

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101023\
 Data File : P0098631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 10:51
 Operator : YP/AJ
 Sample : 04699-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 53 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 04:12:09 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...	4.479	3.634	43208367	16915844	22.502	21.719
2) SA Decachlor...	10.293	8.642	28725930	13518516	23.665	25.232
Target Compounds						
11) L3 AR-1232-1	4.853	4.009	2287754	876213	56.008	52.131
12) L3 AR-1232-2	5.385	4.736	1069197	756899	49.436	50.371
13) L3 AR-1232-3	5.677	4.913	1859459	384163	52.308	49.084
14) L3 AR-1232-4	5.838	4.996	949288	409129	55.917	54.412
15) L3 AR-1232-5	5.929	5.167	638571	366155	44.850	45.262

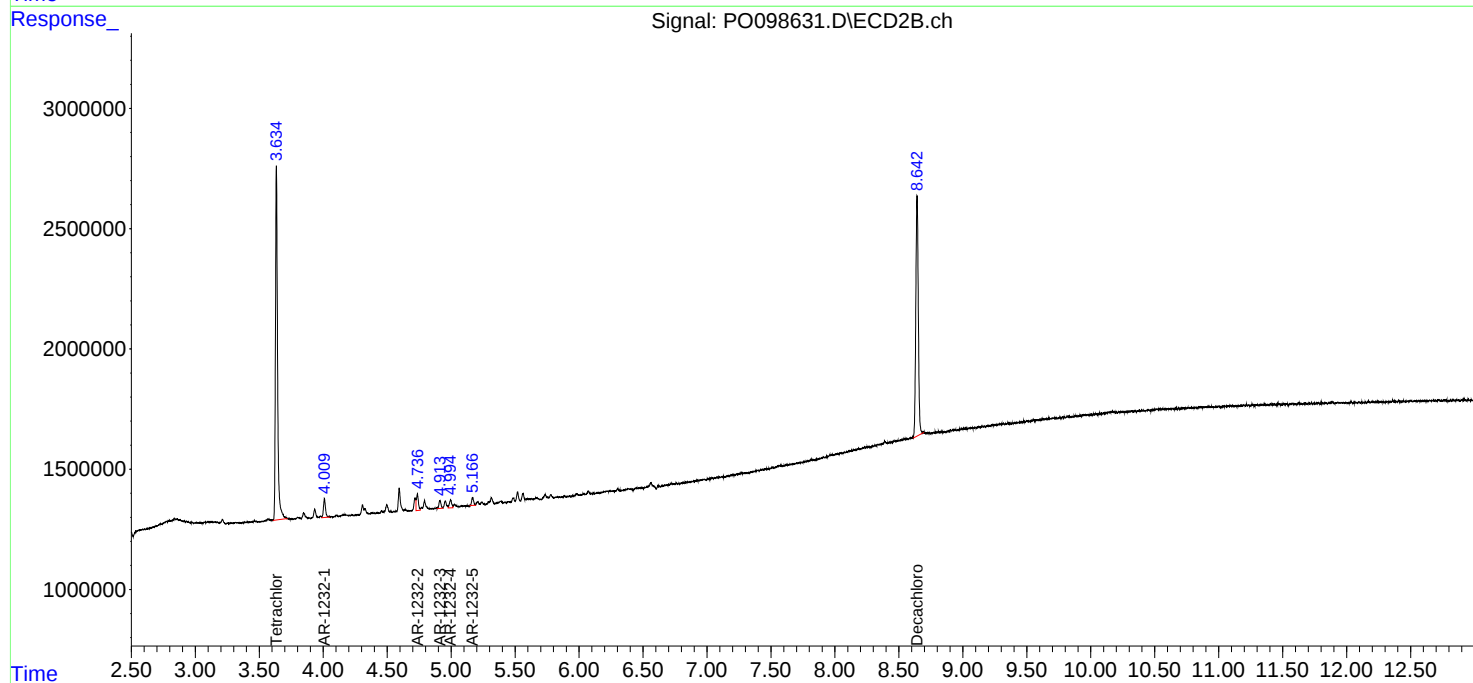
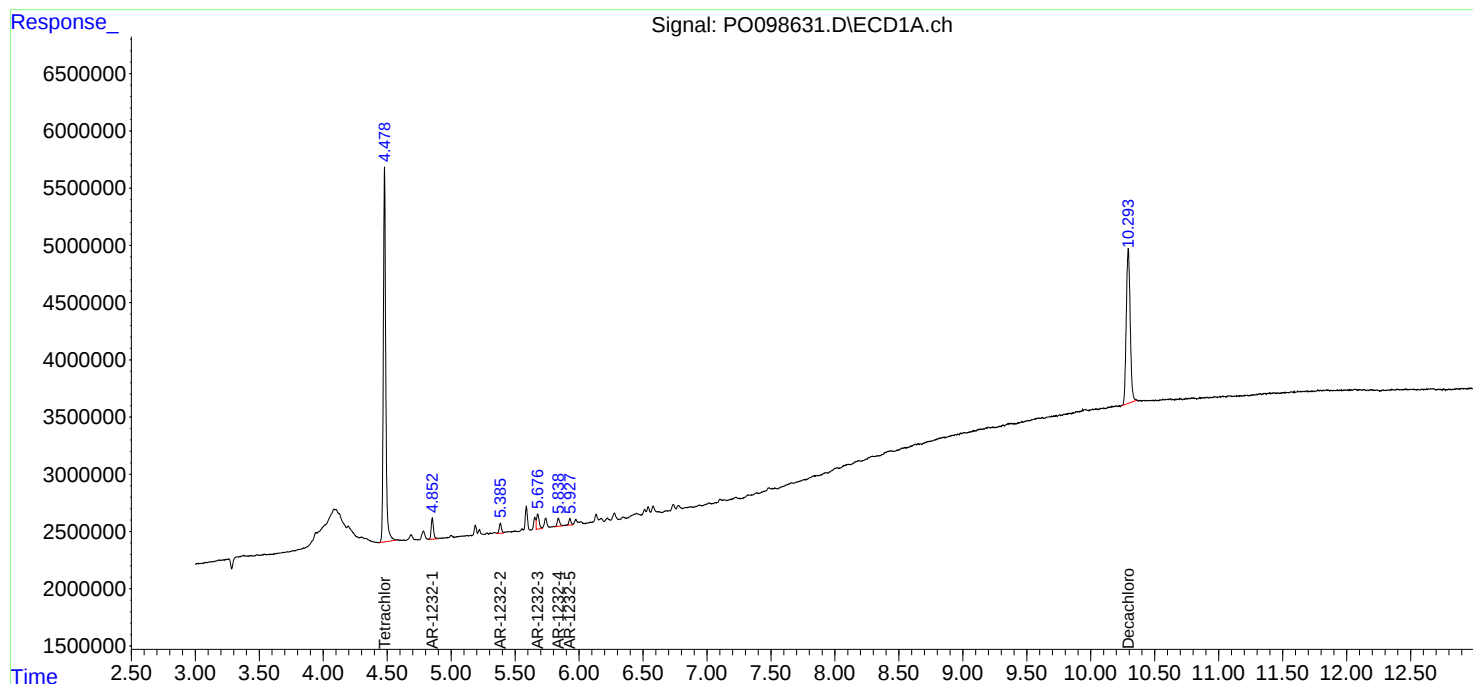
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

