

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101123\
 Data File : PR063973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 14:07
 Operator : AJ\MA
 Sample : 04699-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 22:25:33 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	3.026	108.9E6	68072362	17.258	17.415
2) SA Decachlor...	9.760	8.428	86015387	54921601	18.228	18.015
Target Compounds						
21) L5 AR-1248-1	4.979	4.176	2721113	1946328	22.472	23.121
22) L5 AR-1248-2	5.275	4.431	3776089	2724255	22.157	23.532
23) L5 AR-1248-3	5.489	4.473	3787452	2604778	19.056	22.005
24) L5 AR-1248-4	5.927	4.655	4331800	3247995	20.444	22.870
25) L5 AR-1248-5	5.968	5.077	5045589	3590217	22.939	25.803

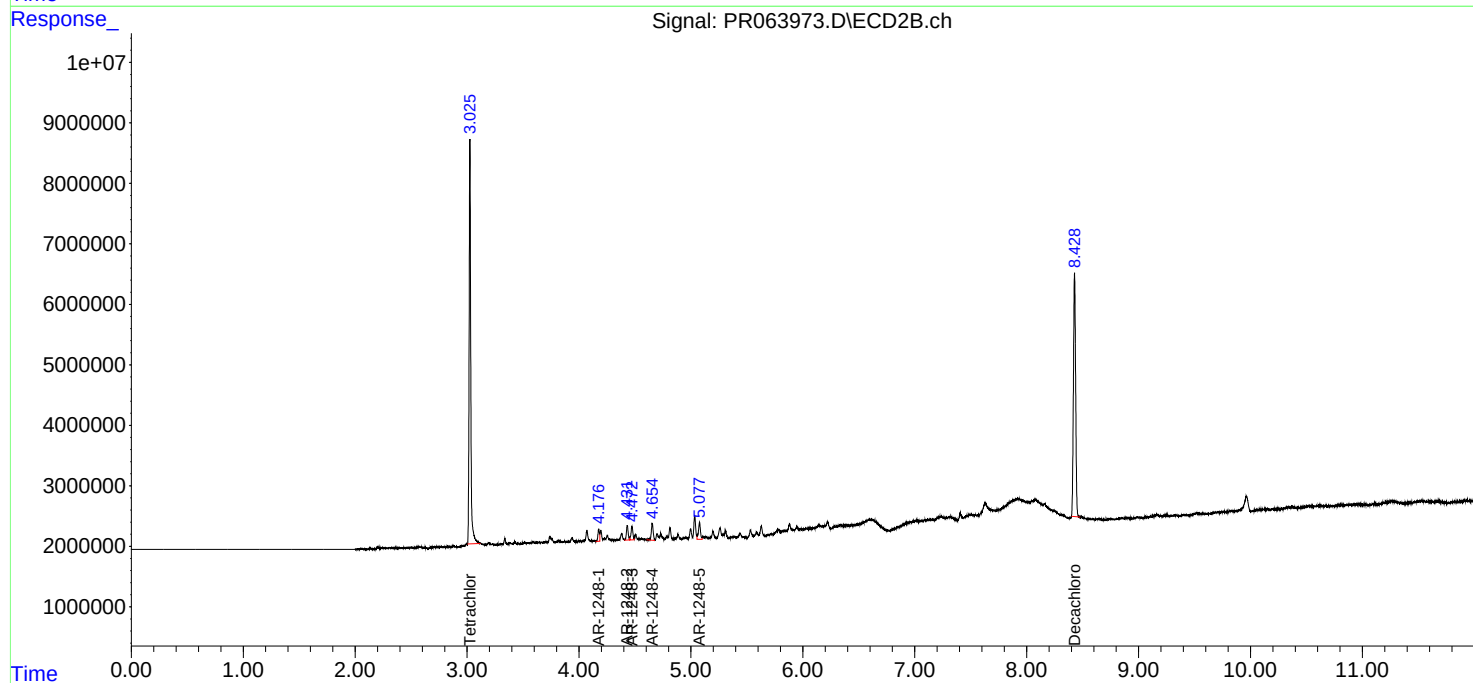
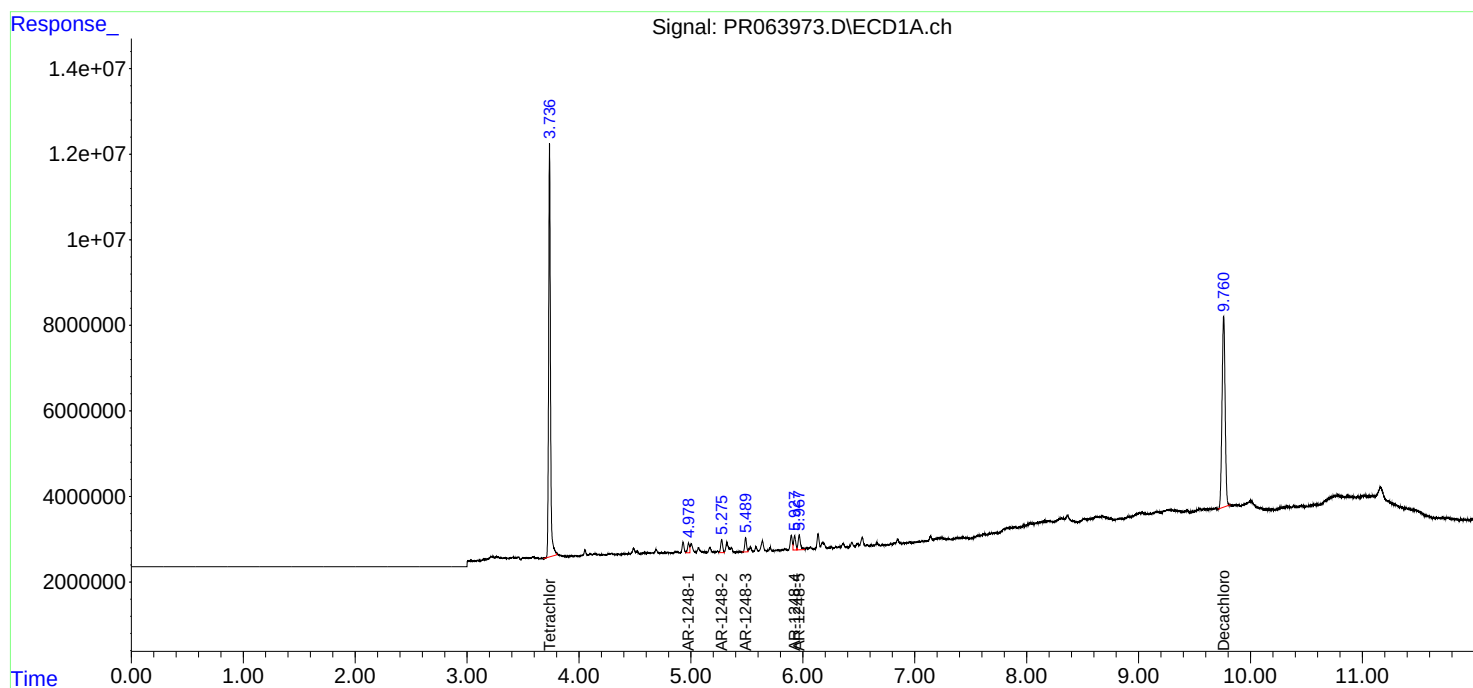
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

