

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 11:31
 Operator : YP\AJ
 Sample : P3390-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:29:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 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...	4.625	3.912	25623490	20711342	15.223	14.449
2) SA Decachlor...	10.486	9.053	11769688	10307244	14.036	13.762
Target Compounds						
21) L5 AR-1248-1	5.799	5.020	631866	566476	26.175	25.738
22) L5 AR-1248-2	6.072	5.261	962950	870762	24.725	24.785
23) L5 AR-1248-3	6.279	5.304	1026440	876861	25.199	24.098
24) L5 AR-1248-4	6.681	5.480	1068241	868435	27.571	21.371
25) L5 AR-1248-5	6.721	5.879	1038396	967355	26.370	30.281

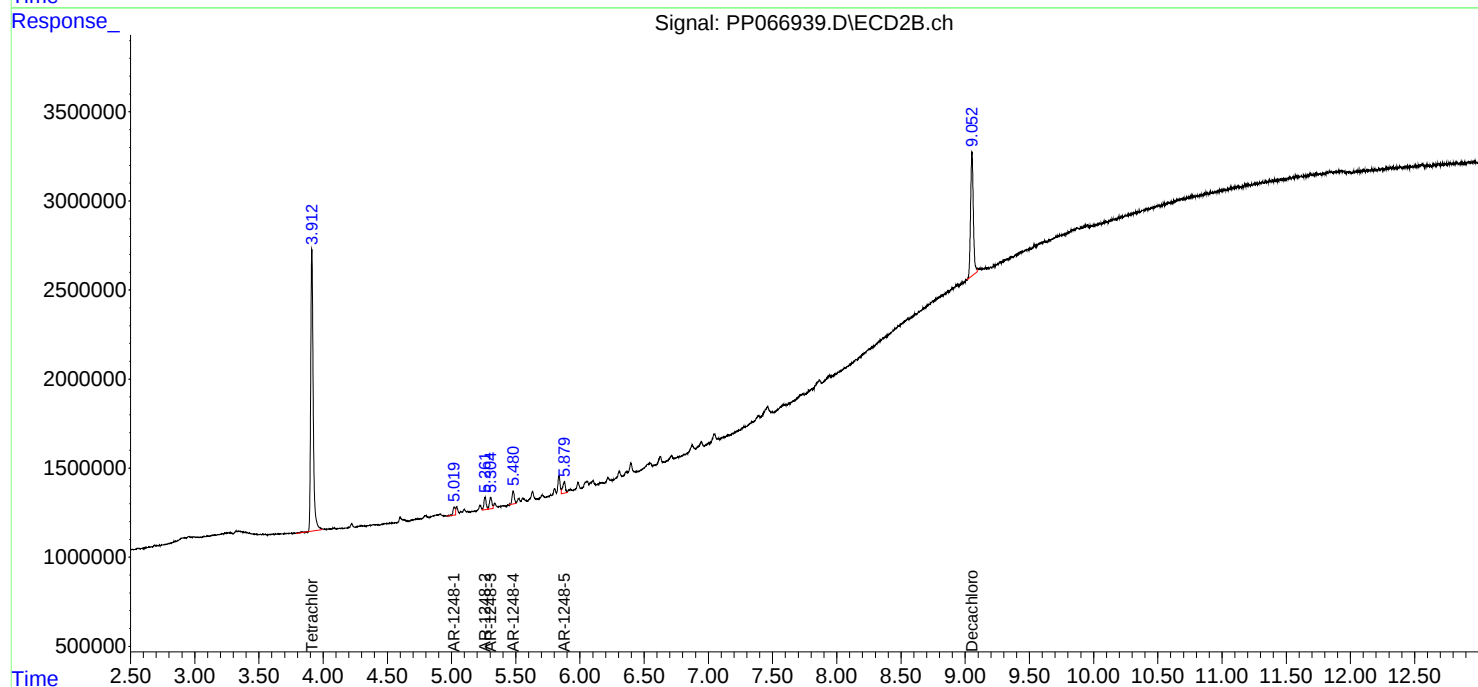
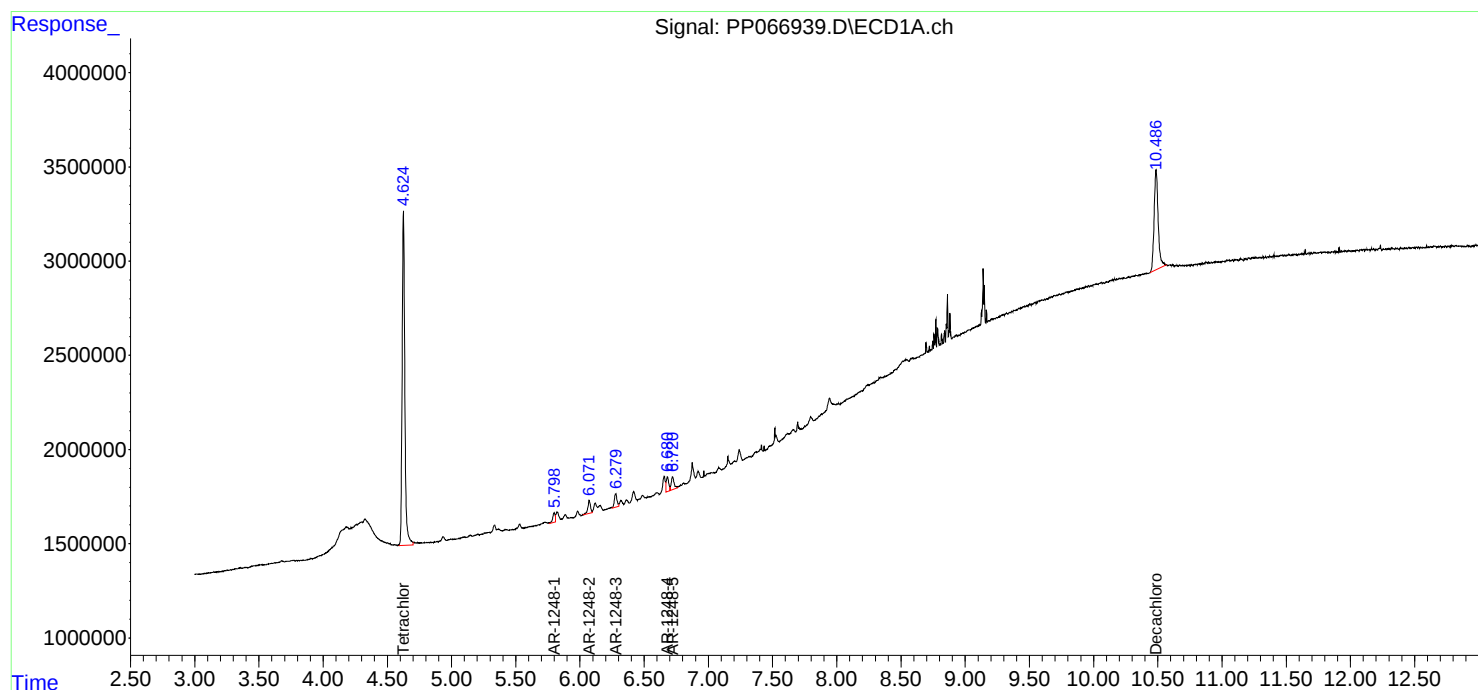
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

