

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 05:44
 Operator : YP/AJ
 Sample : 01627-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:33:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	67948531	27008136	22.629	21.188
2) SA Decachlor...	10.262	8.670	48835626	25617849	25.389	21.982
Target Compounds						
26) L6 AR-1254-1	6.470	5.527	3794758	2201792	33.469	31.449
27) L6 AR-1254-2	6.690	5.675	5267987	1992296	31.696	31.755
28) L6 AR-1254-3	7.059	6.080	4971841	2985929	30.371	30.975
29) L6 AR-1254-4	7.347	6.310	2941428	1495741	28.342	28.986
30) L6 AR-1254-5	7.770	6.730	3567150	2247575	29.095	27.682

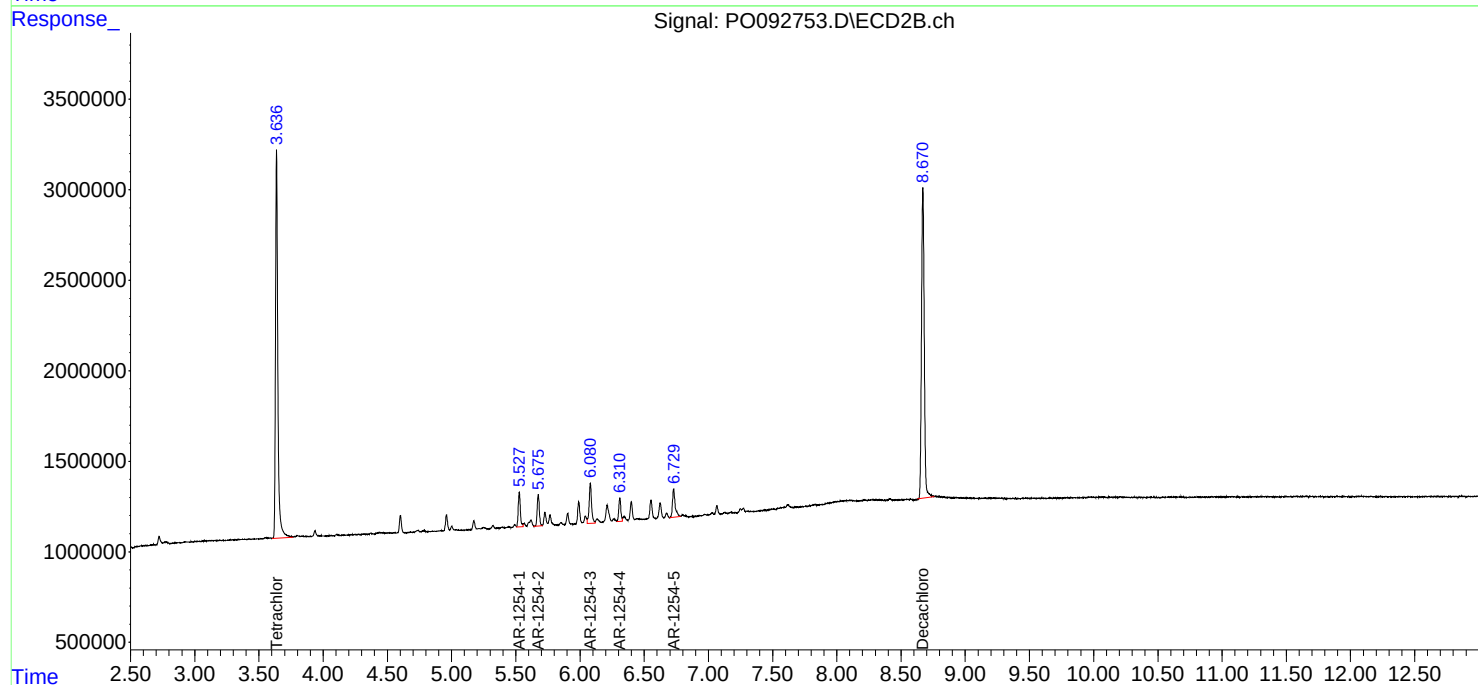
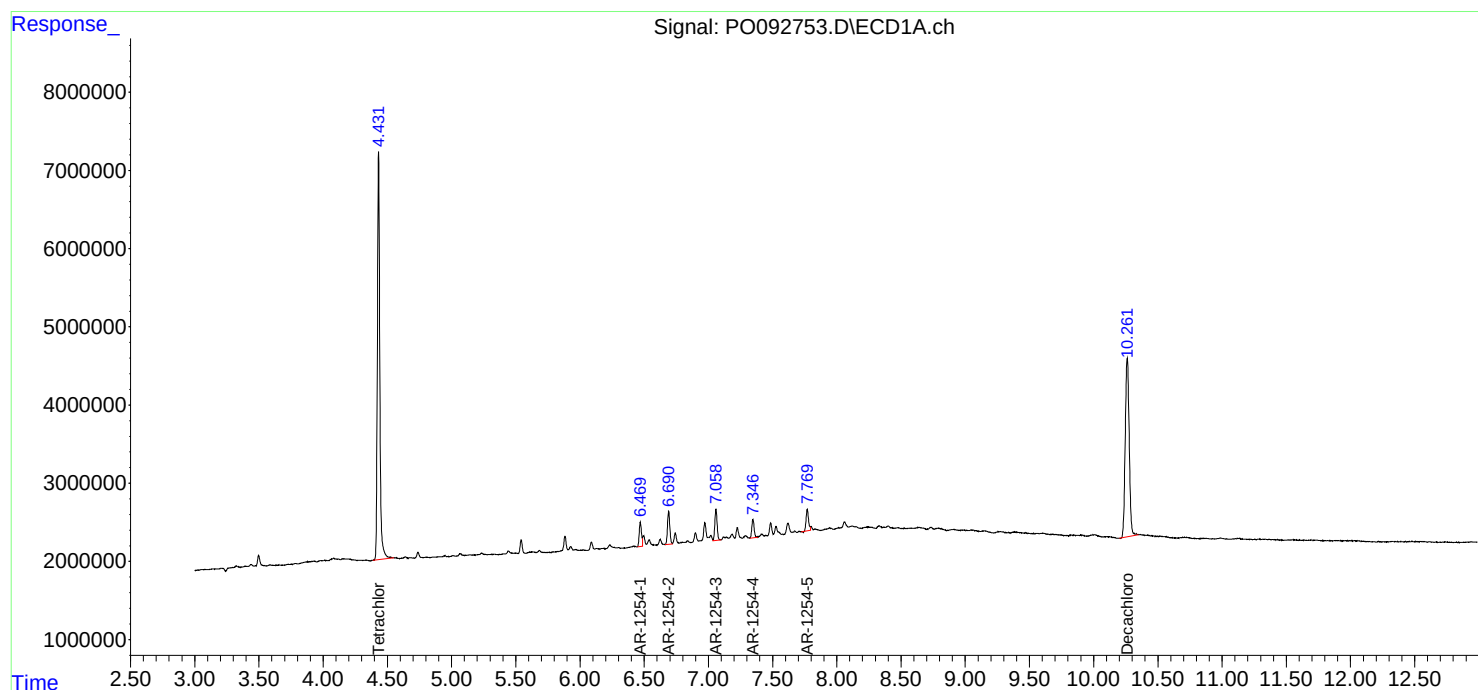
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

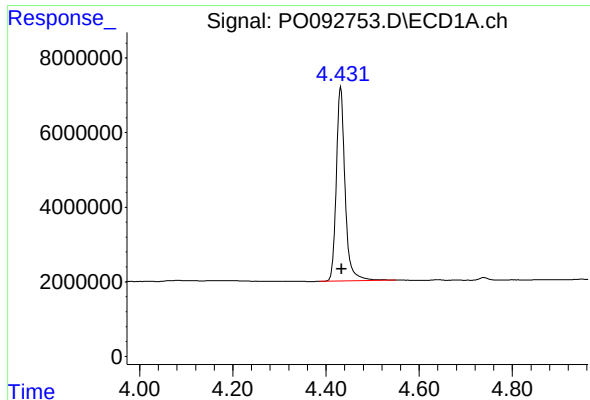
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 05:44
Operator : YP/AJ
Sample : 01627-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:33:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

