

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 16:28
 Operator : AJ\MA
 Sample : N4955-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:46:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 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...	3.692	2.925	47387927	38960294	22.560	19.363
2) SA Decachlor...	9.634	8.183	48962219	53793181	22.145	22.784
Target Compounds						
16) L4 AR-1242-1	4.921	4.041	1582100	1136811	25.761	22.721
17) L4 AR-1242-2	4.944	4.059	2167075	1562072	26.237	20.903
18) L4 AR-1242-3	5.007	4.237	1303434	818038	24.520	19.674
19) L4 AR-1242-4	5.111	4.328	1055910	673102	24.081	19.393
20) L4 AR-1242-5	5.903	4.874	1569691	1040303	24.916	21.506

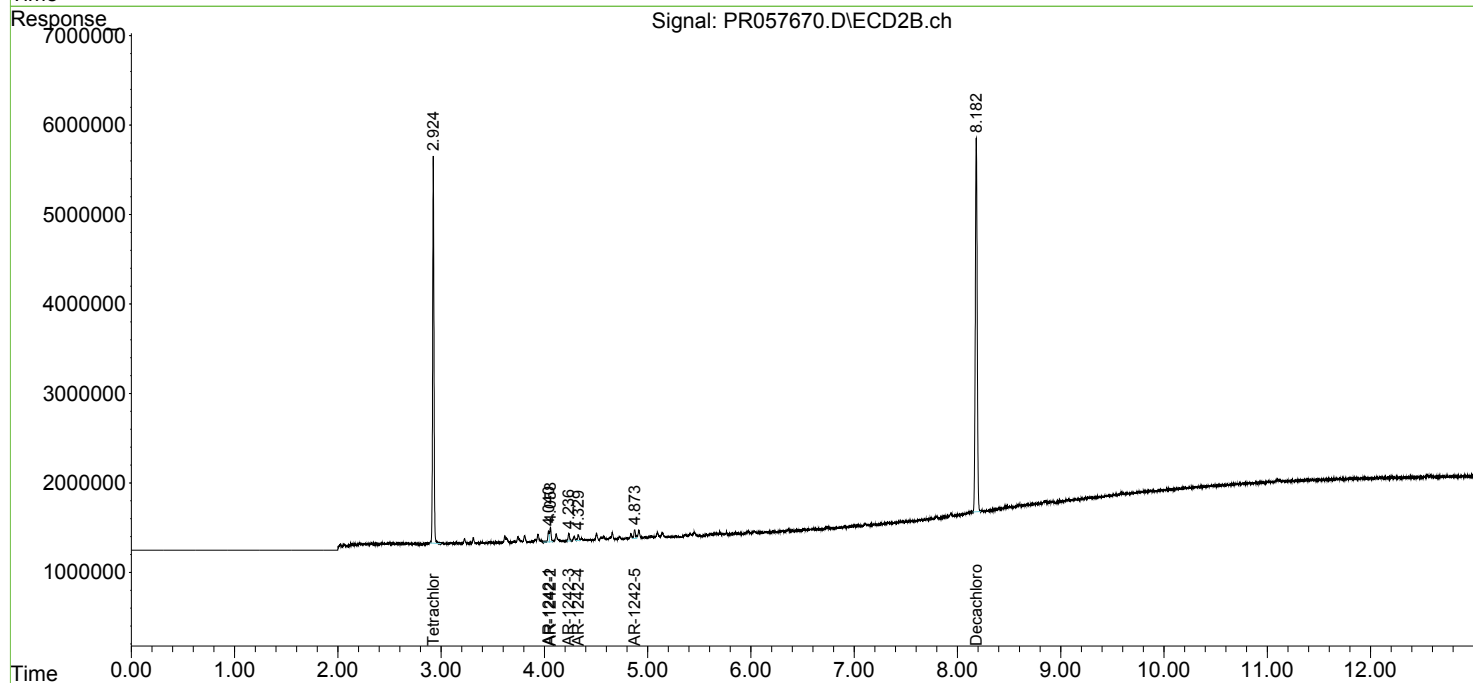
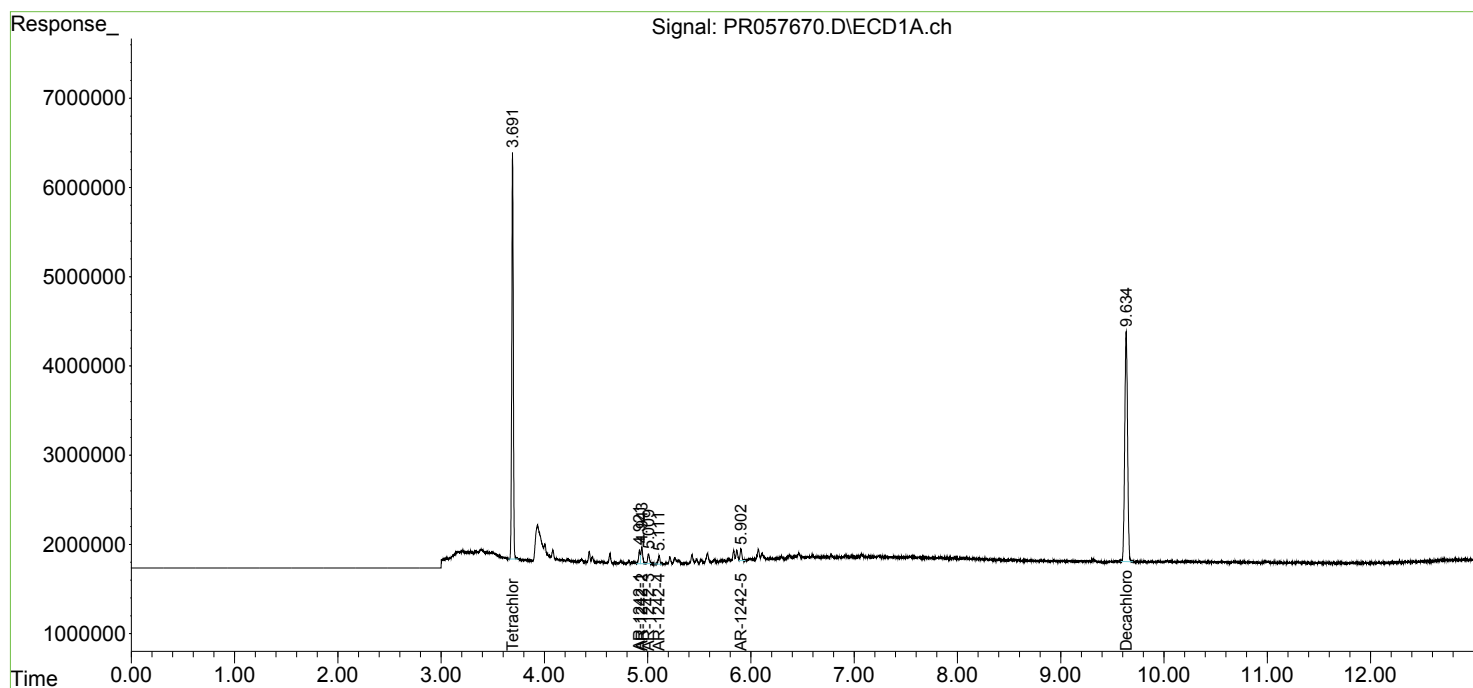
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

