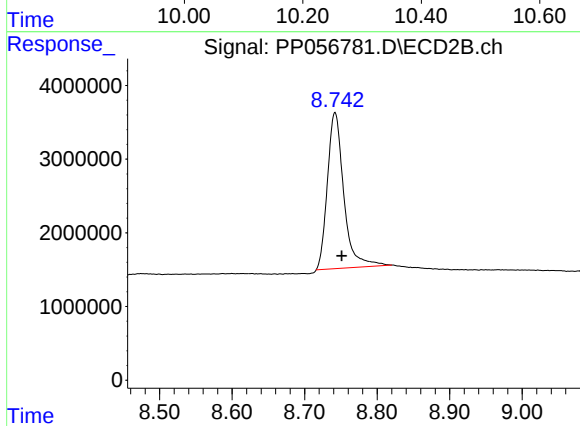
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 32807828
Conc: 18.86 ng/ml



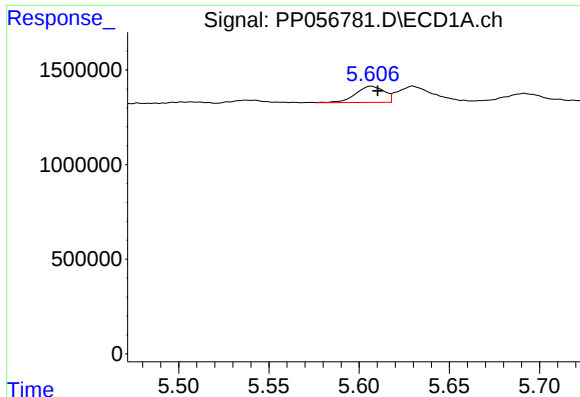
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.013 min
Response: 28168177
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

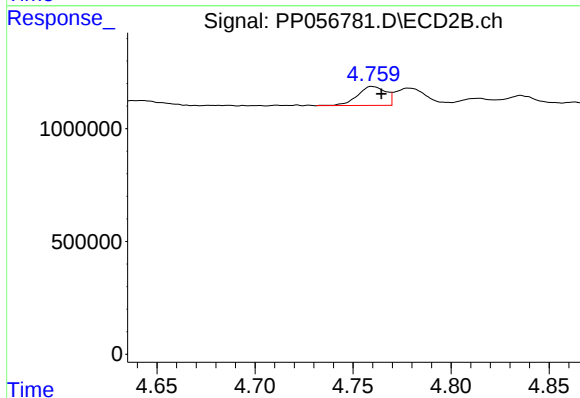
R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 33333928
Conc: 21.20 ng/ml



#21 AR-1248-1

R.T.: 5.607 min
Delta R.T.: -0.004 min
Response: 944267
Conc: 25.17 ng/ml

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

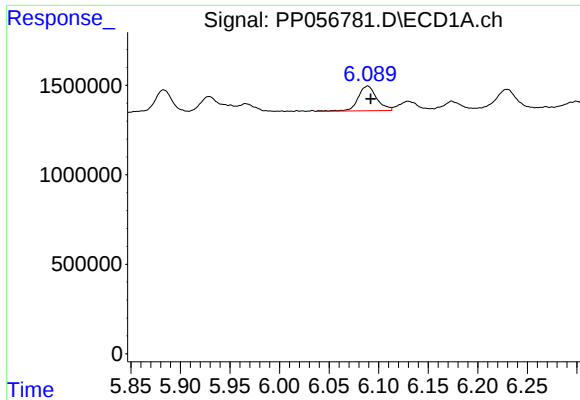
R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 846652
Conc: 25.72 ng/ml

#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 1642926
Conc: 27.90 ng/ml

#22 AR-1248-2

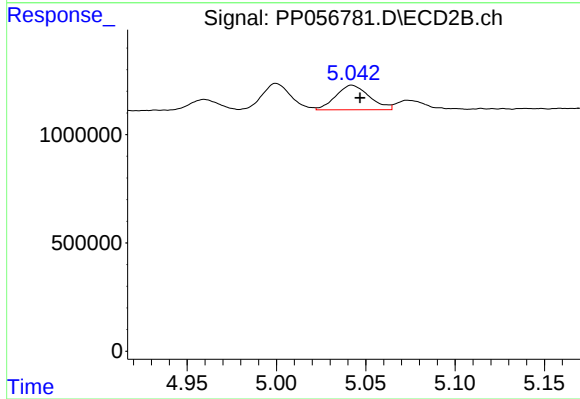
R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 1382967
Conc: 26.83 ng/ml



