

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 10:23
 Operator : AJ\MA
 Sample : 02213-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 73 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:19:08 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...	3.686	2.900	64992342	82022589	21.289	19.273
2) SA Decachlor...	9.655	8.125	64525500	89888484	22.746	20.677
Target Compounds						
26) L6 AR-1254-1	5.837	4.837	4141426	6318906	34.385	26.135
27) L6 AR-1254-2	6.075	4.996	6551643	5563732	34.364	26.628
28) L6 AR-1254-3	6.470	5.415	6598999	9150154	32.160	26.293
29) L6 AR-1254-4	6.784	5.661	5155628	5789385	33.118	26.256
30) L6 AR-1254-5	7.242	6.103	5553791	8358967	33.010	26.082

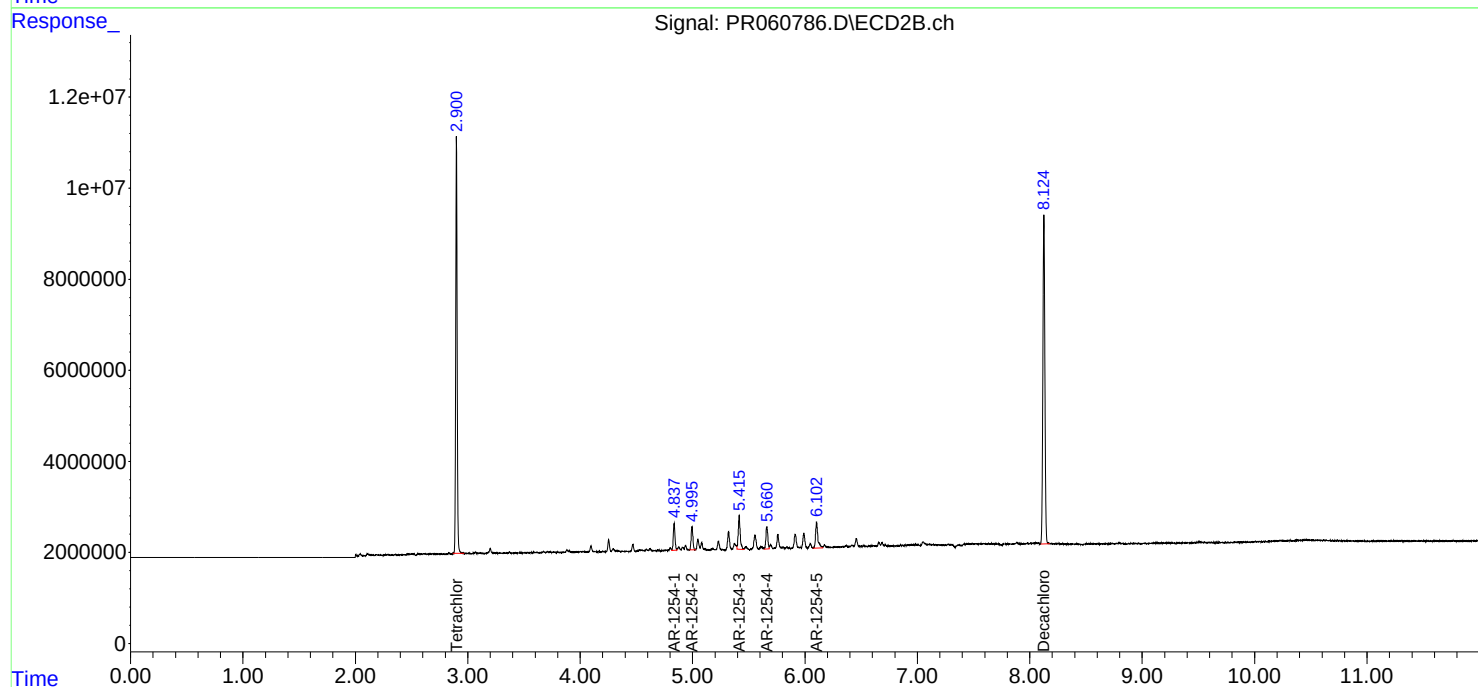
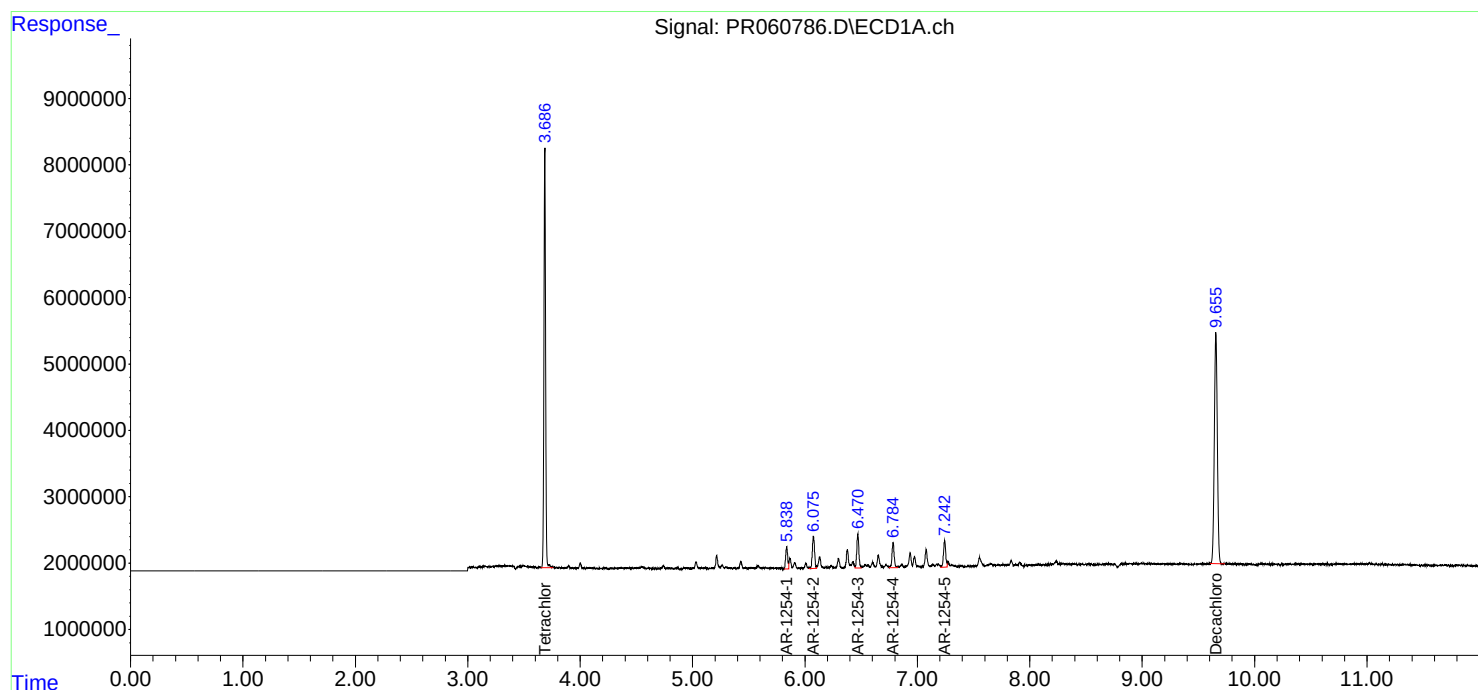
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

