

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:17
 Operator : AJ\MA
 Sample : 02213-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:11:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.687	2.901	66117040	85195890	21.657	20.019
2) SA Decachlor...	9.654	8.125	65533129	90950186	23.101	20.921
Target Compounds						
16) L4 AR-1242-1	4.922	4.009	5375655	5868728	60.917	50.530
17) L4 AR-1242-2	4.943	4.026	7495934	8308587	60.424	49.829
18) L4 AR-1242-3	5.009	4.204	4829389	4386248	61.811	51.125
19) L4 AR-1242-4	5.112	4.296	3659476	4410790	58.435	54.534
20) L4 AR-1242-5	5.906	4.838	4230623	5614899	61.105	52.122

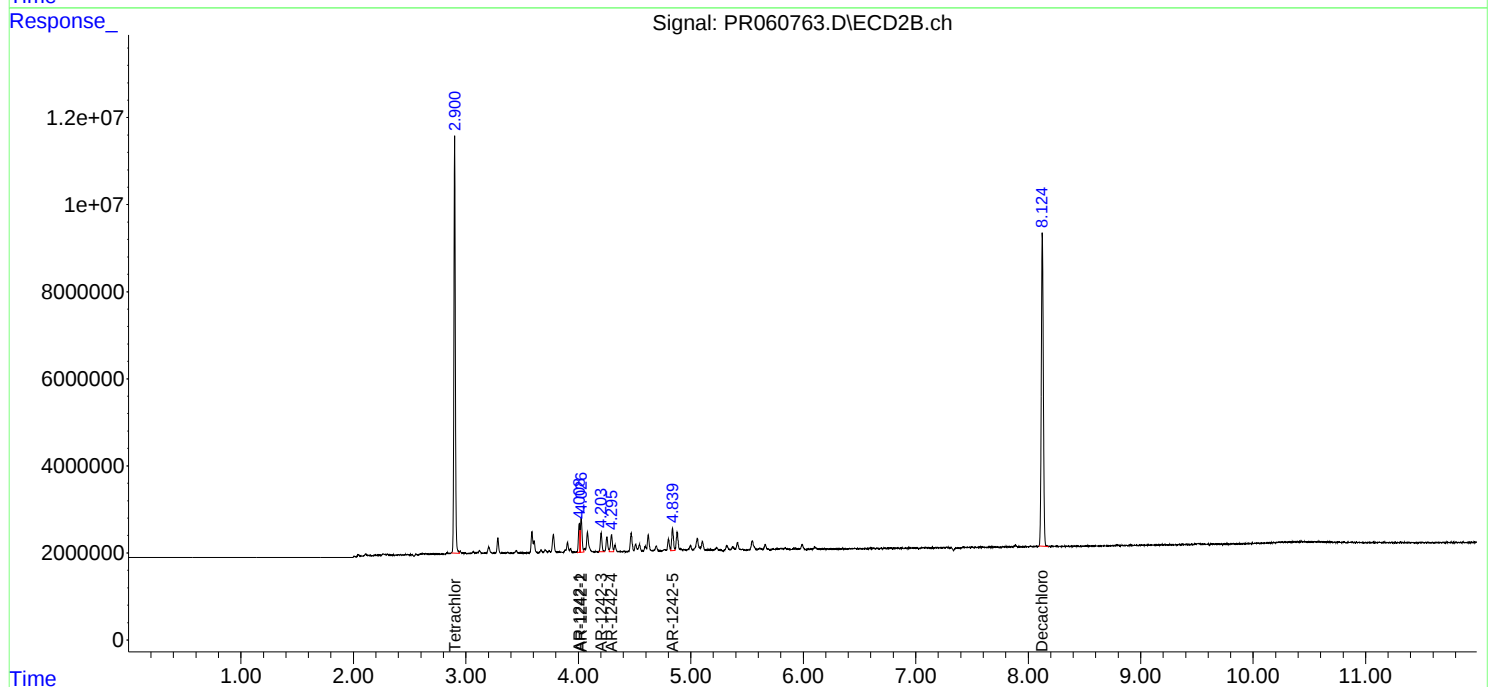
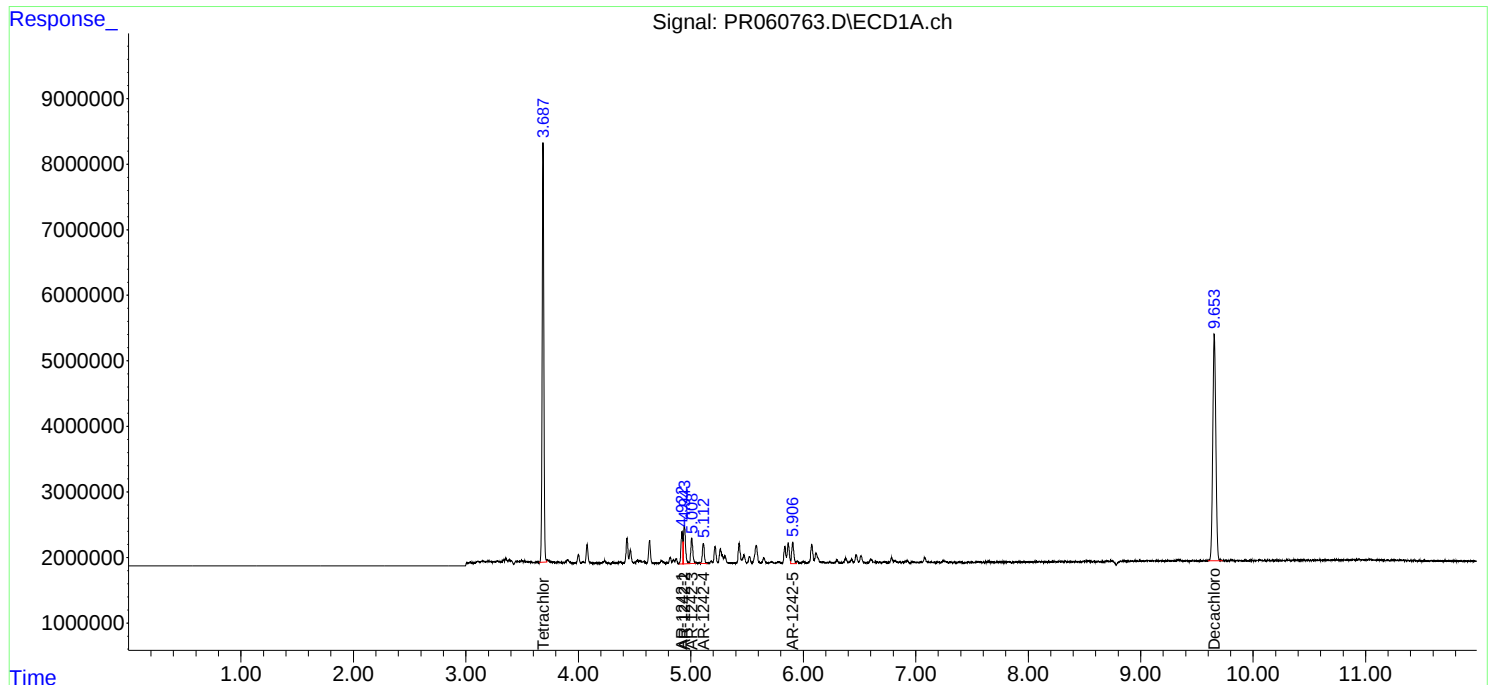
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

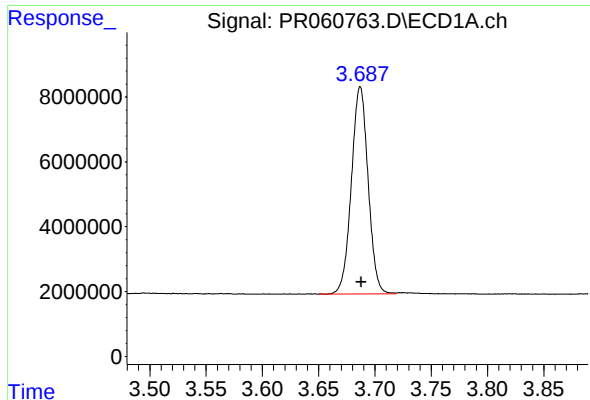
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
Data File : PR060763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 04:17
Operator : AJ\MA
Sample : 02213-02
Misc : AR1242 LOQ 50 PPB
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:11:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 15:47:54 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

