

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 17:31
 Operator : AJ\MA
 Sample : 04699-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 27 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 20:52:55 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...	3.736	3.027	111.7E6	71477781	17.704	18.286
2)	SA Decachlor...	9.762	8.434	88301008	57606789	18.712	18.896
Target Compounds							
8)	L2 AR-1221-1	3.963	3.260	1787947	1132067	24.147	23.456
9)	L2 AR-1221-2	4.053	3.342	2337038	1560167	44.394	42.129
10)	L2 AR-1221-3	4.133	3.428	4121661	2991695	24.503	26.970

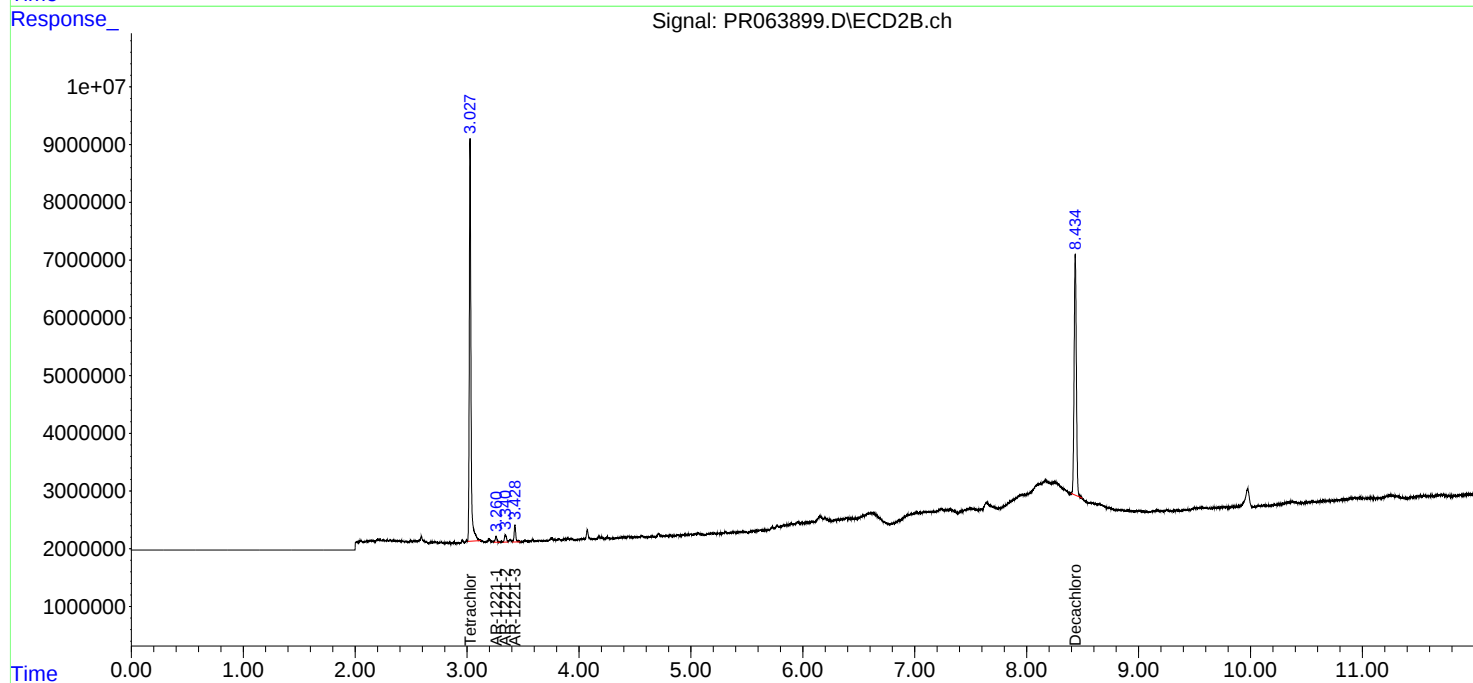
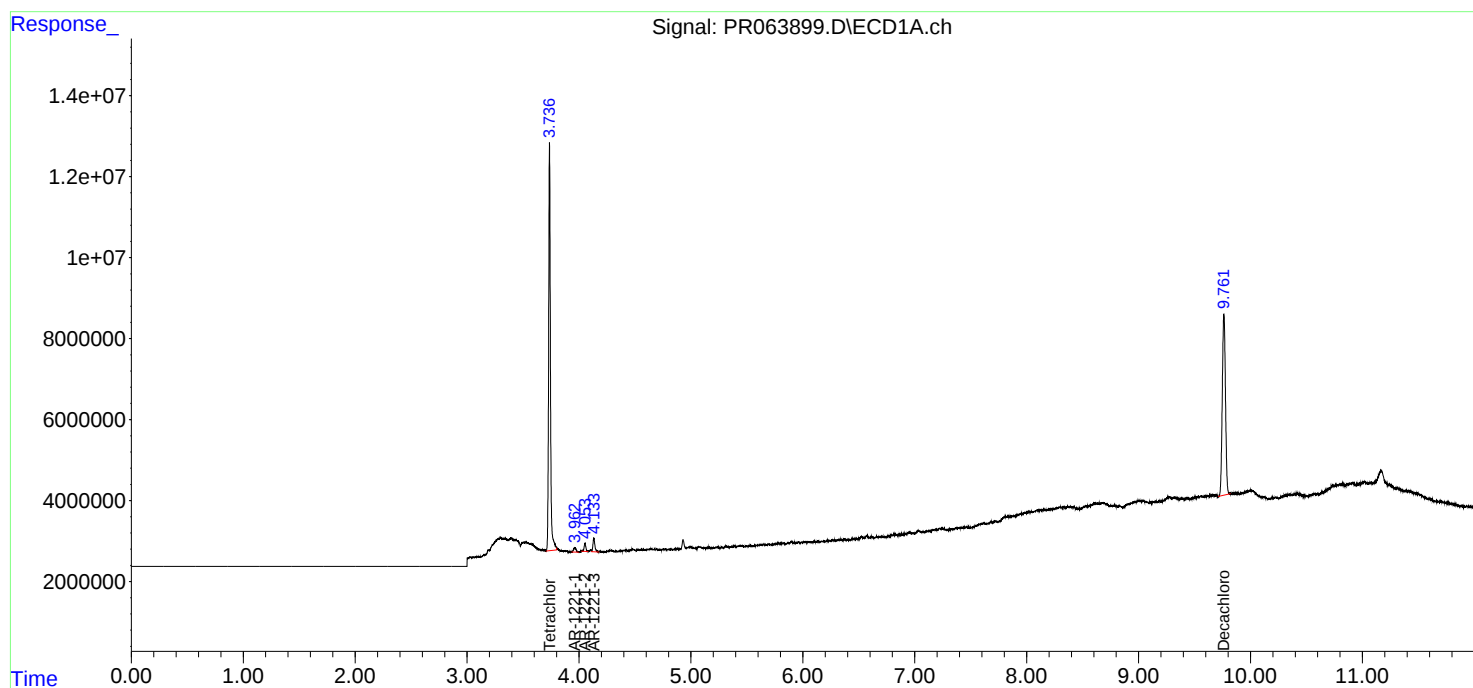
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

