

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 23:10
 Operator : AJ\MA
 Sample : 02213-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:03:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.688	2.900	63452792	81000027	20.784	19.033
2) SA Decachlor...	9.658	8.127	62540877	88260496	22.047	20.302
Target Compounds						
26) L6 AR-1254-1	5.839	4.838	6423238	10149033	53.331	41.977
27) L6 AR-1254-2	6.078	4.997	9955280	8804071	52.216	42.137
28) L6 AR-1254-3	6.472	5.416	10204755	14179640	49.732	40.745
29) L6 AR-1254-4	6.786	5.662	7655147	8931326	49.174	40.506
30) L6 AR-1254-5	7.245	6.105	8393567	13079619	49.888	40.811

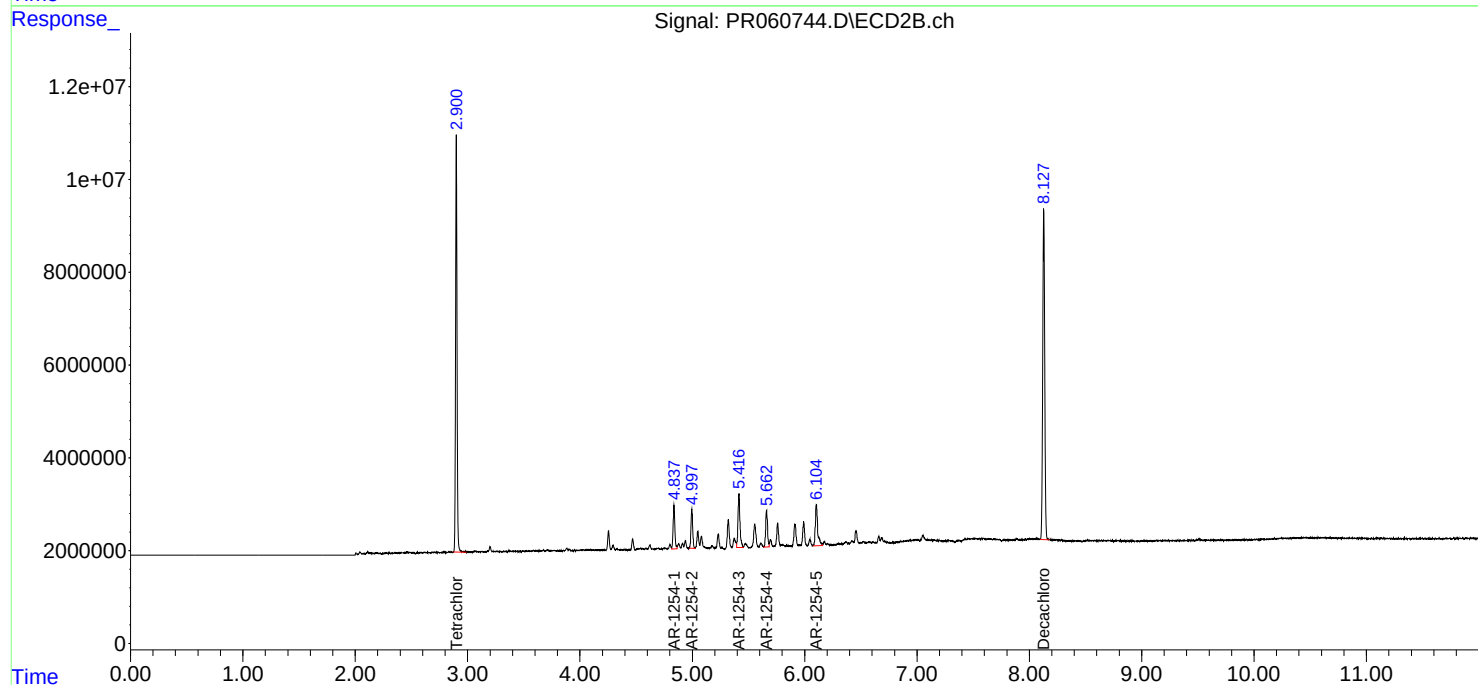
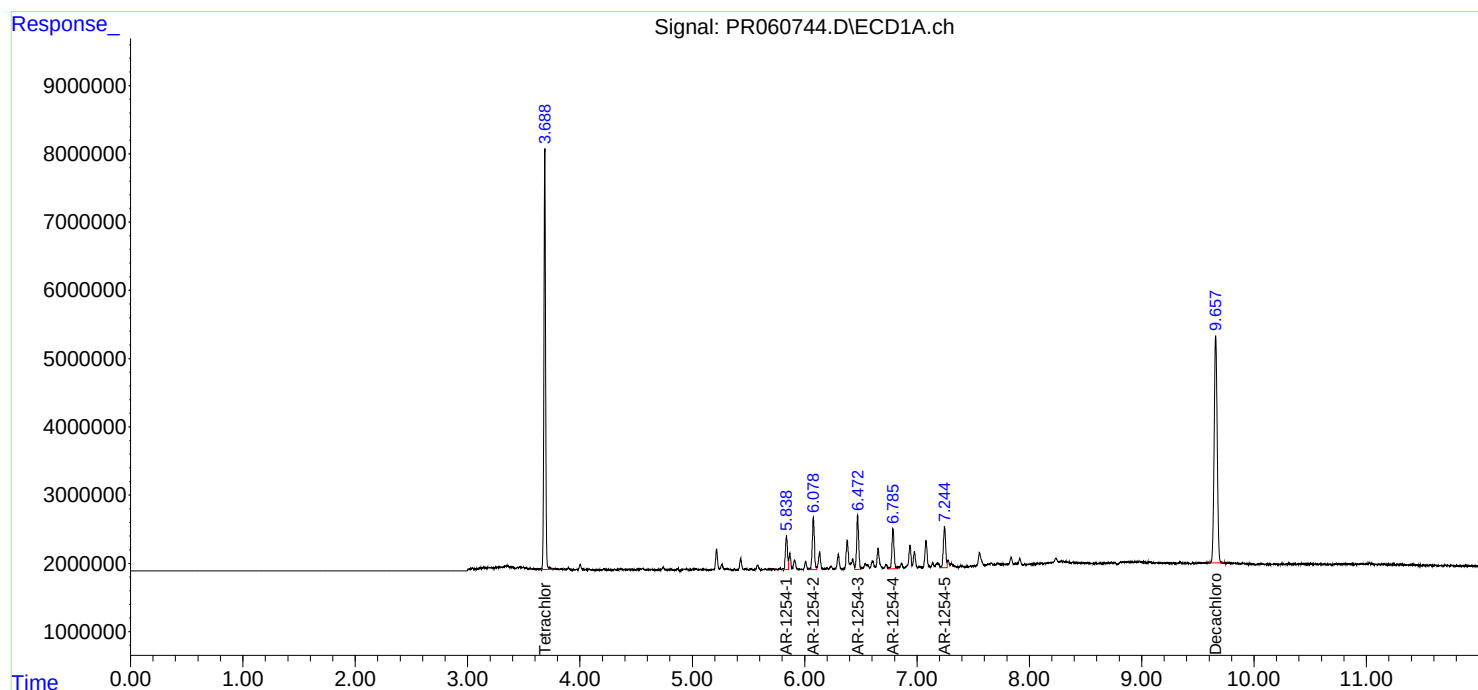
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

