

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 18:18
 Operator : YP/AJ
 Sample : 02213-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:49:02 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...	4.419	3.624	65670068	24210684	17.567	19.012
2) SA Decachlor...	10.242	8.643	49976073	22637880	22.341	22.643
Target Compounds						
26) L6 AR-1254-1	6.458	5.509	3597215	1937887	26.523	28.351
27) L6 AR-1254-2	6.678	5.657	5249218	1893176	26.854	31.084
28) L6 AR-1254-3	7.047	6.061	5570651	2603068	30.154	28.577
29) L6 AR-1254-4	7.336	6.290	3058921	1344938	30.163	31.575
30) L6 AR-1254-5	7.759	6.710	4321452	2075847	31.868	28.770

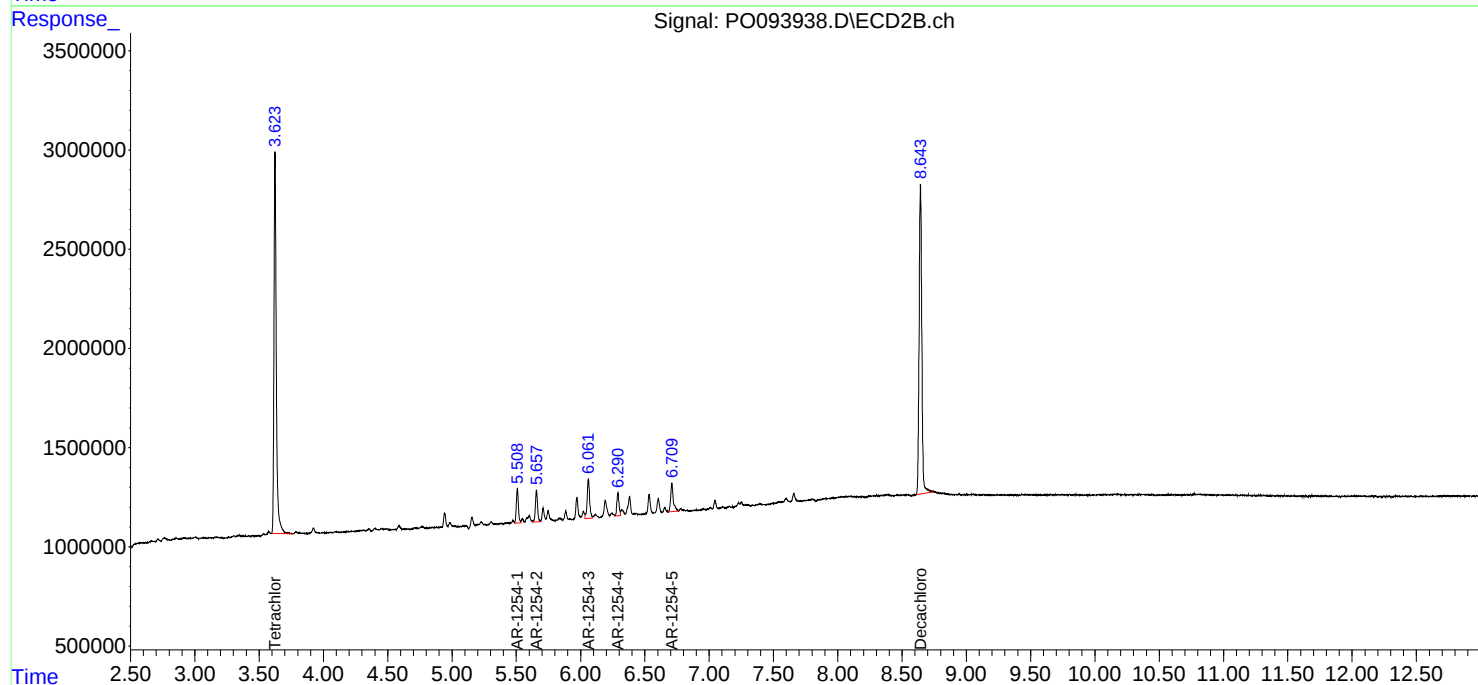
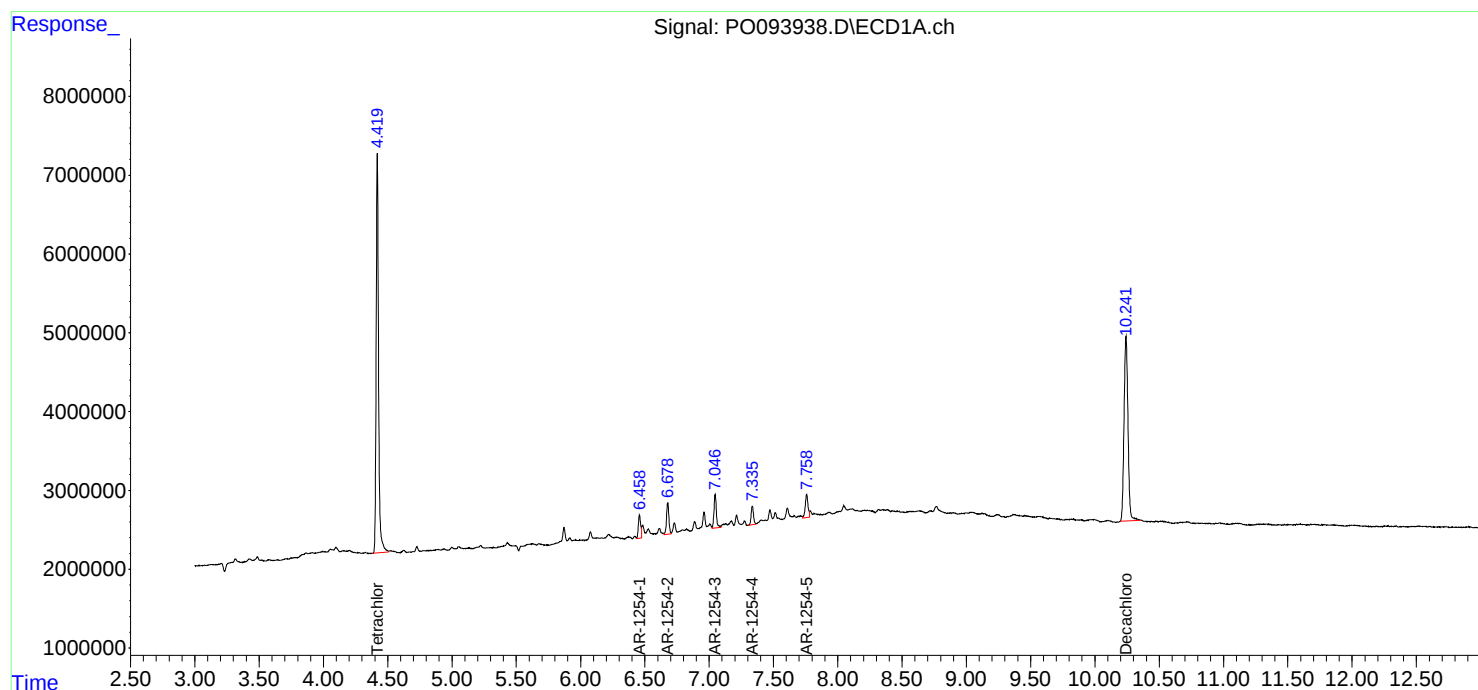
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

