

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081023\
 Data File : P0096918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 14:10
 Operator : YP/AJ
 Sample : 03572-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:42:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.619	55044923	22643655	16.629	17.105
2) SA Decachlor...	10.356	8.638	41488880	22443120	18.960	19.399
Target Compounds						
26) L6 AR-1254-1	6.471	5.508	2297549	1707474	21.022	23.138
27) L6 AR-1254-2	6.696	5.657	3809327	1670977	23.627	25.364
28) L6 AR-1254-3	7.072	6.062	4338242	2281619	27.686	22.576
29) L6 AR-1254-4	7.365	6.291	2347963	1307609	23.289	22.594
30) L6 AR-1254-5	7.796	6.710	2501262	2370595	22.290	26.965

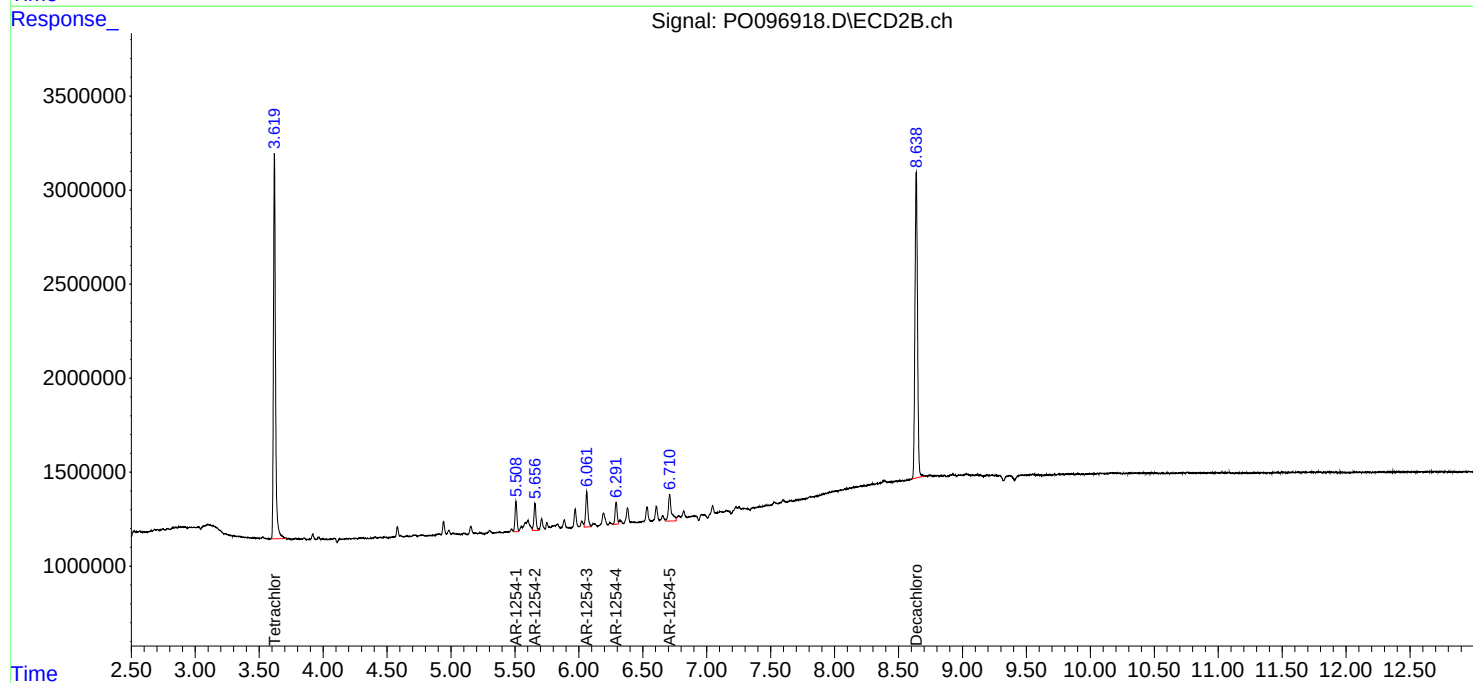
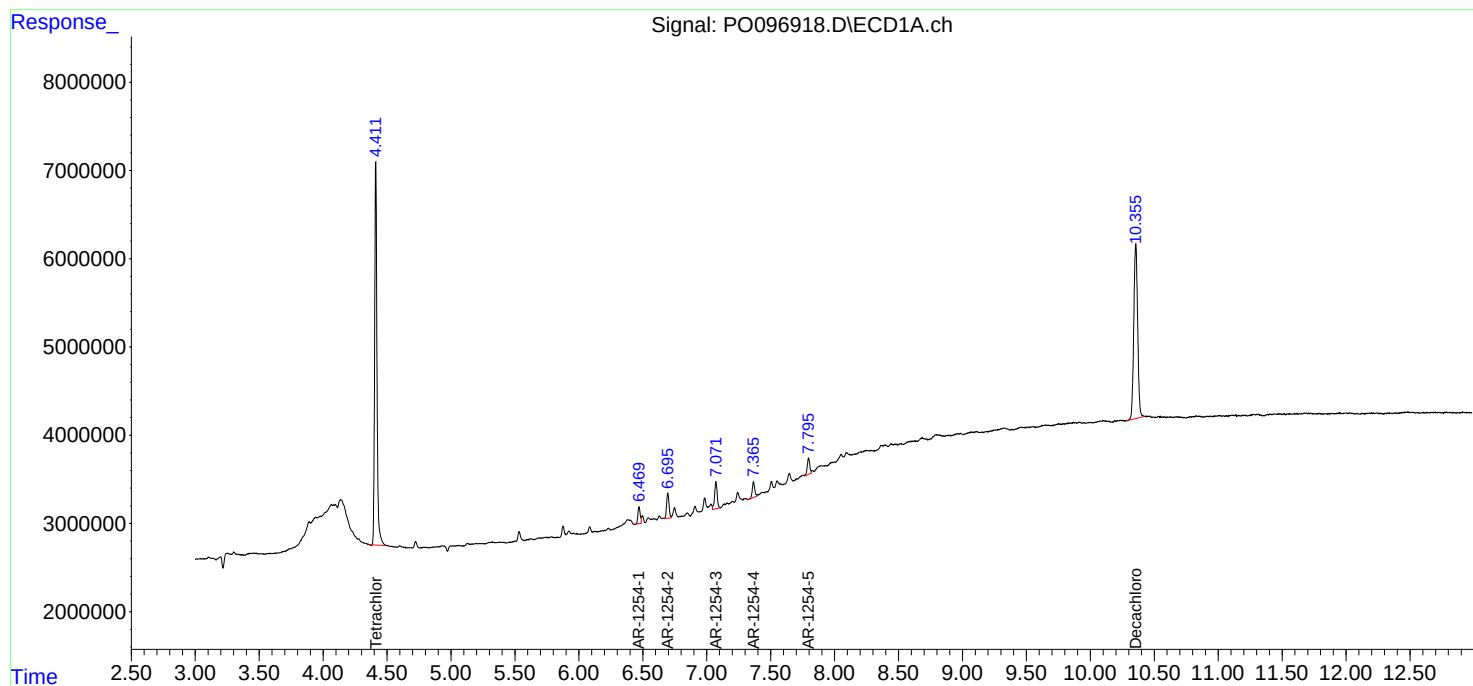
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

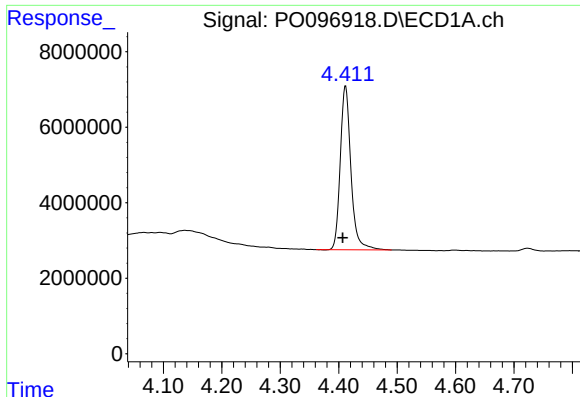
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081023\
Data File : PO096918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:42:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

