

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 04:56
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 54 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 05:58:33 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...	3.647	2.979	13277667	85059638	14.161	15.288
2) SA Decachlor...	9.538	8.266	8847416	63966401	15.333	14.995
Target Compounds						
16) L4 AR-1242-1	4.869	4.103	796410	4882037	34.339	33.784
17) L4 AR-1242-2	4.892	4.122	1236219	6683173	34.422	32.767
18) L4 AR-1242-3	4.955	4.301	844088	3501357	36.070	32.468
19) L4 AR-1242-4	5.057	4.395	639425	3527623	35.480	34.278
20) L4 AR-1242-5	5.846	4.945	624584	4037744	33.428	32.913

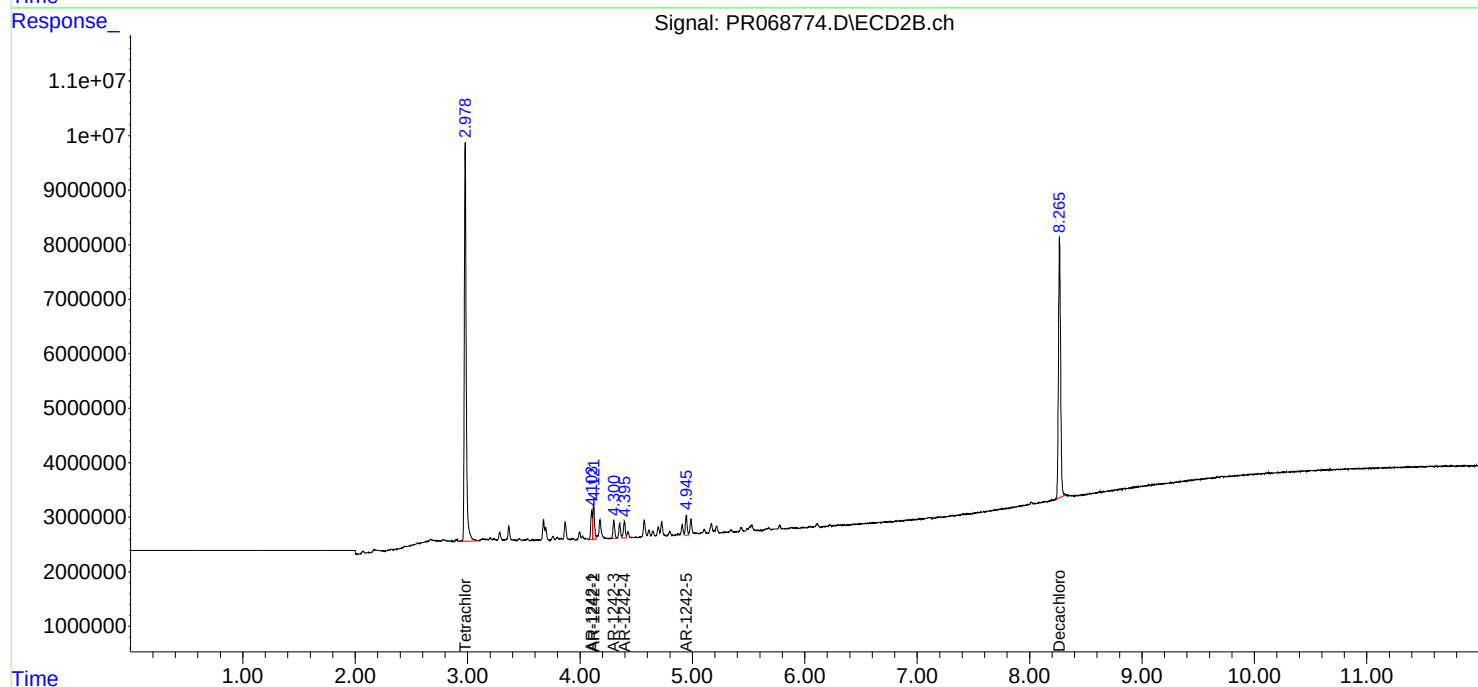
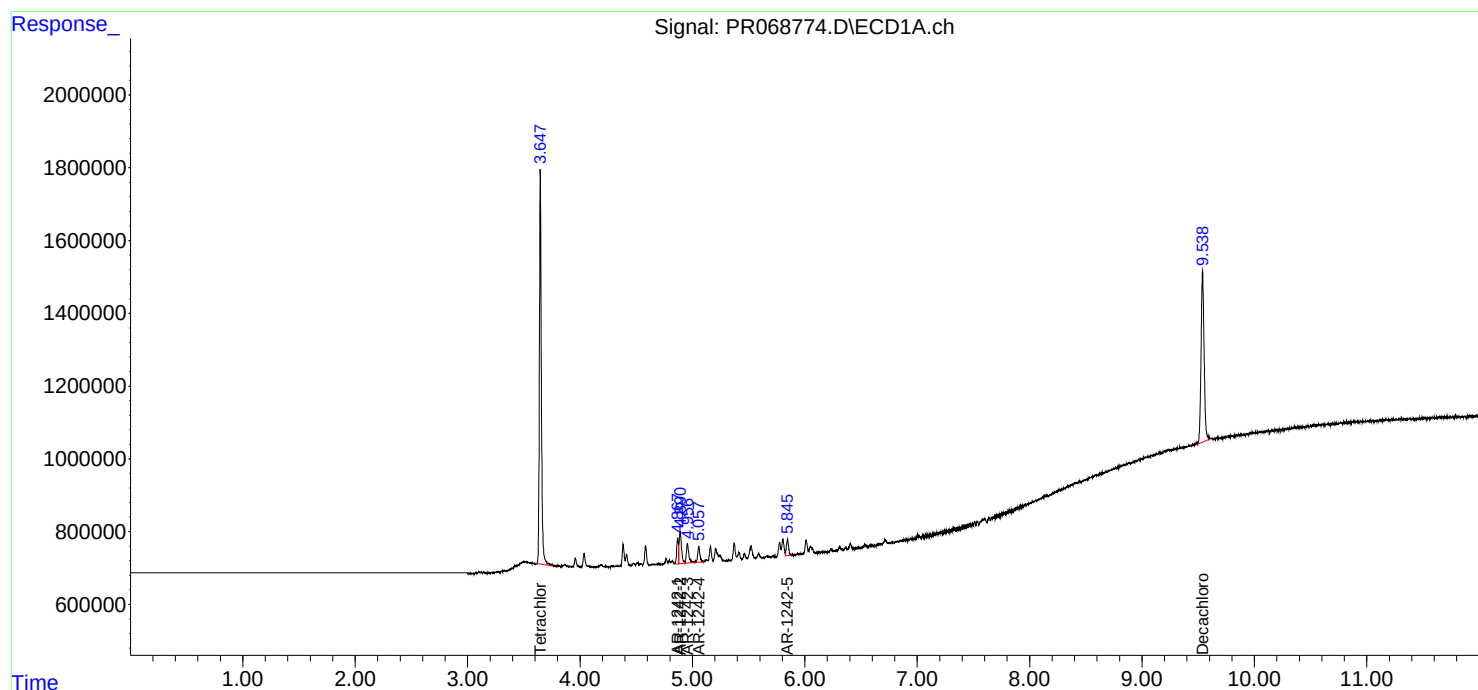
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

