

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 04:54
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:32:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.481	3.636	41248309	16105187	21.481	20.678
2) SA Decachlor...	10.294	8.641	28605087	13107897	23.565	24.466m
Target Compounds						
26) L6 AR-1254-1	6.514	5.520	2875870	1725593	45.530	45.003
27) L6 AR-1254-2	6.734	5.668	4361881	1578794	45.452	45.858
28) L6 AR-1254-3	7.101	6.072	4211669	2400069	44.761	46.189
29) L6 AR-1254-4	7.388	6.301	2517631	1230504	43.240	44.830
30) L6 AR-1254-5	7.808	6.719	3101965	2065853	44.412	47.690

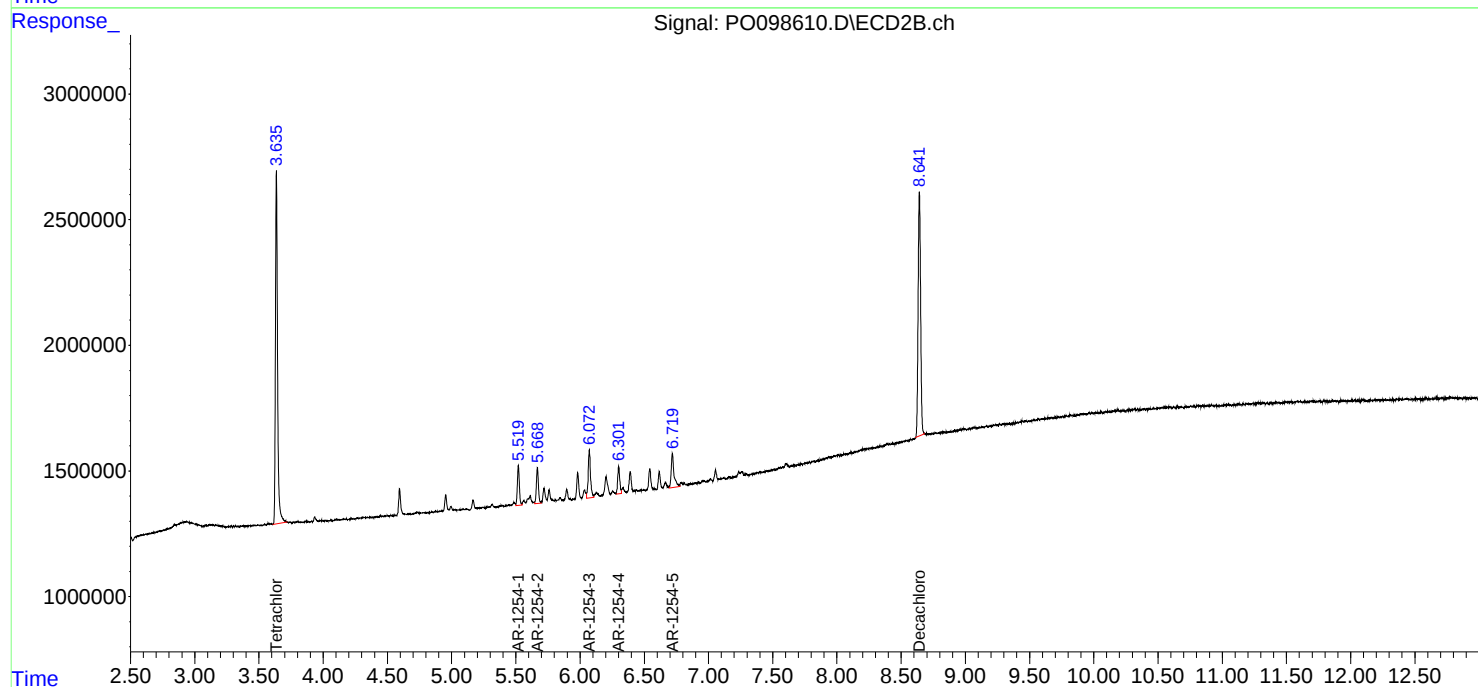
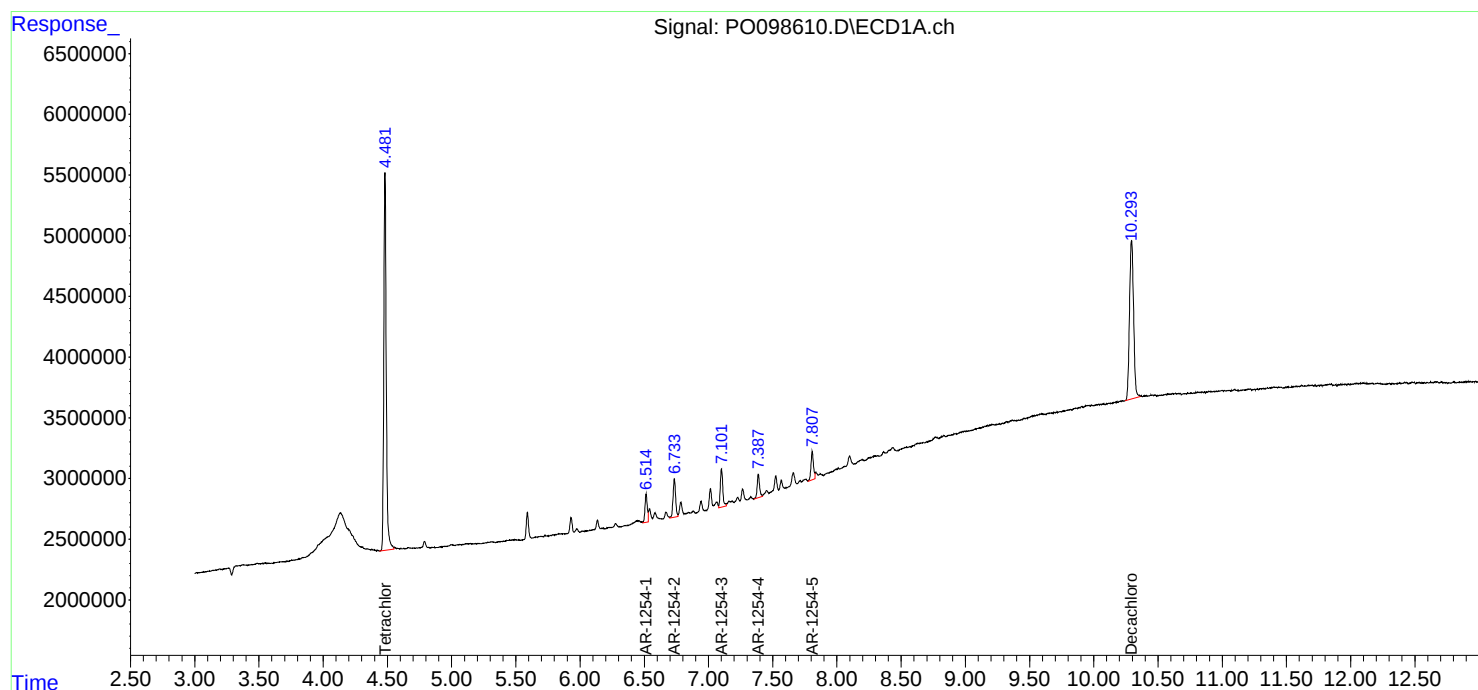
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

