

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
 Data File : P0098635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:00
 Operator : YP/AJ
 Sample : 04699-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 57 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 04:15:09 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	3.633	40792786	15899127	21.244	20.413
2) SA Decachlor...	10.291	8.641	26769641	12564282	22.053	23.451
Target Compounds						
36) L8 AR-1262-1	7.882	6.755	2351487	1310590	27.038	28.955
37) L8 AR-1262-2	8.435	7.015	4395578	1160163	31.162	28.771
38) L8 AR-1262-3	8.754	7.541	2450405	904458	24.819	29.135
39) L8 AR-1262-4	8.844	7.605	2107276	1475047	27.459	27.228
40) L8 AR-1262-5	9.518	8.101	1360902	651710	28.055	26.390

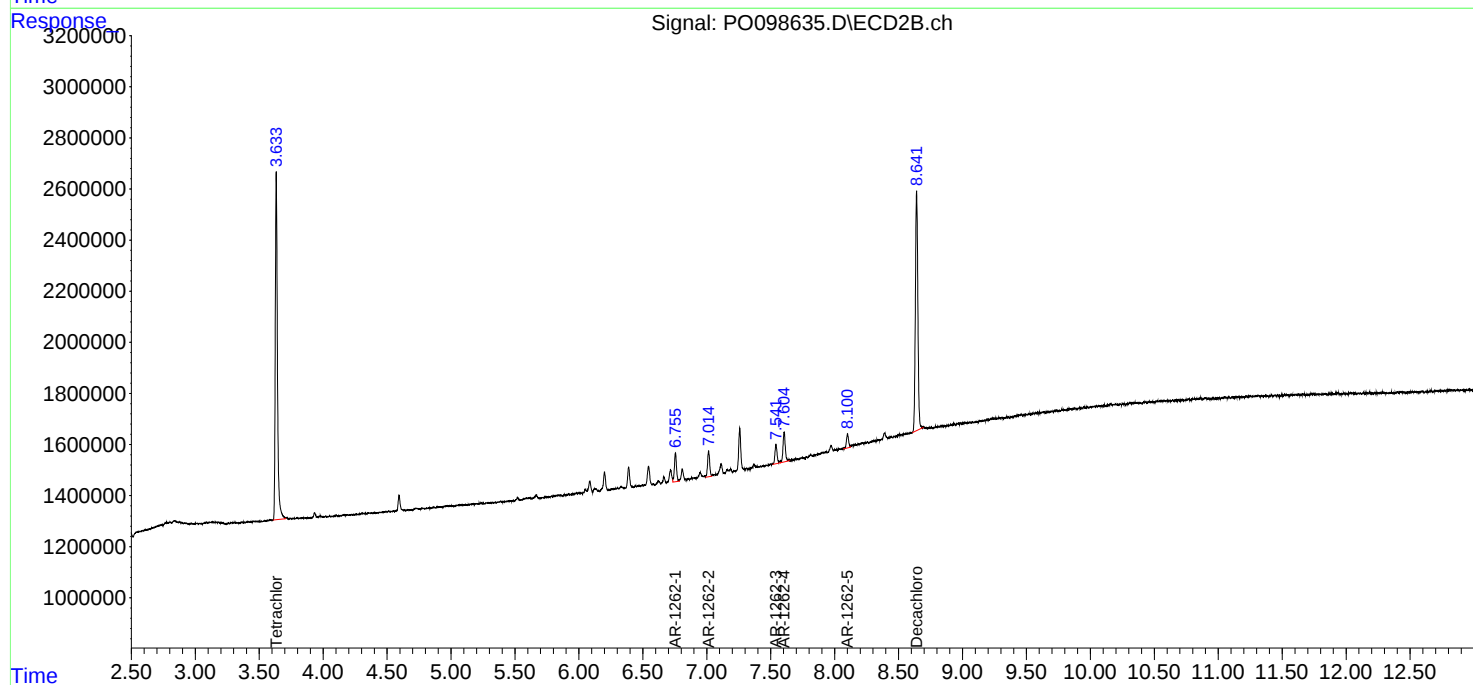
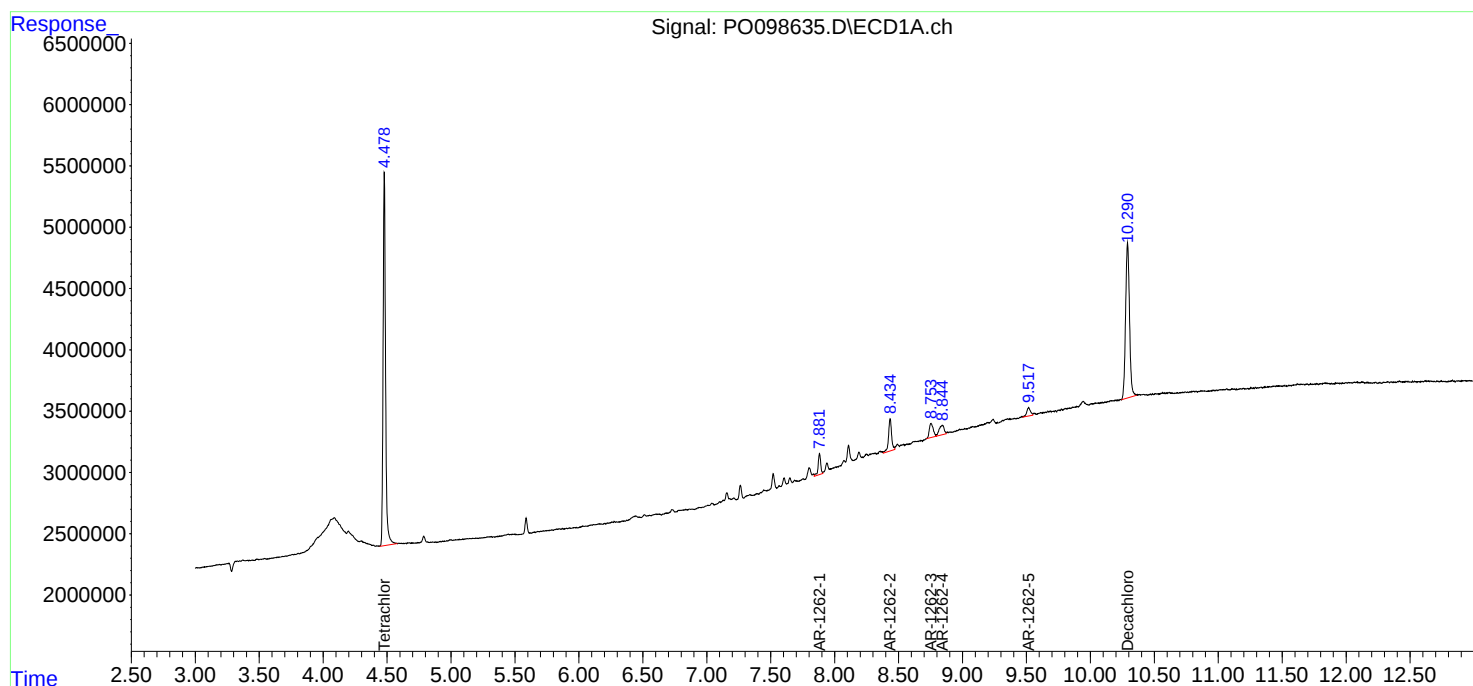
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

