

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 18:15
 Operator : AJ\MA
 Sample : 04699-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 20:56:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 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...	3.737	3.027	103.8E6	67701507	16.452	17.320
2) SA Decachlor...	9.763	8.434	84592074	54528561	17.926	17.886
Target Compounds						
21) L5 AR-1248-1	4.980	4.179	3074817	2224467	25.393	26.425
22) L5 AR-1248-2	5.276	4.434	3951365	3016999	23.185	26.061
23) L5 AR-1248-3	5.490	4.477	4149362	2853826	20.877	24.109
24) L5 AR-1248-4	5.928	4.657	4795747	3300206	22.633	23.238
25) L5 AR-1248-5	5.969	5.081	4780169	3339811	21.733	24.003

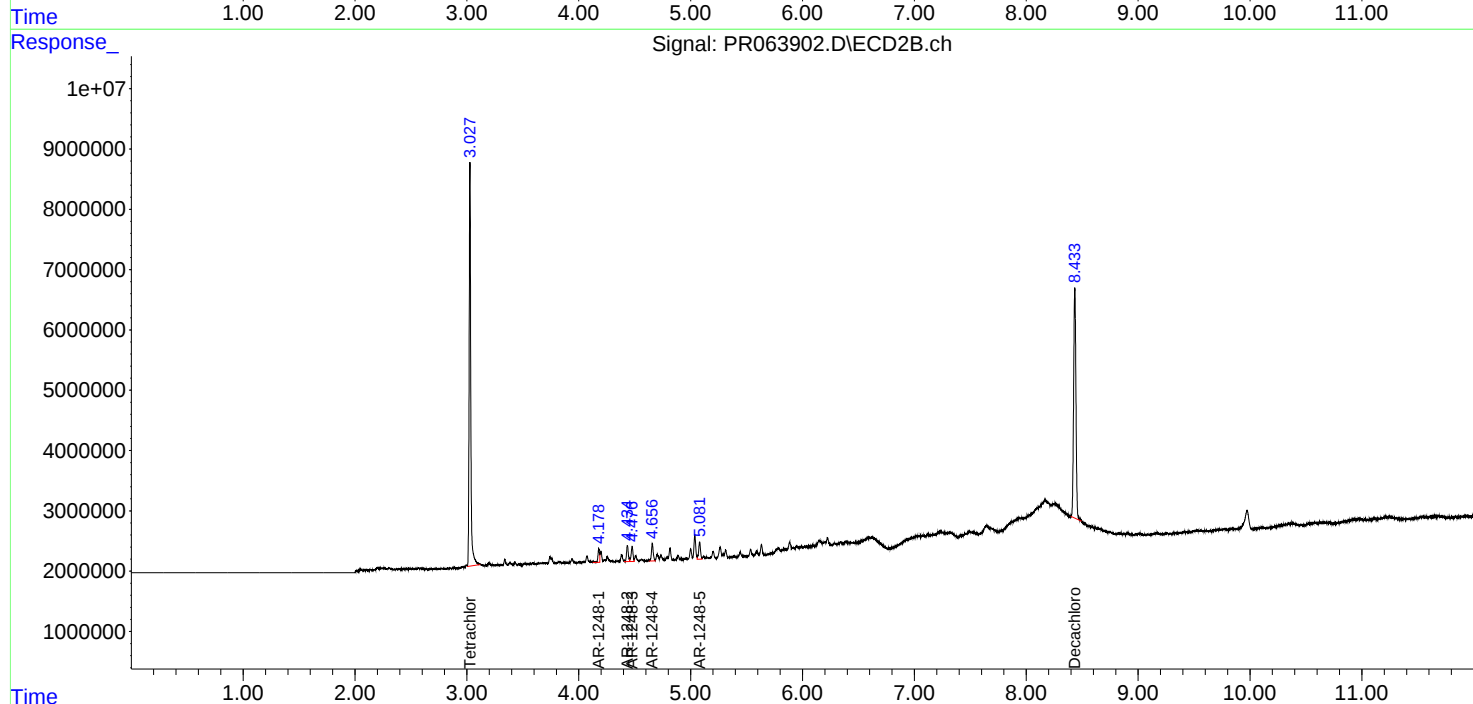
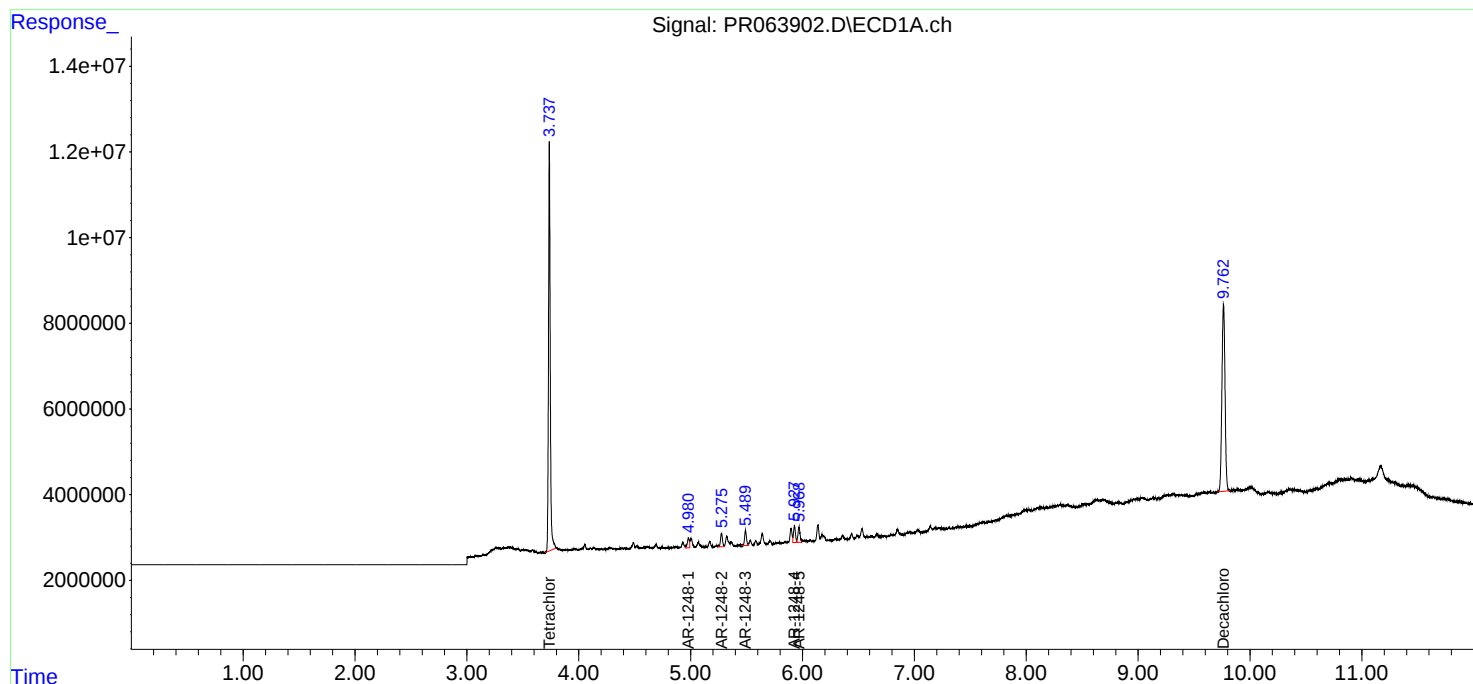
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