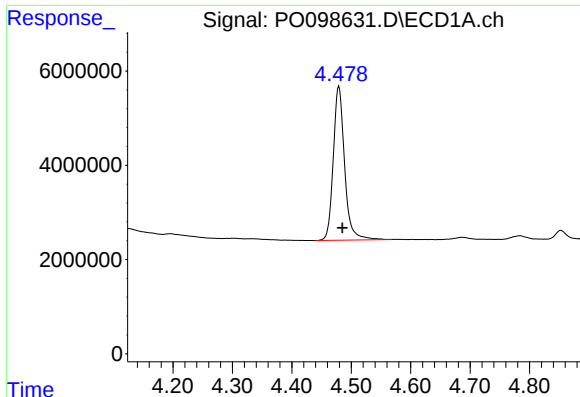
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
Data File : PO098631.D
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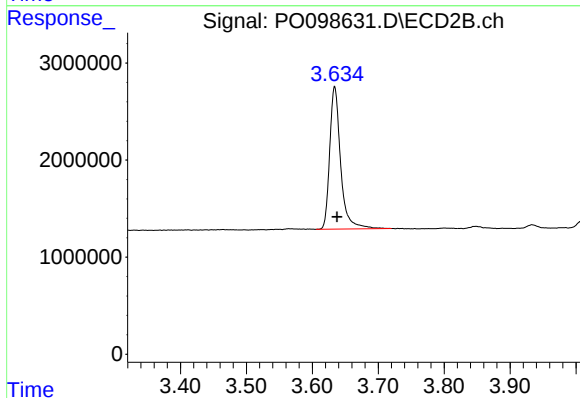




#1 Tetrachloro-m-xylene

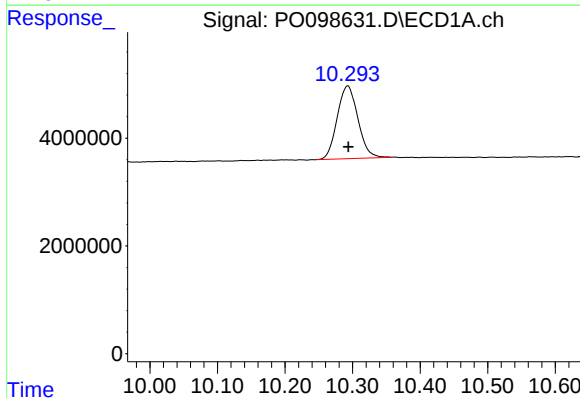
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 43208367
Conc: 22.50 ng/ml

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



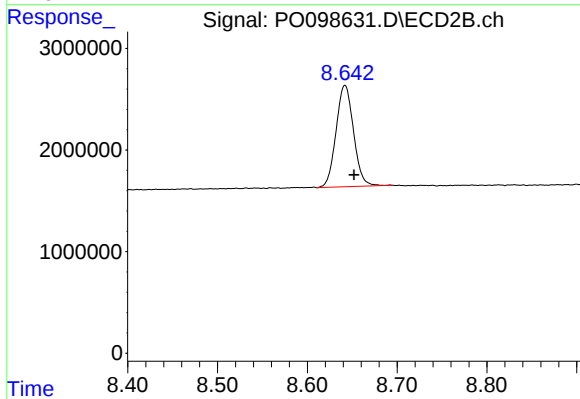
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 16915844
Conc: 21.72 ng/ml



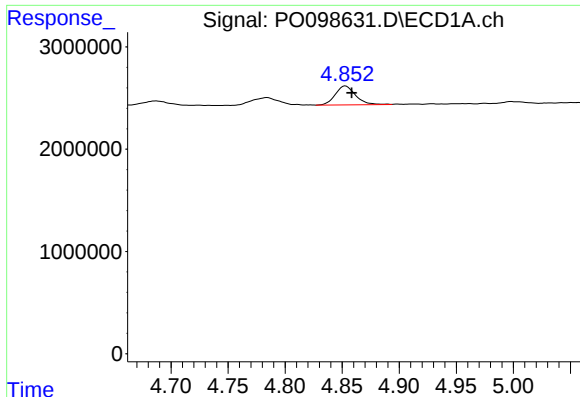
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 28725930
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

