

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
 Data File : P0098632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 11:08
 Operator : YP/AJ
 Sample : 04699-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:12:52 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...	4.478	3.634	33735941	13211576	17.569	16.963
2) SA Decachlor...	10.291	8.641	21907894	10534359	18.048	19.662
Target Compounds						
16) L4 AR-1242-1	5.654	4.718	2076579	791164	45.602	37.790
17) L4 AR-1242-2	5.676	4.736	2962525	1139469	43.255	39.188
18) L4 AR-1242-3	5.738	4.912	1888117	484374	44.588	30.994 #
19) L4 AR-1242-4	5.837	4.995	1480885	633424	45.133	38.245
20) L4 AR-1242-5	6.578	5.518	1670778	737734	47.169	39.752

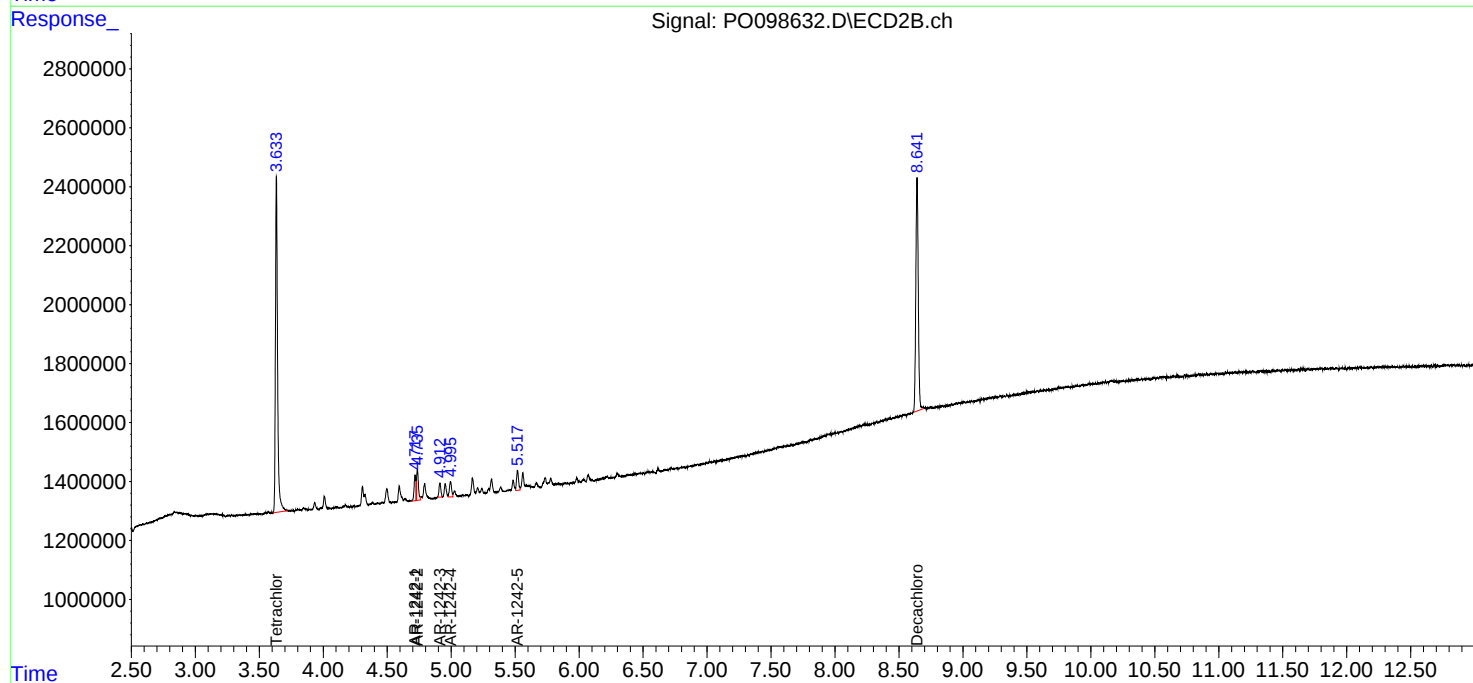
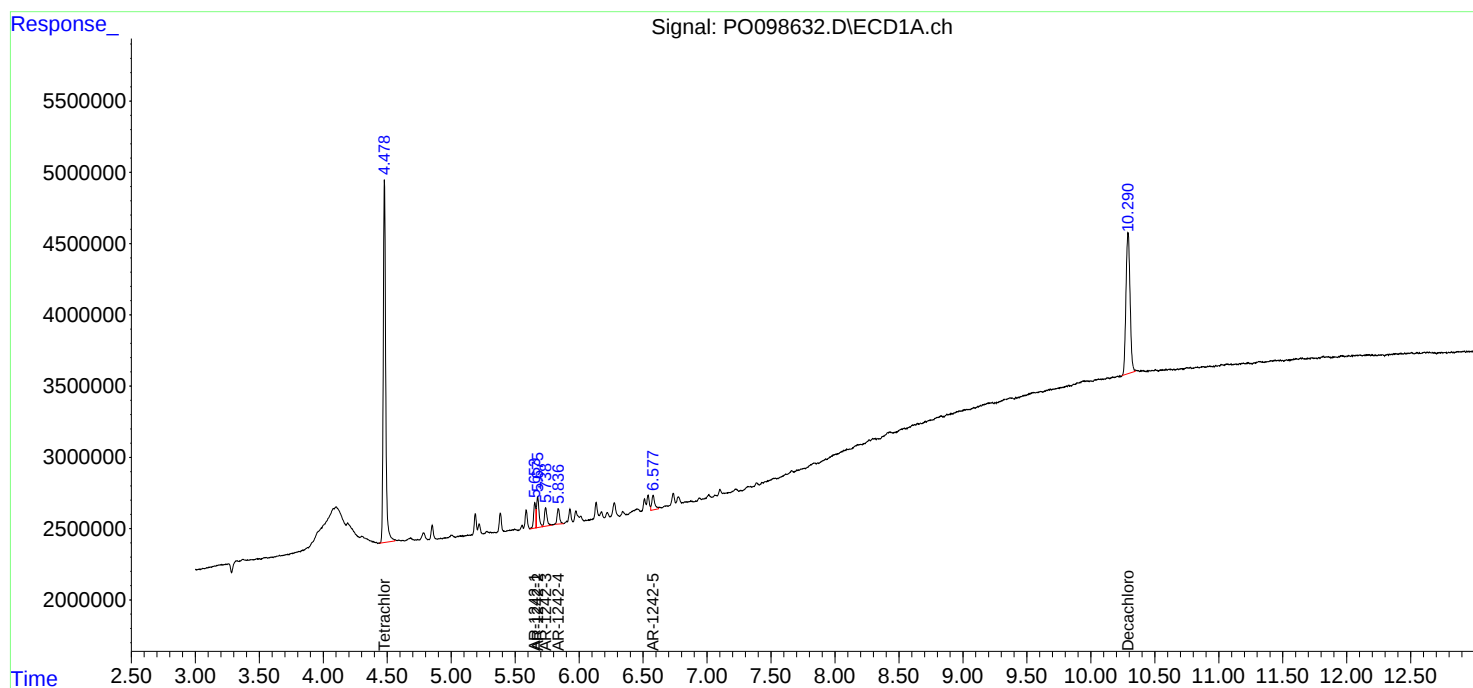
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

