

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 17:40
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 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 02:34:47 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	76804085	111.1E6	18.331	18.821
2) SA Decachlor...	10.500	8.837	132.0E6	144.5E6	19.530	19.182
Target Compounds						
21) L5 AR-1248-1	5.812	4.899	8013097	7888761	61.402	60.327
22) L5 AR-1248-2	6.083	5.136	11794754	10336201	62.491	58.747
23) L5 AR-1248-3	6.291	5.177	12156072	10689489	55.935	57.596
24) L5 AR-1248-4	6.696	5.348	14865343	12661965	56.470	54.485
25) L5 AR-1248-5	6.735	5.740	14420395	13520438	57.487	54.186

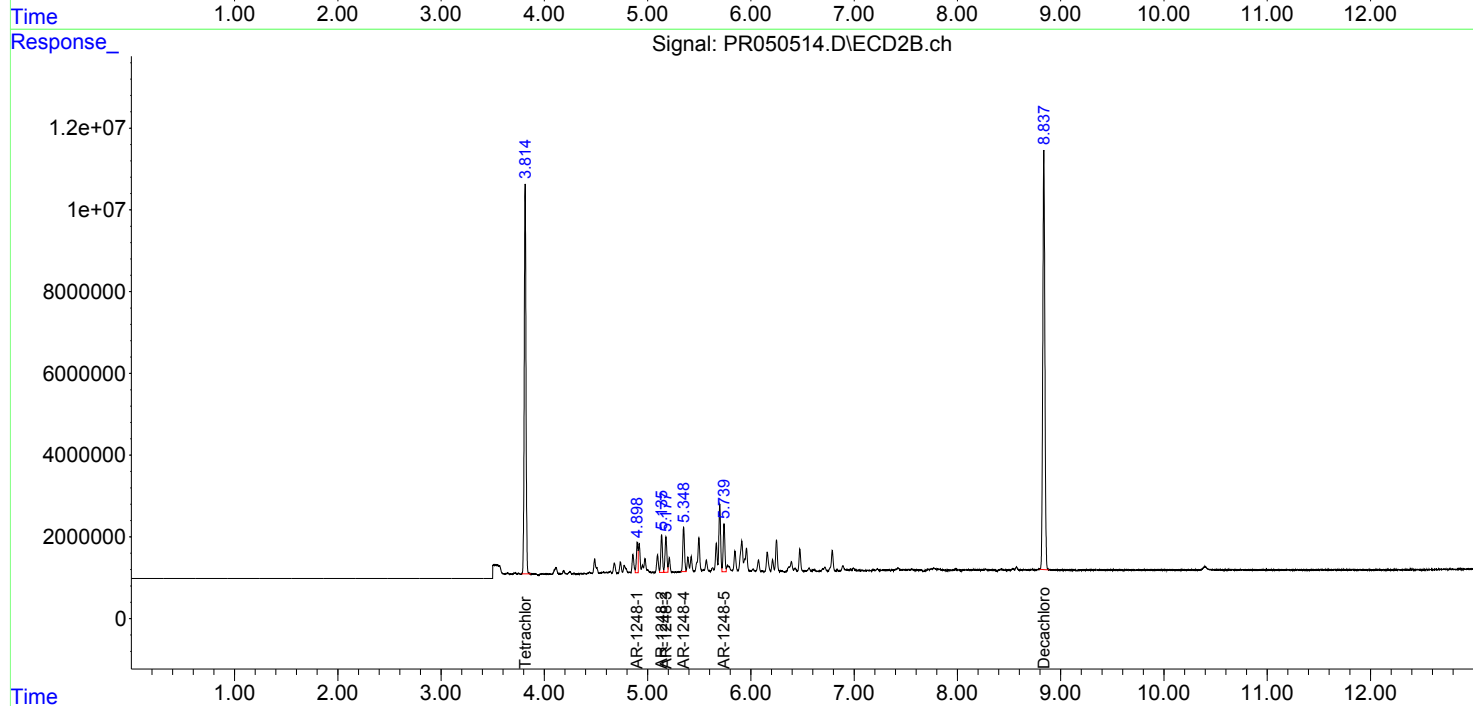
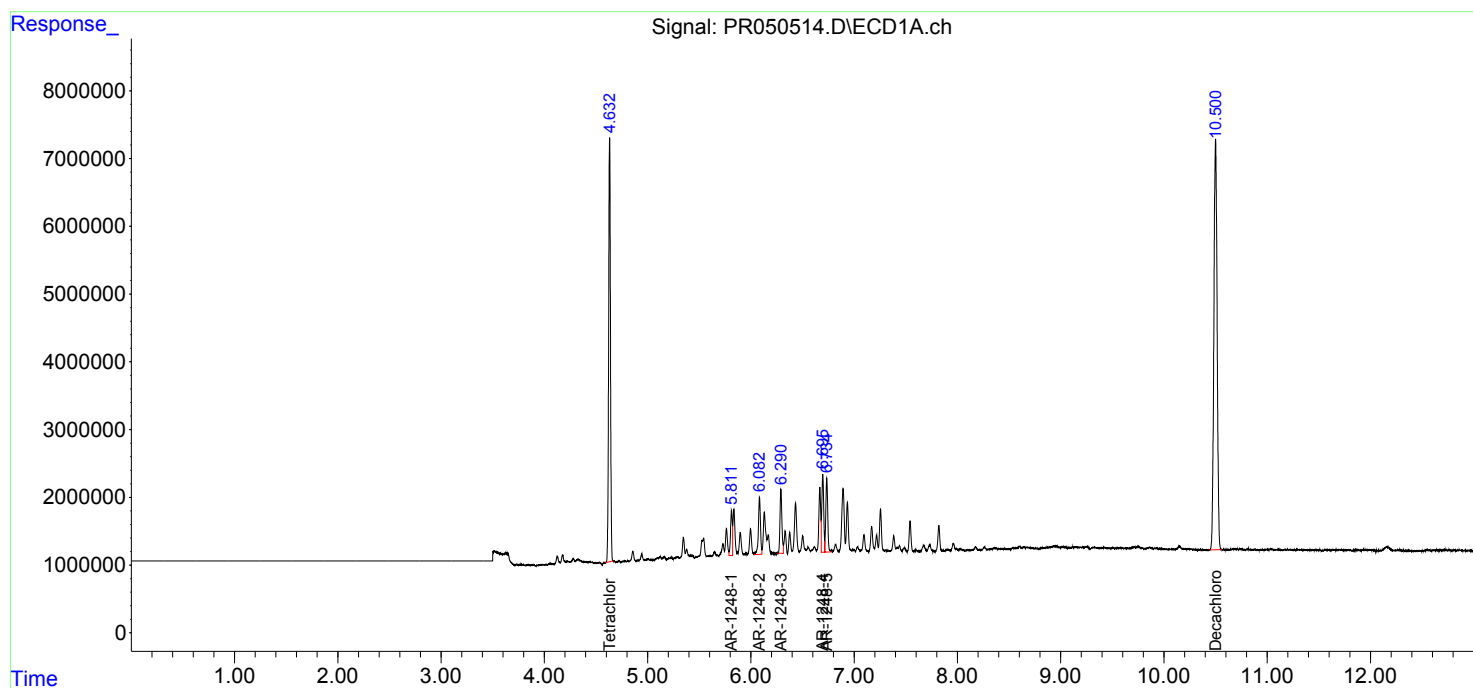
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

