

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 15:48
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 23 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 13:17:43 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...	3.652	2.894	98858722	81832885	18.861	18.308
2) SA Decachlor...	9.537	8.126	46747392	90769581	19.962	19.339
Target Compounds						
41) L9 AR-1268-1	8.136	6.987	10271860	17487468	26.347	24.152
42) L9 AR-1268-2	8.226	7.056	9307267	15348040	27.090	23.914
43) L9 AR-1268-3	8.443	7.277	7837017	13921742	25.529	24.546
44) L9 AR-1268-4	8.845	7.590	2703330	6668155	23.264	27.322
45) L9 AR-1268-5	9.229	7.885	19533428	39797361	23.954	24.560

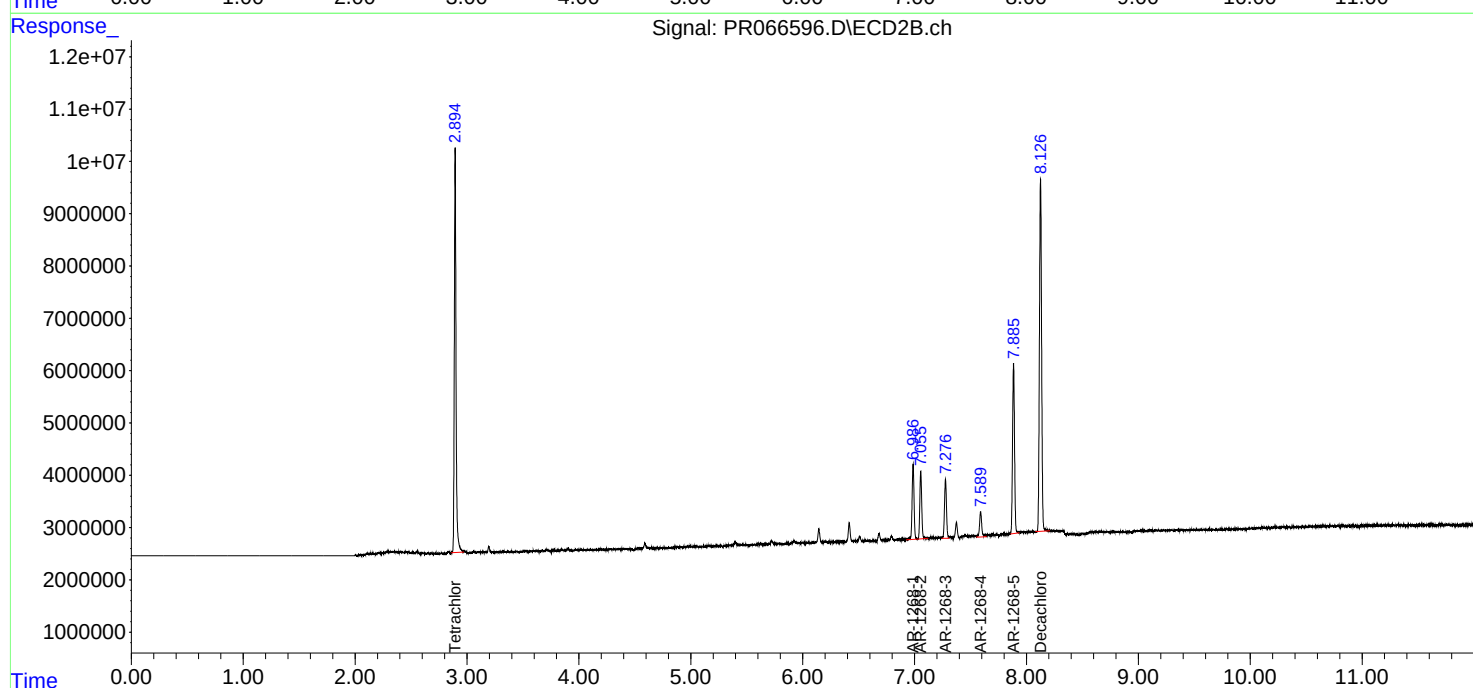
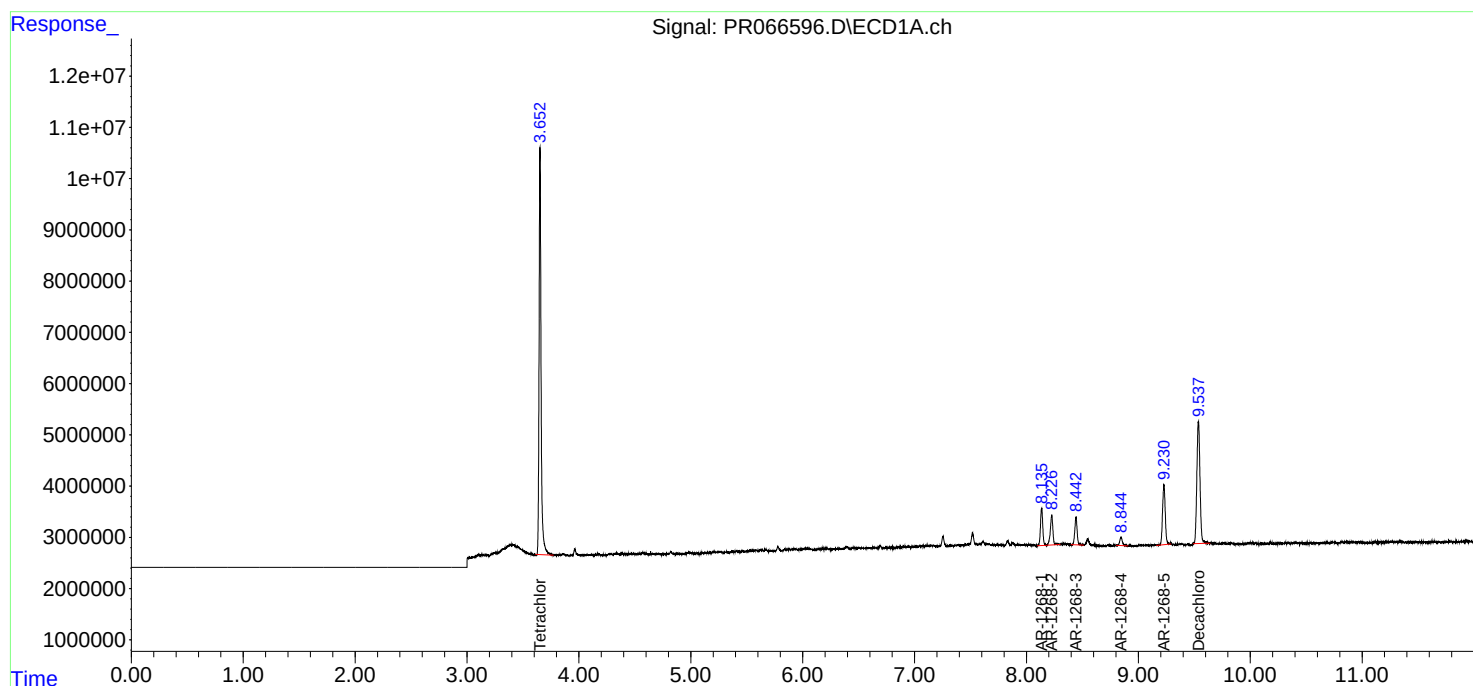
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

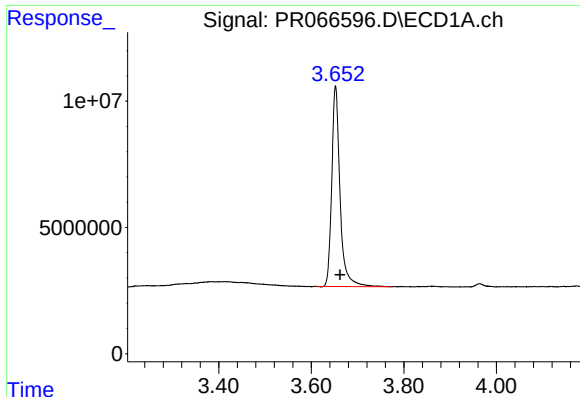
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 15:48
Operator : AJ\MA
Sample : P2403-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

