

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 00:07
 Operator : YP/AJ
 Sample : P2403-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:49:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.449	3.582	115.6E6	38889169	15.019	15.437
2) SA Decachlor...	10.206	8.537	74920315	19136242	15.805	14.710
Target Compounds						
11) L3 AR-1232-1	4.819	3.957	3558429	1070897	21.429m	17.981
12) L3 AR-1232-2	5.351	4.677	1456102	1188905	17.056m	20.742
13) L3 AR-1232-3	5.640	4.847	2857639	847462	17.442m	27.368m#
14) L3 AR-1232-4	5.799	4.935	2034222	731181	25.788m	28.467
15) L3 AR-1232-5	5.892	5.101	1386112	538157	24.516m	19.365m

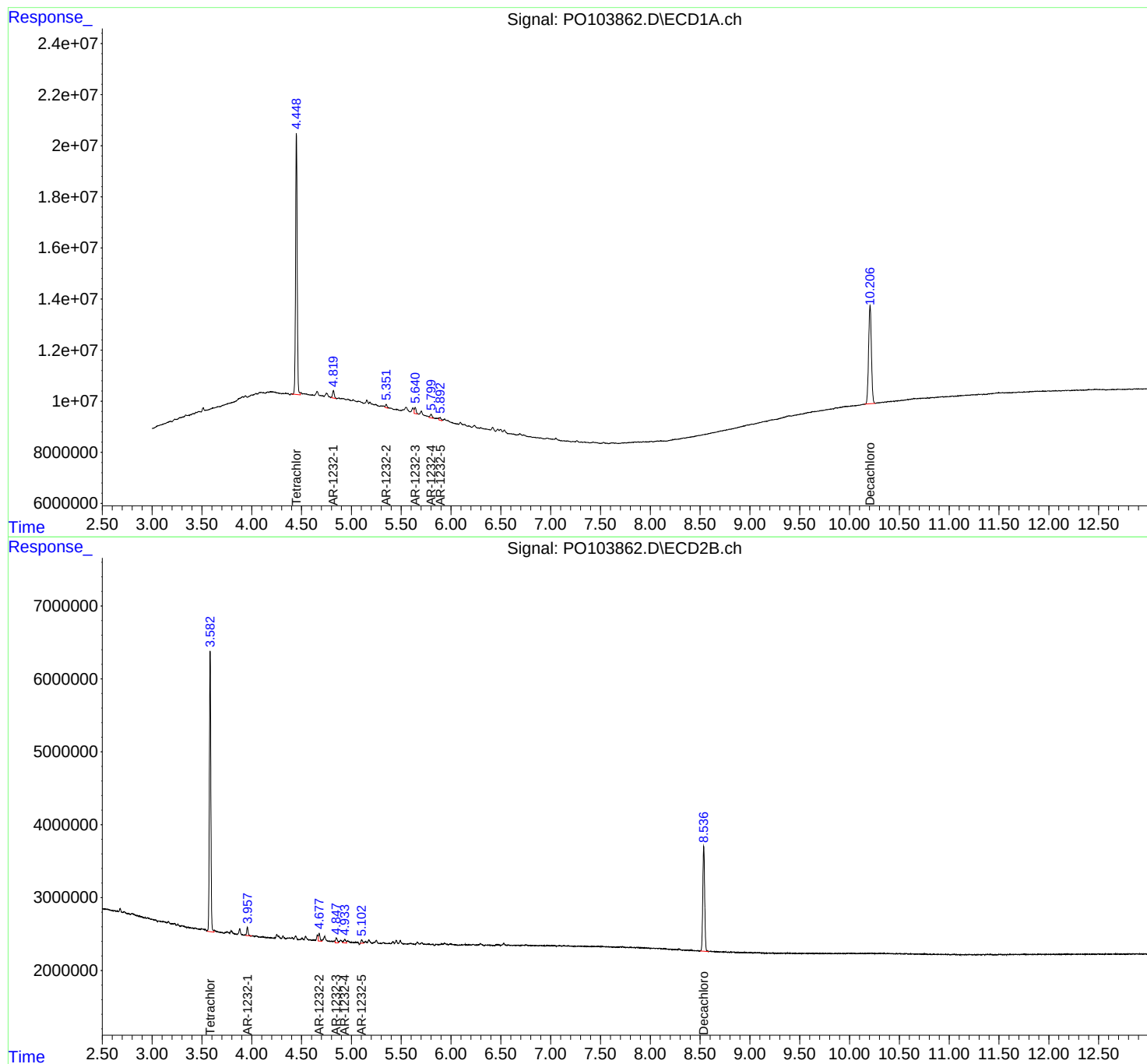
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