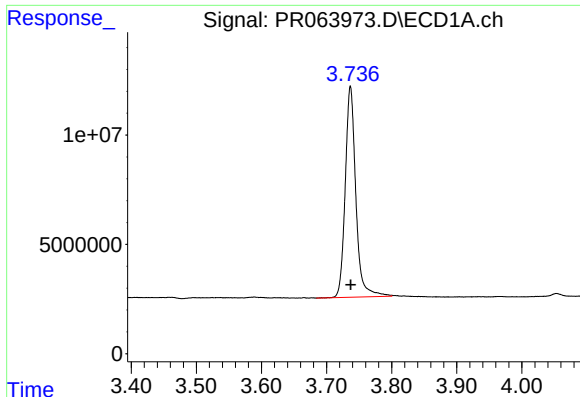
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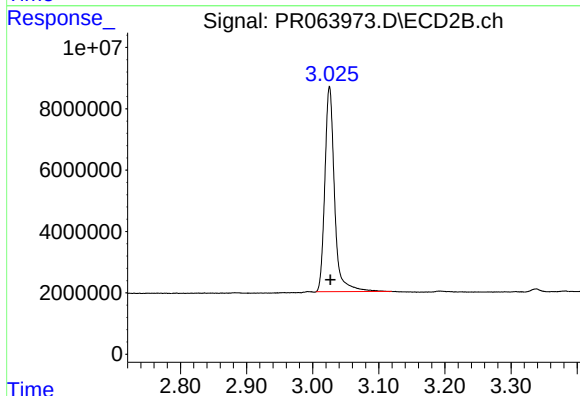




#1 Tetrachloro-m-xylene

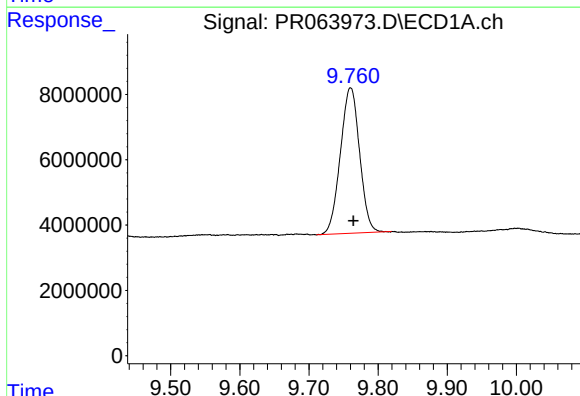
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 108912116
Conc: 17.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



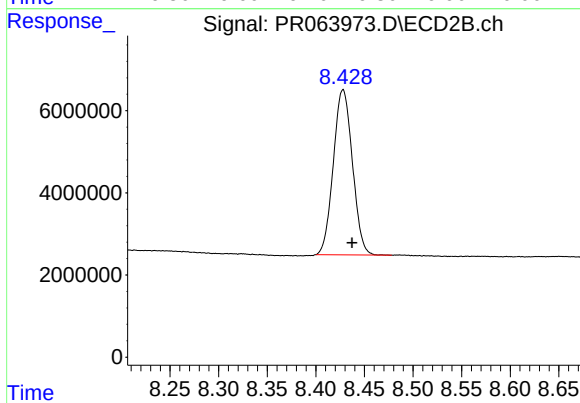
#1 Tetrachloro-m-xylene

R.T.: 3.026 min
Delta R.T.: -0.001 min
Response: 68072362
Conc: 17.41 ng/ml



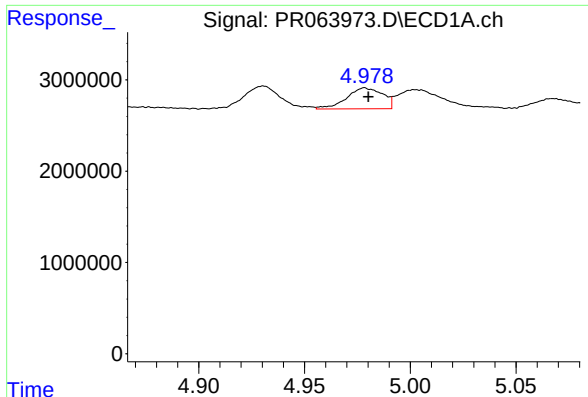
#2 Decachlorobiphenyl

R.T.: 9.760 min
Delta R.T.: -0.004 min
Response: 86015387
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