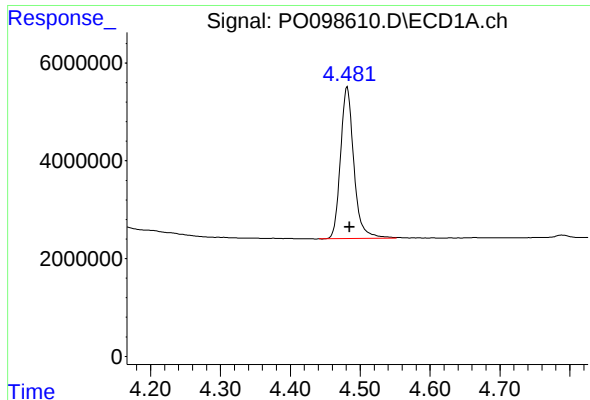
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
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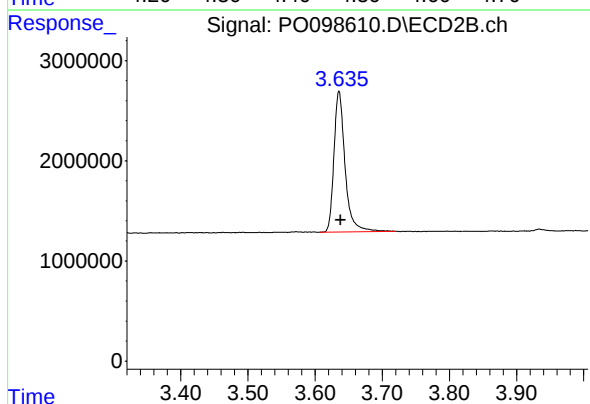