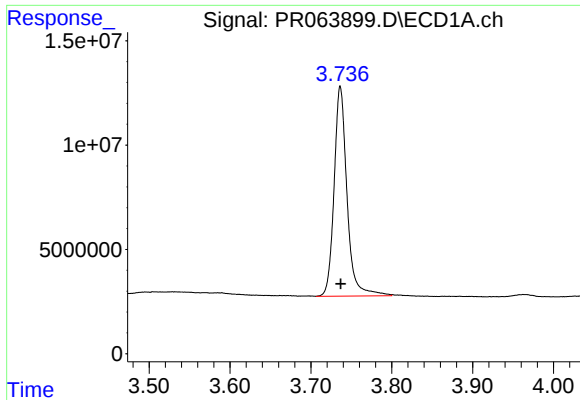
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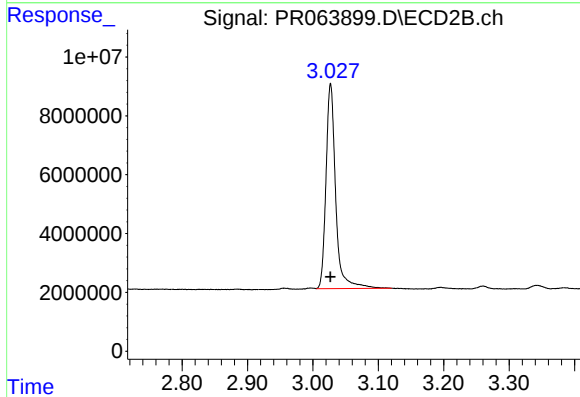