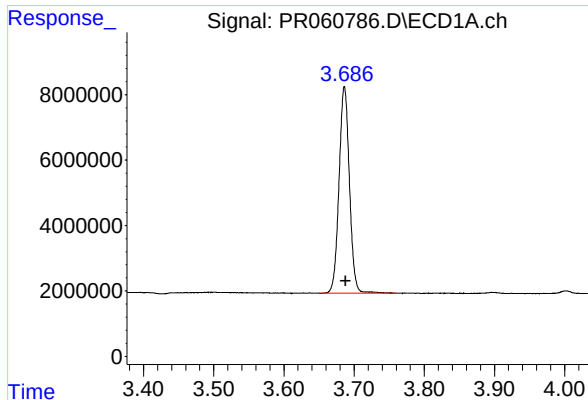
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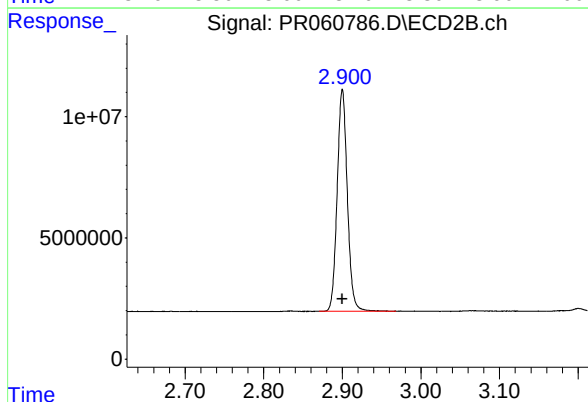




#1 Tetrachloro-m-xylene

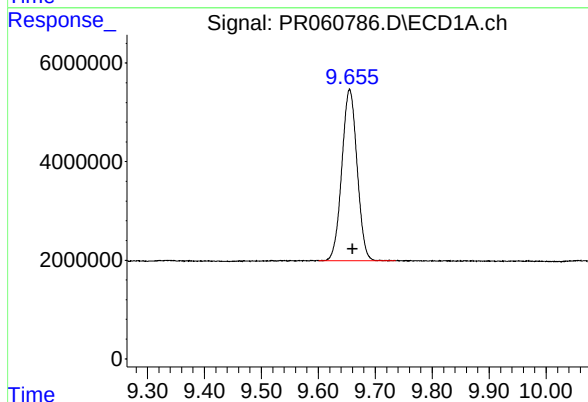
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 64992342
Conc: 21.29 ng/ml

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



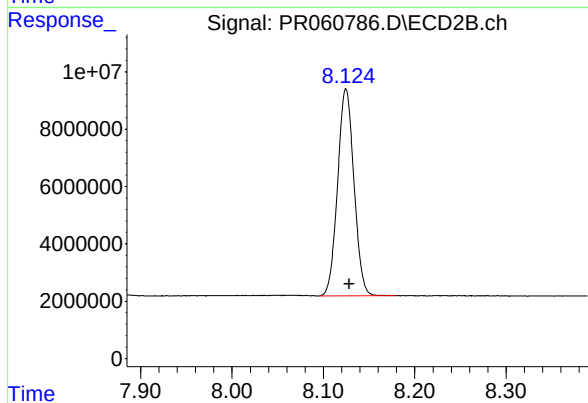
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 82022589
Conc: 19.27 ng/ml



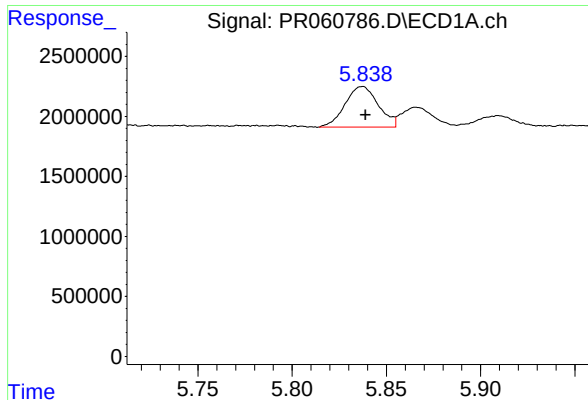
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.006 min
Response: 64525500
Conc: 22.75 ng/ml



