

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:07
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:49:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.894	112.0E6	89875105	21.367	20.108
2) SA Decachlor...	9.535	8.122	47759939	90211917	20.394	19.220
Target Compounds						
16) L4 AR-1242-1	4.872	4.004	6785422	6178033	57.009	49.353
17) L4 AR-1242-2	4.894	4.022	9693582	8558487	53.934	48.288
18) L4 AR-1242-3	4.958	4.199	6307802	4563723	52.950	47.496
19) L4 AR-1242-4	5.060	4.291	4686576	4621701	49.509	48.412
20) L4 AR-1242-5	5.846	4.834	4960142	6413328	55.161	52.215

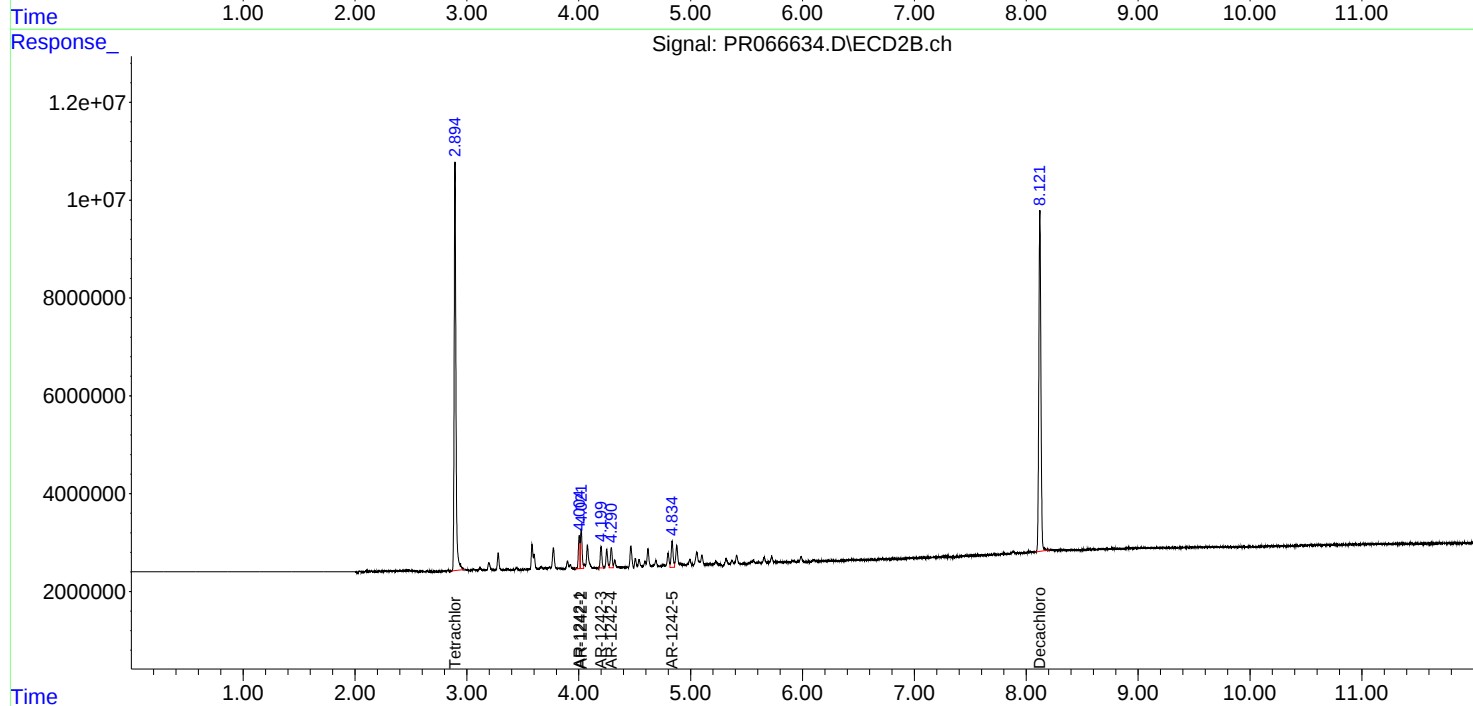
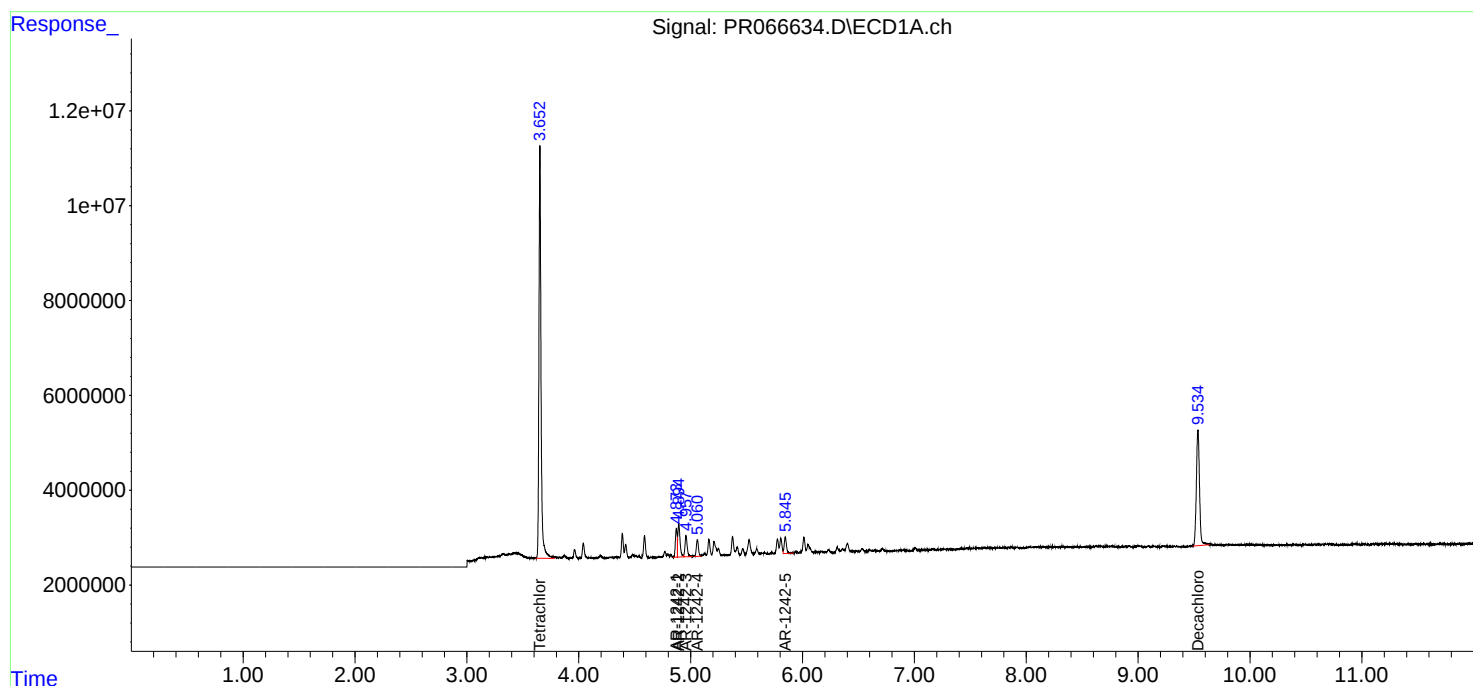
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

