

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 11:27
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:33:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	79795202	38246912	18.700	19.049
2) SA Decachlor...	9.525	8.120	36799900	36380479	20.697	20.000
Target Compounds						
26) L6 AR-1254-1	5.762	4.839	5351076	4434722	52.249	40.586
27) L6 AR-1254-2	5.999	4.997	7214176	3918532	49.076	40.468
28) L6 AR-1254-3	6.391	5.416	6996311	6312276	47.754	41.440
29) L6 AR-1254-4	6.703	5.661	4916133	3856796	47.422	39.141
30) L6 AR-1254-5	7.158	6.102	5076813	5202452	46.821	38.398

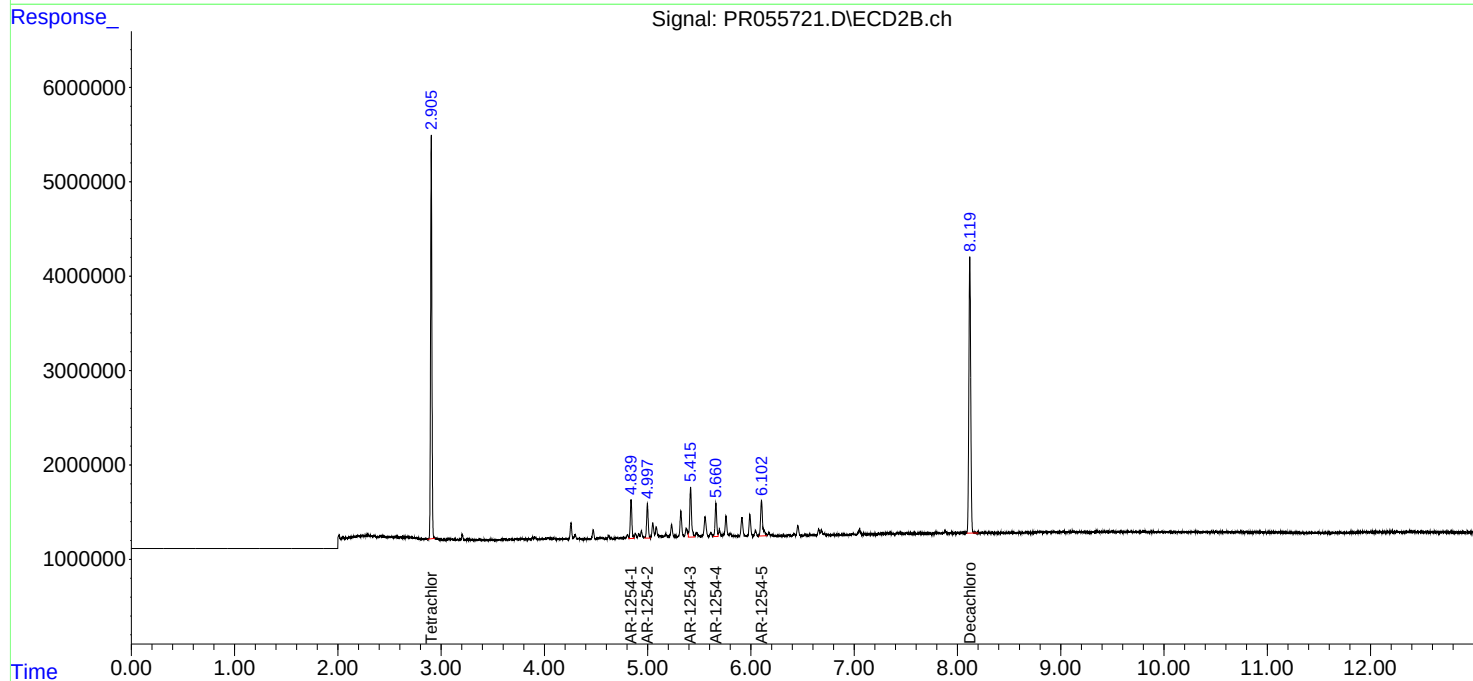
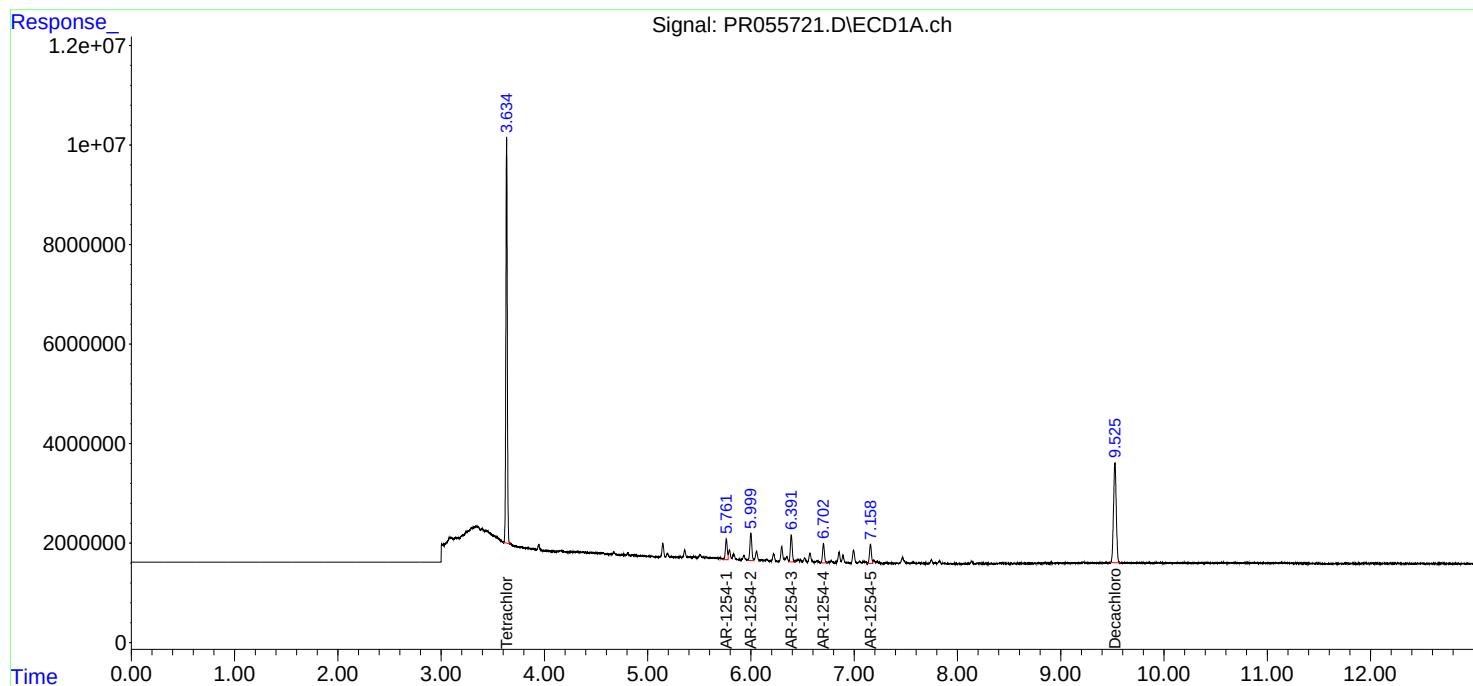
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

