

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:42
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:23:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.003	110.2E6	100.9E6	18.456	18.442
2) SA Decachlor...	9.738	8.374	81183190	87341157	20.298	18.455
Target Compounds						
21) L5 AR-1248-1	4.942	4.148	2734921	2525558	25.705	23.380
22) L5 AR-1248-2	5.239	4.402	3965722	4023271	25.522	27.780
23) L5 AR-1248-3	5.453	4.444	4467064	4028252	25.017	26.032
24) L5 AR-1248-4	5.893	4.624	3857795	4709611	20.348	25.149
25) L5 AR-1248-5	5.934	5.046	4526056	4947675	23.753	26.582m

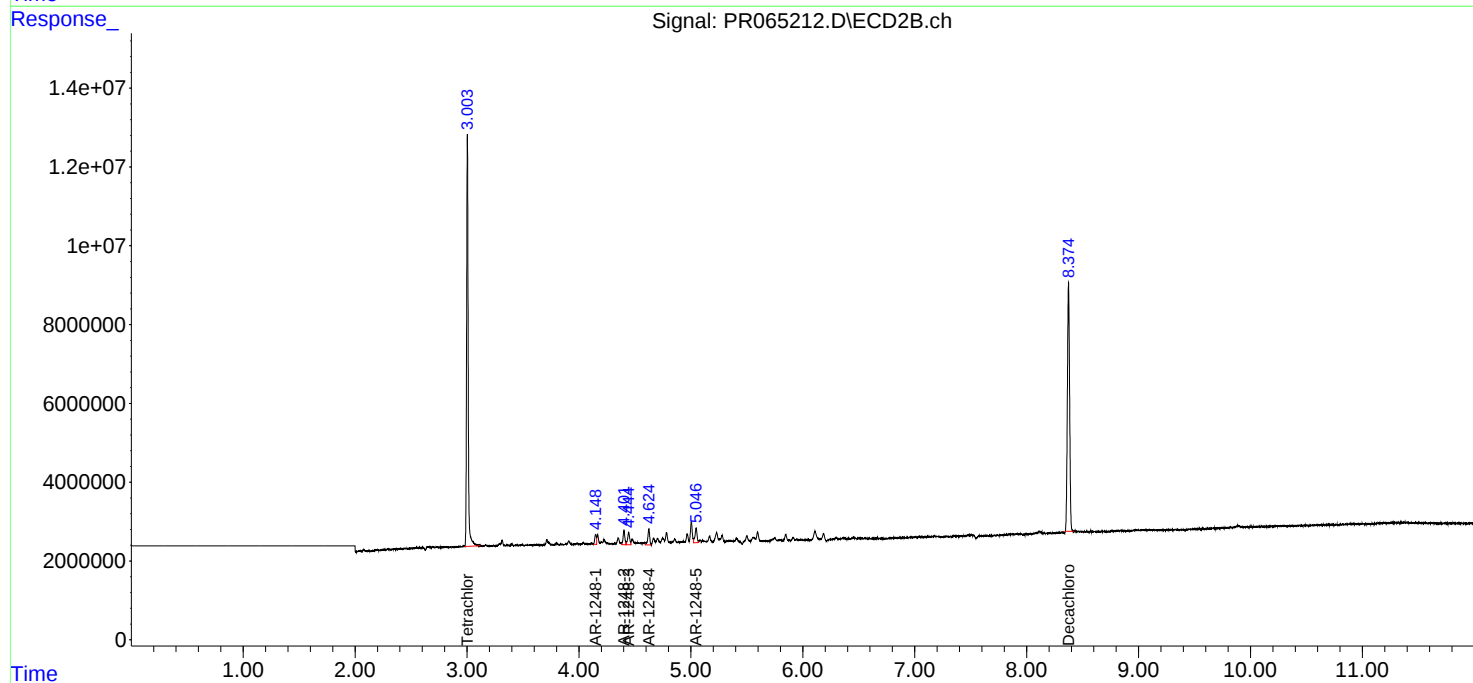
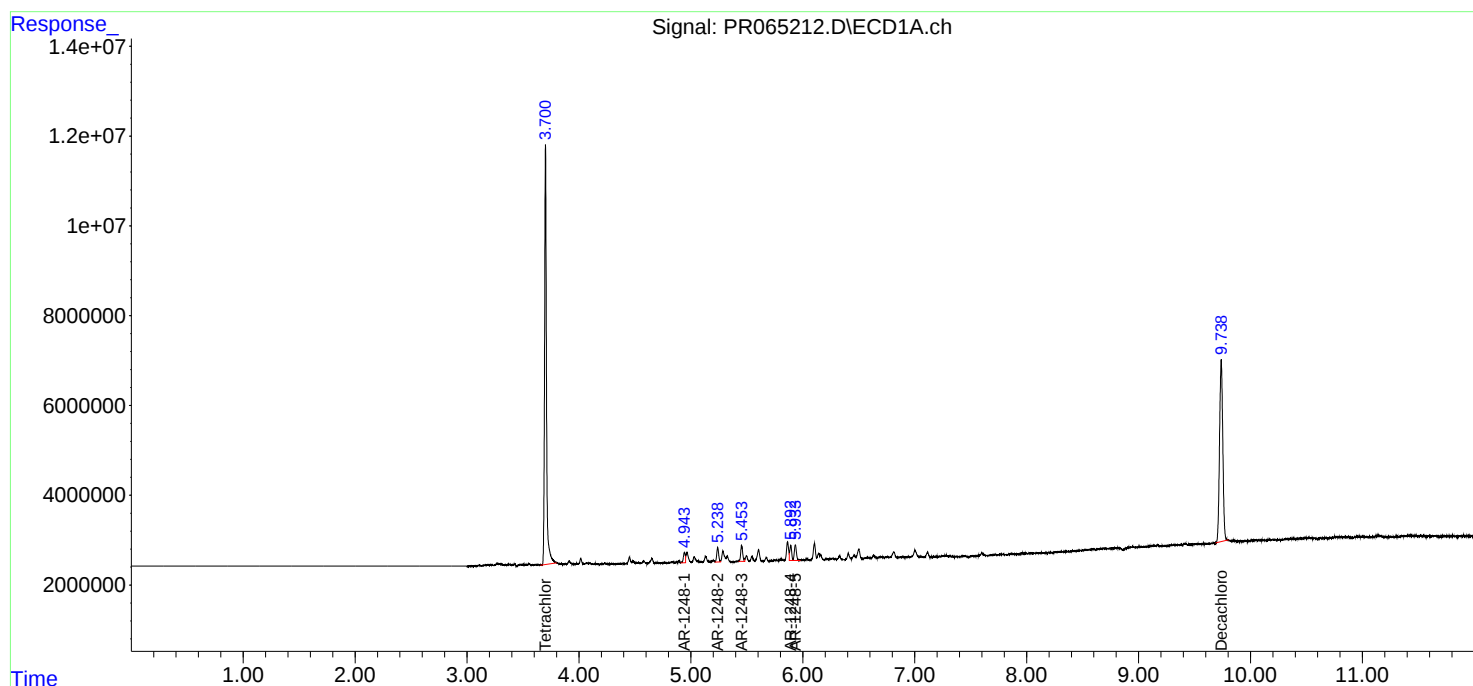
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

