

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 15:59
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 11 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 01:30:26 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...	3.648	2.979	12443564	81401685	13.272	14.631
2) SA Decachlor...	9.540	8.269	7949976	60022336	13.778	14.070
Target Compounds						
16) L4 AR-1242-1	4.870	4.104	428423	2814100	18.472	19.474
17) L4 AR-1242-2	4.893	4.122	720269	3867277	20.056	18.961
18) L4 AR-1242-3	4.957	4.302	478980	2088683	20.468	19.369
19) L4 AR-1242-4	5.057	4.396	351270	2100988	19.491	20.415
20) L4 AR-1242-5	5.846	4.946	345698	2406619	18.502	19.617

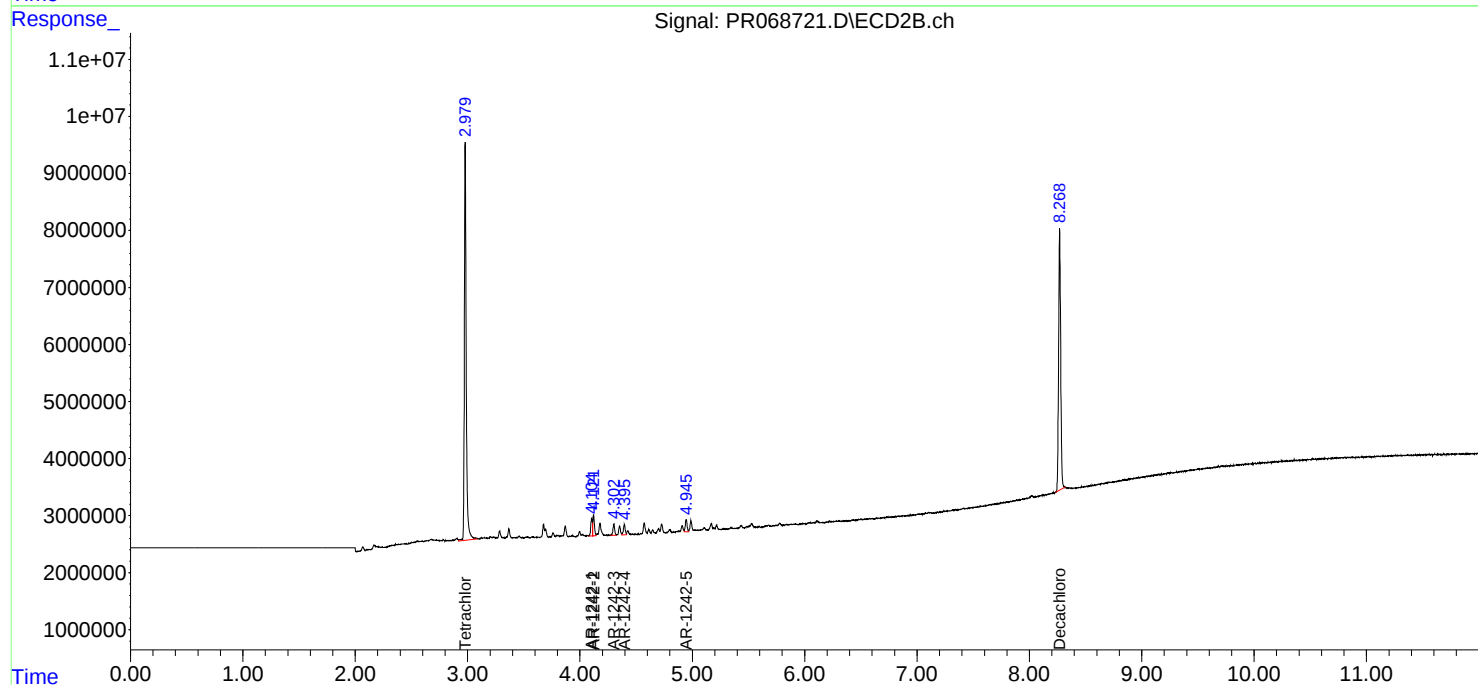
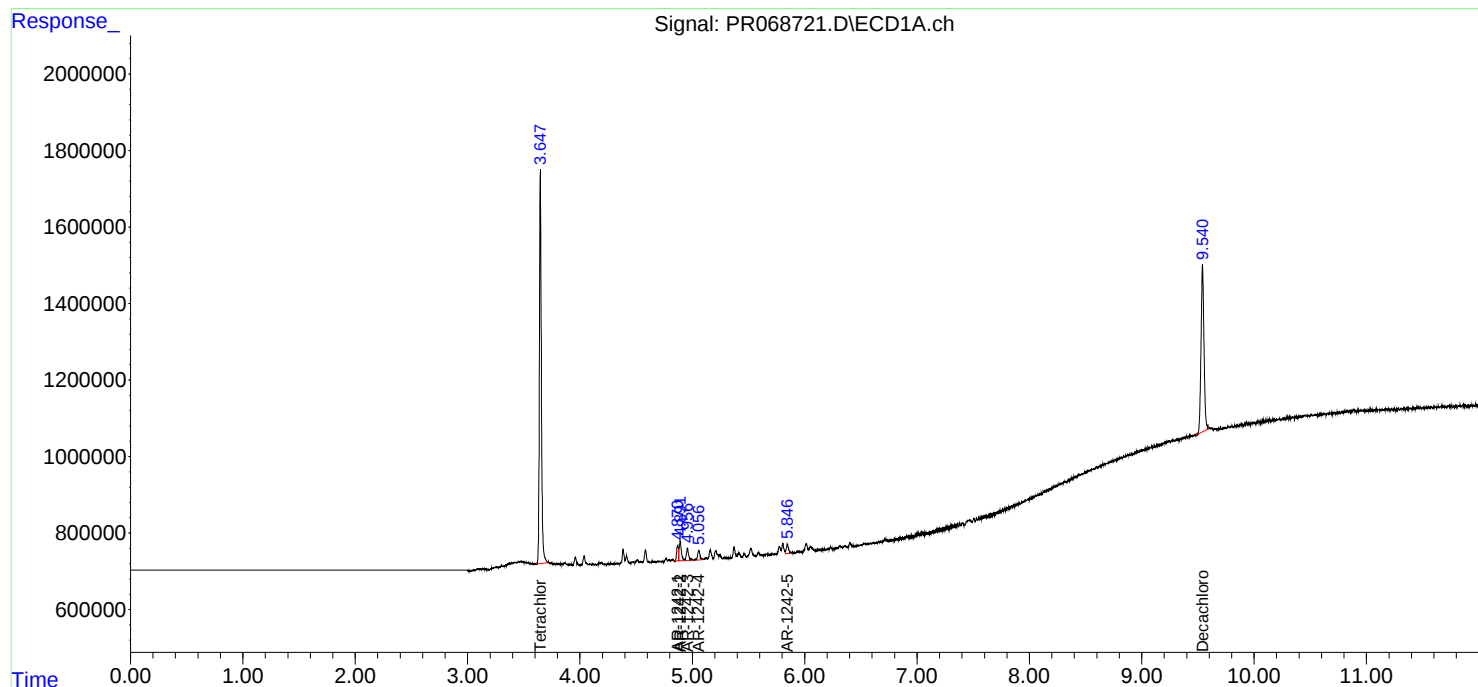
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