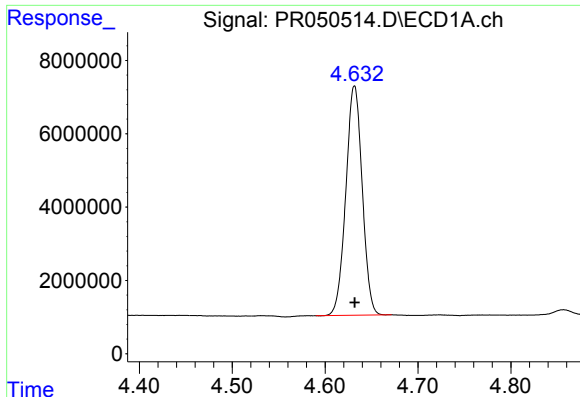
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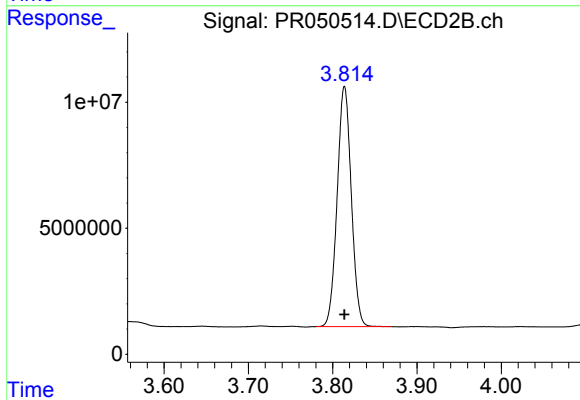




#1 Tetrachloro-m-xylene

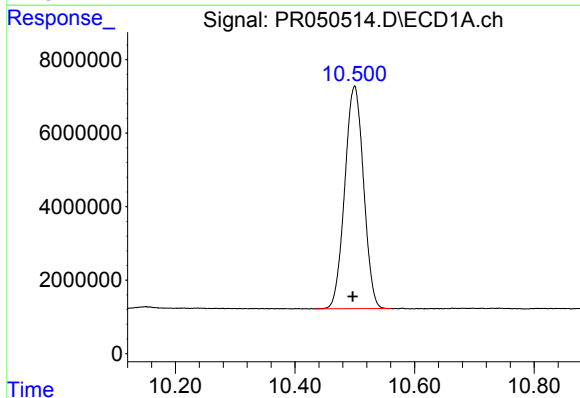
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 76804085
Conc: 18.33 ng/ml

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



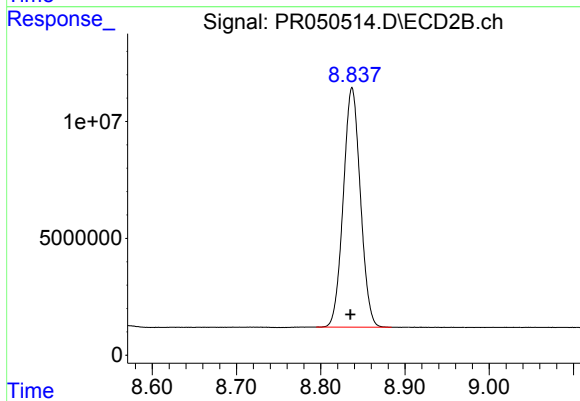
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 111138634
Conc: 18.82 ng/ml



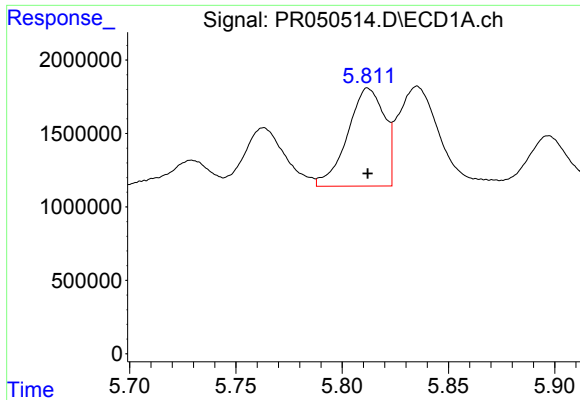
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: 0.003 min
Response: 132042067
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

