

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 18:05
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 22 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 03:43:31 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	37901884	14639163	19.739	18.796
2) SA Decachlor...	10.298	8.644	25325780	11652106	20.864	21.749m
Target Compounds						
26) L6 AR-1254-1	6.516	5.522	1622400	980533	25.686	25.572
27) L6 AR-1254-2	6.735	5.669	2571850	953411	26.799	27.693
28) L6 AR-1254-3	7.103	6.073	2481881	1348127	26.377	25.945
29) L6 AR-1254-4	7.390	6.302	1377811	731205	23.664	26.639
30) L6 AR-1254-5	7.809	6.720	1823956	1253900	26.114	28.946

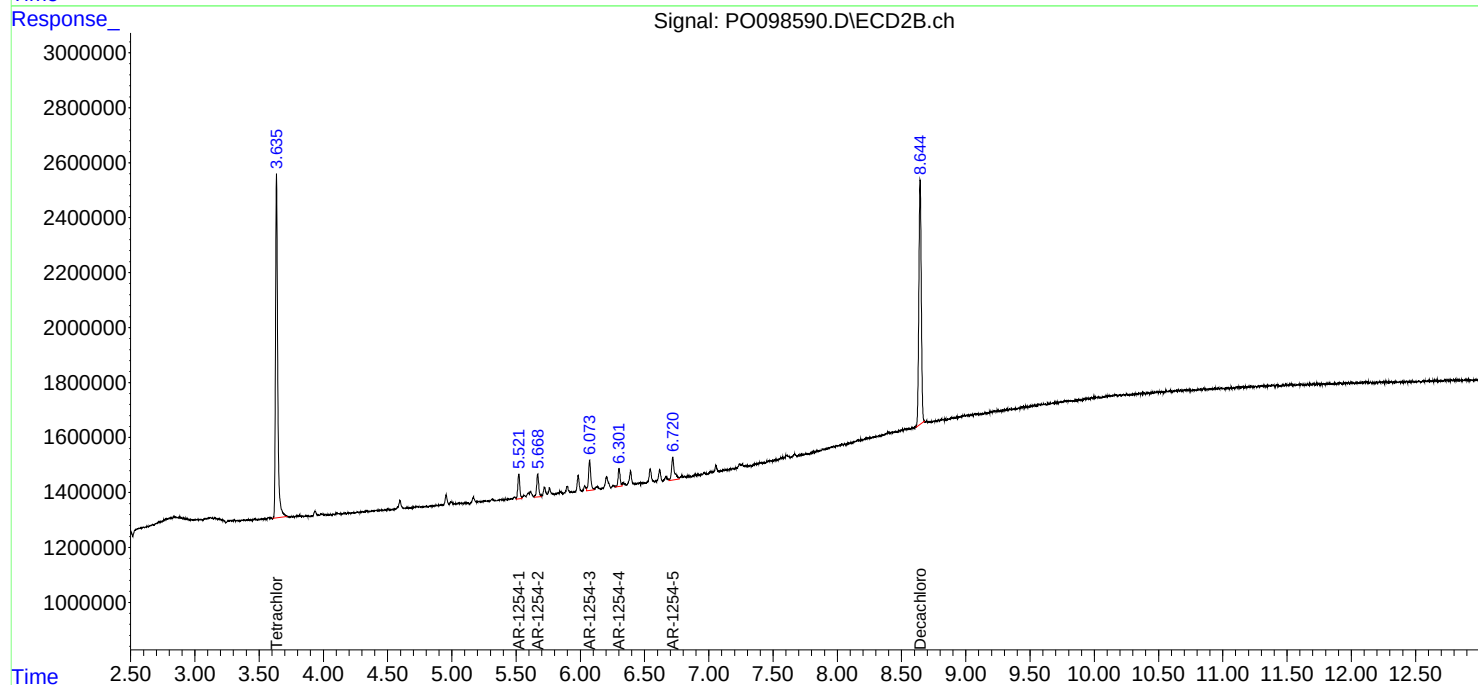
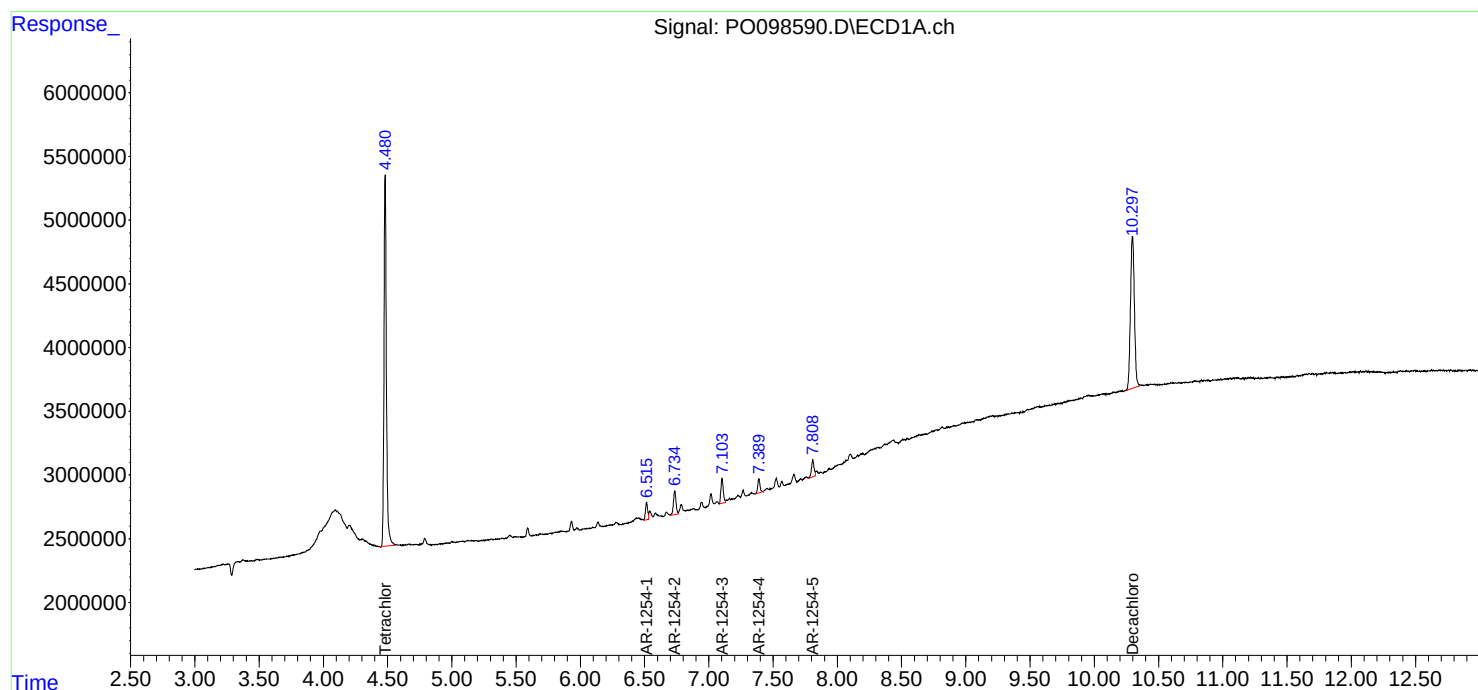
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

