

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 14:01
 Operator : AJ\MA
 Sample : N3214-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:21:57 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...	3.639	2.910	71386136	32376479	19.626	19.394
2)	SA Decachlor...	9.530	8.137	29023229	27344807	20.128	19.462
Target Compounds							
26)	L6 AR-1254-1	5.767	4.850	5141845	3795162	55.232	43.386
27)	L6 AR-1254-2	6.004	5.008	6277513	3207442	48.051	41.580
28)	L6 AR-1254-3	6.395	5.428	6594697	5606464	52.206	45.482
29)	L6 AR-1254-4	6.707	5.672	4333057	3254477	46.727	41.356
30)	L6 AR-1254-5	7.161	6.115	4514806	4243910	45.926	37.097

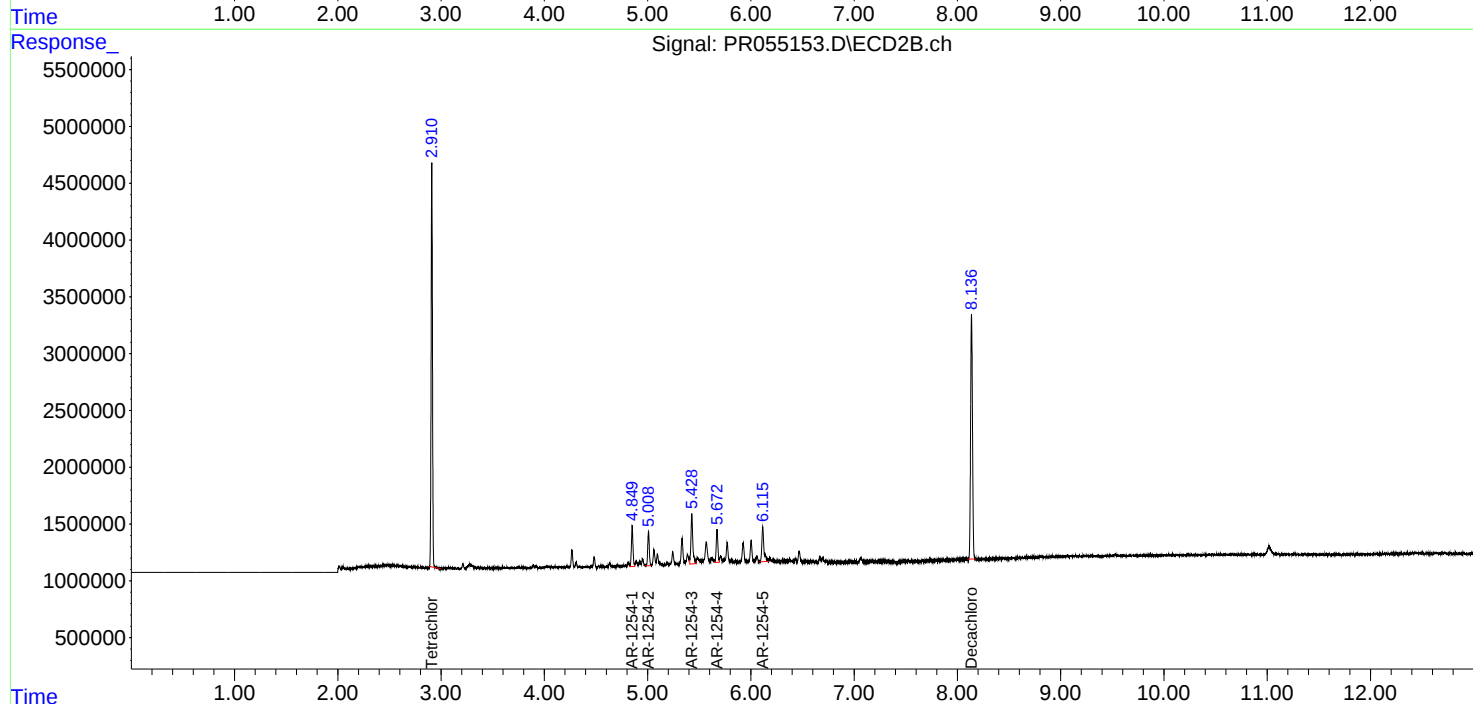
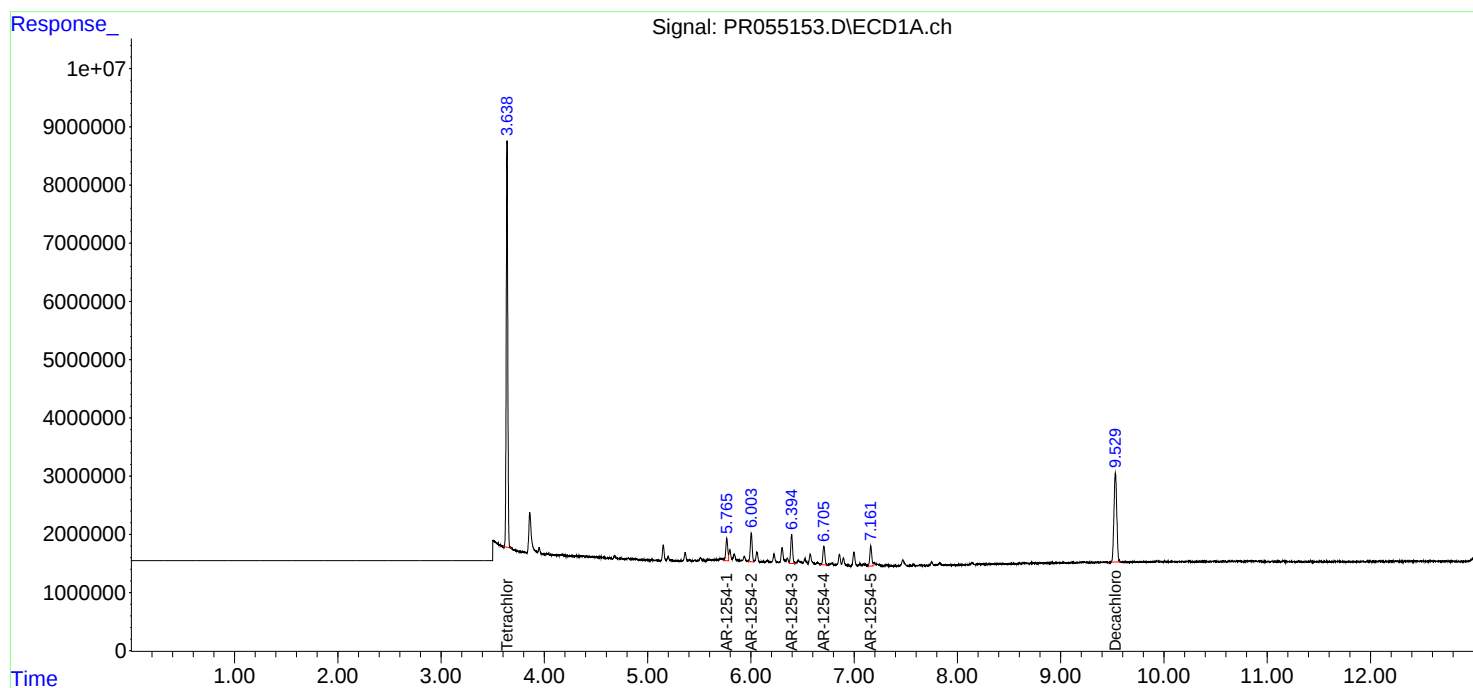
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

