

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 10:54
 Operator : YP/AJ
 Sample : N3214-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:27:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.449	3.608	45587967	18195971	17.613	18.492
2) SA Decachlor...	10.300	8.610	42192393	13535812	20.656	16.697
Target Compounds						
16) L4 AR-1242-1	5.624	4.687	2872677	1182841	39.616	41.445
17) L4 AR-1242-2	5.647	4.706	4097364	1589778	40.130	40.754
18) L4 AR-1242-3	5.710	4.880	2591287	847629	40.348	40.665
19) L4 AR-1242-4	5.810	4.965	1926415	862663	37.841	40.833
20) L4 AR-1242-5	6.551	5.488	2666703	1041920	50.227	39.859

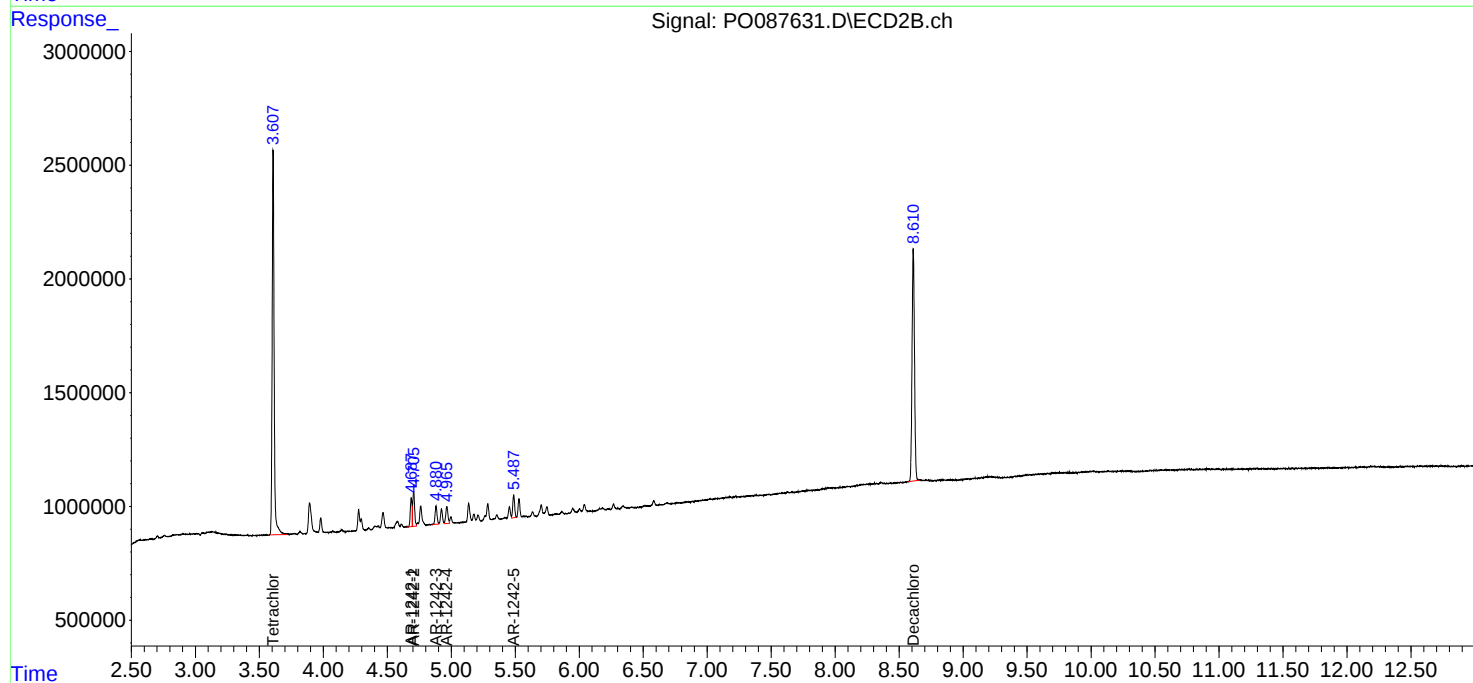
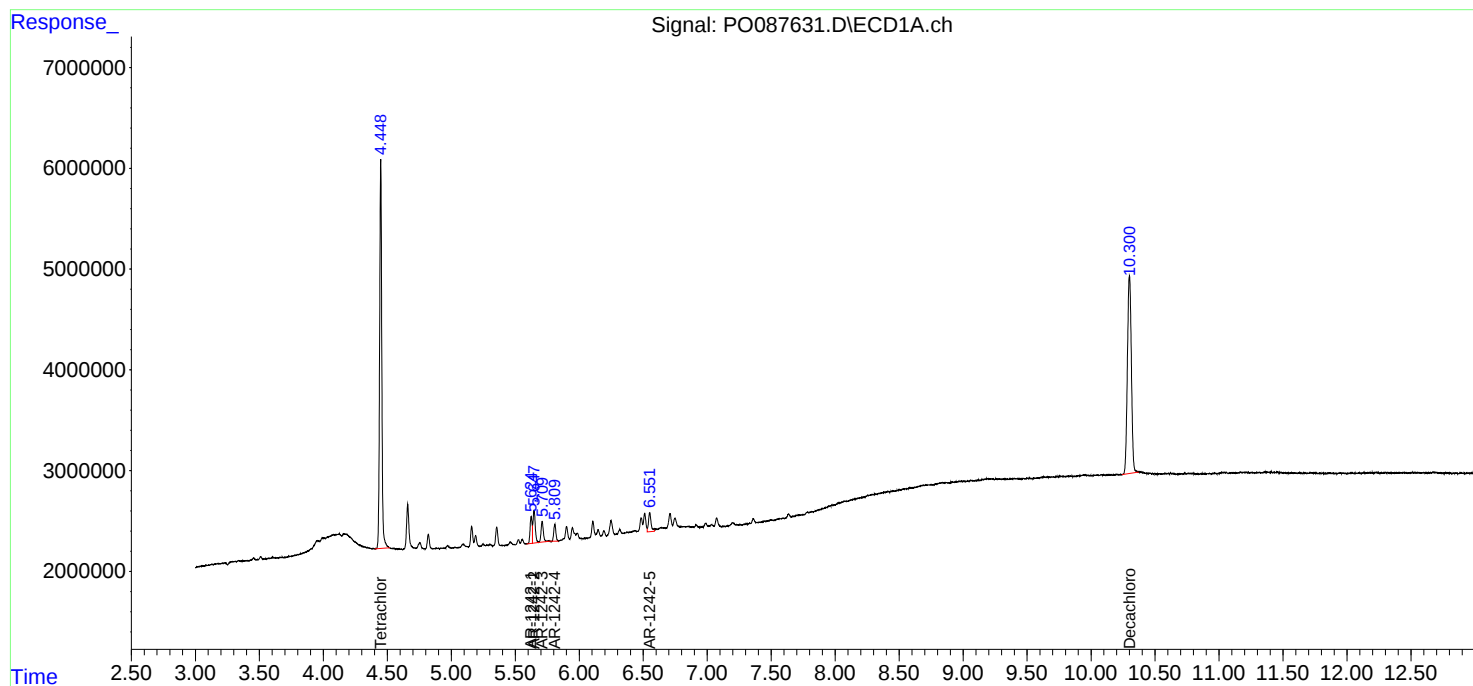
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

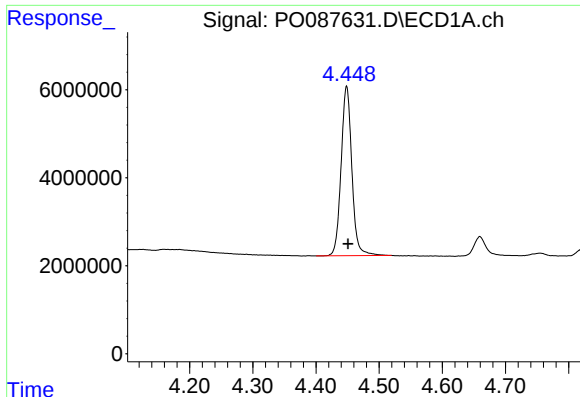
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 10:54
Operator : YP/AJ
Sample : N3214-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 16:27:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
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

