

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
 Data File : PO098644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 14:49
 Operator : YP/AJ
 Sample : 04699-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:22:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.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...	4.479	3.635	25613489	10312132	13.339	13.240
2) SA Decachlor...	10.292	8.642	16868541	8177470	13.897	15.263
Target Compounds						
16) L4 AR-1242-1	5.654	4.719	712344	320690	15.643	15.318
17) L4 AR-1242-2	5.678	4.738	1124092	500762	16.413	17.222
18) L4 AR-1242-3	5.740	4.914	571696	173800	13.501	11.121
19) L4 AR-1242-4	5.838	4.995	558643	306093	17.026	18.481
20) L4 AR-1242-5	6.582	5.521	735376	440875	20.761	23.756

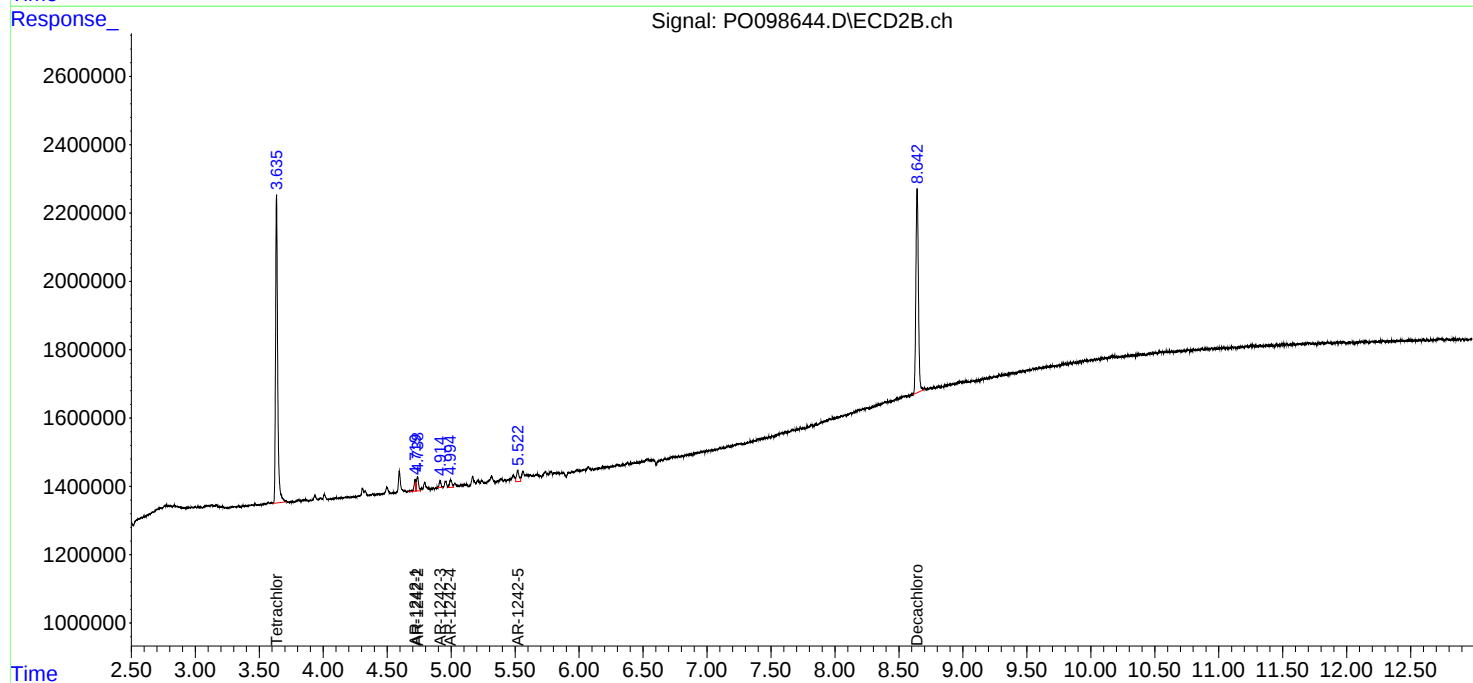
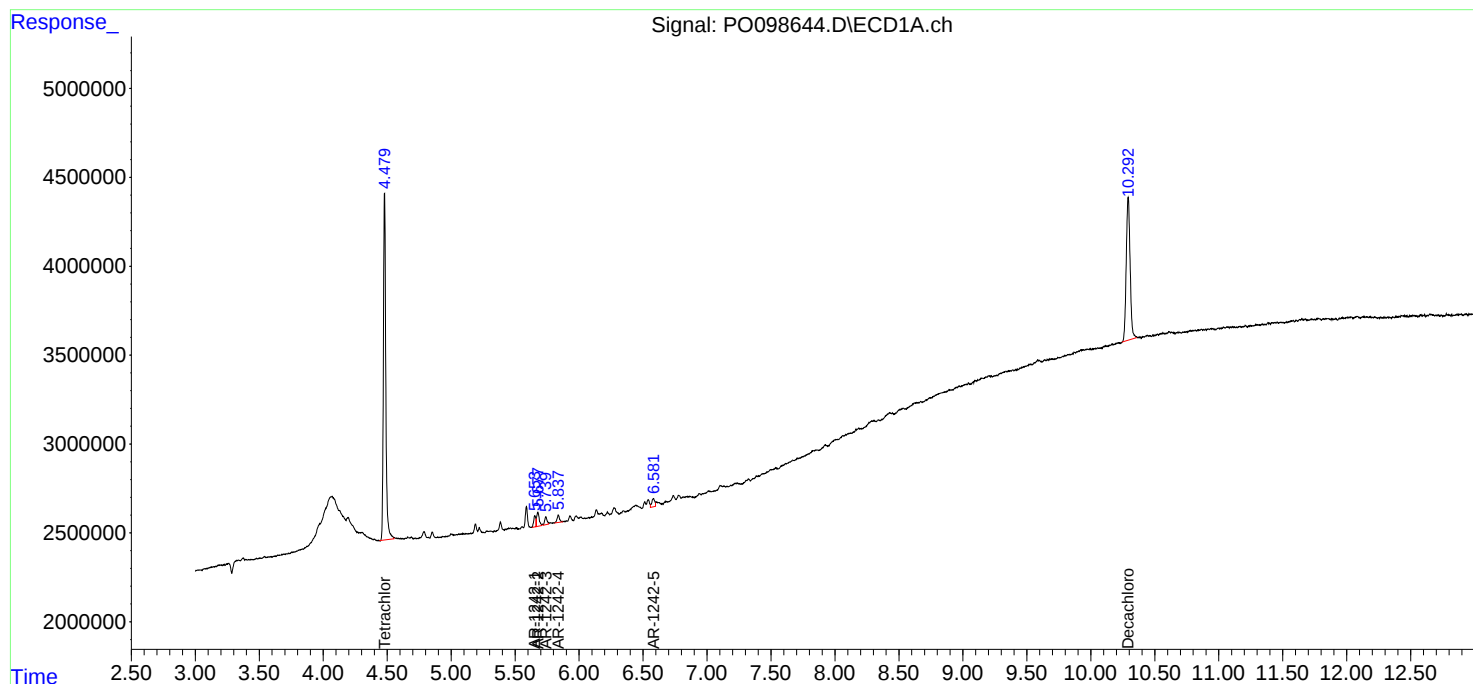
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

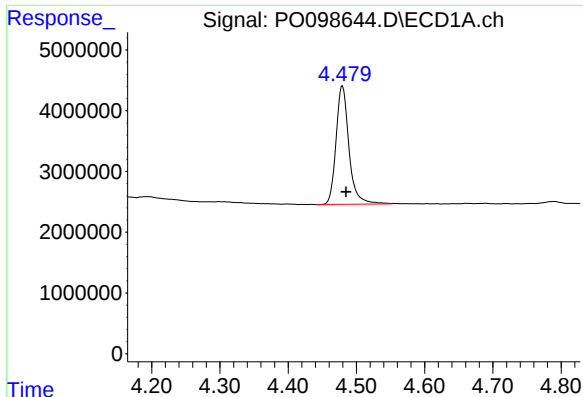
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
Data File : PO098644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 14:49
Operator : YP/AJ
Sample : 04699-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 04:22:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.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