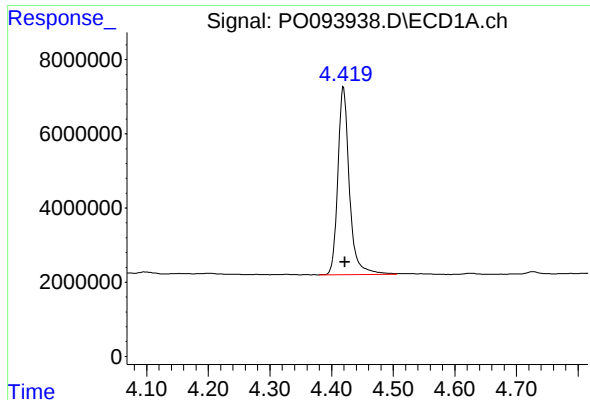
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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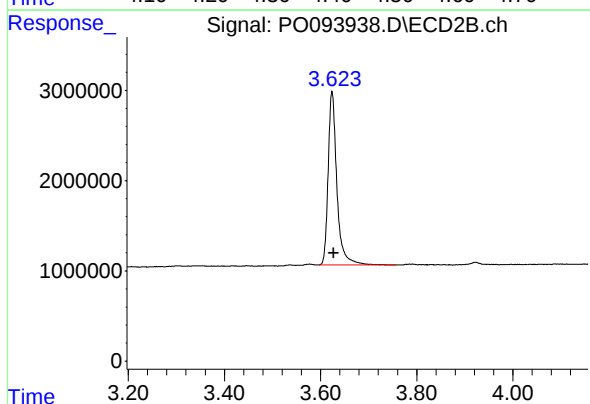




#1 Tetrachloro-m-xylene

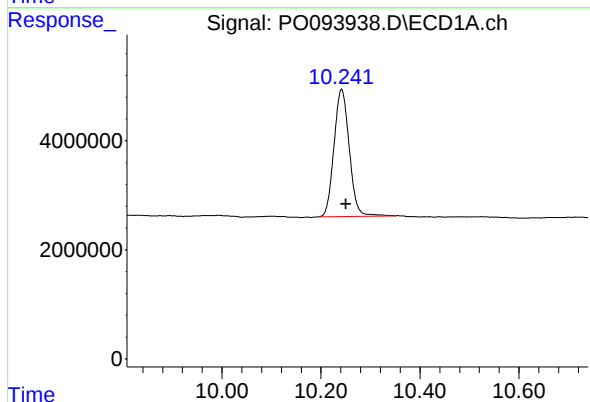
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 65670068
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



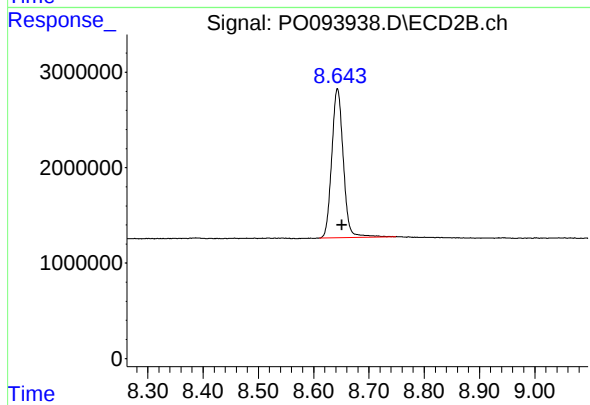
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 24210684
Conc: 19.01 ng/ml



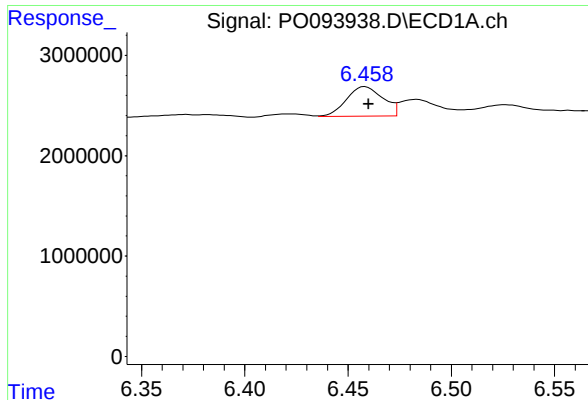
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.009 min
Response: 49976073
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

