

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
 Data File : PP064971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 17:51
 Operator : YP\AJ
 Sample : P2403-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:36:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.257	3.370	31215313	41718156	16.413	18.532
2) SA Decachlor...	9.910	8.264	14832912	35411266	20.657	20.218
Target Compounds						
16) L4 AR-1242-1	5.425	4.427	904659	1749580	25.857	26.122
17) L4 AR-1242-2	5.447	4.445	1322554	2204633	25.067	23.837
18) L4 AR-1242-3	5.509	4.617	907512	1209065	27.052	23.590
19) L4 AR-1242-4	5.607	4.699	666945	1307890	25.231	24.864
20) L4 AR-1242-5	6.347	5.213	648510	1513288	28.529	25.088

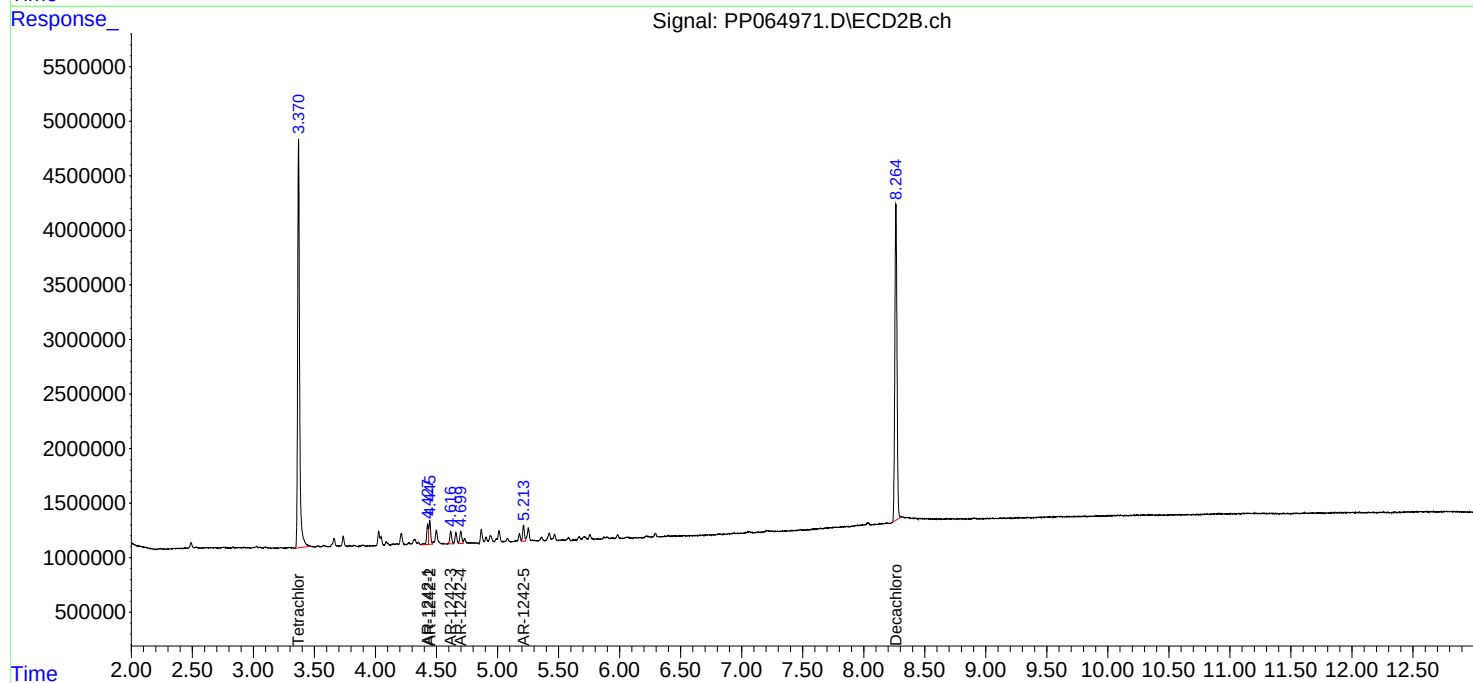
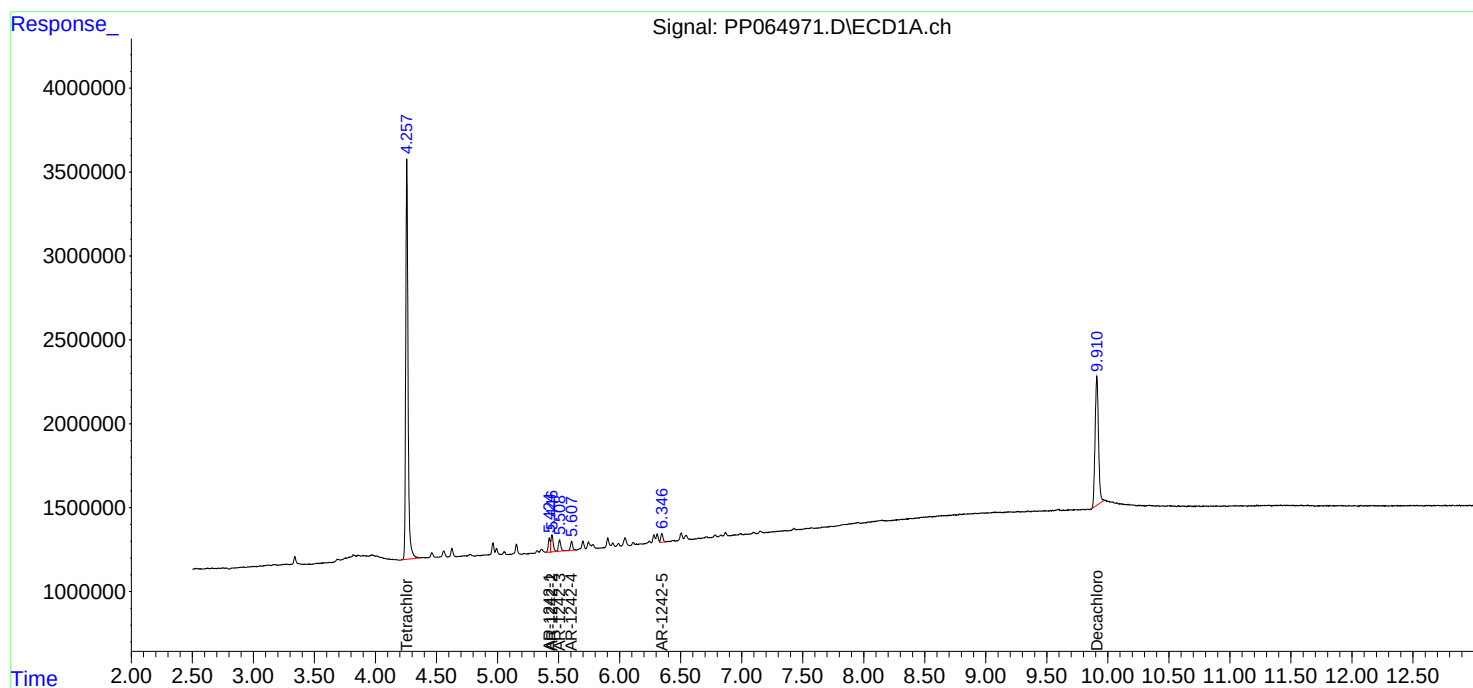
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

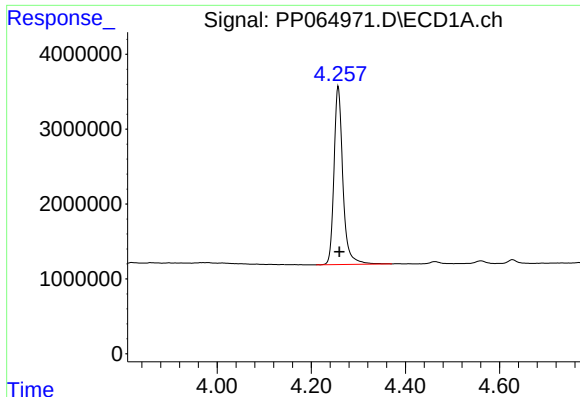
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
Data File : PP064971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 17:51
Operator : YP\AJ
Sample : P2403-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:36:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 06:05:56 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