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 13:17:43 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

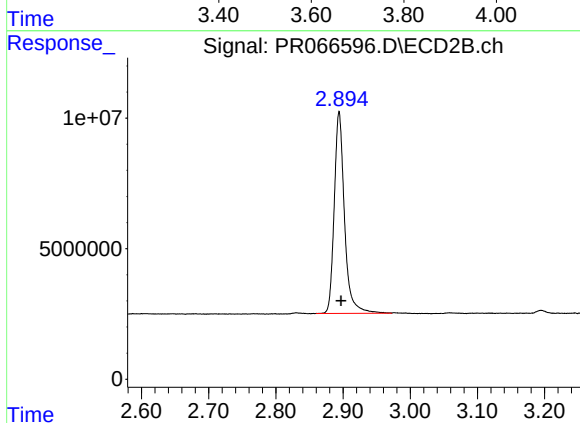




#1 Tetrachloro-m-xylene

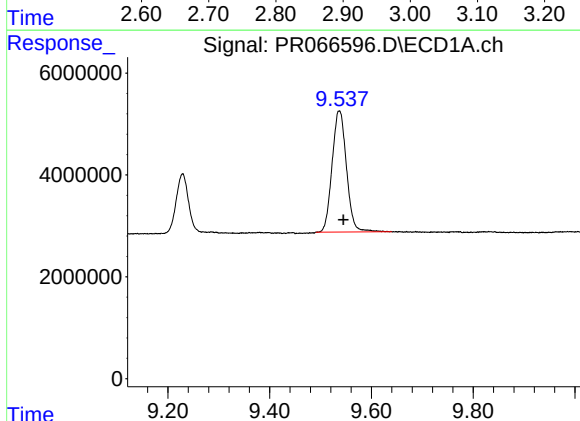
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 98858722
Conc: 18.86 ng/ml

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



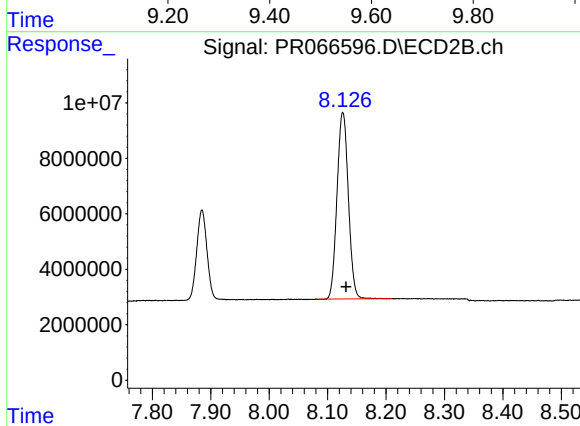
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 81832885
Conc: 18.31 ng/ml



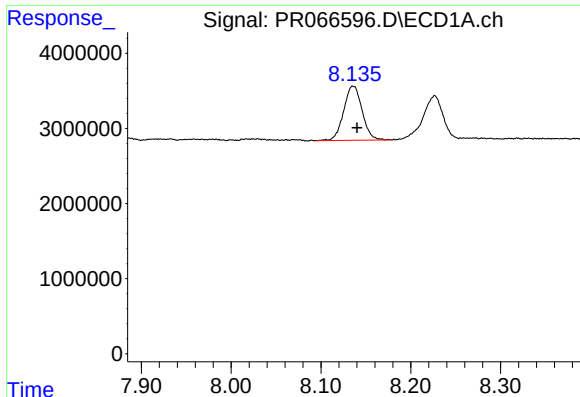
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.008 min
Response: 46747392
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