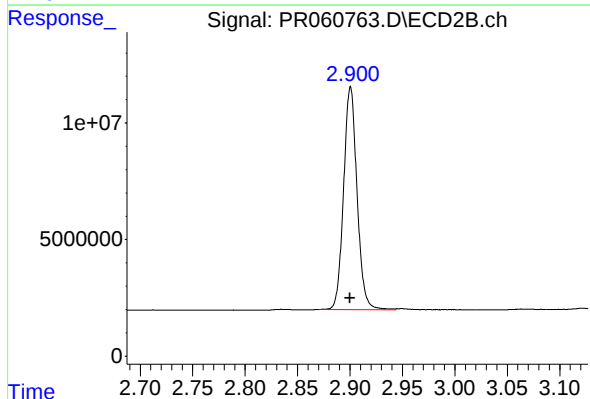




#1 Tetrachloro-m-xylene

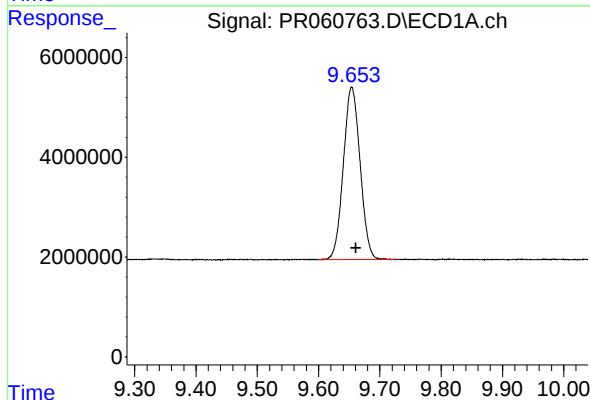
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 66117040
Conc: 21.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



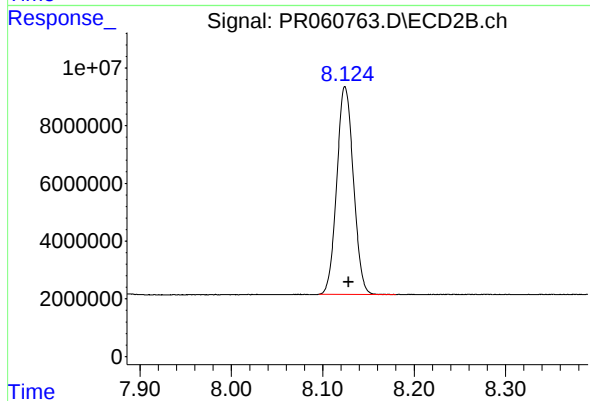
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: 0.000 min
Response: 85195890
Conc: 20.02 ng/ml



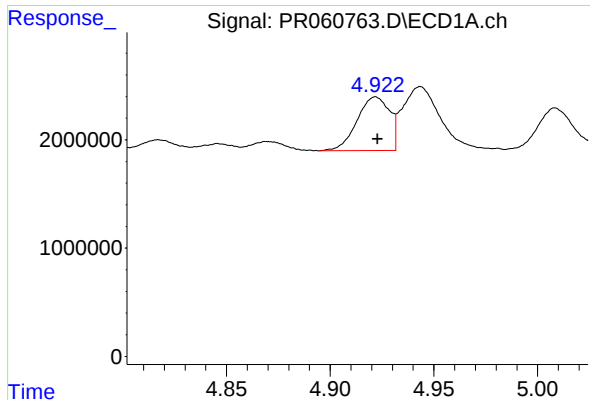
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.007 min
Response: 65533129
Conc: 23.10 ng/ml