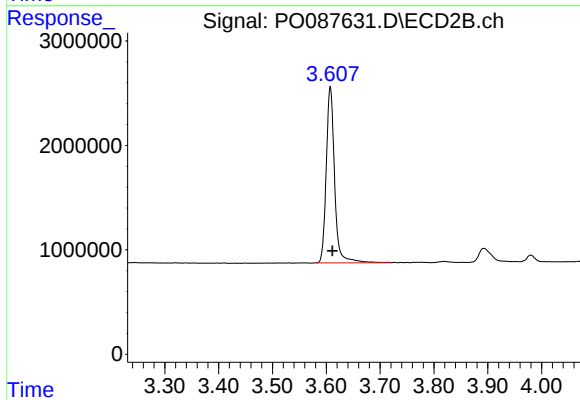




#1 Tetrachloro-m-xylene

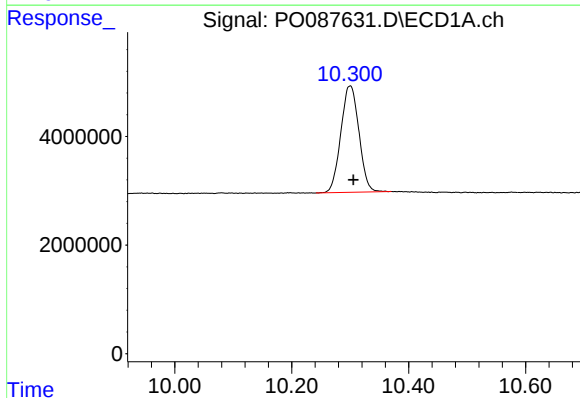
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 45587967
Conc: 17.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



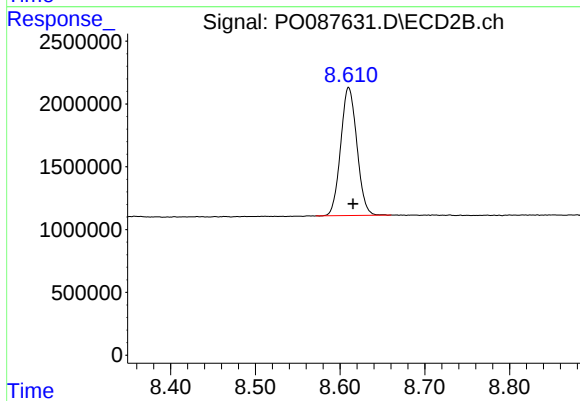
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.004 min
Response: 18195971
Conc: 18.49 ng/ml



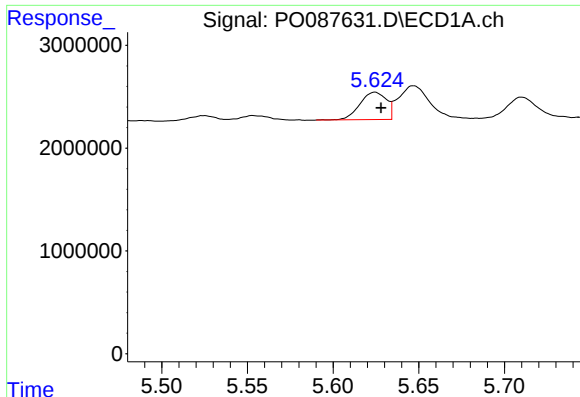
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.006 min
Response: 42192393
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