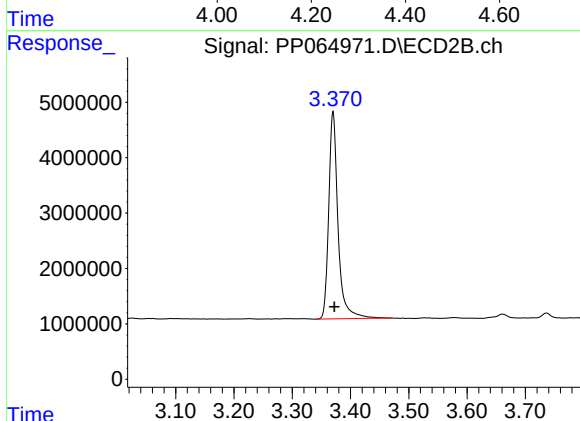




#1 Tetrachloro-m-xylene

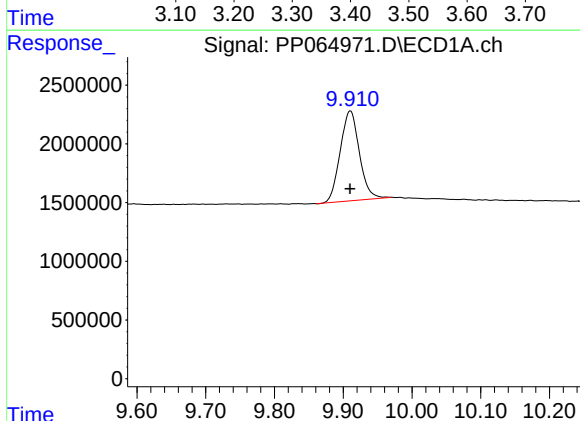
R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 31215313
Conc: 16.41 ng/ml

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



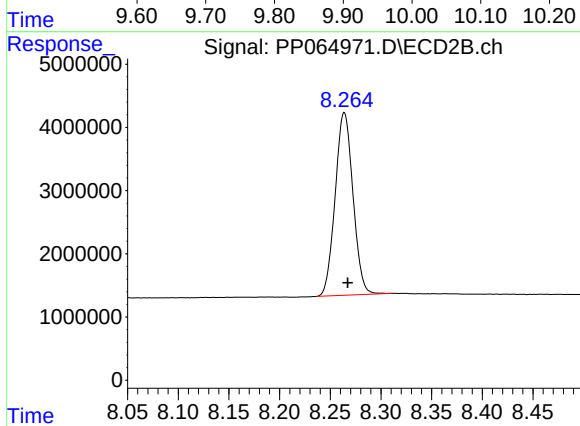
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.002 min
Response: 41718156
Conc: 18.53 ng/ml



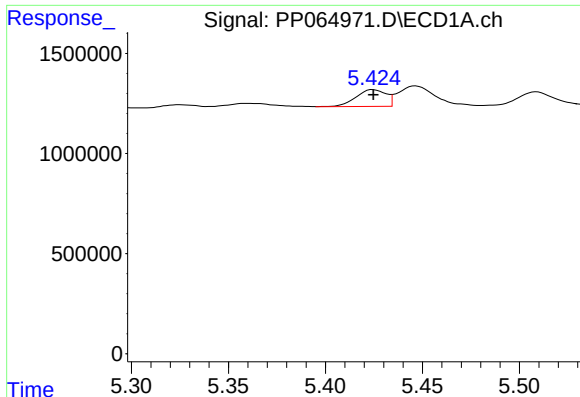
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 14832912
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