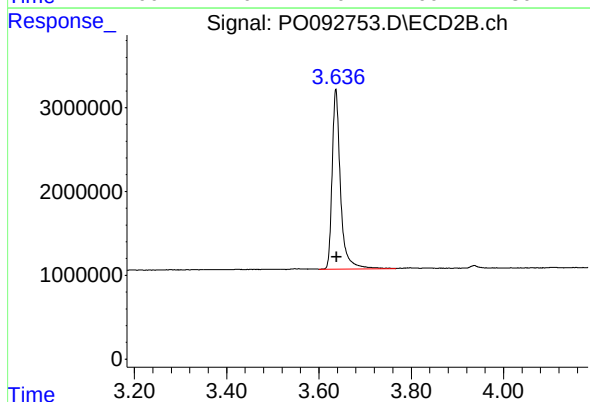




#1 Tetrachloro-m-xylene

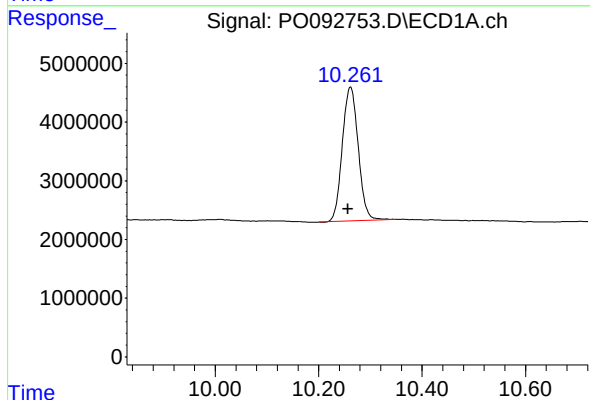
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 67948531
Conc: 22.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



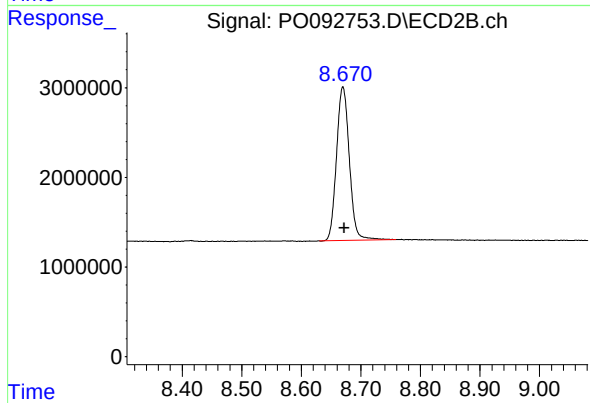
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 27008136
Conc: 21.19 ng/ml



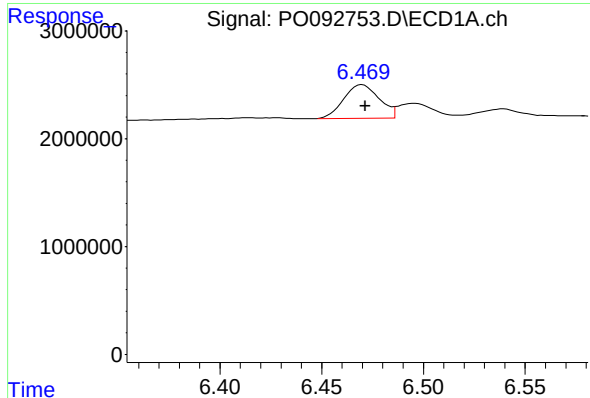
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.005 min
Response: 48835626
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