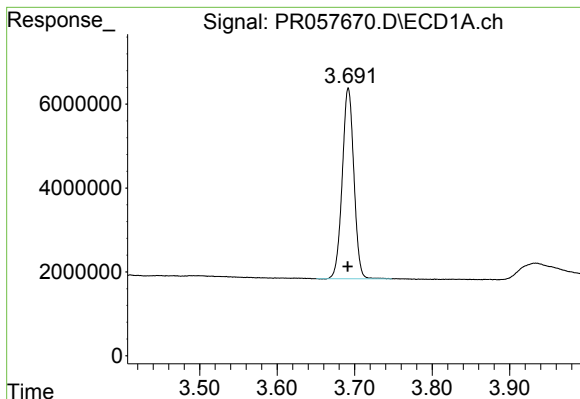
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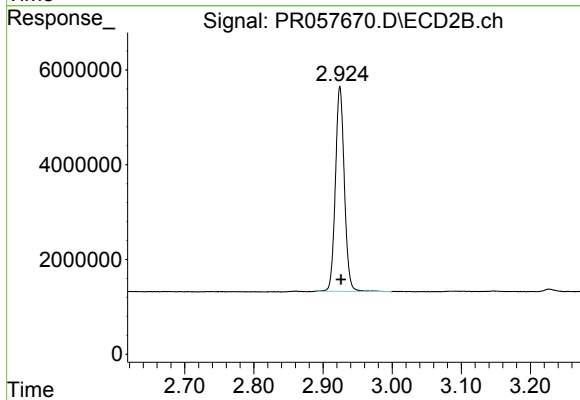




#1 Tetrachloro-m-xylene

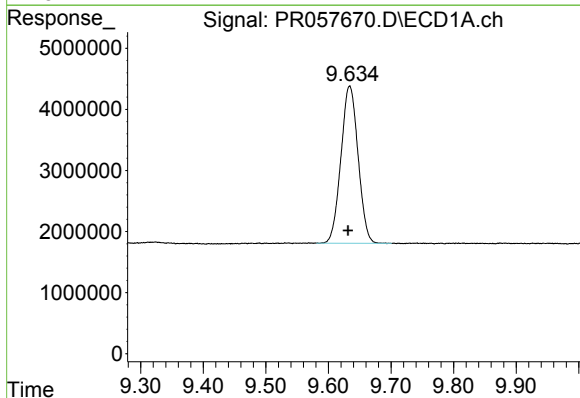
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47387927
Conc: 22.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



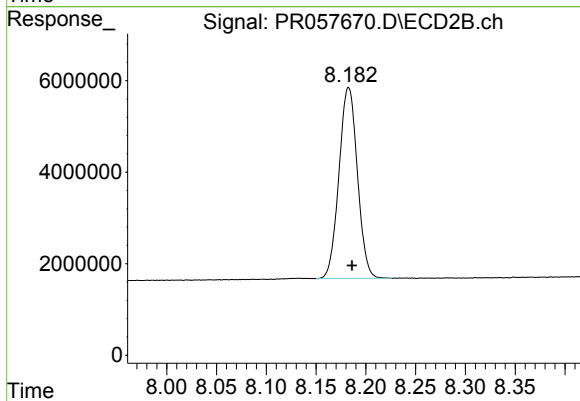
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.002 min
Response: 38960294
Conc: 19.36 ng/ml



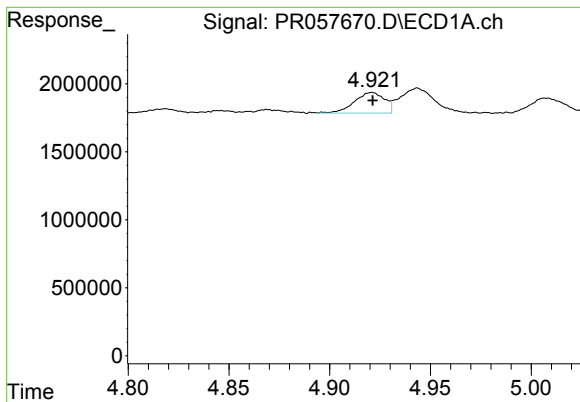
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.002 min
Response: 48962219
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

