

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102524\
 Data File : P0107377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 13:46
 Operator : YP/AJ
 Sample : P4495-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-PCB-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 08:56:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.371	3.644	247.1E6	58969364	27.113	18.322 #
2) SA Decachlor...	10.060	8.637	49838468	65538466	20.314	23.905
Target Compounds						
3) L1 AR-1016-1	5.522	4.725	5377.1E6	2375.4E6	19929.004	23002.727
4) L1 AR-1016-2	5.544	4.744	8096.3E6	3531.8E6	20399.601	25054.099
5) L1 AR-1016-3	5.606	4.919	4543.5E6	1703.9E6	18089.295	21637.762
6) L1 AR-1016-4	5.703	4.961	3821.9E6	1194.7E6	19842.298	18071.991
7) L1 AR-1016-5	5.998	5.174	3329.1E6	1714.6E6	18226.152	20875.282

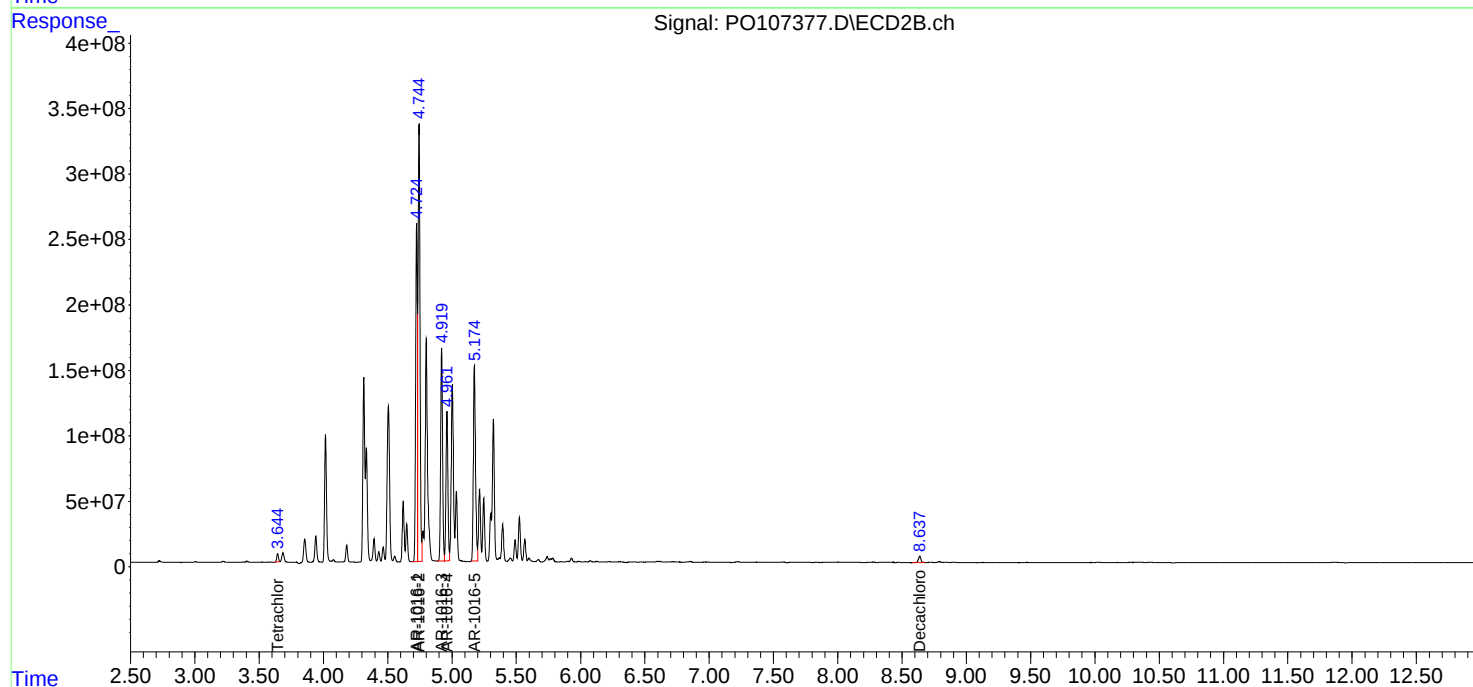
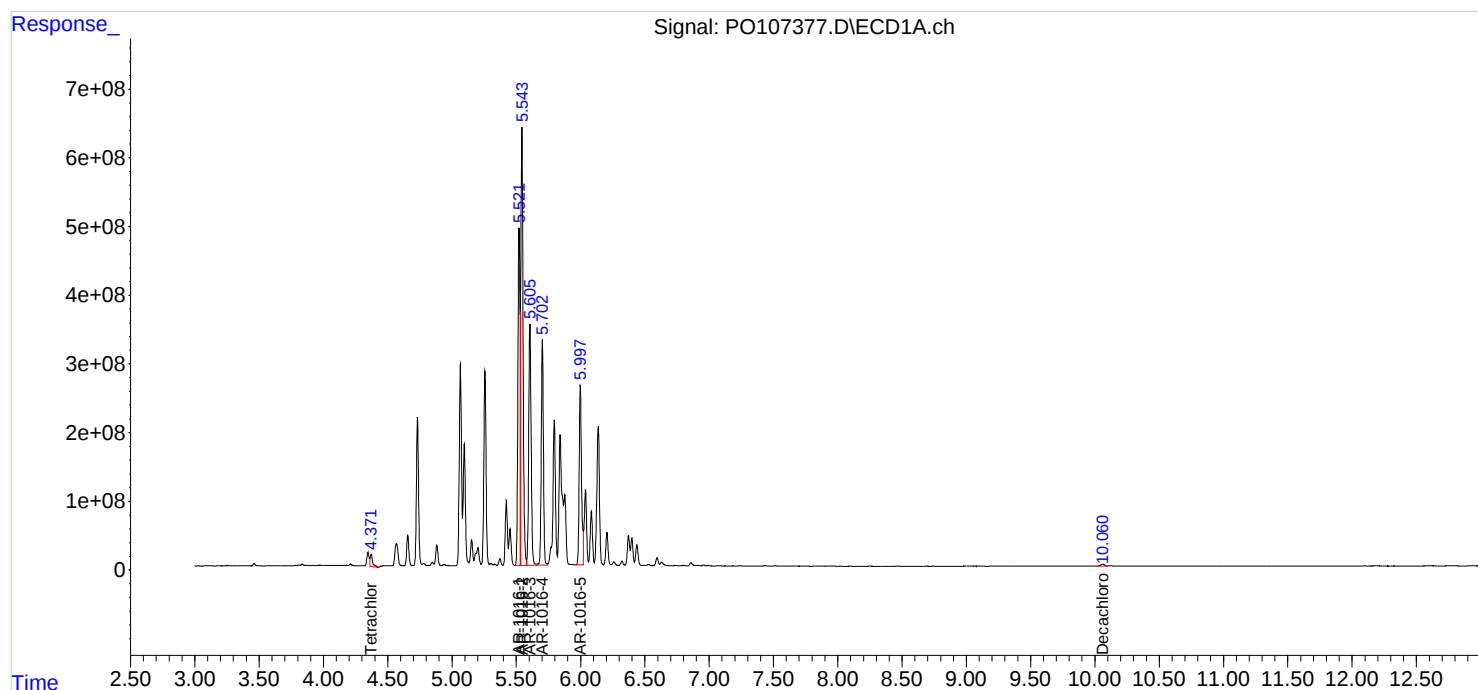
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

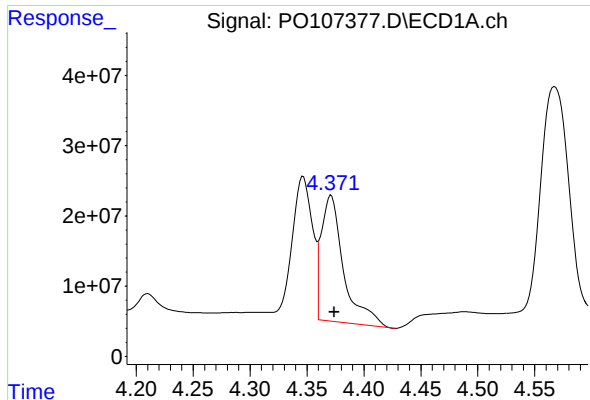
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 13:46
Operator : YP/AJ
Sample : P4495-18
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 08:56:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 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

