

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101023\
 Data File : P0098634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 11:43
 Operator : YP/AJ
 Sample : 04699-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 56 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 04:14:23 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	43584783	17032063	22.698	21.868
2) SA Decachlor...	10.292	8.640	29034737	13619547	23.919	25.421
Target Compounds						
26) L6 AR-1254-1	6.512	5.518	3627607	2161135	57.432	56.362
27) L6 AR-1254-2	6.732	5.666	5344218	1999991	55.688	58.092
28) L6 AR-1254-3	7.099	6.070	5282878	2868781	56.146	55.209
29) L6 AR-1254-4	7.386	6.299	2940624	1542201	50.505	56.186
30) L6 AR-1254-5	7.806	6.718	3701884	2650833	53.002	61.195

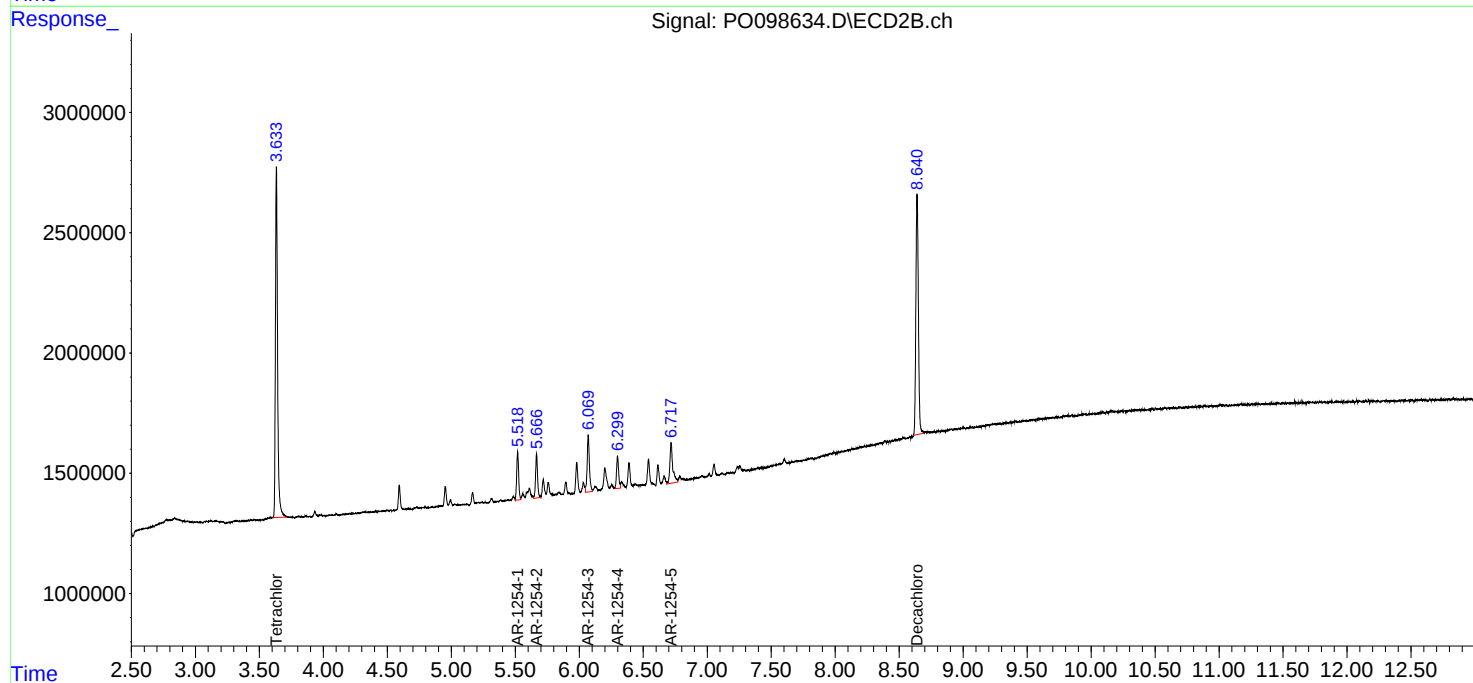
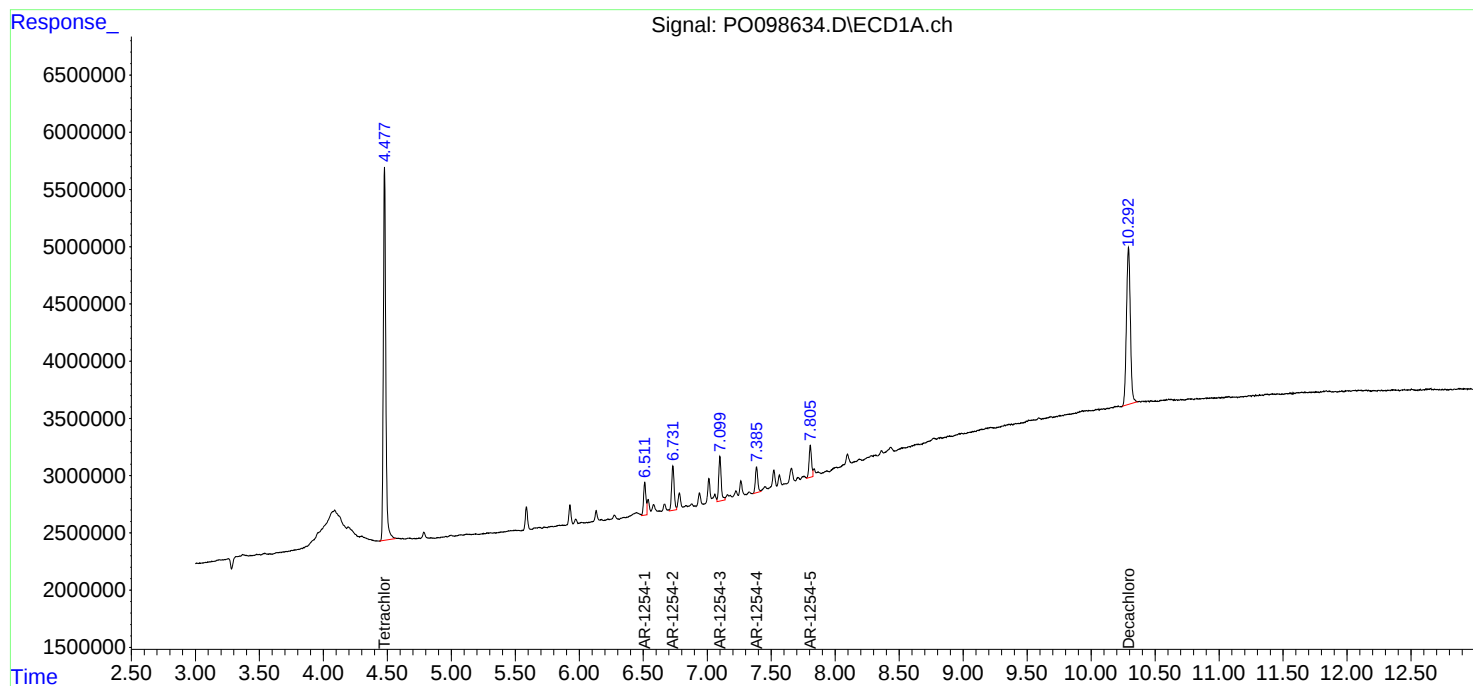
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

