

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 17:48
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 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 03:42:21 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	3.635	37540733	14465950	19.551	18.573
2) SA Decachlor...	10.298	8.646	24898894	11520394	20.512	21.503
Target Compounds						
21) L5 AR-1248-1	5.656	4.720	758365	311877	22.408	19.901
22) L5 AR-1248-2	5.932	4.956	1208859	528820	23.342	24.030
23) L5 AR-1248-3	6.137	4.997	1150596	511903	20.360	21.802
24) L5 AR-1248-4	6.543	5.170	1374484	609894	24.246	22.865
25) L5 AR-1248-5	6.582	5.563	1566380	589895	26.482	24.999

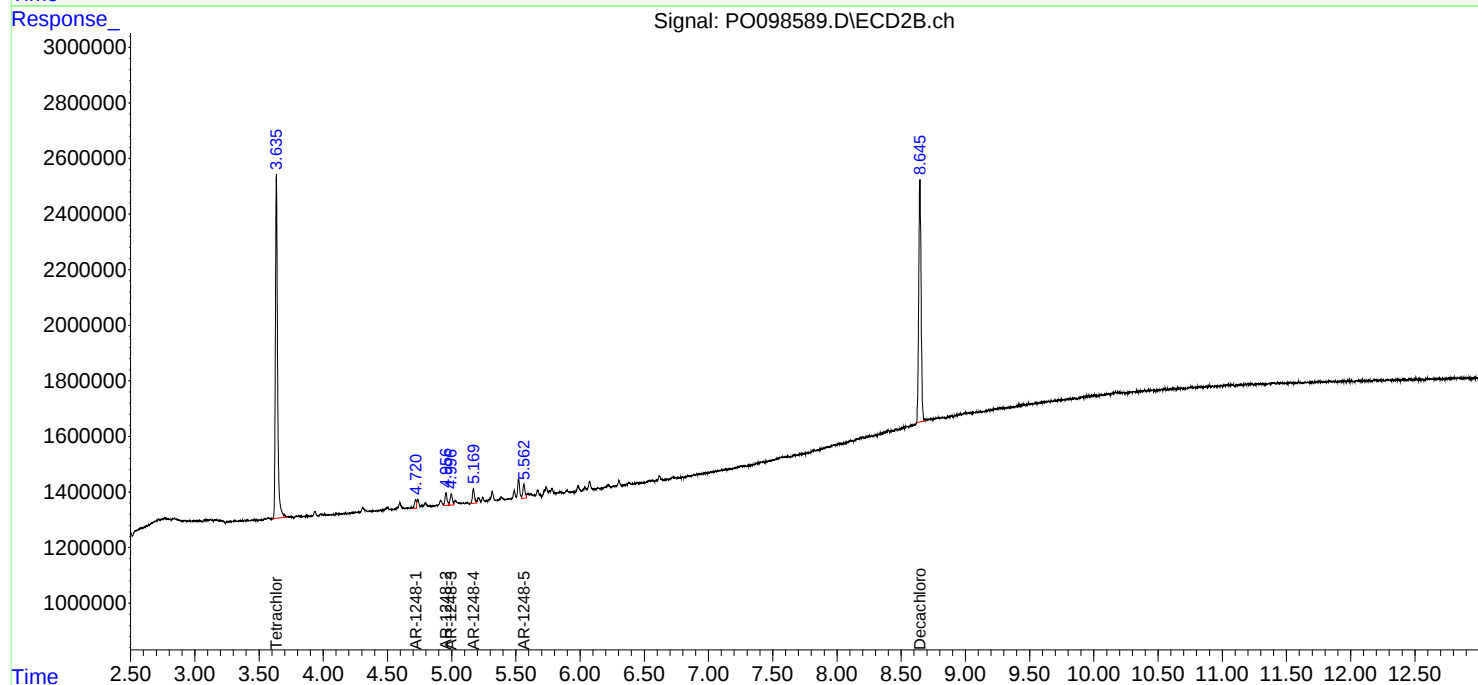
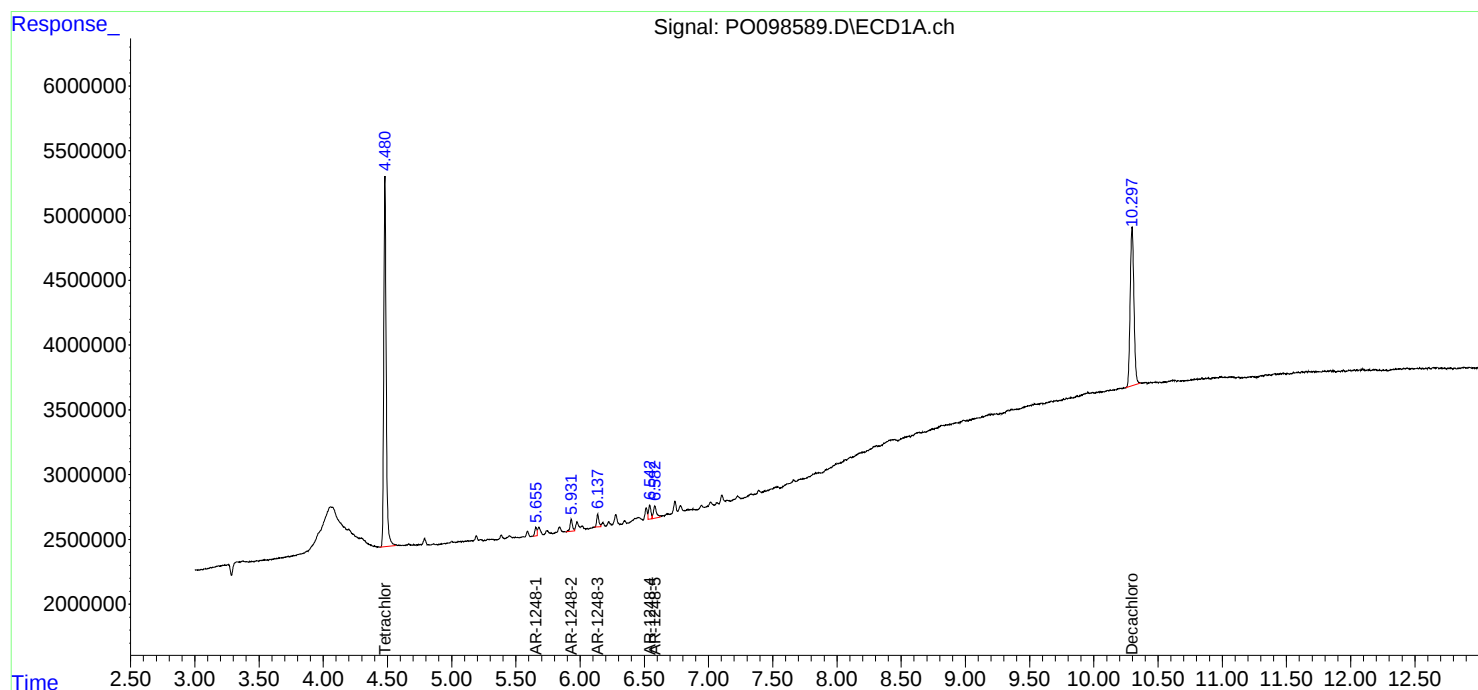
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