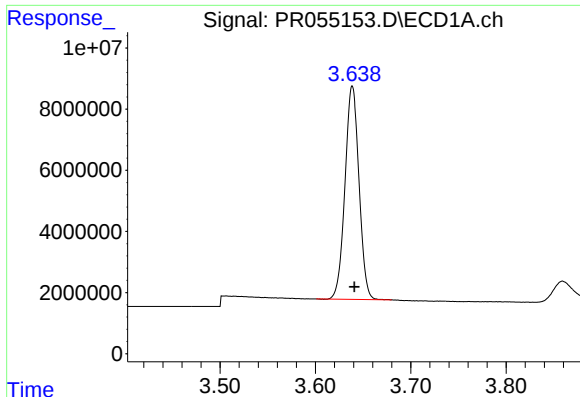
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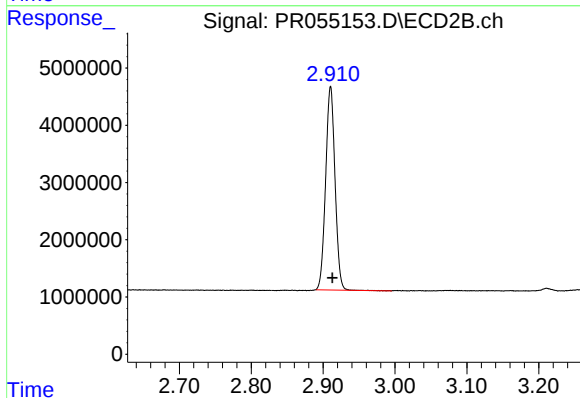




#1 Tetrachloro-m-xylene

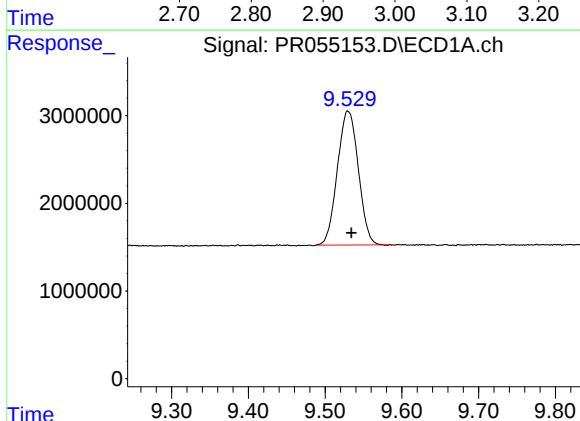
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 71386136
Conc: 19.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



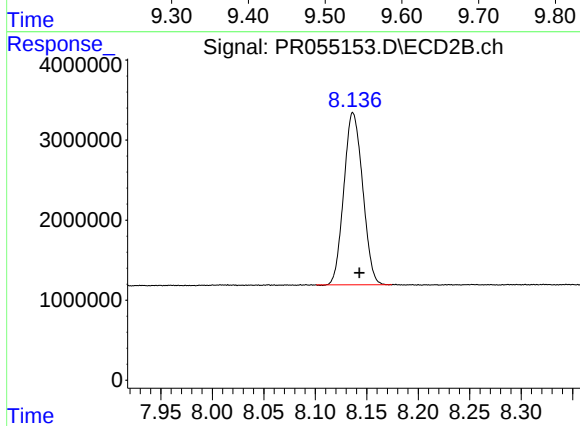
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 32376479
Conc: 19.39 ng/ml



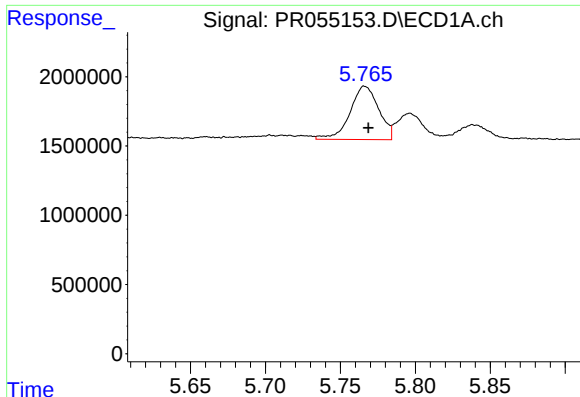
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 29023229
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