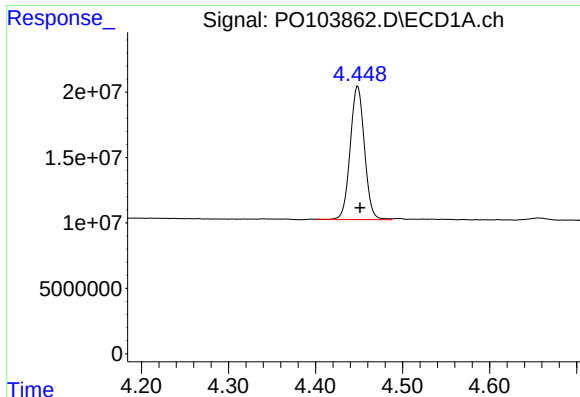
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 00:07
Operator : YP/AJ
Sample : P2403-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:49:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

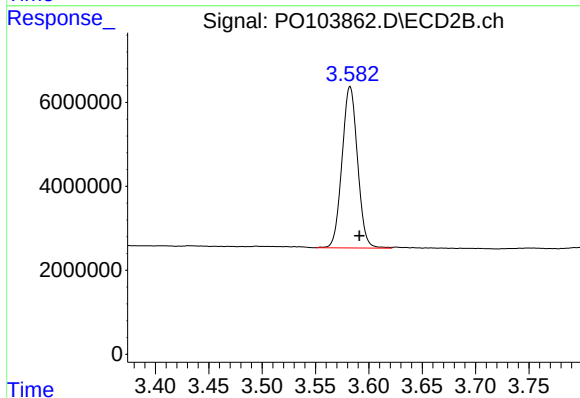




#1 Tetrachloro-m-xylene

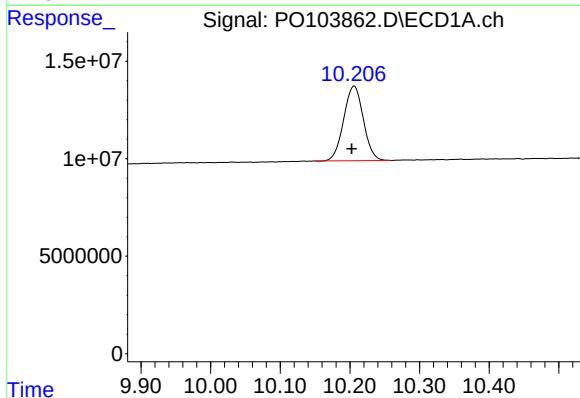
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 115582778
Conc: 15.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



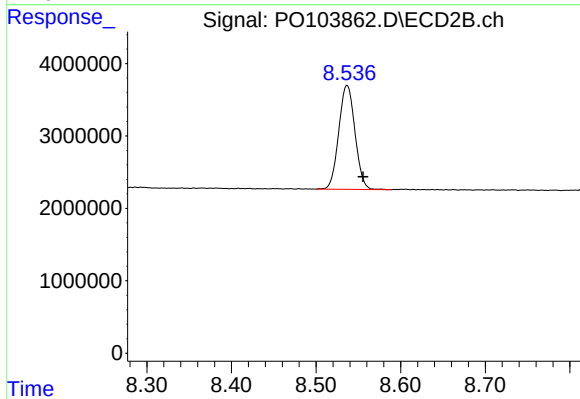
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 38889169
Conc: 15.44 ng/ml



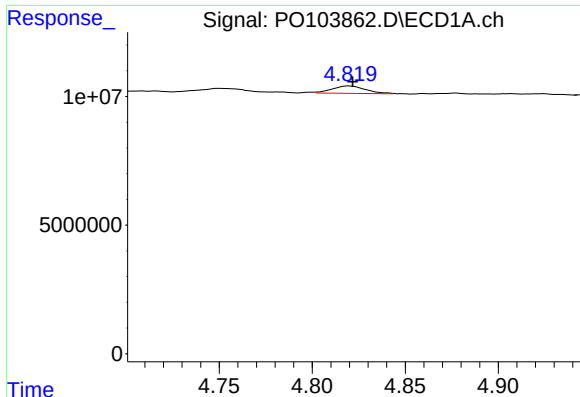
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 74920315
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

