

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 23:22
 Operator : YP/AJ
 Sample : 03572-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:34:29 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...	4.412	3.620	68029307	26906102	20.552	20.325
2) SA Decachlor...	10.353	8.643	50818571	27085808	23.224	23.412
Target Compounds						
16) L4 AR-1242-1	5.597	4.706	2284079	1028883	27.251	26.097m
17) L4 AR-1242-2	5.620	4.725	3131646	1349434	26.593	24.764m
18) L4 AR-1242-3	5.684	4.901	1889277	840825	25.575	28.436m
19) L4 AR-1242-4	5.784	4.986	1533958	874422	25.768	27.747m
20) L4 AR-1242-5	6.536	5.510	1426187	989565	25.921	27.159m

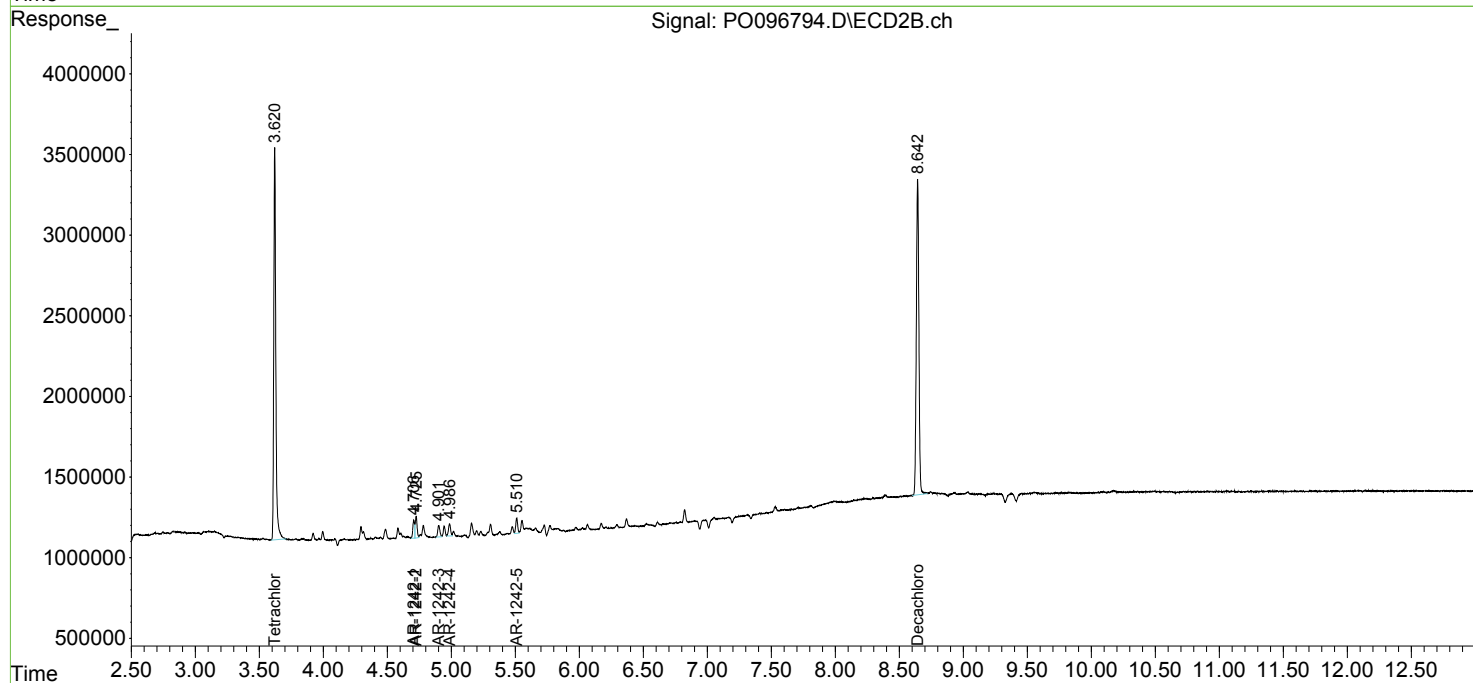
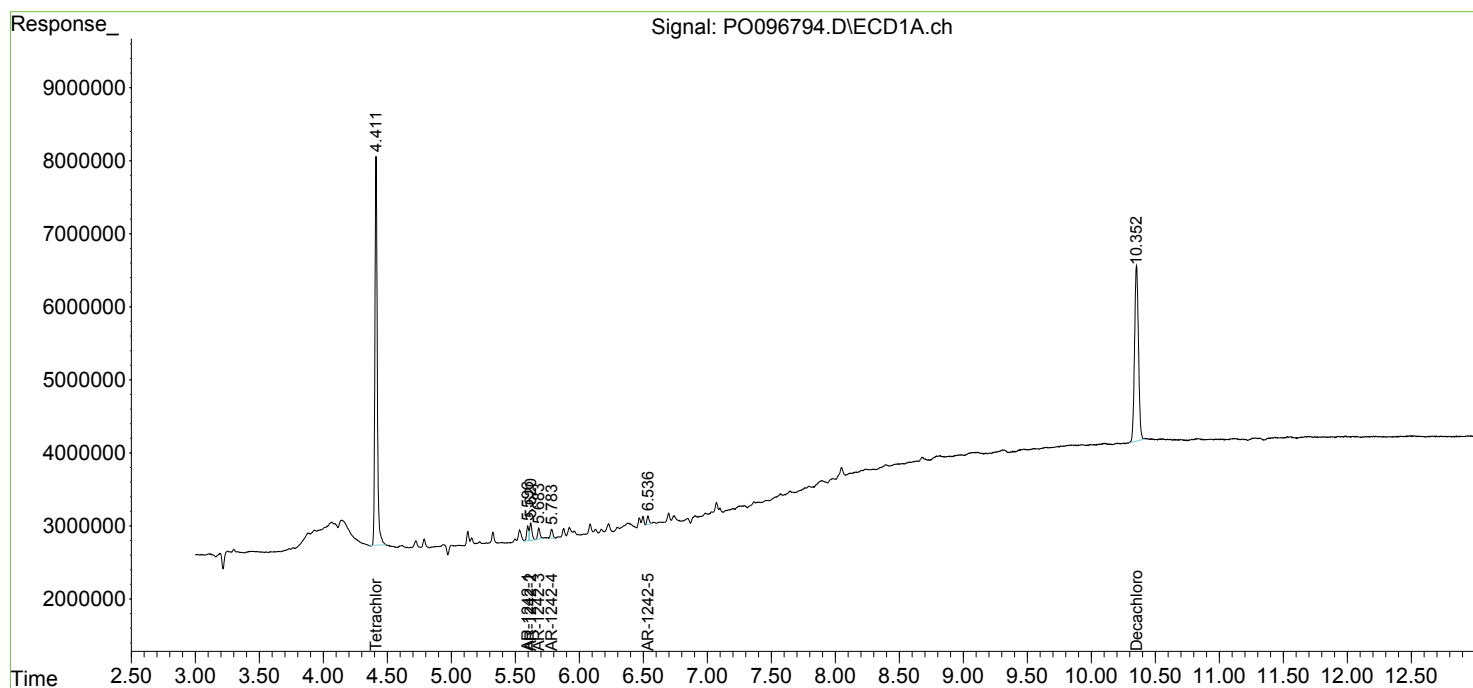
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

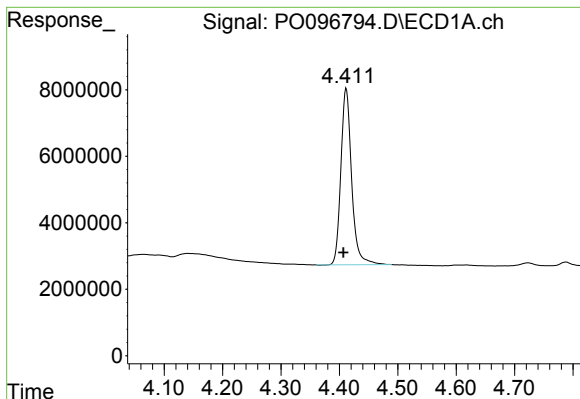
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:34:29 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