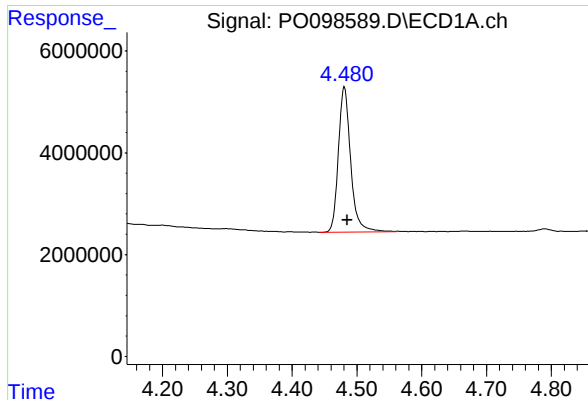
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : P0098589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2023 17:48
Operator : YP/AJ
Sample : 04699-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 21 Sample Multiplier: 1

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

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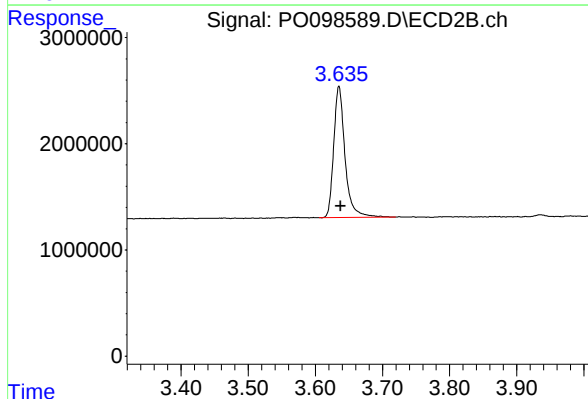




#1 Tetrachloro-m-xylene

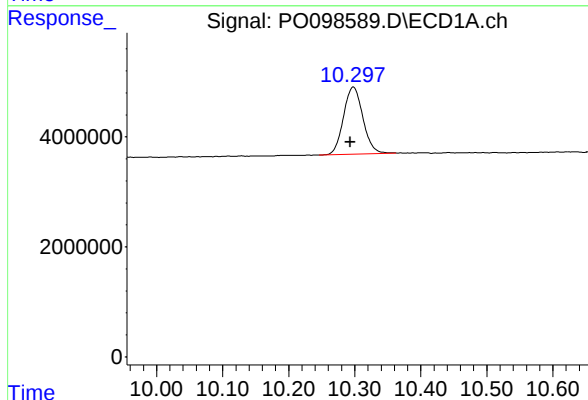
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 37540733
Conc: 19.55 ng/ml

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



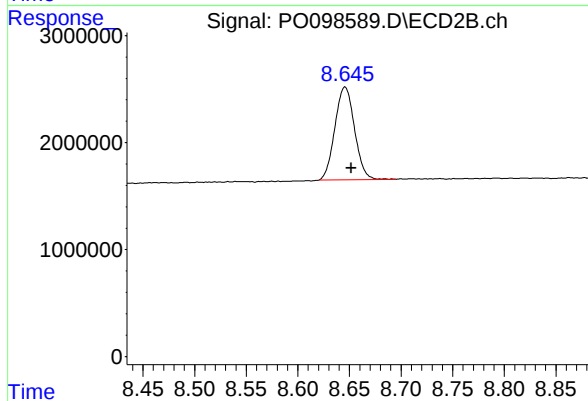
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 14465950
Conc: 18.57 ng/ml



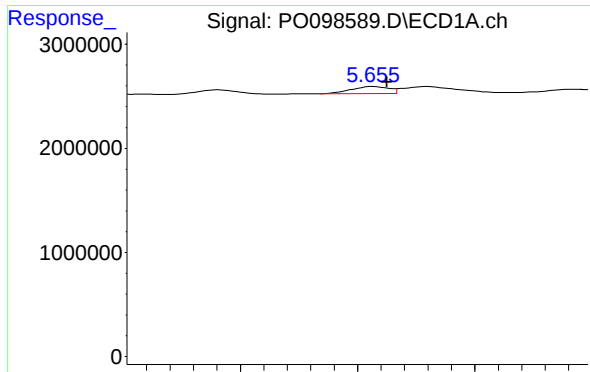
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: 0.004 min
Response: 24898894
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

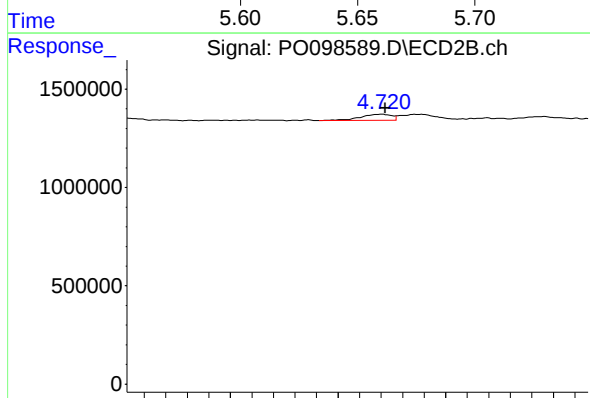
R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 11520394
Conc: 21.50 ng/ml