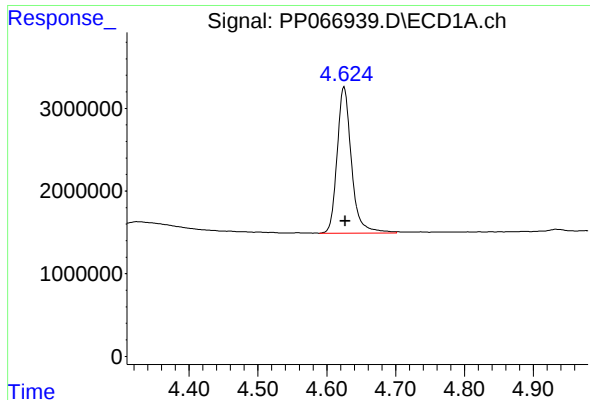
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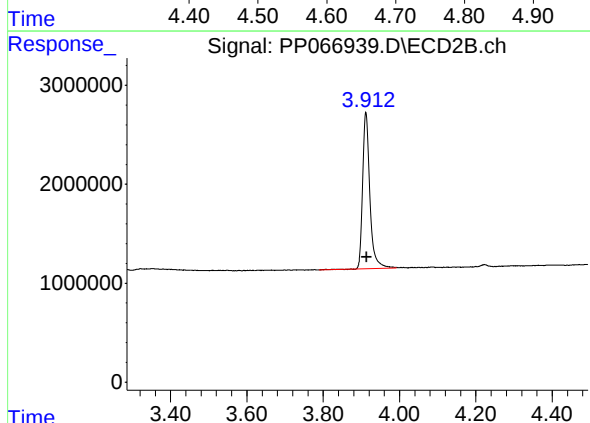




