

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081324\
 Data File : P0105502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 15:26
 Operator : YP/AJ
 Sample : P3390-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:11:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 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...	4.426	3.535	122.5E6	57206272	14.025	18.213 #
2) SA Decachlor...	10.217	8.426	95030311	35267904	16.520	19.921
Target Compounds						
11) L3 AR-1232-1	4.795	3.899	4269801	1953403	21.356	26.749 #
12) L3 AR-1232-2	5.327	4.608	2077582	1783693	19.627	25.403 #
13) L3 AR-1232-3	5.620	4.779	3746475	881932	19.573	23.077
14) L3 AR-1232-4	5.781	4.861	3018768	918215	30.951	26.393
15) L3 AR-1232-5	5.872	5.029	1571030	1047304	21.801	29.670 #

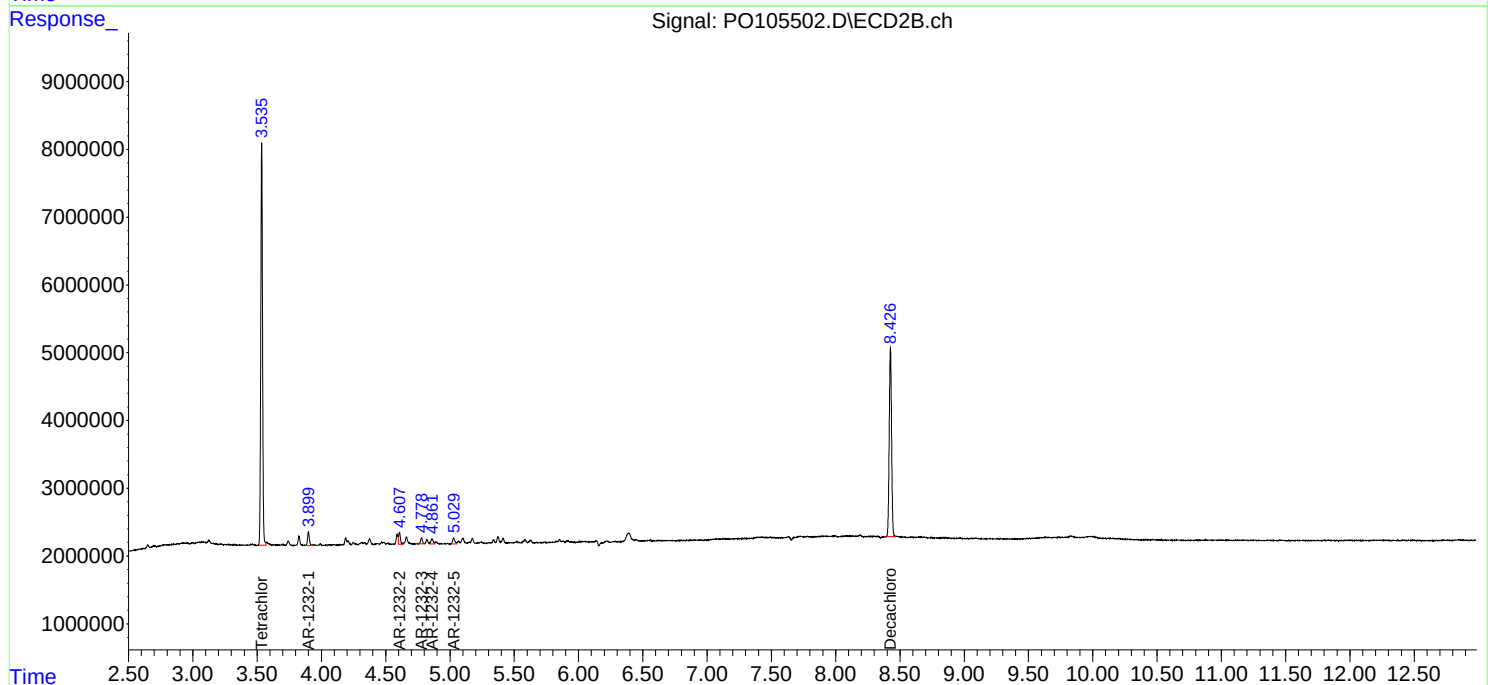
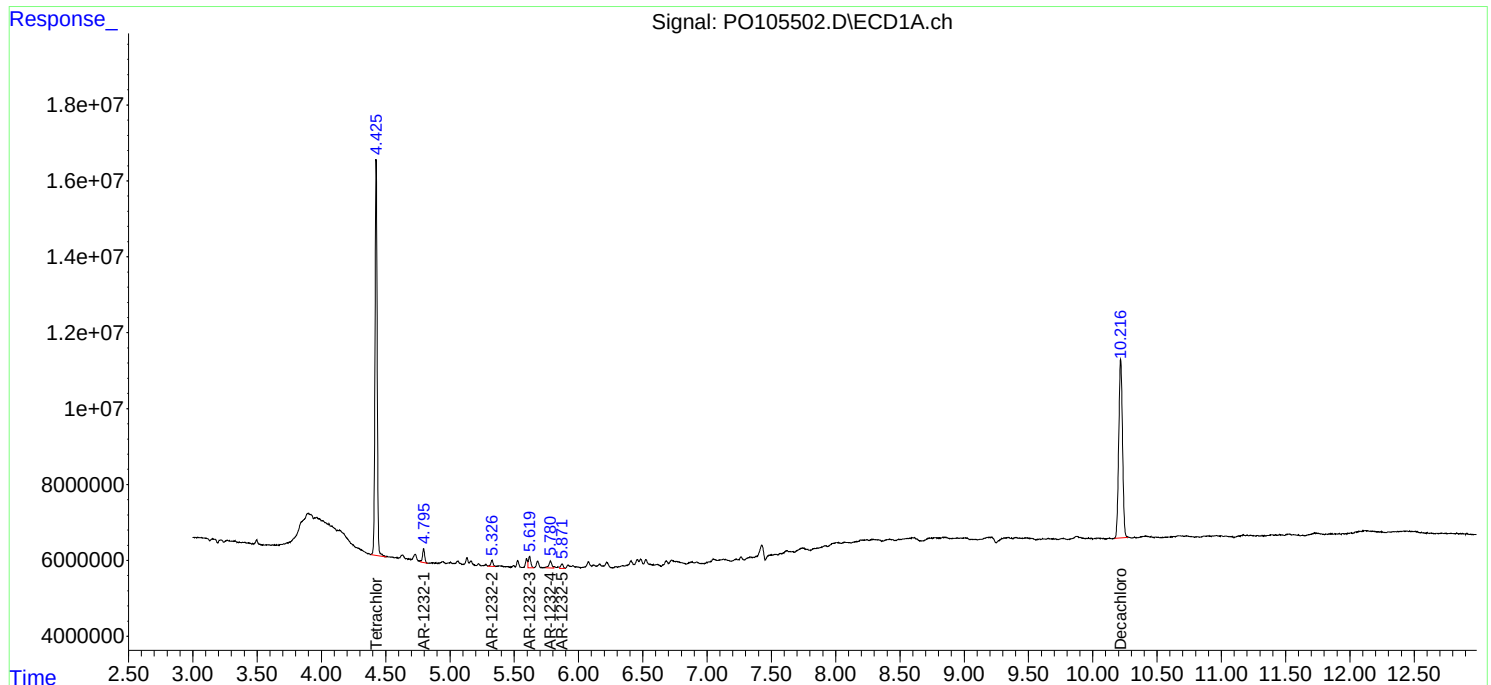
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

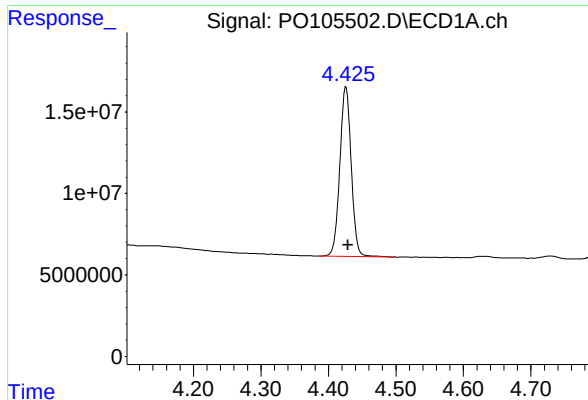
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081324\
Data File : PO105502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 15:26
Operator : YP/AJ
Sample : P3390-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:11:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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