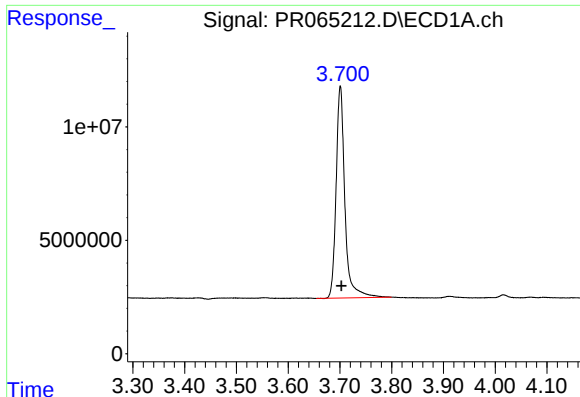
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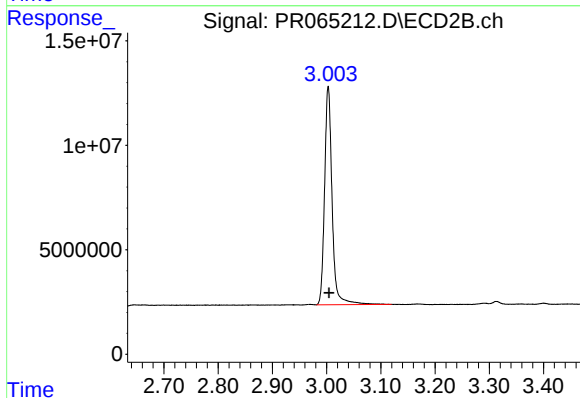




