

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 20:08
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 23:02:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.660	39803204	32145407	18.526	18.483
2) SA Decachlor...	10.268	8.744	31422763	38359035	24.007	24.397
Target Compounds						
41) L9 AR-1268-1	8.714	7.613	8060428	9896635	43.276	44.643
42) L9 AR-1268-2	8.812	7.677	7465150	8638877	44.985	44.484
43) L9 AR-1268-3	9.046	7.887	6861340	8859705	43.118	44.695
44) L9 AR-1268-4	9.485	8.176	1978555	2605541	42.614	45.046
45) L9 AR-1268-5	9.914	8.478	18498393	22859895	43.072	45.015

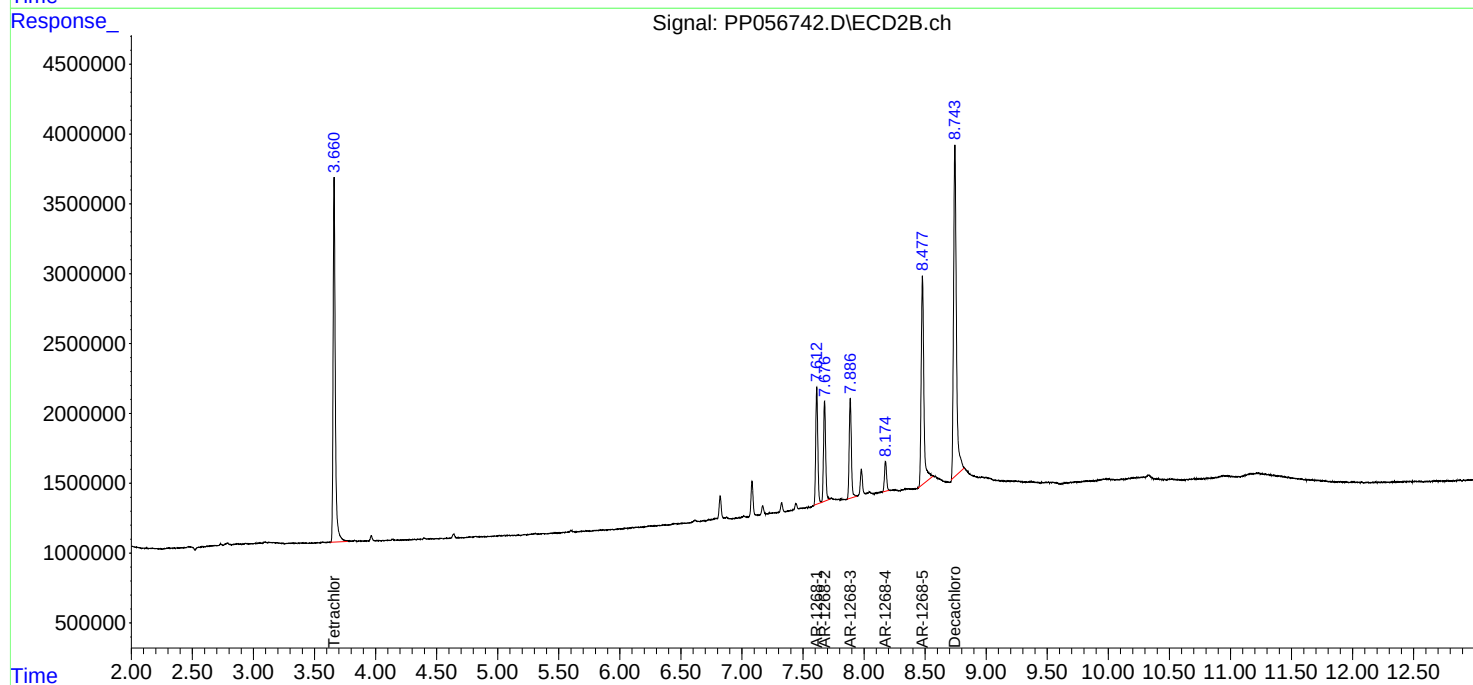
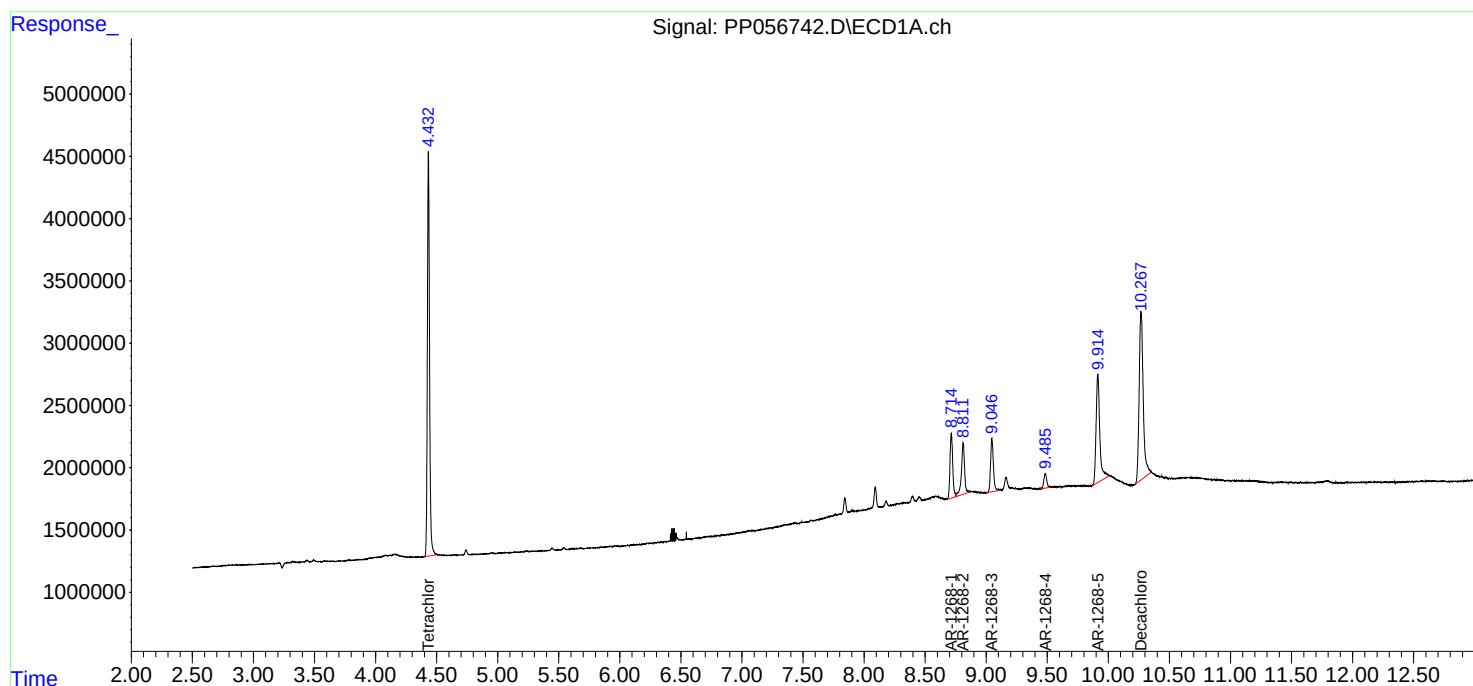
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