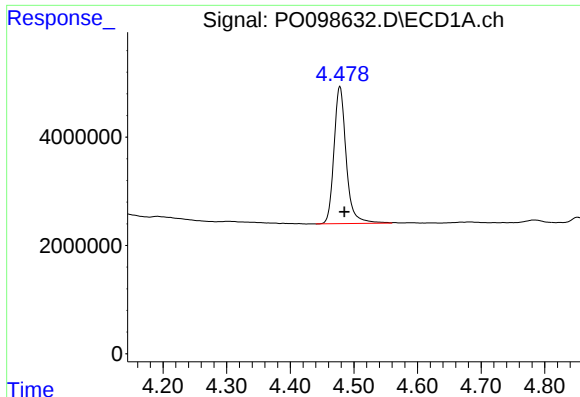
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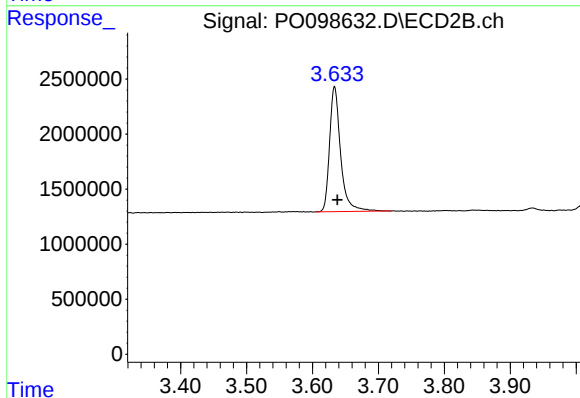




#1 Tetrachloro-m-xylene

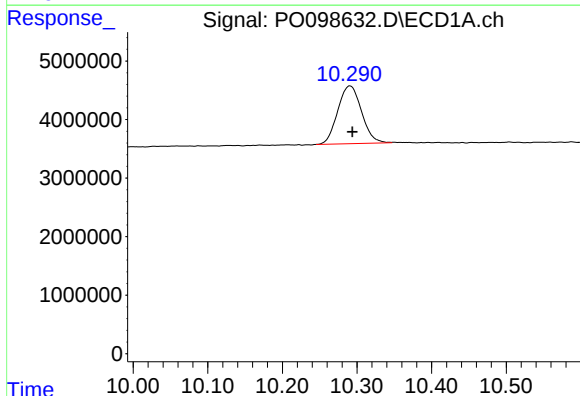
R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 33735941
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



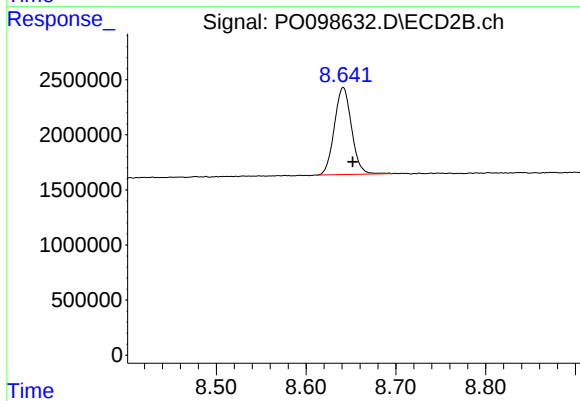
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 13211576
Conc: 16.96 ng/ml



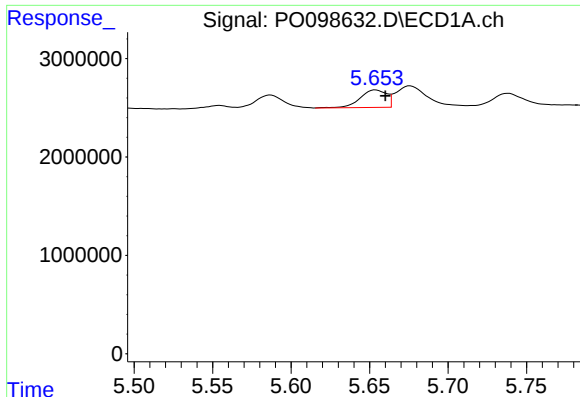
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 21907894
Conc: 18.05 ng/ml