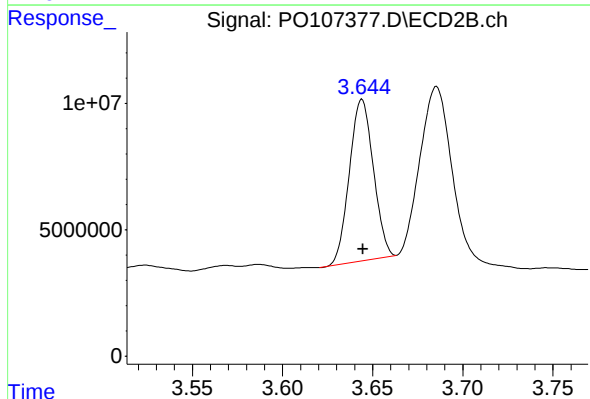




#1 Tetrachloro-m-xylene

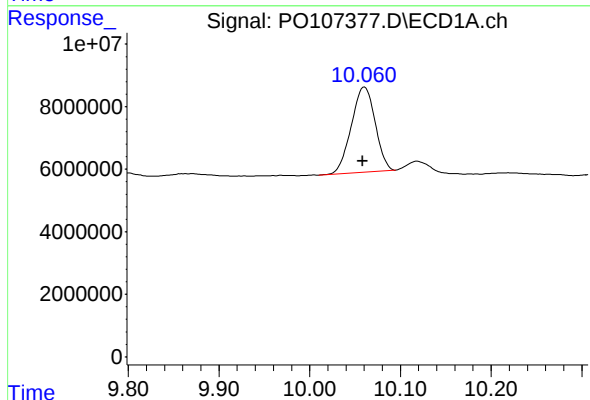
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 247105000
Conc: 27.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOIL



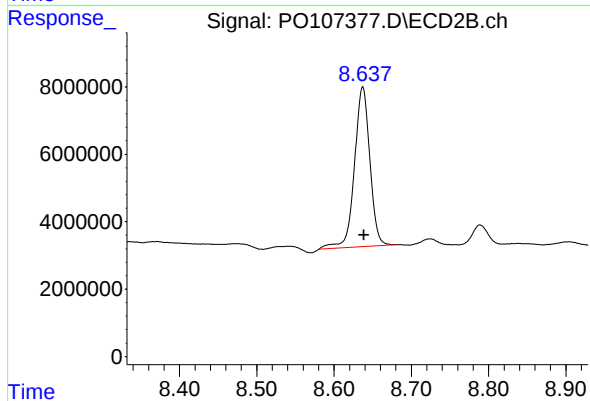
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 58969364
Conc: 18.32 ng/ml



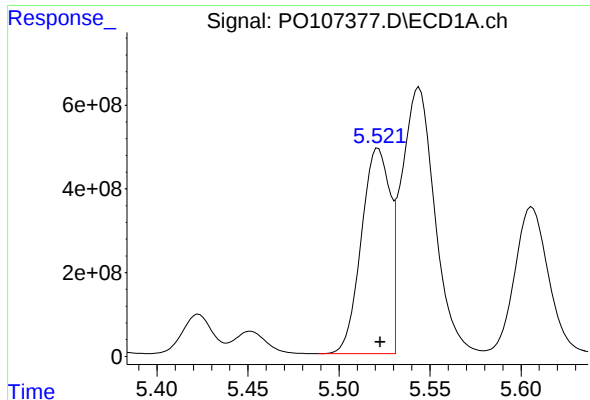
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.002 min
Response: 49838468
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