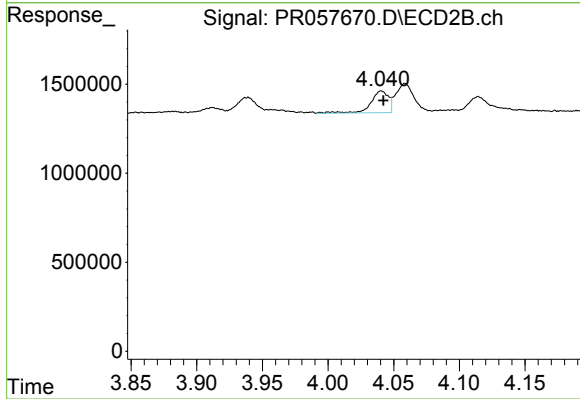
R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 53793181
Conc: 22.78 ng/ml



#16 AR-1242-1

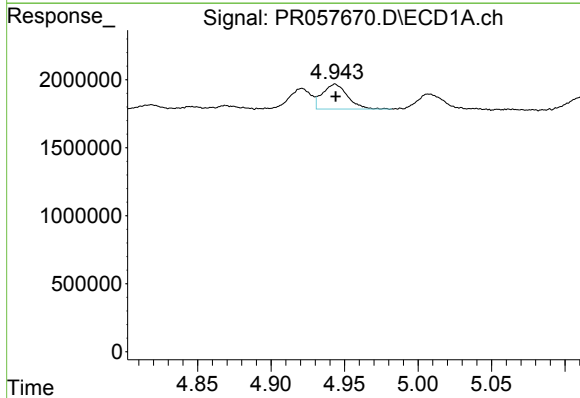
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1582100
Conc: 25.76 ng/ml

Instrument :
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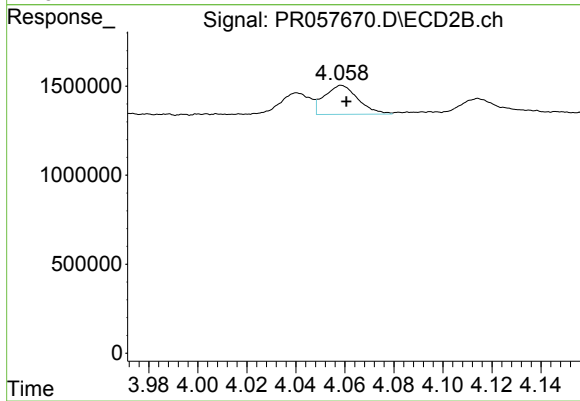
#16 AR-1242-1

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 1136811
Conc: 22.72 ng/ml



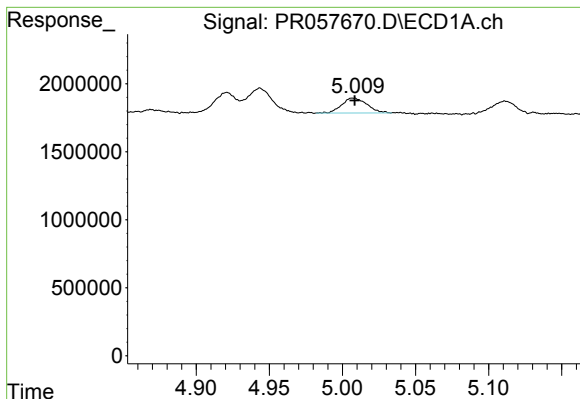
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2167075
Conc: 26.24 ng/ml



#17 AR-1242-2

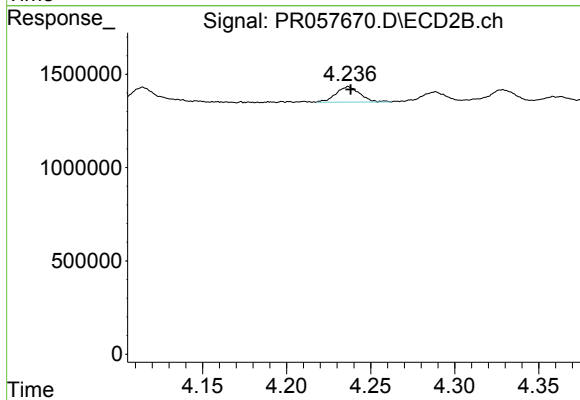
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 1562072
Conc: 20.90 ng/ml



