

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 01:51
 Operator : AJ\MA
 Sample : 02213-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 47 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:08:27 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	63003661	80544466	20.637	18.926
2) SA Decachlor...	9.657	8.127	63557423	88117941	22.405	20.269
Target Compounds						
26) L6 AR-1254-1	5.838	4.838	5872266	10062886	48.756	41.620
27) L6 AR-1254-2	6.077	4.997	9893271	8895692	51.891	42.575
28) L6 AR-1254-3	6.471	5.415	10322168	14056557	50.304	40.392
29) L6 AR-1254-4	6.785	5.661	8160701	8891761	52.421	40.326
30) L6 AR-1254-5	7.244	6.104	8343033	12910339	49.588	40.283

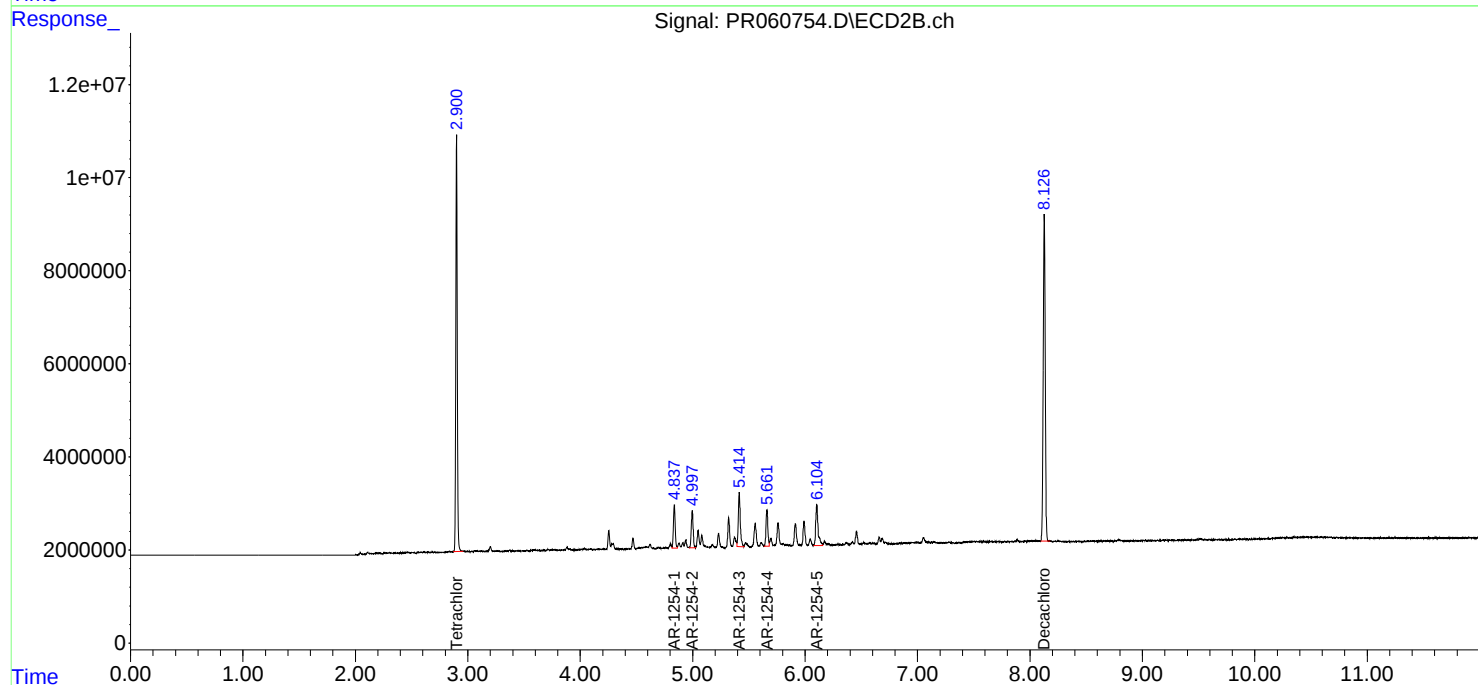
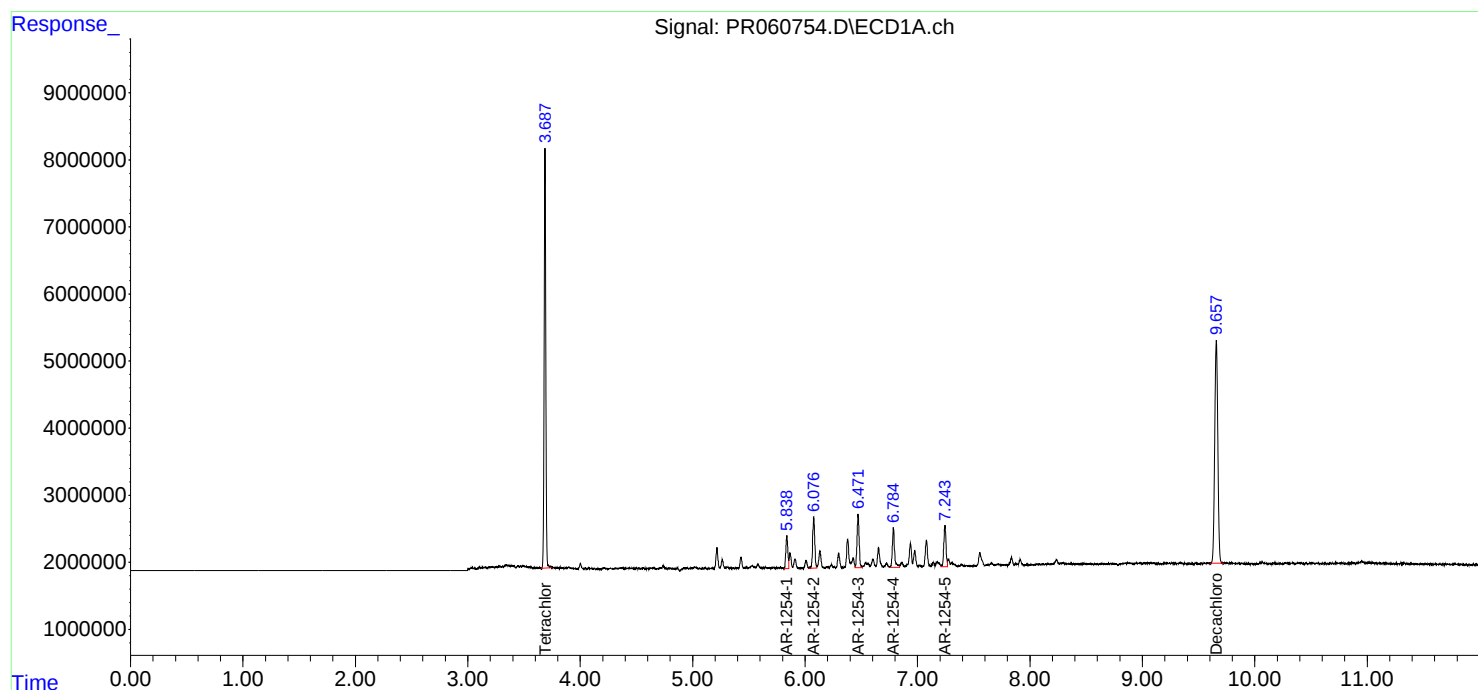
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