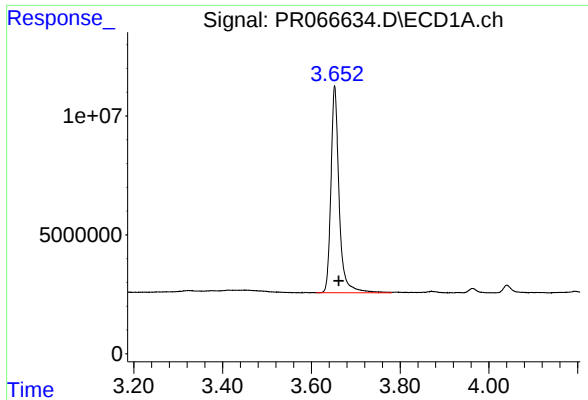
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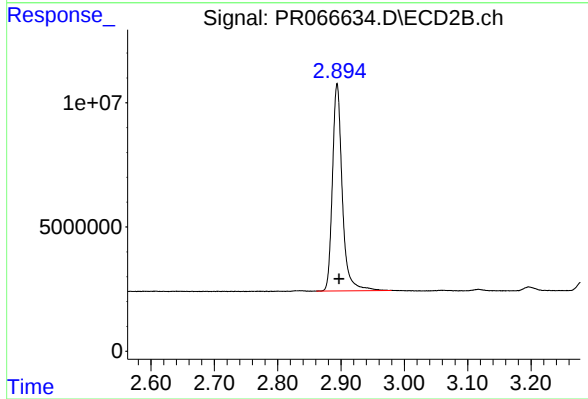




#1 Tetrachloro-m-xylene

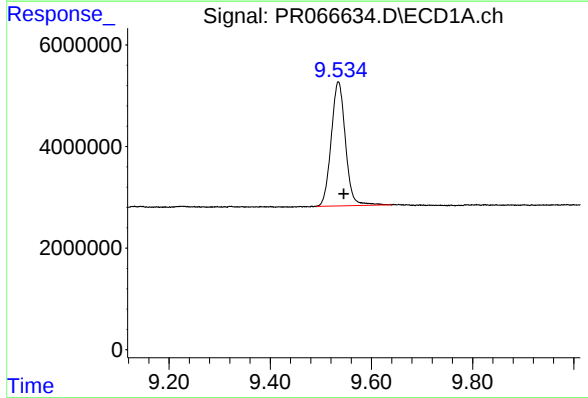
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 111992626
Conc: 21.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



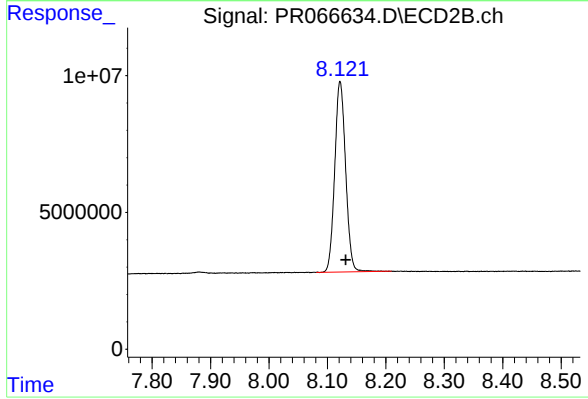
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 89875105
Conc: 20.11 ng/ml



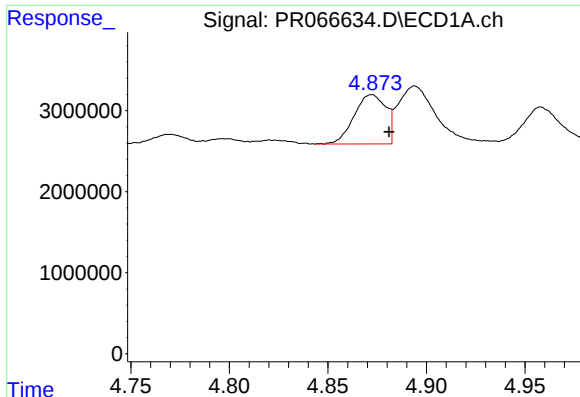
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 47759939
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

