

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 17:37
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 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...	3.690	2.906	56862082	81084946	19.032	18.733
2) SA Decachlor...	9.660	8.140	49285908	72020390	21.487	20.415
Target Compounds						
26) L6 AR-1254-1	5.839	4.847	3167806	5961247	34.023	26.265
27) L6 AR-1254-2	6.079	5.005	4675656	5183173	33.083	26.590
28) L6 AR-1254-3	6.473	5.425	4557267	8023669	31.028	25.818
29) L6 AR-1254-4	6.787	5.671	3165395	4647241	29.852	25.757
30) L6 AR-1254-5	7.246	6.114	3449994	7194800	29.000	26.152

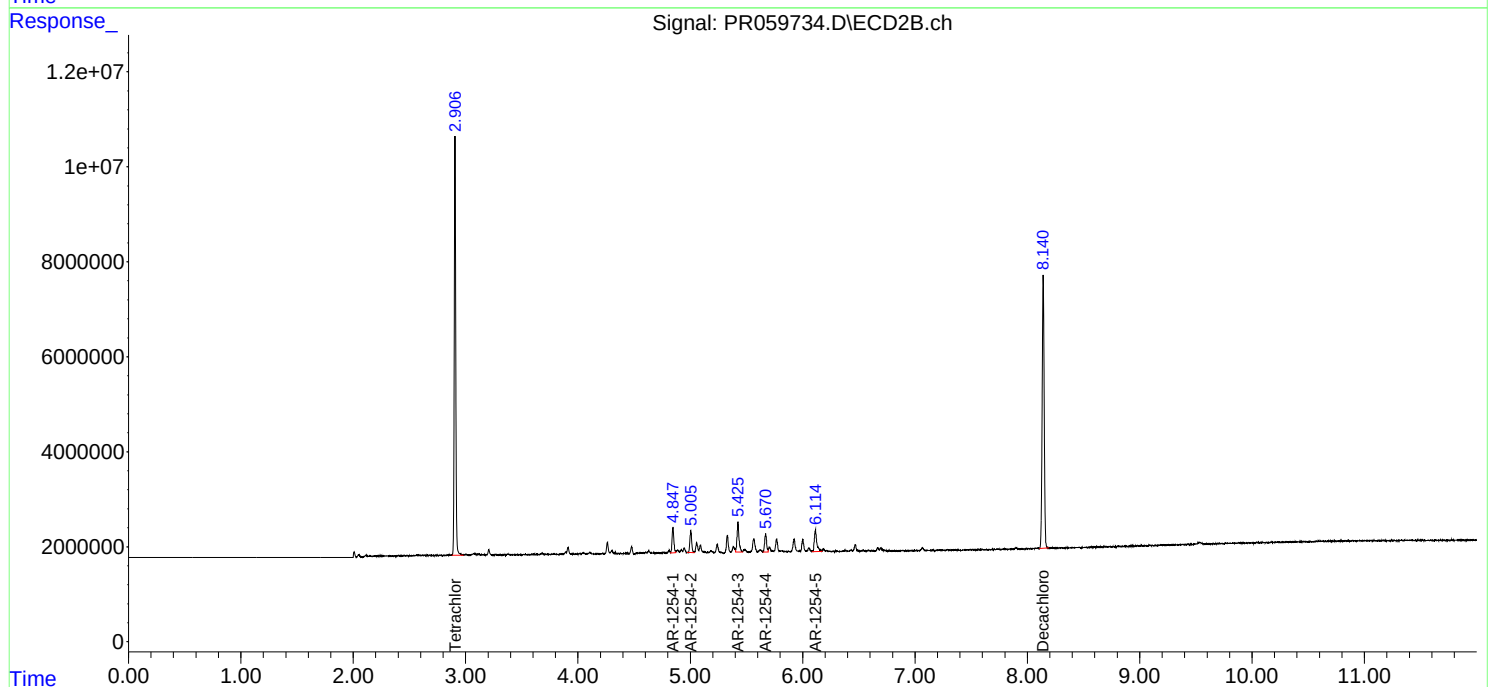
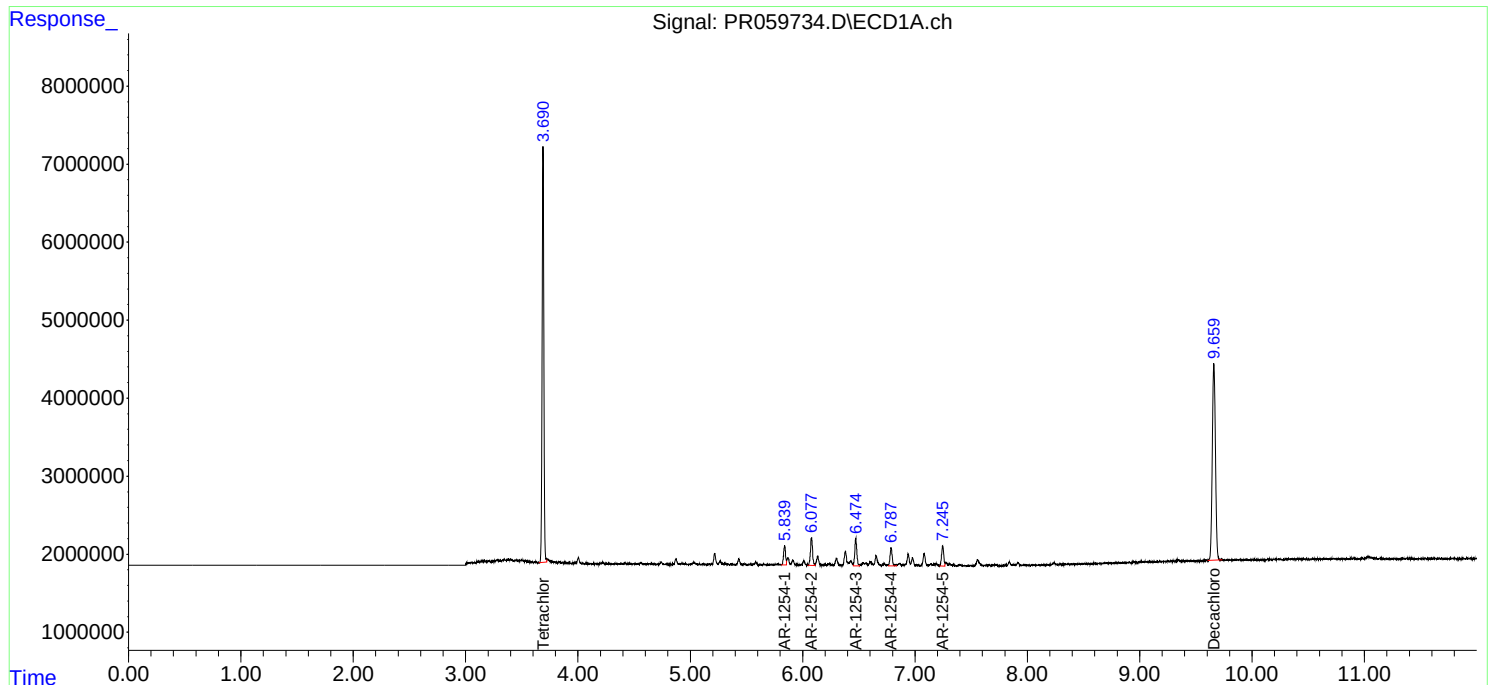
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