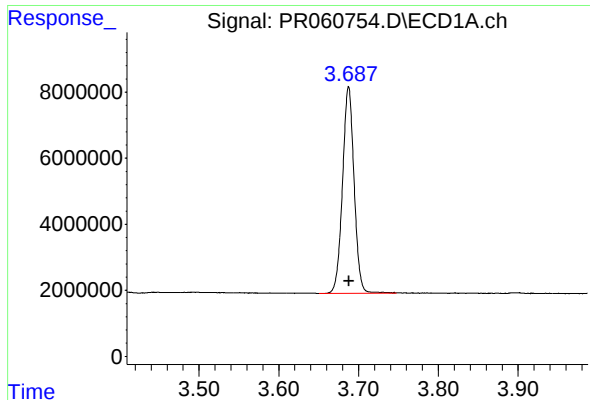
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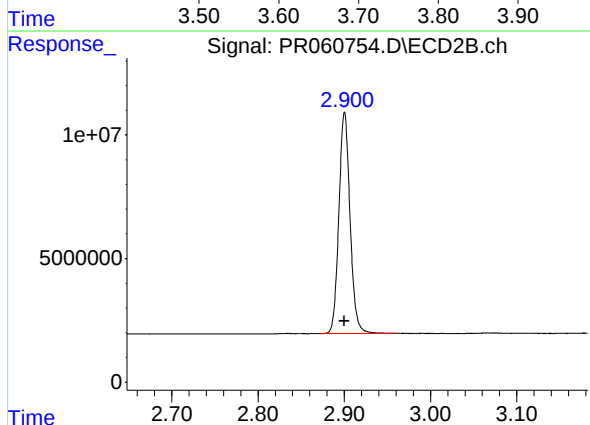