#1 Tetrachloro-m-xylene

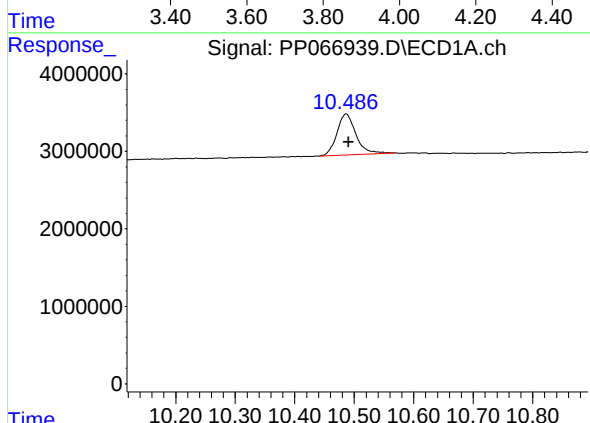
R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 25623490
Conc: 15.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2024



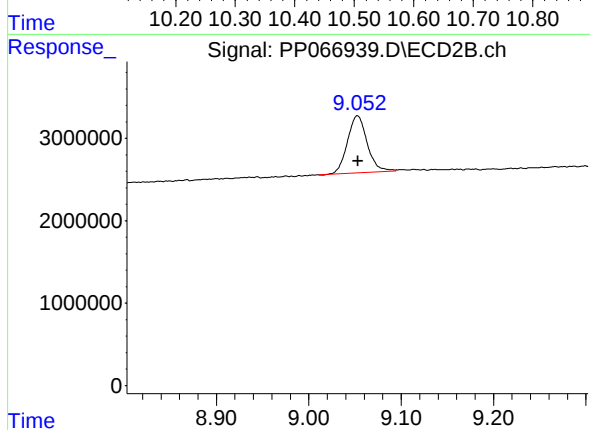
#1 Tetrachloro-m-xylene

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 20711342
Conc: 14.45 ng/ml



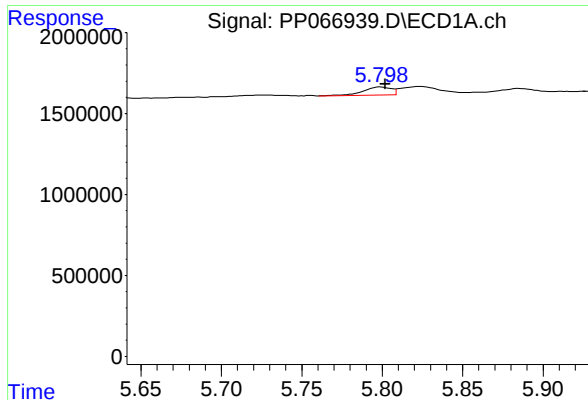
#2 Decachlorobiphenyl

R.T.: 10.486 min
Delta R.T.: -0.004 min
Response: 11769688
Conc: 14.04 ng/ml



#2 Decachlorobiphenyl

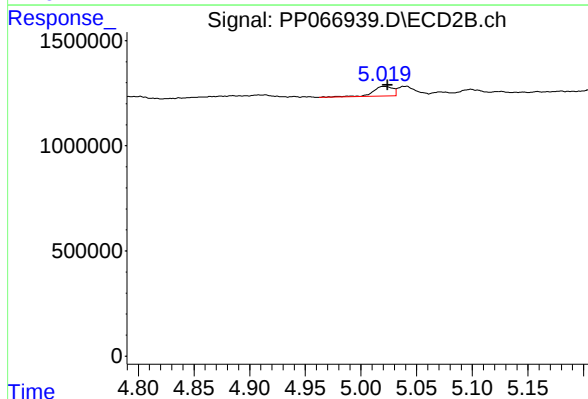
R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 10307244
Conc: 13.76 ng/ml