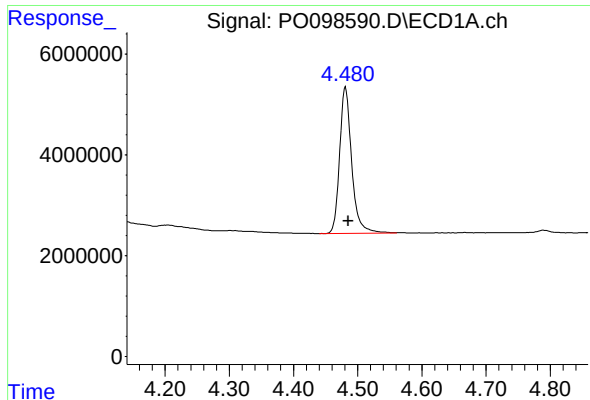
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : PO098590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2023 18:05
Operator : YP/AJ
Sample : 04699-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 22 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
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Quant Time: Oct 10 03:43:31 2023
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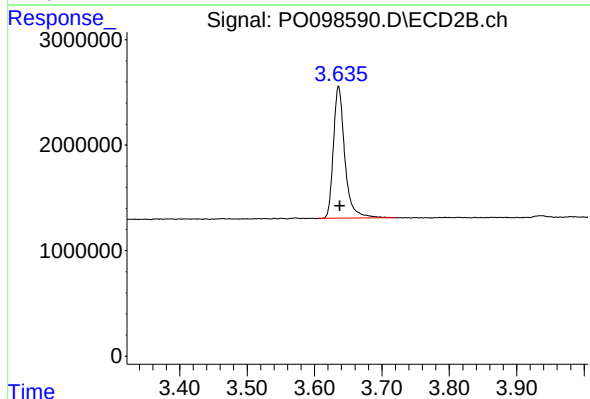




