

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041123\
 Data File : P0094088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 10:37
 Operator : YP/AJ
 Sample : 02213-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:38:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.625	65094108	23544496	17.413	18.489
2) SA Decachlor...	10.246	8.645	51013598	23265968	22.805	23.271
Target Compounds						
26) L6 AR-1254-1	6.459	5.510	3712366	1848975	27.372	27.050
27) L6 AR-1254-2	6.680	5.658	5103815	1751628	26.110	28.760
28) L6 AR-1254-3	7.050	6.062	4789900	2460672	25.927	27.014
29) L6 AR-1254-4	7.338	6.293	2653071	1138072	26.161	26.718
30) L6 AR-1254-5	7.761	6.712	4131733	1887890	30.469	26.165

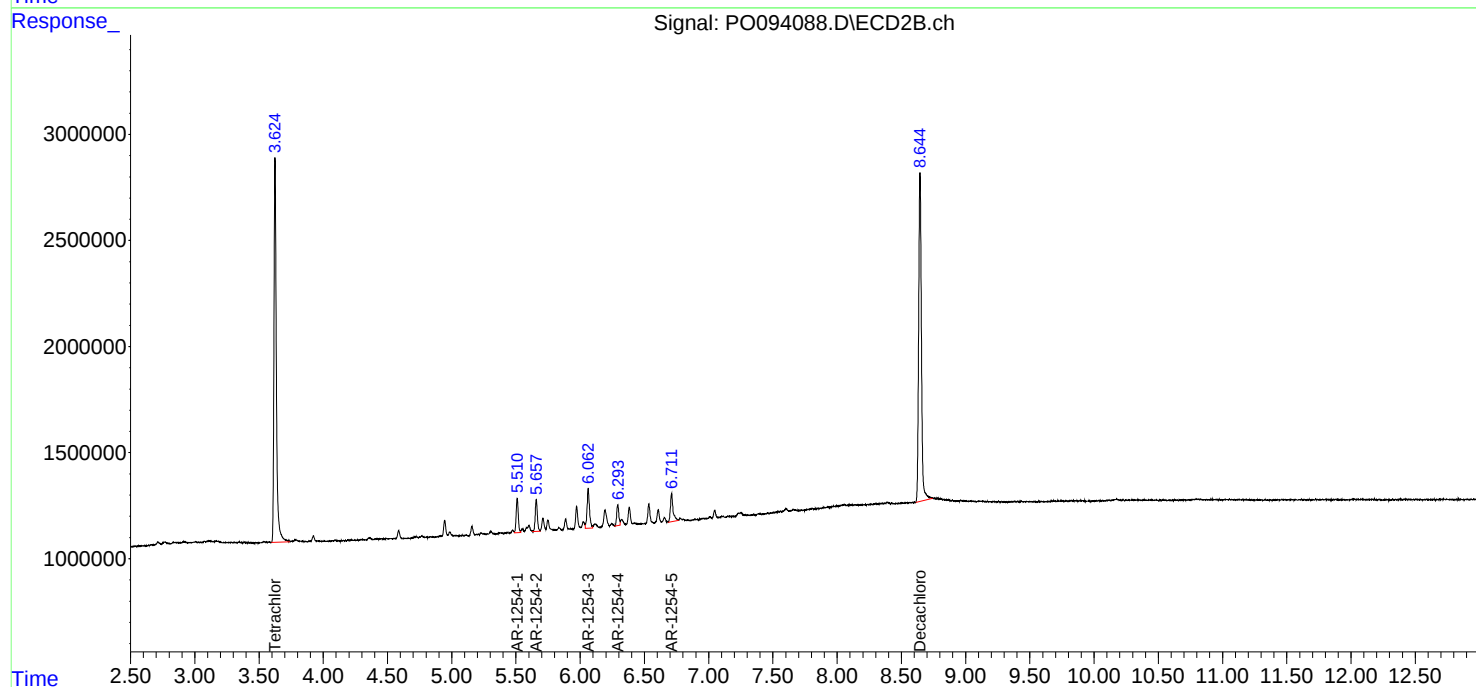
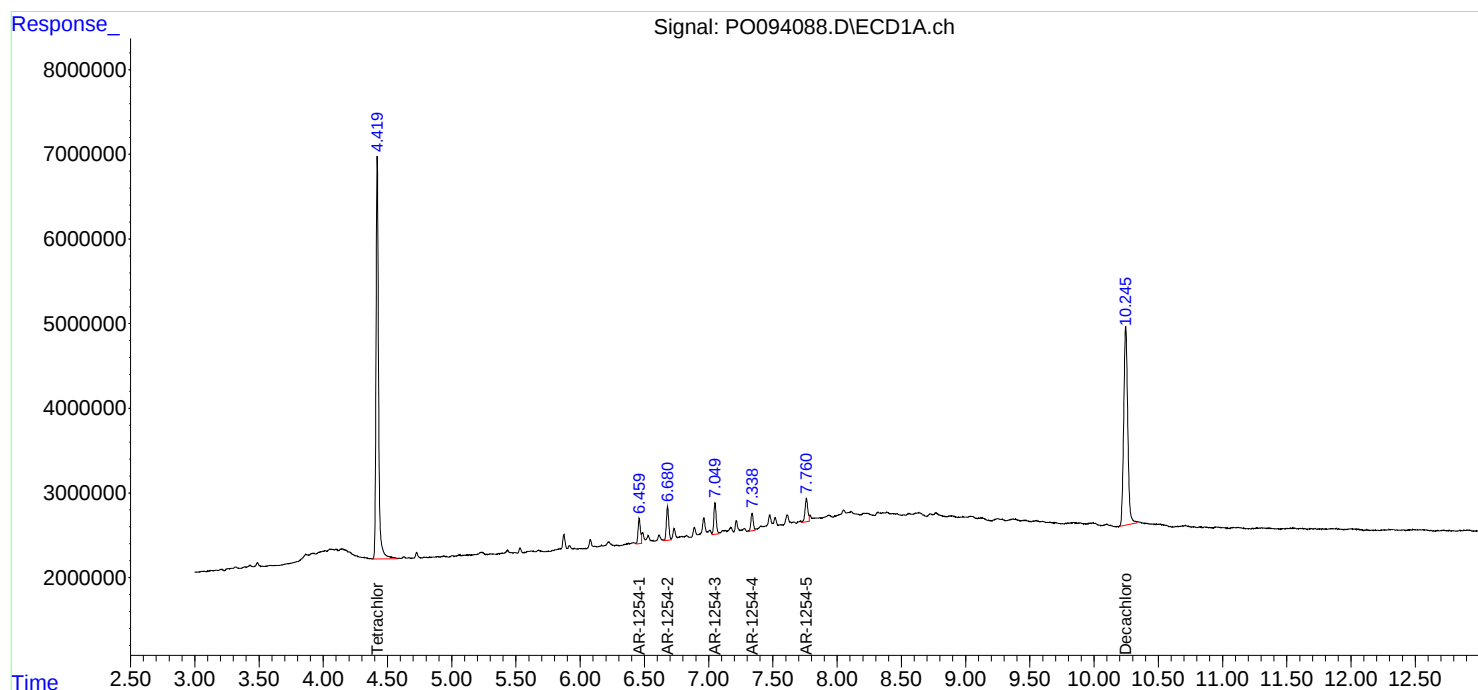
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

