

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 19:44
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:17:19 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	2.893	98156501	78790513	18.727	17.628
2) SA Decachlor...	9.534	8.124	41537629	80717134	17.737	17.197
Target Compounds						
16) L4 AR-1242-1	4.872	4.004	3415422	3052865	28.695	24.388
17) L4 AR-1242-2	4.895	4.021	5353331	4325575	29.785	24.405
18) L4 AR-1242-3	4.959	4.199	3443282	2289881	28.904	23.831
19) L4 AR-1242-4	5.060	4.291	2680940	2203828	28.321	23.085
20) L4 AR-1242-5	5.846	4.835	2559201	2861499	28.460	23.297

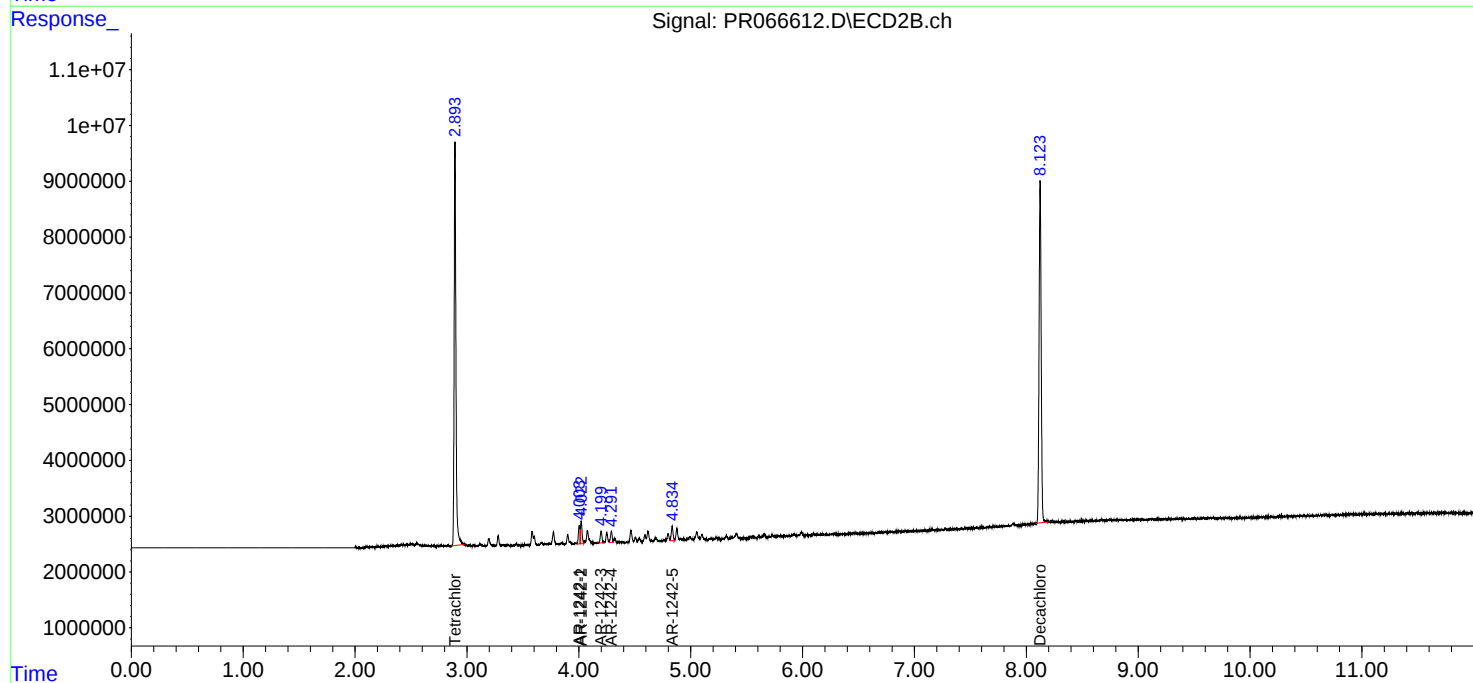
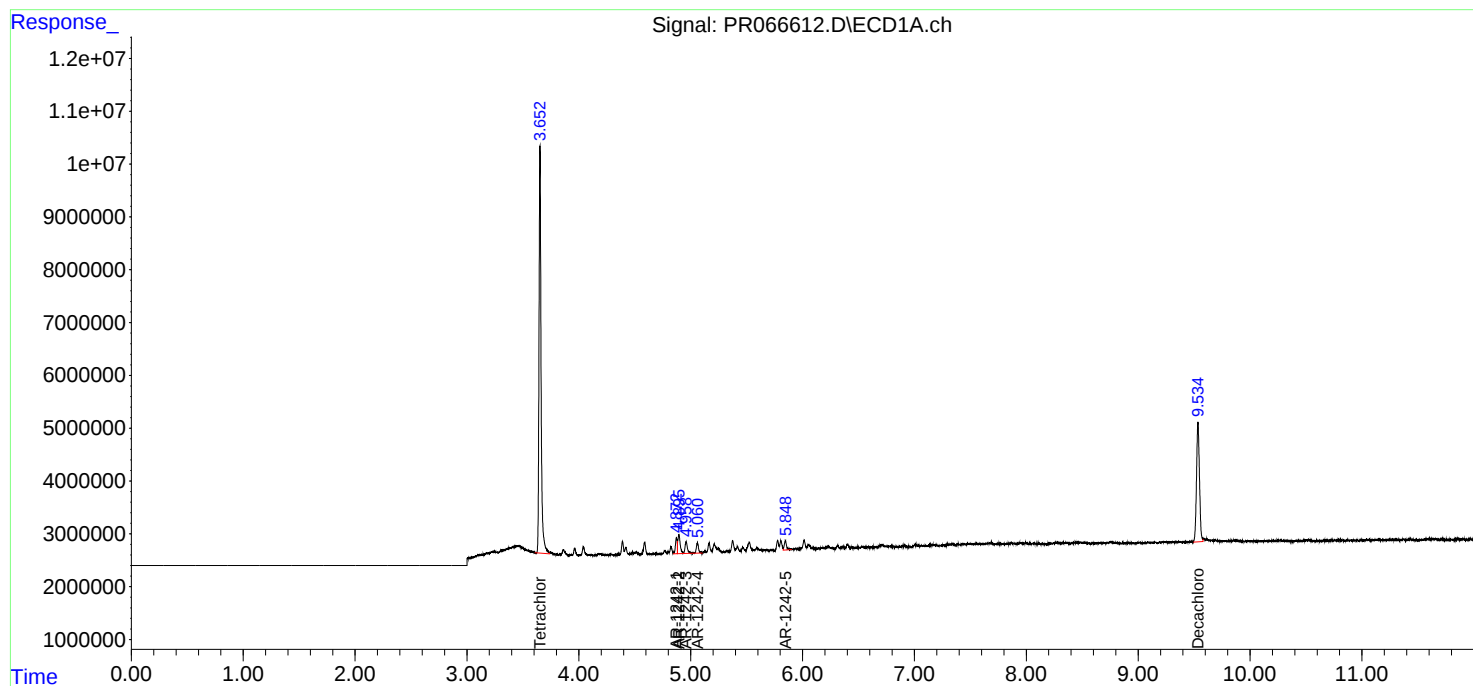
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

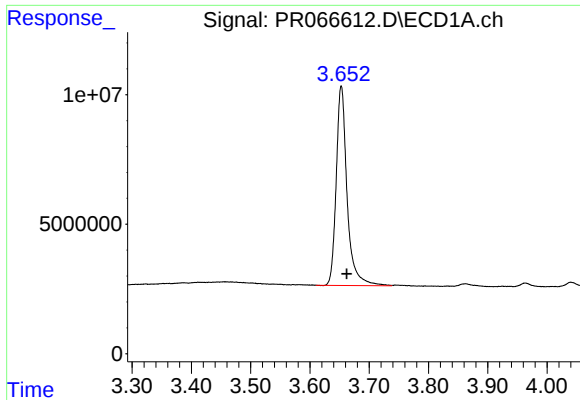
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 19:44
Operator : AJ\MA
Sample : P2403-07
Misc : AR1242 LOD 40 PPB
ALS Vial : 35 Sample Multiplier: 1