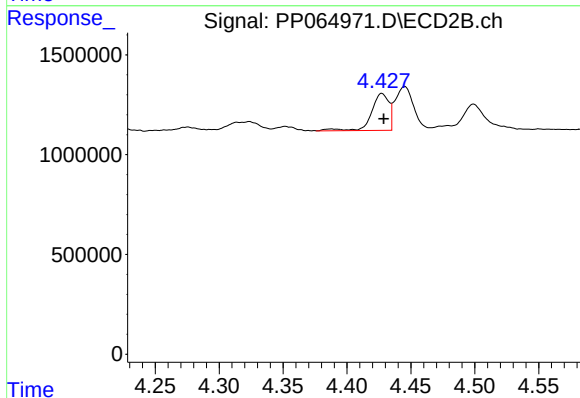
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 35411266
Conc: 20.22 ng/ml



#16 AR-1242-1

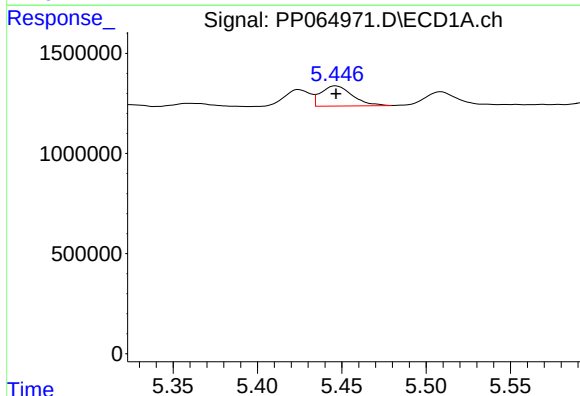
R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 904659
Conc: 25.86 ng/ml

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



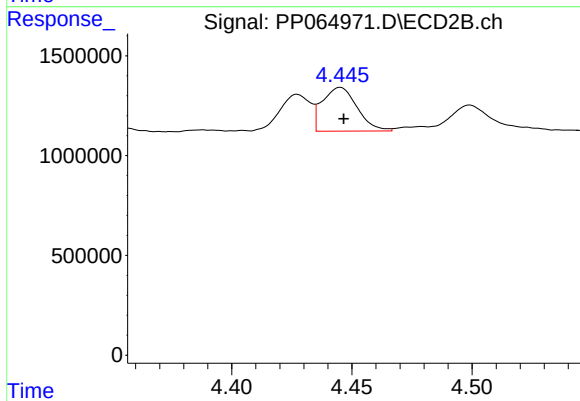
#16 AR-1242-1

R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 1749580
Conc: 26.12 ng/ml



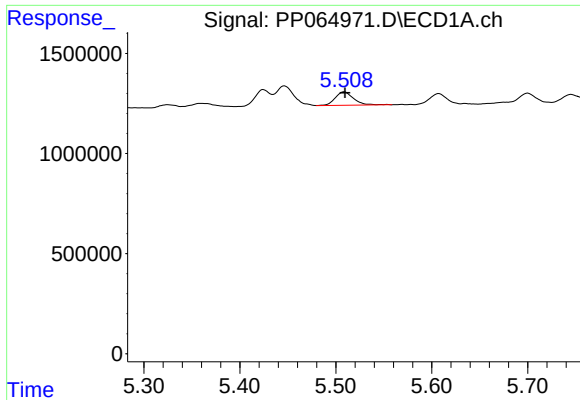
#17 AR-1242-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 1322554
Conc: 25.07 ng/ml



#17 AR-1242-2

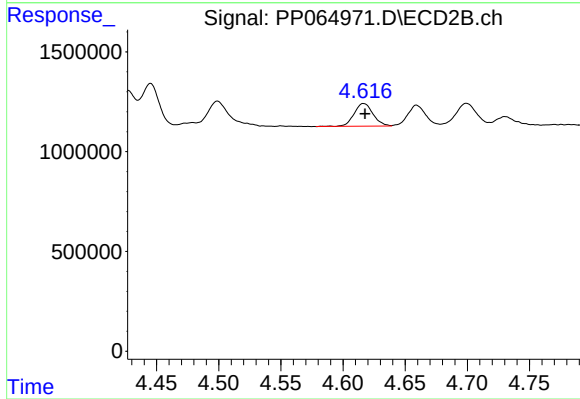
R.T.: 4.445 min
Delta R.T.: -0.001 min
Response: 2204633
Conc: 23.84 ng/ml