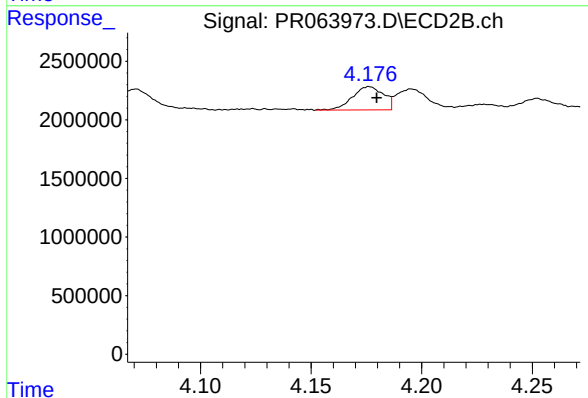
R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 54921601
Conc: 18.02 ng/ml



#21 AR-1248-1

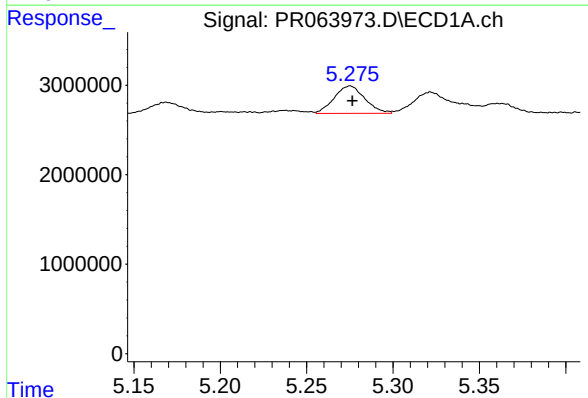
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 2721113
Conc: 22.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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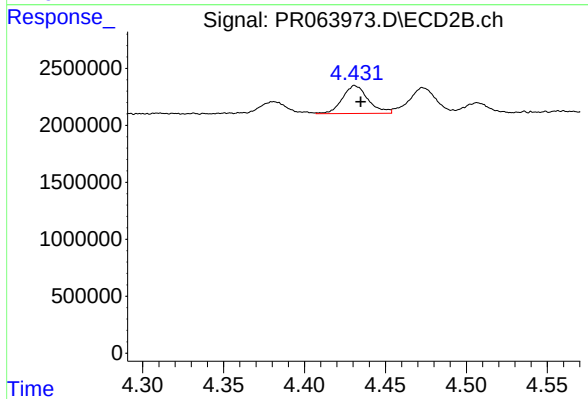
#21 AR-1248-1

R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 1946328
Conc: 23.12 ng/ml



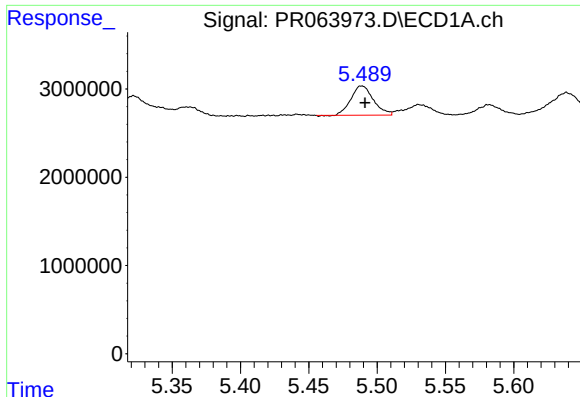
#22 AR-1248-2

R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 3776089
Conc: 22.16 ng/ml



#22 AR-1248-2

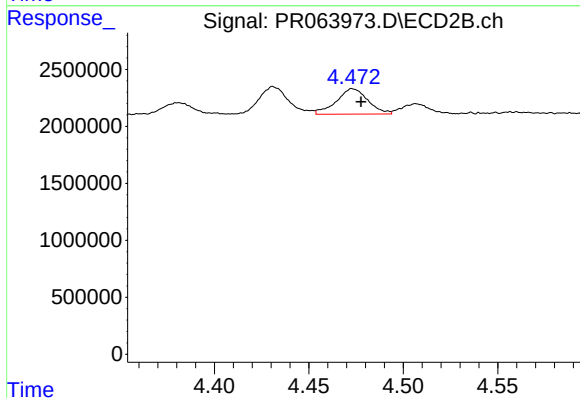
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 2724255
Conc: 23.53 ng/ml