#1 Tetrachloro-m-xylene

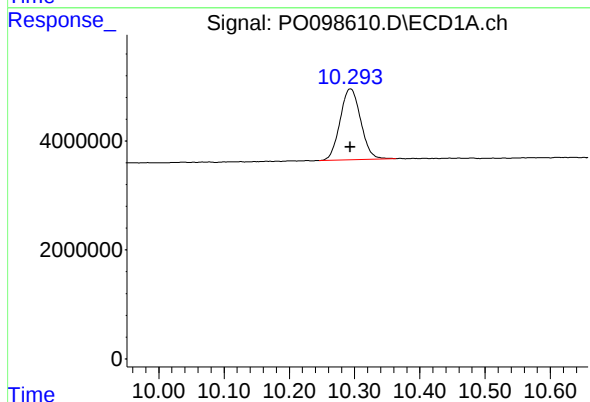
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 41248309
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



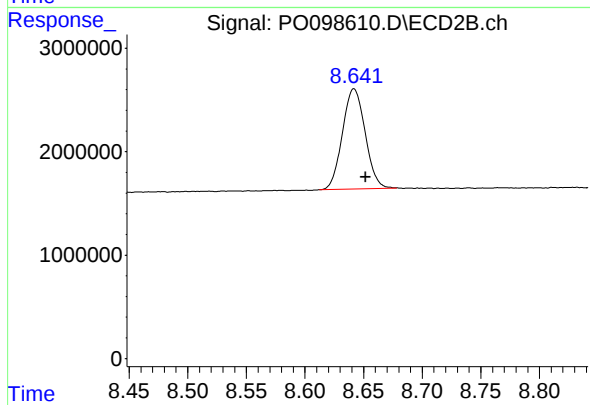
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 16105187
Conc: 20.68 ng/ml



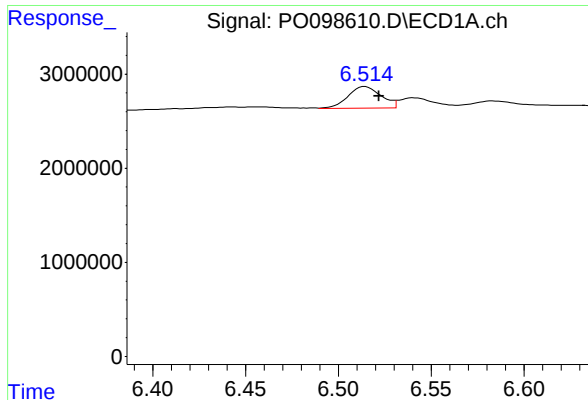
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 28605087
Conc: 23.57 ng/ml



