

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:57
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:24:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.702	3.003	107.6E6	96869752	18.024	17.710
2) SA Decachlor...	9.740	8.375	81347745	86603678	20.339	18.299
Target Compounds						
26) L6 AR-1254-1	5.865	5.004	5761305	6311388	28.129	21.660
27) L6 AR-1254-2	6.105	5.166	7355983	5829192	23.601	23.010
28) L6 AR-1254-3	6.502	5.597	8352038	9006696	26.107	22.013
29) L6 AR-1254-4	6.818	5.847	6268858	6130762	27.357	23.881
30) L6 AR-1254-5	7.279	6.300	6654997	8887252	26.777	24.245

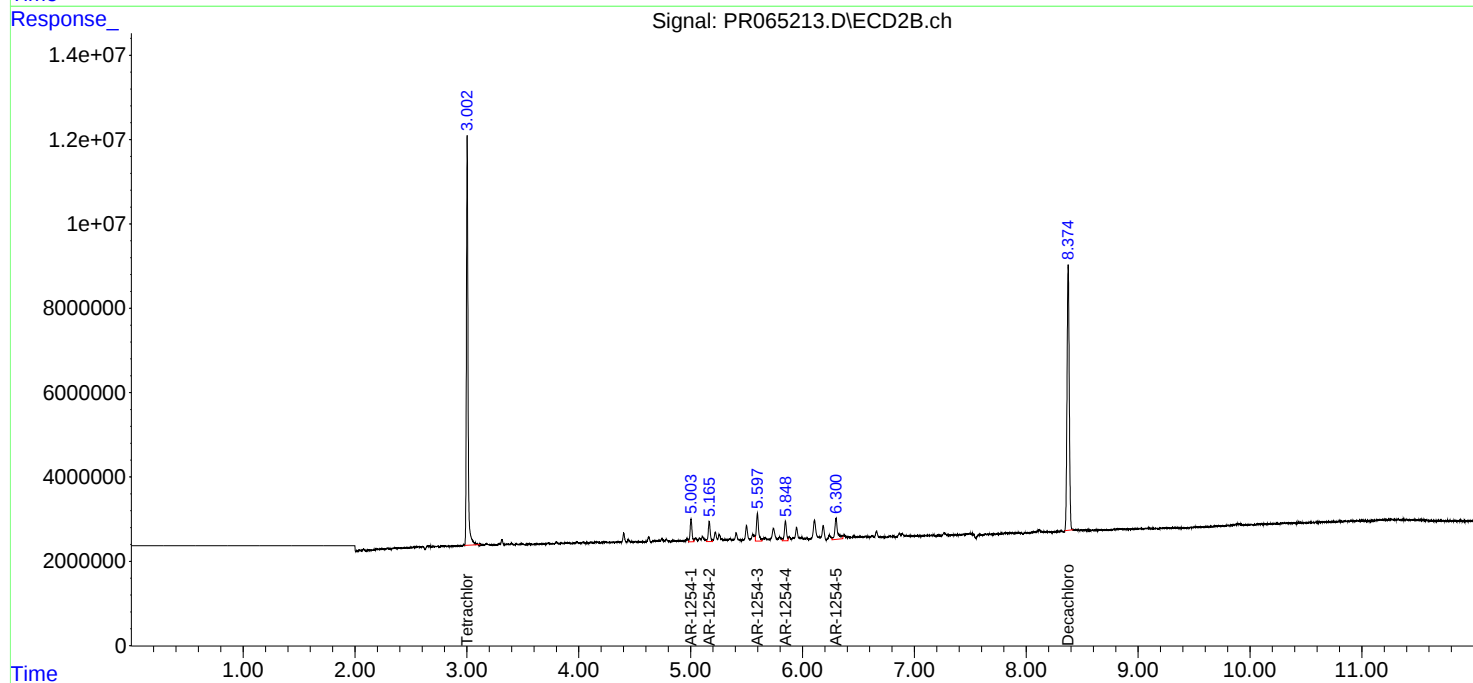
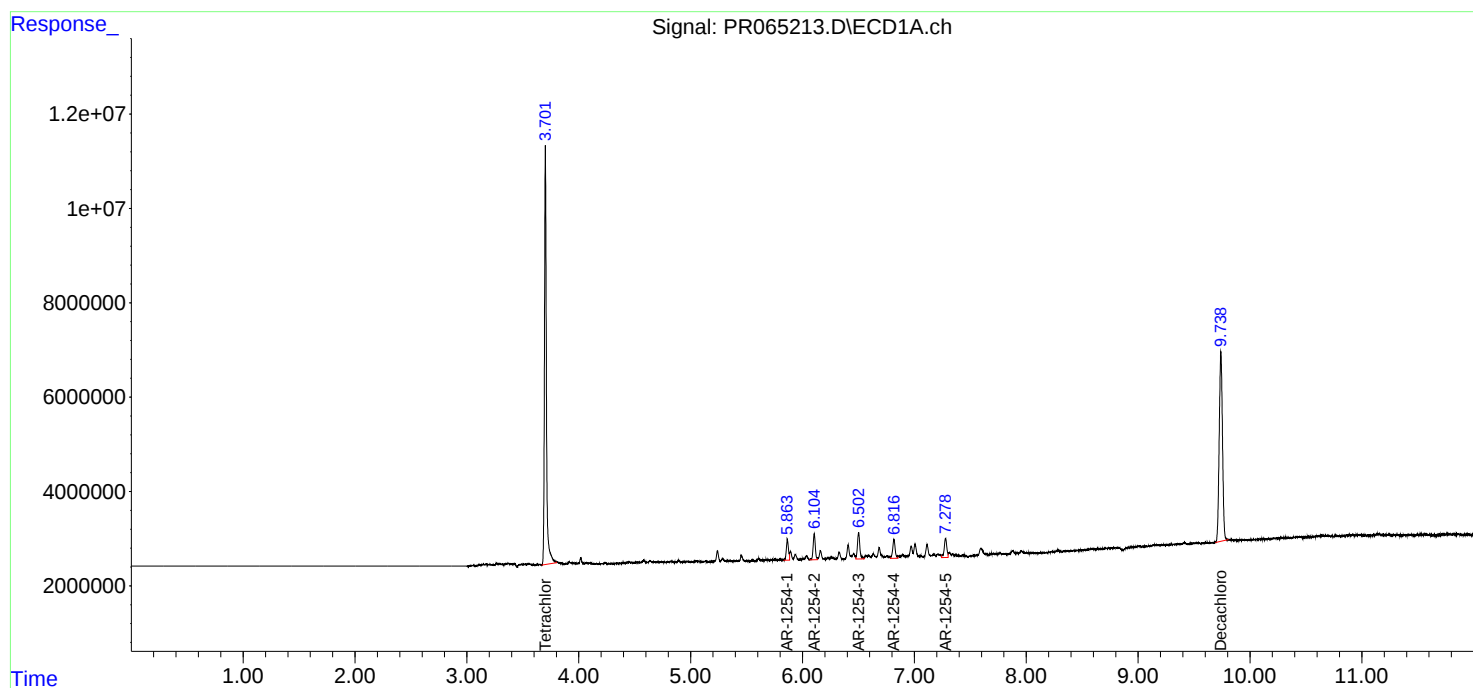
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