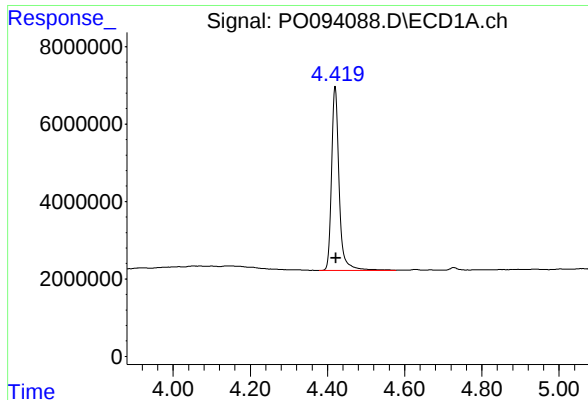
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041123\
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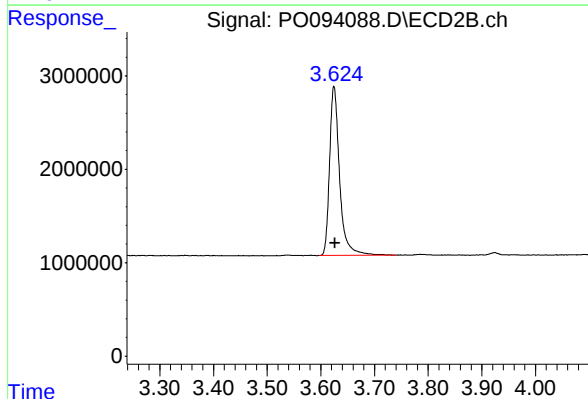




#1 Tetrachloro-m-xylene

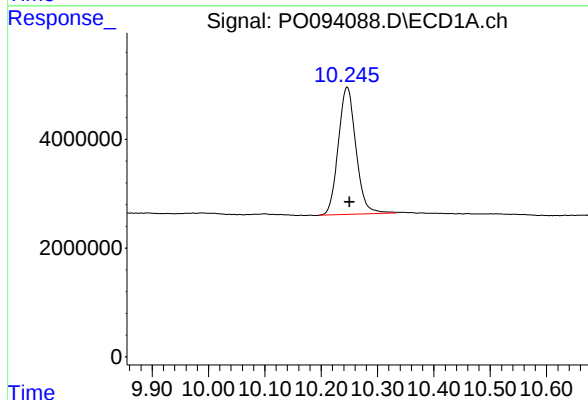
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 65094108
Conc: 17.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



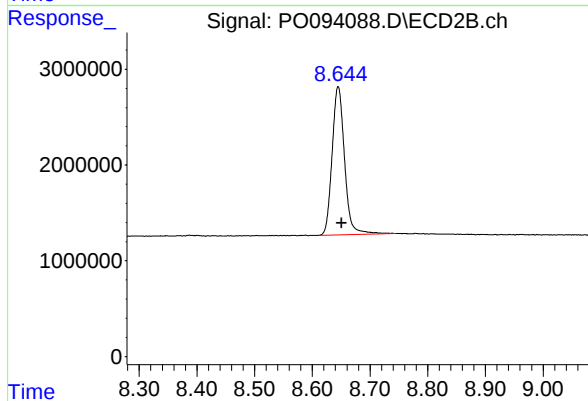
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 23544496
Conc: 18.49 ng/ml



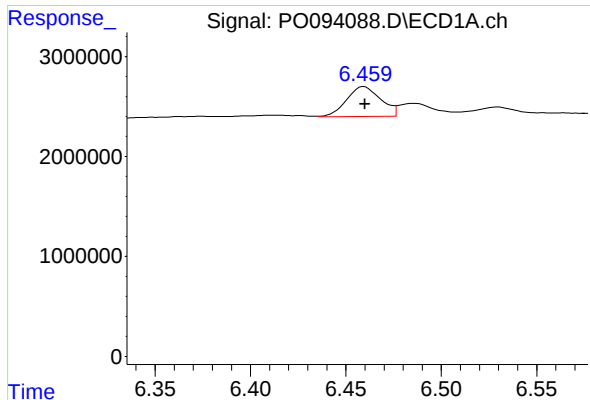
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.005 min
Response: 51013598
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