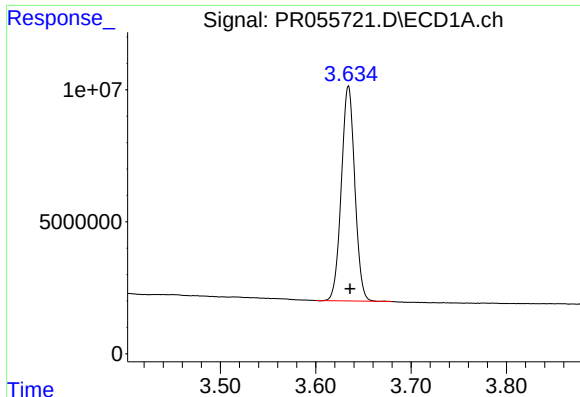
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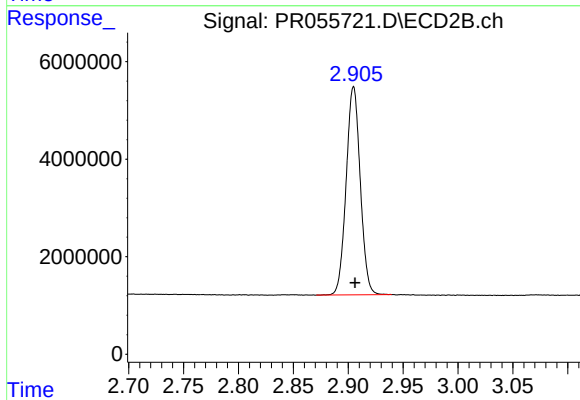




#1 Tetrachloro-m-xylene

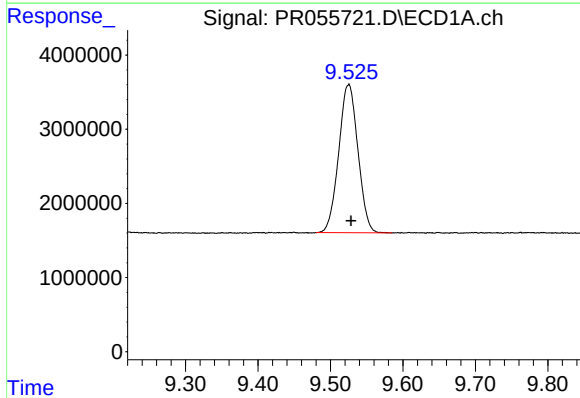
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 79795202
Conc: 18.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



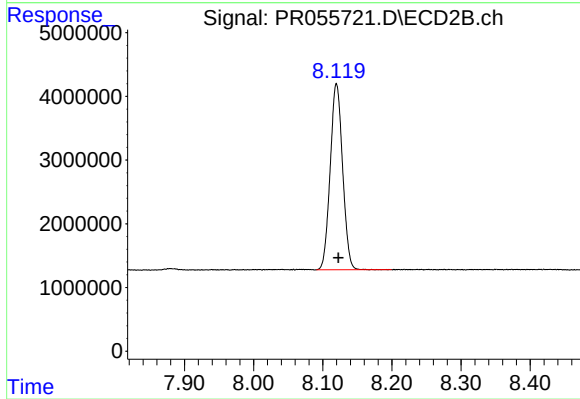
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 38246912
Conc: 19.05 ng/ml



