

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 13:53
 Operator : YP/AJ
 Sample : 03572-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:28:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.411	3.620	59673411	23972678	18.027	18.109
2) SA Decachlor...	10.354	8.642	43869135	24564718	20.048	21.233
Target Compounds						
16) L4 AR-1242-1	5.596	4.706	3405151	1614010	40.626	40.939
17) L4 AR-1242-2	5.619	4.724	4752744	2171084	40.359	39.843
18) L4 AR-1242-3	5.682	4.901	2997512	1140811	40.577	38.582
19) L4 AR-1242-4	5.782	4.986	2450391	1312232	41.162	41.640
20) L4 AR-1242-5	6.537	5.510	2051661	1535467	37.290	42.141

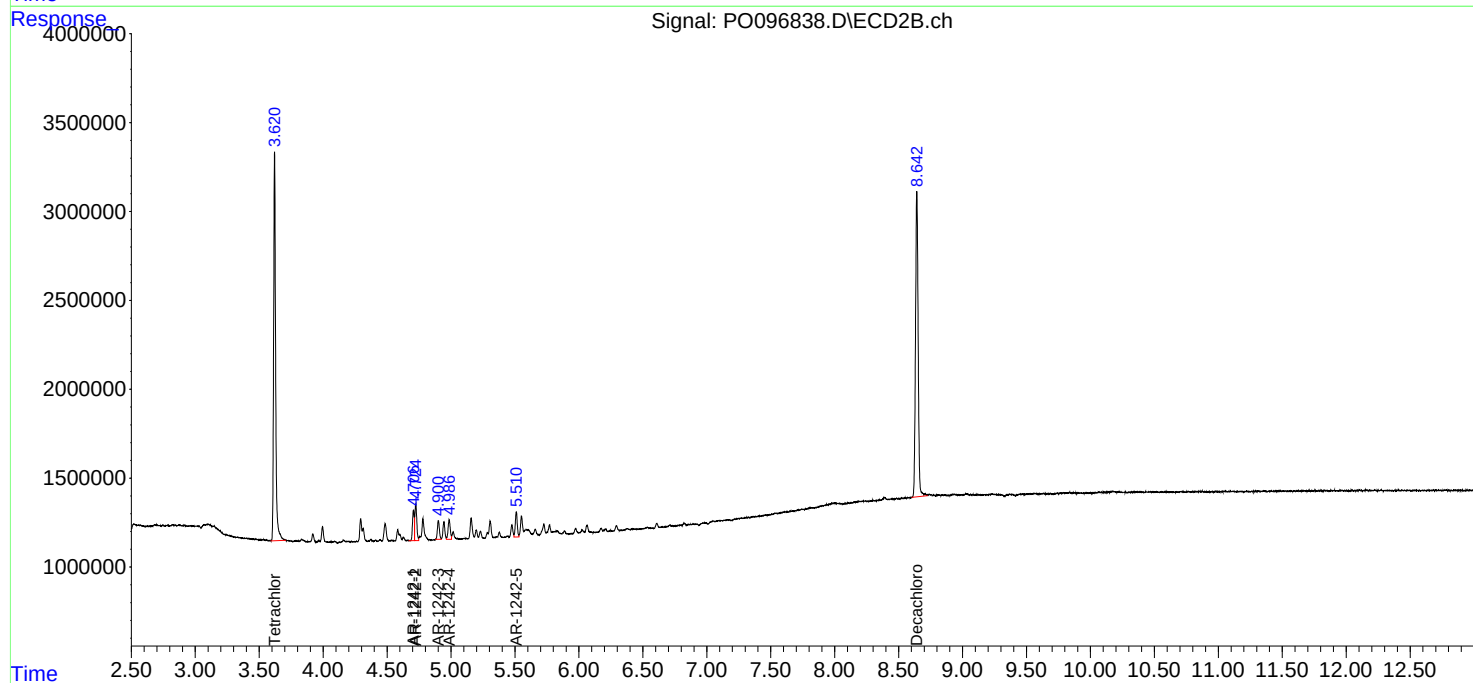
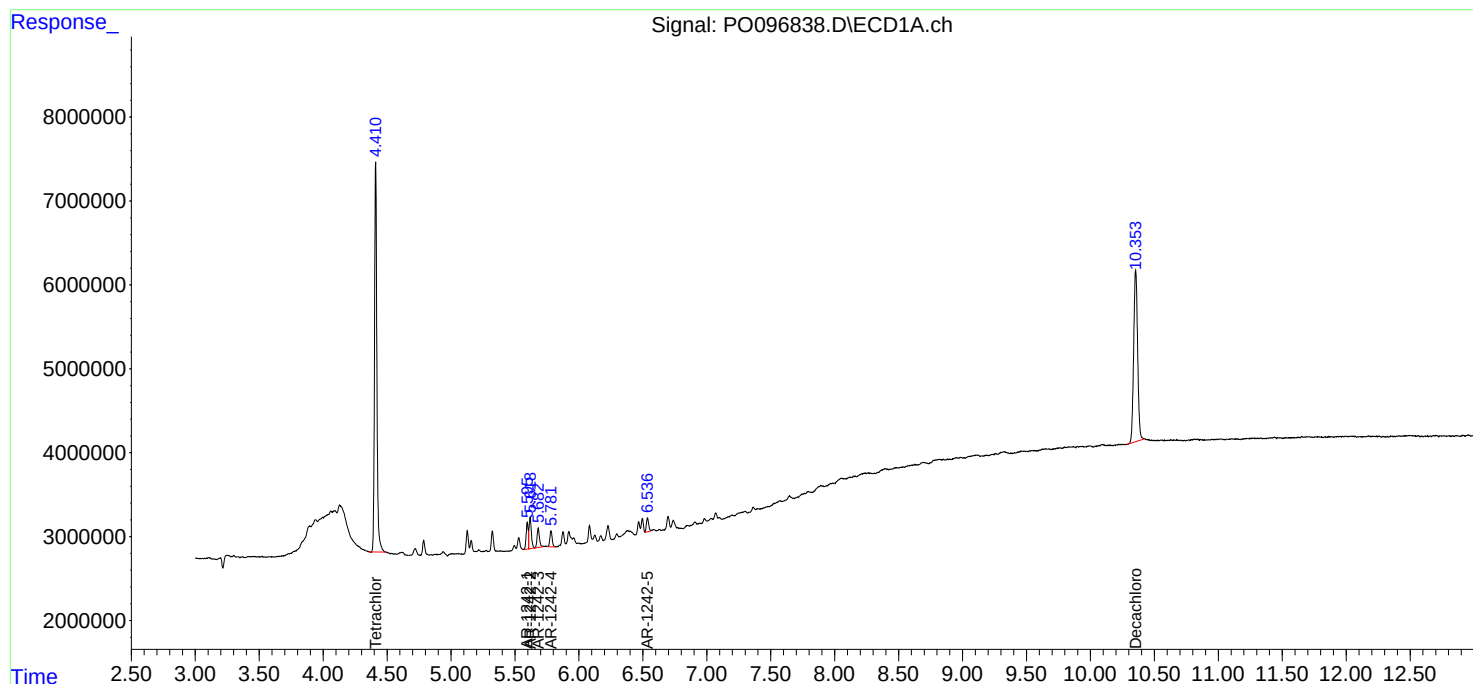
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

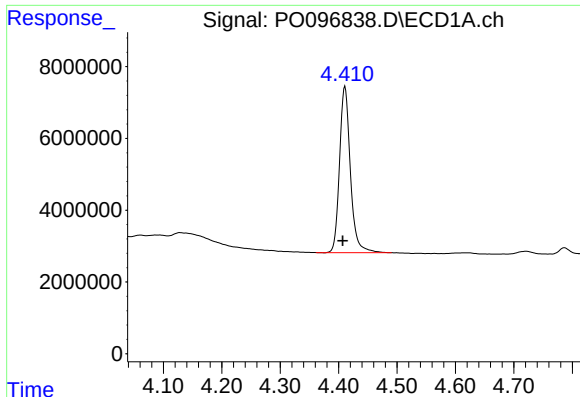
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096838.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 13:53
Operator : YP/AJ
Sample : 03572-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:28:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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