#1 Tetrachloro-m-xylene

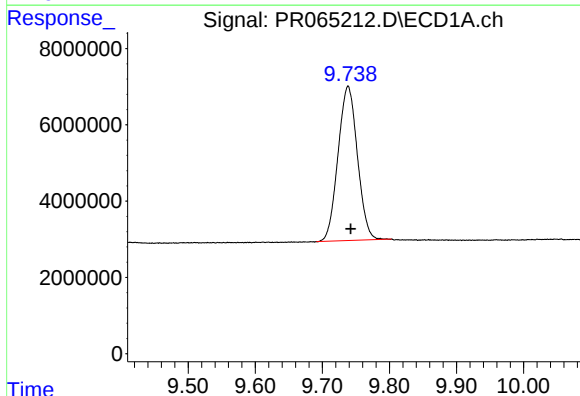
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 110168245
Conc: 18.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



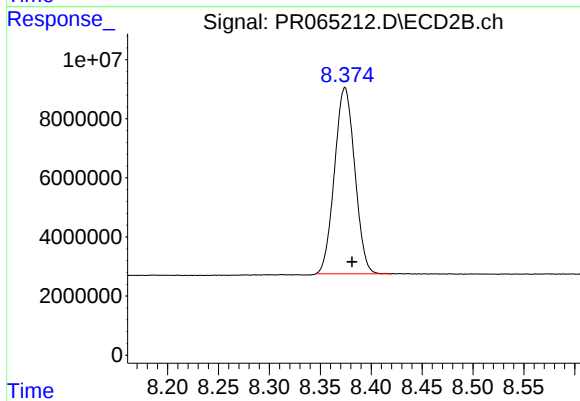
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 100872150
Conc: 18.44 ng/ml



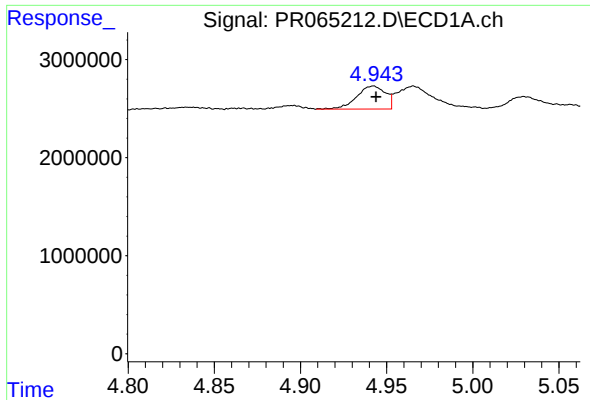
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 81183190
Conc: 20.30 ng/ml



#2 Decachlorobiphenyl

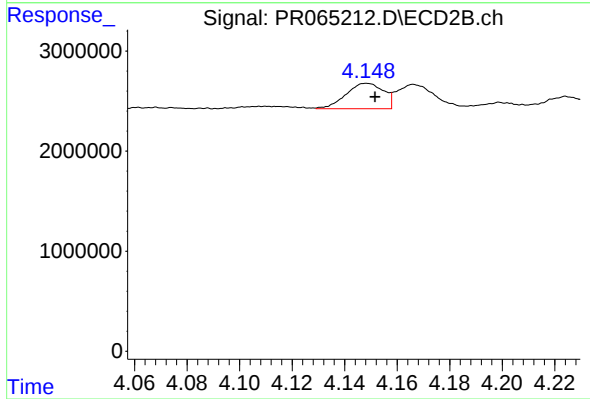
R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 87341157
Conc: 18.45 ng/ml