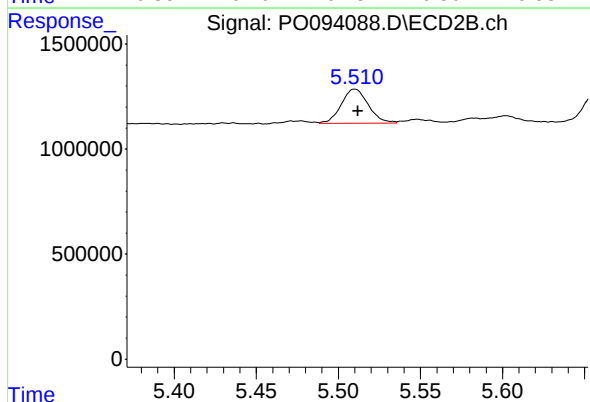
R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 23265968
Conc: 23.27 ng/ml



#26 AR-1254-1

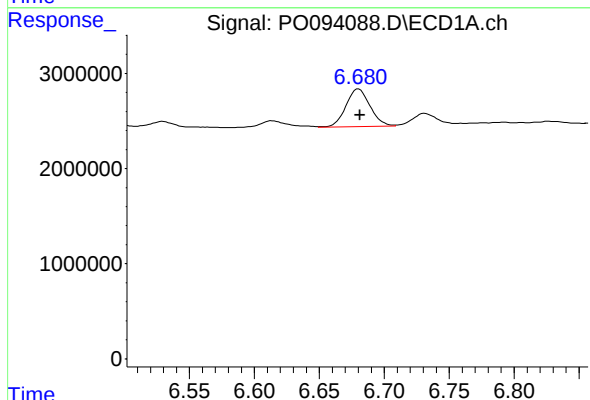
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 3712366
Conc: 27.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



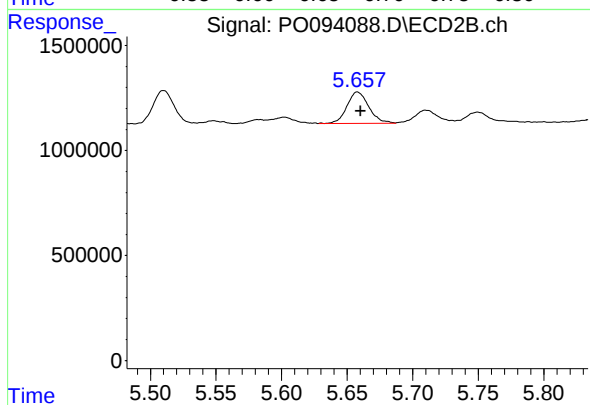
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 1848975
Conc: 27.05 ng/ml



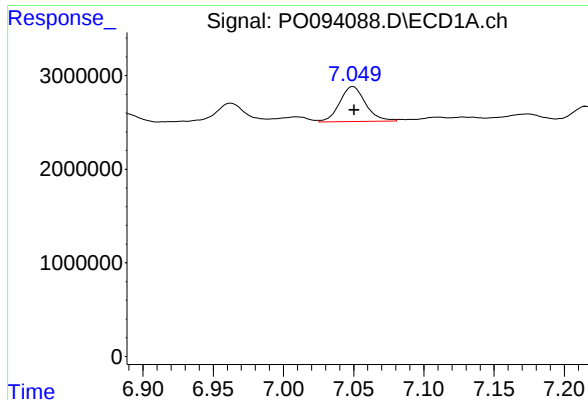
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.001 min
Response: 5103815
Conc: 26.11 ng/ml



#27 AR-1254-2

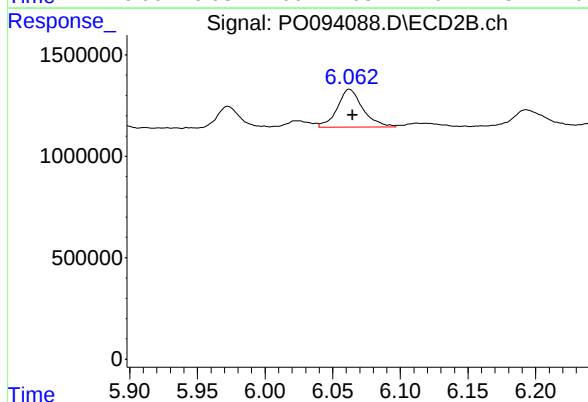
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 1751628
Conc: 28.76 ng/ml