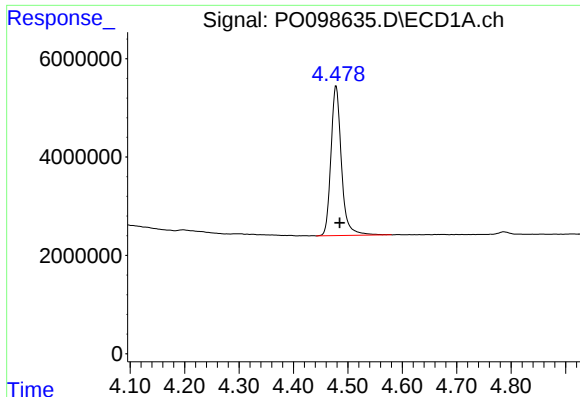
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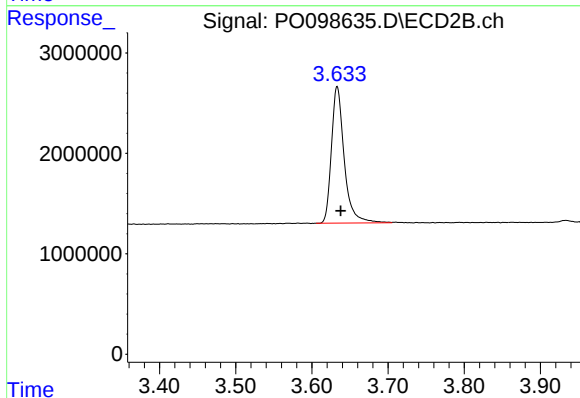




#1 Tetrachloro-m-xylene

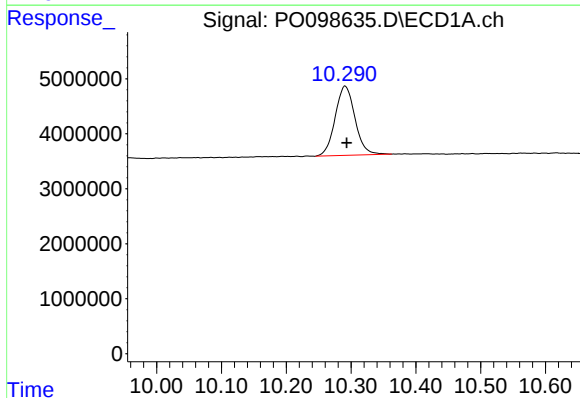
R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 40792786
Conc: 21.24 ng/ml

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



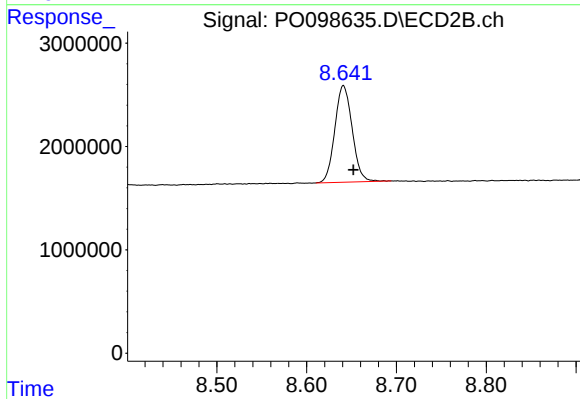
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.004 min
Response: 15899127
Conc: 20.41 ng/ml



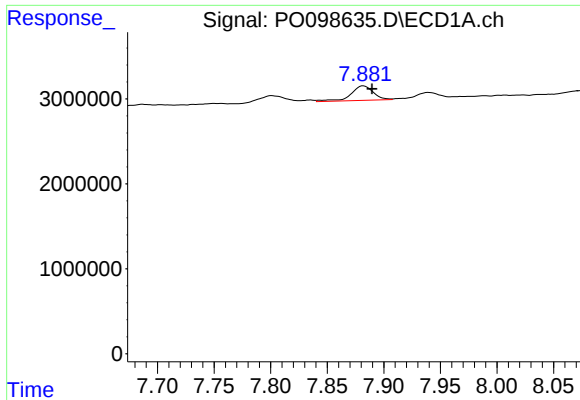
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 26769641
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

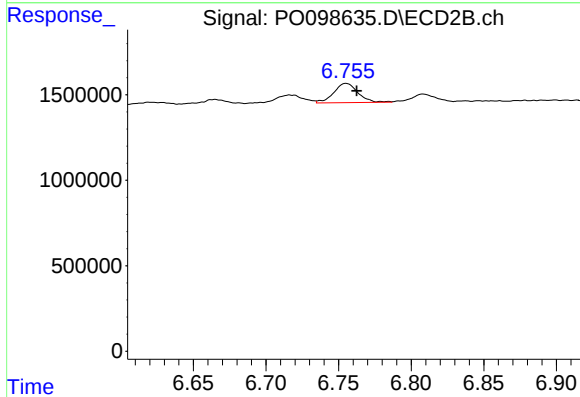
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 12564282
Conc: 23.45 ng/ml



