

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 17:56
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:43:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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...	4.632	3.814	76658374	110.6E6	18.296	18.727
2) SA Decachlor...	10.498	8.837	132.1E6	144.9E6	19.544	19.231
Target Compounds						
26) L6 AR-1254-1	6.668	5.699	15109776	20249375	57.685	53.903
27) L6 AR-1254-2	6.885	5.845	23830077	18965910	57.254	56.458
28) L6 AR-1254-3	7.255	6.248	24334768	30310088	53.411	51.763
29) L6 AR-1254-4	7.541	6.475	19391356	18812597	55.520	50.211
30) L6 AR-1254-5	7.961	6.891	20889600	28745465	53.755	51.945

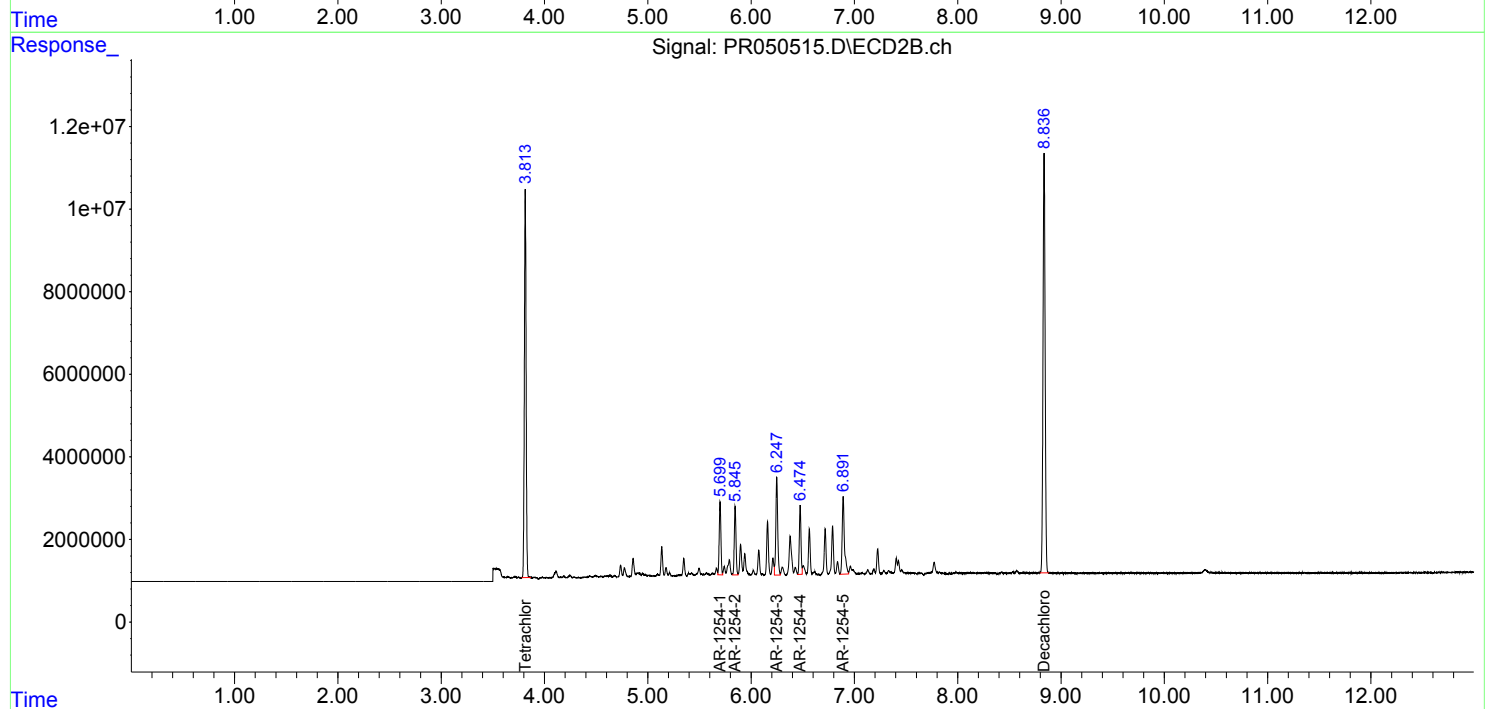
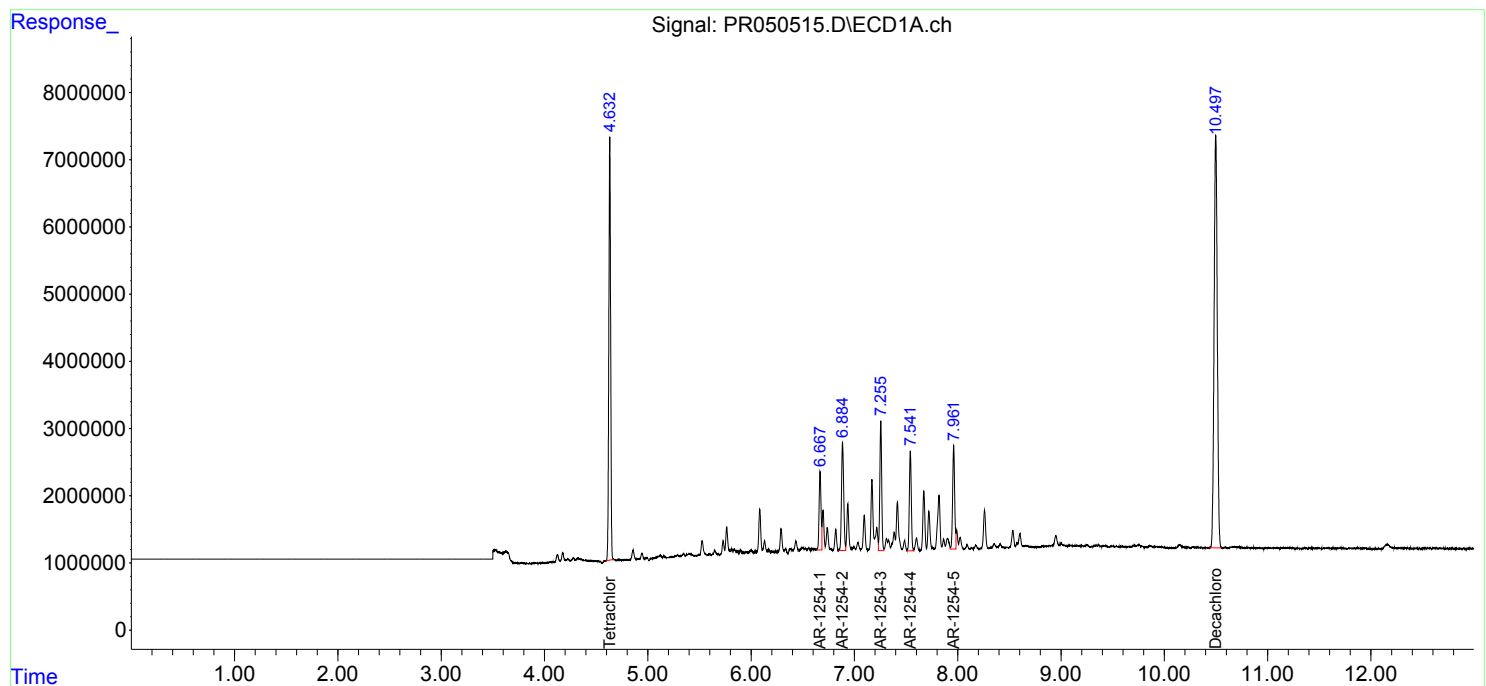
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