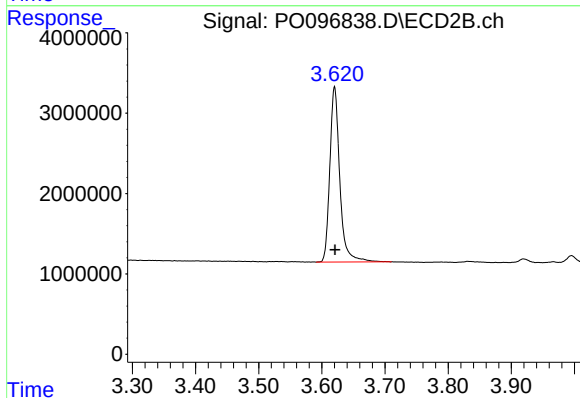




#1 Tetrachloro-m-xylene

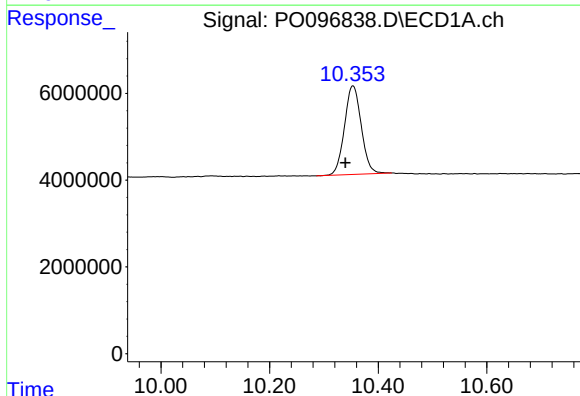
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 59673411
Conc: 18.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



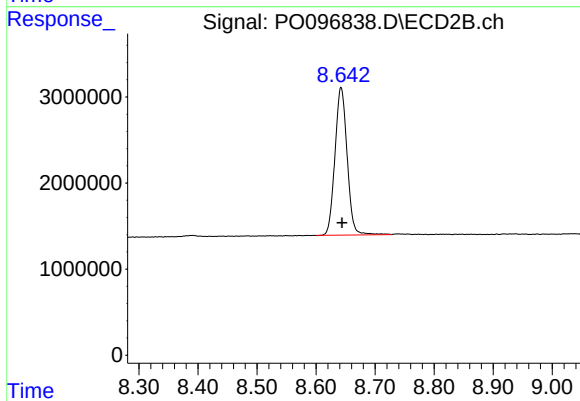
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 23972678
Conc: 18.11 ng/ml



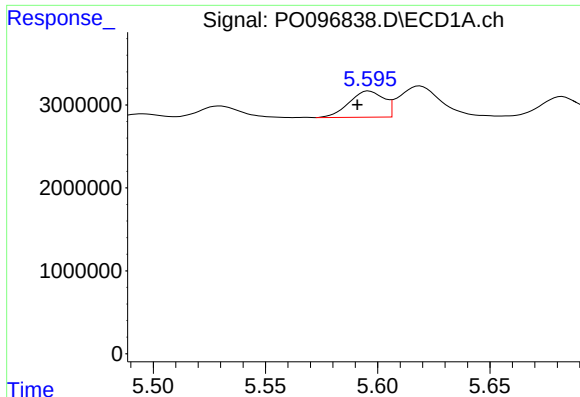
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: 0.014 min
Response: 43869135
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