#36 AR-1262-1

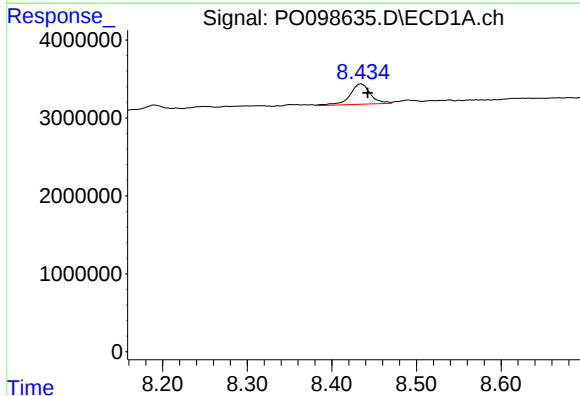
R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 2351487
Conc: 27.04 ng/ml

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



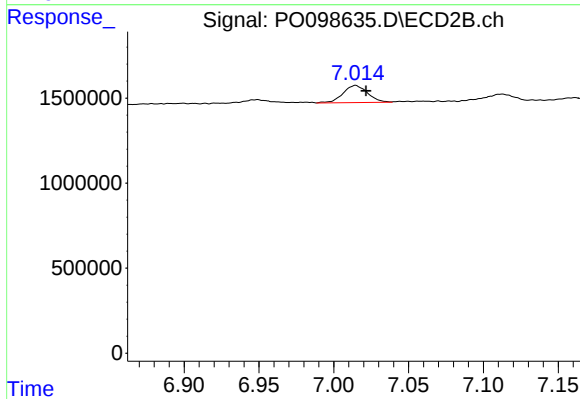
#36 AR-1262-1

R.T.: 6.755 min
Delta R.T.: -0.007 min
Response: 1310590
Conc: 28.95 ng/ml



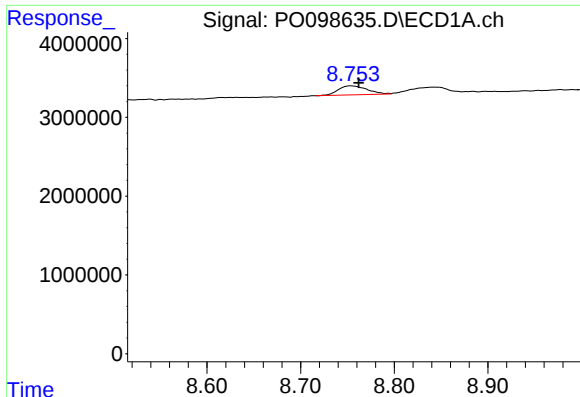
#37 AR-1262-2

R.T.: 8.435 min
Delta R.T.: -0.008 min
Response: 4395578
Conc: 31.16 ng/ml



#37 AR-1262-2

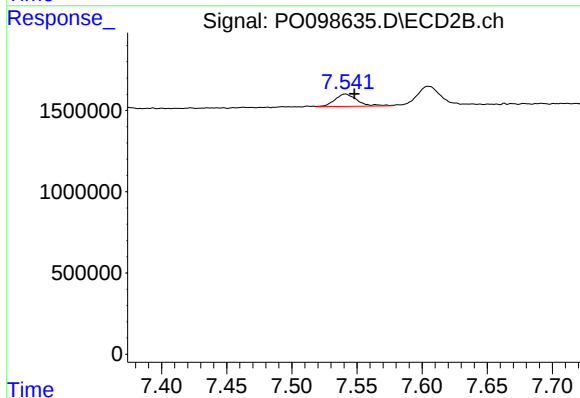
R.T.: 7.015 min
Delta R.T.: -0.007 min
Response: 1160163
Conc: 28.77 ng/ml