#2 Decachlorobiphenyl

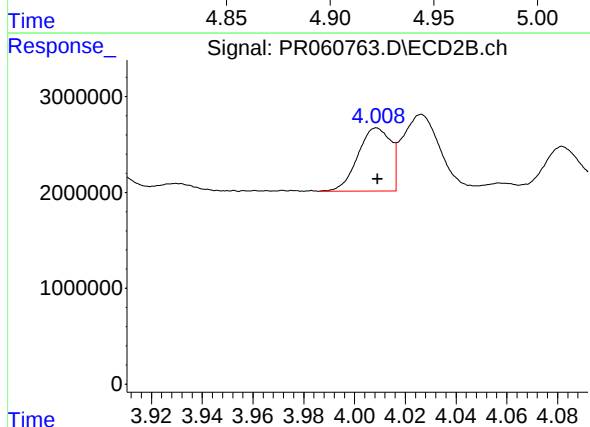
R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 90950186
Conc: 20.92 ng/ml



#16 AR-1242-1

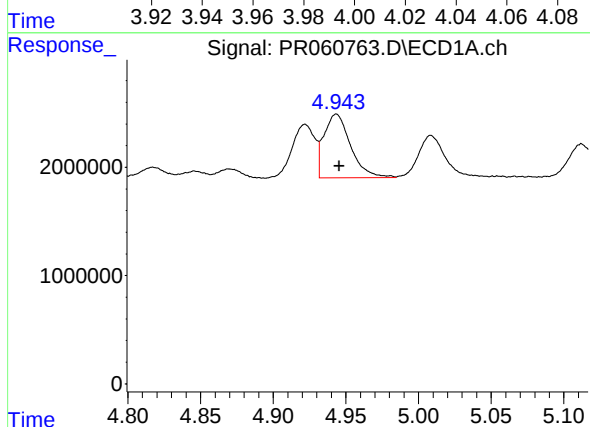
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 5375655
Conc: 60.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



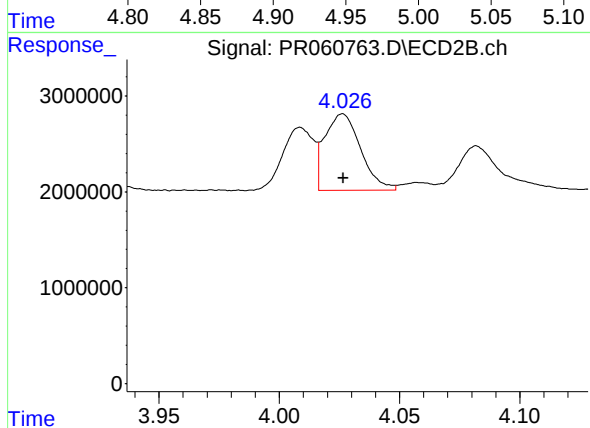
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 5868728
Conc: 50.53 ng/ml



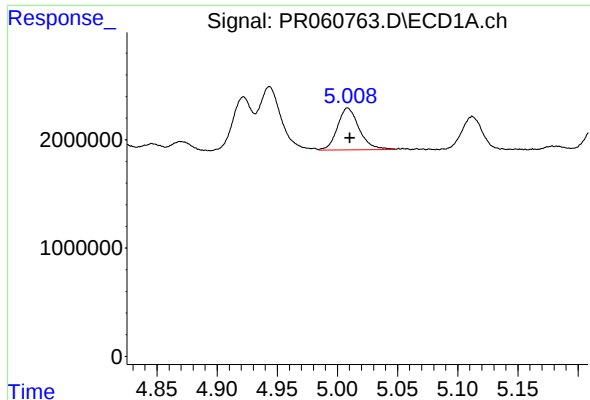
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 7495934
Conc: 60.42 ng/ml



#17 AR-1242-2

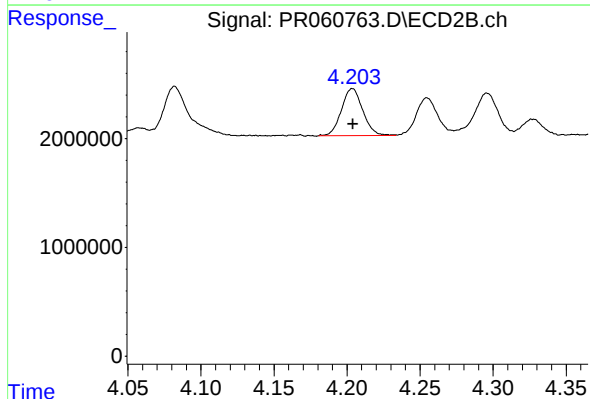
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 8308587
Conc: 49.83 ng/ml