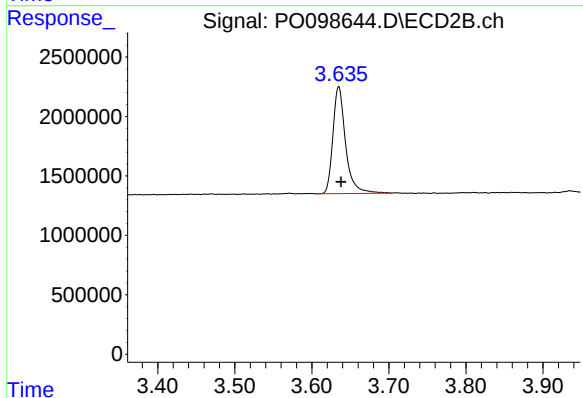




#1 Tetrachloro-m-xylene

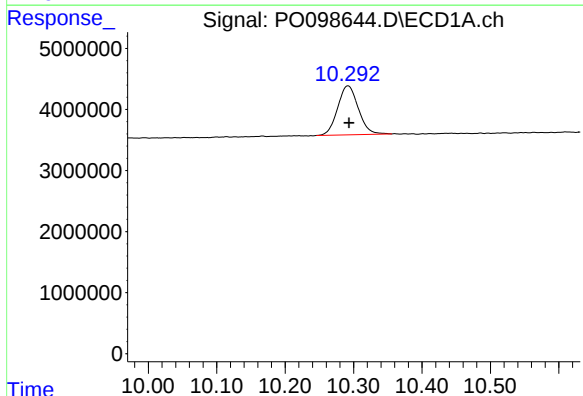
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 25613489
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023



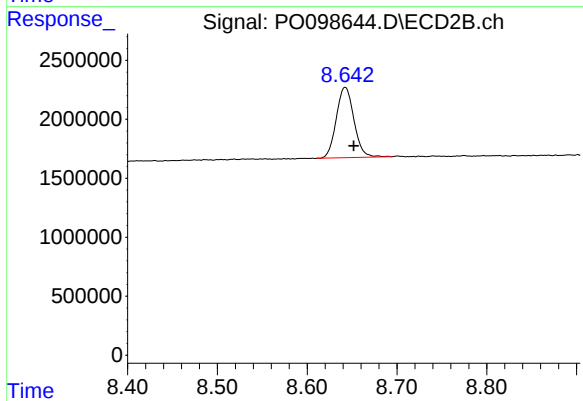
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 10312132
Conc: 13.24 ng/ml



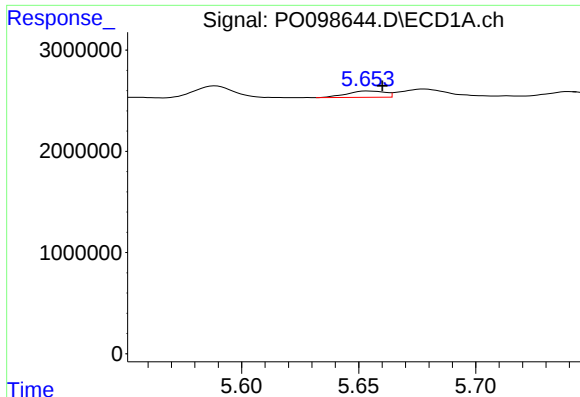
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.002 min
Response: 16868541
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