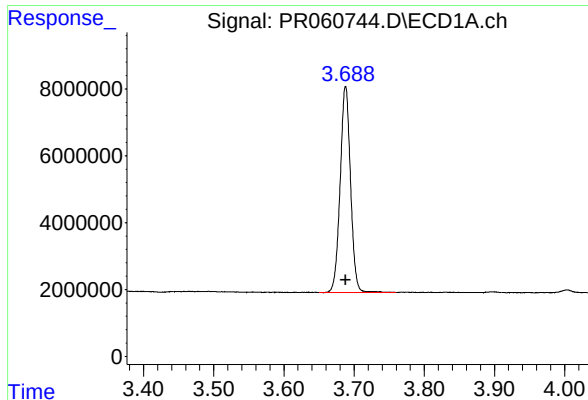
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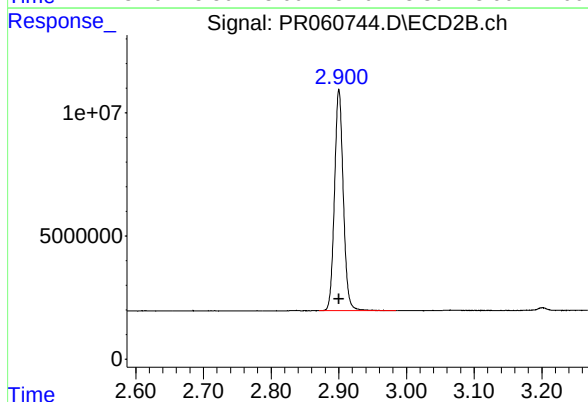




#1 Tetrachloro-m-xylene

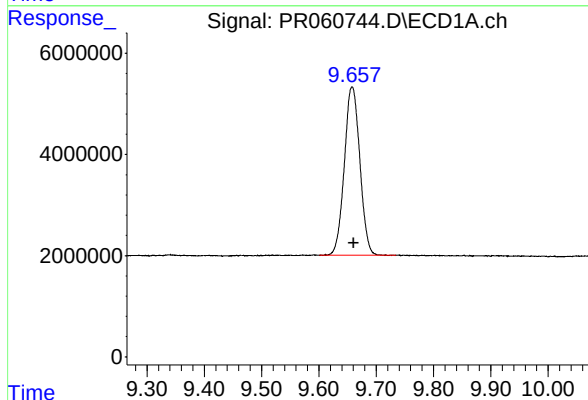
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 63452792
Conc: 20.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



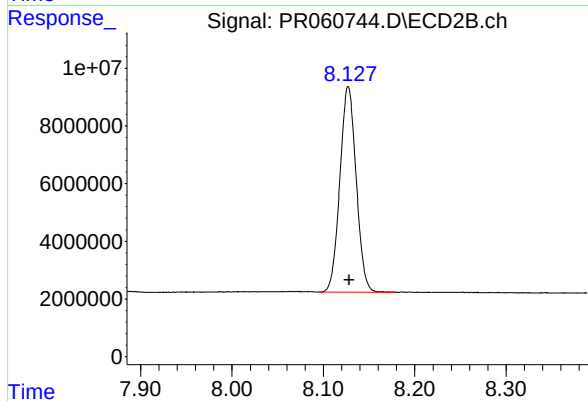
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 81000027
Conc: 19.03 ng/ml



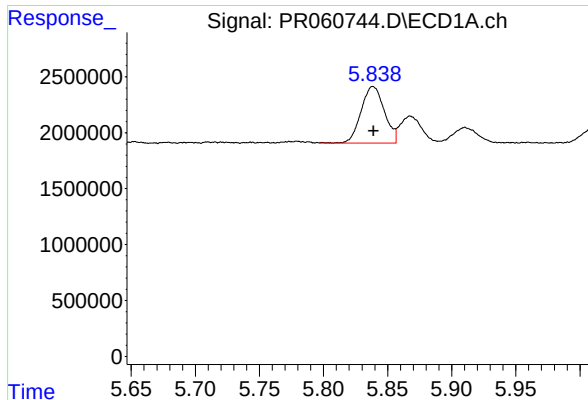
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 62540877
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