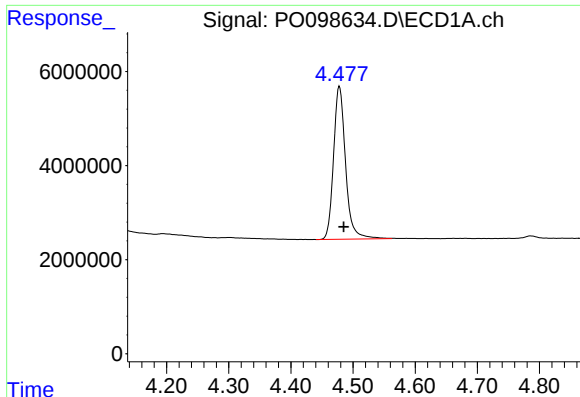
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
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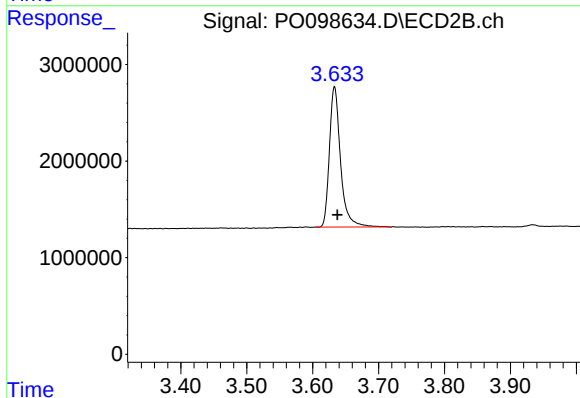




#1 Tetrachloro-m-xylene

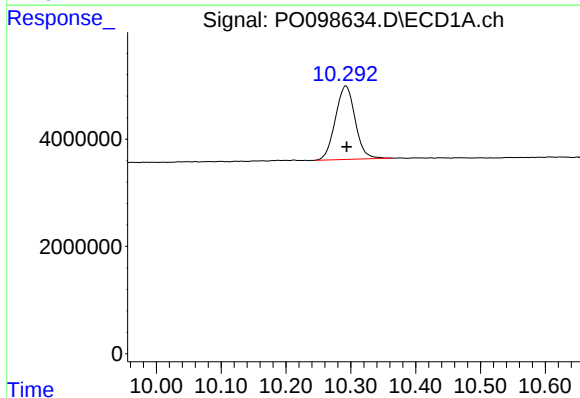
R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 43584783
Conc: 22.70 ng/ml

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



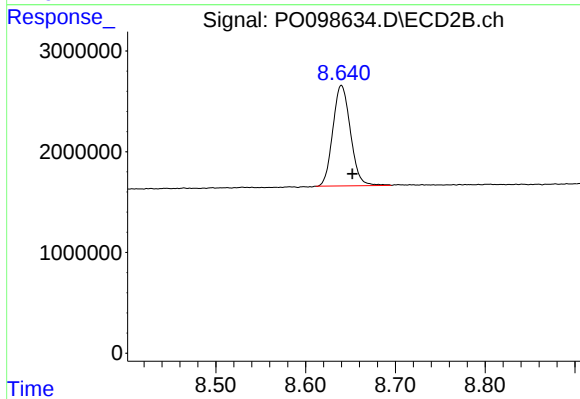
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 17032063
Conc: 21.87 ng/ml



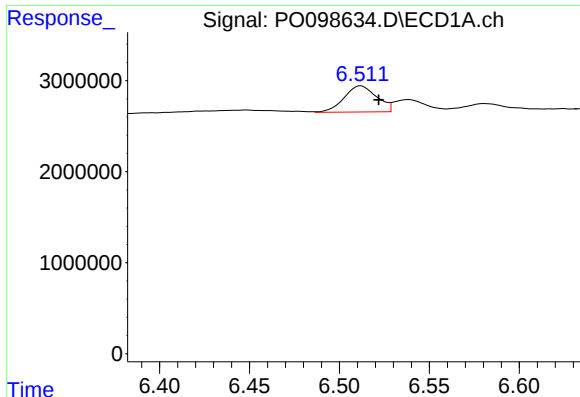
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.001 min
Response: 29034737
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

