

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 10:54
 Operator : AJ\MA
 Sample : N2921-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS004-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:20:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.649	2.922	71517588	37524863	19.390	19.866
2) SA Decachlor...	9.530	8.159	22329673	23157146	14.616	16.080
Target Compounds						
31) L7 AR-1260-1	6.582	5.583	30216915	26518340	262.971	324.173
32) L7 AR-1260-2	6.863	5.786	54876990	54955675	421.940	557.022 #
33) L7 AR-1260-3	7.253	5.945	56191194	38938915	602.704	426.465 #
34) L7 AR-1260-4	7.495	6.449	50211664	49247675	477.169m	641.623 #
35) L7 AR-1260-5	7.832	6.713	115.1E6	150.5E6	611.592m	844.284 #

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

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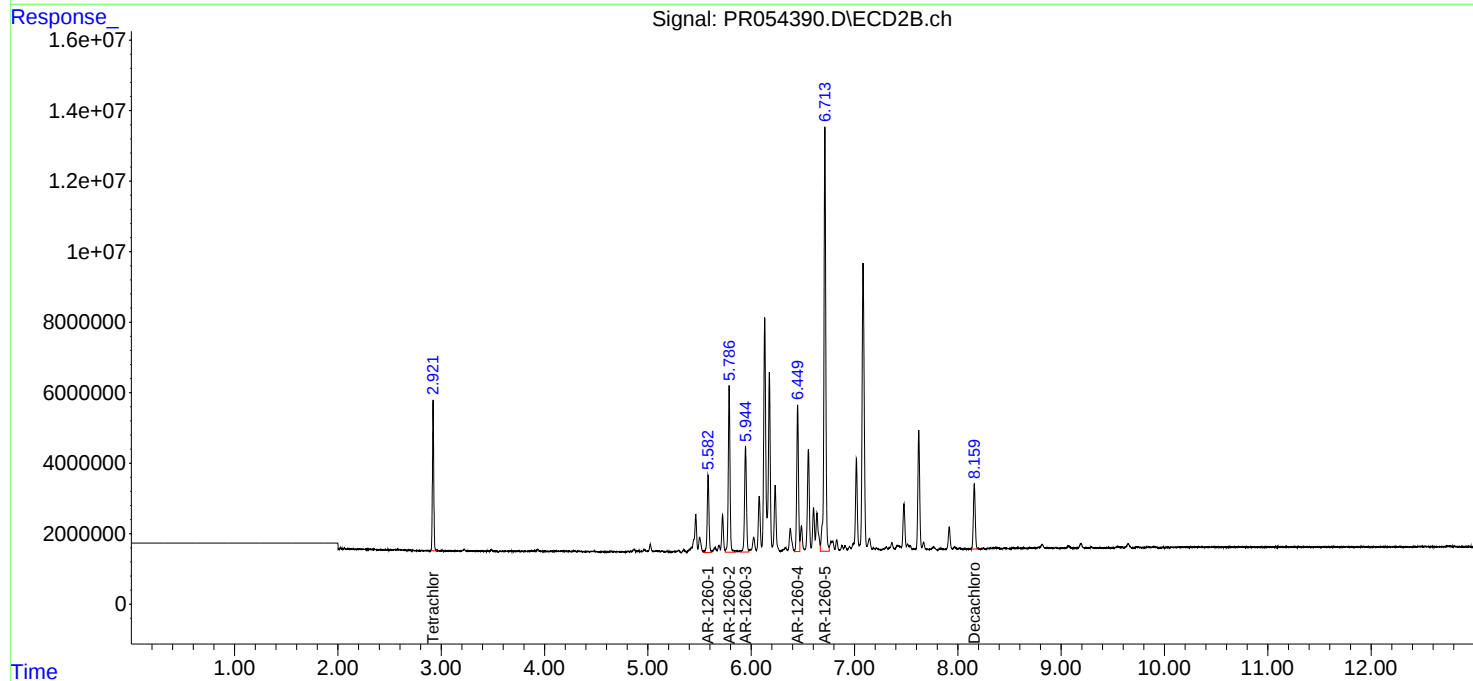
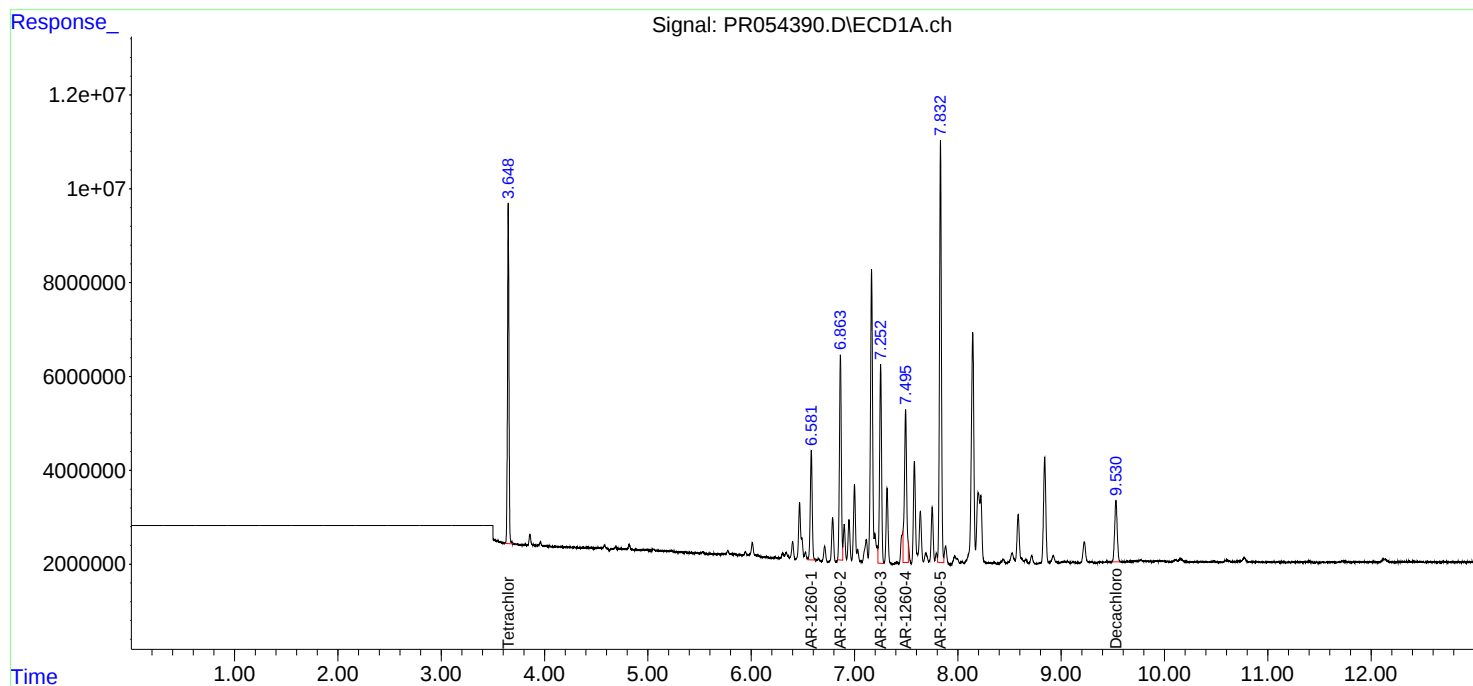
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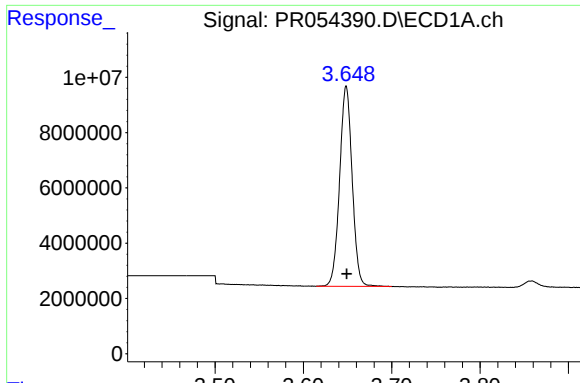
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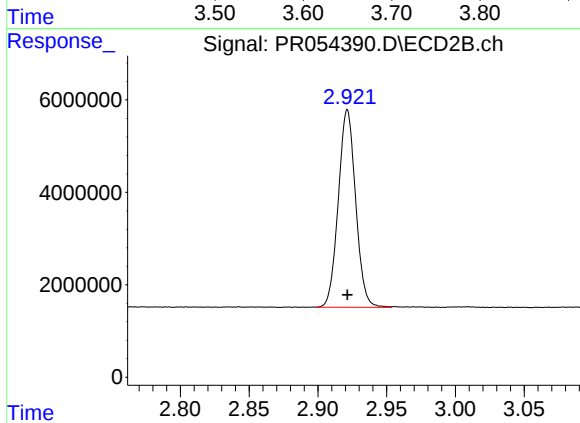
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 71517588
Conc: 19.39 ng/ml