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ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

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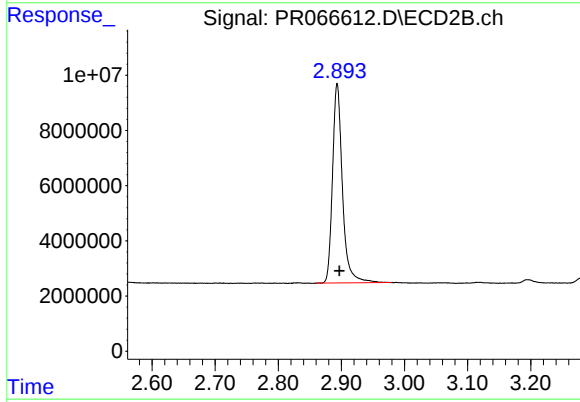




#1 Tetrachloro-m-xylene

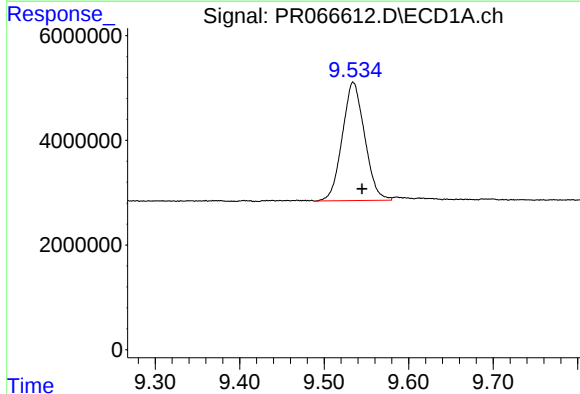
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 98156501
Conc: 18.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



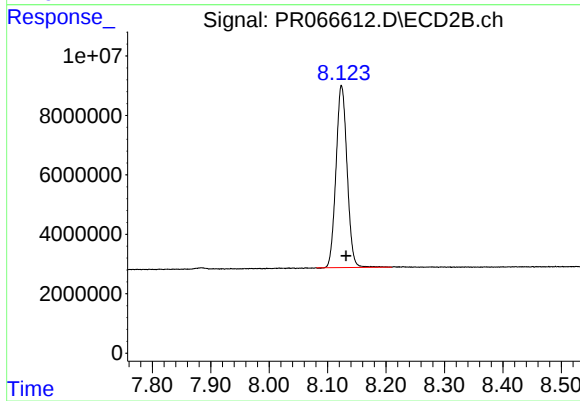
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 78790513
Conc: 17.63 ng/ml



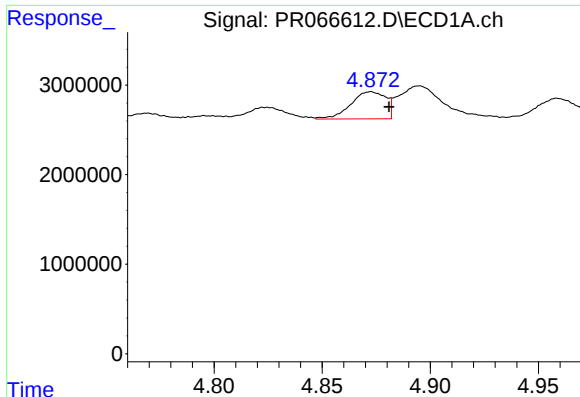
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.011 min
Response: 41537629
Conc: 17.74 ng/ml