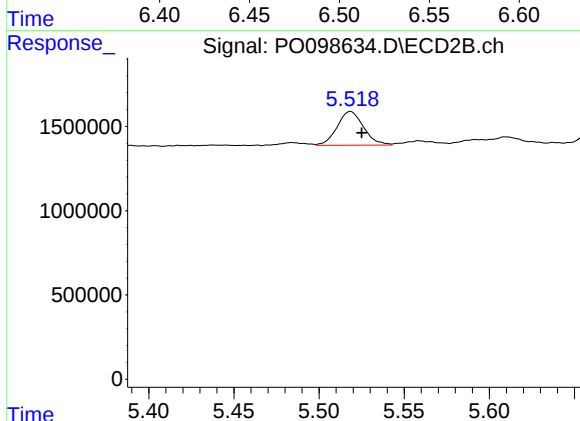
R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 13619547
Conc: 25.42 ng/ml



#26 AR-1254-1

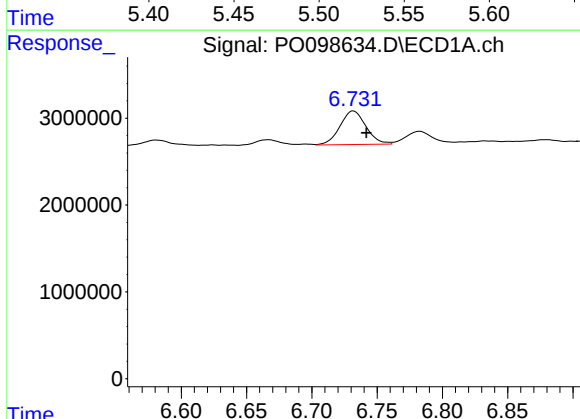
R.T.: 6.512 min
Delta R.T.: -0.010 min
Response: 3627607
Conc: 57.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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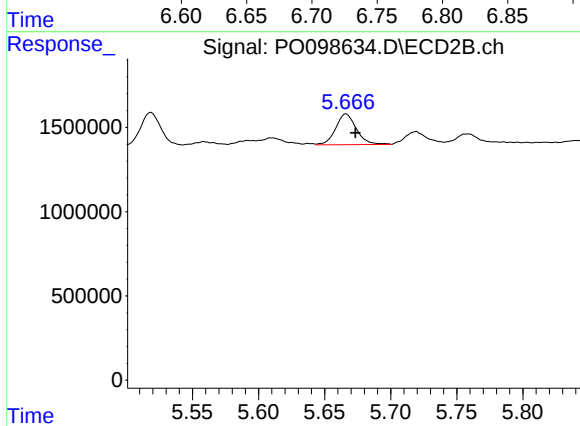
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 2161135
Conc: 56.36 ng/ml



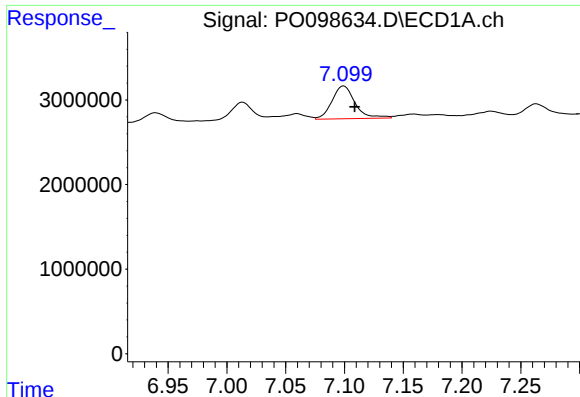
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.010 min
Response: 5344218
Conc: 55.69 ng/ml



#27 AR-1254-2

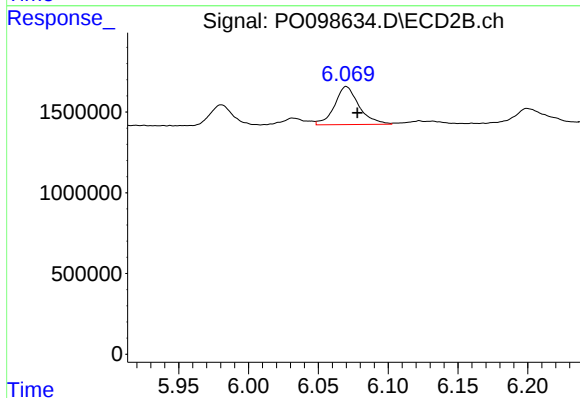
R.T.: 5.666 min
Delta R.T.: -0.007 min
Response: 1999991
Conc: 58.09 ng/ml



