

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:22
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:27:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 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...	3.640	2.911	77904728	35478268	21.418	21.252
2)	SA Decachlor...	9.530	8.137	33796255	33390979	23.438	23.765
Target Compounds							
26)	L6 AR-1254-1	5.767	4.851	4199753	3451219	45.112	39.454
27)	L6 AR-1254-2	6.004	5.010	6055781	3061884	46.354	39.693
28)	L6 AR-1254-3	6.395	5.429	5938220	4797633	47.009	38.921
29)	L6 AR-1254-4	6.707	5.673	4153962	2993941	44.796	38.045
30)	L6 AR-1254-5	7.161	6.116	4360796	4181123	44.360	36.549

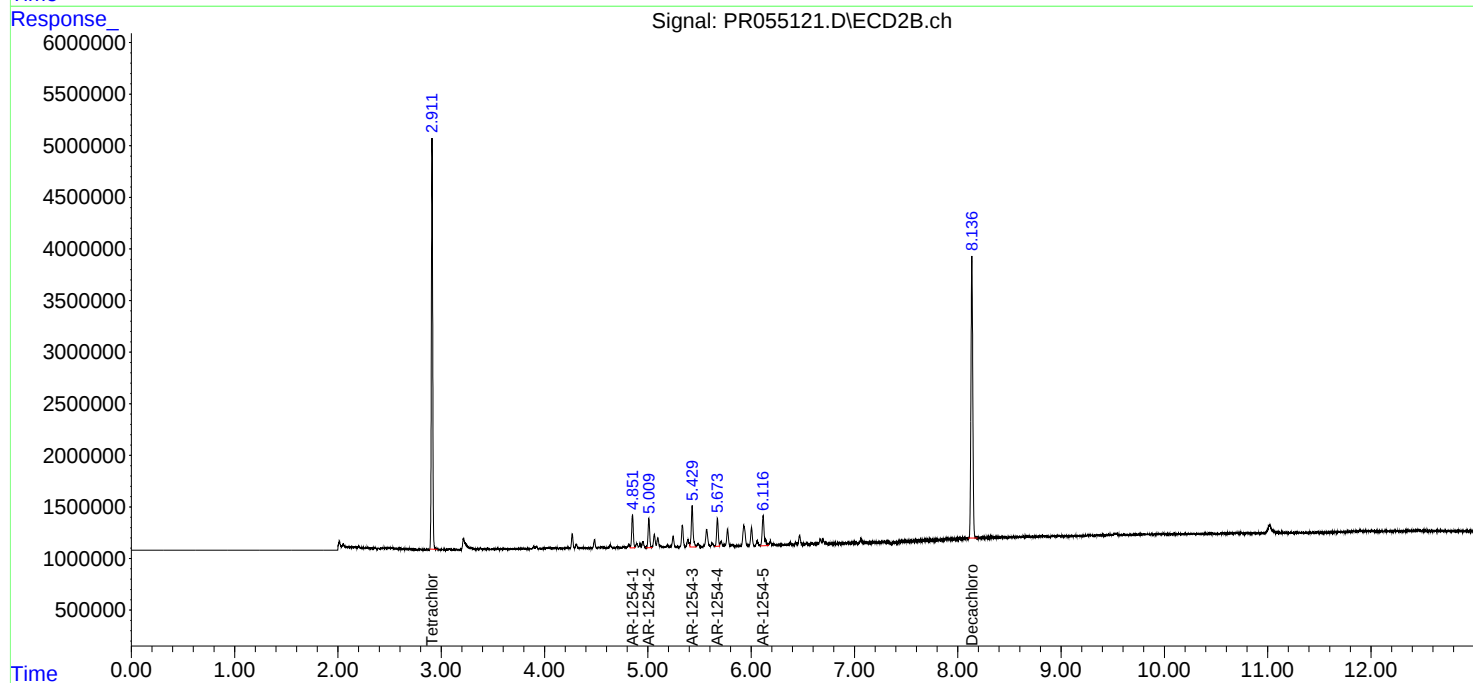
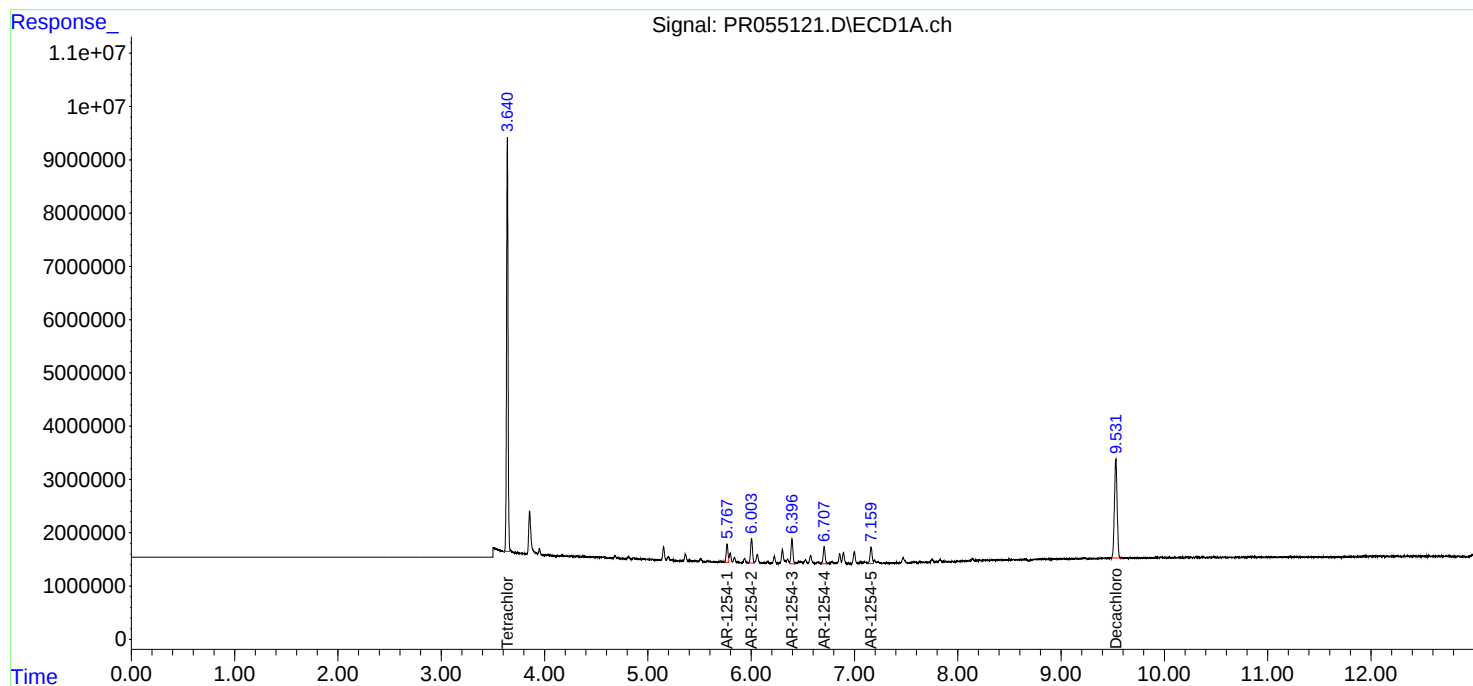
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

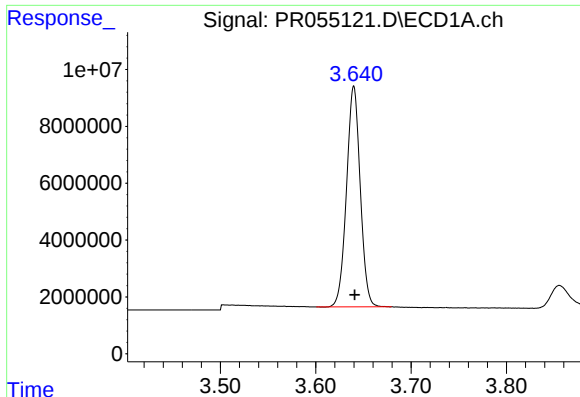
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
Data File : PR055121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 01:22
Operator : AJ\MA
Sample : N3214-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 03:27:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 2022
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