#1 Tetrachloro-m-xylene

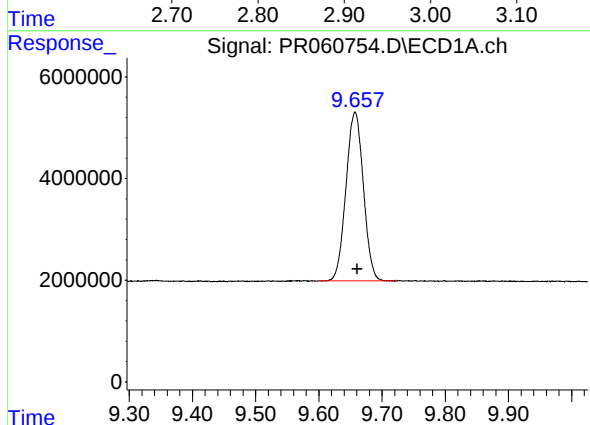
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 63003661
Conc: 20.64 ng/ml

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



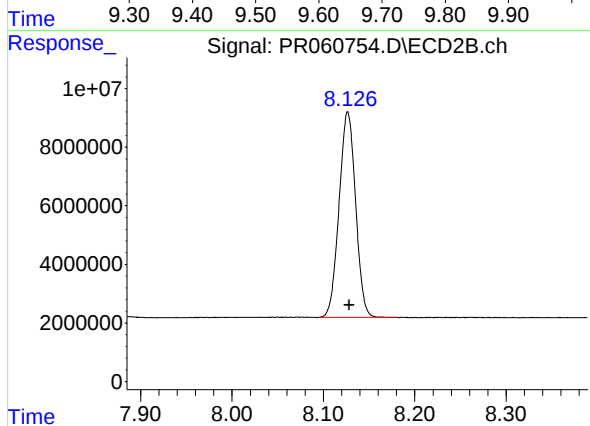
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 80544466
Conc: 18.93 ng/ml



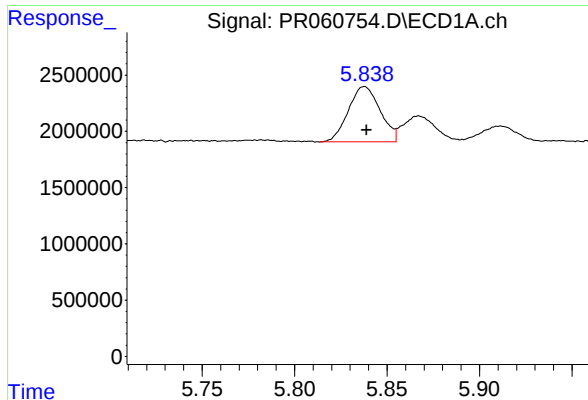
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 63557423
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