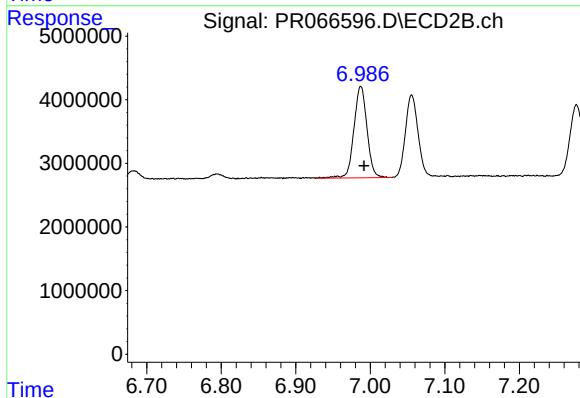
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 90769581
Conc: 19.34 ng/ml



#41 AR-1268-1

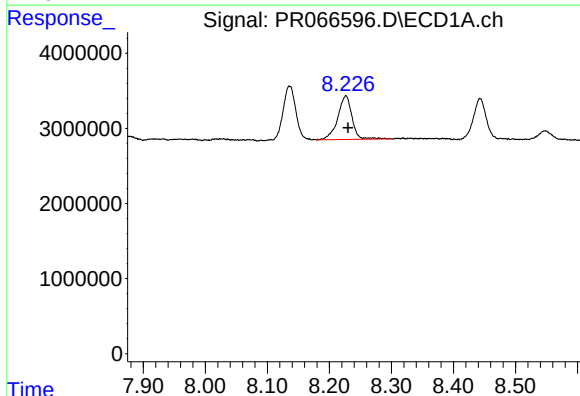
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 10271860
Conc: 26.35 ng/ml

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



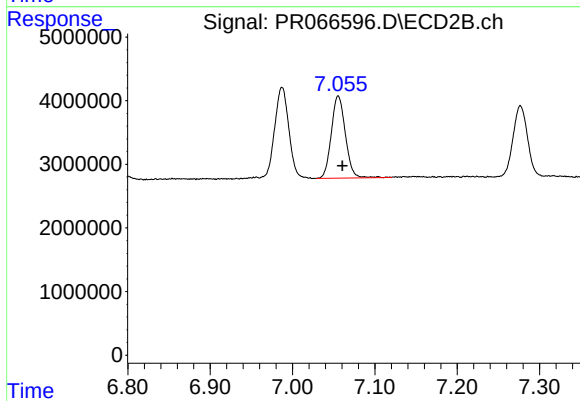
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.004 min
Response: 17487468
Conc: 24.15 ng/ml



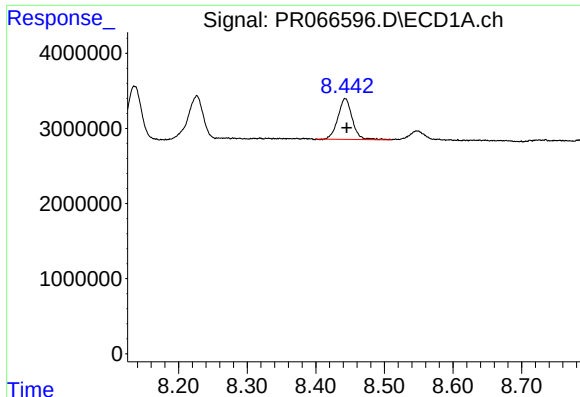
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 9307267
Conc: 27.09 ng/ml



#42 AR-1268-2

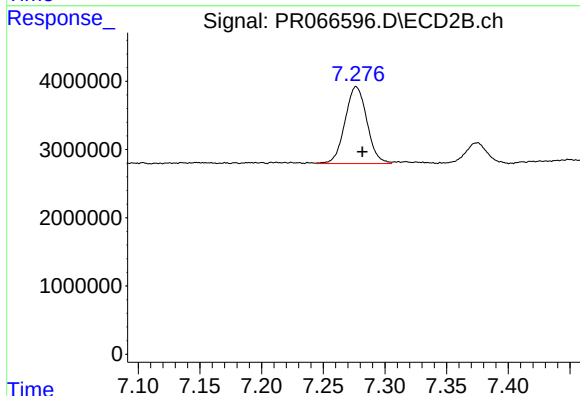
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 15348040
Conc: 23.91 ng/ml