#2 Decachlorobiphenyl

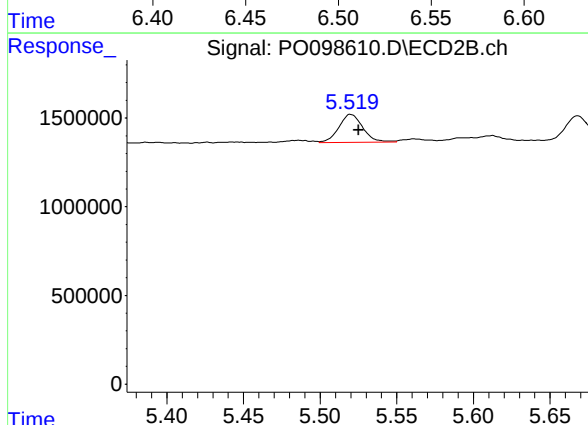
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 13107897
Conc: 24.47 ng/ml m



#26 AR-1254-1

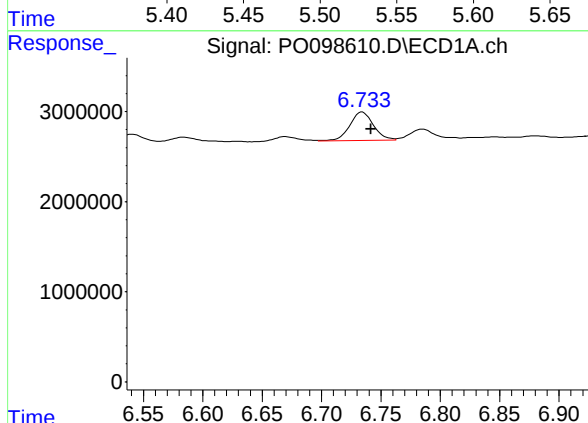
R.T.: 6.514 min
Delta R.T.: -0.008 min
Response: 2875870
Conc: 45.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



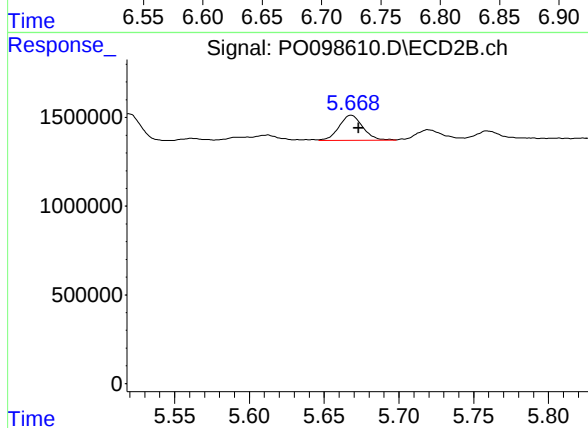
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 1725593
Conc: 45.00 ng/ml



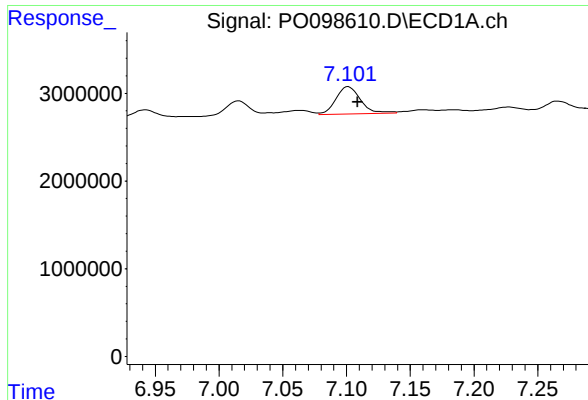
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.008 min
Response: 4361881
Conc: 45.45 ng/ml



#27 AR-1254-2

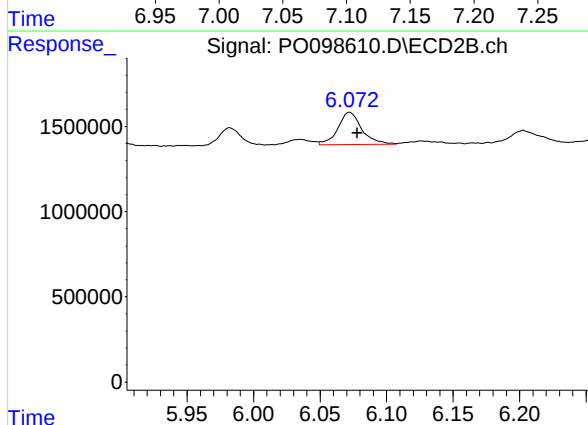
R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 1578794
Conc: 45.86 ng/ml



