

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101023\
 Data File : P0098655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 17:56
 Operator : YP/AJ
 Sample : 04699-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:29:35 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...	4.479	3.634	26744537	10915195	13.928	14.014
2)	SA Decachlor...	10.293	8.642	17572312	8549162	14.476	15.957
Target Compounds							
16)	L4 AR-1242-1	5.656	4.717	842713	342381	18.506	16.354
17)	L4 AR-1242-2	5.678	4.736	1109335	501673	16.197	17.253
18)	L4 AR-1242-3	5.739	4.915	614560	203861	14.513	13.045
19)	L4 AR-1242-4	5.840	4.996	550931	306660	16.791	18.515
20)	L4 AR-1242-5	6.582	5.520	842094	320614	23.774	17.276 #

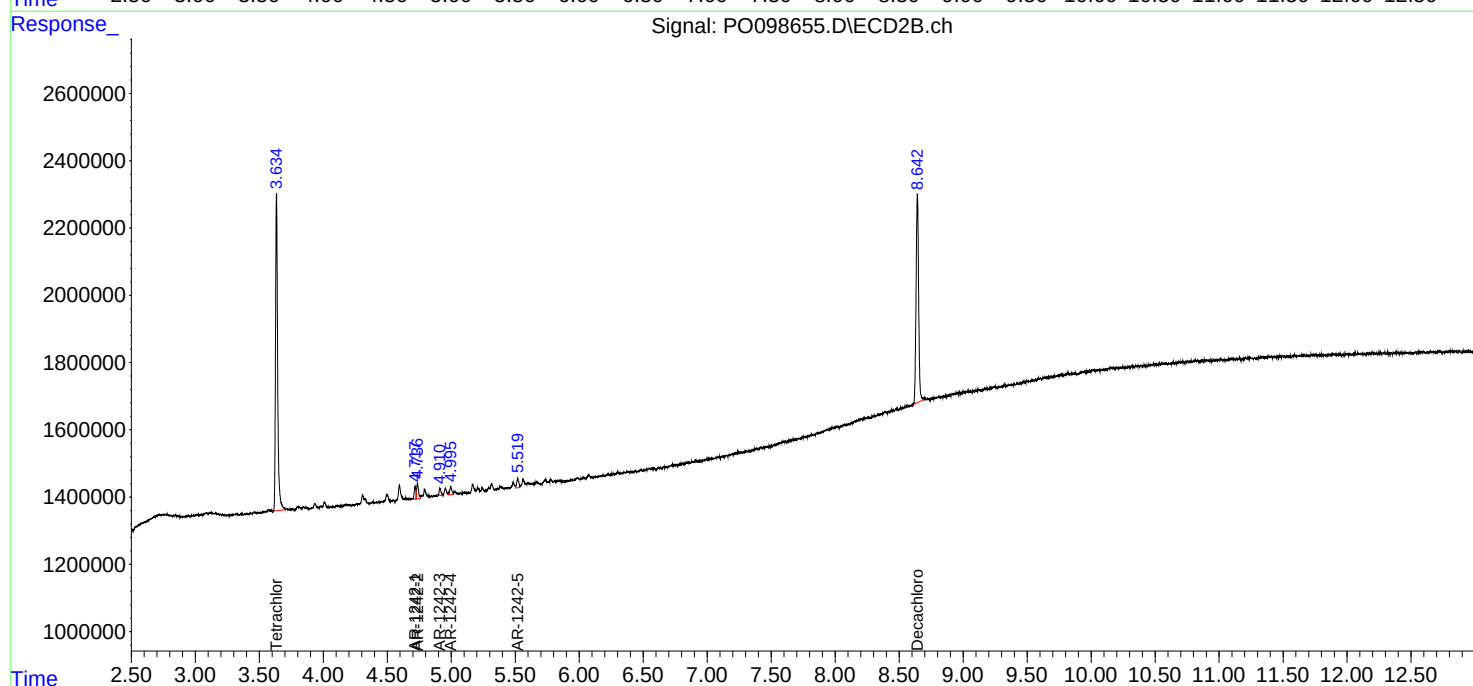
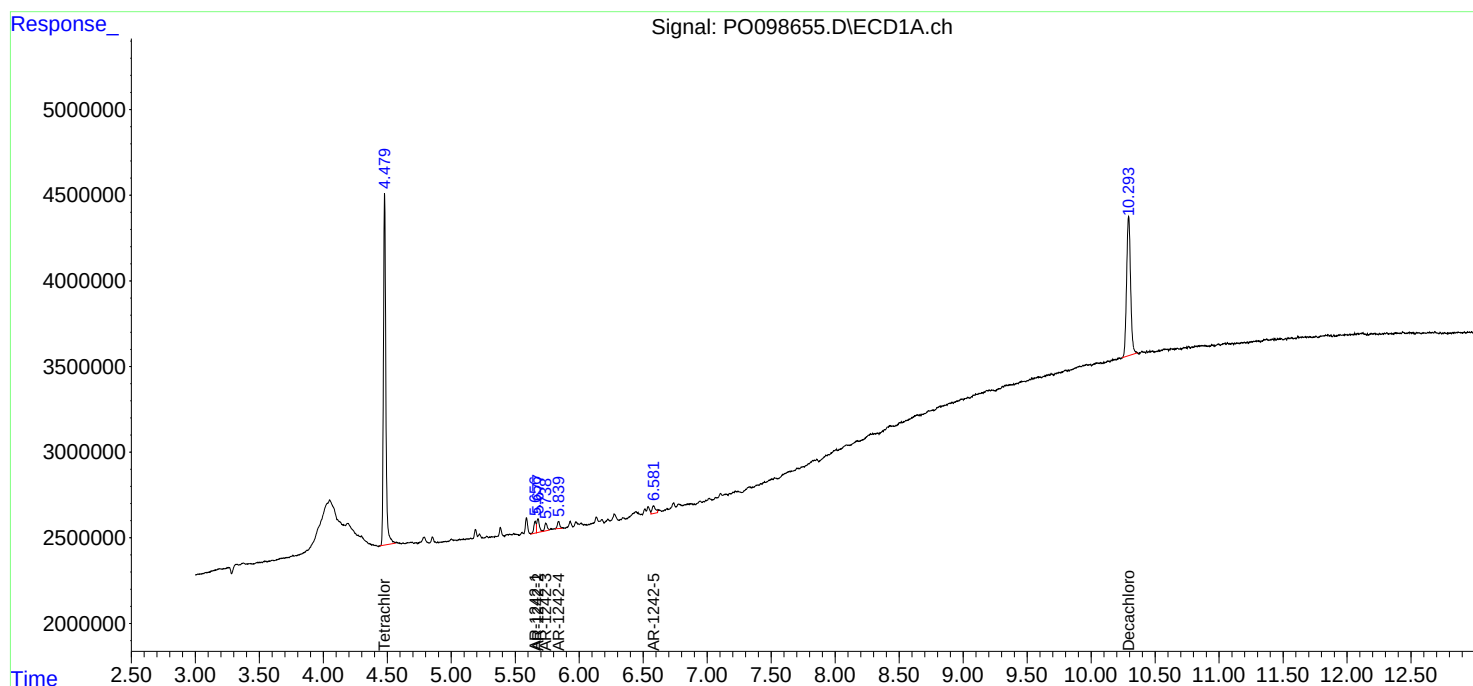
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

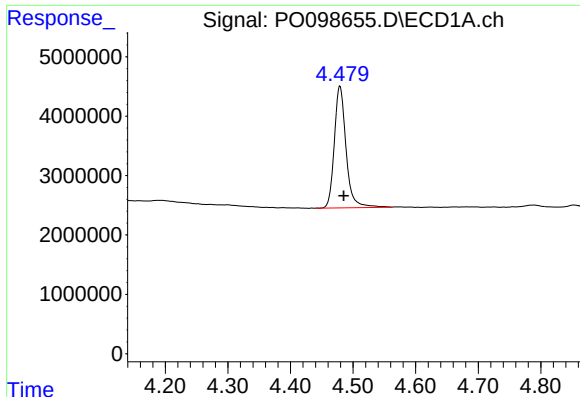
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
Data File : PO098655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 17:56
Operator : YP/AJ
Sample : 04699-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 70 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 04:29:35 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