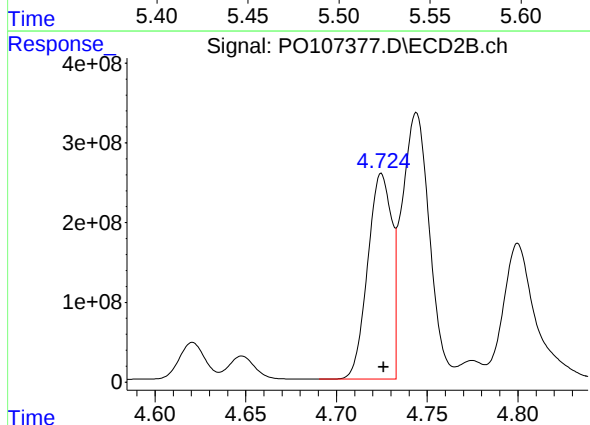
R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 65538466
Conc: 23.91 ng/ml



#3 AR-1016-1

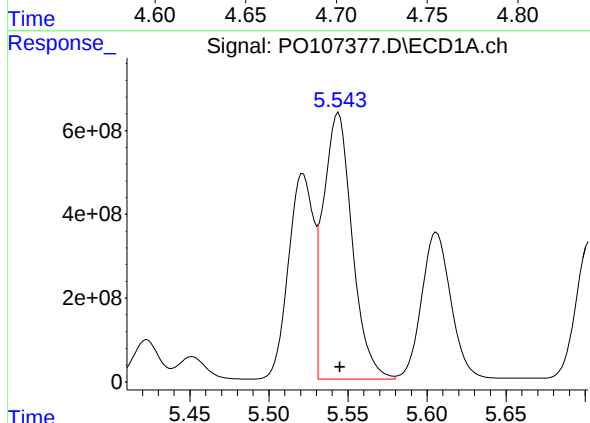
R.T.: 5.522 min
Delta R.T.: -0.001 min
Response: 5377129992
Conc: 19929.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOIL



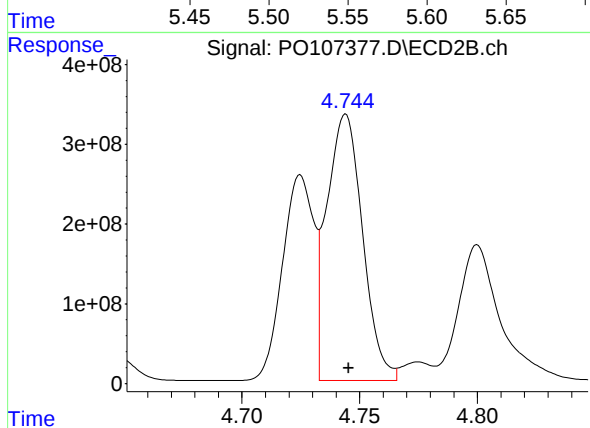
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: -0.001 min
Response: 2375391837
Conc: 23002.73 ng/ml



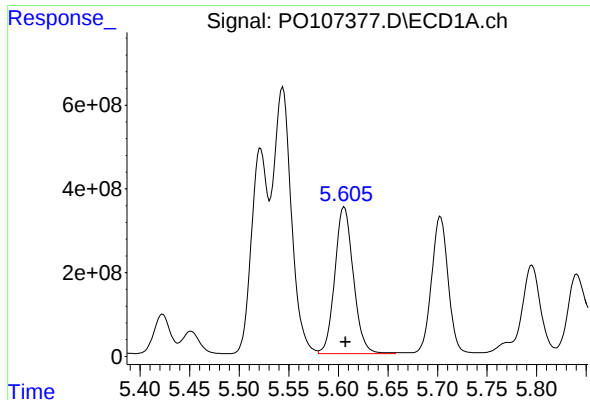
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 8096294273
Conc: 20399.60 ng/ml



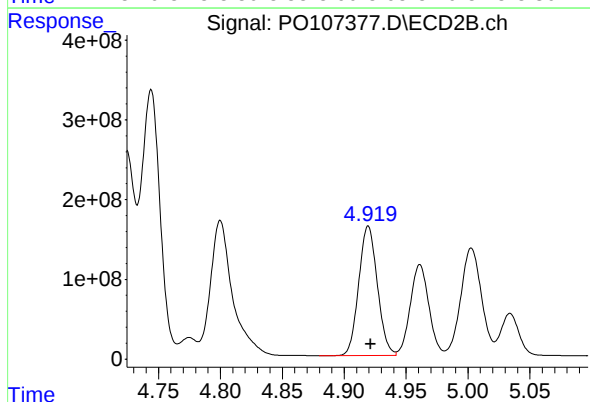
#4 AR-1016-2

R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 3531820078
Conc: 25054.10 ng/ml