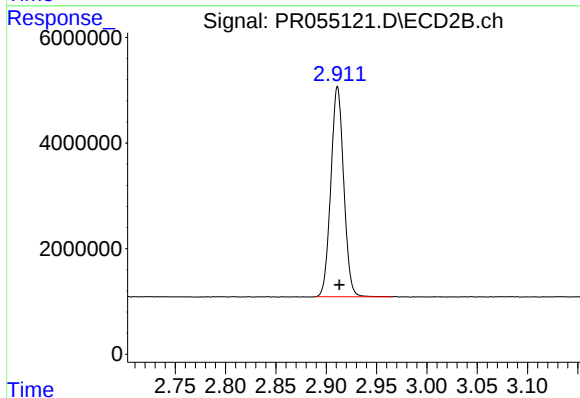




#1 Tetrachloro-m-xylene

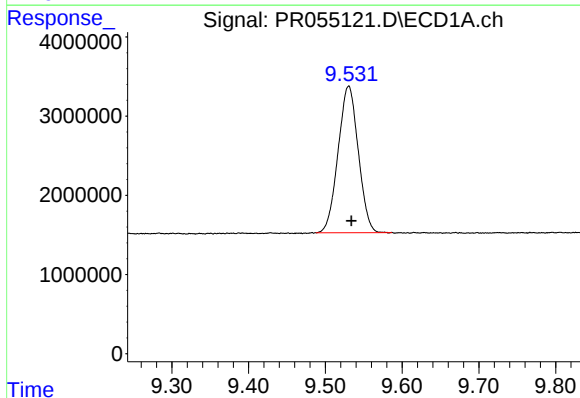
R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 77904728
Conc: 21.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



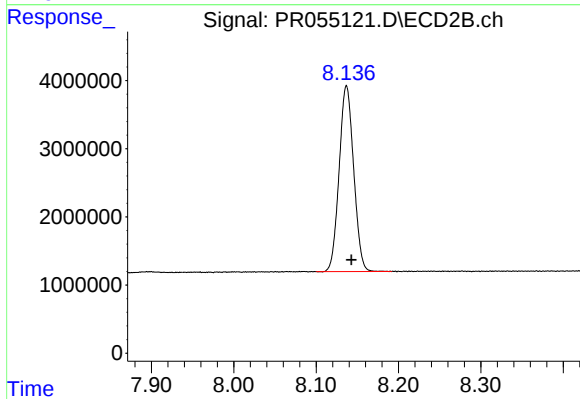
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 35478268
Conc: 21.25 ng/ml



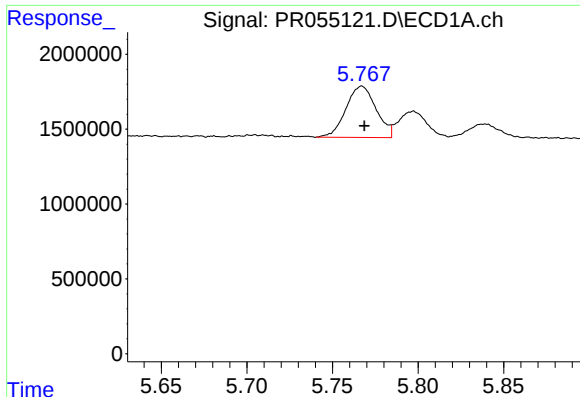
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 33796255
Conc: 23.44 ng/ml