#2 Decachlorobiphenyl

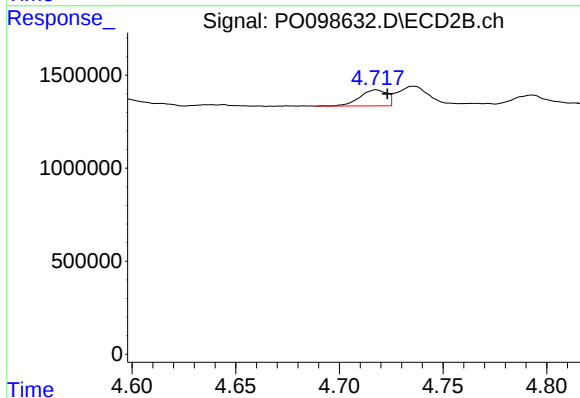
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 10534359
Conc: 19.66 ng/ml



#16 AR-1242-1

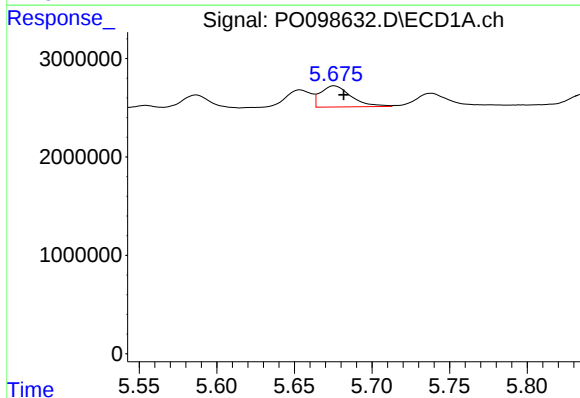
R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 2076579
Conc: 45.60 ng/ml

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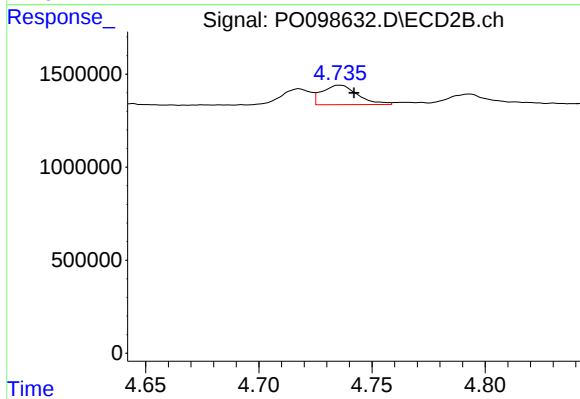
#16 AR-1242-1

R.T.: 4.718 min
Delta R.T.: -0.005 min
Response: 791164
Conc: 37.79 ng/ml



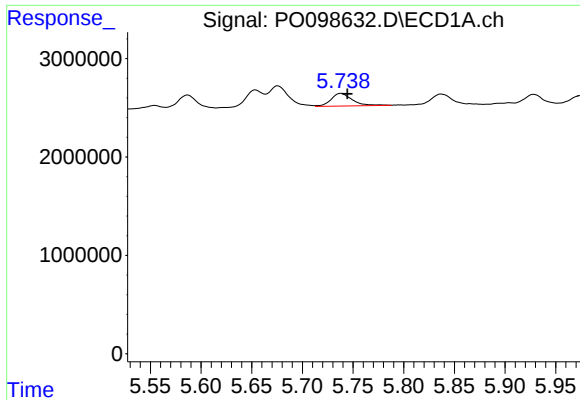
#17 AR-1242-2

R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 2962525
Conc: 43.25 ng/ml



#17 AR-1242-2

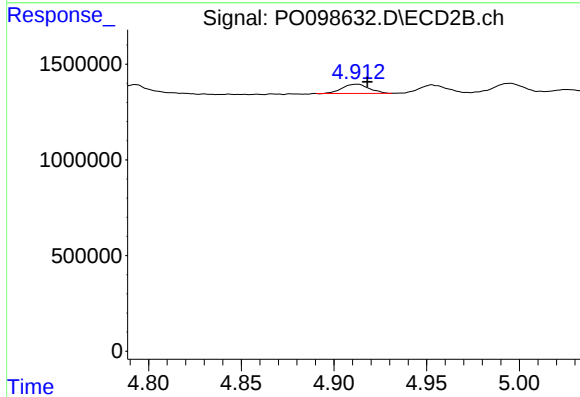
R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 1139469
Conc: 39.19 ng/ml