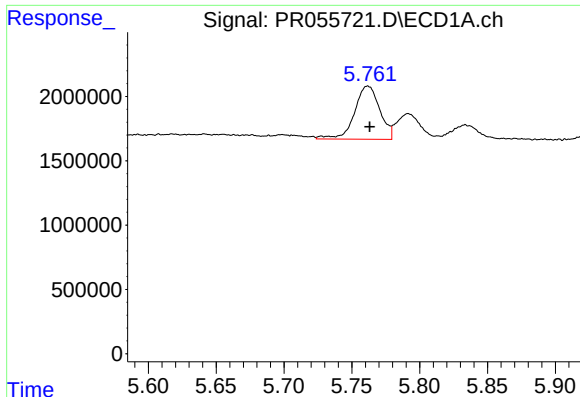
#2 Decachlorobiphenyl

R.T.: 9.525 min
Delta R.T.: -0.003 min
Response: 36799900
Conc: 20.70 ng/ml



#2 Decachlorobiphenyl

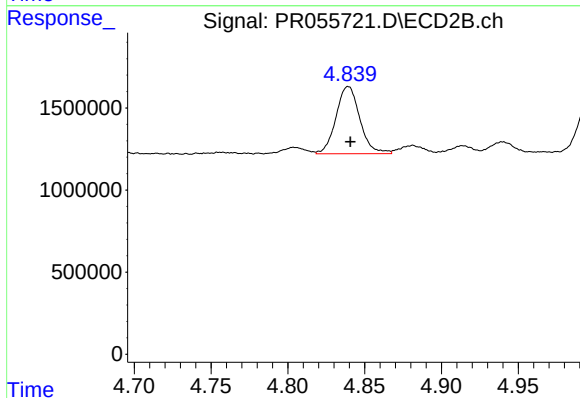
R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 36380479
Conc: 20.00 ng/ml



#26 AR-1254-1

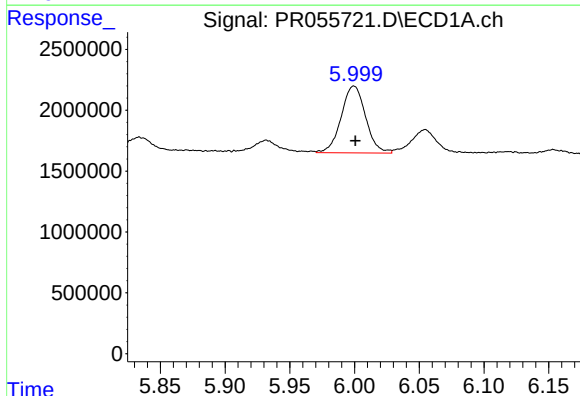
R.T.: 5.762 min
Delta R.T.: -0.001 min
Response: 5351076
Conc: 52.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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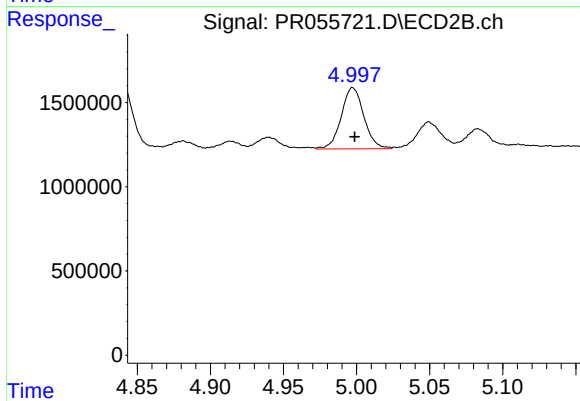
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 4434722
Conc: 40.59 ng/ml



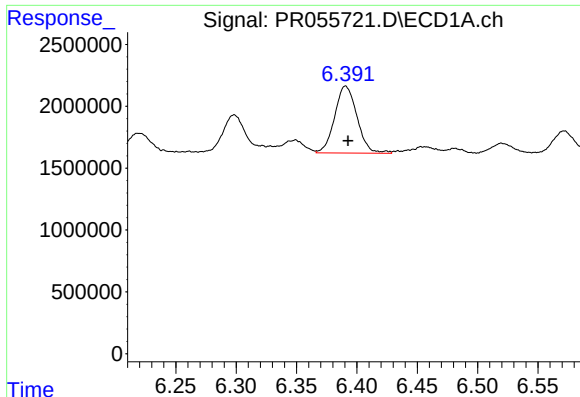
#27 AR-1254-2

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 7214176
Conc: 49.08 ng/ml



#27 AR-1254-2

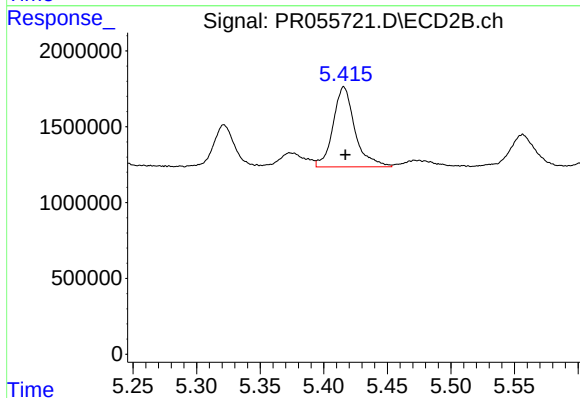
R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 3918532
Conc: 40.47 ng/ml