#21 AR-1248-1

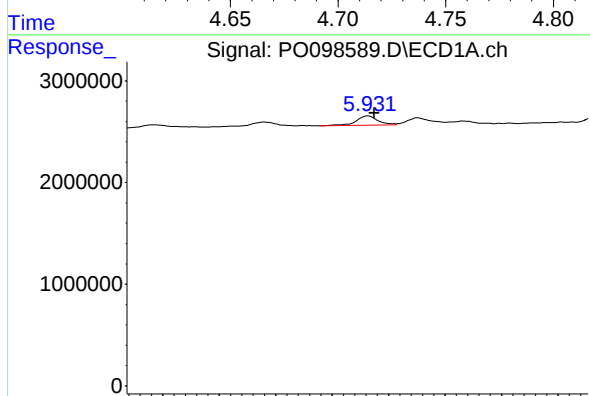
R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 758365
Conc: 22.41 ng/ml

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



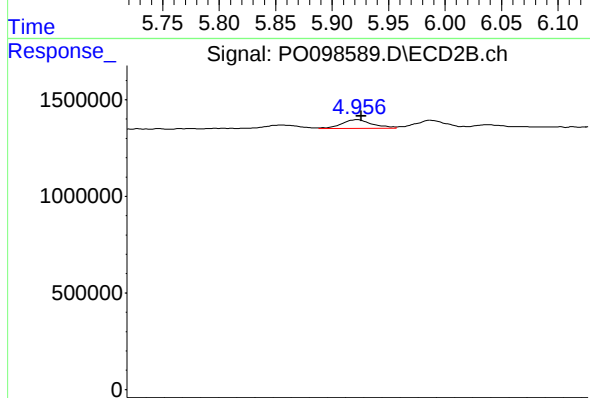
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 311877
Conc: 19.90 ng/ml



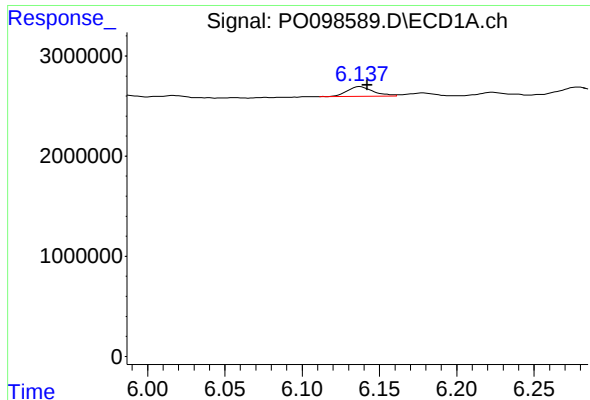
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: -0.006 min
Response: 1208859
Conc: 23.34 ng/ml



#22 AR-1248-2

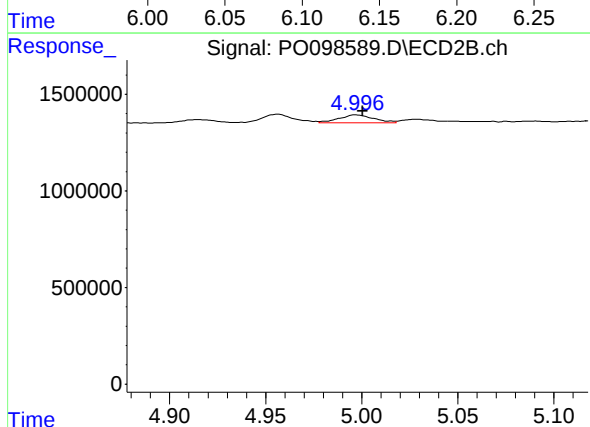
R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 528820
Conc: 24.03 ng/ml