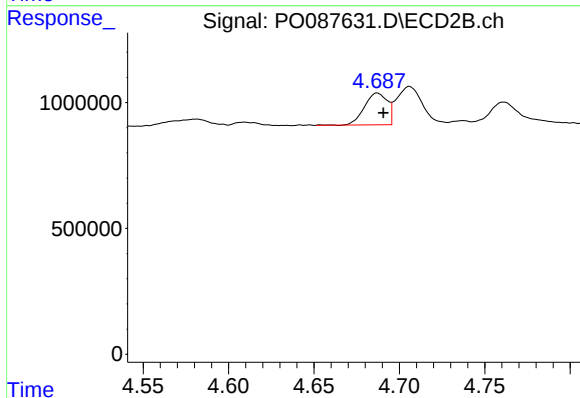
R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 13535812
Conc: 16.70 ng/ml



#16 AR-1242-1

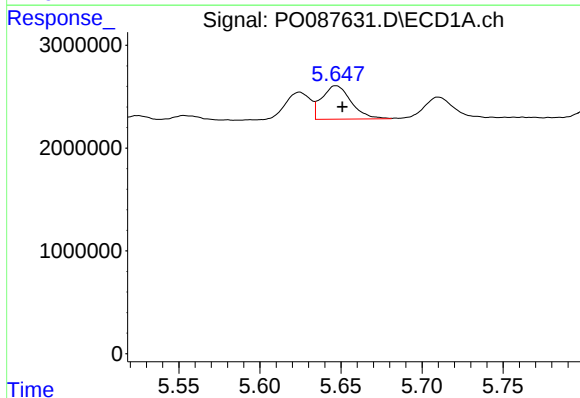
R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 2872677
Conc: 39.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



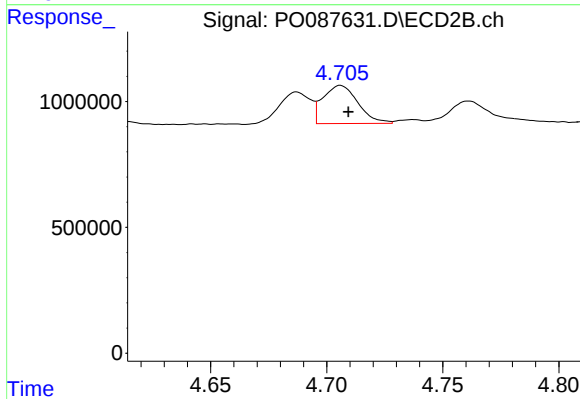
#16 AR-1242-1

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 1182841
Conc: 41.44 ng/ml



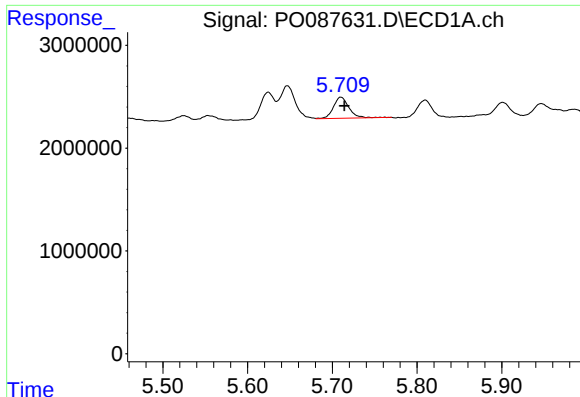
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 4097364
Conc: 40.13 ng/ml



#17 AR-1242-2

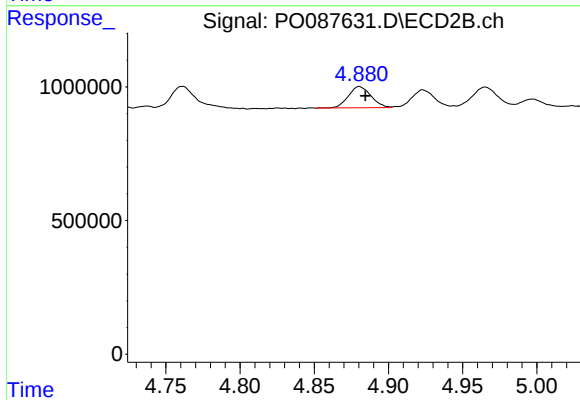
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 1589778
Conc: 40.75 ng/ml