#2 Decachlorobiphenyl

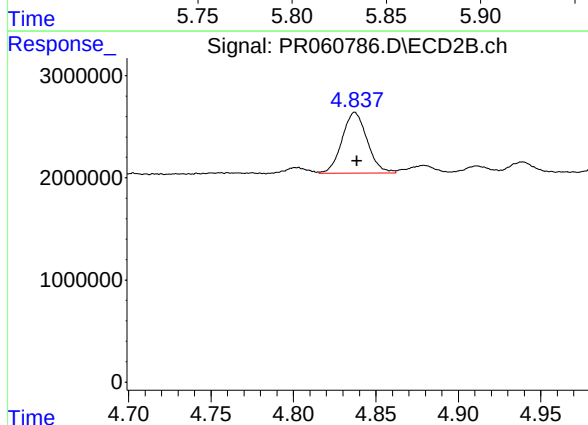
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 89888484
Conc: 20.68 ng/ml



#26 AR-1254-1

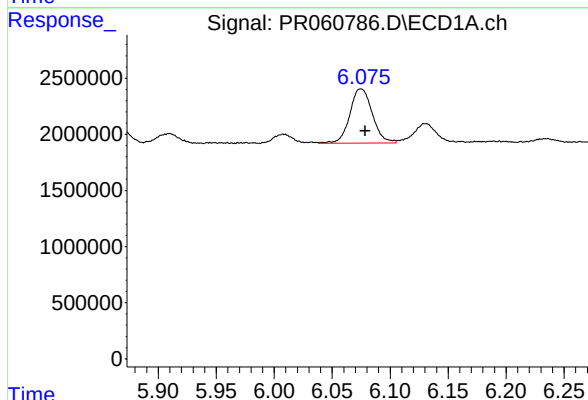
R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 4141426
Conc: 34.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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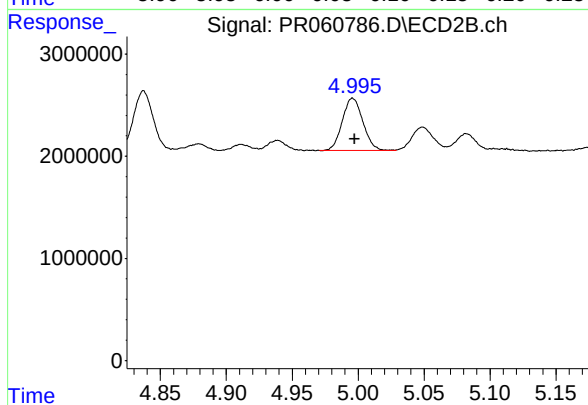
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 6318906
Conc: 26.14 ng/ml



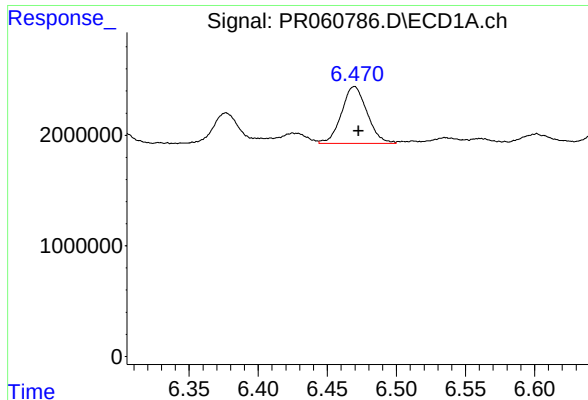
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 6551643
Conc: 34.36 ng/ml



#27 AR-1254-2

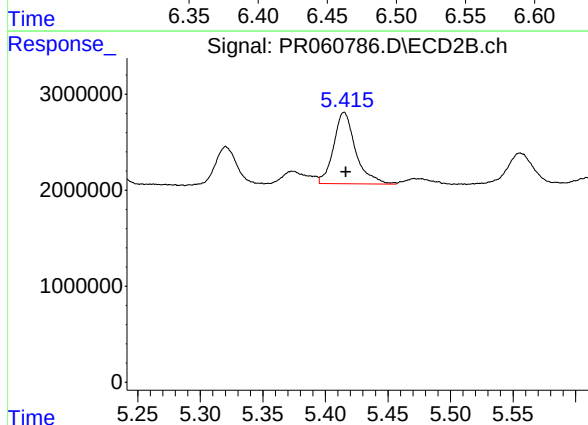
R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 5563732
Conc: 26.63 ng/ml