#2 Decachlorobiphenyl

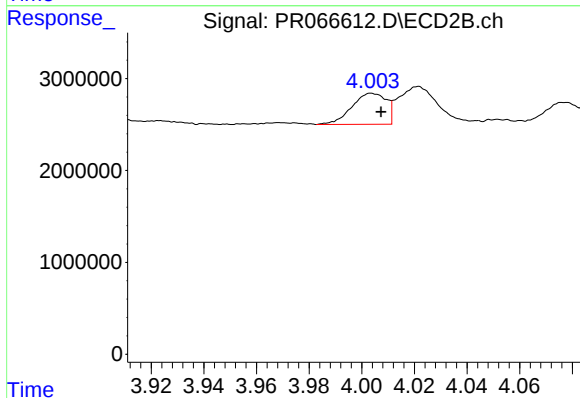
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 80717134
Conc: 17.20 ng/ml



#16 AR-1242-1

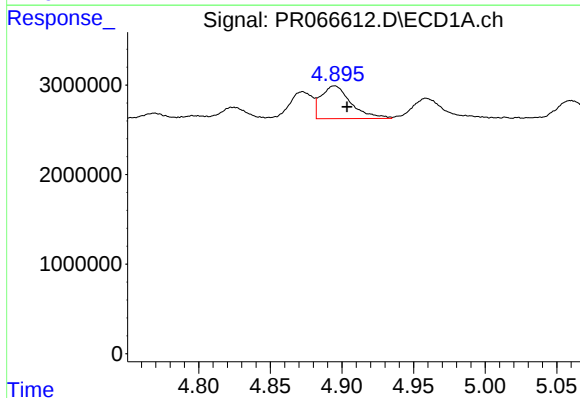
R.T.: 4.872 min
Delta R.T.: -0.008 min
Response: 3415422
Conc: 28.70 ng/ml

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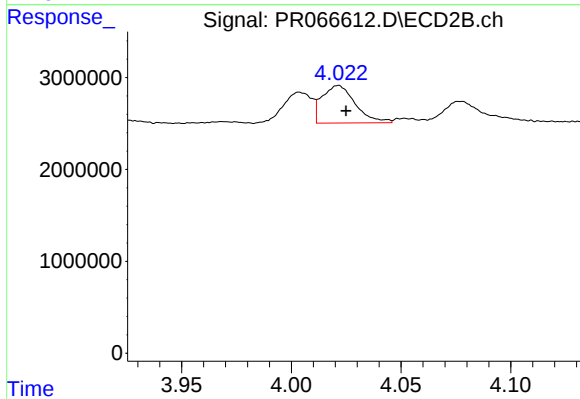
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 3052865
Conc: 24.39 ng/ml



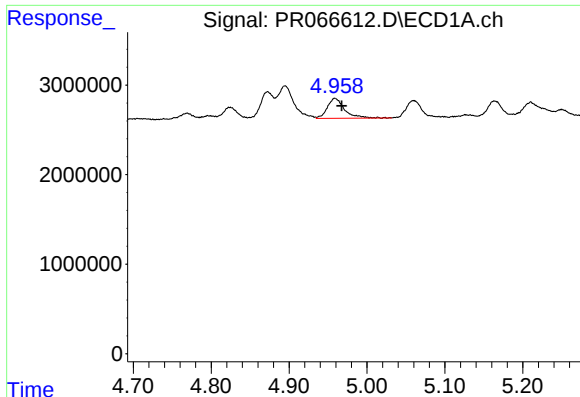
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 5353331
Conc: 29.79 ng/ml



#17 AR-1242-2

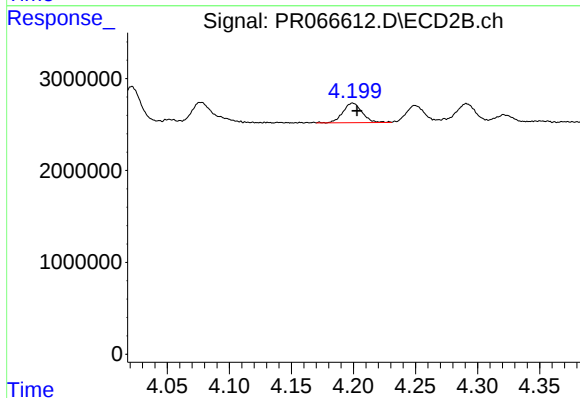
R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 4325575
Conc: 24.41 ng/ml