#1 Tetrachloro-m-xylene

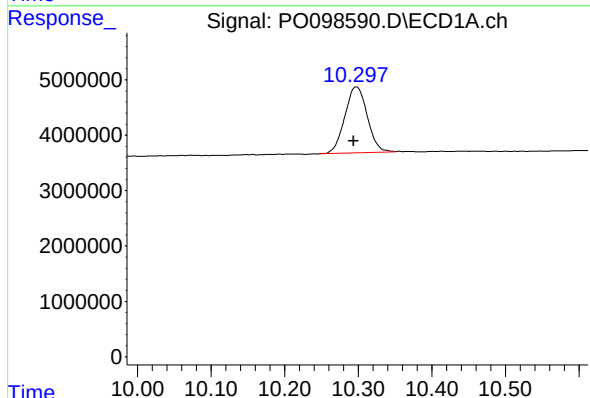
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 37901884
Conc: 19.74 ng/ml

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



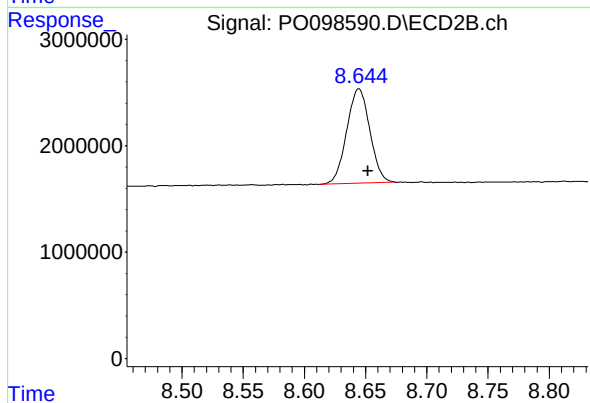
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 14639163
Conc: 18.80 ng/ml



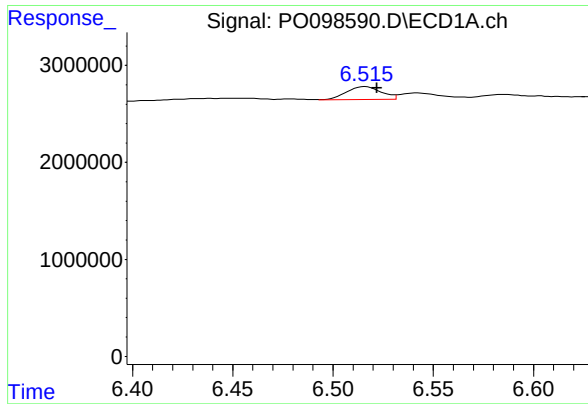
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: 0.004 min
Response: 25325780
Conc: 20.86 ng/ml