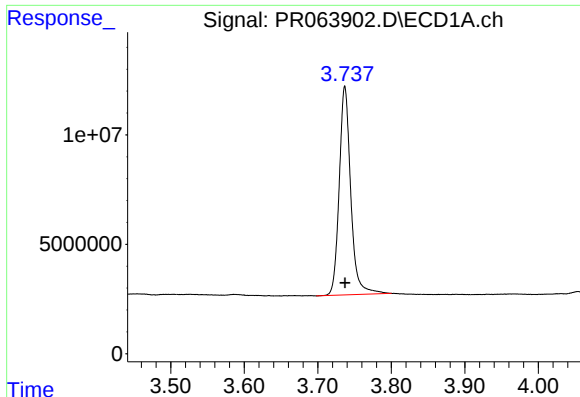
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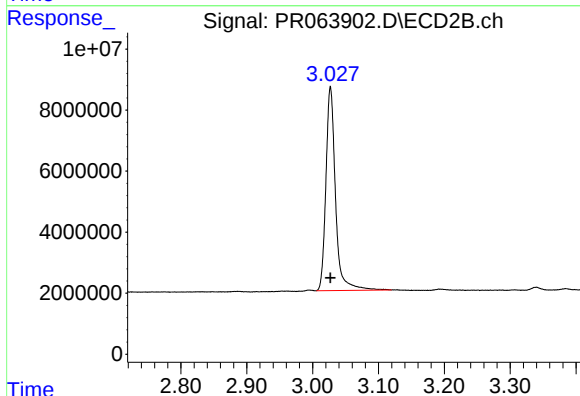




#1 Tetrachloro-m-xylene

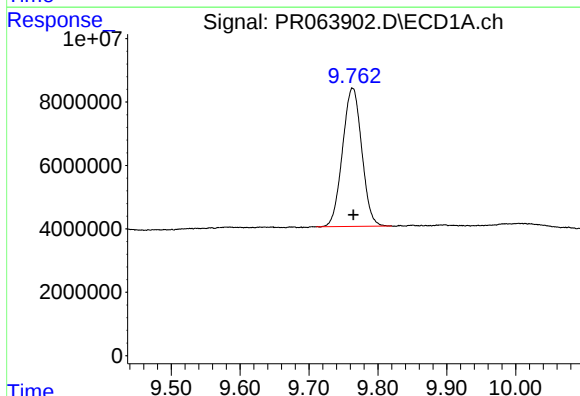
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 103821210
Conc: 16.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



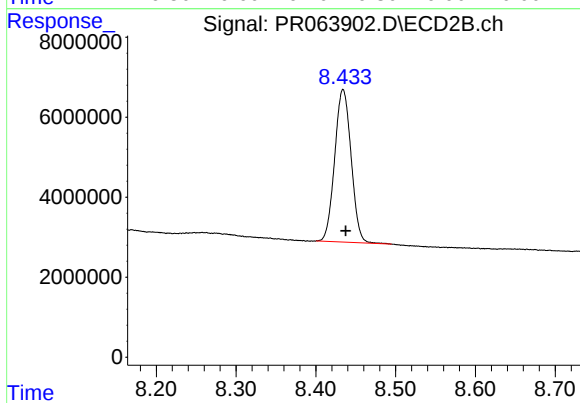
#1 Tetrachloro-m-xylene

R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 67701507
Conc: 17.32 ng/ml



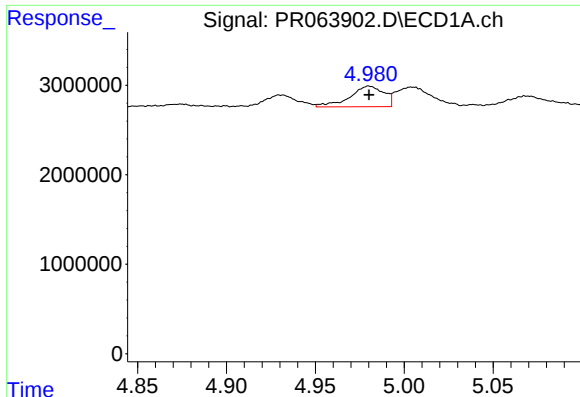
#2 Decachlorobiphenyl

R.T.: 9.763 min
Delta R.T.: -0.001 min
Response: 84592074
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