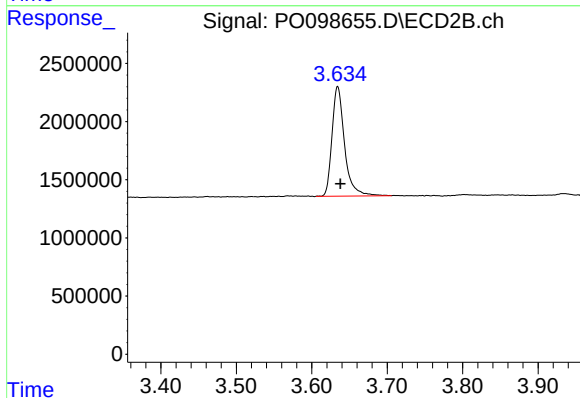




#1 Tetrachloro-m-xylene

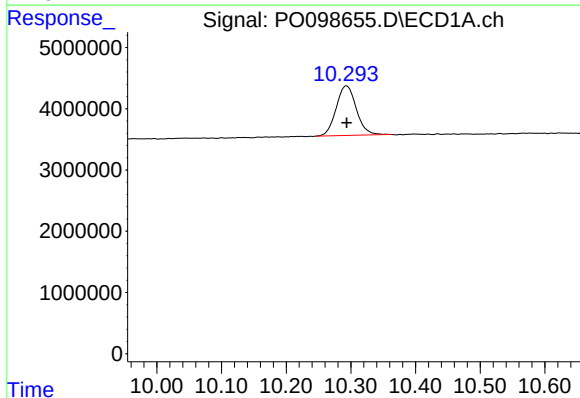
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 26744537
Conc: 13.93 ng/ml

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



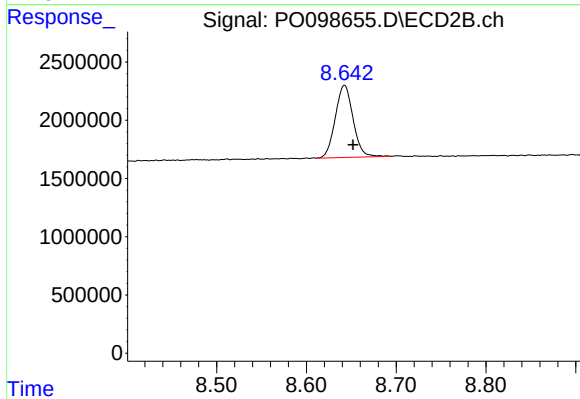
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.003 min
Response: 10915195
Conc: 14.01 ng/ml



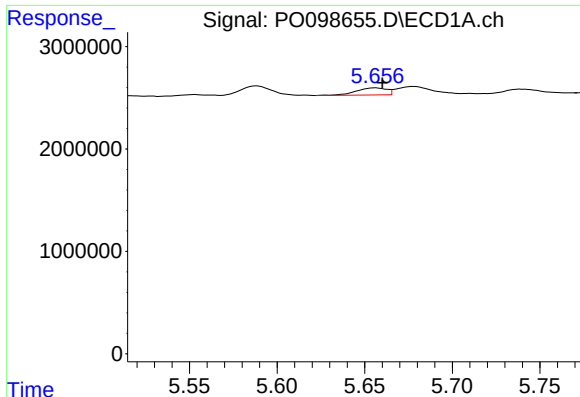
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 17572312
Conc: 14.48 ng/ml