Instrument :
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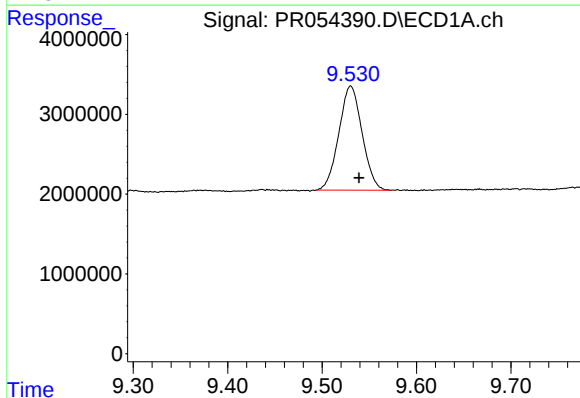
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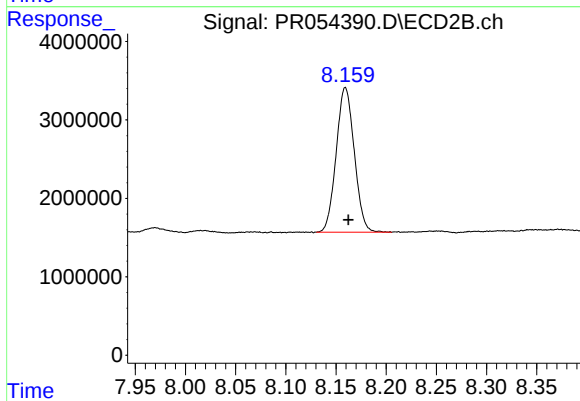
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 37524863
Conc: 19.87 ng/ml



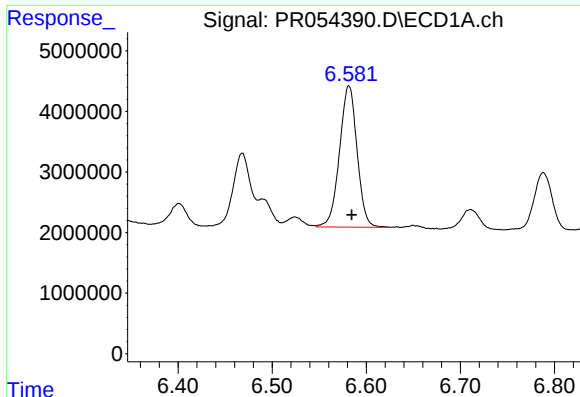
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 22329673
Conc: 14.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 23157146
Conc: 16.08 ng/ml



