

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 16:14
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:31:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 2024
 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...	3.648	2.980	14702665	93739722	15.681	16.848
2) SA Decachlor...	9.541	8.270	9242915	69503390	16.018	16.293
Target Compounds						
21) L5 AR-1248-1	4.870	4.104	419304	2587960	23.616	23.565
22) L5 AR-1248-2	5.160	4.353	630201	3546155	24.308	23.511
23) L5 AR-1248-3	5.373	4.396	673156	3644160	22.668	23.825
24) L5 AR-1248-4	5.807	4.573	740615	4268196	23.439	23.622
25) L5 AR-1248-5	5.846	4.988	670532	4078383	21.414	24.077

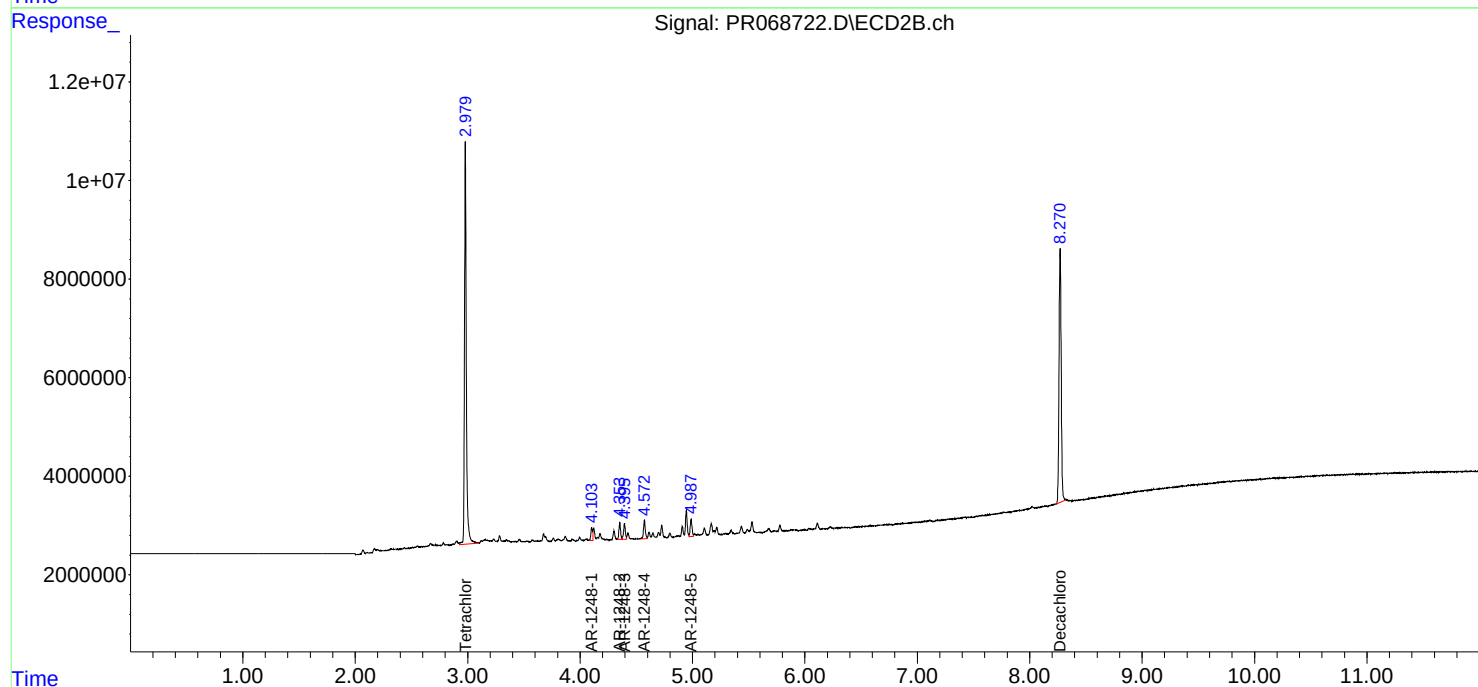
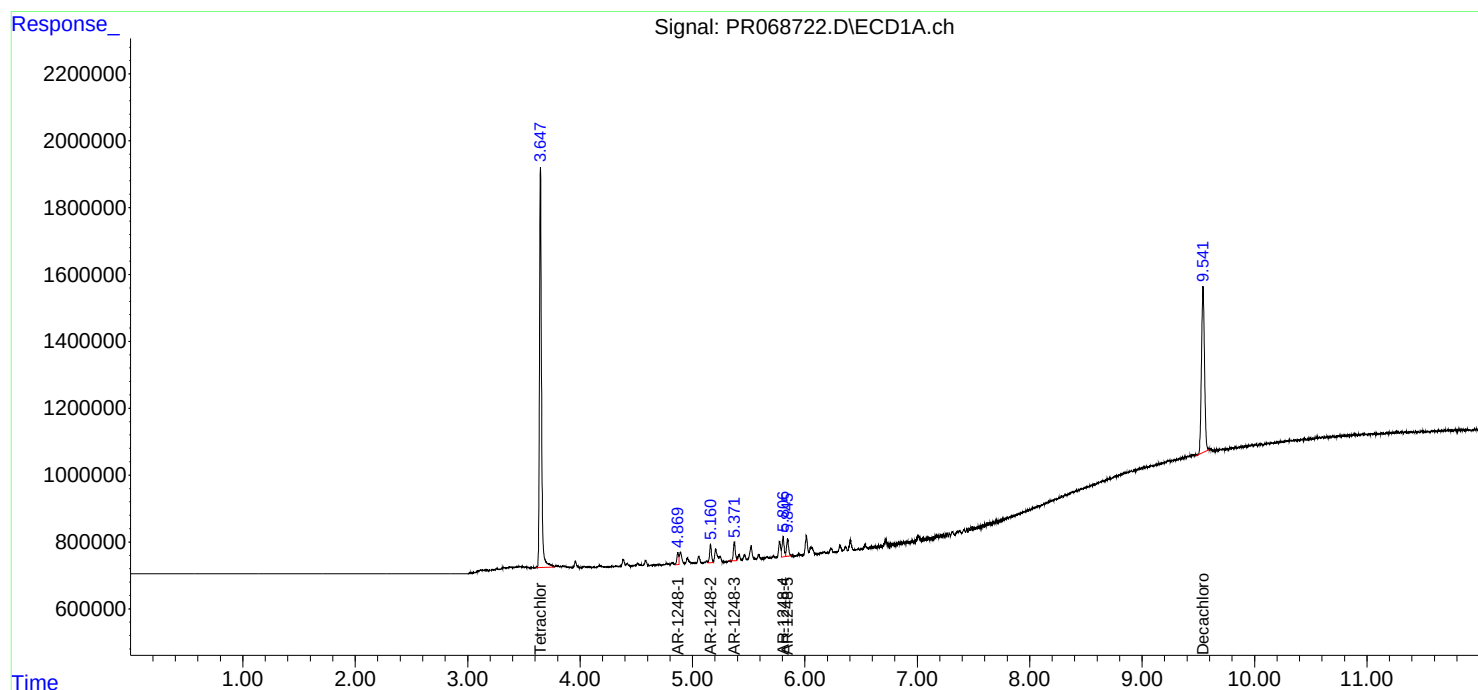
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