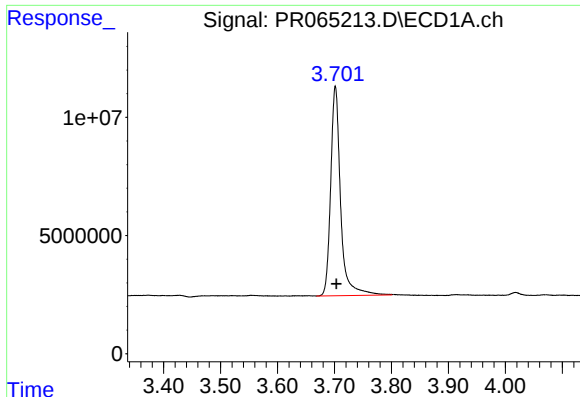
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
Data File : PR065213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 18:57
Operator : AJ\MA
Sample : P1187-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 02:24:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 20:49:45 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

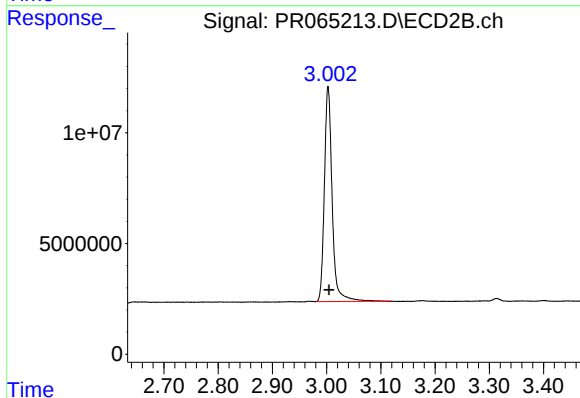




#1 Tetrachloro-m-xylene

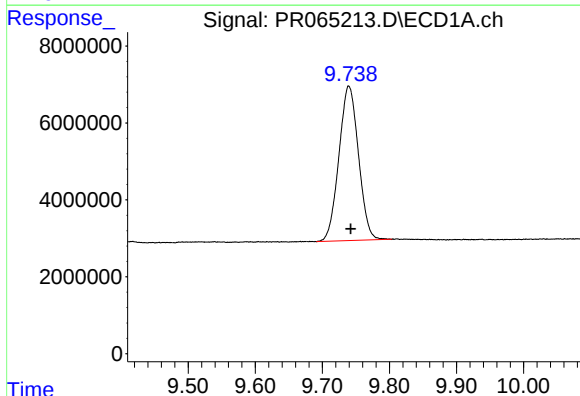
R.T.: 3.702 min
Delta R.T.: -0.001 min
Response: 107588912
Conc: 18.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



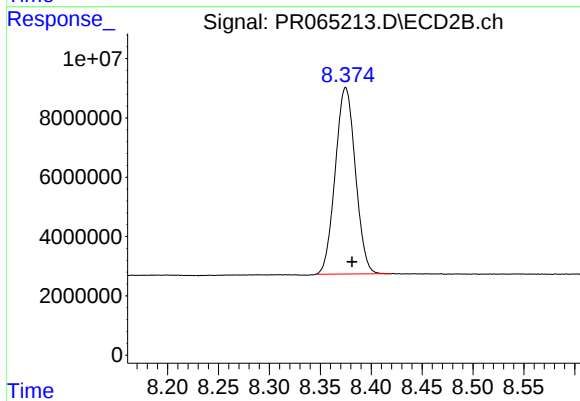
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 96869752
Conc: 17.71 ng/ml