#21 AR-1248-1

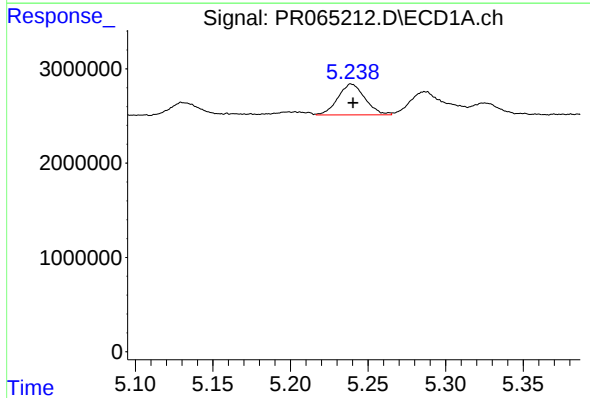
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 2734921
Conc: 25.71 ng/ml

Instrument :
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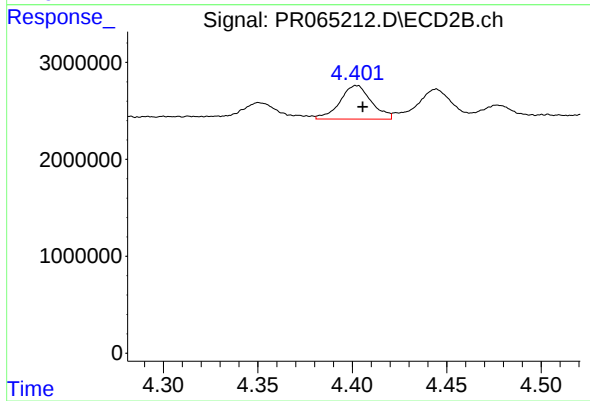
#21 AR-1248-1

R.T.: 4.148 min
Delta R.T.: -0.003 min
Response: 2525558
Conc: 23.38 ng/ml



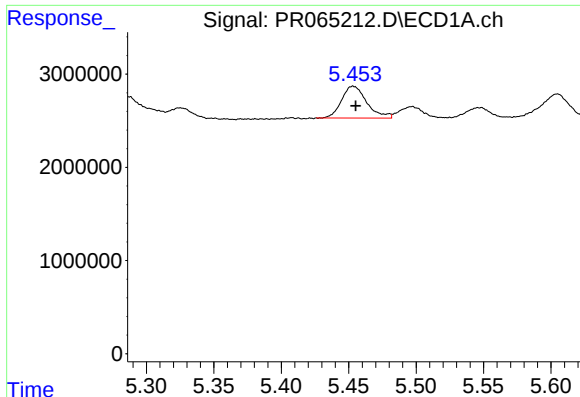
#22 AR-1248-2

R.T.: 5.239 min
Delta R.T.: -0.001 min
Response: 3965722
Conc: 25.52 ng/ml



#22 AR-1248-2

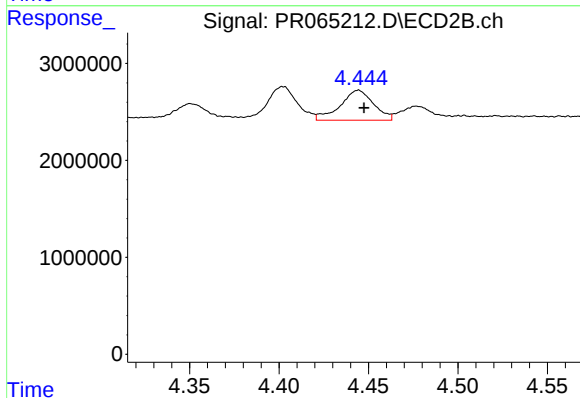
R.T.: 4.402 min
Delta R.T.: -0.003 min
Response: 4023271
Conc: 27.78 ng/ml