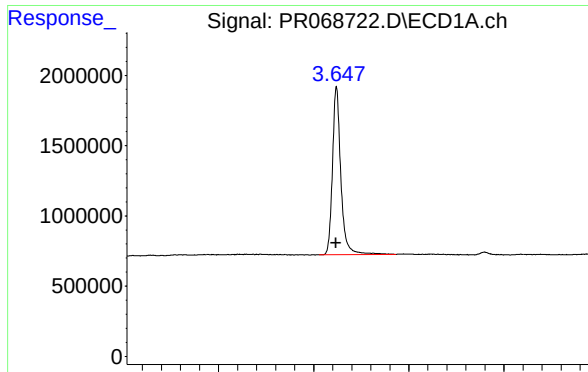
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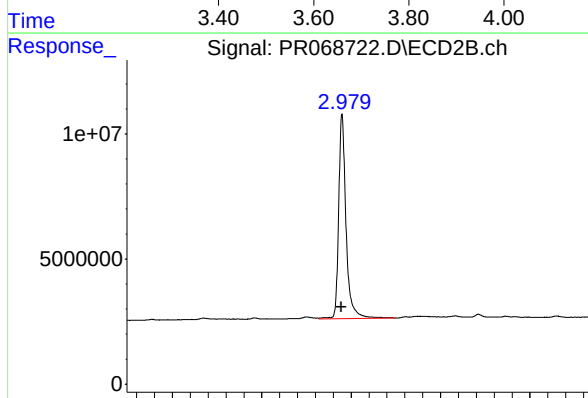