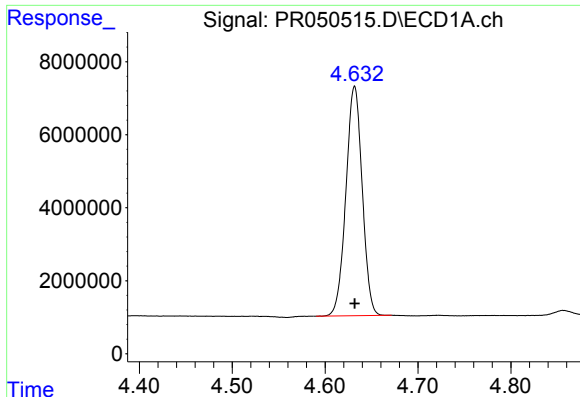
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 17:56
Operator : DD\AJ
Sample : M2262-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:43:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
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

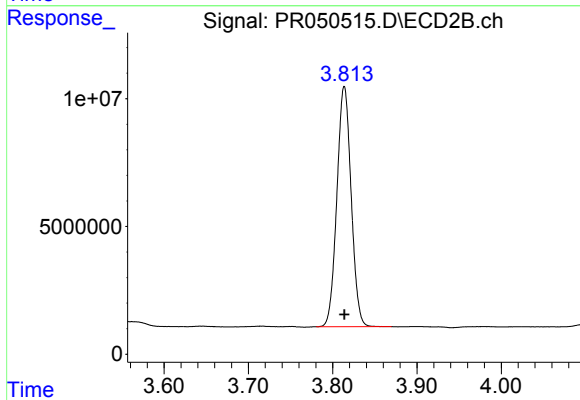




#1 Tetrachloro-m-xylene

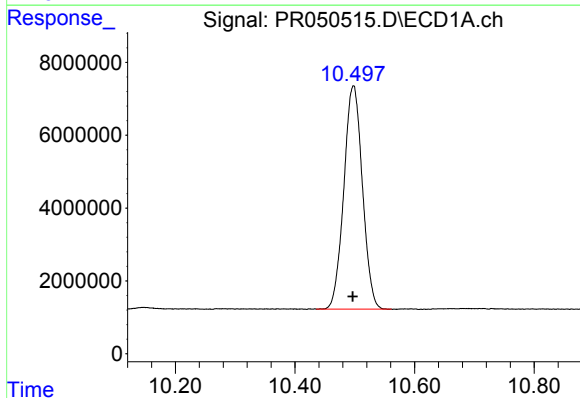
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 76658374
Conc: 18.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2021



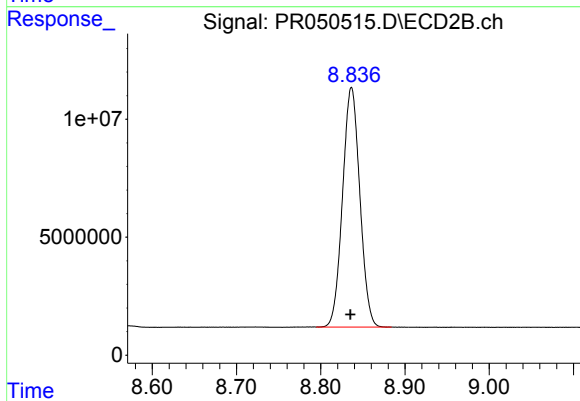
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 110586555
Conc: 18.73 ng/ml



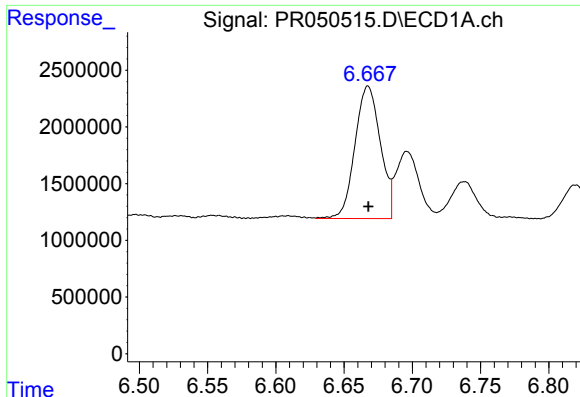
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.001 min
Response: 132136601
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

