

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 03:00
 Operator : YP/AJ
 Sample : N3980-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:42:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.436	3.594	60447984	23628104	22.410	21.831
2) SA Decachlor...	10.274	8.586	42777929	24990028	22.168	20.620
Target Compounds						
16) L4 AR-1242-1	5.613	4.673	3784434	1651221	56.308	53.855
17) L4 AR-1242-2	5.636	4.691	5368854	2297709	55.632	53.329
18) L4 AR-1242-3	5.698	4.866	3299243	1253211	54.663	52.200
19) L4 AR-1242-4	5.798	4.950	2677931	1377242	55.554	54.624
20) L4 AR-1242-5	6.540	5.472	2836079	1545121	54.647	48.529

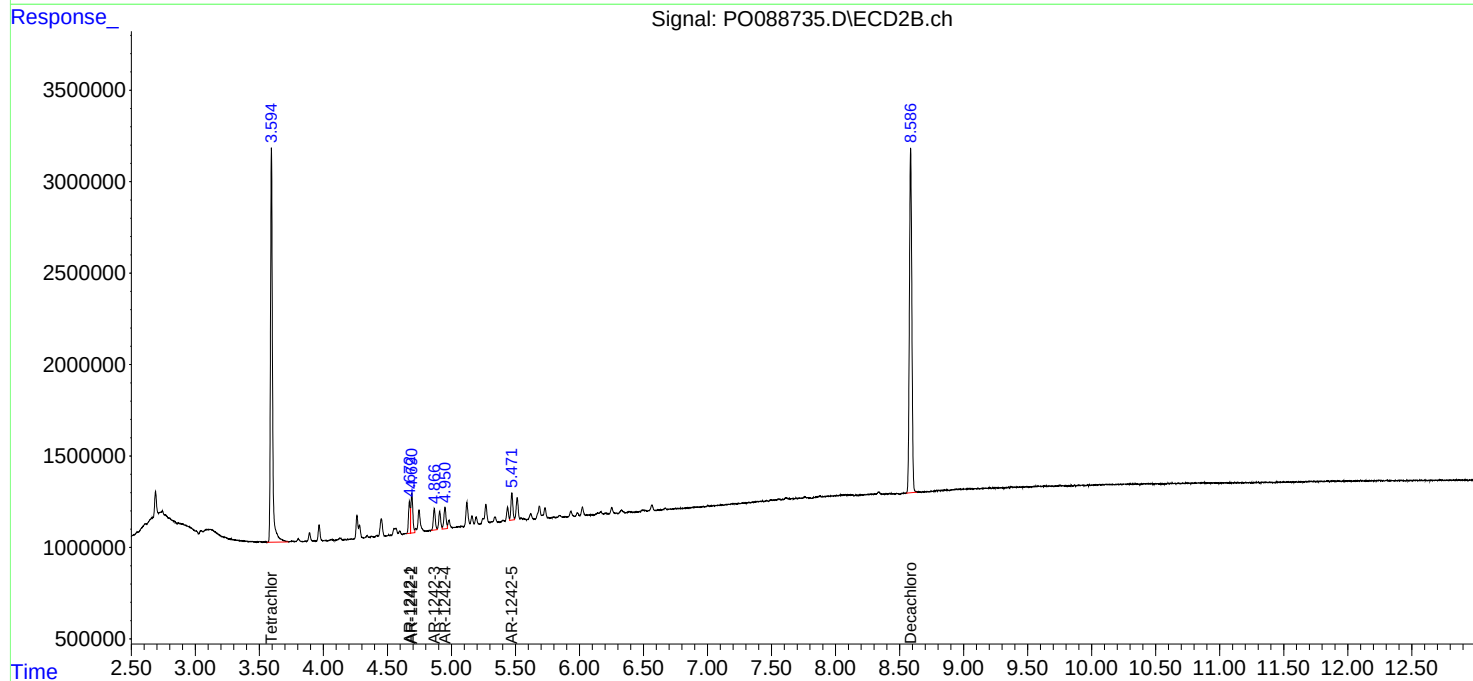
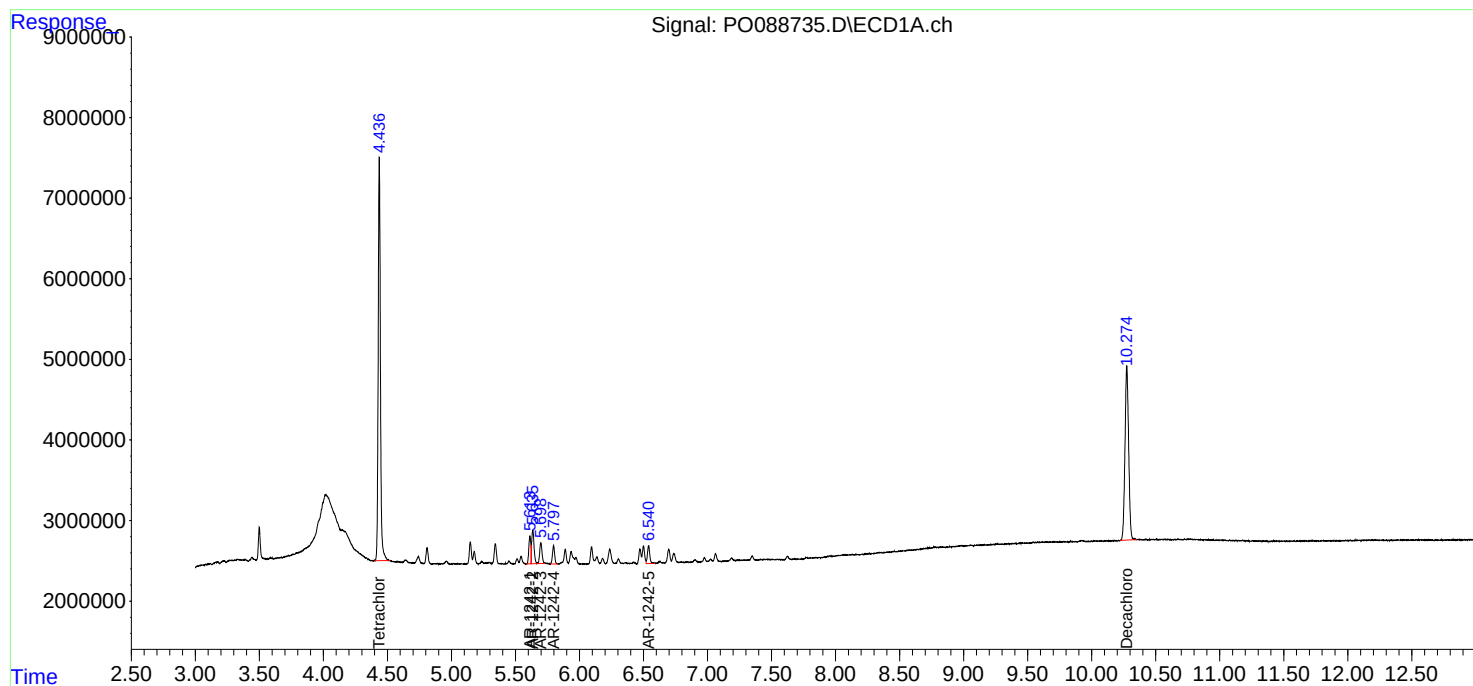
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