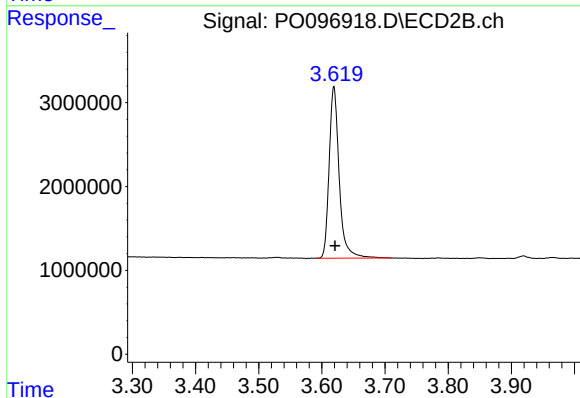




#1 Tetrachloro-m-xylene

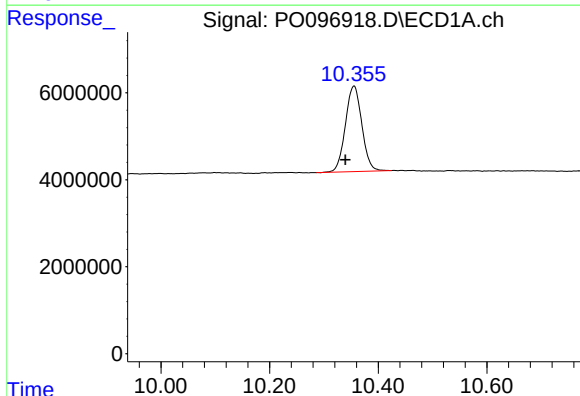
R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 55044923
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2023



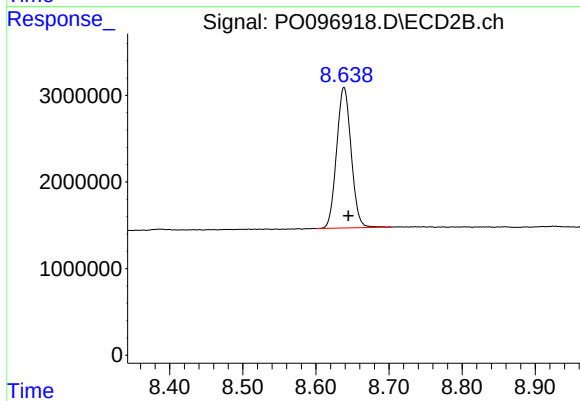
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 22643655
Conc: 17.11 ng/ml



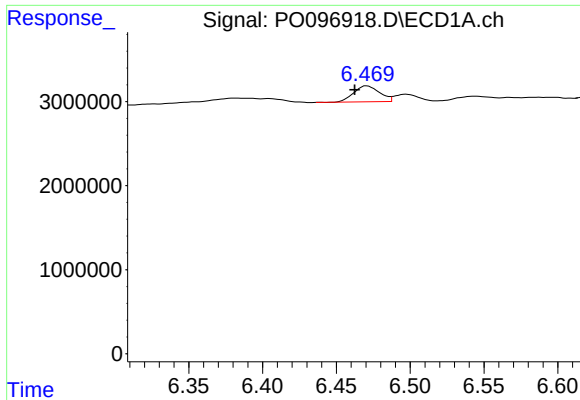
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.016 min
Response: 41488880
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