#18 AR-1242-3

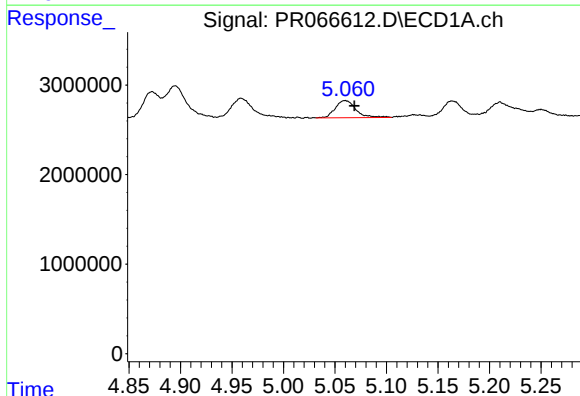
R.T.: 4.959 min
Delta R.T.: -0.009 min
Response: 3443282
Conc: 28.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
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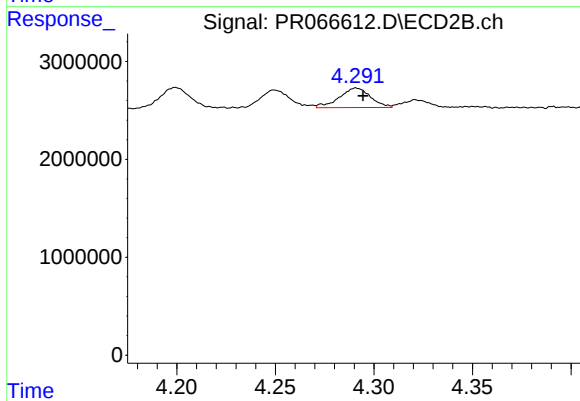
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 2289881
Conc: 23.83 ng/ml



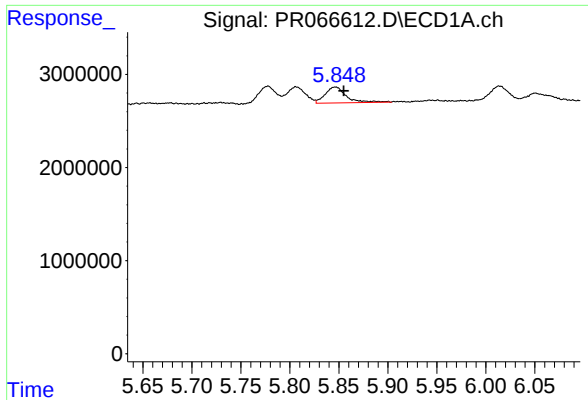
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 2680940
Conc: 28.32 ng/ml



#19 AR-1242-4

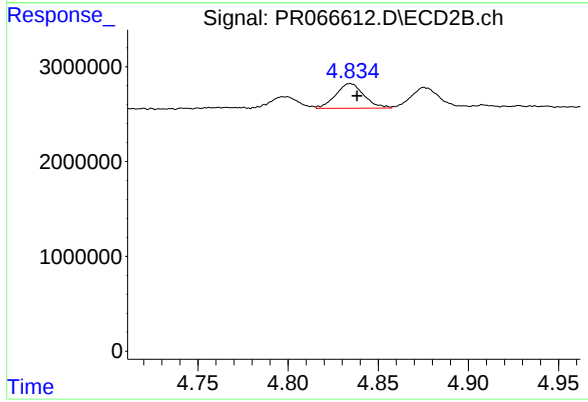
R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 2203828
Conc: 23.08 ng/ml



#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.008 min
Response: 2559201
Conc: 28.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 2861499
Conc: 23.30 ng/ml