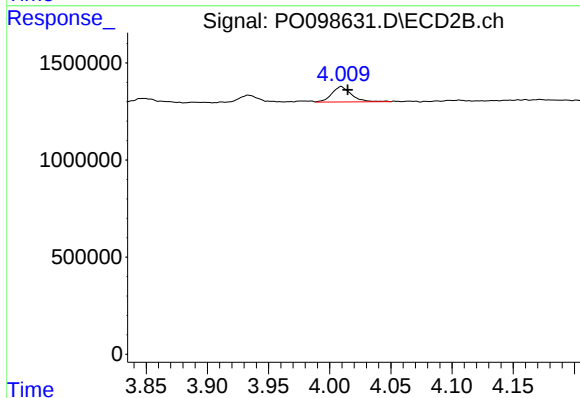
R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 13518516
Conc: 25.23 ng/ml



#11 AR-1232-1

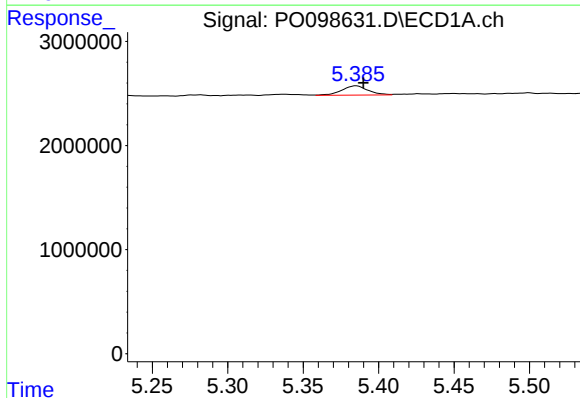
R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 2287754
Conc: 56.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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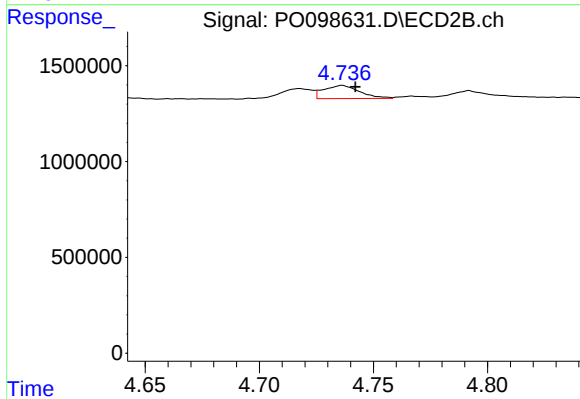
#11 AR-1232-1

R.T.: 4.009 min
Delta R.T.: -0.005 min
Response: 876213
Conc: 52.13 ng/ml



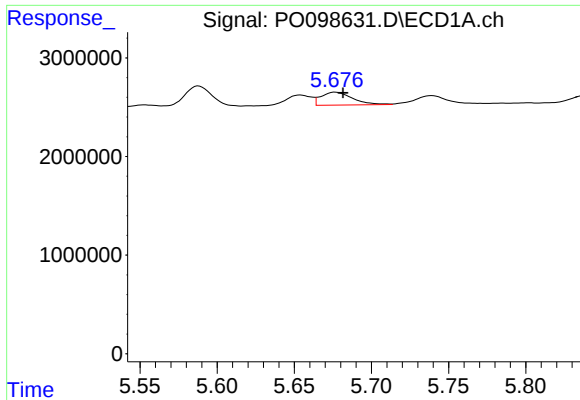
#12 AR-1232-2

R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 1069197
Conc: 49.44 ng/ml



#12 AR-1232-2

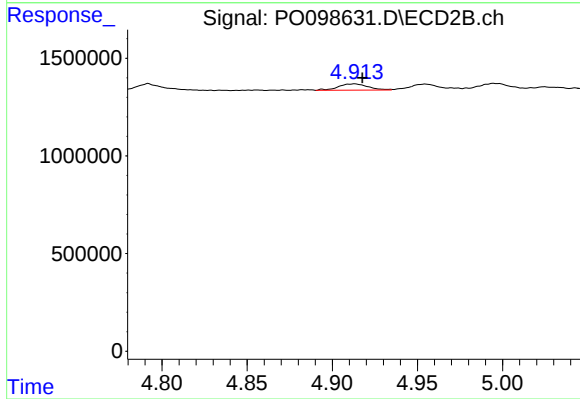
R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 756899
Conc: 50.37 ng/ml



