

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 15:04
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 20 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 01:09:53 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	96615178	78726615	18.433	17.613
2) SA Decachlor...	9.536	8.124	41363979	80459796	17.663	17.142
Target Compounds						
21) L5 AR-1248-1	4.872	4.004	2640920	2327699	30.514	25.037
22) L5 AR-1248-2	5.164	4.251	4006892	3740584	30.103	27.643
23) L5 AR-1248-3	5.375	4.292	4170386	3665588	27.784	26.623
24) L5 AR-1248-4	5.806	4.466	3916413	3994063	27.487	24.162
25) L5 AR-1248-5	5.846	4.876	3995689	4327894	27.901	26.820

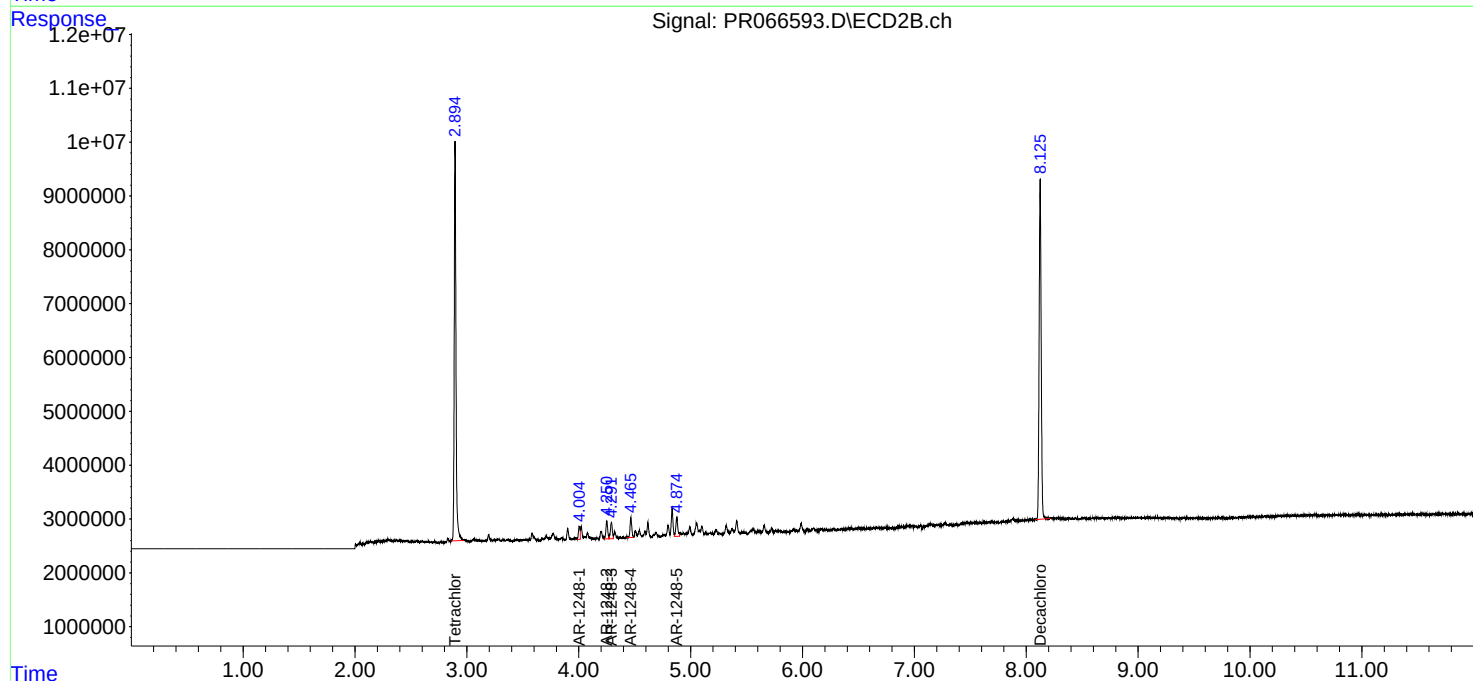
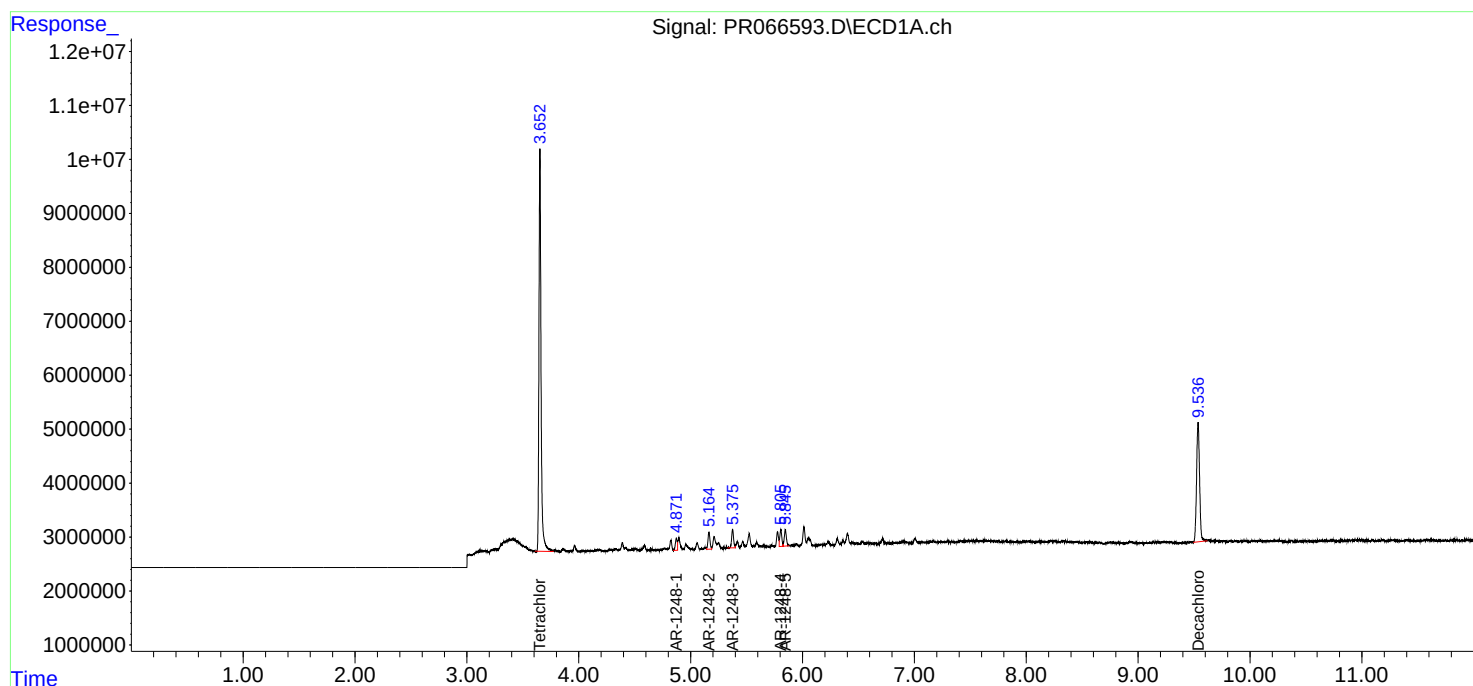
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

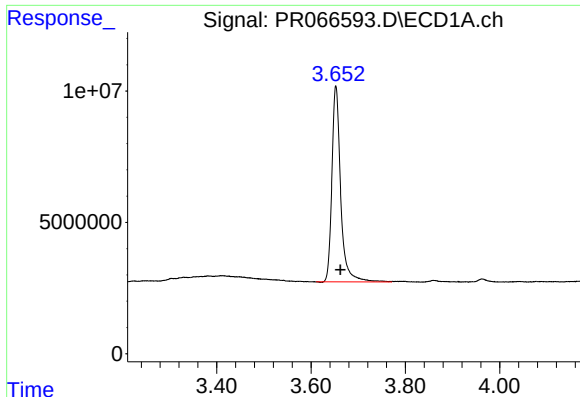
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 15:04
Operator : AJ\MA
Sample : P2403-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