#23 AR-1248-3

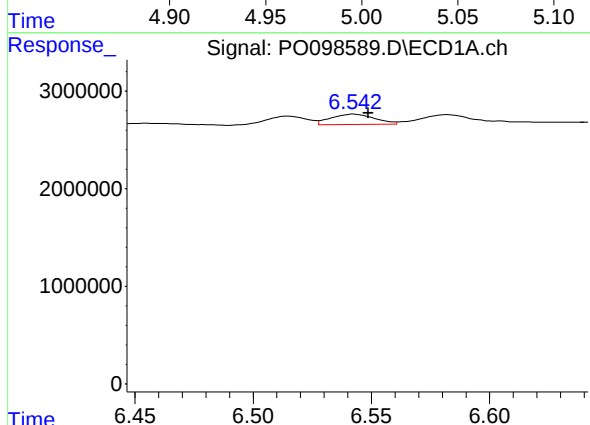
R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 1150596
Conc: 20.36 ng/ml

Instrument :
ECD_O
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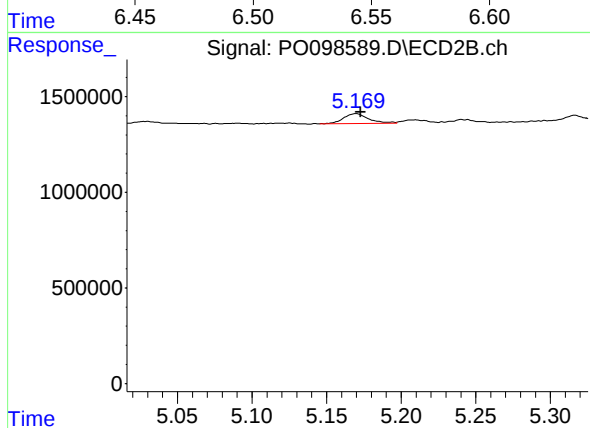
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 511903
Conc: 21.80 ng/ml



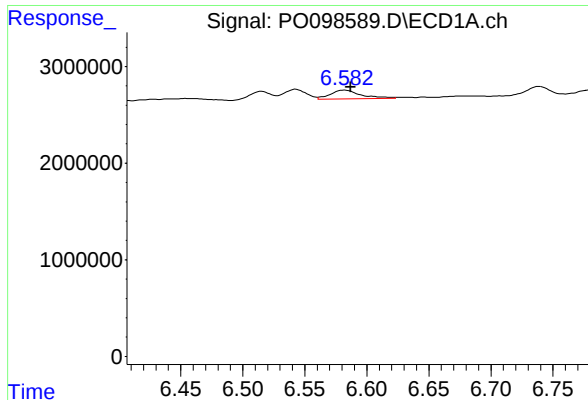
#24 AR-1248-4

R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 1374484
Conc: 24.25 ng/ml



#24 AR-1248-4

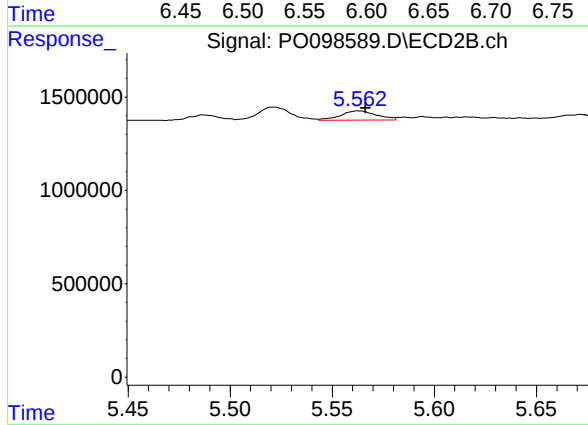
R.T.: 5.170 min
Delta R.T.: -0.003 min
Response: 609894
Conc: 22.86 ng/ml



#25 AR-1248-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 1566380
Conc: 26.48 ng/ml

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



#25 AR-1248-5

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 589895
Conc: 25.00 ng/ml