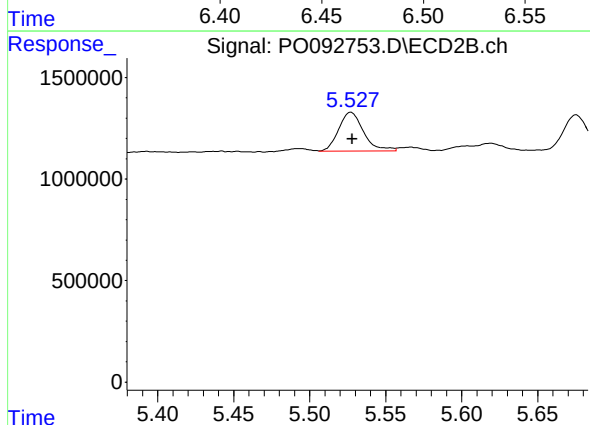
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 25617849
Conc: 21.98 ng/ml



#26 AR-1254-1

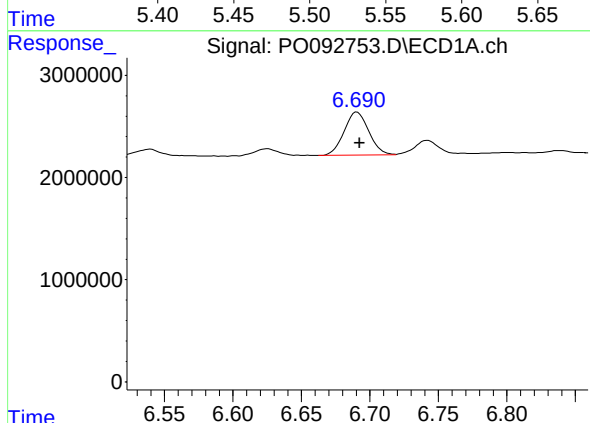
R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 3794758
Conc: 33.47 ng/ml

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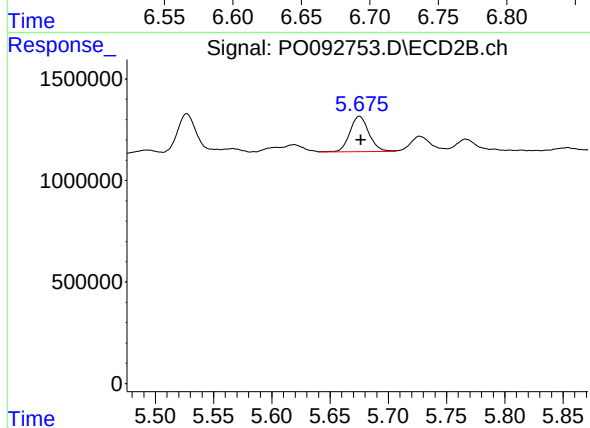
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 2201792
Conc: 31.45 ng/ml



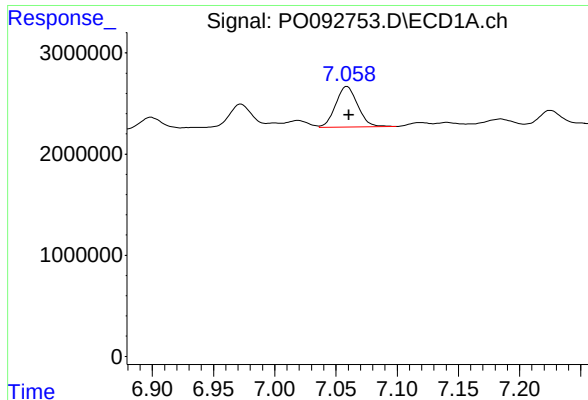
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 5267987
Conc: 31.70 ng/ml



#27 AR-1254-2

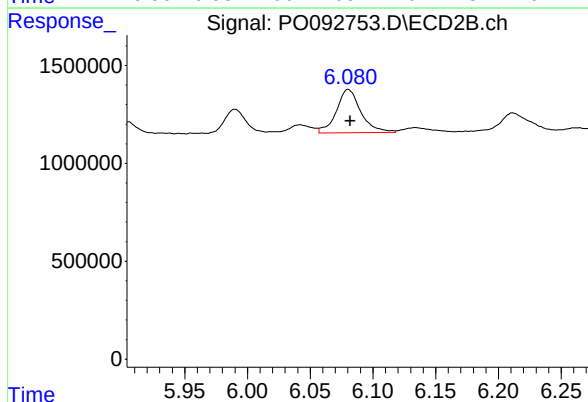
R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 1992296
Conc: 31.76 ng/ml