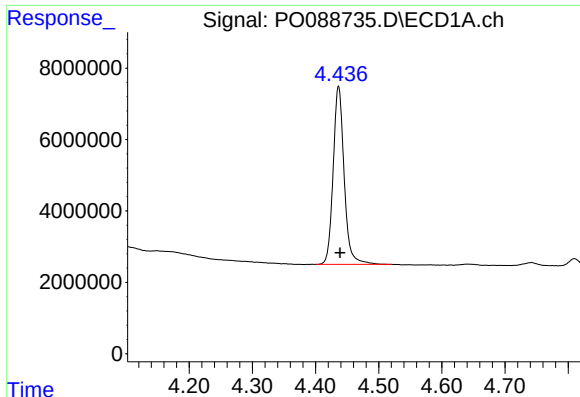
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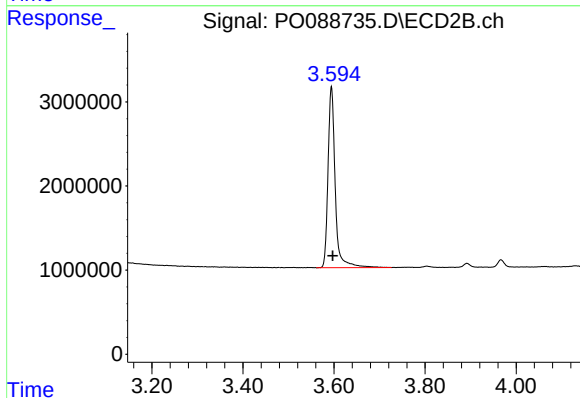




#1 Tetrachloro-m-xylene

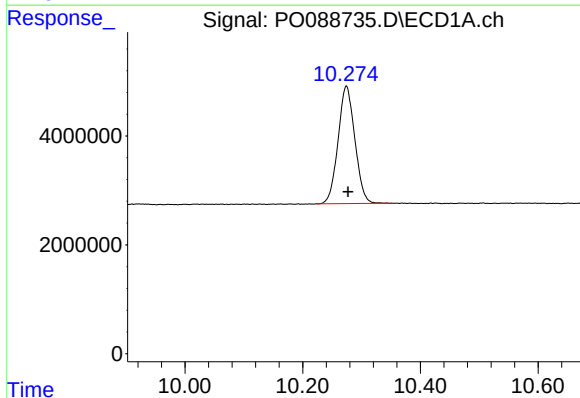
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 60447984
Conc: 22.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



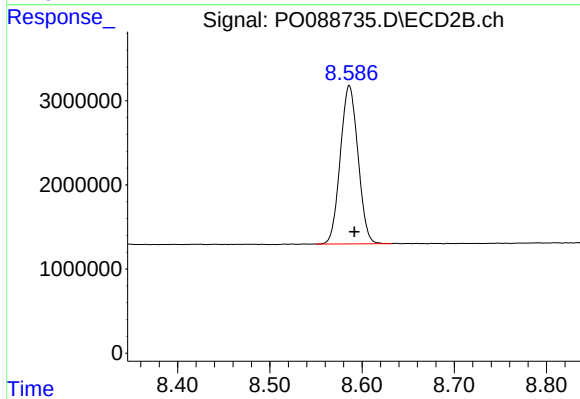
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 23628104
Conc: 21.83 ng/ml



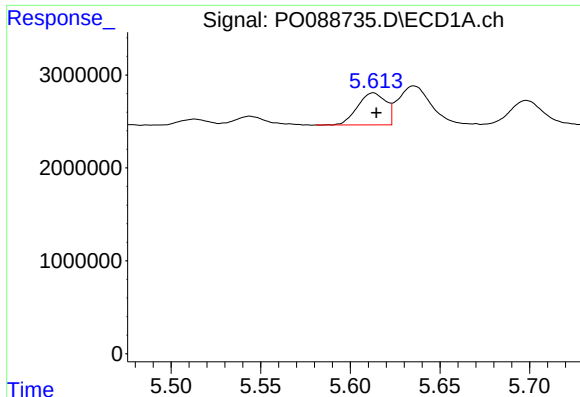
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 42777929
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