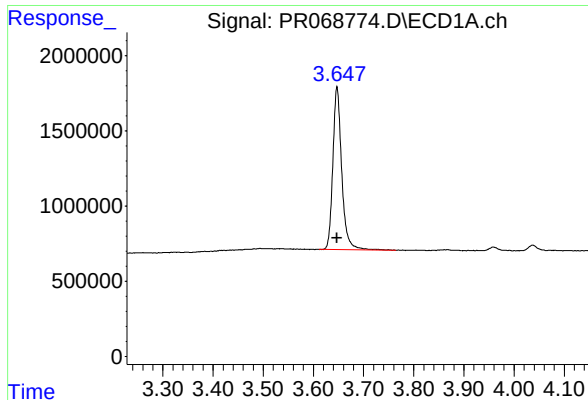
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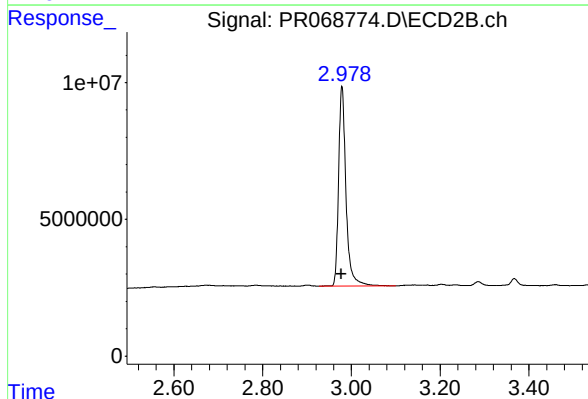