#1 Tetrachloro-m-xylene

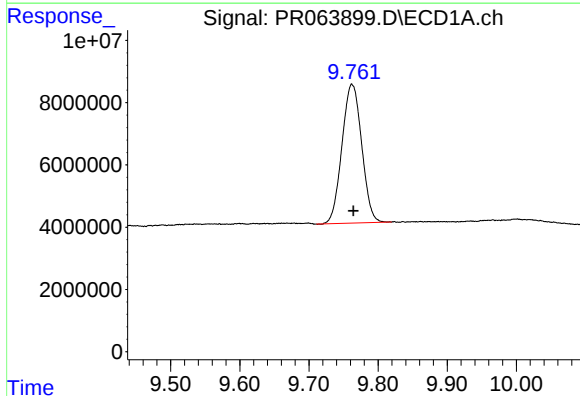
R.T.: 3.736 min
Delta R.T.: 0.000 min
Response: 111726542
Conc: 17.70 ng/ml

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



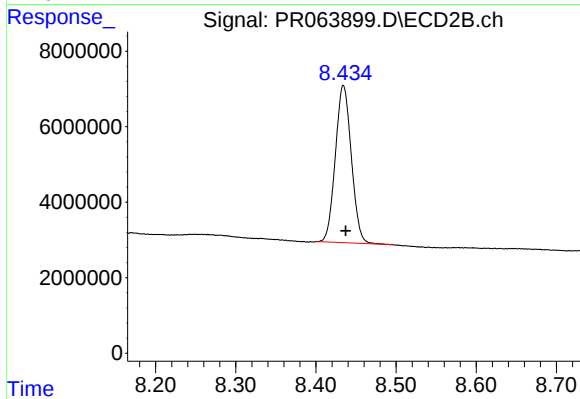
#1 Tetrachloro-m-xylene

R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 71477781
Conc: 18.29 ng/ml



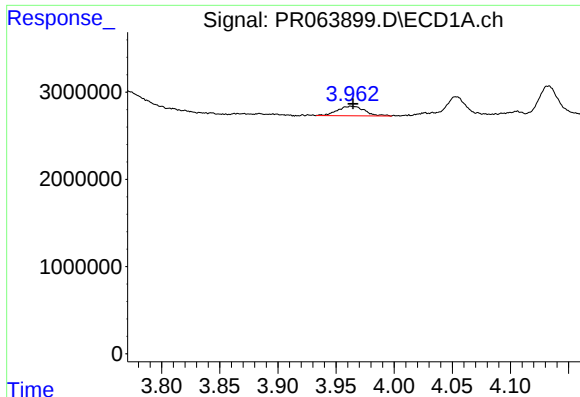
#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: -0.002 min
Response: 88301008
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

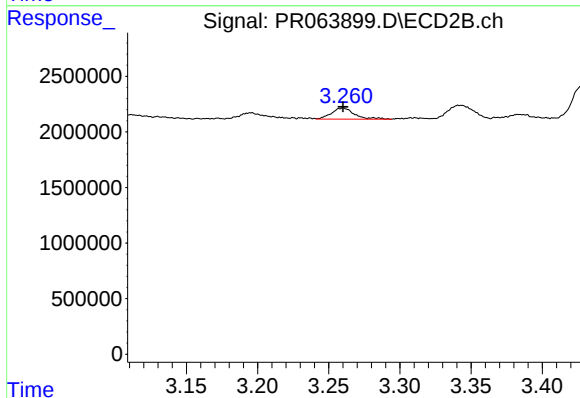
R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 57606789
Conc: 18.90 ng/ml