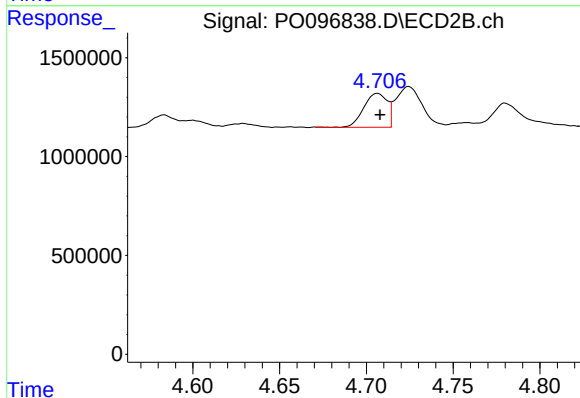
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 24564718
Conc: 21.23 ng/ml



#16 AR-1242-1

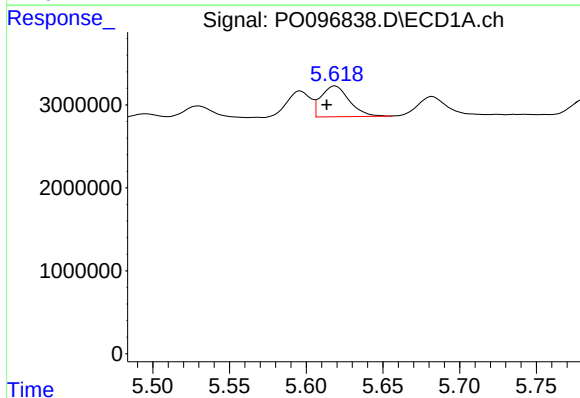
R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 3405151
Conc: 40.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



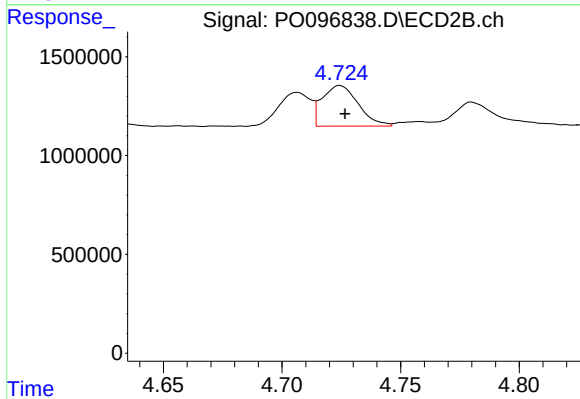
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 1614010
Conc: 40.94 ng/ml



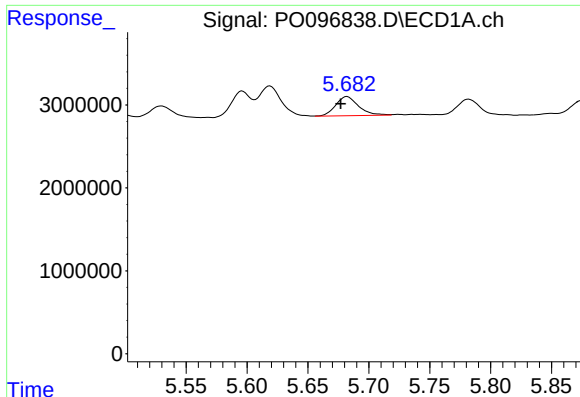
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 4752744
Conc: 40.36 ng/ml



#17 AR-1242-2

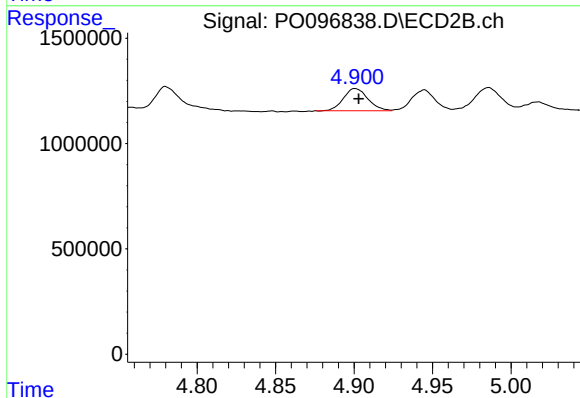
R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 2171084
Conc: 39.84 ng/ml