#1 Tetrachloro-m-xylene

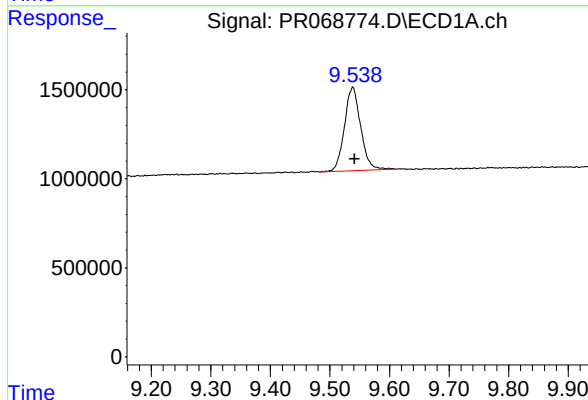
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 13277667
Conc: 14.16 ng/ml

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



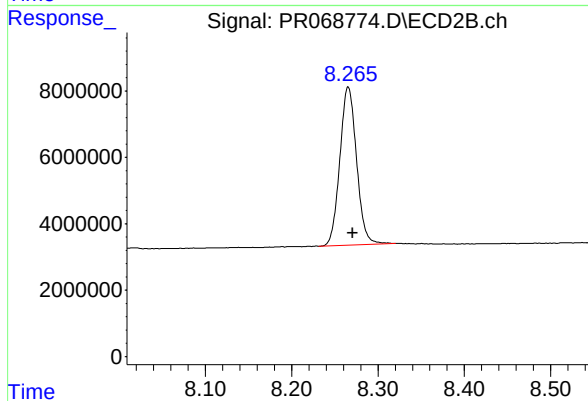
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 85059638
Conc: 15.29 ng/ml



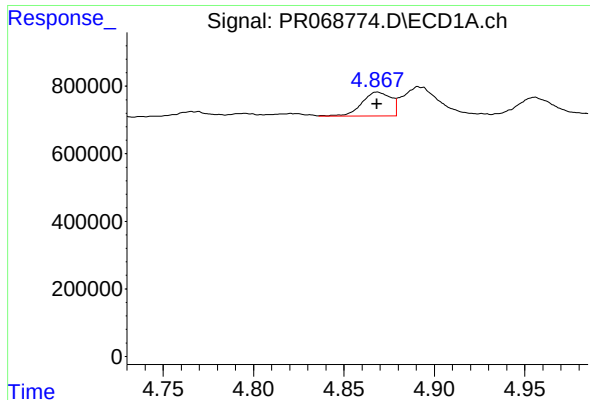
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.003 min
Response: 8847416
Conc: 15.33 ng/ml