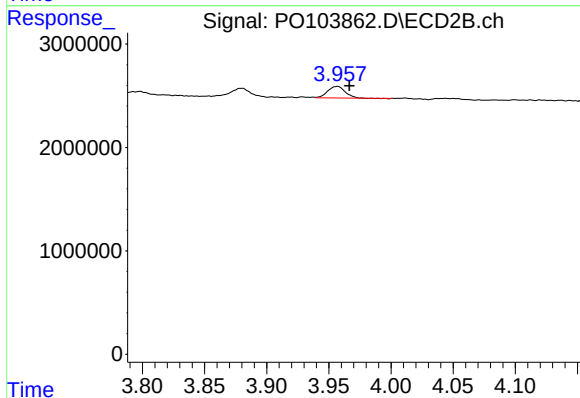
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 19136242
Conc: 14.71 ng/ml



#11 AR-1232-1

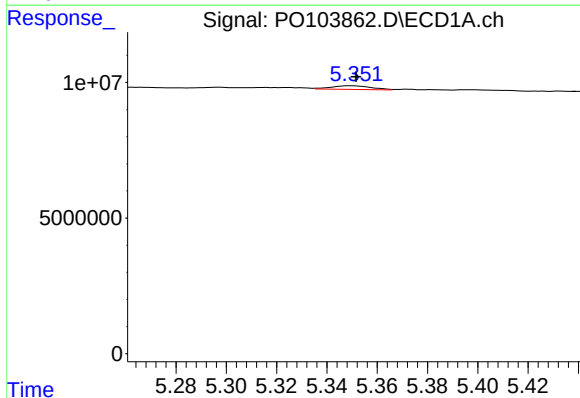
R.T.: 4.819 min
Delta R.T.: -0.003 min
Response: 3558429
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



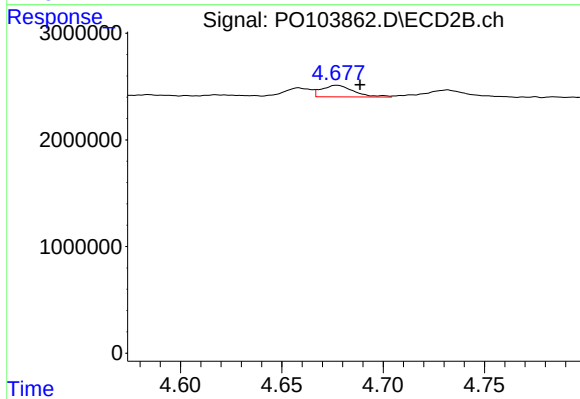
#11 AR-1232-1

R.T.: 3.957 min
Delta R.T.: -0.010 min
Response: 1070897
Conc: 17.98 ng/ml



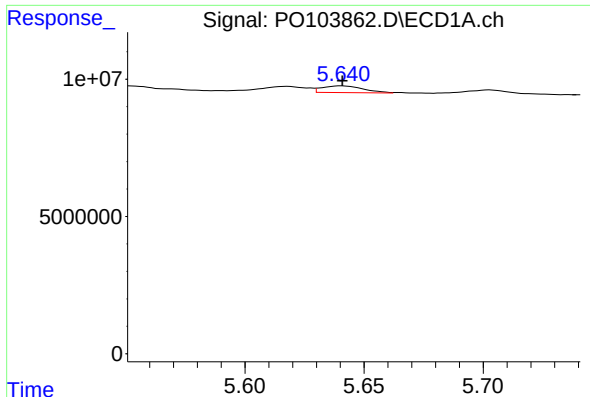
#12 AR-1232-2

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 1456102
Conc: 17.06 ng/ml m



#12 AR-1232-2

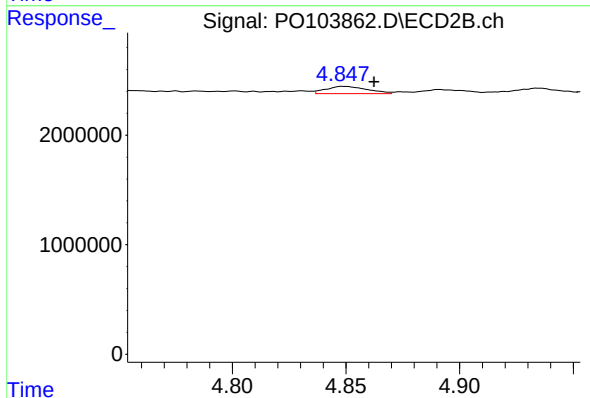
R.T.: 4.677 min
Delta R.T.: -0.011 min
Response: 1188905
Conc: 20.74 ng/ml