#2 Decachlorobiphenyl

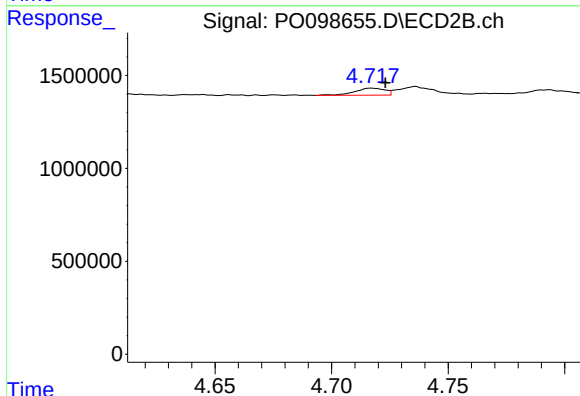
R.T.: 8.642 min
Delta R.T.: -0.009 min
Response: 8549162
Conc: 15.96 ng/ml



#16 AR-1242-1

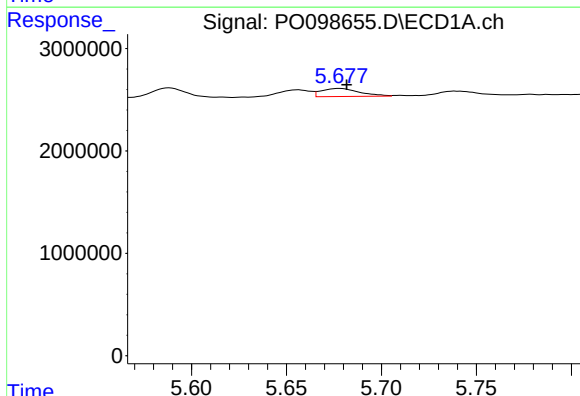
R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 842713
Conc: 18.51 ng/ml

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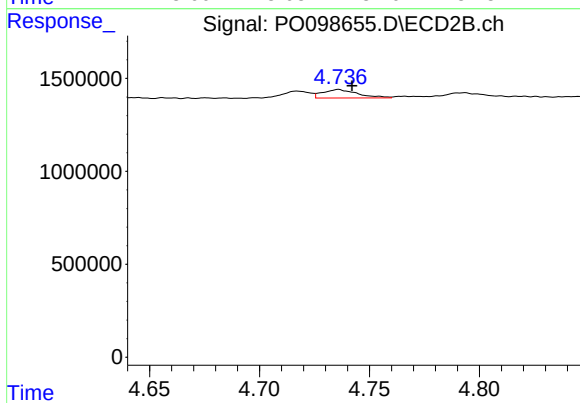
#16 AR-1242-1

R.T.: 4.717 min
Delta R.T.: -0.006 min
Response: 342381
Conc: 16.35 ng/ml



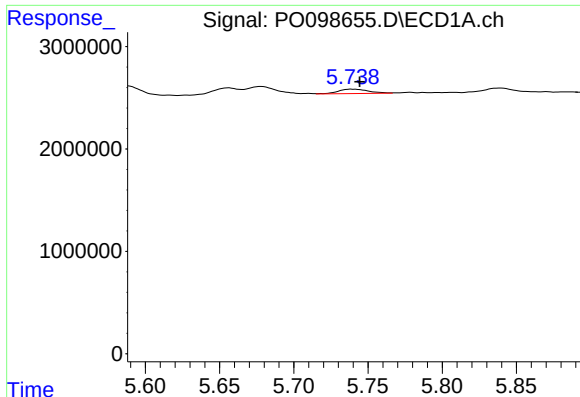
#17 AR-1242-2

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 1109335
Conc: 16.20 ng/ml



#17 AR-1242-2

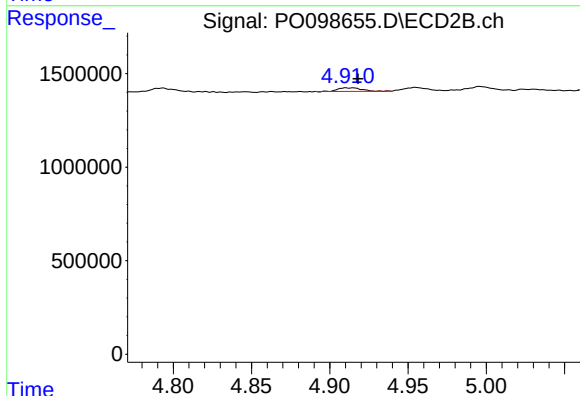
R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 501673
Conc: 17.25 ng/ml