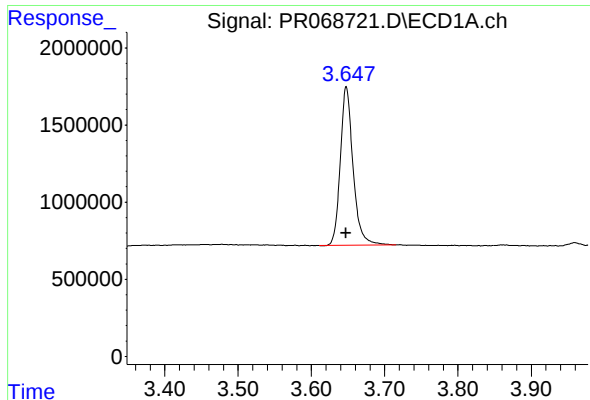
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 15:59
Operator : AJ\MA
Sample : P4368-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

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 01:30:26 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

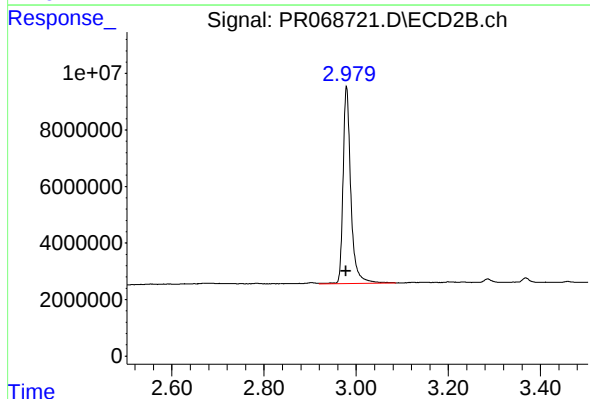




#1 Tetrachloro-m-xylene

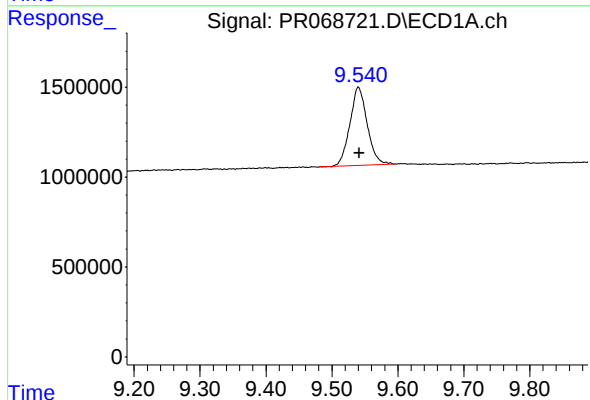
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 12443564
Conc: 13.27 ng/ml

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



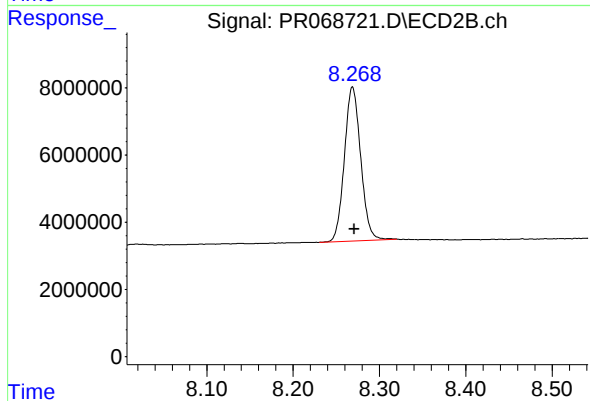
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.001 min
Response: 81401685
Conc: 14.63 ng/ml



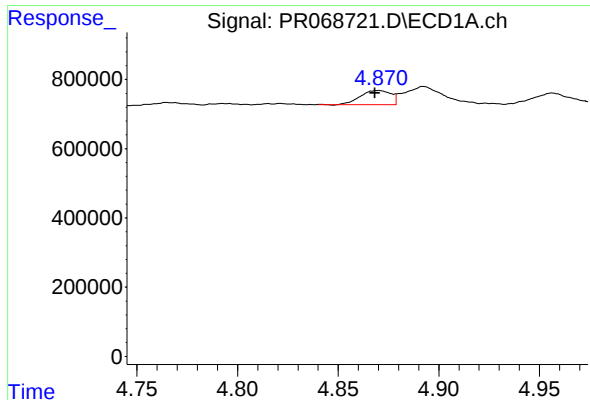
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.001 min
Response: 7949976
Conc: 13.78 ng/ml