#2 Decachlorobiphenyl

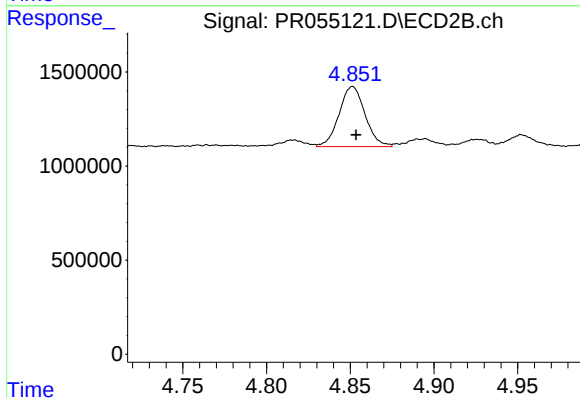
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 33390979
Conc: 23.77 ng/ml



#26 AR-1254-1

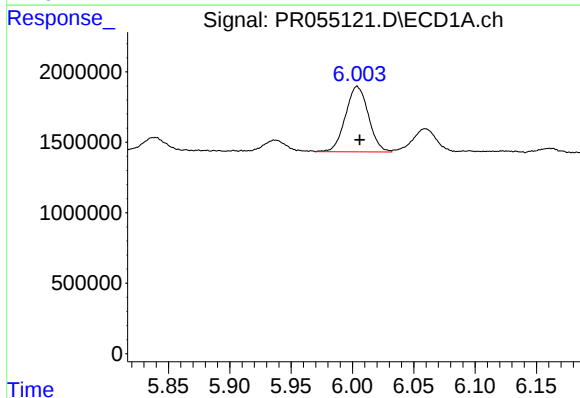
R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 4199753
Conc: 45.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



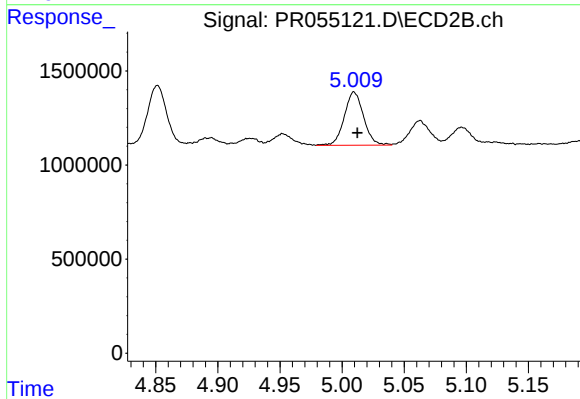
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 3451219
Conc: 39.45 ng/ml



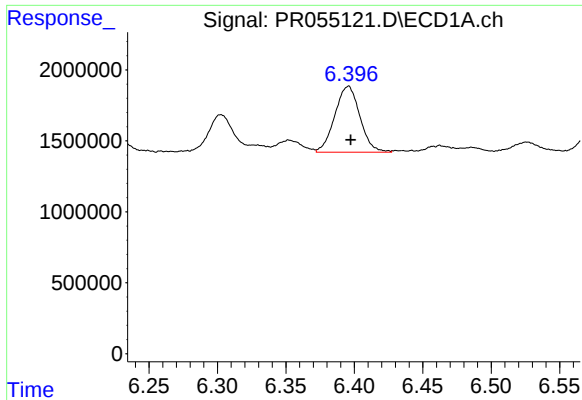
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 6055781
Conc: 46.35 ng/ml



#27 AR-1254-2

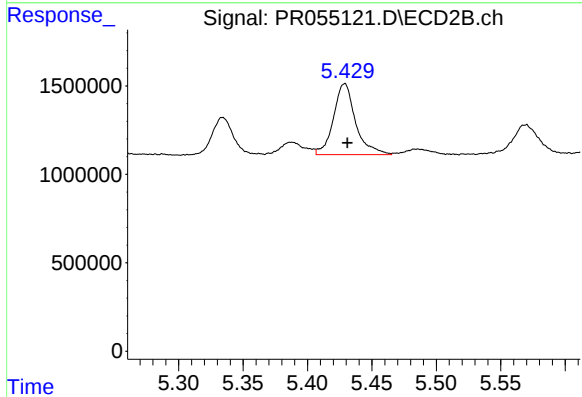
R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 3061884
Conc: 39.69 ng/ml