#18 AR-1242-3

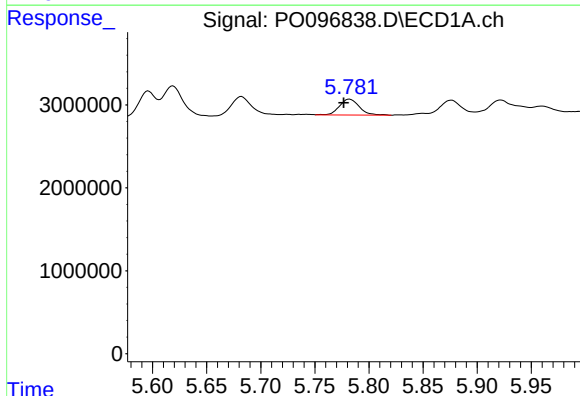
R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 2997512
Conc: 40.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



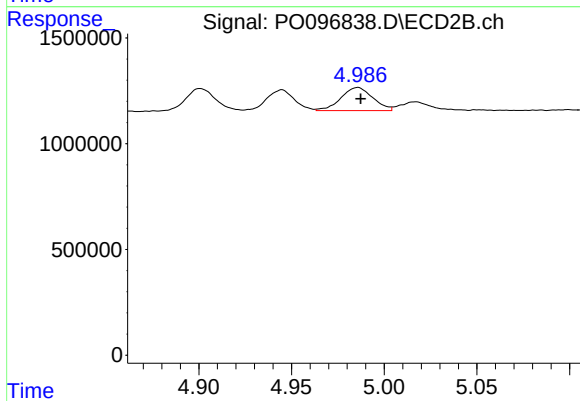
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 1140811
Conc: 38.58 ng/ml



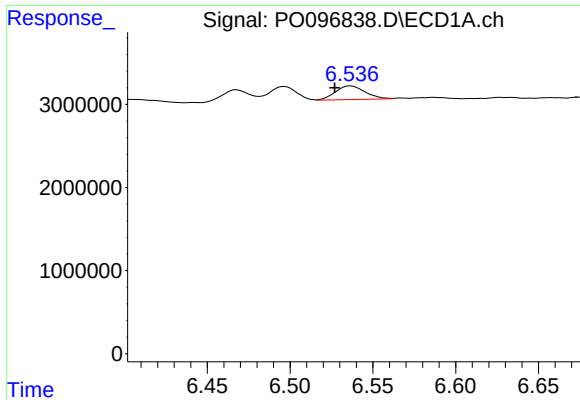
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 2450391
Conc: 41.16 ng/ml



#19 AR-1242-4

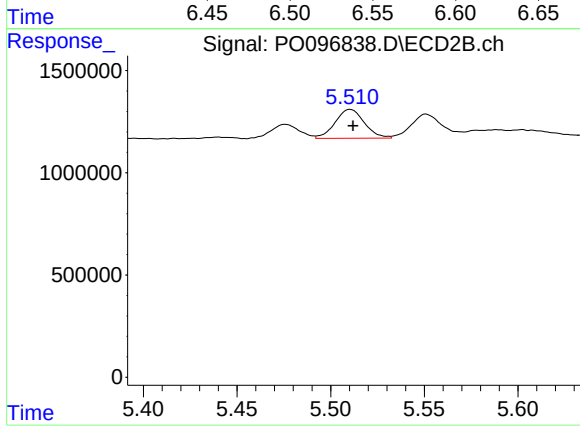
R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 1312232
Conc: 41.64 ng/ml



#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.010 min
Response: 2051661
Conc: 37.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.001 min
Response: 1535467
Conc: 42.14 ng/ml