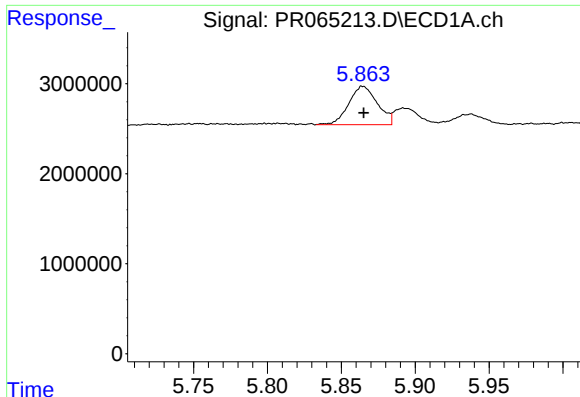
#2 Decachlorobiphenyl

R.T.: 9.740 min
Delta R.T.: -0.003 min
Response: 81347745
Conc: 20.34 ng/ml



#2 Decachlorobiphenyl

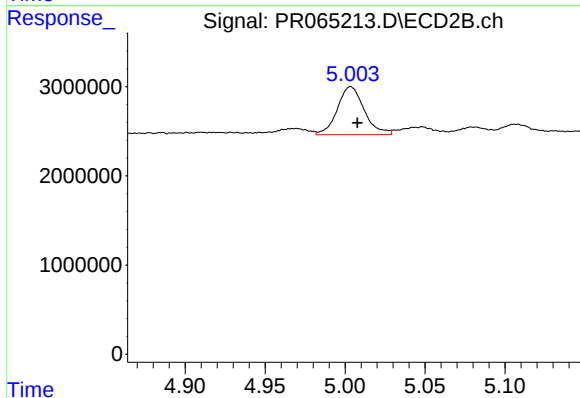
R.T.: 8.375 min
Delta R.T.: -0.006 min
Response: 86603678
Conc: 18.30 ng/ml



#26 AR-1254-1

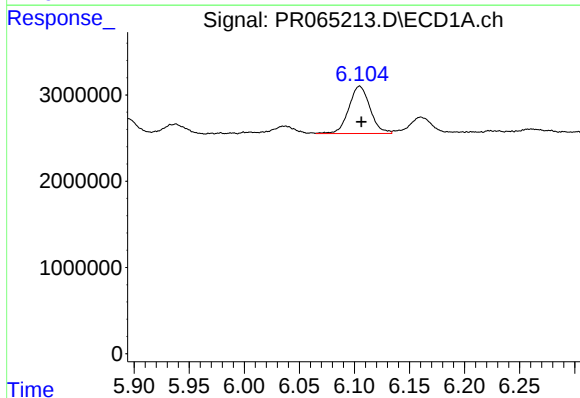
R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 5761305
Conc: 28.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



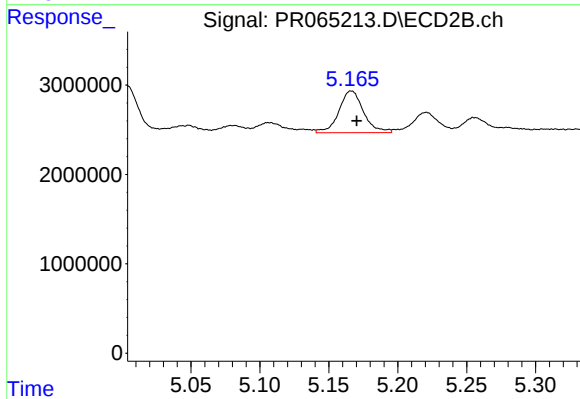
#26 AR-1254-1

R.T.: 5.004 min
Delta R.T.: -0.004 min
Response: 6311388
Conc: 21.66 ng/ml



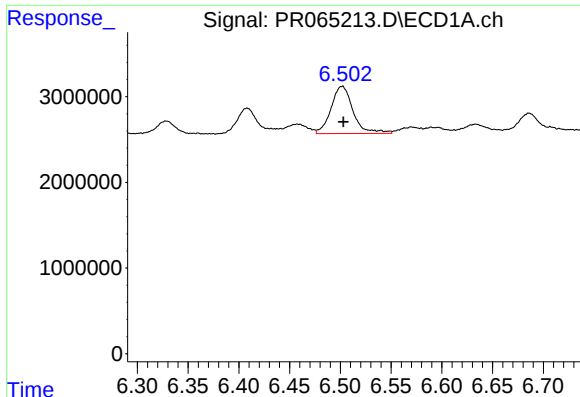
#27 AR-1254-2

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 7355983
Conc: 23.60 ng/ml



#27 AR-1254-2

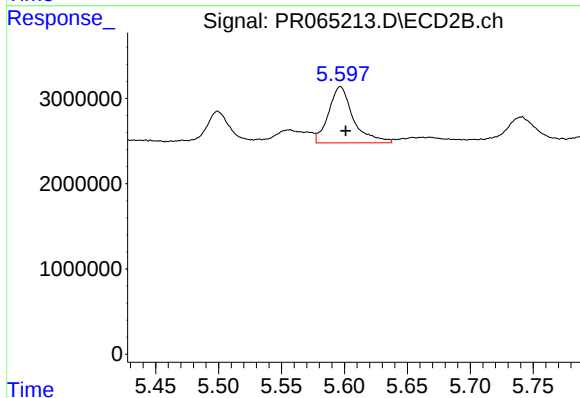
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 5829192
Conc: 23.01 ng/ml