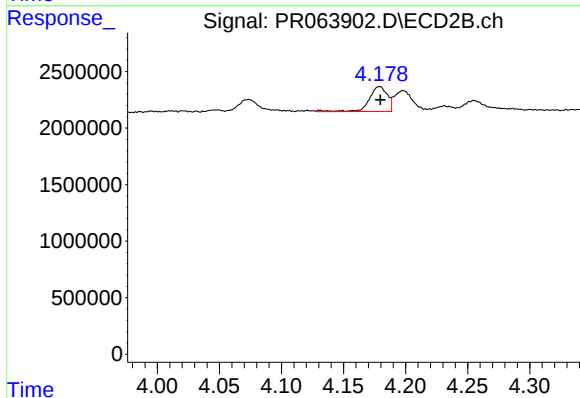
R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 54528561
Conc: 17.89 ng/ml



#21 AR-1248-1

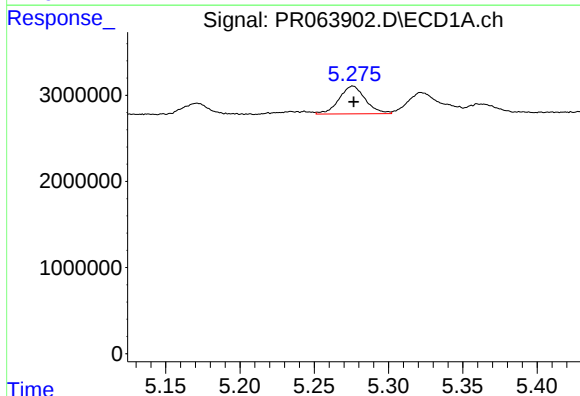
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 3074817
Conc: 25.39 ng/ml

Instrument :
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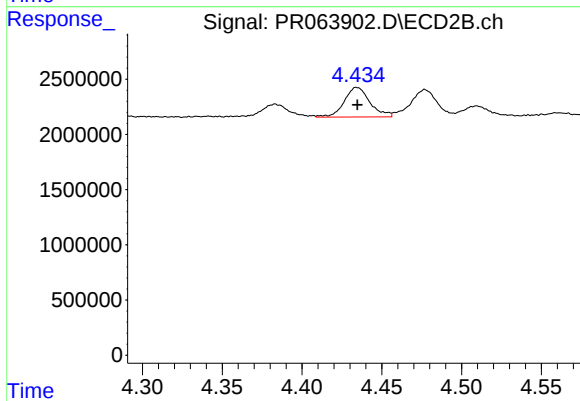
#21 AR-1248-1

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 2224467
Conc: 26.43 ng/ml



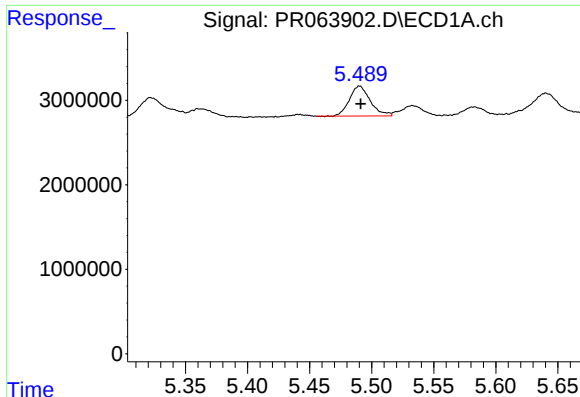
#22 AR-1248-2

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 3951365
Conc: 23.19 ng/ml



#22 AR-1248-2

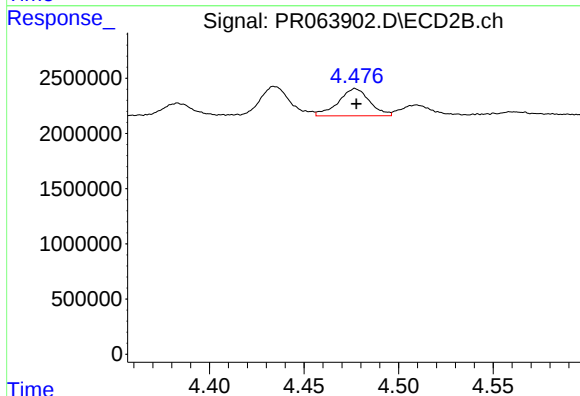
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 3016999
Conc: 26.06 ng/ml