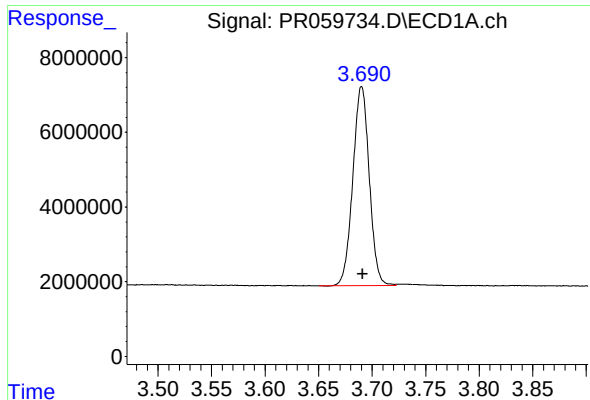
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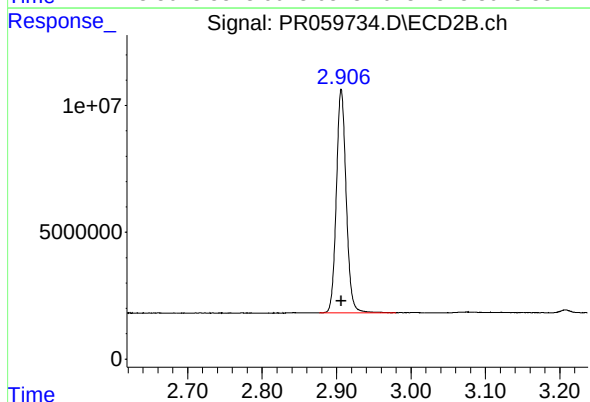




#1 Tetrachloro-m-xylene

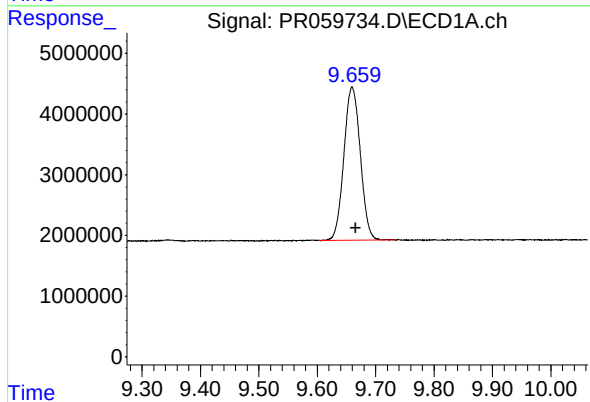
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 56862082
Conc: 19.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



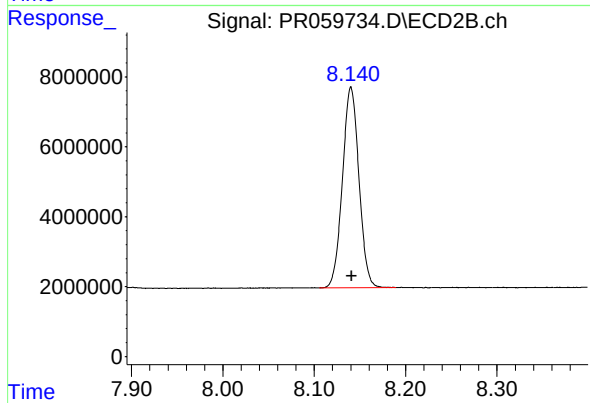
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81084946
Conc: 18.73 ng/ml



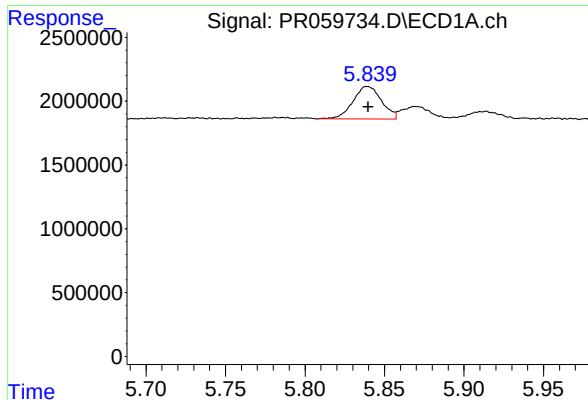
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.006 min
Response: 49285908
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