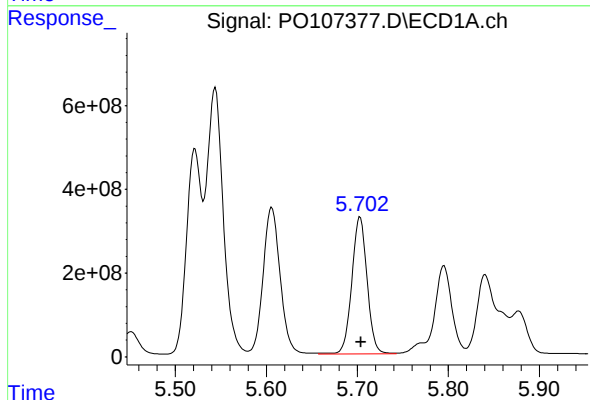
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 4543480155
Conc: 18089.29 ng/
Instrument : ECD_O
ClientSampleId : PT-PCB-SOIL



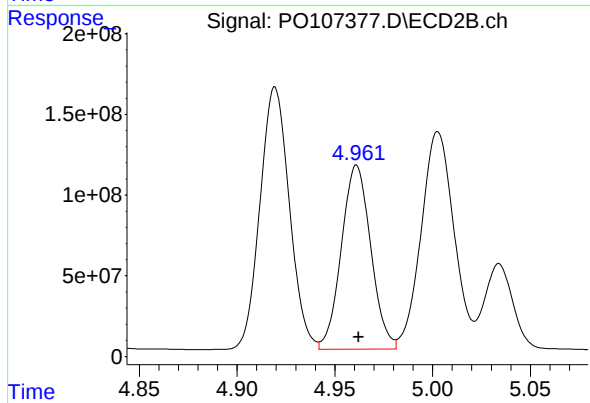
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 1703879548
Conc: 21637.76 ng/ml



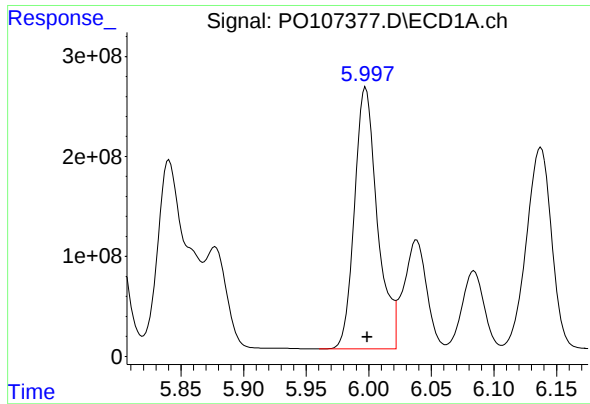
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 3821863108
Conc: 19842.30 ng/ml



#6 AR-1016-4

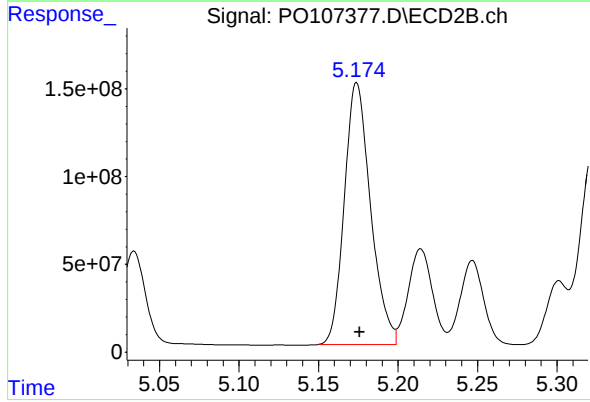
R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 1194709486
Conc: 18071.99 ng/ml



#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.001 min
Response: 3329071290
Conc: 18226.15 ng

Instrument :
ECD_O
ClientSampleId :
PT-PCB-SOIL



#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 1714567331
Conc: 20875.28 ng/ml