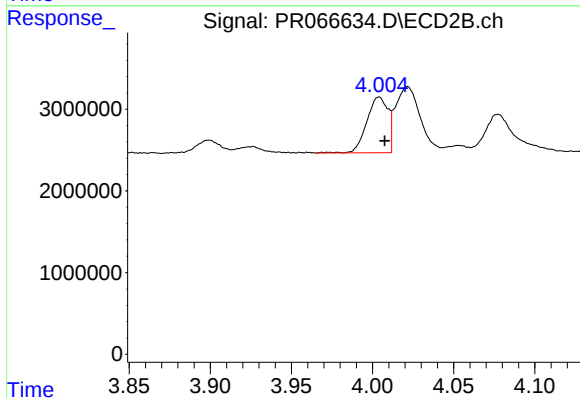
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 90211917
Conc: 19.22 ng/ml



#16 AR-1242-1

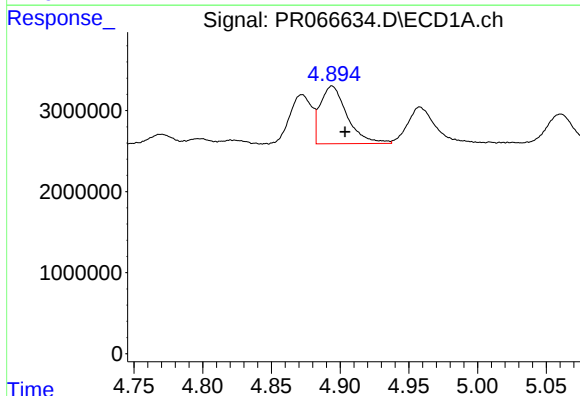
R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 6785422
Conc: 57.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
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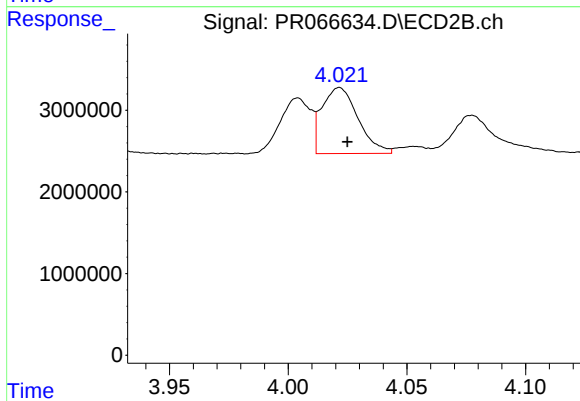
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 6178033
Conc: 49.35 ng/ml



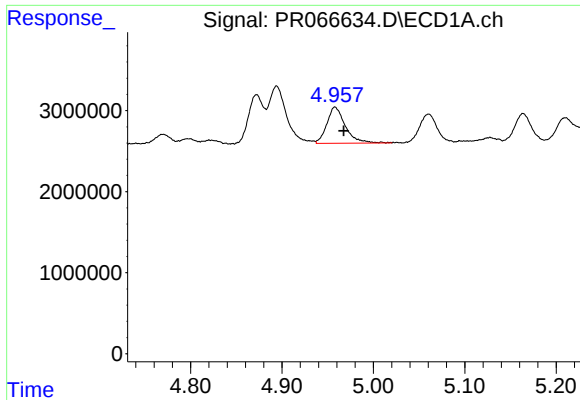
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 9693582
Conc: 53.93 ng/ml



#17 AR-1242-2

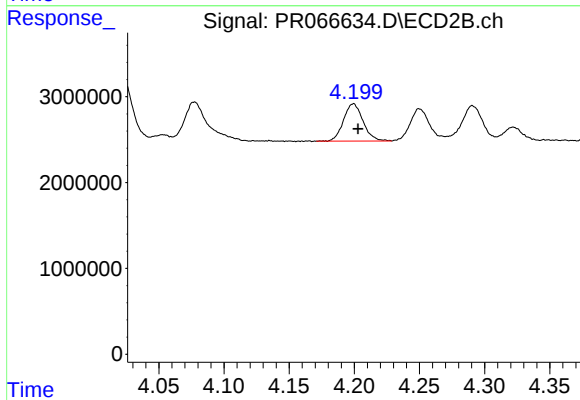
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 8558487
Conc: 48.29 ng/ml