#28 AR-1254-3

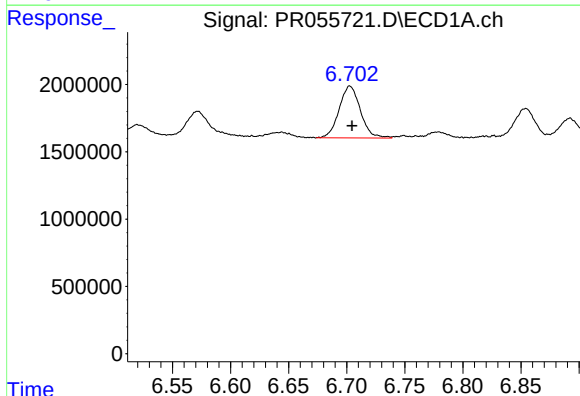
R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 6996311
Conc: 47.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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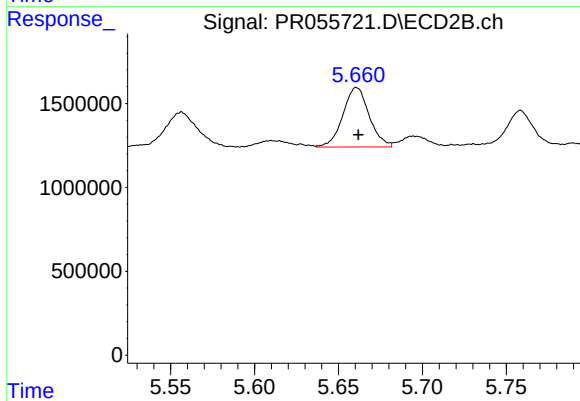
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 6312276
Conc: 41.44 ng/ml



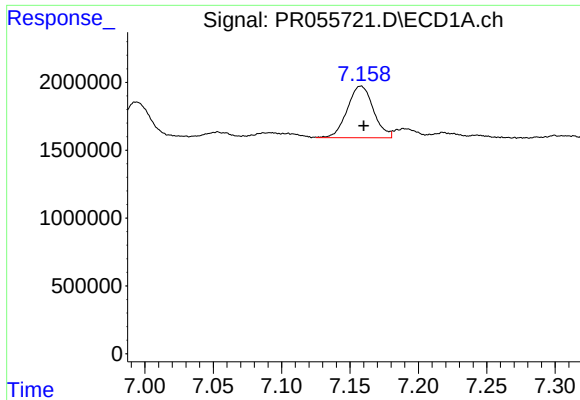
#29 AR-1254-4

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 4916133
Conc: 47.42 ng/ml



#29 AR-1254-4

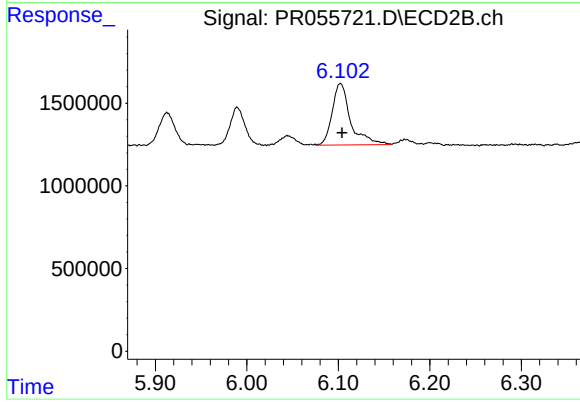
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 3856796
Conc: 39.14 ng/ml



#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 5076813
Conc: 46.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 5202452
Conc: 38.40 ng/ml