#2 Decachlorobiphenyl

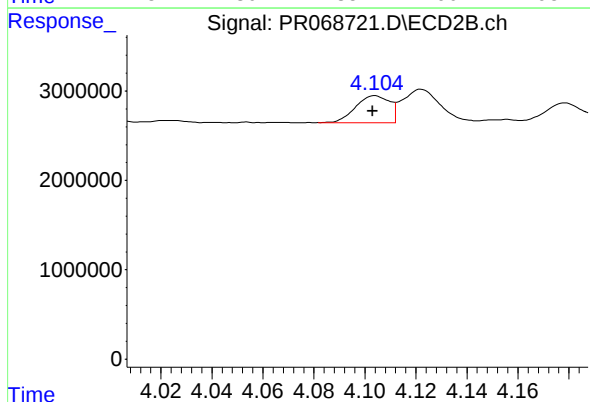
R.T.: 8.269 min
Delta R.T.: -0.002 min
Response: 60022336
Conc: 14.07 ng/ml



#16 AR-1242-1

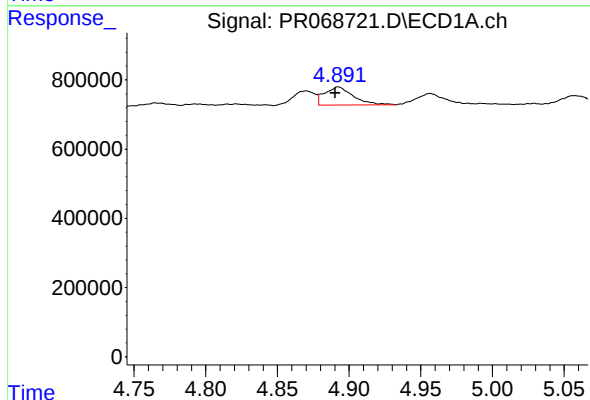
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 428423
Conc: 18.47 ng/ml

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



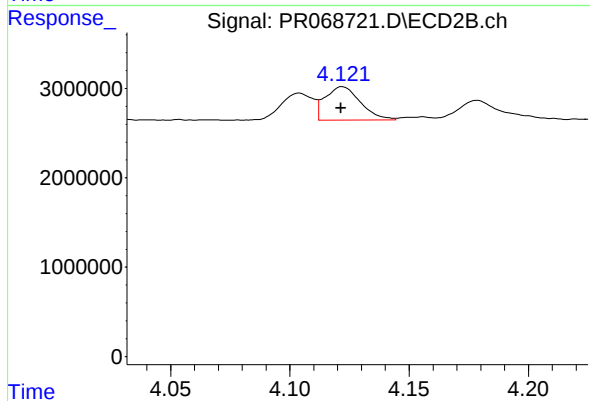
#16 AR-1242-1

R.T.: 4.104 min
Delta R.T.: 0.001 min
Response: 2814100
Conc: 19.47 ng/ml



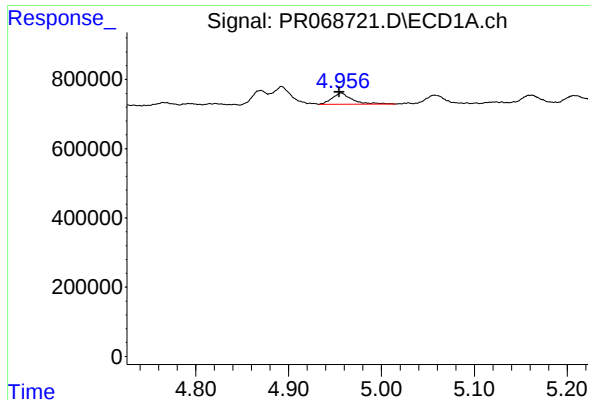
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.002 min
Response: 720269
Conc: 20.06 ng/ml



#17 AR-1242-2

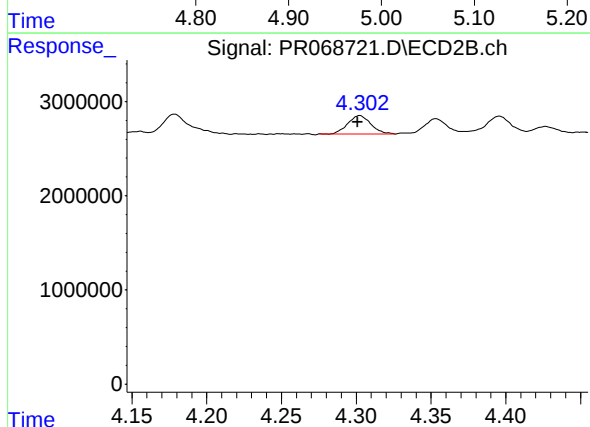
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 3867277
Conc: 18.96 ng/ml