#1 Tetrachloro-m-xylene

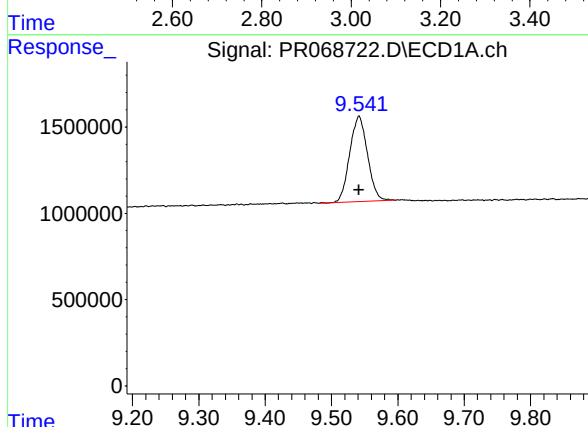
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 14702665
Conc: 15.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



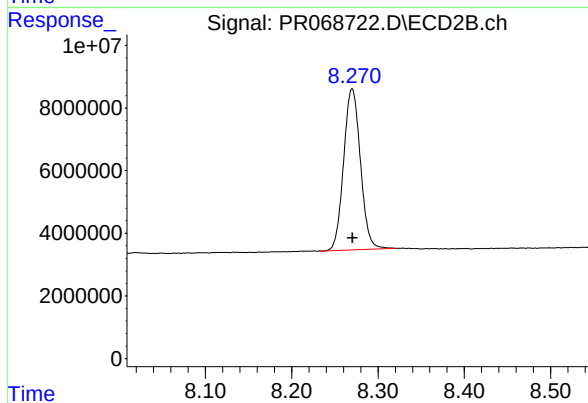
#1 Tetrachloro-m-xylene

R.T.: 2.980 min
Delta R.T.: 0.002 min
Response: 93739722
Conc: 16.85 ng/ml



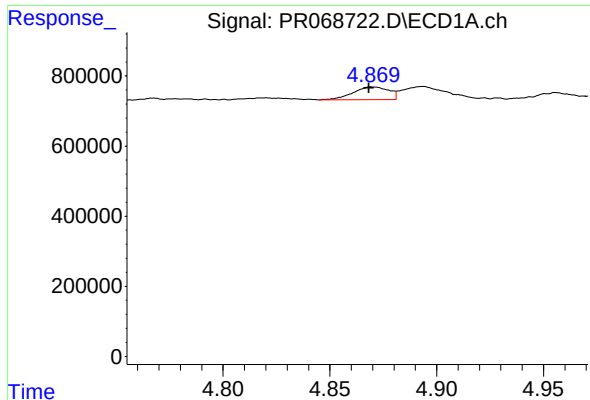
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 9242915
Conc: 16.02 ng/ml



#2 Decachlorobiphenyl

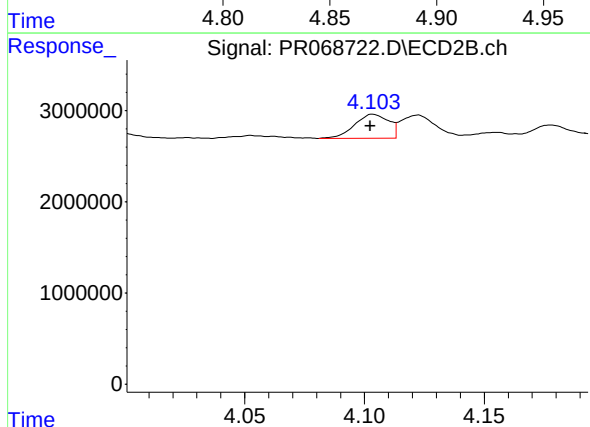
R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 69503390
Conc: 16.29 ng/ml