#28 AR-1254-3

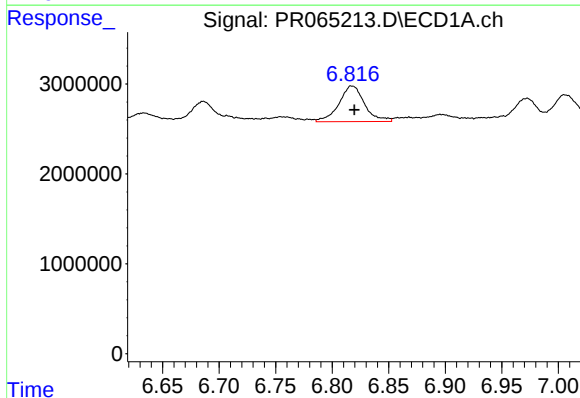
R.T.: 6.502 min
Delta R.T.: -0.001 min
Response: 8352038
Conc: 26.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



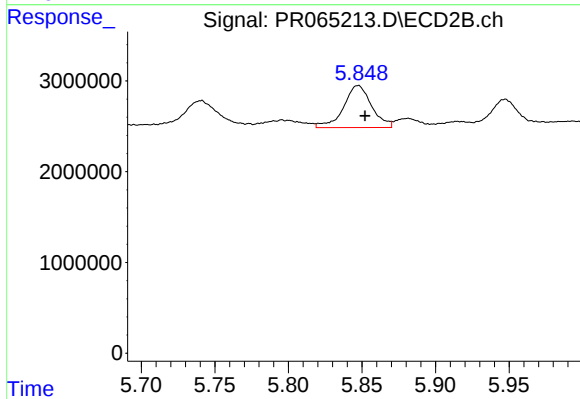
#28 AR-1254-3

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 9006696
Conc: 22.01 ng/ml



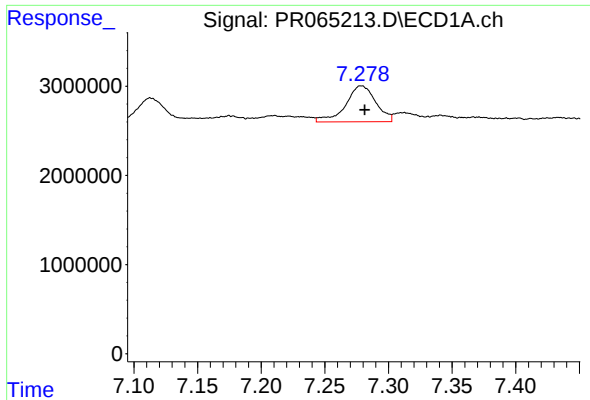
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.002 min
Response: 6268858
Conc: 27.36 ng/ml



#29 AR-1254-4

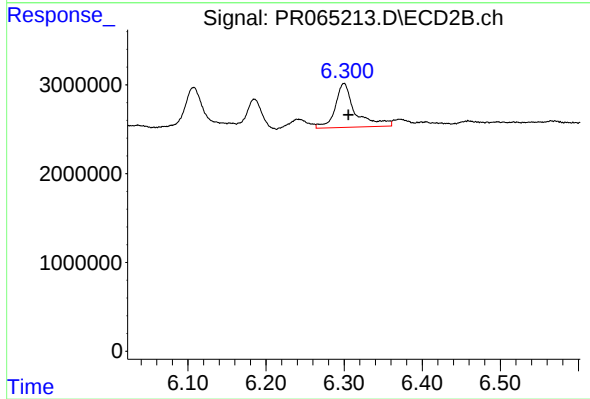
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 6130762
Conc: 23.88 ng/ml



#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 6654997
Conc: 26.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#30 AR-1254-5

R.T.: 6.300 min
Delta R.T.: -0.006 min
Response: 8887252
Conc: 24.24 ng/ml