#28 AR-1254-3

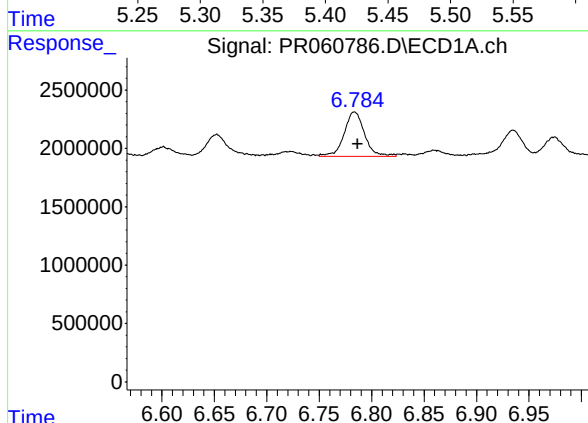
R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 6598999
Conc: 32.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
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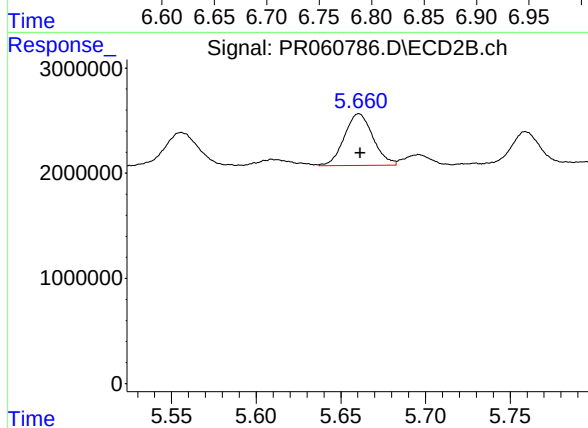
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 9150154
Conc: 26.29 ng/ml



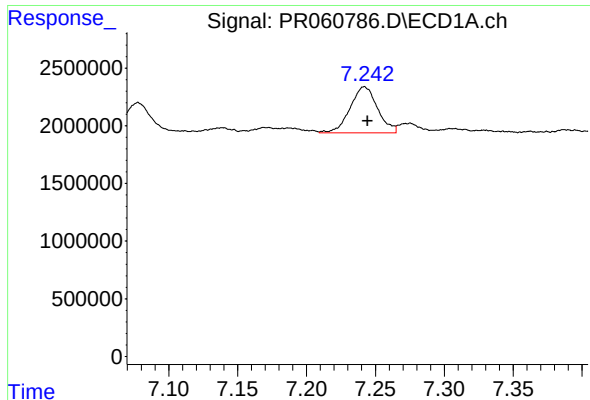
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 5155628
Conc: 33.12 ng/ml



#29 AR-1254-4

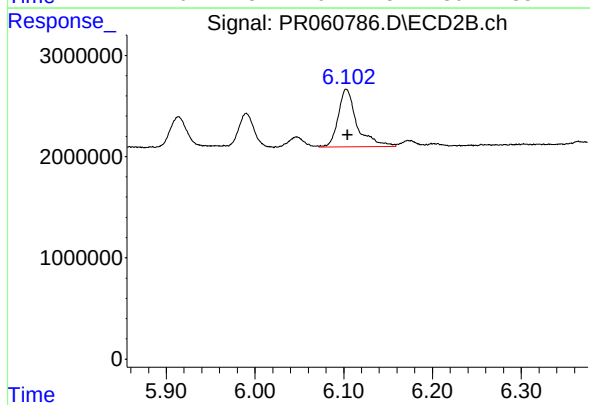
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 5789385
Conc: 26.26 ng/ml



#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 5553791
Conc: 33.01 ng/ml

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

R.T.: 6.103 min
Delta R.T.: -0.001 min
Response: 8358967
Conc: 26.08 ng/ml