#13 AR-1232-3

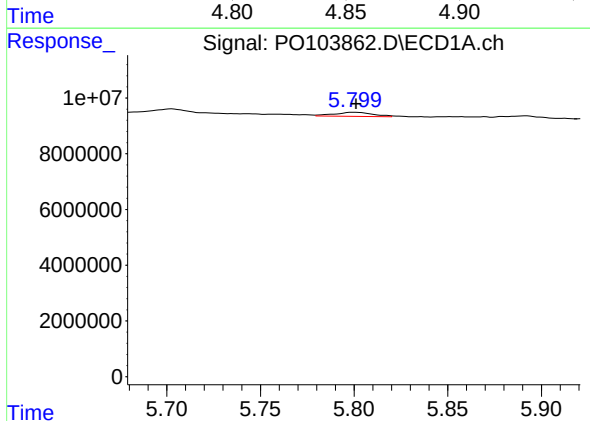
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 2857639
Conc: 17.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



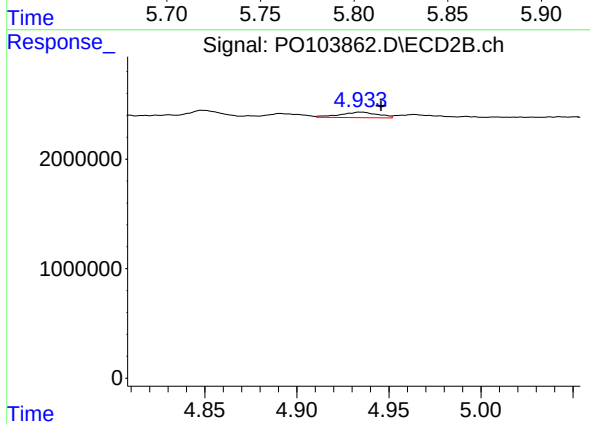
#13 AR-1232-3

R.T.: 4.847 min
Delta R.T.: -0.015 min
Response: 847462
Conc: 27.37 ng/ml m



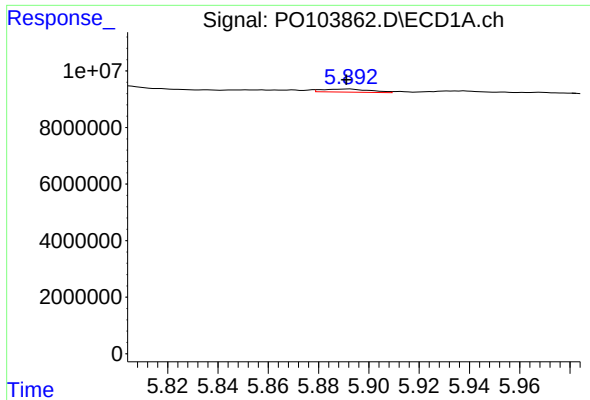
#14 AR-1232-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 2034222
Conc: 25.79 ng/ml m



#14 AR-1232-4

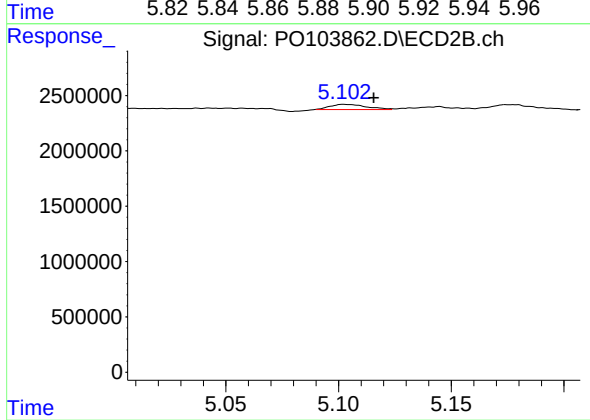
R.T.: 4.935 min
Delta R.T.: -0.011 min
Response: 731181
Conc: 28.47 ng/ml



#15 AR-1232-5

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 1386112
Conc: 24.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



#15 AR-1232-5

R.T.: 5.101 min
Delta R.T.: -0.014 min
Response: 538157
Conc: 19.36 ng/ml m