#28 AR-1254-3

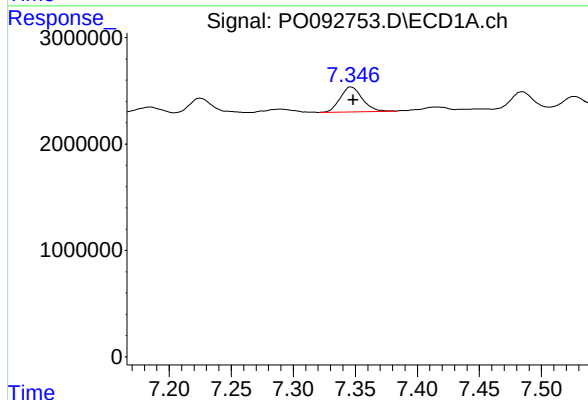
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 4971841
Conc: 30.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



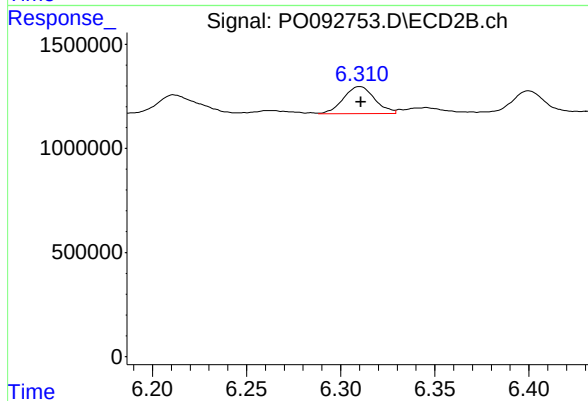
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 2985929
Conc: 30.98 ng/ml



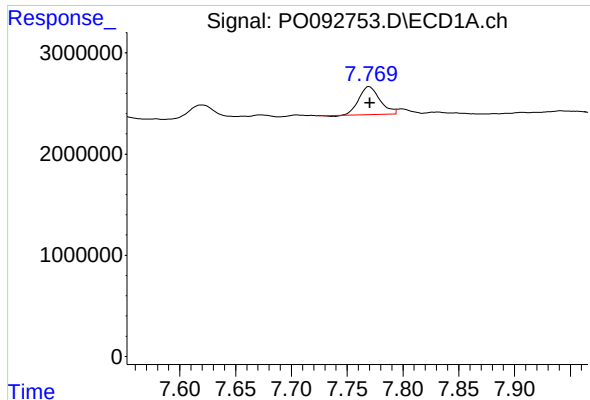
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 2941428
Conc: 28.34 ng/ml



#29 AR-1254-4

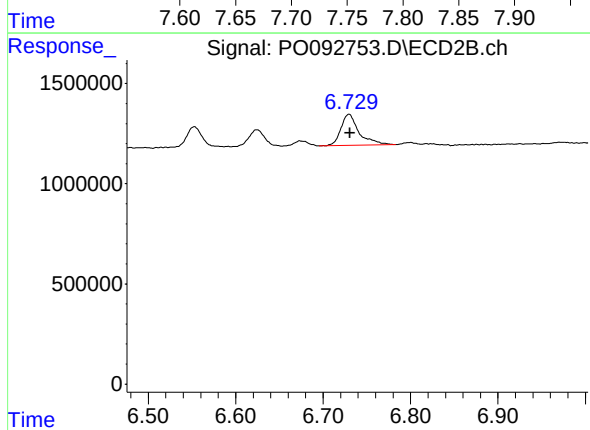
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 1495741
Conc: 28.99 ng/ml



#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 3567150
Conc: 29.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: -0.001 min
Response: 2247575
Conc: 27.68 ng/ml