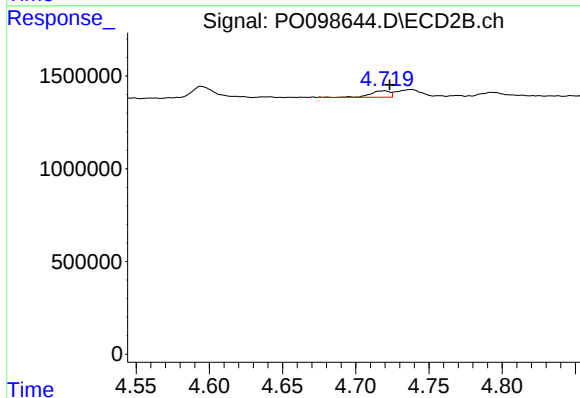
R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 8177470
Conc: 15.26 ng/ml



#16 AR-1242-1

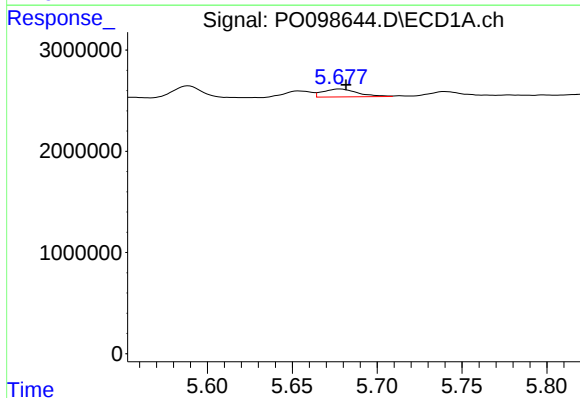
R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 712344
Conc: 15.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023



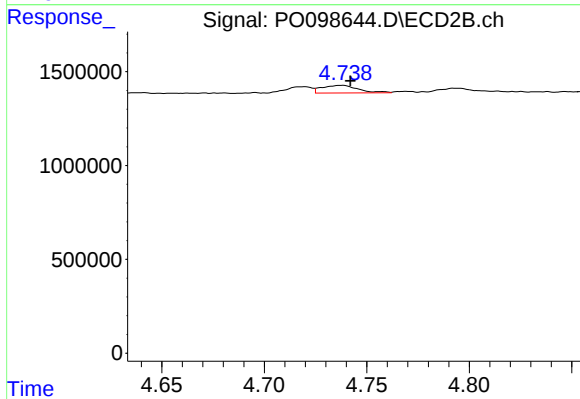
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 320690
Conc: 15.32 ng/ml



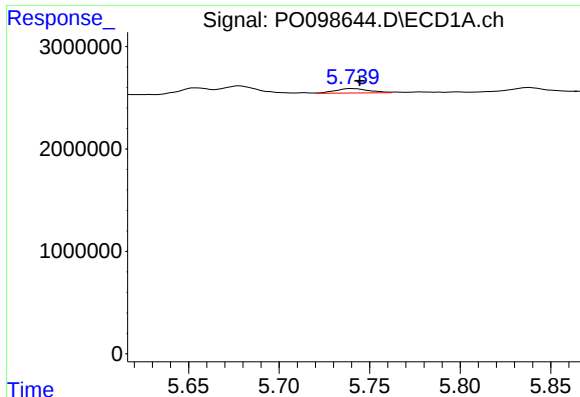
#17 AR-1242-2

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 1124092
Conc: 16.41 ng/ml



#17 AR-1242-2

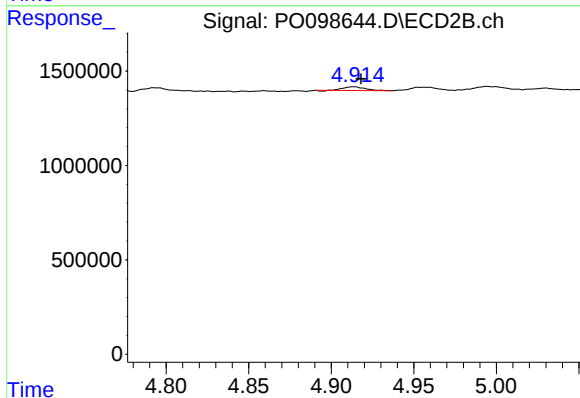
R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 500762
Conc: 17.22 ng/ml