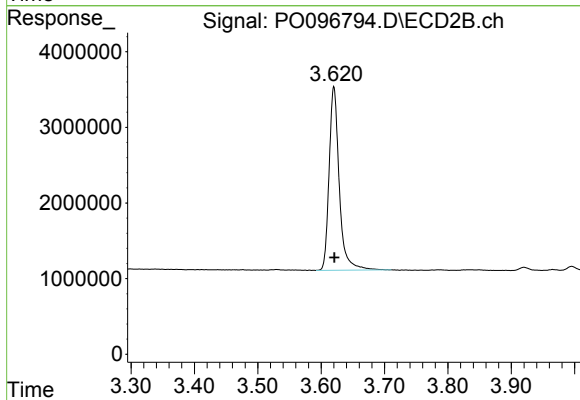




#1 Tetrachloro-m-xylene

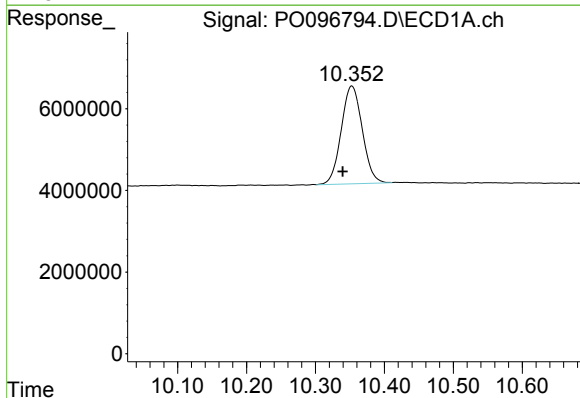
R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 68029307
Conc: 20.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



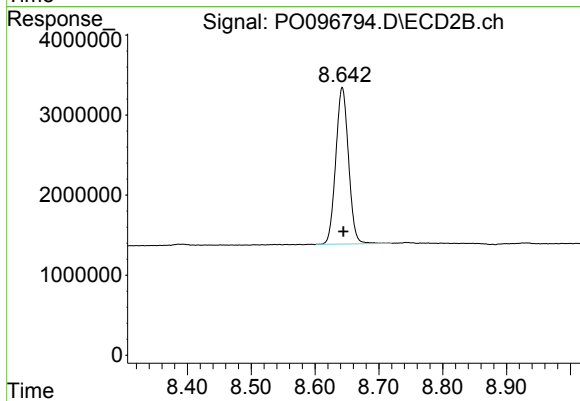
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 26906102
Conc: 20.33 ng/ml



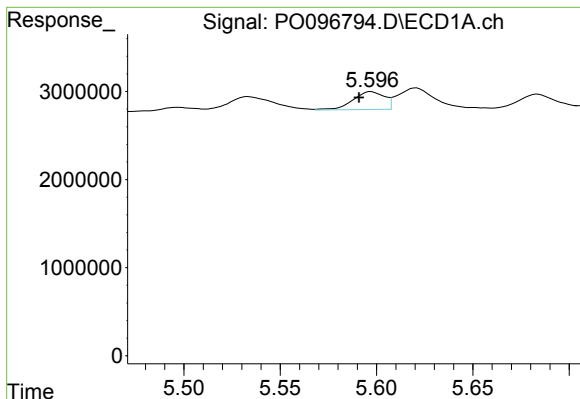
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.013 min
Response: 50818571
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