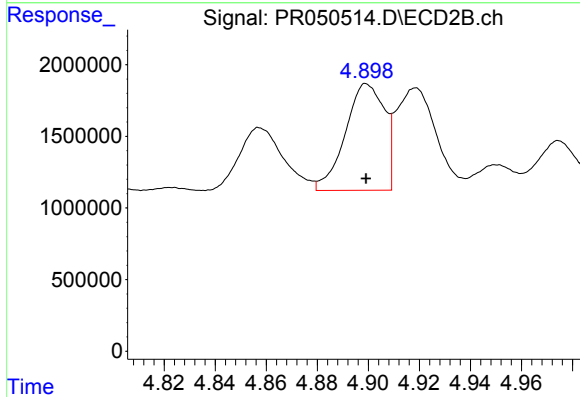
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 144480754
Conc: 19.18 ng/ml



#21 AR-1248-1

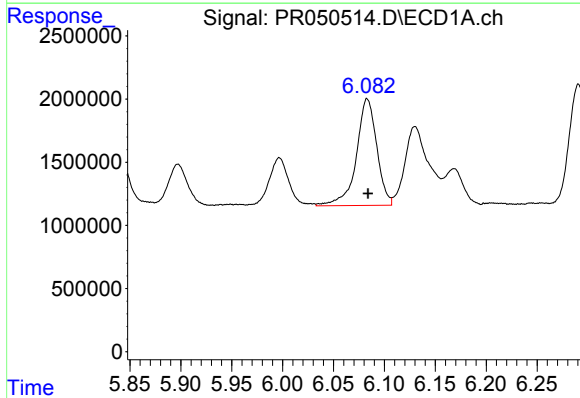
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 8013097
Conc: 61.40 ng/ml

Instrument :
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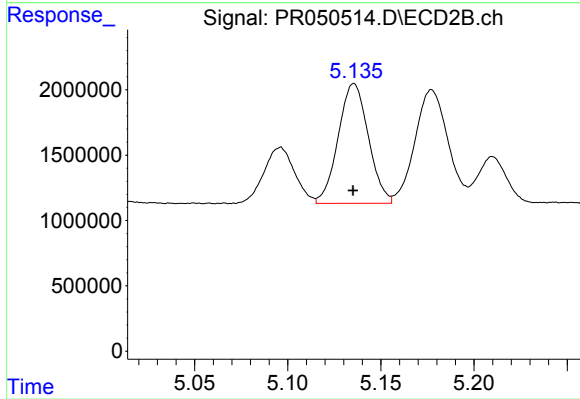
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 7888761
Conc: 60.33 ng/ml



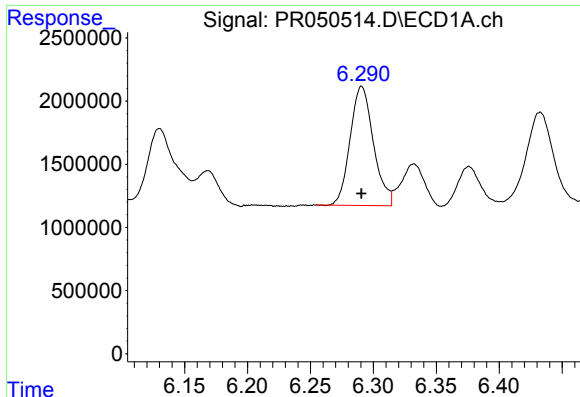
#22 AR-1248-2

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 11794754
Conc: 62.49 ng/ml



#22 AR-1248-2

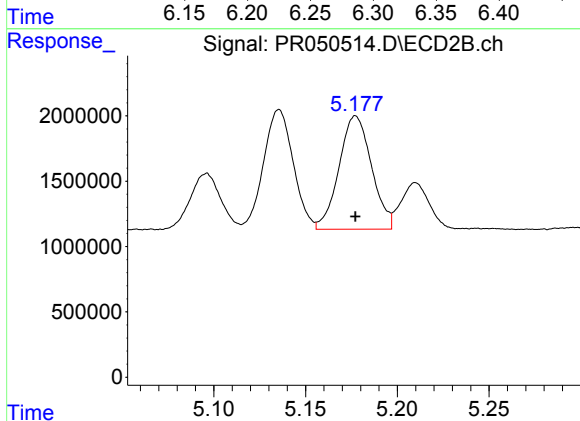
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 10336201
Conc: 58.75 ng/ml