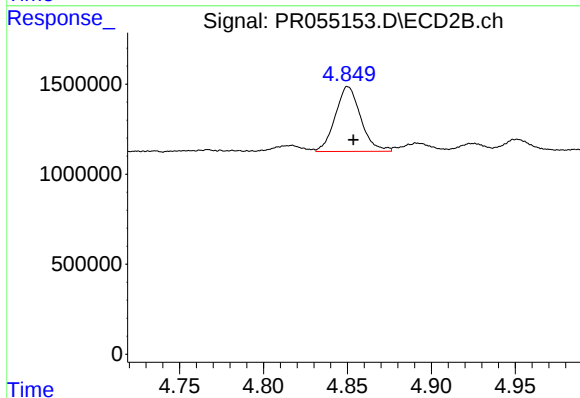
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 27344807
Conc: 19.46 ng/ml



#26 AR-1254-1

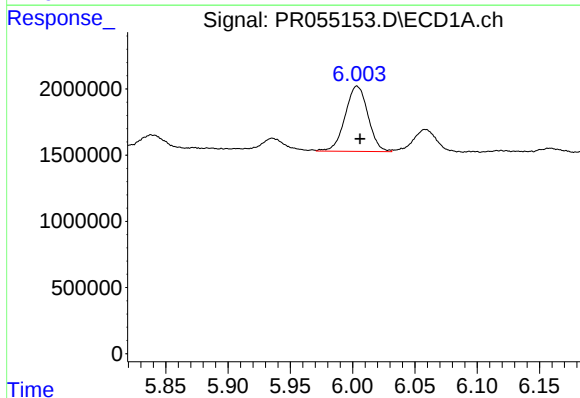
R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 5141845
Conc: 55.23 ng/ml

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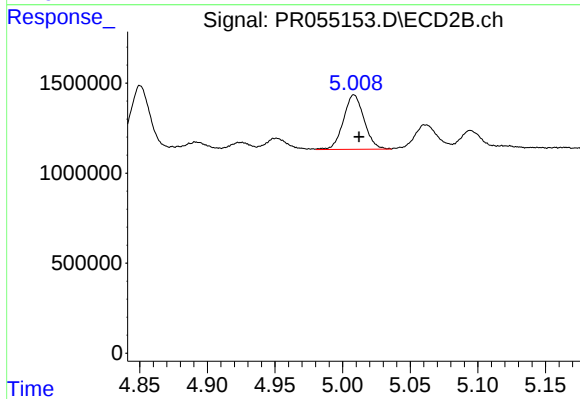
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 3795162
Conc: 43.39 ng/ml



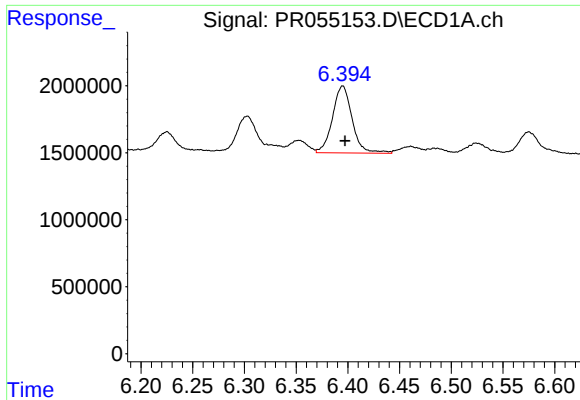
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 6277513
Conc: 48.05 ng/ml



#27 AR-1254-2

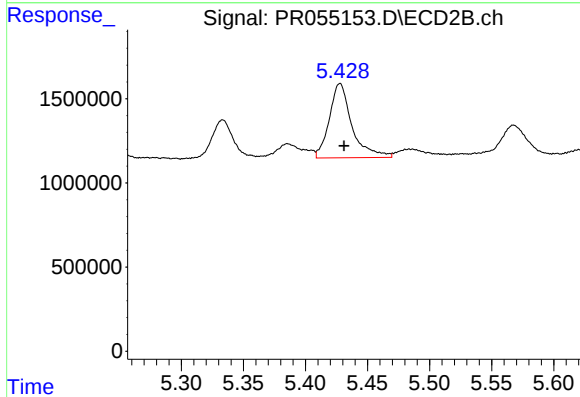
R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 3207442
Conc: 41.58 ng/ml