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 01:09:53 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

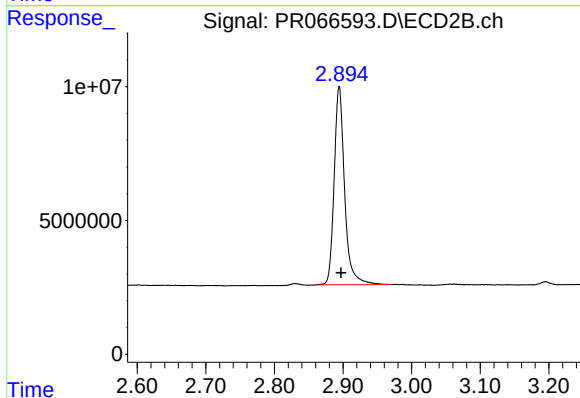




#1 Tetrachloro-m-xylene

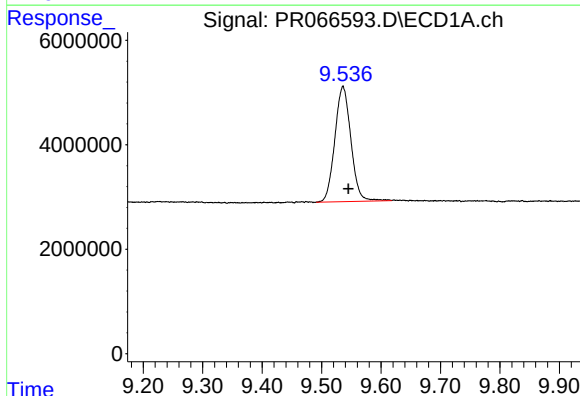
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 96615178
Conc: 18.43 ng/ml

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



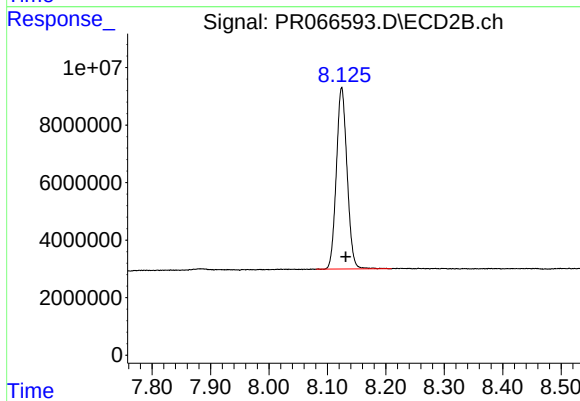
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 78726615
Conc: 17.61 ng/ml



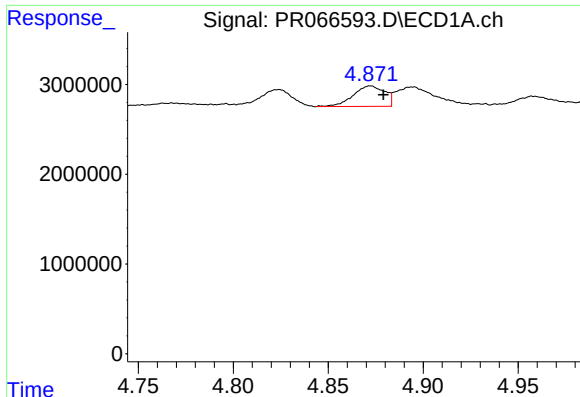
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.009 min
Response: 41363979
Conc: 17.66 ng/ml