#23 AR-1248-3

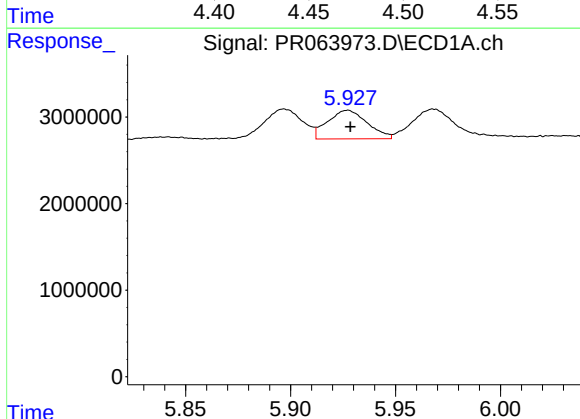
R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 3787452
Conc: 19.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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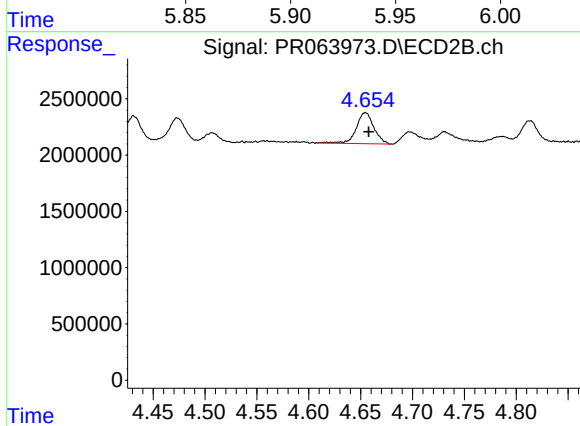
#23 AR-1248-3

R.T.: 4.473 min
Delta R.T.: -0.004 min
Response: 2604778
Conc: 22.01 ng/ml



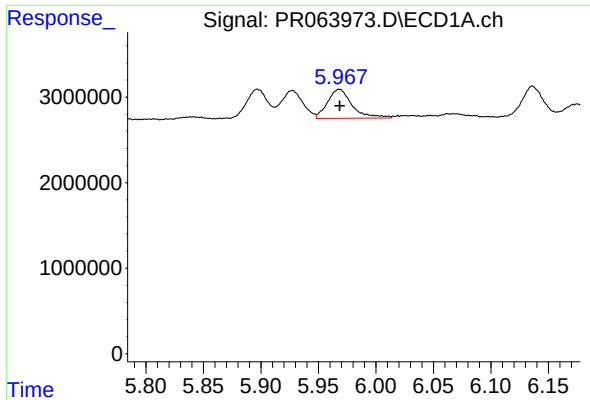
#24 AR-1248-4

R.T.: 5.927 min
Delta R.T.: -0.001 min
Response: 4331800
Conc: 20.44 ng/ml



#24 AR-1248-4

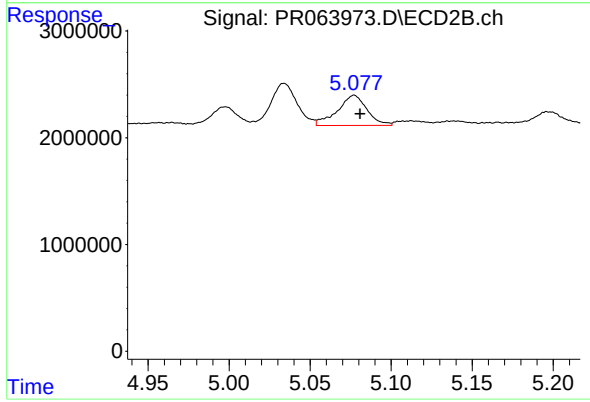
R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 3247995
Conc: 22.87 ng/ml



#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 5045589
Conc: 22.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



#25 AR-1248-5

R.T.: 5.077 min
Delta R.T.: -0.004 min
Response: 3590217
Conc: 25.80 ng/ml