#18 AR-1242-3

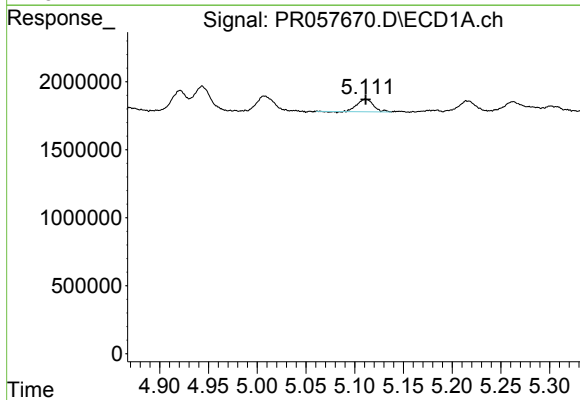
R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 1303434
Conc: 24.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
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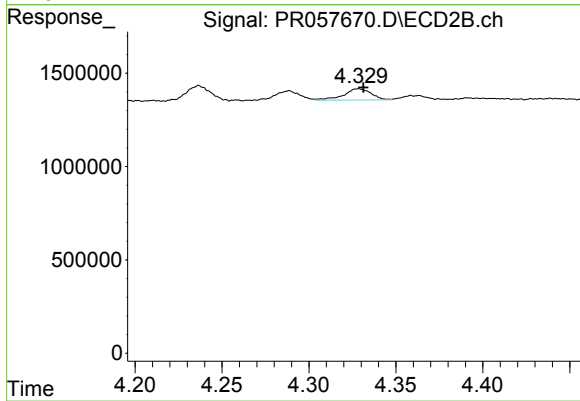
#18 AR-1242-3

R.T.: 4.237 min
Delta R.T.: -0.002 min
Response: 818038
Conc: 19.67 ng/ml



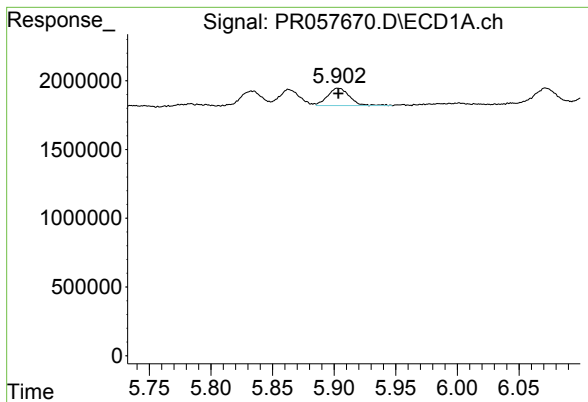
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 1055910
Conc: 24.08 ng/ml



#19 AR-1242-4

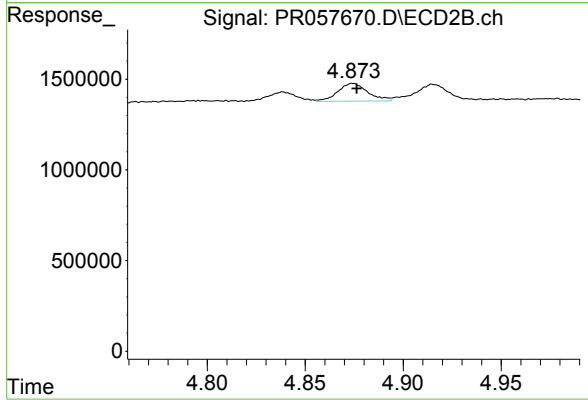
R.T.: 4.328 min
Delta R.T.: -0.003 min
Response: 673102
Conc: 19.39 ng/ml



#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1569691
Conc: 24.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



#20 AR-1242-5

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 1040303
Conc: 21.51 ng/ml