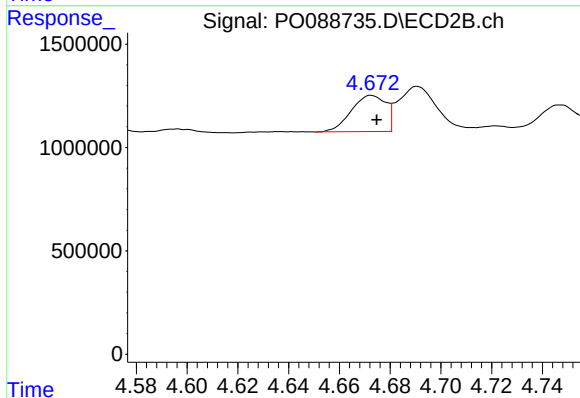
R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 24990028
Conc: 20.62 ng/ml



#16 AR-1242-1

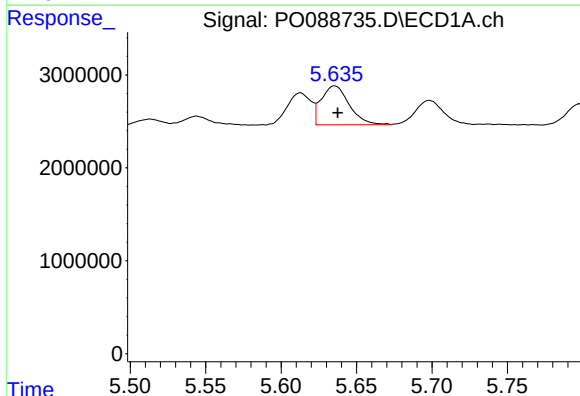
R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 3784434
Conc: 56.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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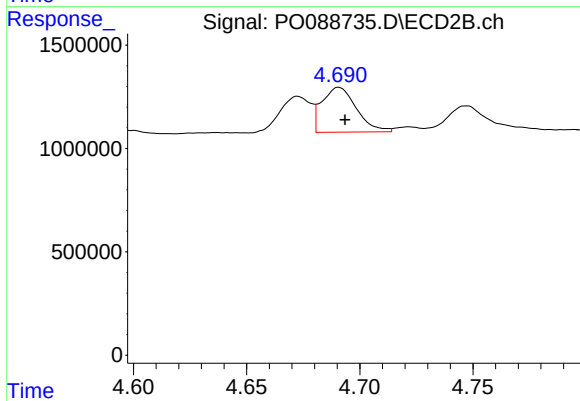
#16 AR-1242-1

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 1651221
Conc: 53.86 ng/ml



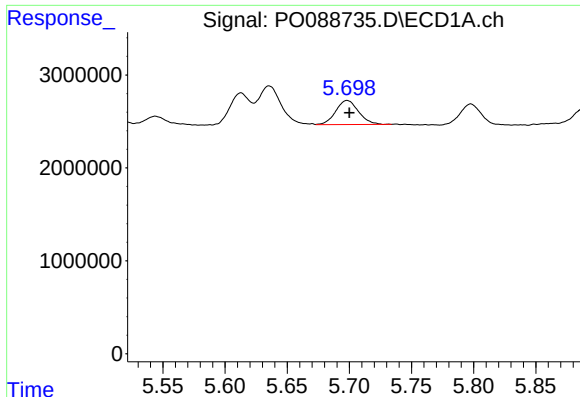
#17 AR-1242-2

R.T.: 5.636 min
Delta R.T.: -0.002 min
Response: 5368854
Conc: 55.63 ng/ml



#17 AR-1242-2

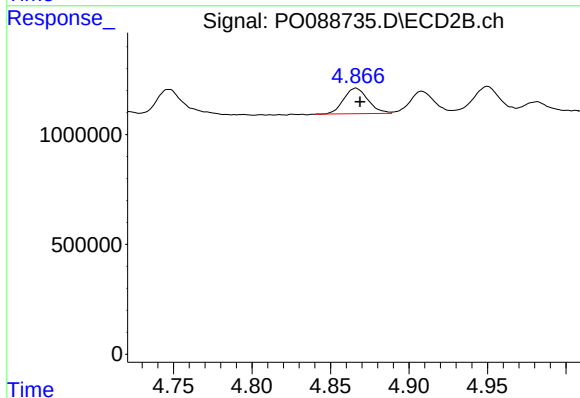
R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 2297709
Conc: 53.33 ng/ml