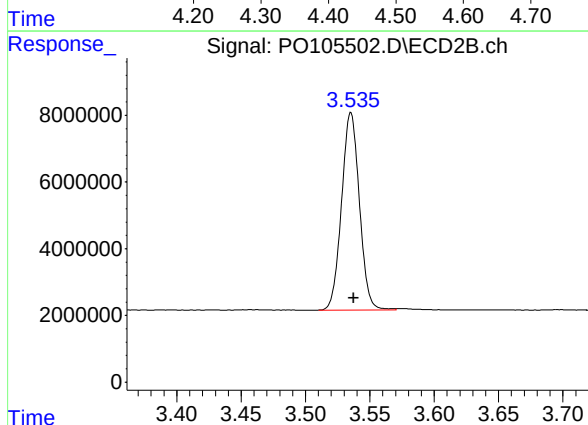




#1 Tetrachloro-m-xylene

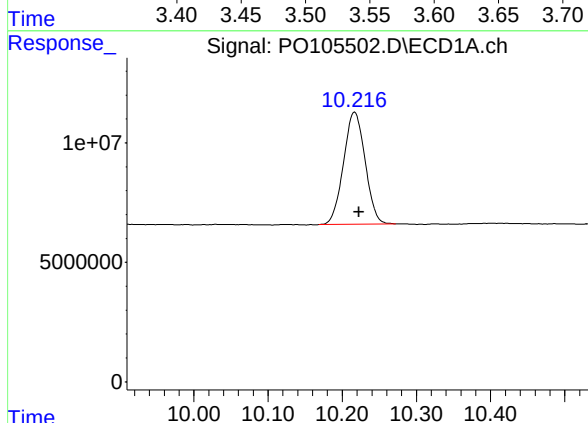
R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 122496329
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2024



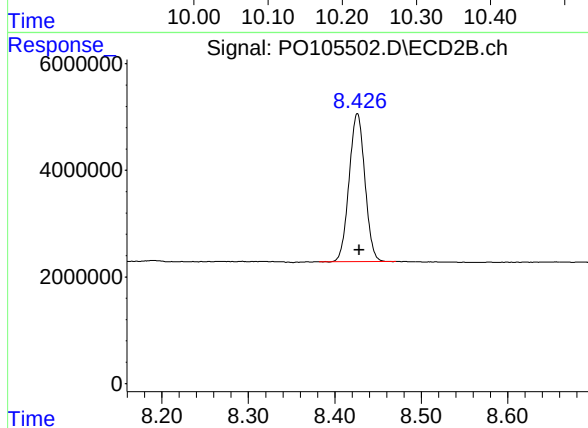
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 57206272
Conc: 18.21 ng/ml



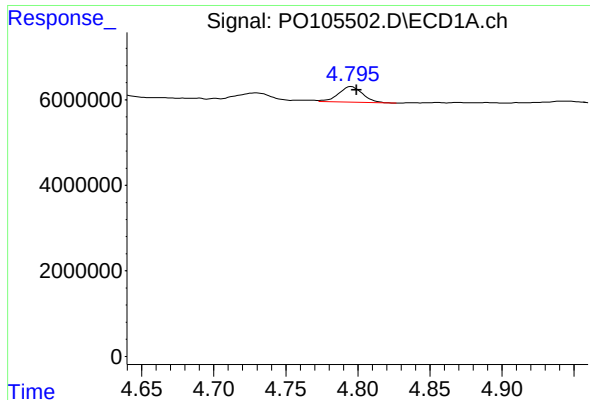
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.006 min
Response: 95030311
Conc: 16.52 ng/ml