#18 AR-1242-3

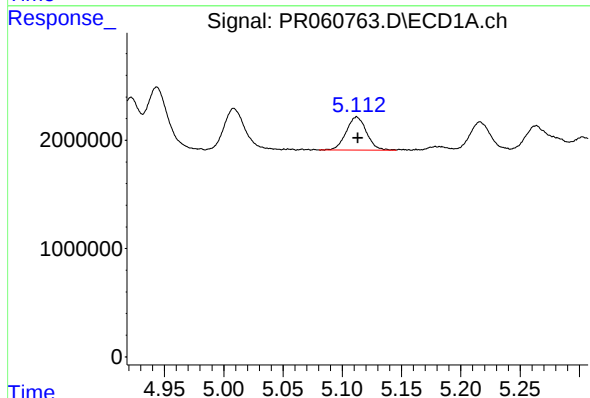
R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 4829389
Conc: 61.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



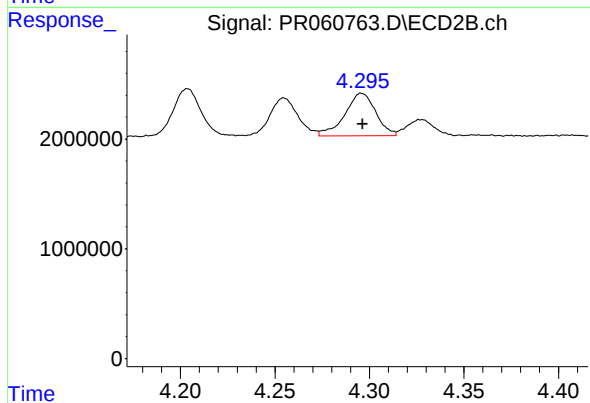
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 4386248
Conc: 51.12 ng/ml



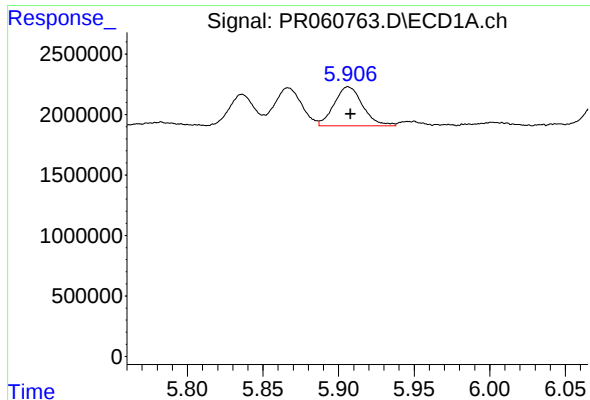
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 3659476
Conc: 58.43 ng/ml



#19 AR-1242-4

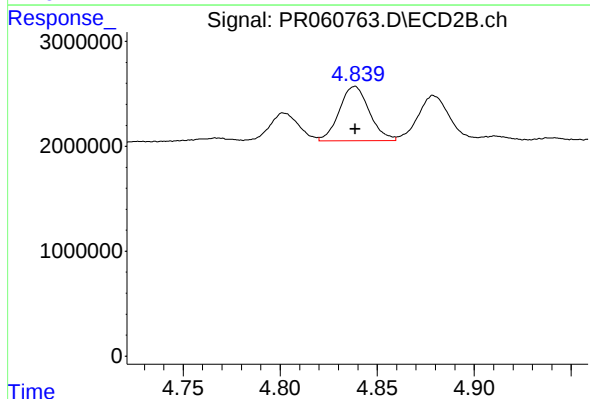
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 4410790
Conc: 54.53 ng/ml



#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 4230623
Conc: 61.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 5614899
Conc: 52.12 ng/ml