#2 Decachlorobiphenyl

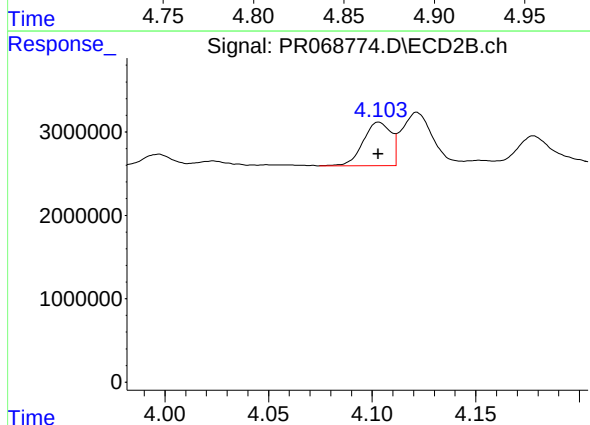
R.T.: 8.266 min
Delta R.T.: -0.005 min
Response: 63966401
Conc: 14.99 ng/ml



#16 AR-1242-1

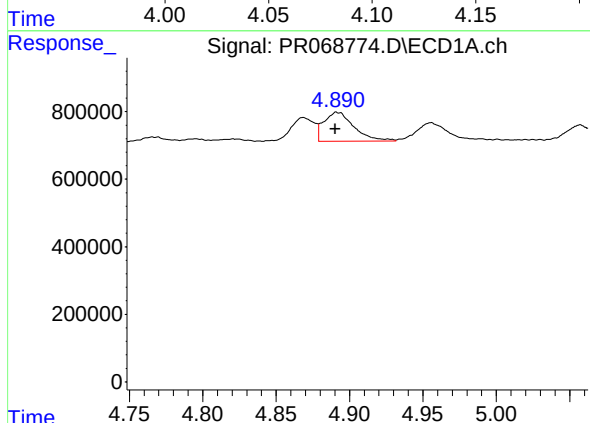
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 796410
Conc: 34.34 ng/ml

Instrument :
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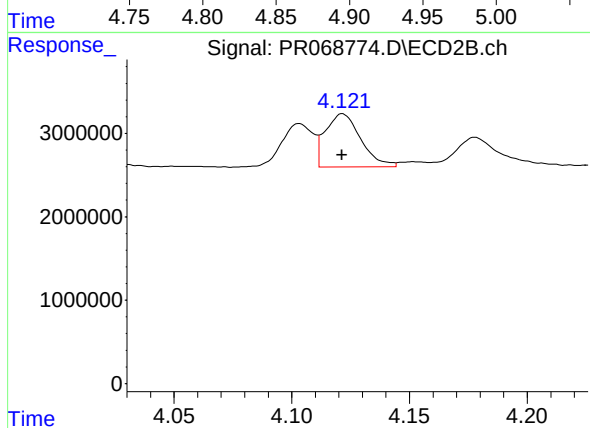
#16 AR-1242-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 4882037
Conc: 33.78 ng/ml



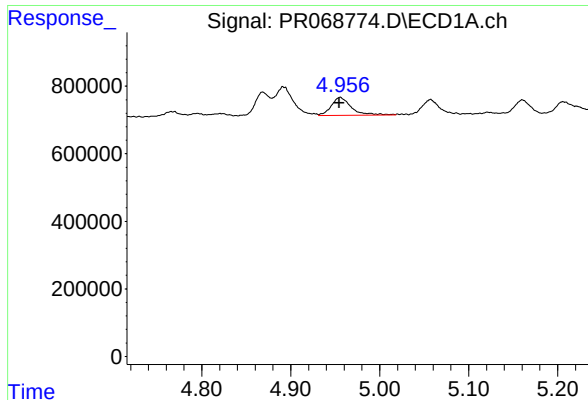
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.001 min
Response: 1236219
Conc: 34.42 ng/ml



#17 AR-1242-2

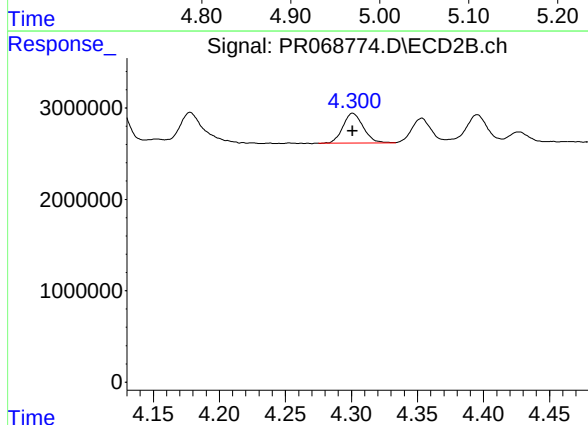
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 6683173
Conc: 32.77 ng/ml