#2 Decachlorobiphenyl

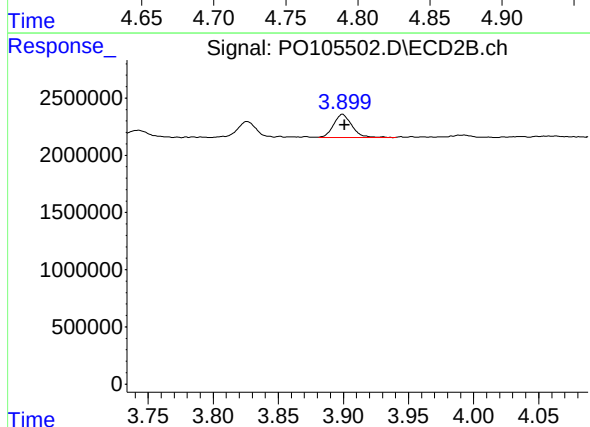
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 35267904
Conc: 19.92 ng/ml



#11 AR-1232-1

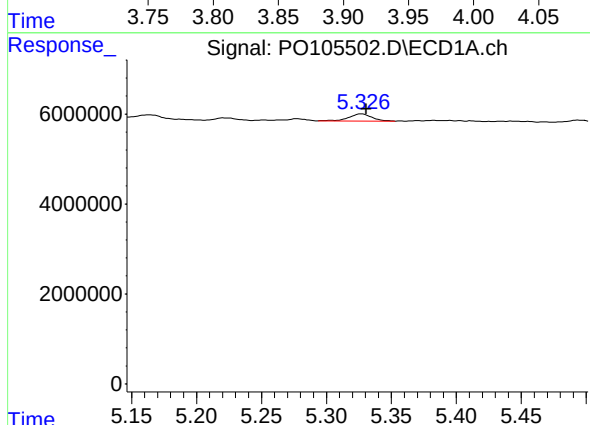
R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 4269801
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2024



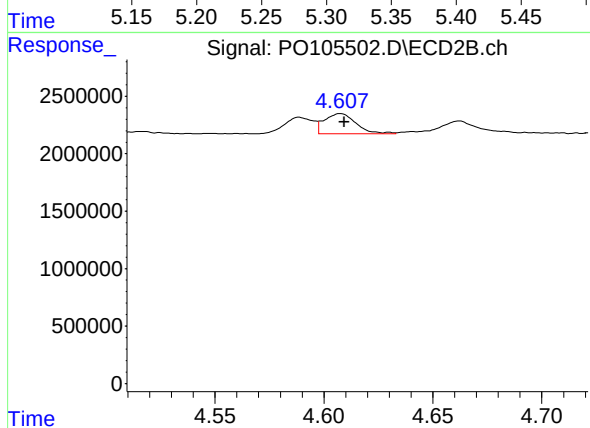
#11 AR-1232-1

R.T.: 3.899 min
Delta R.T.: -0.002 min
Response: 1953403
Conc: 26.75 ng/ml



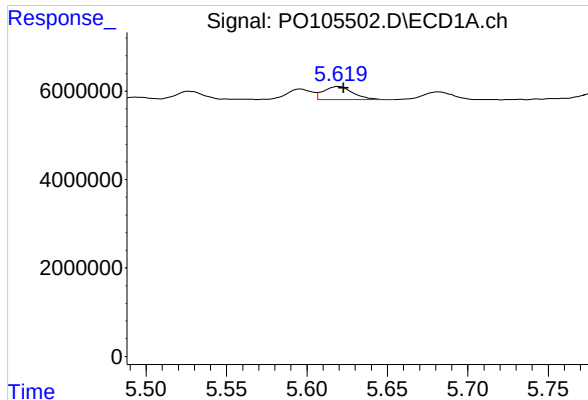
#12 AR-1232-2

R.T.: 5.327 min
Delta R.T.: -0.004 min
Response: 2077582
Conc: 19.63 ng/ml



#12 AR-1232-2

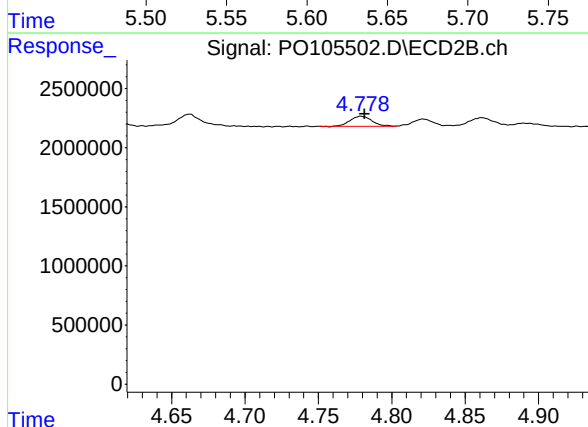
R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 1783693
Conc: 25.40 ng/ml