#18 AR-1242-3

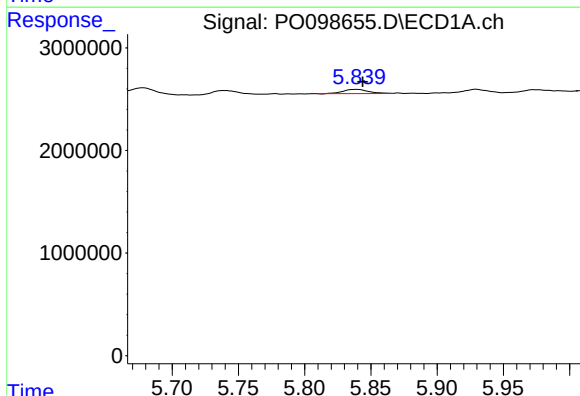
R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 614560
Conc: 14.51 ng/ml

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



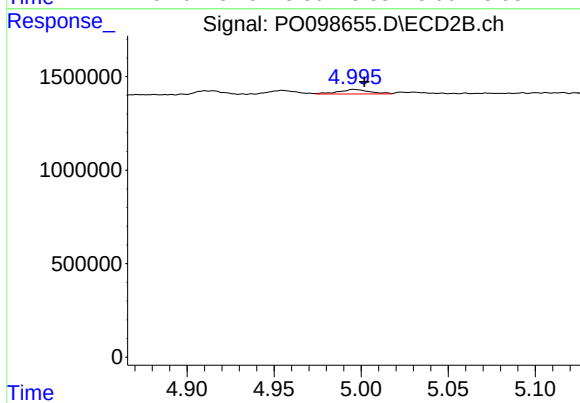
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.003 min
Response: 203861
Conc: 13.04 ng/ml



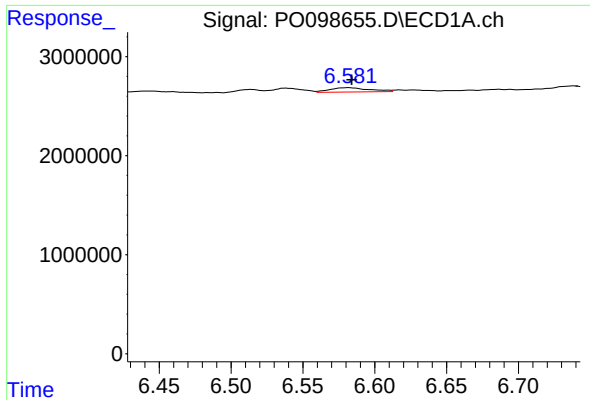
#19 AR-1242-4

R.T.: 5.840 min
Delta R.T.: -0.004 min
Response: 550931
Conc: 16.79 ng/ml



#19 AR-1242-4

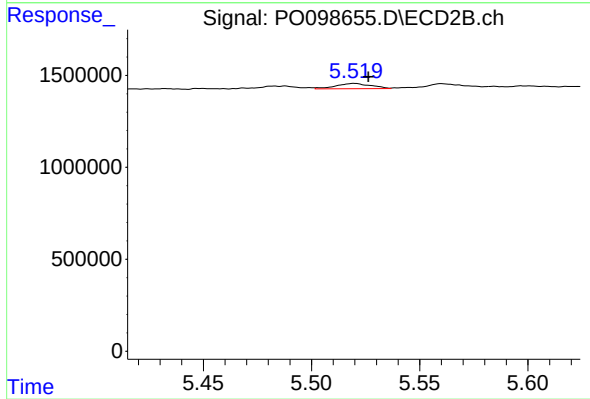
R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 306660
Conc: 18.52 ng/ml



#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 842094
Conc: 23.77 ng/ml

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



#20 AR-1242-5

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 320614
Conc: 17.28 ng/ml