#18 AR-1242-3

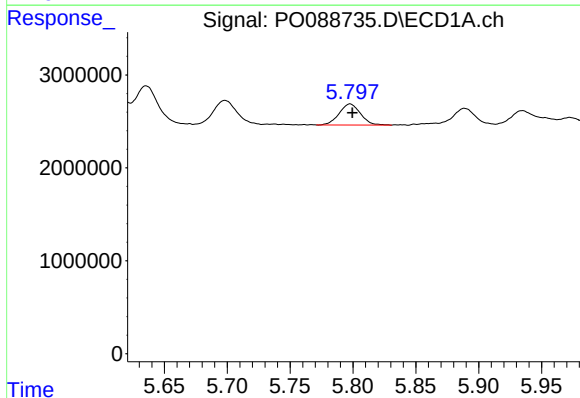
R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 3299243
Conc: 54.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



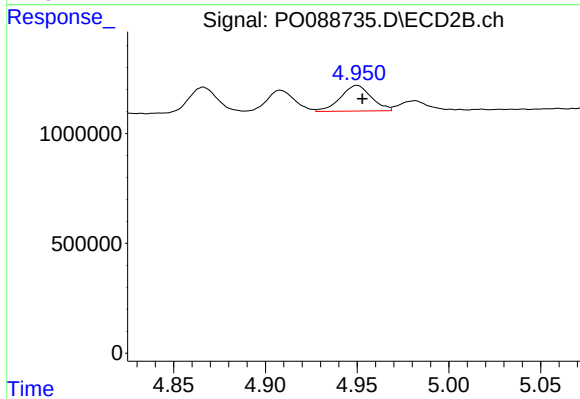
#18 AR-1242-3

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 1253211
Conc: 52.20 ng/ml



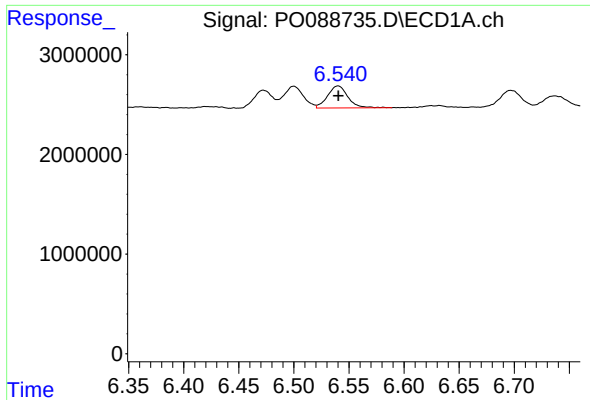
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 2677931
Conc: 55.55 ng/ml



#19 AR-1242-4

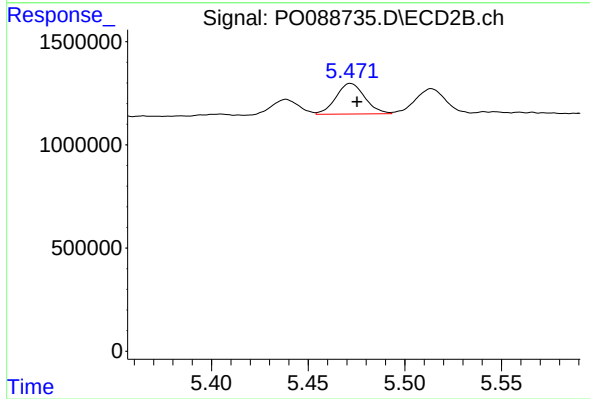
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 1377242
Conc: 54.62 ng/ml



#20 AR-1242-5

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 2836079
Conc: 54.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 1545121
Conc: 48.53 ng/ml