#18 AR-1242-3

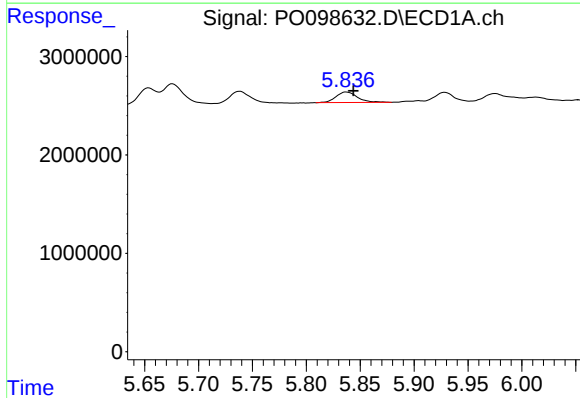
R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 1888117
Conc: 44.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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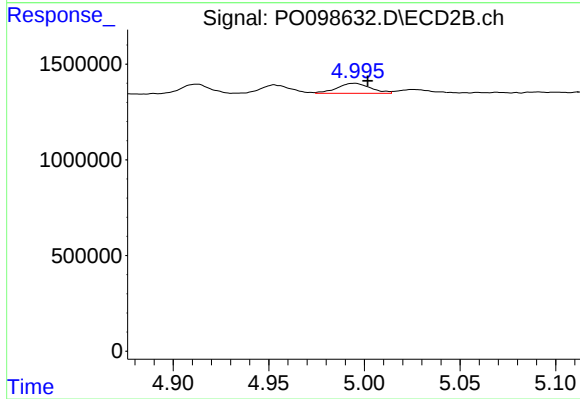
#18 AR-1242-3

R.T.: 4.912 min
Delta R.T.: -0.006 min
Response: 484374
Conc: 30.99 ng/ml



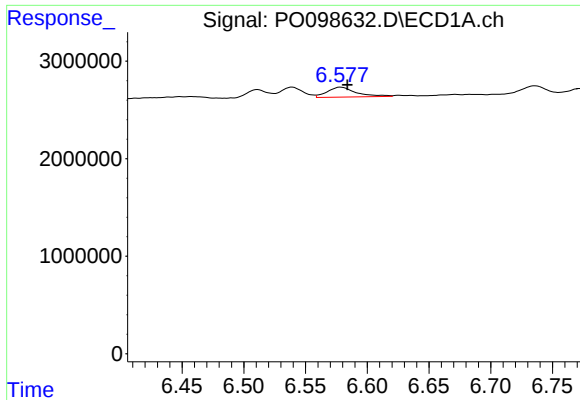
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.007 min
Response: 1480885
Conc: 45.13 ng/ml



#19 AR-1242-4

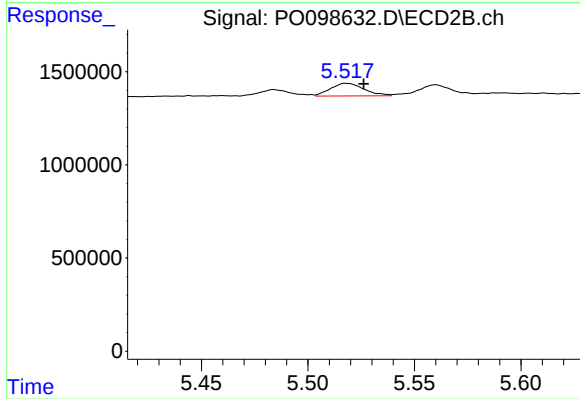
R.T.: 4.995 min
Delta R.T.: -0.007 min
Response: 633424
Conc: 38.24 ng/ml



#20 AR-1242-5

R.T.: 6.578 min
Delta R.T.: -0.006 min
Response: 1670778
Conc: 47.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 737734
Conc: 39.75 ng/ml