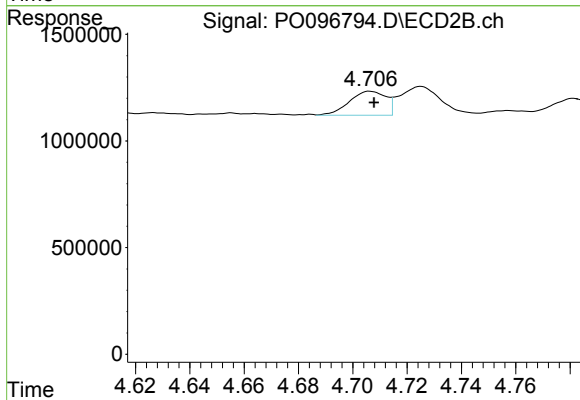
R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 27085808
Conc: 23.41 ng/ml



#16 AR-1242-1

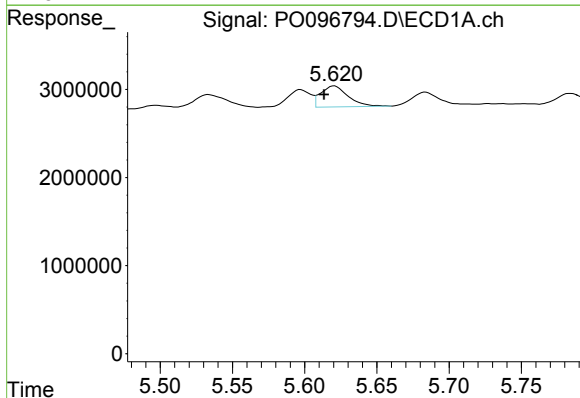
R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 2284079
Conc: 27.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



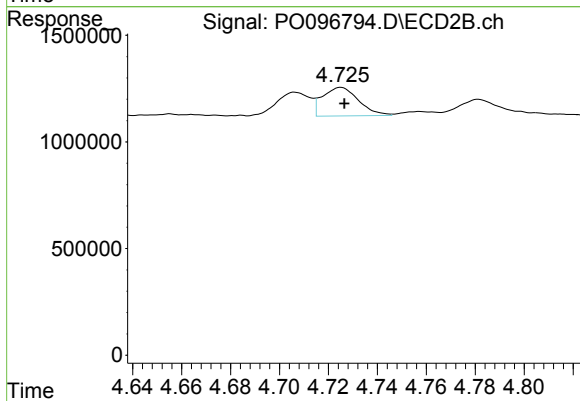
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 1028883
Conc: 26.10 ng/ml m



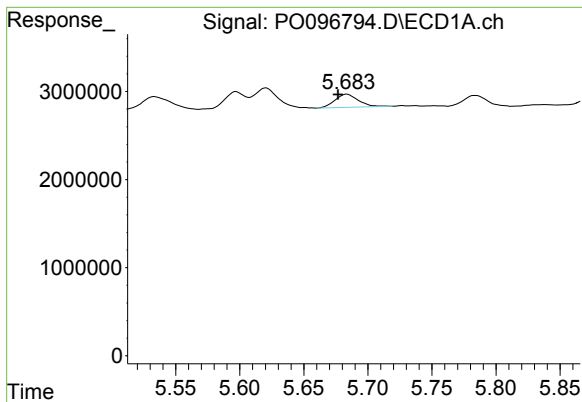
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.007 min
Response: 3131646
Conc: 26.59 ng/ml



#17 AR-1242-2

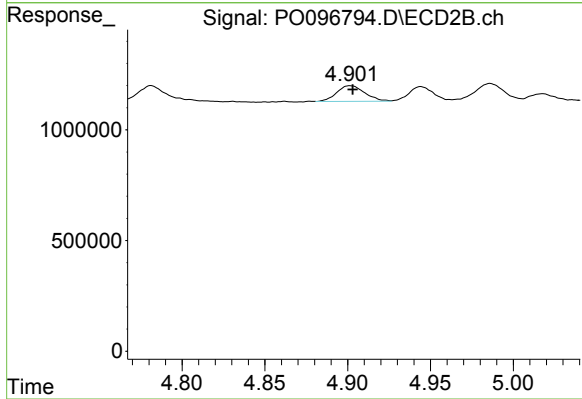
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 1349434
Conc: 24.76 ng/ml m