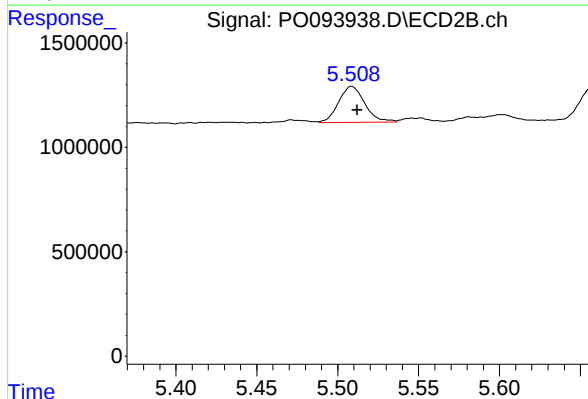
R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 22637880
Conc: 22.64 ng/ml



#26 AR-1254-1

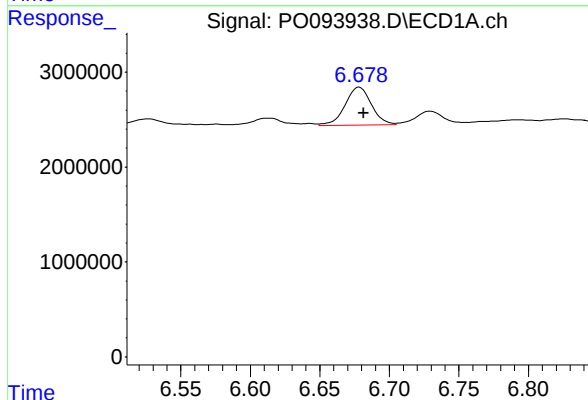
R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 3597215
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



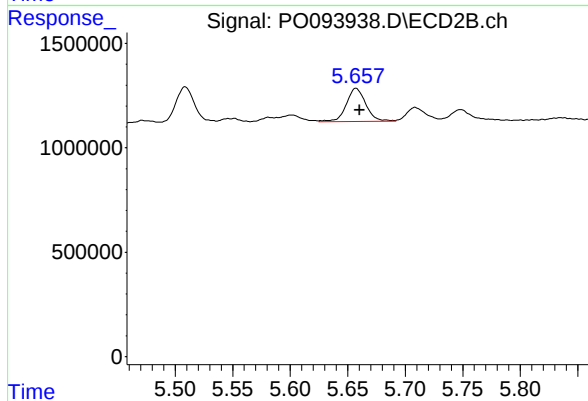
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 1937887
Conc: 28.35 ng/ml



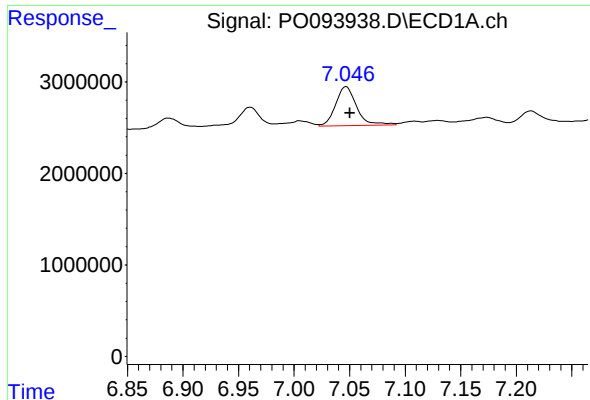
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 5249218
Conc: 26.85 ng/ml



#27 AR-1254-2

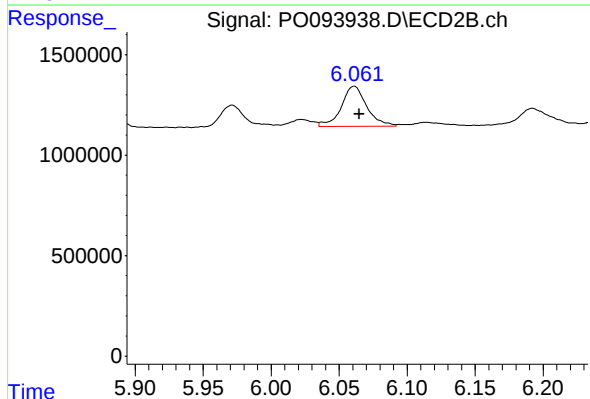
R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 1893176
Conc: 31.08 ng/ml