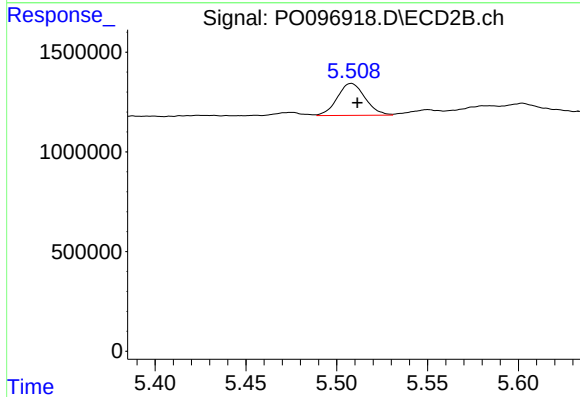
R.T.: 8.638 min
Delta R.T.: -0.006 min
Response: 22443120
Conc: 19.40 ng/ml



#26 AR-1254-1

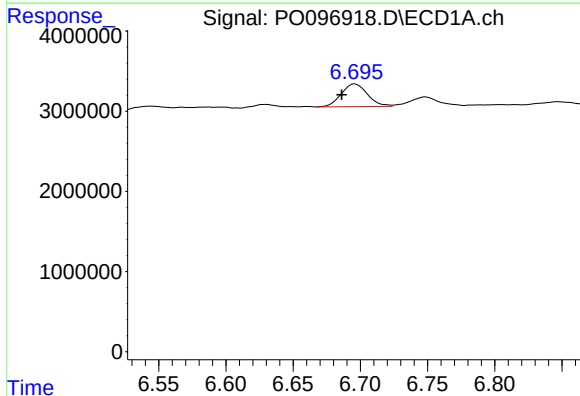
R.T.: 6.471 min
Delta R.T.: 0.008 min
Response: 2297549
Conc: 21.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2023



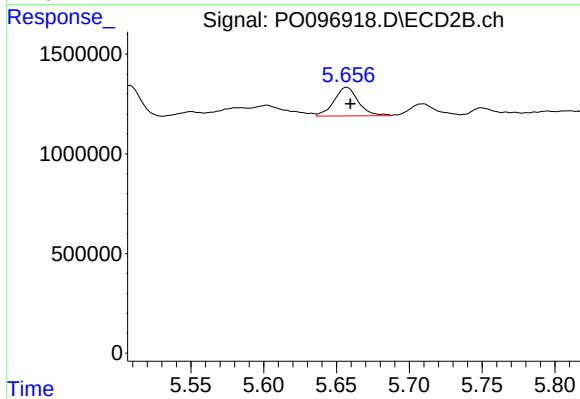
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 1707474
Conc: 23.14 ng/ml



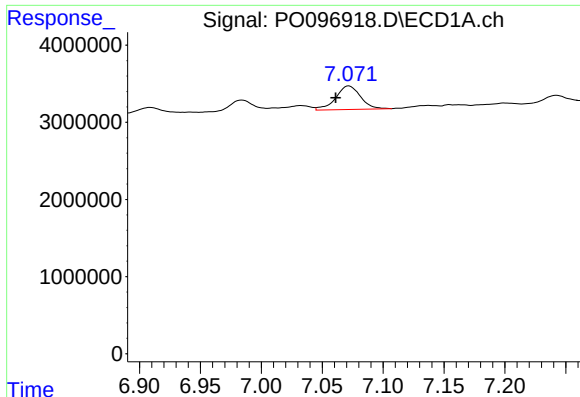
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: 0.010 min
Response: 3809327
Conc: 23.63 ng/ml



#27 AR-1254-2

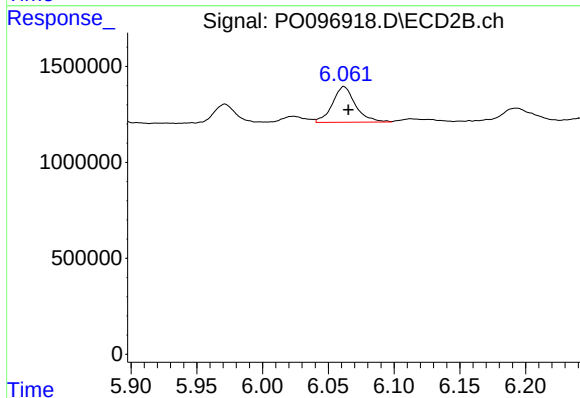
R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 1670977
Conc: 25.36 ng/ml