#2 Decachlorobiphenyl

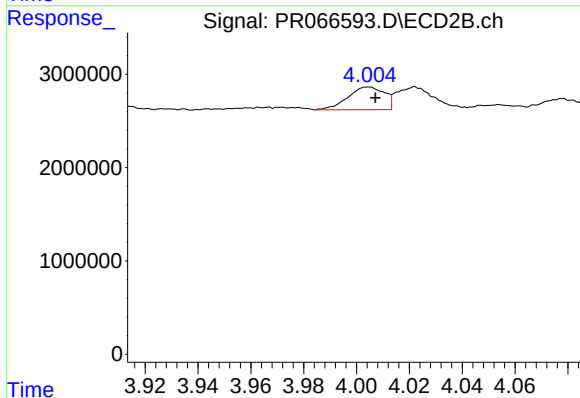
R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 80459796
Conc: 17.14 ng/ml



#21 AR-1248-1

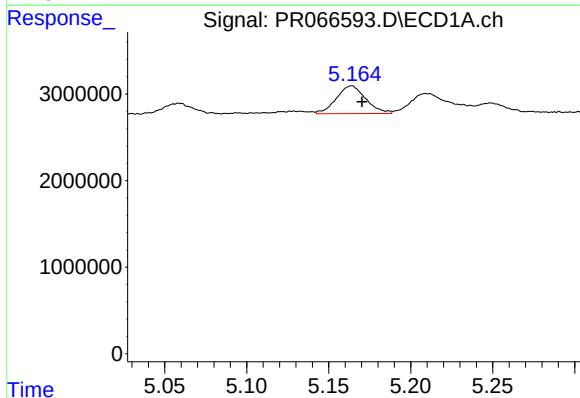
R.T.: 4.872 min
Delta R.T.: -0.007 min
Response: 2640920
Conc: 30.51 ng/ml

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



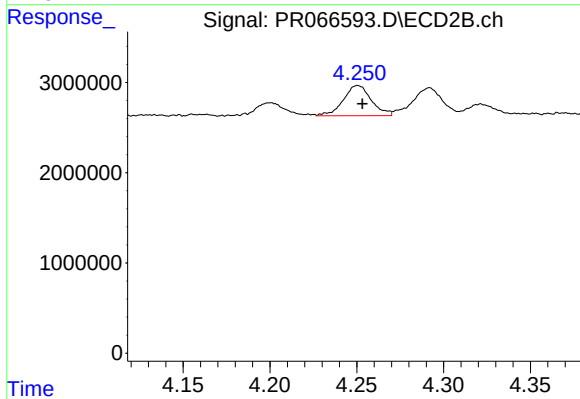
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 2327699
Conc: 25.04 ng/ml



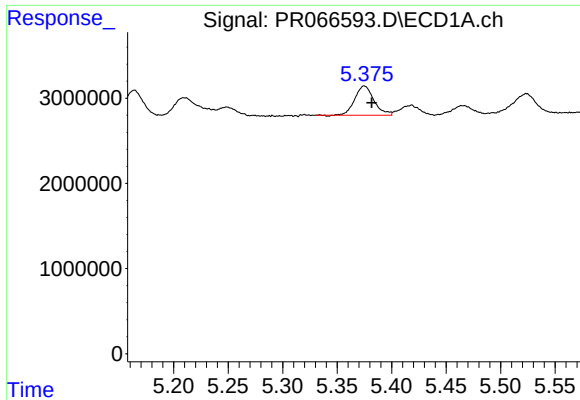
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: -0.006 min
Response: 4006892
Conc: 30.10 ng/ml



#22 AR-1248-2

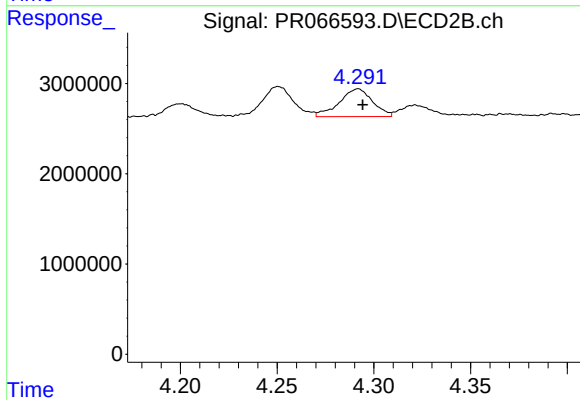
R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 3740584
Conc: 27.64 ng/ml