#23 AR-1248-3

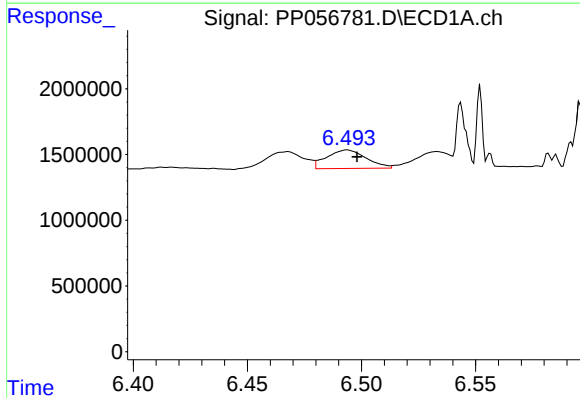
R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 1815683
Conc: 28.50 ng/ml

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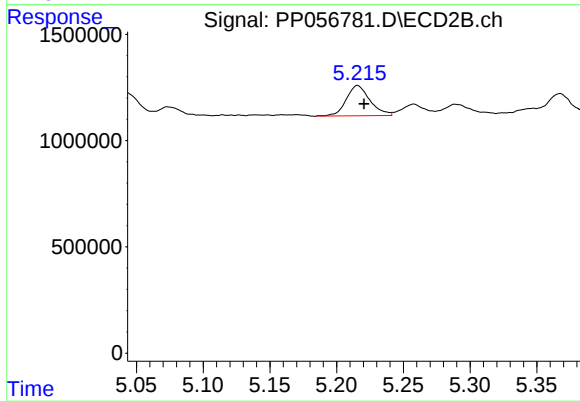
#23 AR-1248-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 1483773
Conc: 27.64 ng/ml



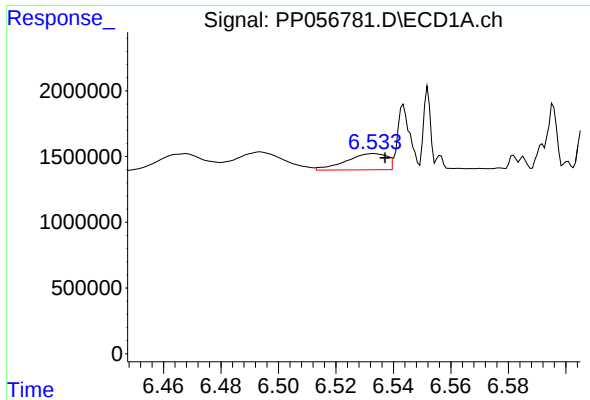
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 1701071
Conc: 29.29 ng/ml



#24 AR-1248-4

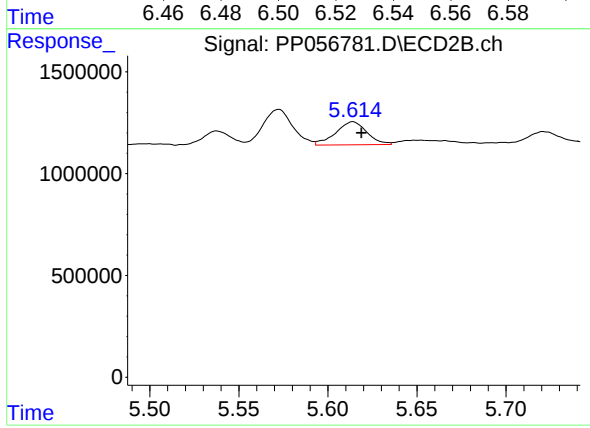
R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 1755411
Conc: 28.37 ng/ml



#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 1223624
Conc: 21.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 1383917
Conc: 26.95 ng/ml