#28 AR-1254-3

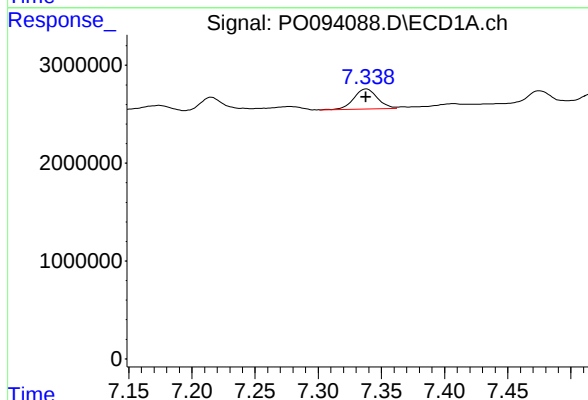
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 4789900
Conc: 25.93 ng/ml

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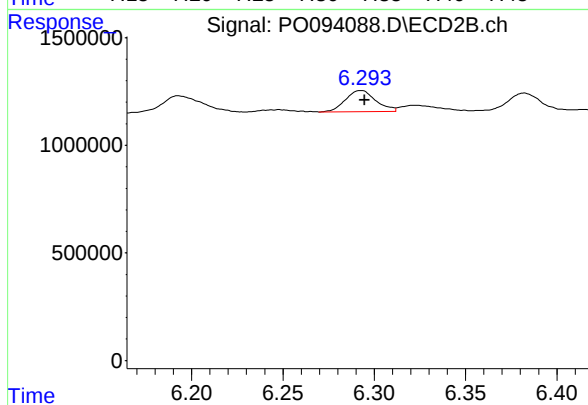
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 2460672
Conc: 27.01 ng/ml



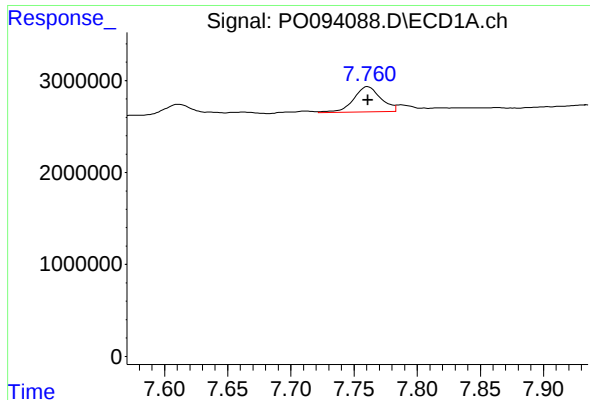
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 2653071
Conc: 26.16 ng/ml



#29 AR-1254-4

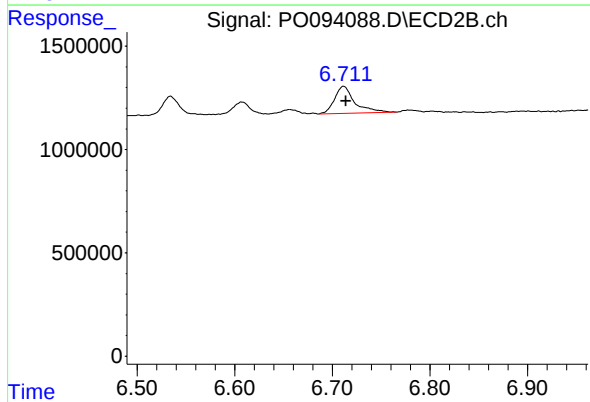
R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 1138072
Conc: 26.72 ng/ml



#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 4131733
Conc: 30.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2023



#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 1887890
Conc: 26.16 ng/ml