#23 AR-1248-3

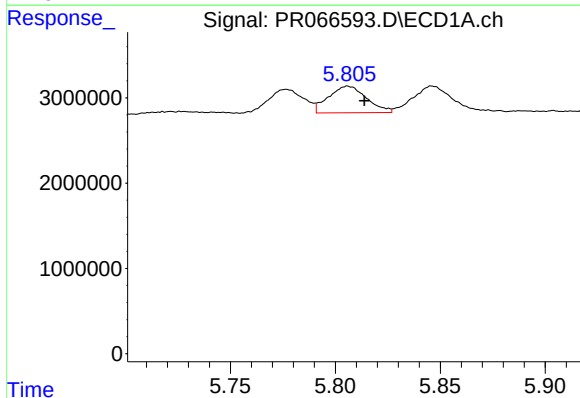
R.T.: 5.375 min
Delta R.T.: -0.007 min
Response: 4170386
Conc: 27.78 ng/ml

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



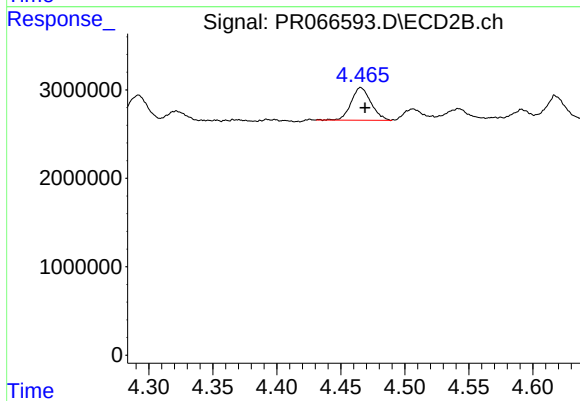
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 3665588
Conc: 26.62 ng/ml



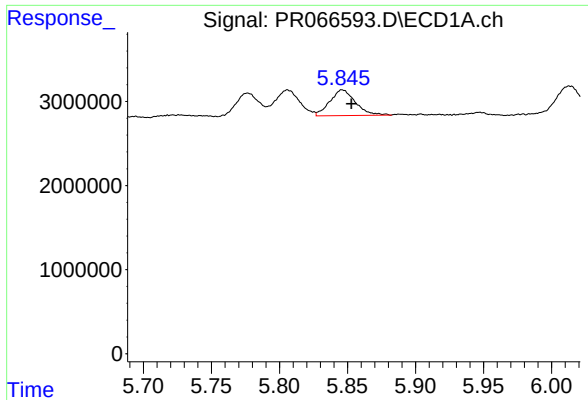
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 3916413
Conc: 27.49 ng/ml



#24 AR-1248-4

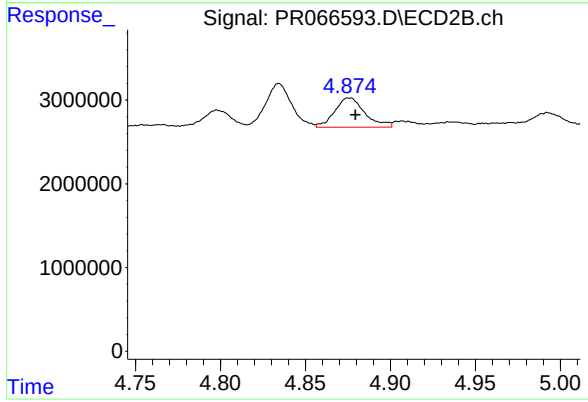
R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 3994063
Conc: 24.16 ng/ml



#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 3995689
Conc: 27.90 ng/ml

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



#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 4327894
Conc: 26.82 ng/ml