#13 AR-1232-3

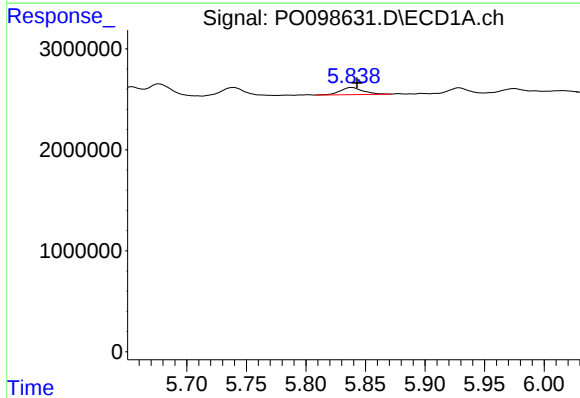
R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 1859459
Conc: 52.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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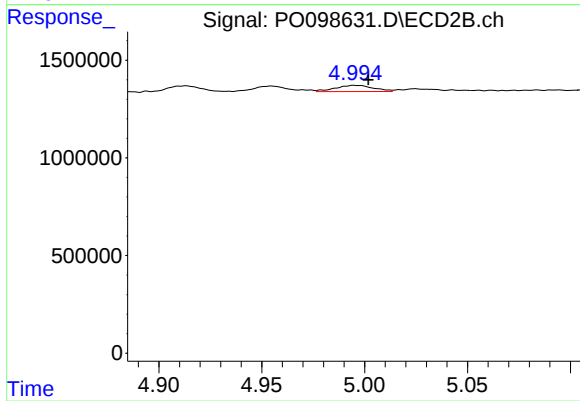
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 384163
Conc: 49.08 ng/ml



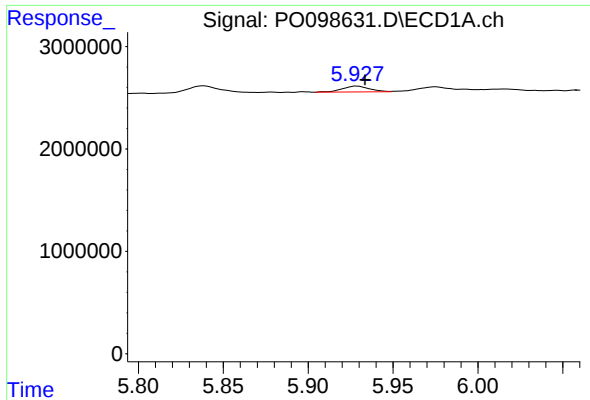
#14 AR-1232-4

R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 949288
Conc: 55.92 ng/ml



#14 AR-1232-4

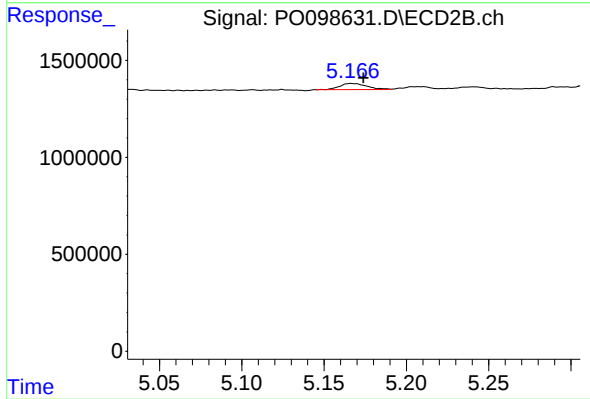
R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 409129
Conc: 54.41 ng/ml



#15 AR-1232-5

R.T.: 5.929 min
Delta R.T.: -0.005 min
Response: 638571
Conc: 44.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.167 min
Delta R.T.: -0.007 min
Response: 366155
Conc: 45.26 ng/ml