#18 AR-1242-3

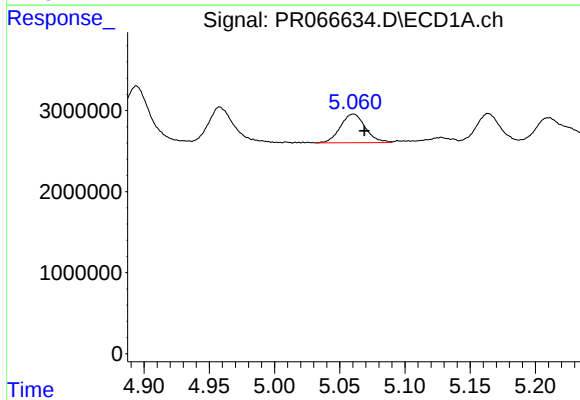
R.T.: 4.958 min
Delta R.T.: -0.010 min
Response: 6307802
Conc: 52.95 ng/ml

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ECD_R
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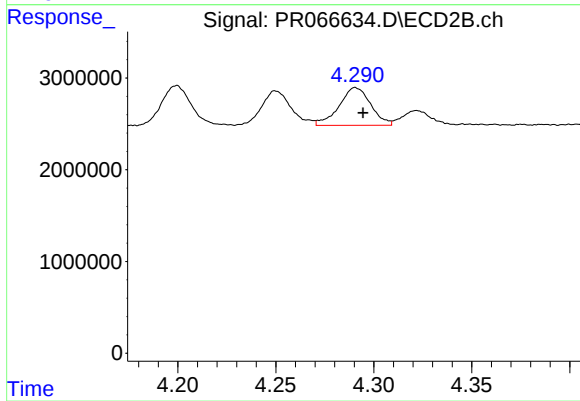
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 4563723
Conc: 47.50 ng/ml



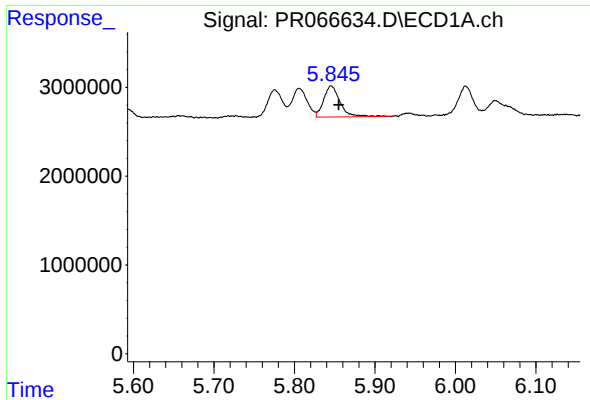
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 4686576
Conc: 49.51 ng/ml



#19 AR-1242-4

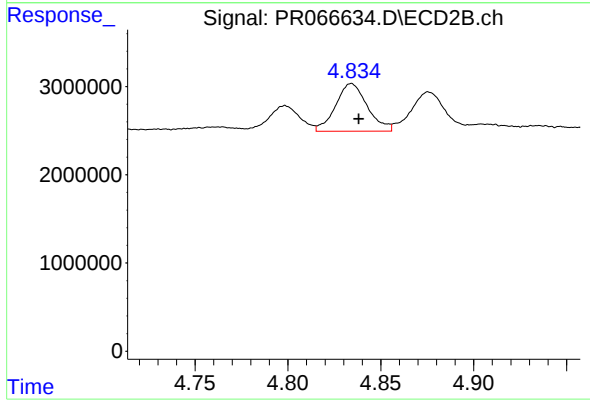
R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 4621701
Conc: 48.41 ng/ml



#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 4960142
Conc: 55.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 6413328
Conc: 52.22 ng/ml