#18 AR-1242-3

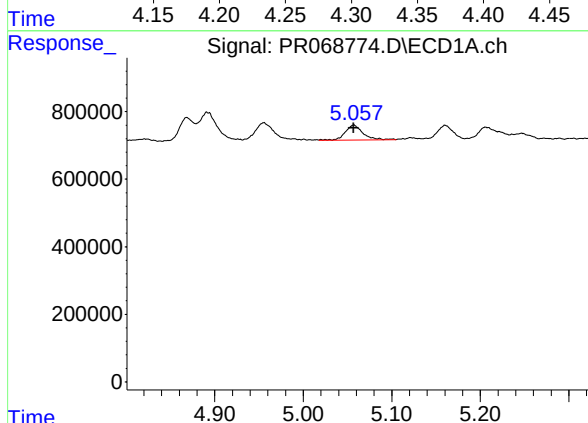
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 844088
Conc: 36.07 ng/ml

Instrument :
ECD_R
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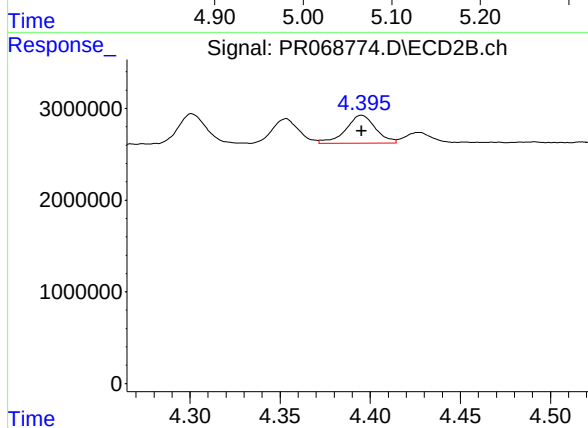
#18 AR-1242-3

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 3501357
Conc: 32.47 ng/ml



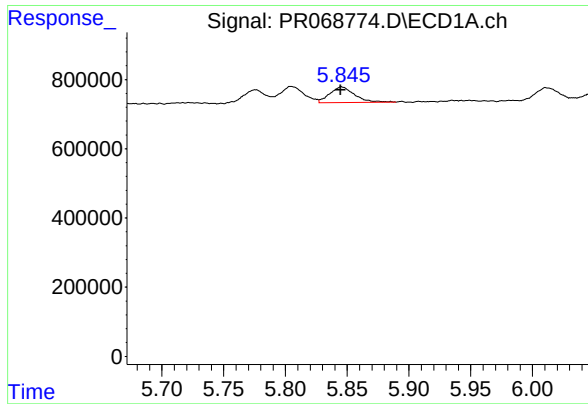
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 639425
Conc: 35.48 ng/ml



#19 AR-1242-4

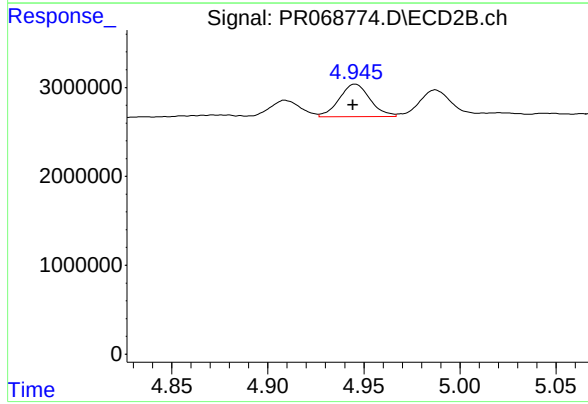
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 3527623
Conc: 34.28 ng/ml



#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 624584
Conc: 33.43 ng/ml

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



#20 AR-1242-5

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 4037744
Conc: 32.91 ng/ml