#18 AR-1242-3

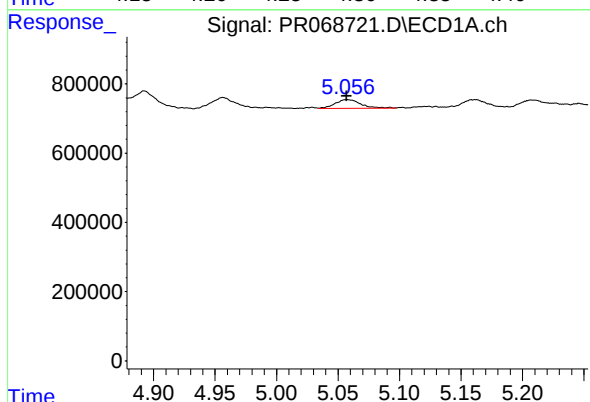
R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 478980
Conc: 20.47 ng/ml

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



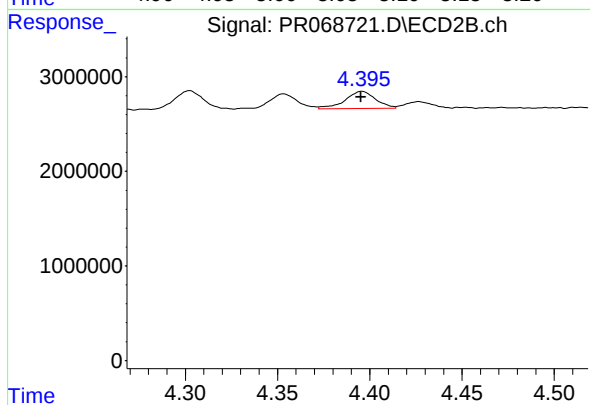
#18 AR-1242-3

R.T.: 4.302 min
Delta R.T.: 0.001 min
Response: 2088683
Conc: 19.37 ng/ml



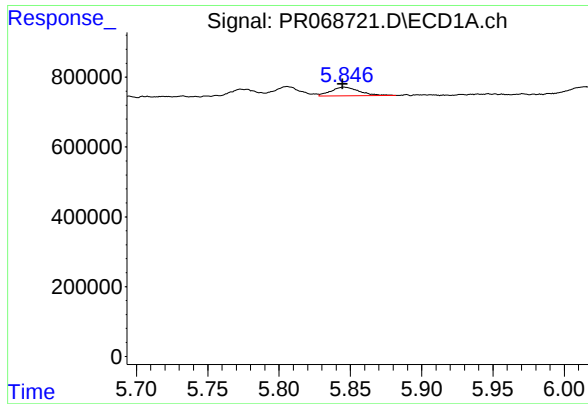
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 351270
Conc: 19.49 ng/ml



#19 AR-1242-4

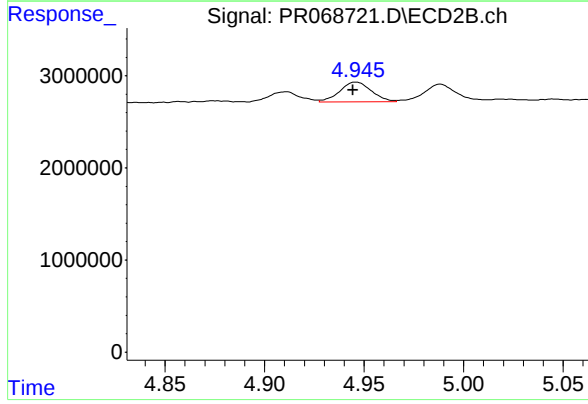
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 2100988
Conc: 20.42 ng/ml



#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 345698
Conc: 18.50 ng/ml

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



#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.002 min
Response: 2406619
Conc: 19.62 ng/ml