#8 AR-1221-1

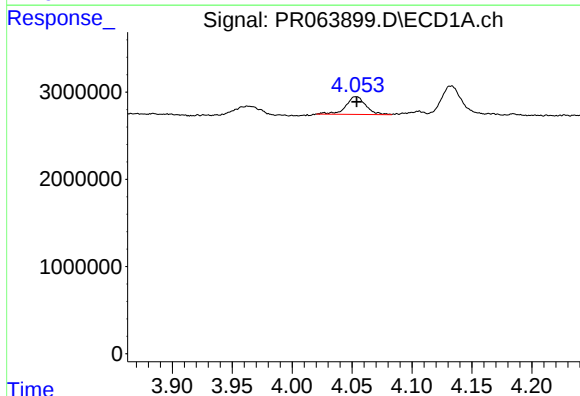
R.T.: 3.963 min
Delta R.T.: -0.001 min
Response: 1787947
Conc: 24.15 ng/ml

Instrument :
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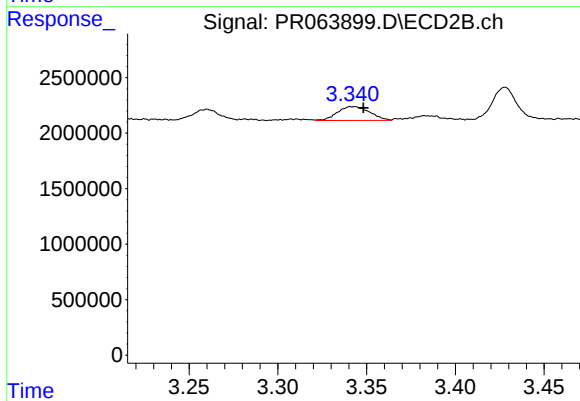
#8 AR-1221-1

R.T.: 3.260 min
Delta R.T.: 0.000 min
Response: 1132067
Conc: 23.46 ng/ml



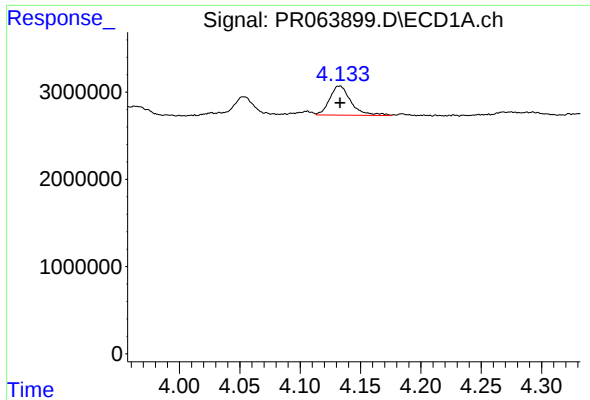
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 2337038
Conc: 44.39 ng/ml



#9 AR-1221-2

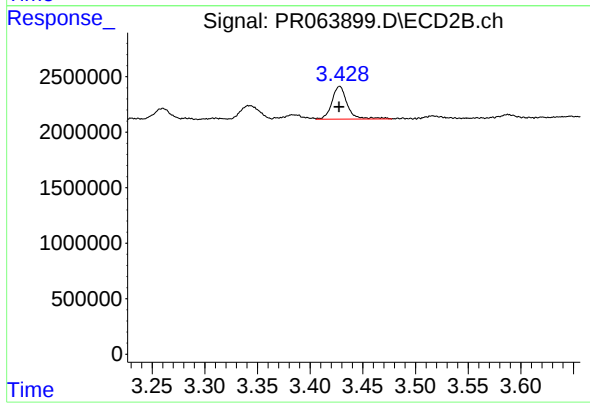
R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 1560167
Conc: 42.13 ng/ml



#10 AR-1221-3

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 4121661
Conc: 24.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 2991695
Conc: 26.97 ng/ml