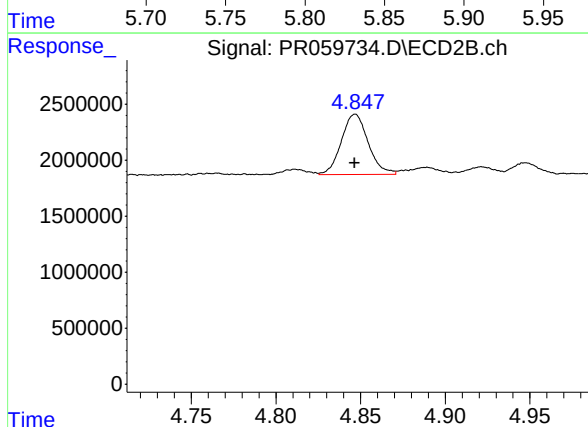
R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 72020390
Conc: 20.41 ng/ml



#26 AR-1254-1

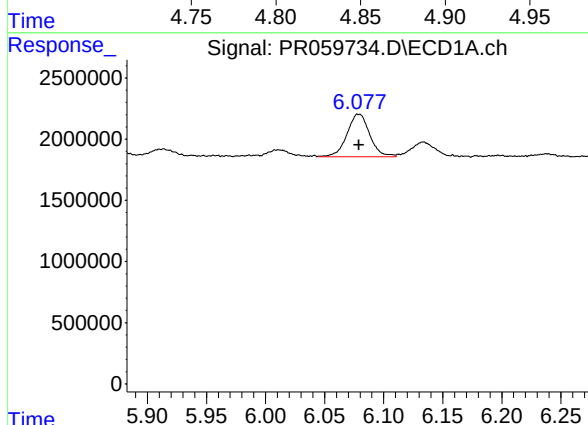
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 3167806
Conc: 34.02 ng/ml

Instrument :
ECD_R
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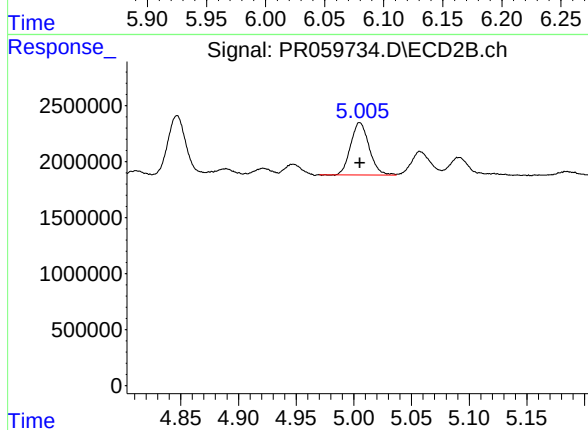
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 5961247
Conc: 26.26 ng/ml



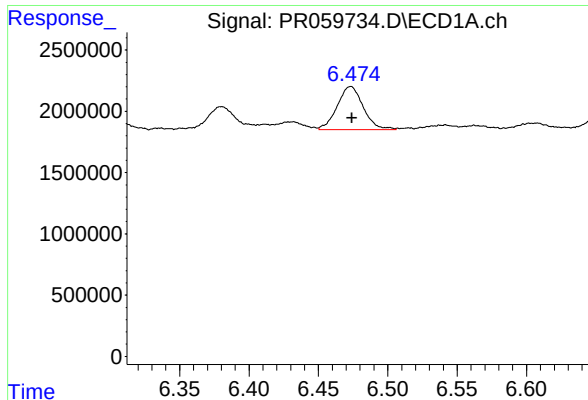
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 4675656
Conc: 33.08 ng/ml



#27 AR-1254-2

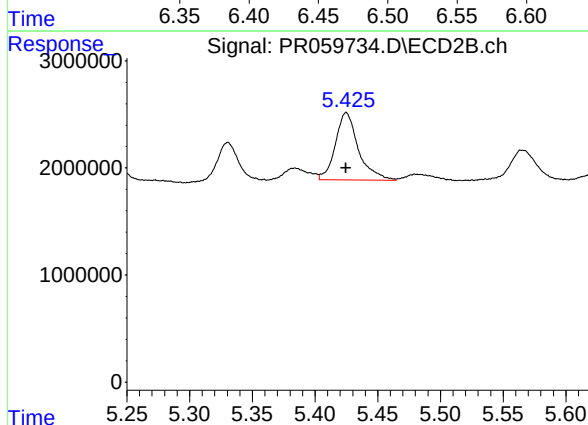
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 5183173
Conc: 26.59 ng/ml