#21 AR-1248-1

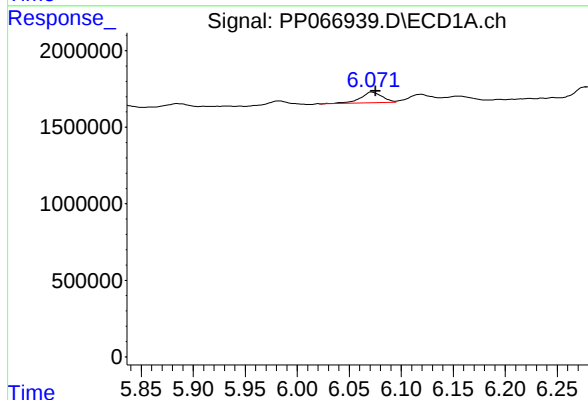
R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 631866
Conc: 26.17 ng/ml

Instrument :
ECD_P
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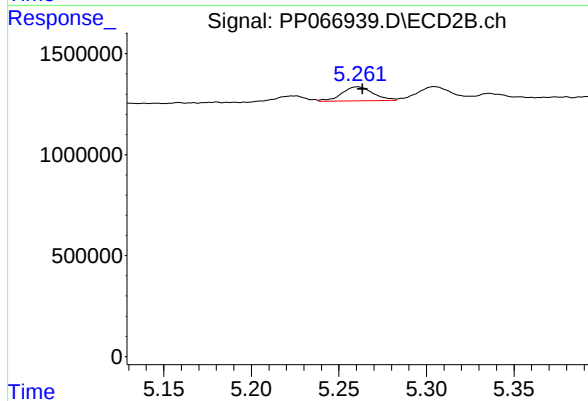
#21 AR-1248-1

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 566476
Conc: 25.74 ng/ml



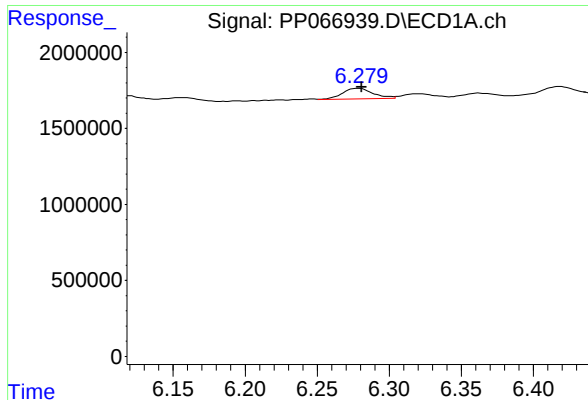
#22 AR-1248-2

R.T.: 6.072 min
Delta R.T.: -0.004 min
Response: 962950
Conc: 24.73 ng/ml



#22 AR-1248-2

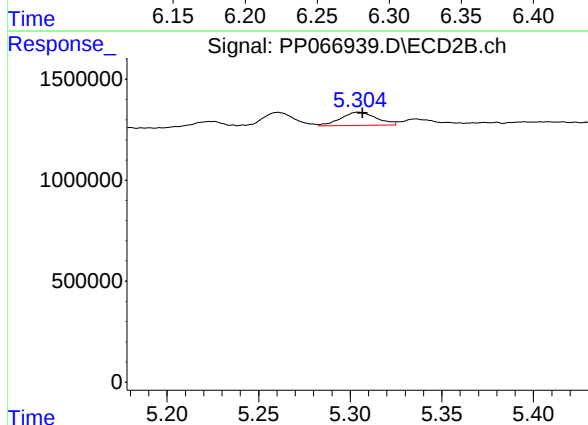
R.T.: 5.261 min
Delta R.T.: -0.003 min
Response: 870762
Conc: 24.79 ng/ml