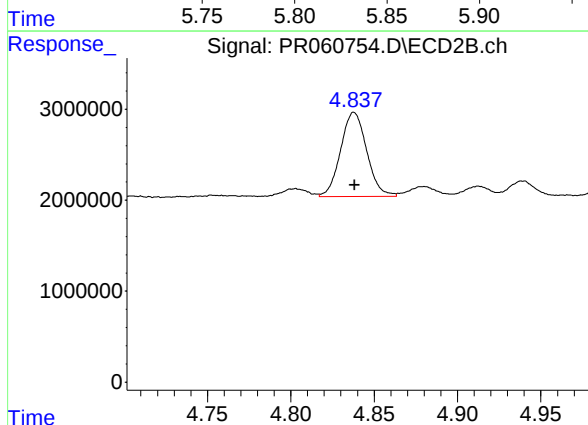
R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 88117941
Conc: 20.27 ng/ml



#26 AR-1254-1

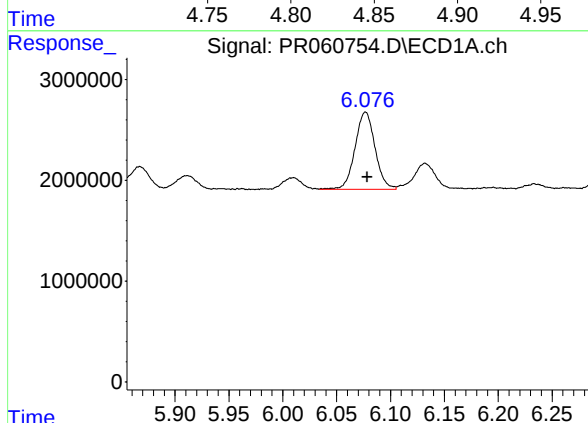
R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 5872266
Conc: 48.76 ng/ml

Instrument :
ECD_R
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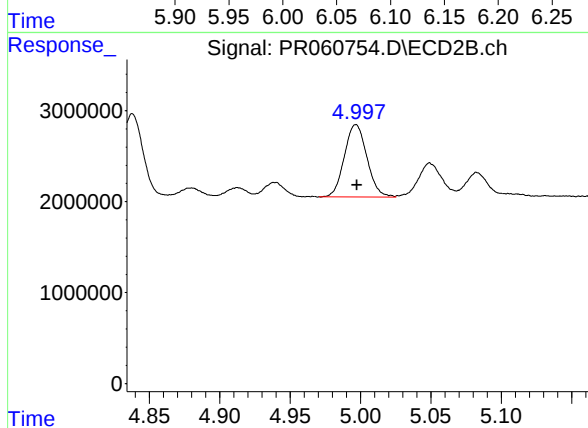
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 10062886
Conc: 41.62 ng/ml



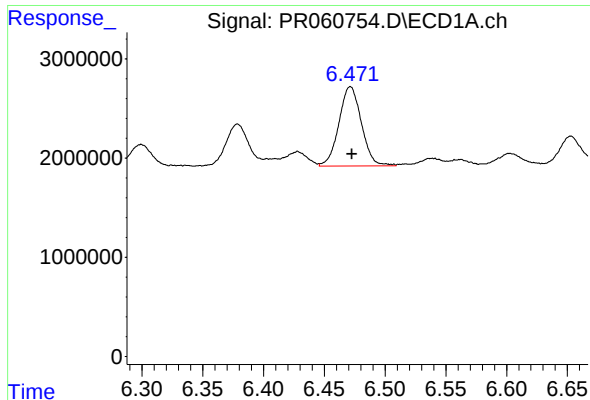
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 9893271
Conc: 51.89 ng/ml



#27 AR-1254-2

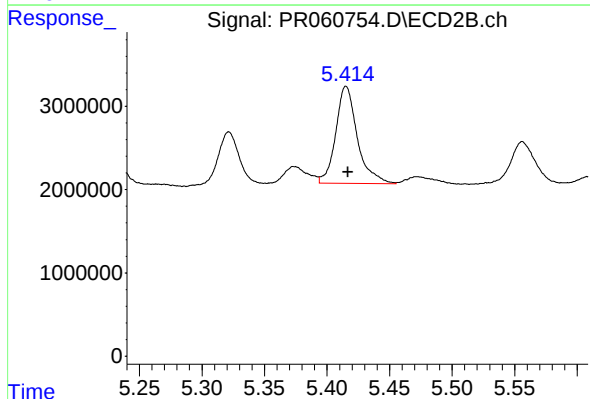
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 8895692
Conc: 42.58 ng/ml