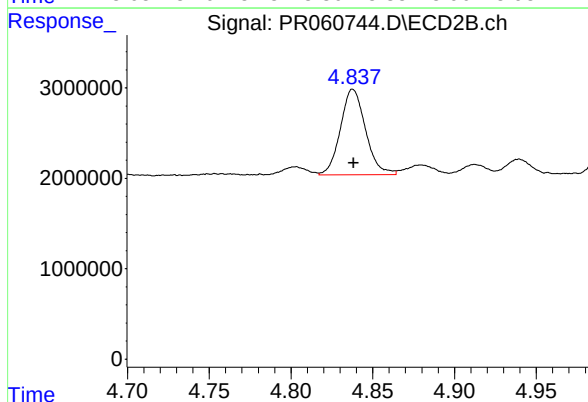
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 88260496
Conc: 20.30 ng/ml



#26 AR-1254-1

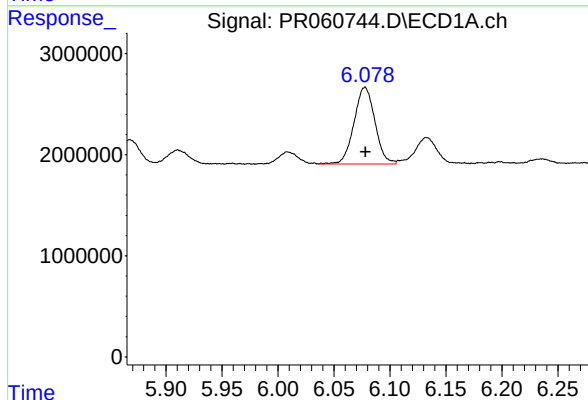
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 6423238
Conc: 53.33 ng/ml

Instrument :
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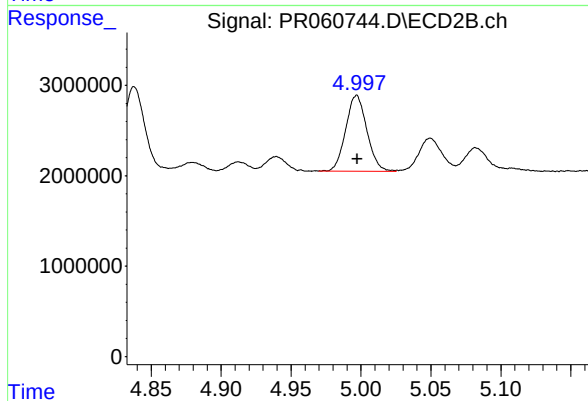
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 10149033
Conc: 41.98 ng/ml



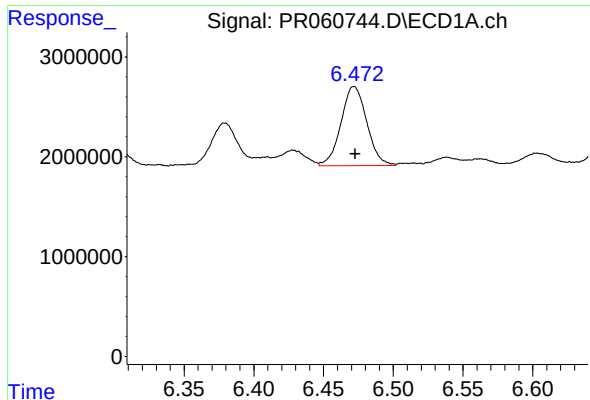
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 9955280
Conc: 52.22 ng/ml



#27 AR-1254-2

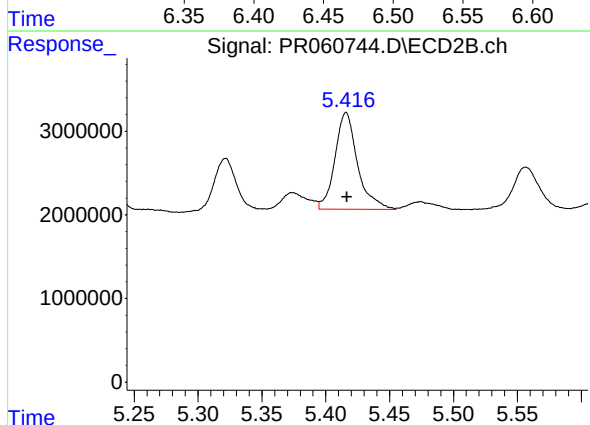
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 8804071
Conc: 42.14 ng/ml