#28 AR-1254-3

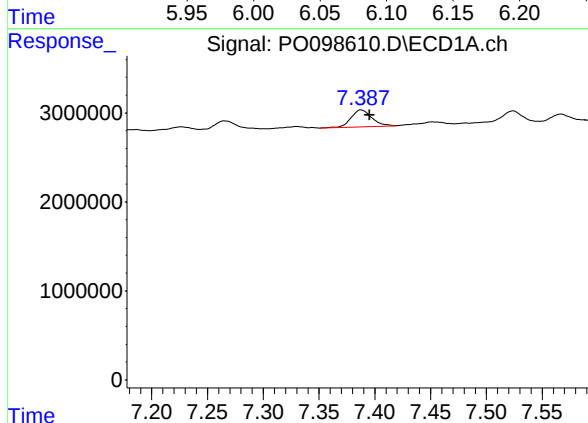
R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 4211669
Conc: 44.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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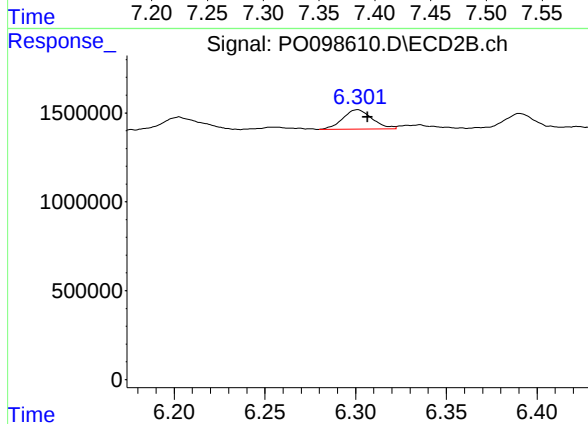
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 2400069
Conc: 46.19 ng/ml



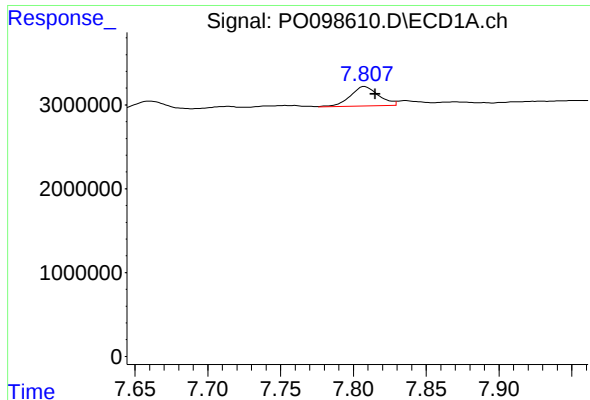
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 2517631
Conc: 43.24 ng/ml



#29 AR-1254-4

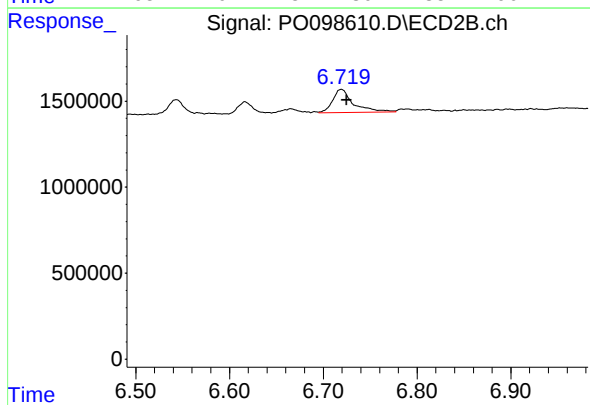
R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 1230504
Conc: 44.83 ng/ml



#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 3101965
Conc: 44.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 2065853
Conc: 47.69 ng/ml