#28 AR-1254-3

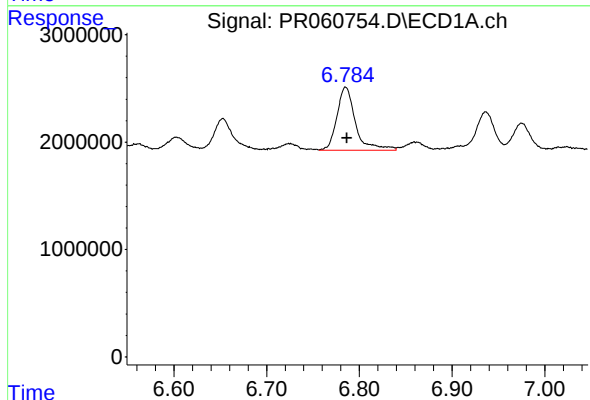
R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 10322168
Conc: 50.30 ng/ml

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ECD_R
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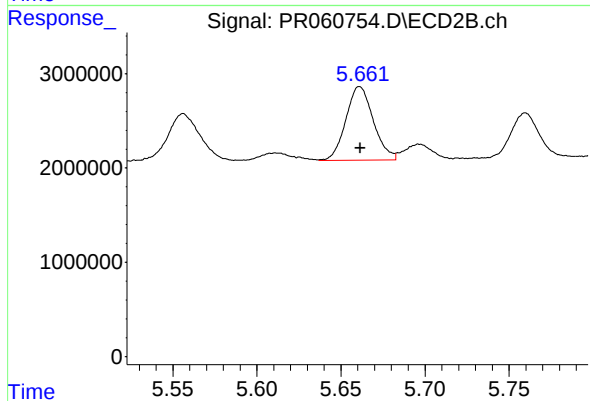
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 14056557
Conc: 40.39 ng/ml



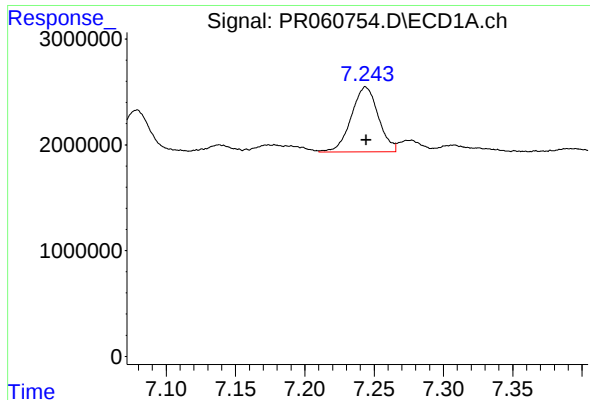
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 8160701
Conc: 52.42 ng/ml



#29 AR-1254-4

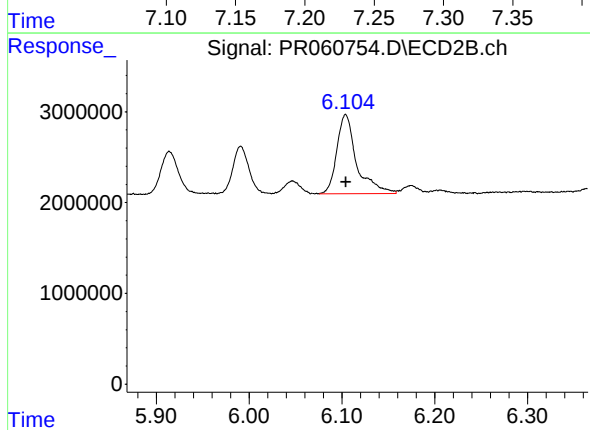
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 8891761
Conc: 40.33 ng/ml



#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 8343033
Conc: 49.59 ng/ml

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

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 12910339
Conc: 40.28 ng/ml