#18 AR-1242-3

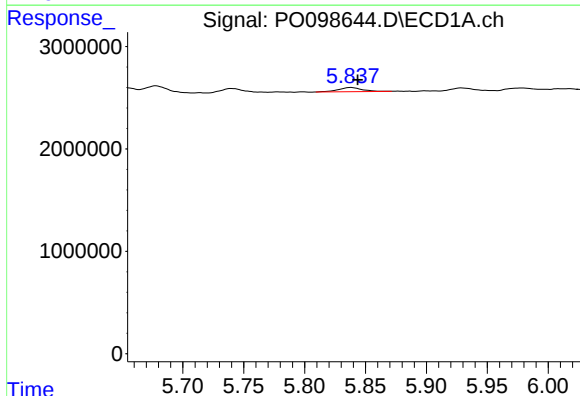
R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 571696
Conc: 13.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023



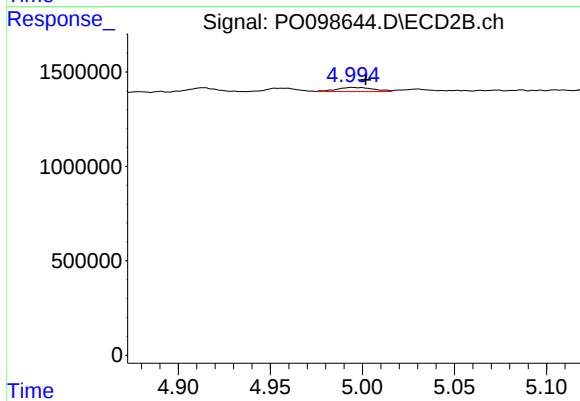
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.004 min
Response: 173800
Conc: 11.12 ng/ml



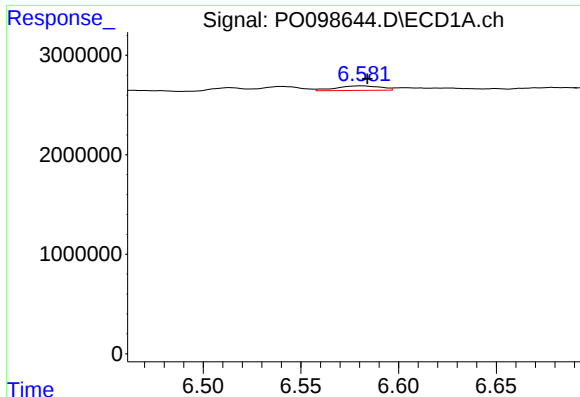
#19 AR-1242-4

R.T.: 5.838 min
Delta R.T.: -0.006 min
Response: 558643
Conc: 17.03 ng/ml



#19 AR-1242-4

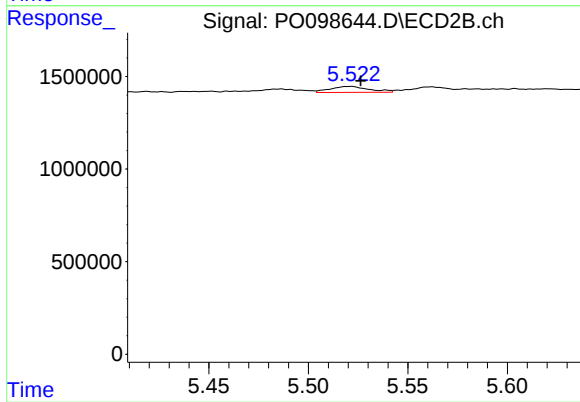
R.T.: 4.995 min
Delta R.T.: -0.007 min
Response: 306093
Conc: 18.48 ng/ml



#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 735376
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2023



#20 AR-1242-5

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 440875
Conc: 23.76 ng/ml