#18 AR-1242-3

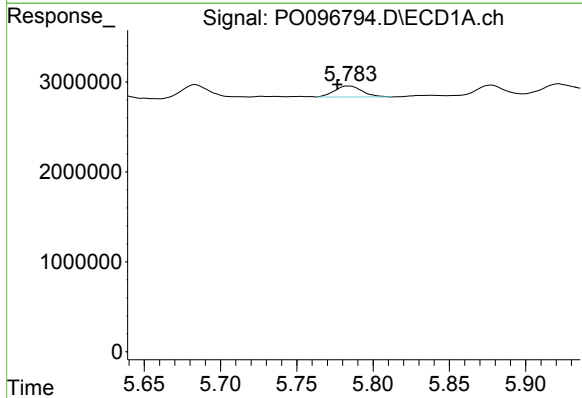
R.T.: 5.684 min
Delta R.T.: 0.007 min
Response: 1889277
Conc: 25.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



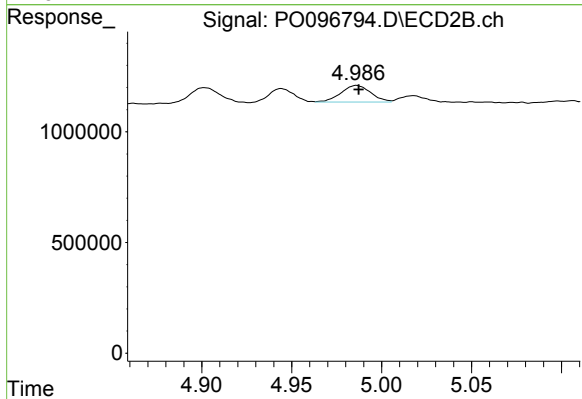
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 840825
Conc: 28.44 ng/ml m



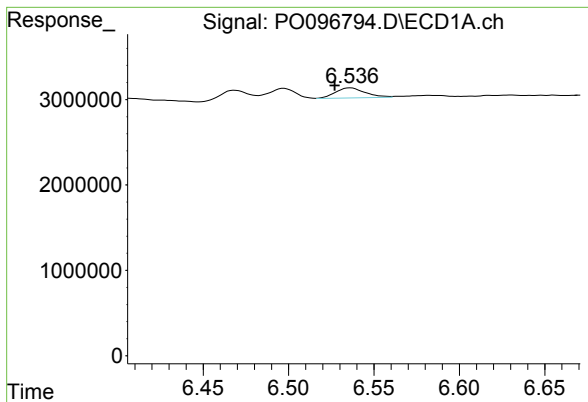
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: 0.007 min
Response: 1533958
Conc: 25.77 ng/ml



#19 AR-1242-4

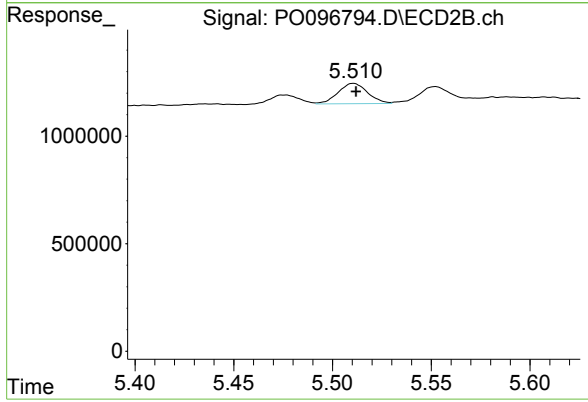
R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 874422
Conc: 27.75 ng/ml m



#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.009 min
Response: 1426187
Conc: 25.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 989565
Conc: 27.16 ng/ml m