#28 AR-1254-3

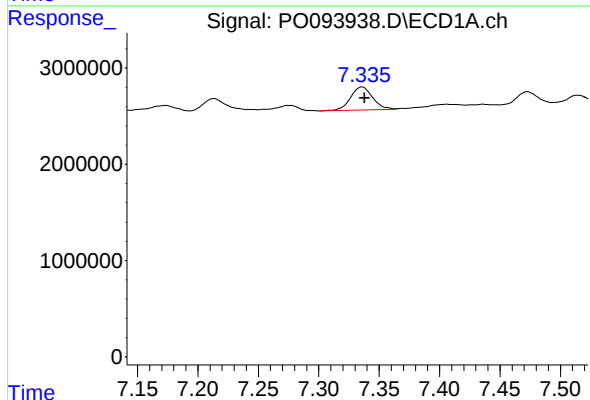
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 5570651
Conc: 30.15 ng/ml

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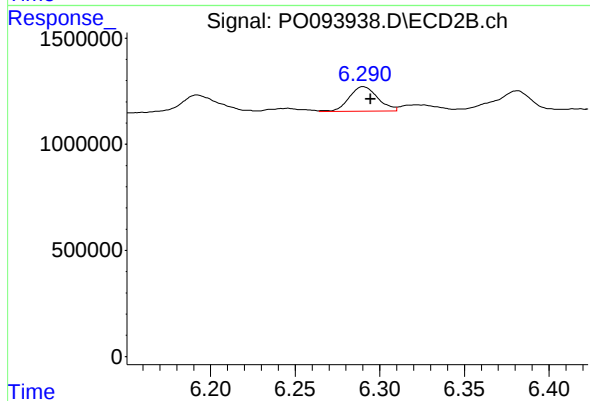
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 2603068
Conc: 28.58 ng/ml



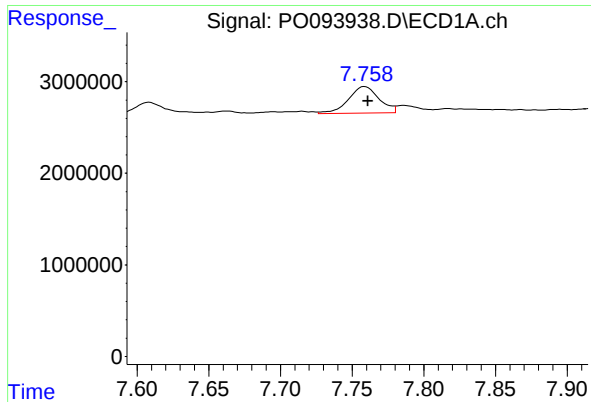
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 3058921
Conc: 30.16 ng/ml



#29 AR-1254-4

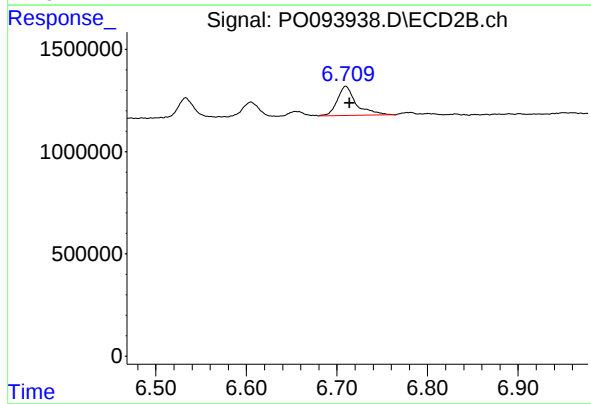
R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 1344938
Conc: 31.57 ng/ml



#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 4321452
Conc: 31.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 2075847
Conc: 28.77 ng/ml