#2 Decachlorobiphenyl

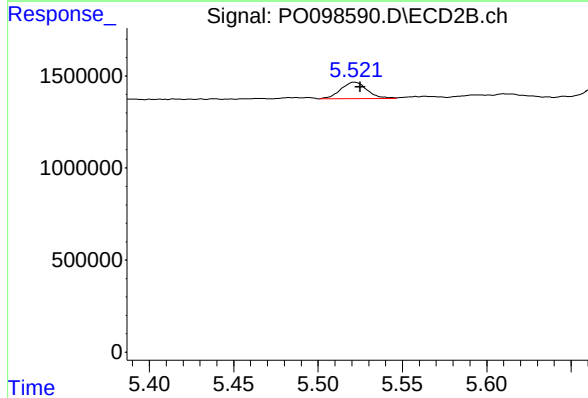
R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 11652106
Conc: 21.75 ng/ml m



#26 AR-1254-1

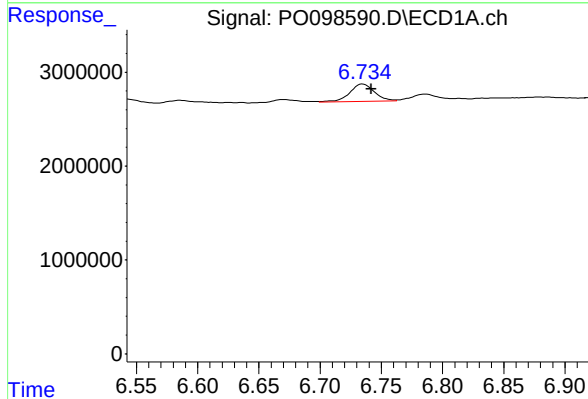
R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 1622400
Conc: 25.69 ng/ml

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



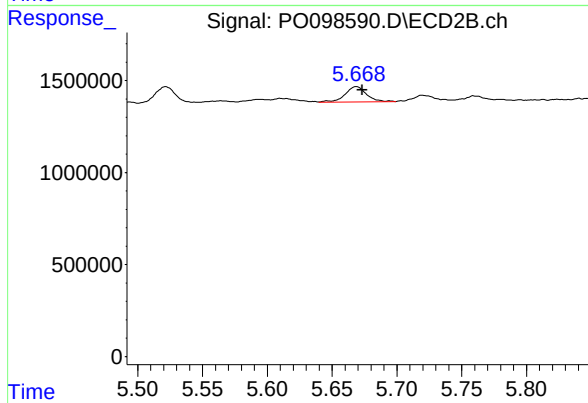
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 980533
Conc: 25.57 ng/ml



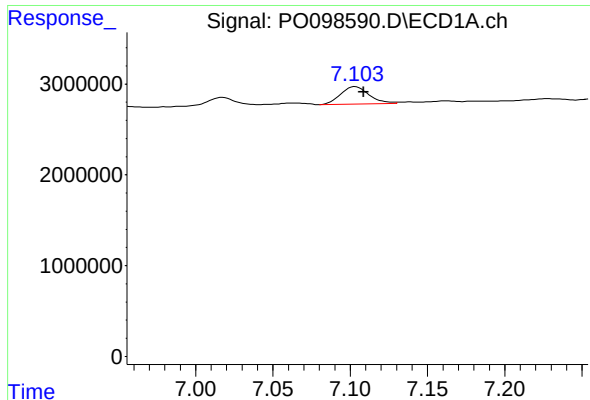
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.007 min
Response: 2571850
Conc: 26.80 ng/ml



#27 AR-1254-2

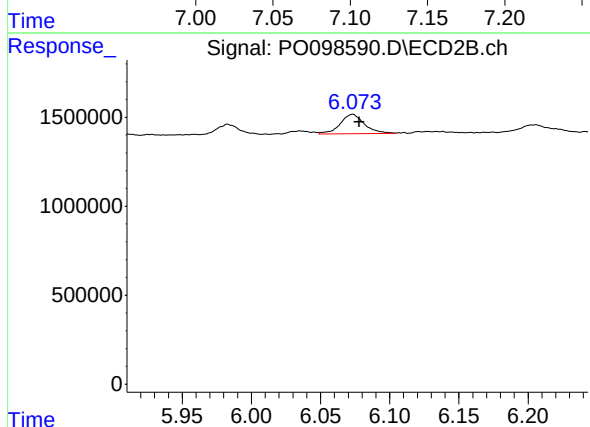
R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 953411
Conc: 27.69 ng/ml