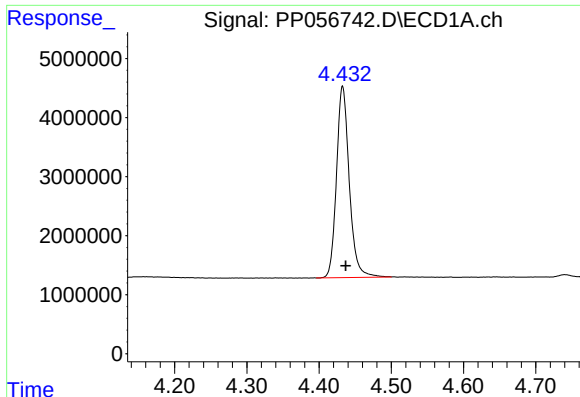
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
Data File : PP056742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 20:08
Operator : YP\AJ
Sample : 02213-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 23:02:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:14:17 2023
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

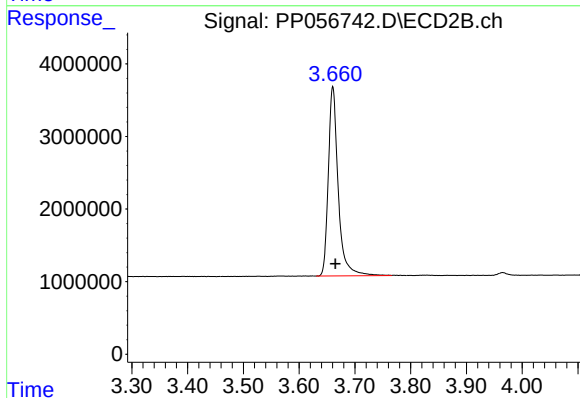




#1 Tetrachloro-m-xylene

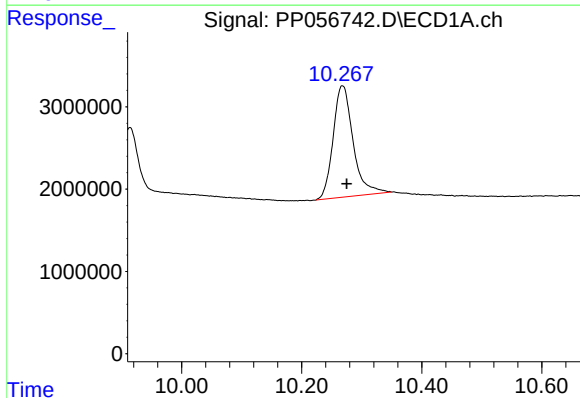
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 39803204
Conc: 18.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



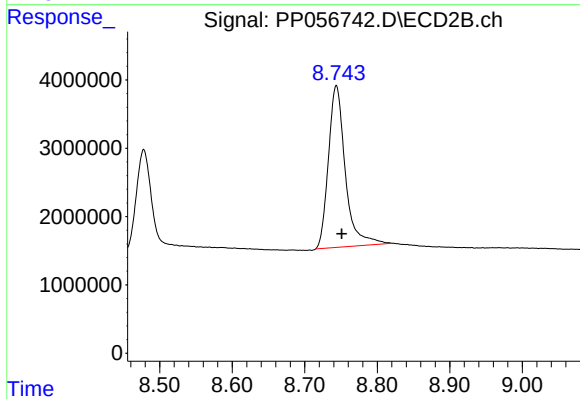
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 32145407
Conc: 18.48 ng/ml



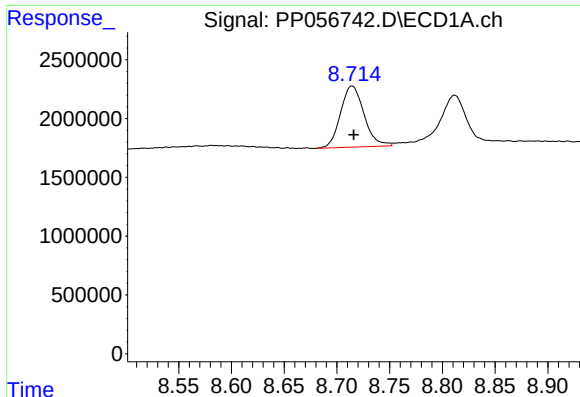
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.007 min
Response: 31422763
Conc: 24.01 ng/ml