#21 AR-1248-1

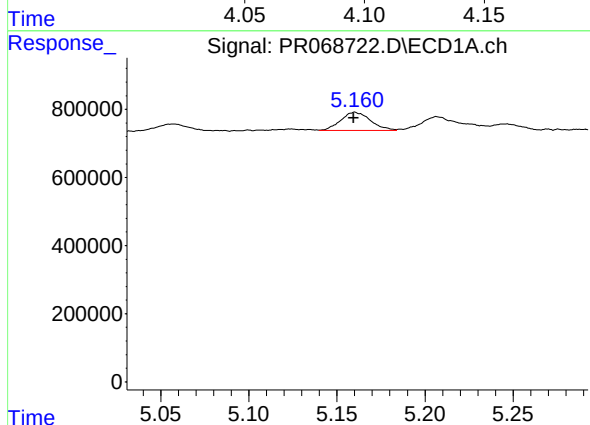
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 419304
Conc: 23.62 ng/ml

Instrument :
ECD_R
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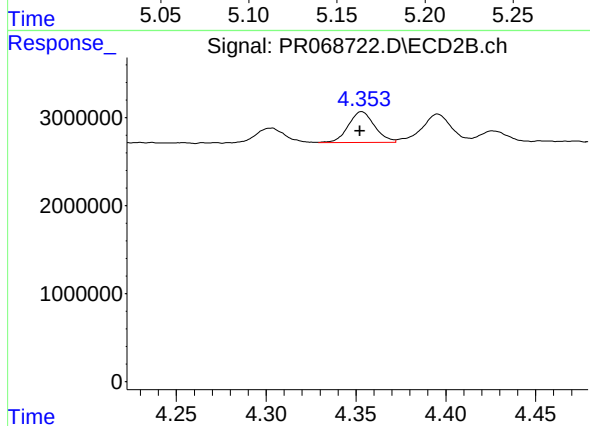
#21 AR-1248-1

R.T.: 4.104 min
Delta R.T.: 0.001 min
Response: 2587960
Conc: 23.56 ng/ml



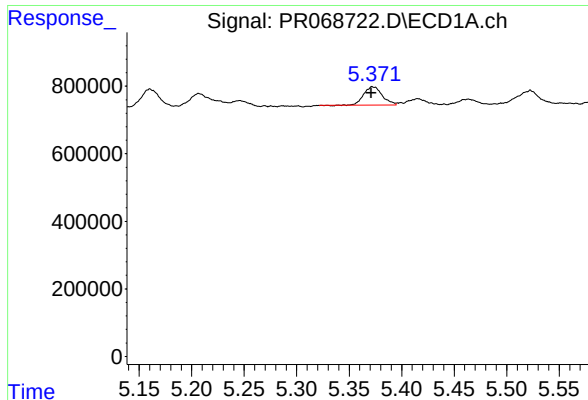
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 630201
Conc: 24.31 ng/ml



#22 AR-1248-2

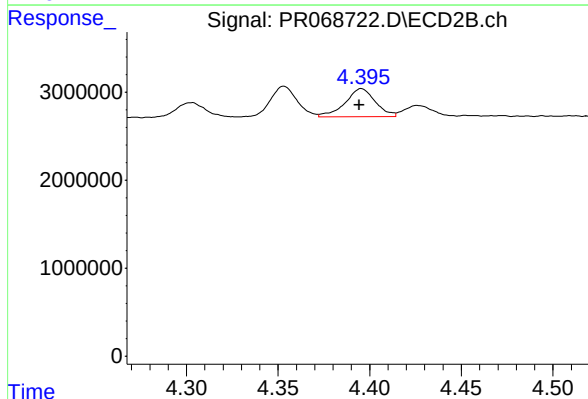
R.T.: 4.353 min
Delta R.T.: 0.001 min
Response: 3546155
Conc: 23.51 ng/ml