#18 AR-1242-3

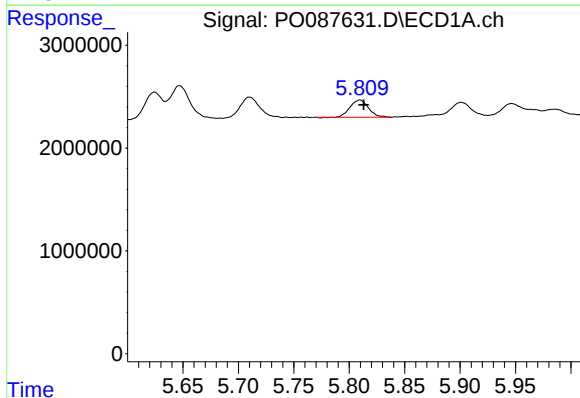
R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 2591287
Conc: 40.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



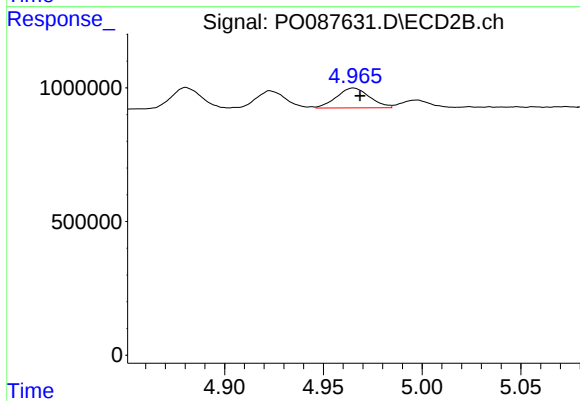
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 847629
Conc: 40.67 ng/ml



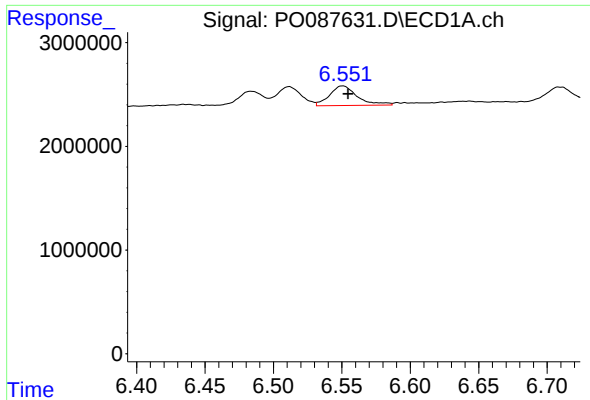
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.004 min
Response: 1926415
Conc: 37.84 ng/ml



#19 AR-1242-4

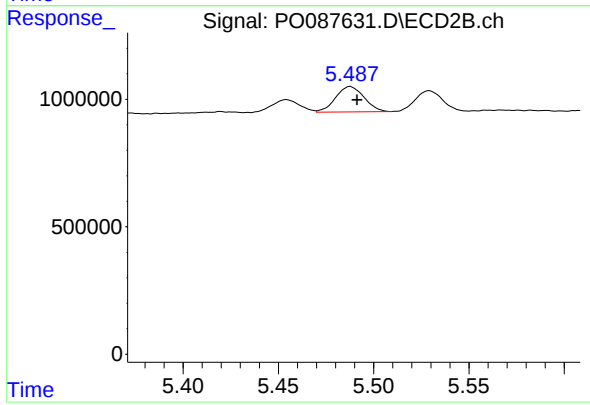
R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 862663
Conc: 40.83 ng/ml



#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.004 min
Response: 2666703
Conc: 50.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022



#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 1041920
Conc: 39.86 ng/ml