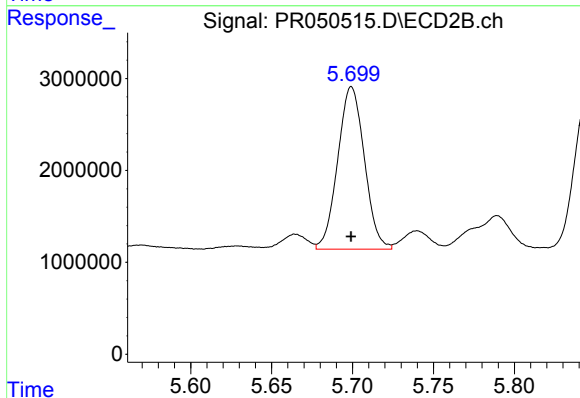
R.T.: 8.837 min
Delta R.T.: 0.001 min
Response: 144850722
Conc: 19.23 ng/ml



#26 AR-1254-1

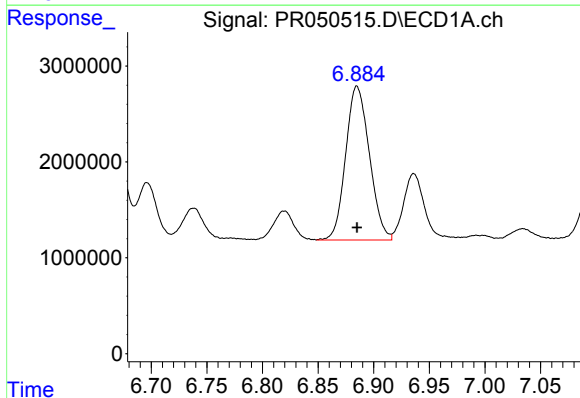
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 15109776
Conc: 57.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2021



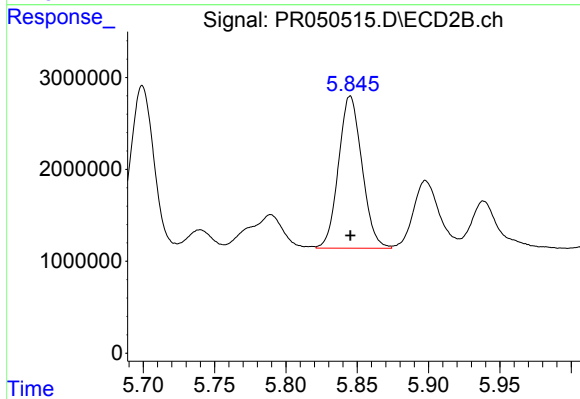
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 20249375
Conc: 53.90 ng/ml



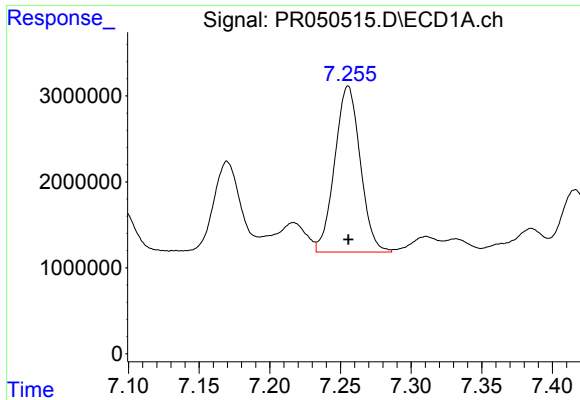
#27 AR-1254-2

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 23830077
Conc: 57.25 ng/ml



#27 AR-1254-2

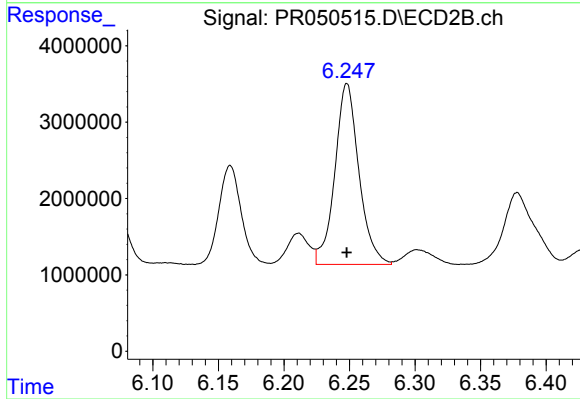
R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 18965910
Conc: 56.46 ng/ml