#23 AR-1248-3

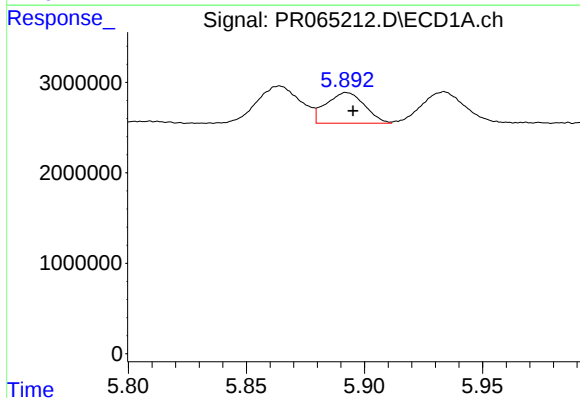
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 4467064
Conc: 25.02 ng/ml

Instrument :
ECD_R
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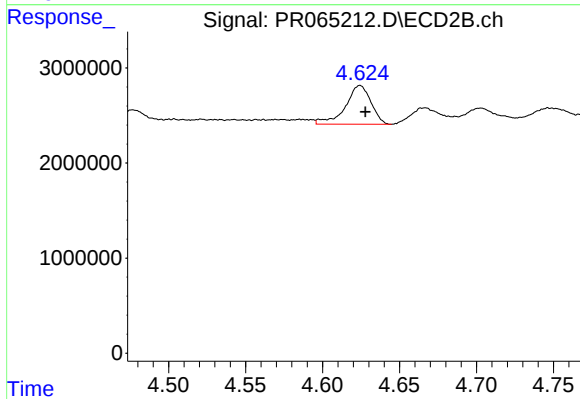
#23 AR-1248-3

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 4028252
Conc: 26.03 ng/ml



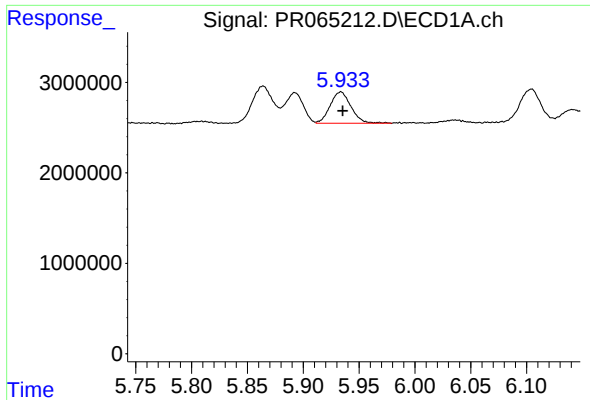
#24 AR-1248-4

R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 3857795
Conc: 20.35 ng/ml



#24 AR-1248-4

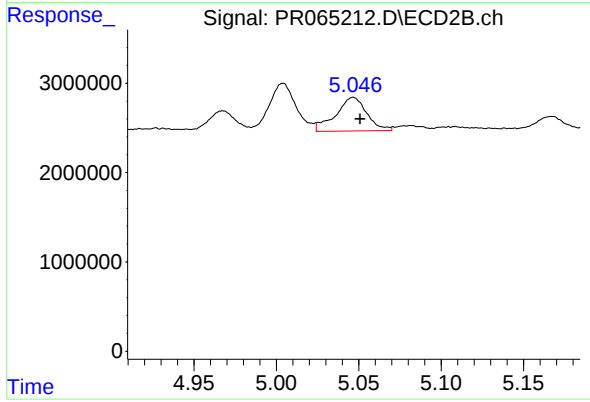
R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 4709611
Conc: 25.15 ng/ml



#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 4526056
Conc: 23.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#25 AR-1248-5

R.T.: 5.046 min
Delta R.T.: -0.004 min
Response: 4947675
Conc: 26.58 ng/ml m