#28 AR-1254-3

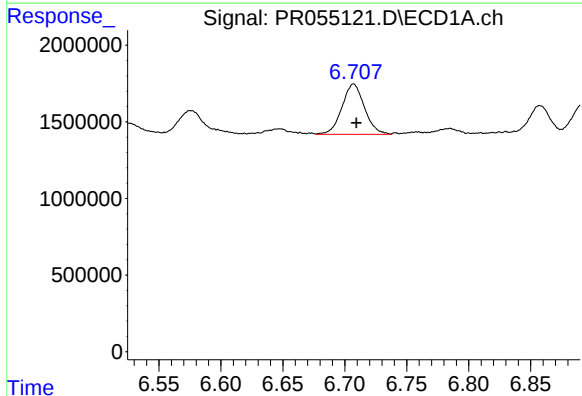
R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 5938220
Conc: 47.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



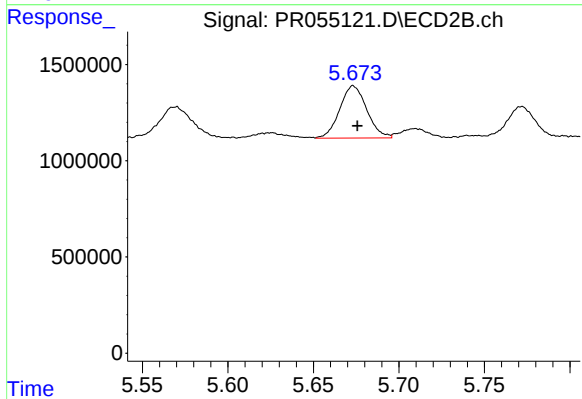
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 4797633
Conc: 38.92 ng/ml



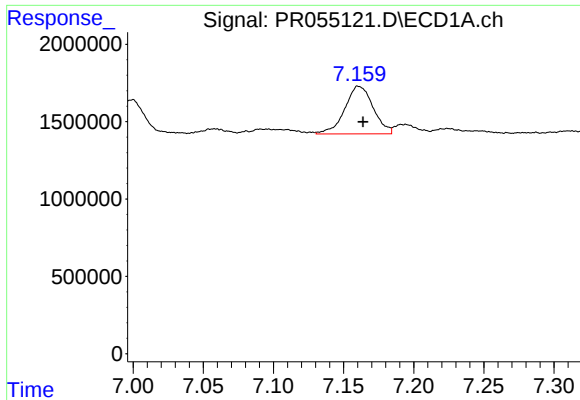
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 4153962
Conc: 44.80 ng/ml



#29 AR-1254-4

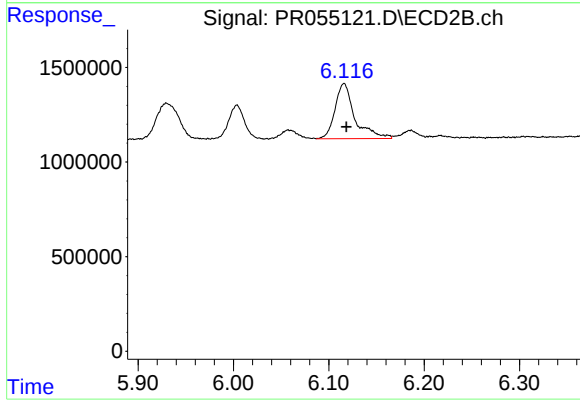
R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 2993941
Conc: 38.05 ng/ml



#30 AR-1254-5

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 4360796
Conc: 44.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 4181123
Conc: 36.55 ng/ml