#28 AR-1254-3

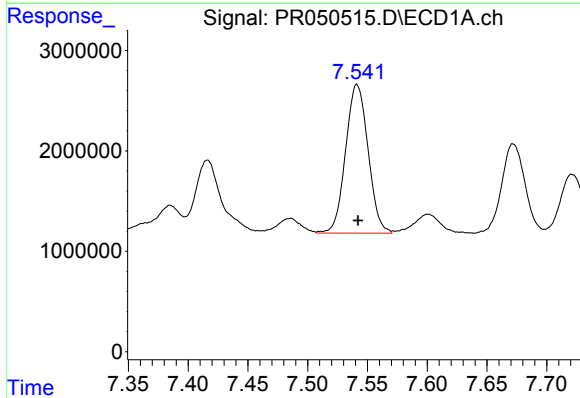
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 24334768
Conc: 53.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2021



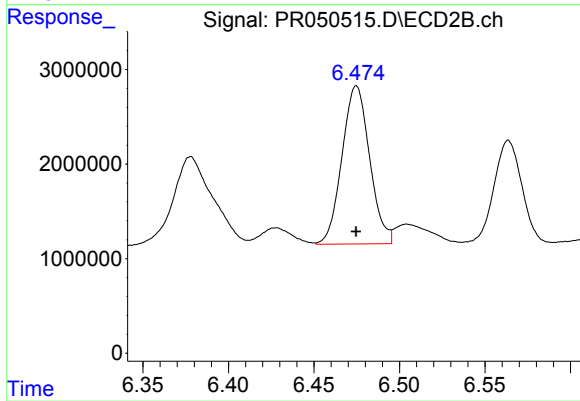
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 30310088
Conc: 51.76 ng/ml



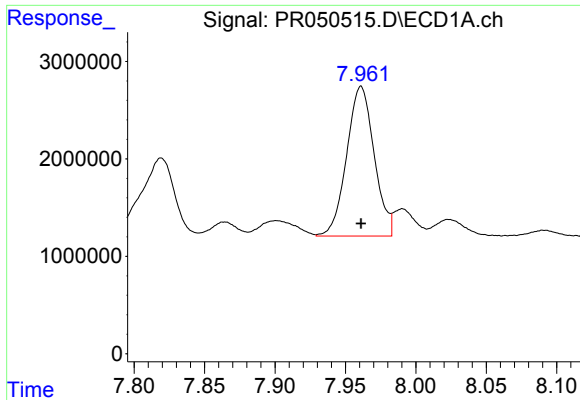
#29 AR-1254-4

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 19391356
Conc: 55.52 ng/ml



#29 AR-1254-4

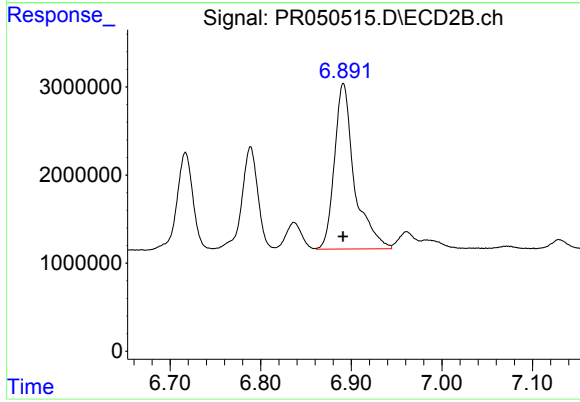
R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 18812597
Conc: 50.21 ng/ml



#30 AR-1254-5

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 20889600
Conc: 53.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2021



#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 28745465
Conc: 51.95 ng/ml