#28 AR-1254-3

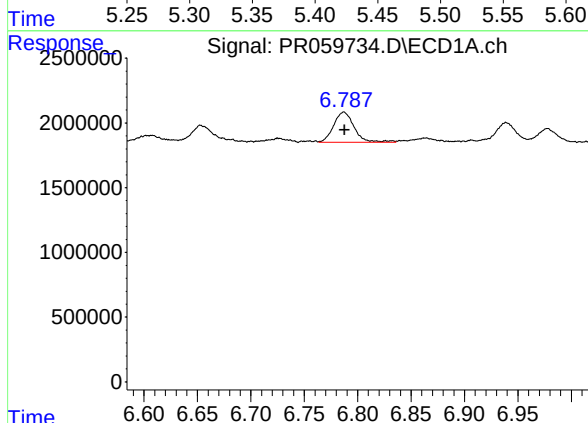
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 4557267
Conc: 31.03 ng/ml

Instrument :
ECD_R
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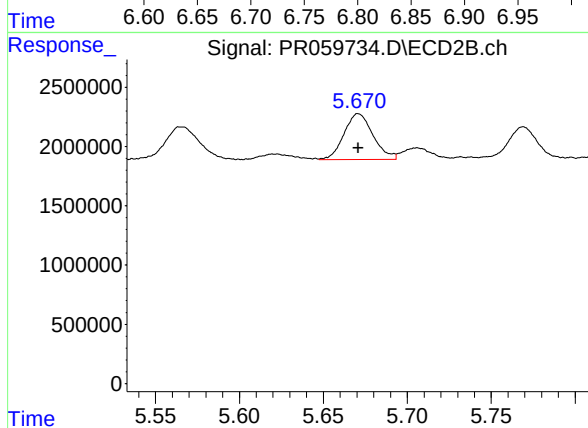
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 8023669
Conc: 25.82 ng/ml



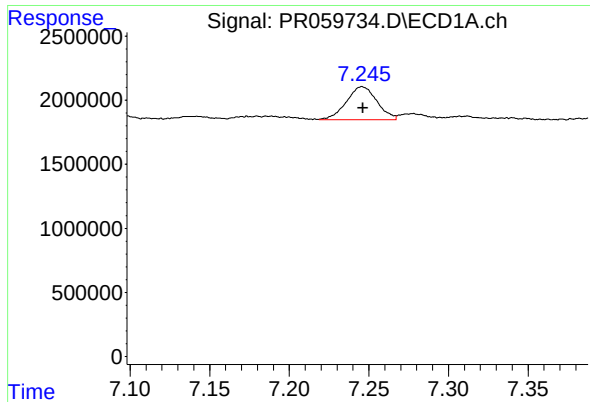
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 3165395
Conc: 29.85 ng/ml



#29 AR-1254-4

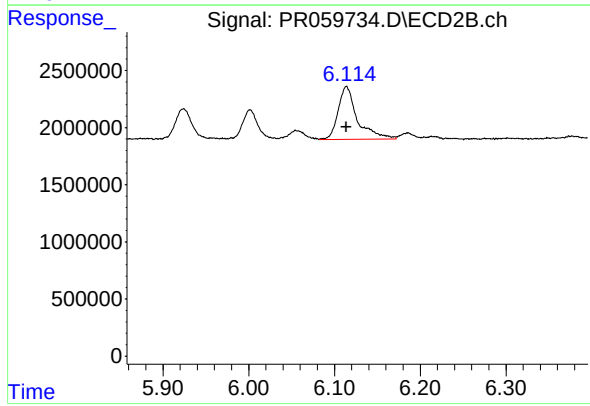
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 4647241
Conc: 25.76 ng/ml



#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 3449994
Conc: 29.00 ng/ml

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

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 7194800
Conc: 26.15 ng/ml