#28 AR-1254-3

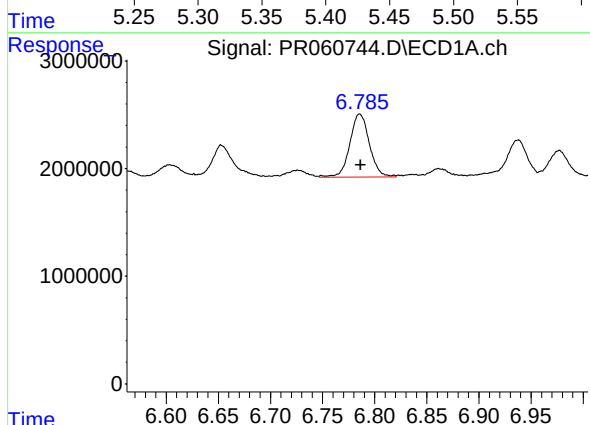
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 10204755
Conc: 49.73 ng/ml

Instrument :
ECD_R
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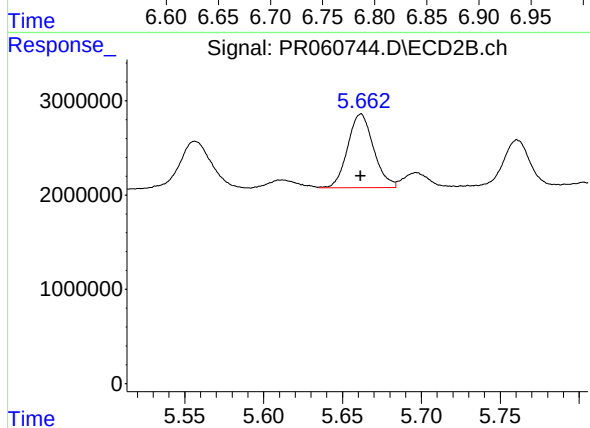
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 14179640
Conc: 40.75 ng/ml



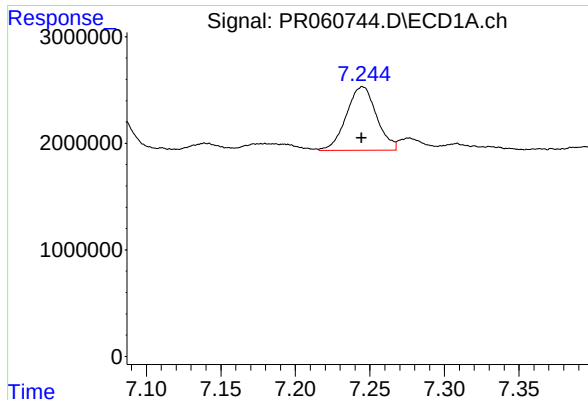
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 7655147
Conc: 49.17 ng/ml



#29 AR-1254-4

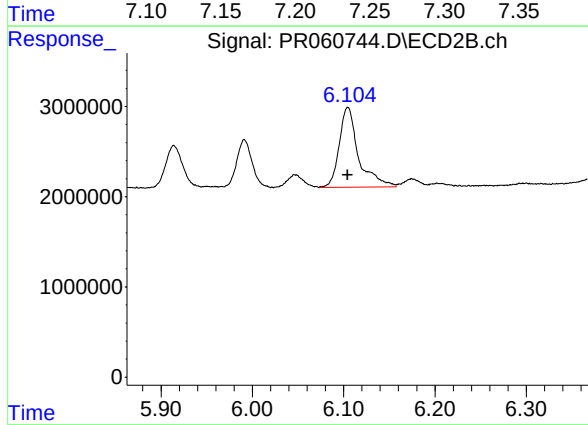
R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 8931326
Conc: 40.51 ng/ml



#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 8393567
Conc: 49.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 13079619
Conc: 40.81 ng/ml