#2 Decachlorobiphenyl

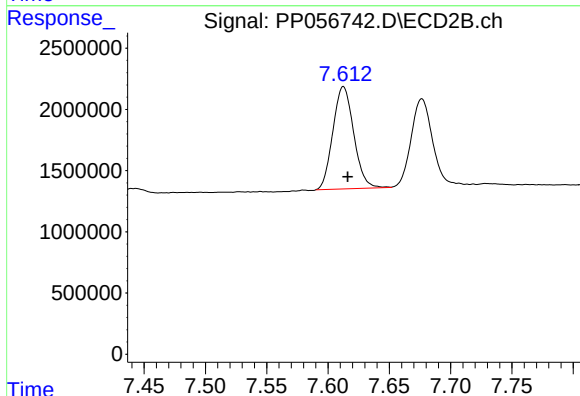
R.T.: 8.744 min
Delta R.T.: -0.008 min
Response: 38359035
Conc: 24.40 ng/ml



#41 AR-1268-1

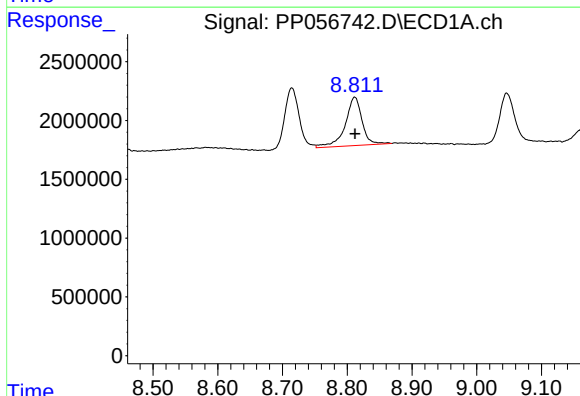
R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 8060428
Conc: 43.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



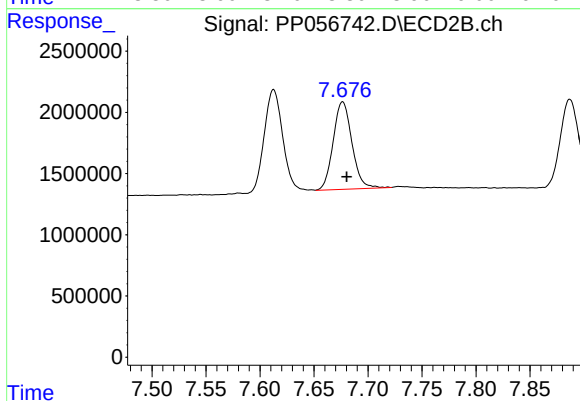
#41 AR-1268-1

R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 9896635
Conc: 44.64 ng/ml



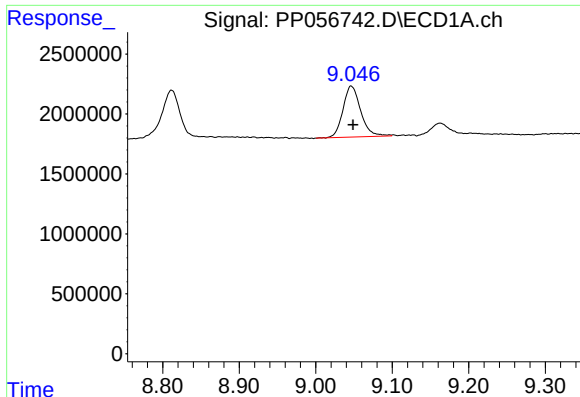
#42 AR-1268-2

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 7465150
Conc: 44.98 ng/ml



#42 AR-1268-2

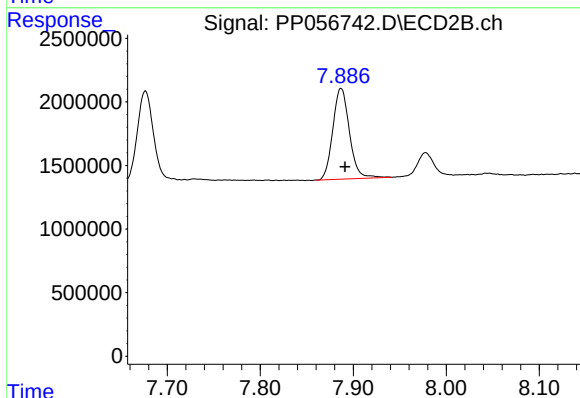
R.T.: 7.677 min
Delta R.T.: -0.004 min
Response: 8638877
Conc: 44.48 ng/ml