#18 AR-1242-3

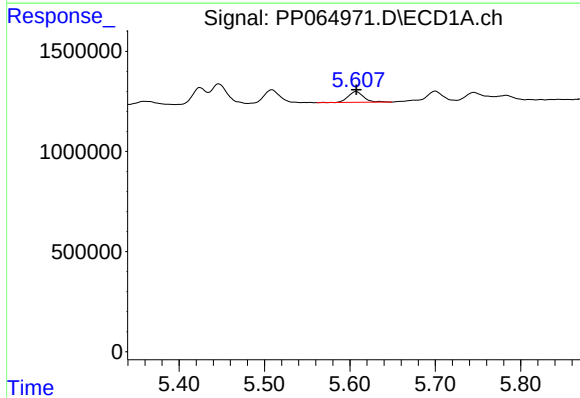
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 907512
Conc: 27.05 ng/ml

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



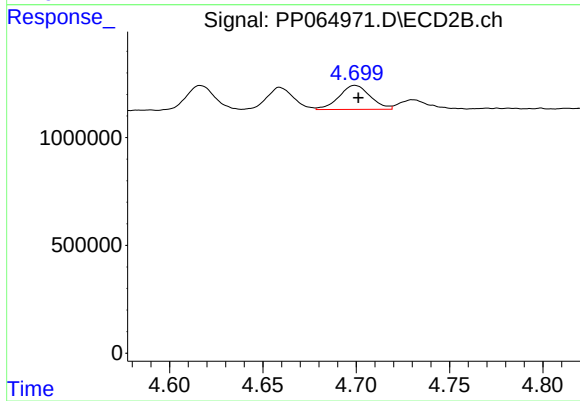
#18 AR-1242-3

R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 1209065
Conc: 23.59 ng/ml



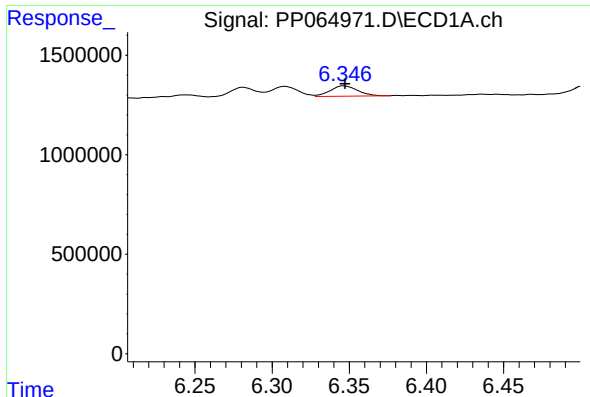
#19 AR-1242-4

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 666945
Conc: 25.23 ng/ml



#19 AR-1242-4

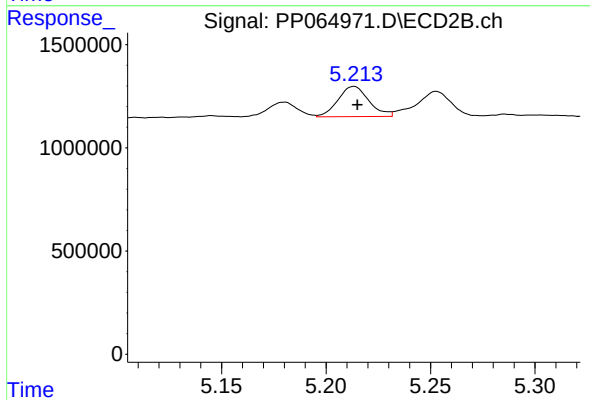
R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 1307890
Conc: 24.86 ng/ml



#20 AR-1242-5

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 648510
Conc: 28.53 ng/ml

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



#20 AR-1242-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 1513288
Conc: 25.09 ng/ml