#28 AR-1254-3

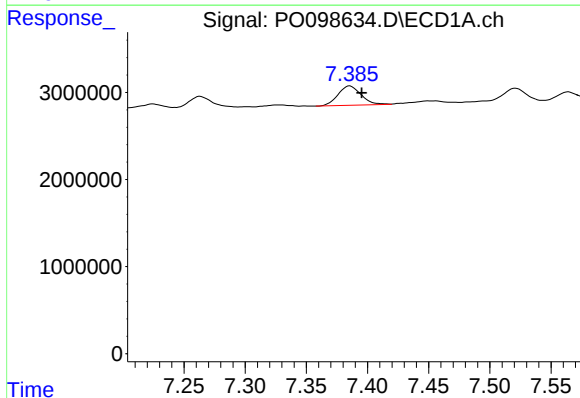
R.T.: 7.099 min
Delta R.T.: -0.009 min
Response: 5282878
Conc: 56.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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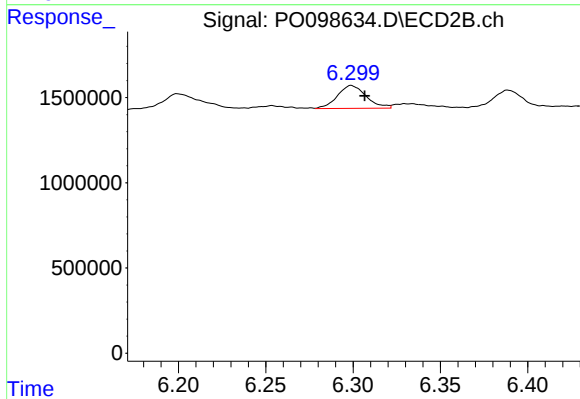
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 2868781
Conc: 55.21 ng/ml



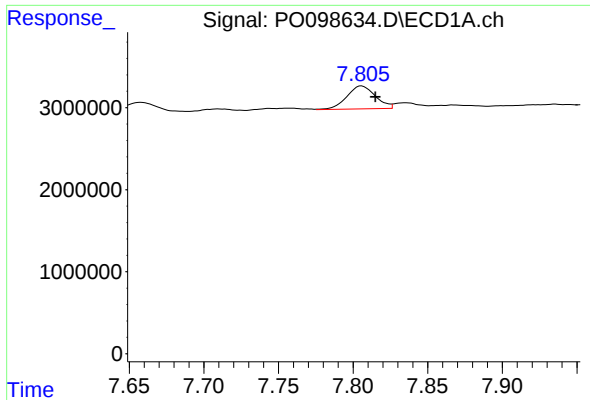
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.010 min
Response: 2940624
Conc: 50.51 ng/ml



#29 AR-1254-4

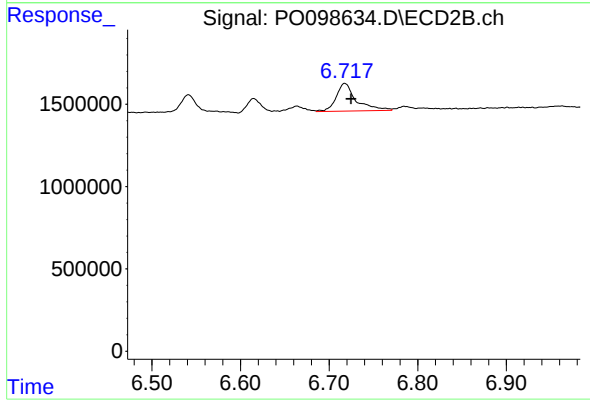
R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 1542201
Conc: 56.19 ng/ml



#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 3701884
Conc: 53.00 ng/ml

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



#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 2650833
Conc: 61.19 ng/ml