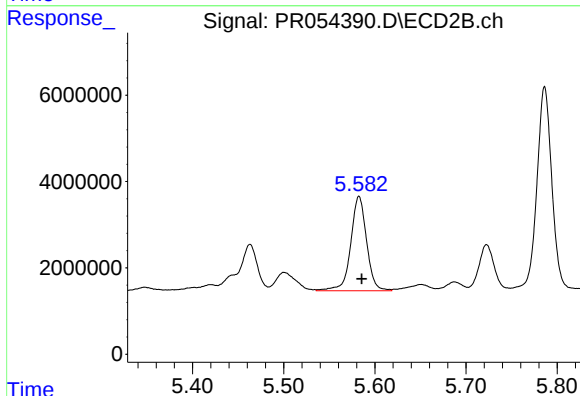
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 30216915
Conc: 262.97 ng/ml

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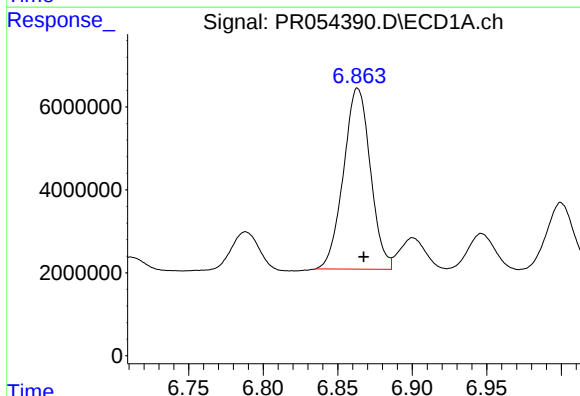
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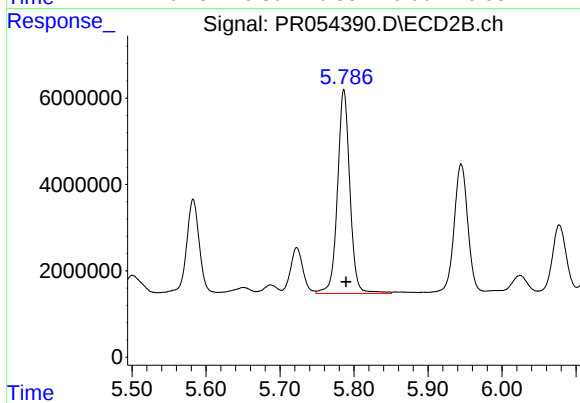
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 26518340
Conc: 324.17 ng/ml



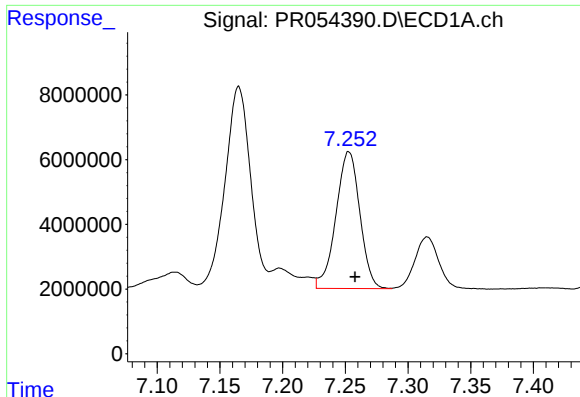
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 54876990
Conc: 421.94 ng/ml



#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 54955675
Conc: 557.02 ng/ml



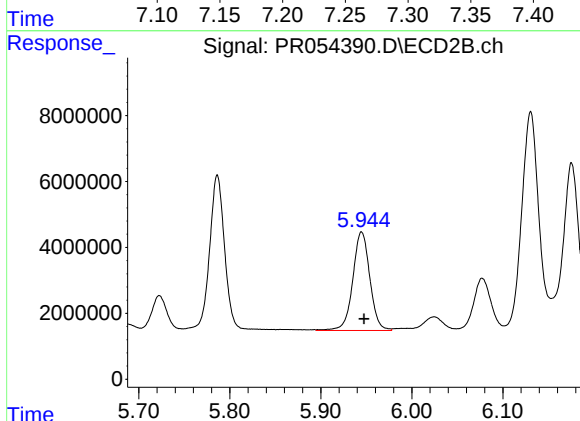
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 56191194
Conc: 602.70 ng/ml