#13 AR-1232-3

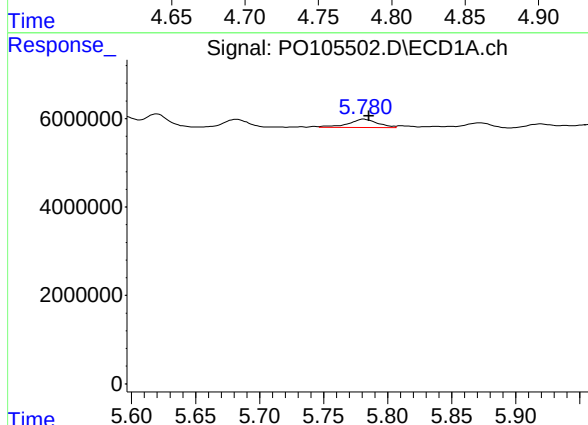
R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 3746475
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2024



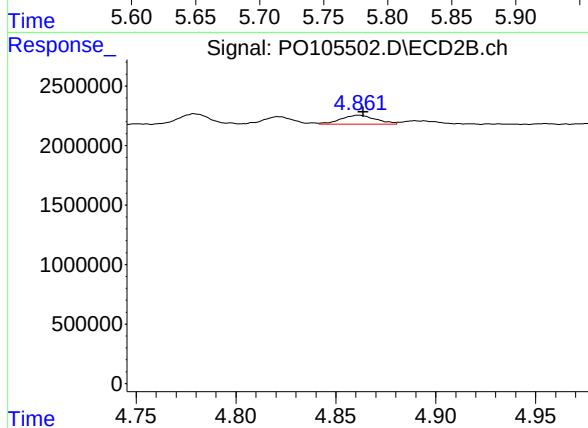
#13 AR-1232-3

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 881932
Conc: 23.08 ng/ml



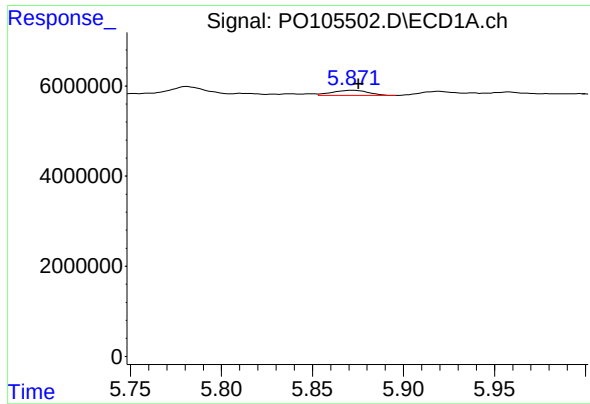
#14 AR-1232-4

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 3018768
Conc: 30.95 ng/ml



#14 AR-1232-4

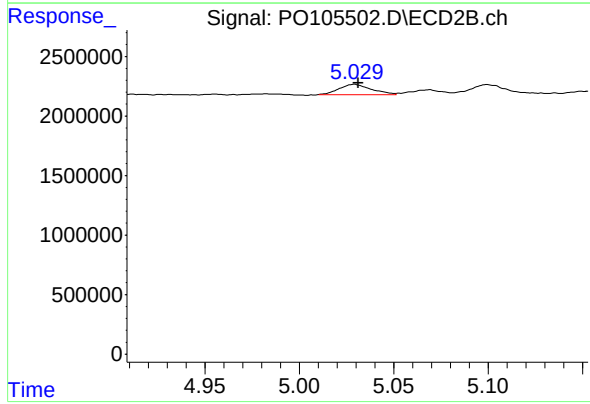
R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 918215
Conc: 26.39 ng/ml



#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 1571030
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2024



#15 AR-1232-5

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 1047304
Conc: 29.67 ng/ml