#23 AR-1248-3

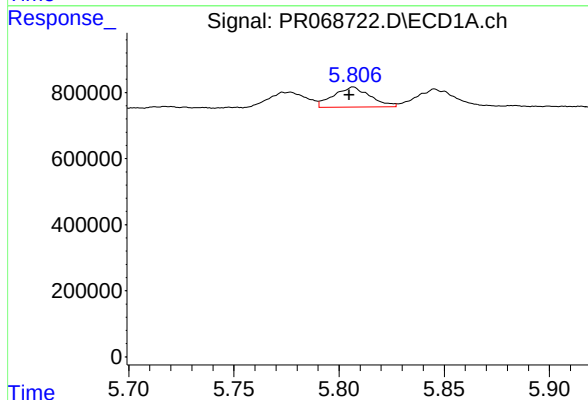
R.T.: 5.373 min
Delta R.T.: 0.002 min
Response: 673156
Conc: 22.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



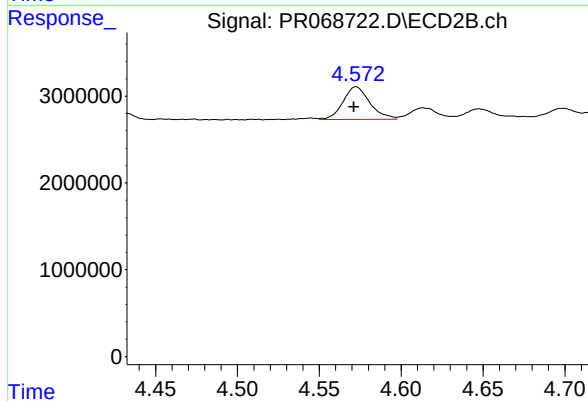
#23 AR-1248-3

R.T.: 4.396 min
Delta R.T.: 0.001 min
Response: 3644160
Conc: 23.82 ng/ml



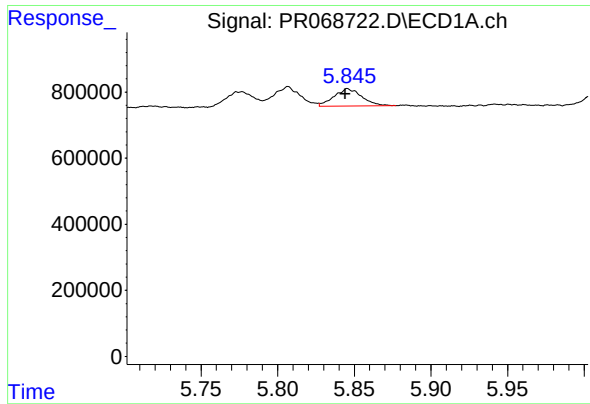
#24 AR-1248-4

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 740615
Conc: 23.44 ng/ml



#24 AR-1248-4

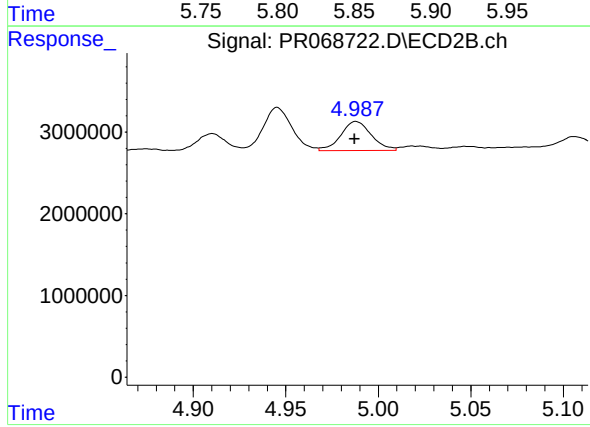
R.T.: 4.573 min
Delta R.T.: 0.001 min
Response: 4268196
Conc: 23.62 ng/ml



#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 670532
Conc: 21.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#25 AR-1248-5

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 4078383
Conc: 24.08 ng/ml