#23 AR-1248-3

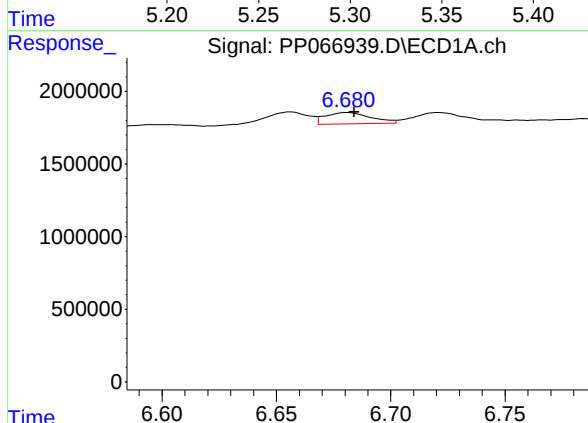
R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 1026440
Conc: 25.20 ng/ml

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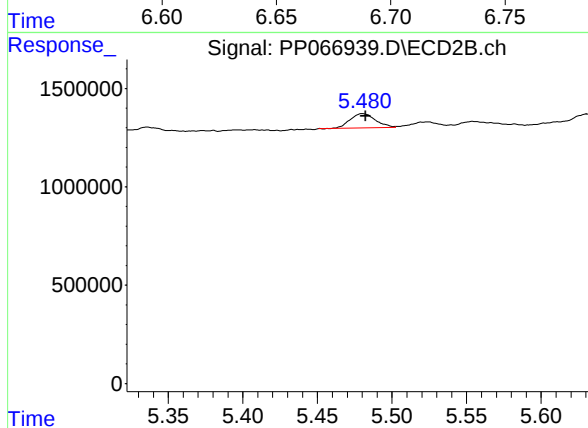
#23 AR-1248-3

R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 876861
Conc: 24.10 ng/ml



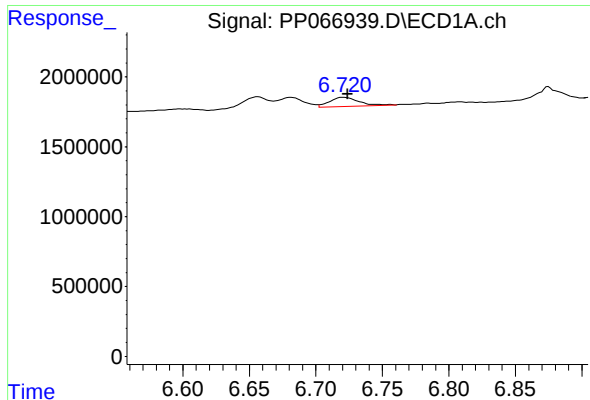
#24 AR-1248-4

R.T.: 6.681 min
Delta R.T.: -0.003 min
Response: 1068241
Conc: 27.57 ng/ml



#24 AR-1248-4

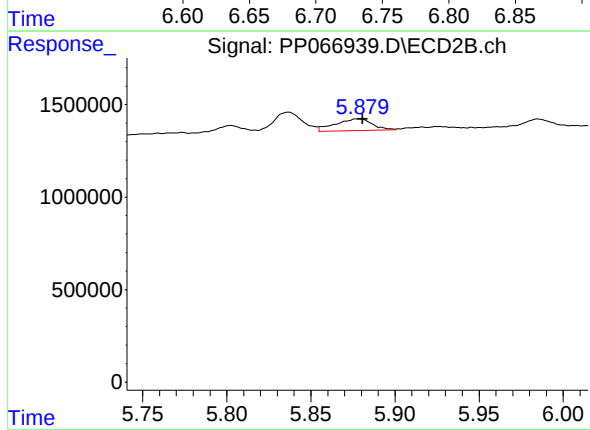
R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 868435
Conc: 21.37 ng/ml



#25 AR-1248-5

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 1038396
Conc: 26.37 ng/ml

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

R.T.: 5.879 min
Delta R.T.: -0.002 min
Response: 967355
Conc: 30.28 ng/ml