#23 AR-1248-3

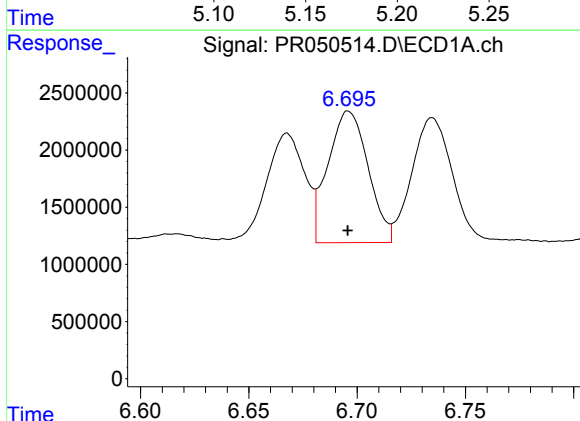
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 12156072
Conc: 55.93 ng/ml

Instrument :
ECD_R
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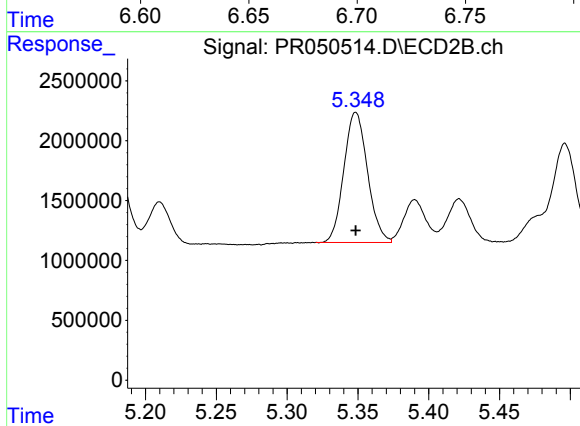
#23 AR-1248-3

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 10689489
Conc: 57.60 ng/ml



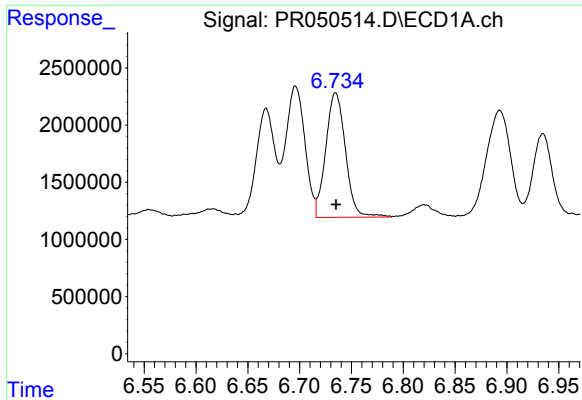
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 14865343
Conc: 56.47 ng/ml



#24 AR-1248-4

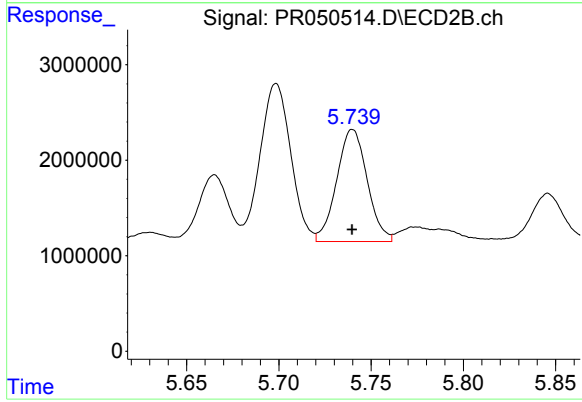
R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 12661965
Conc: 54.48 ng/ml



#25 AR-1248-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 14420395
Conc: 57.49 ng/ml

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



#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 13520438
Conc: 54.19 ng/ml