#38 AR-1262-3

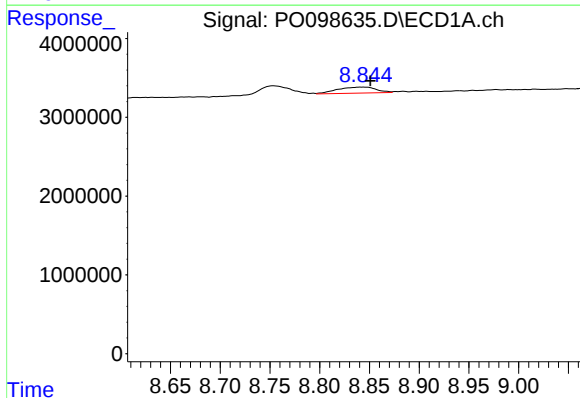
R.T.: 8.754 min
Delta R.T.: -0.008 min
Response: 2450405
Conc: 24.82 ng/ml

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



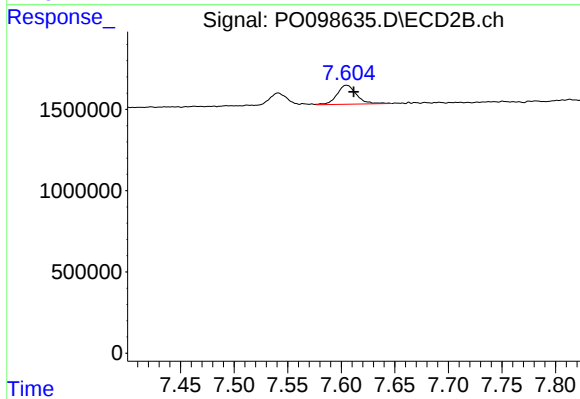
#38 AR-1262-3

R.T.: 7.541 min
Delta R.T.: -0.007 min
Response: 904458
Conc: 29.13 ng/ml



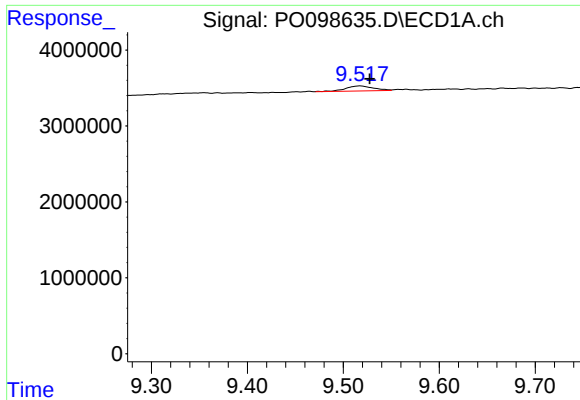
#39 AR-1262-4

R.T.: 8.844 min
Delta R.T.: -0.007 min
Response: 2107276
Conc: 27.46 ng/ml



#39 AR-1262-4

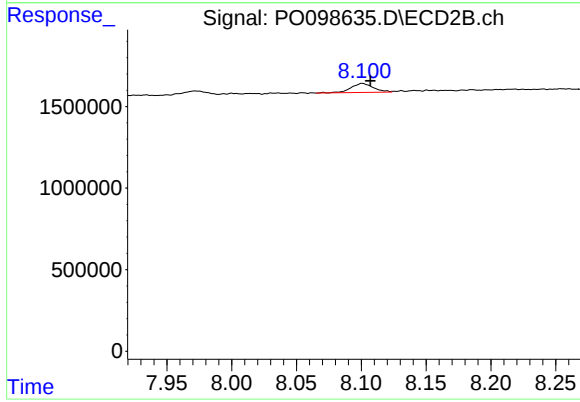
R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 1475047
Conc: 27.23 ng/ml



#40 AR-1262-5

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 1360902
Conc: 28.06 ng/ml

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



#40 AR-1262-5

R.T.: 8.101 min
Delta R.T.: -0.006 min
Response: 651710
Conc: 26.39 ng/ml