#28 AR-1254-3

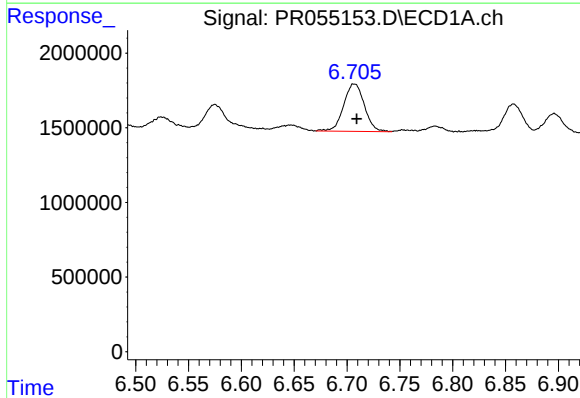
R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 6594697
Conc: 52.21 ng/ml

Instrument :
ECD_R
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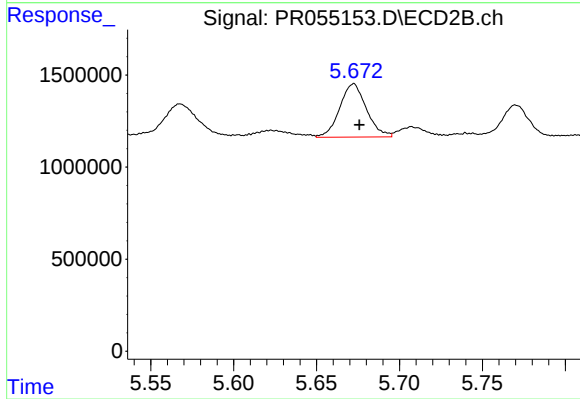
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 5606464
Conc: 45.48 ng/ml



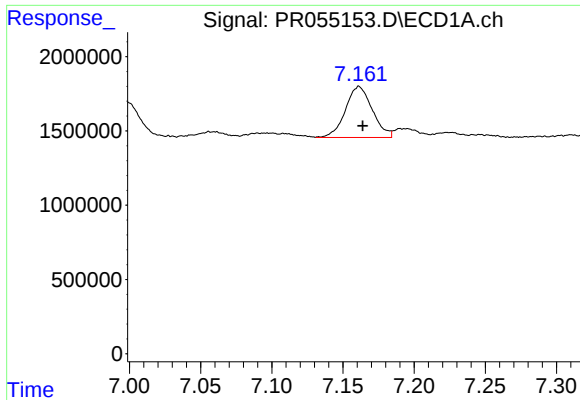
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 4333057
Conc: 46.73 ng/ml



#29 AR-1254-4

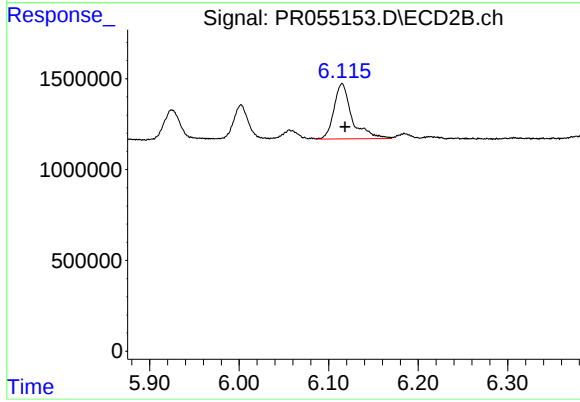
R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 3254477
Conc: 41.36 ng/ml



#30 AR-1254-5

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 4514806
Conc: 45.93 ng/ml

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

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 4243910
Conc: 37.10 ng/ml