Instrument :
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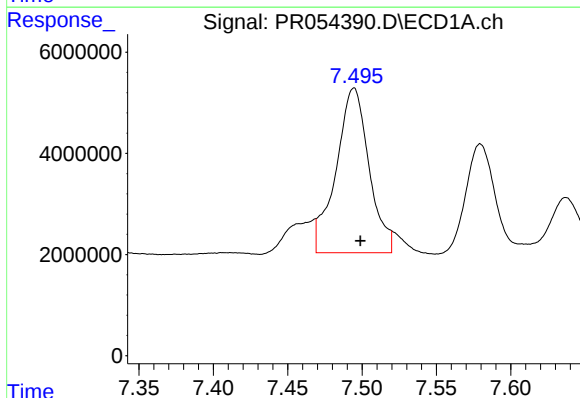
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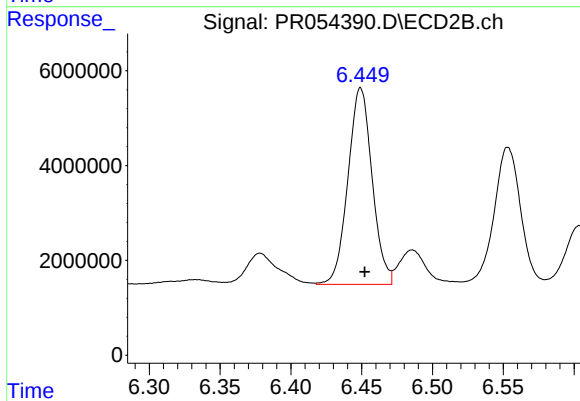
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 38938915
Conc: 426.46 ng/ml



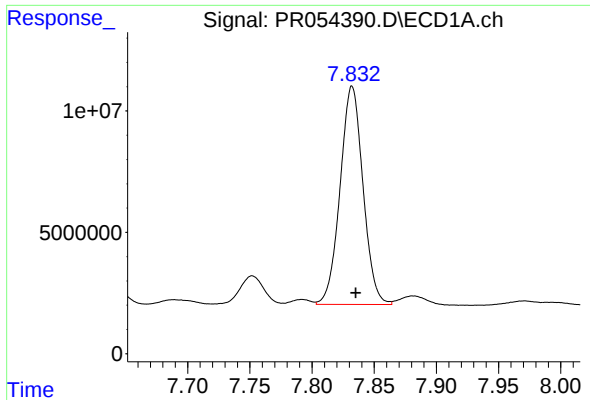
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 50211664
Conc: 477.17 ng/ml m



#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 49247675
Conc: 641.62 ng/ml



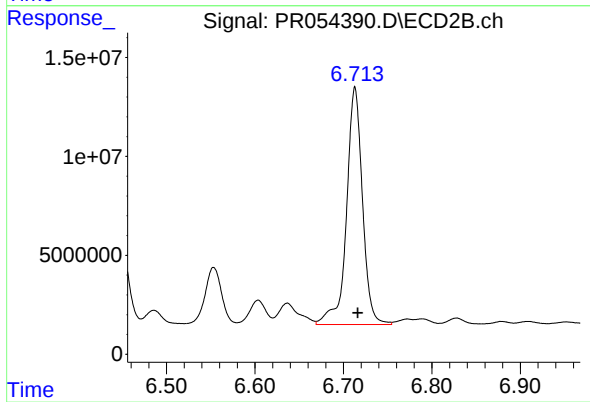
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 115099647
Conc: 611.59 ng/ml

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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 150539106
Conc: 844.28 ng/ml