#28 AR-1254-3

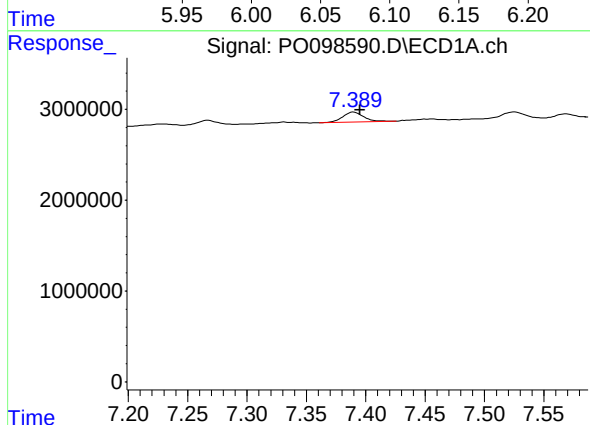
R.T.: 7.103 min
Delta R.T.: -0.005 min
Response: 2481881
Conc: 26.38 ng/ml

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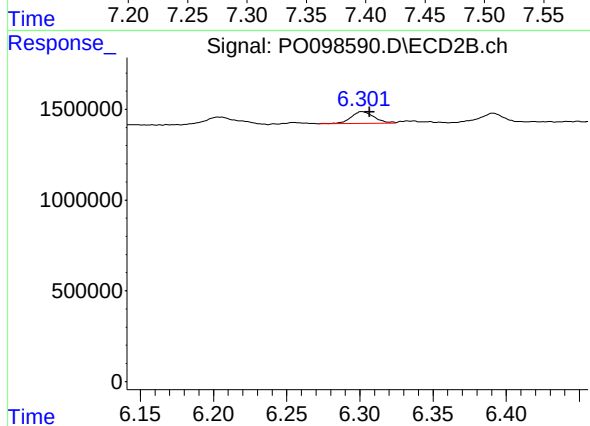
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.005 min
Response: 1348127
Conc: 25.94 ng/ml



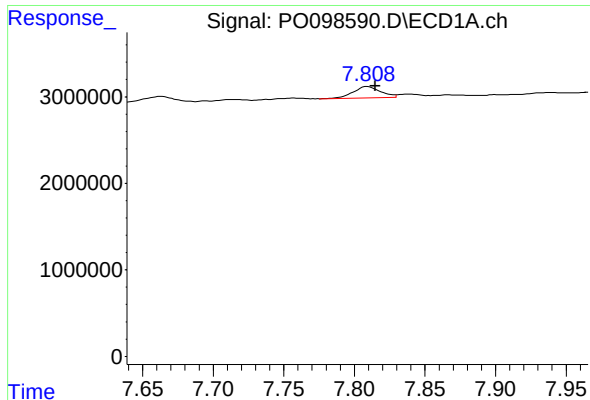
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 1377811
Conc: 23.66 ng/ml



#29 AR-1254-4

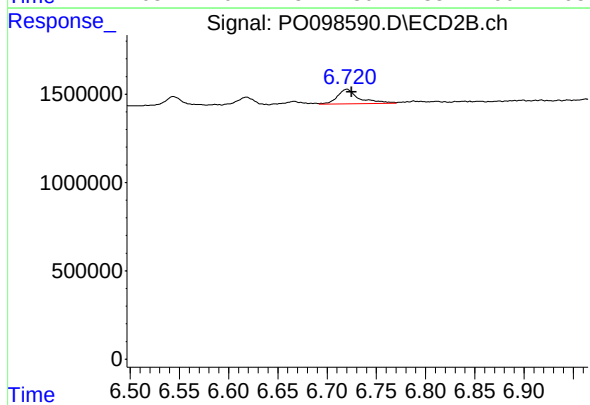
R.T.: 6.302 min
Delta R.T.: -0.005 min
Response: 731205
Conc: 26.64 ng/ml



#30 AR-1254-5

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 1823956
Conc: 26.11 ng/ml

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



#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 1253900
Conc: 28.95 ng/ml