#43 AR-1268-3

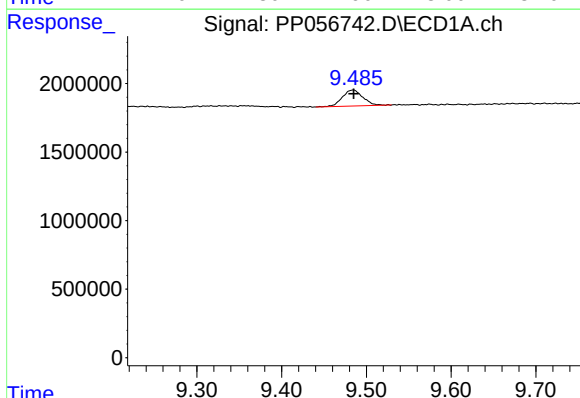
R.T.: 9.046 min
Delta R.T.: -0.002 min
Response: 6861340
Conc: 43.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



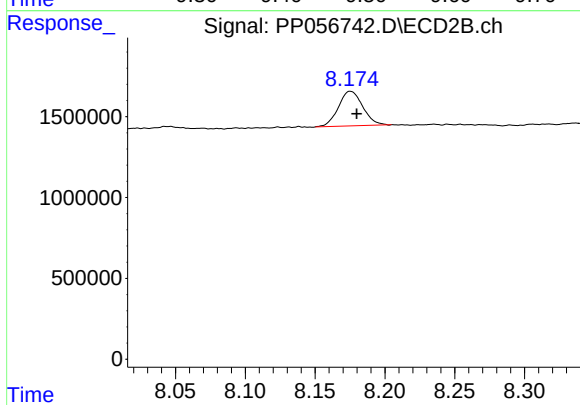
#43 AR-1268-3

R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 8859705
Conc: 44.70 ng/ml



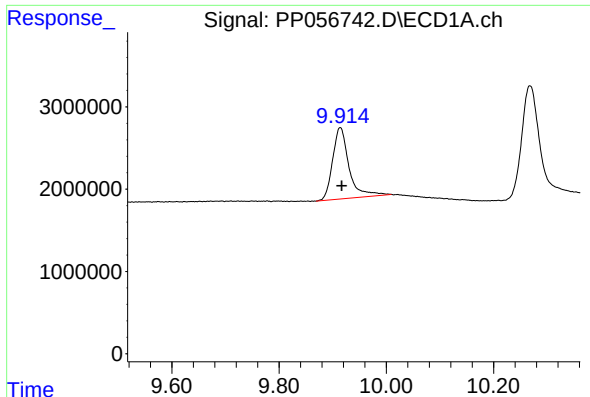
#44 AR-1268-4

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 1978555
Conc: 42.61 ng/ml



#44 AR-1268-4

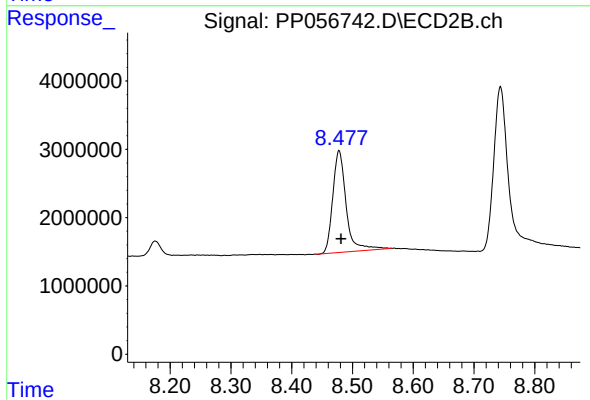
R.T.: 8.176 min
Delta R.T.: -0.004 min
Response: 2605541
Conc: 45.05 ng/ml



#45 AR-1268-5

R.T.: 9.914 min
Delta R.T.: -0.003 min
Response: 18498393
Conc: 43.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#45 AR-1268-5

R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 22859895
Conc: 45.01 ng/ml