#28 AR-1254-3

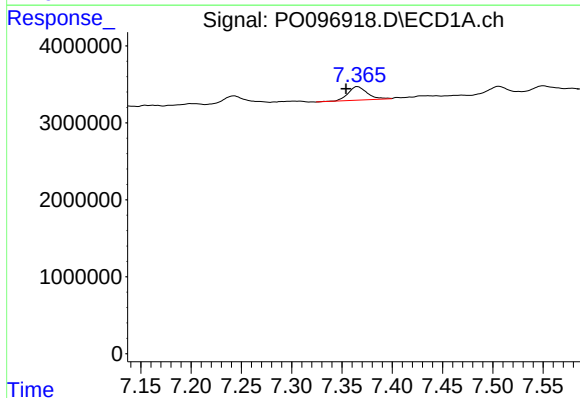
R.T.: 7.072 min
Delta R.T.: 0.011 min
Response: 4338242
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2023



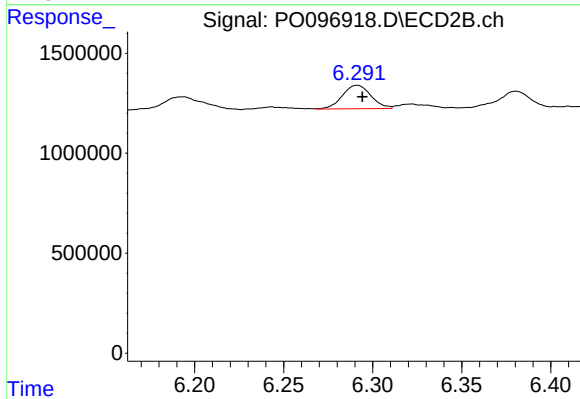
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 2281619
Conc: 22.58 ng/ml



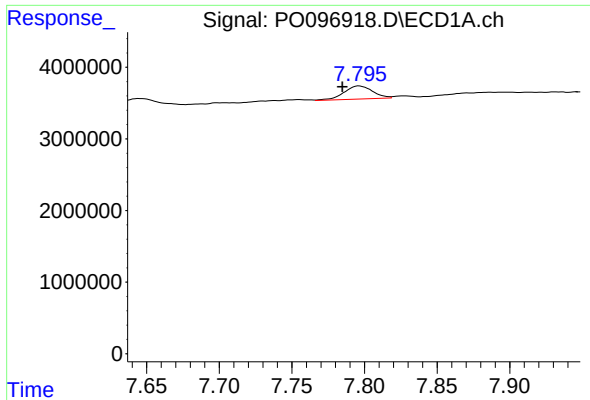
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 2347963
Conc: 23.29 ng/ml



#29 AR-1254-4

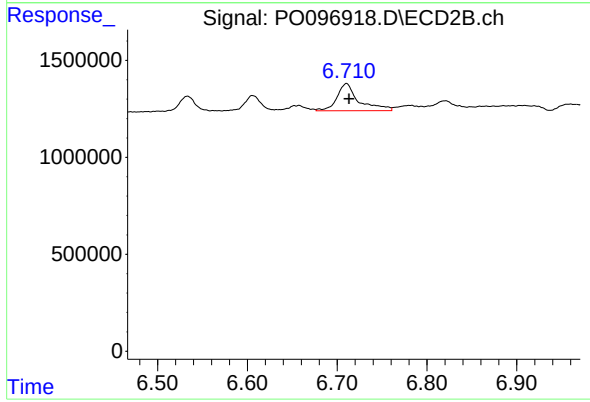
R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 1307609
Conc: 22.59 ng/ml



#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.011 min
Response: 2501262
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2023



#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 2370595
Conc: 26.96 ng/ml