#23 AR-1248-3

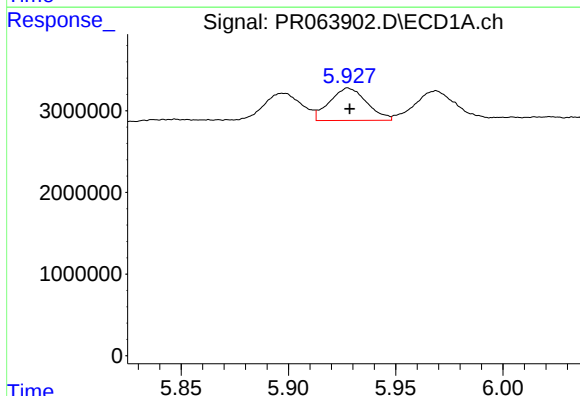
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 4149362
Conc: 20.88 ng/ml

Instrument :
ECD_R
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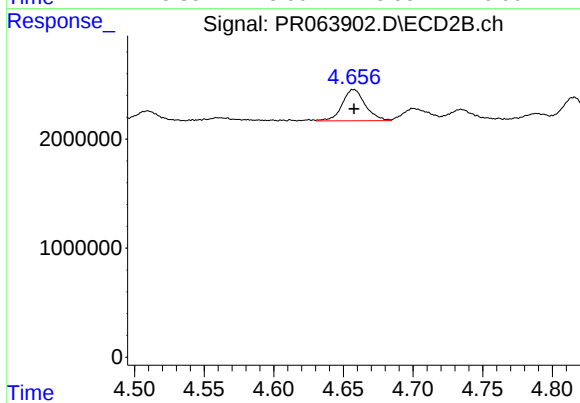
#23 AR-1248-3

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2853826
Conc: 24.11 ng/ml



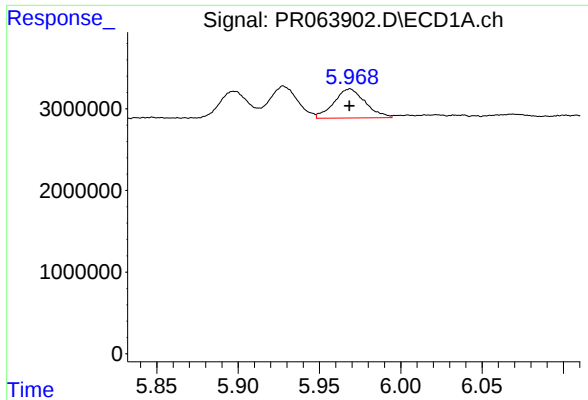
#24 AR-1248-4

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 4795747
Conc: 22.63 ng/ml



#24 AR-1248-4

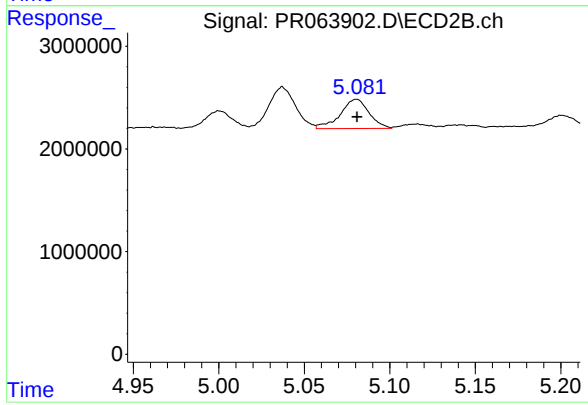
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 3300206
Conc: 23.24 ng/ml



#25 AR-1248-5

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 4780169
Conc: 21.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#25 AR-1248-5

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 3339811
Conc: 24.00 ng/ml