#43 AR-1268-3

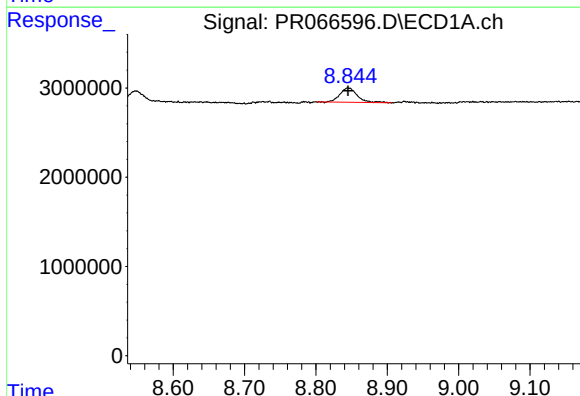
R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 7837017
Conc: 25.53 ng/ml

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



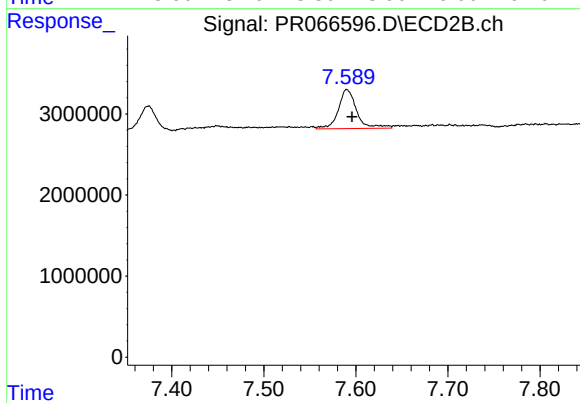
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.005 min
Response: 13921742
Conc: 24.55 ng/ml



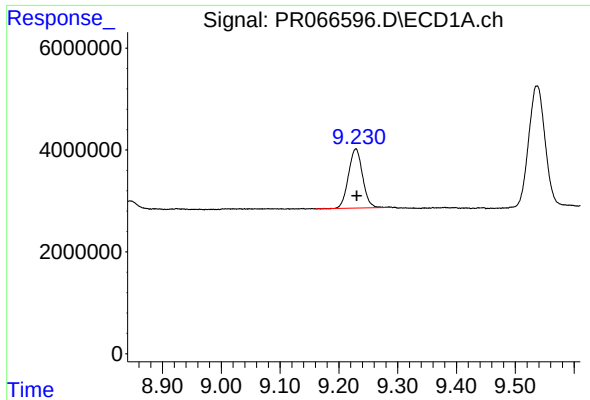
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 2703330
Conc: 23.26 ng/ml



#44 AR-1268-4

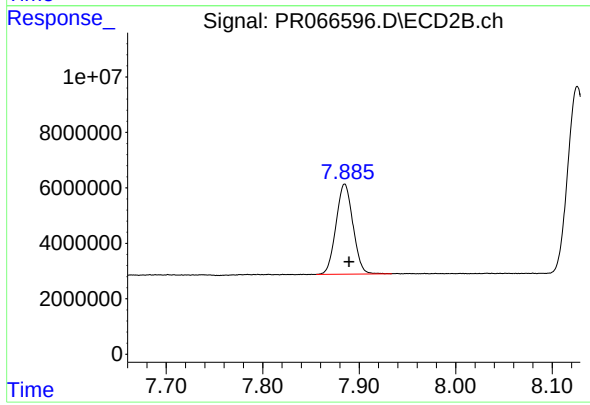
R.T.: 7.590 min
Delta R.T.: -0.006 min
Response: 6668155
Conc: 27.32 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: -0.001 min
Response: 19533428
Conc: 23.95 ng/ml

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



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 39797361
Conc: 24.56 ng/ml