

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 11:10
 Operator : AJ\MA
 Sample : N2921-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS004-2430-01

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 02:21:02 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	69565559	36656696	18.860	19.406
2) SA Decachlor...	9.530	8.160	24004468	25085116	15.712	17.419
Target Compounds						
31) L7 AR-1260-1	6.581	5.583	8712497	7397320	75.823	90.428
32) L7 AR-1260-2	6.861	5.787	15424646	14093194	118.598m	142.846
33) L7 AR-1260-3	7.252	5.945	18071163	10709437	193.831	117.291 #
34) L7 AR-1260-4	7.494	6.450	15002155	13010488	142.568m	169.507
35) L7 AR-1260-5	7.832	6.714	31500746	40431858	167.382	226.758 #

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

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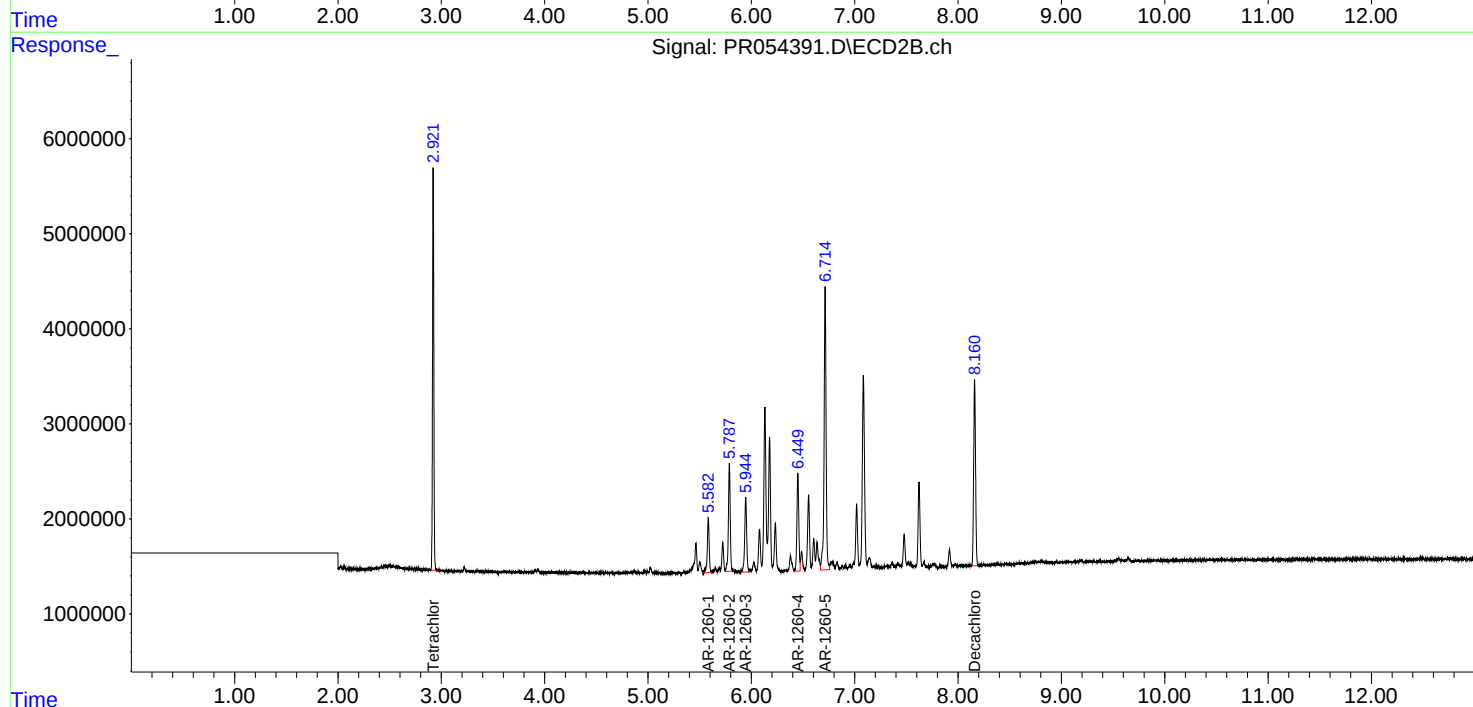
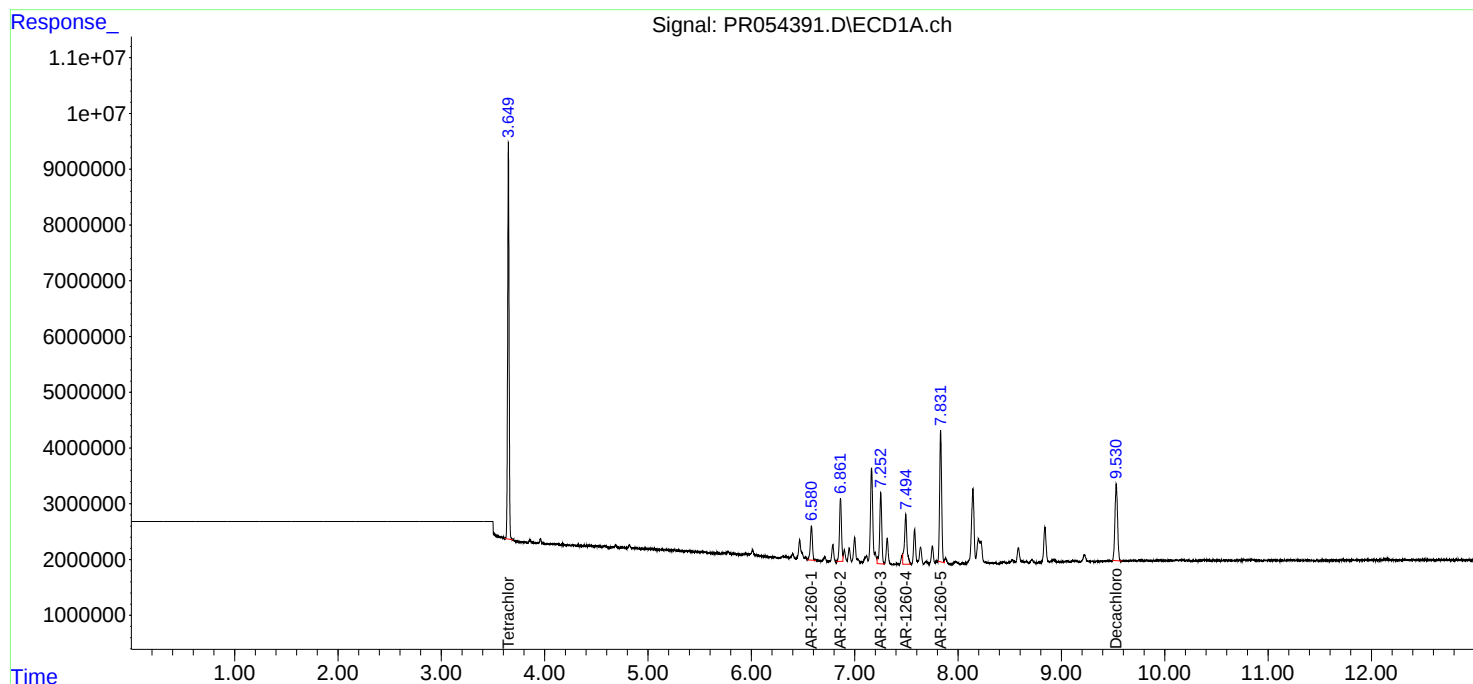
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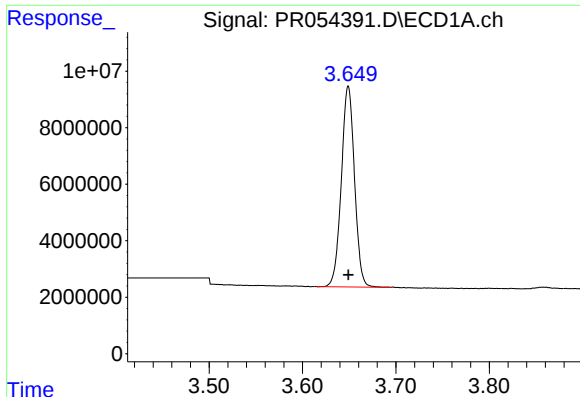
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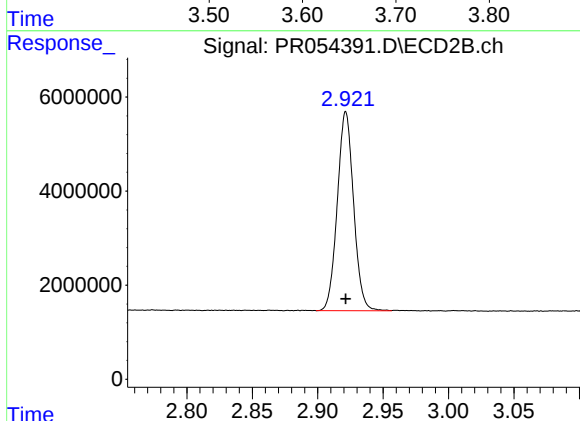
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 69565559
Conc: 18.86 ng/ml

Instrument :
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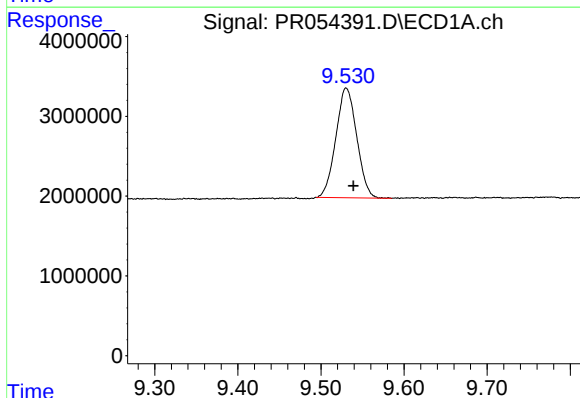
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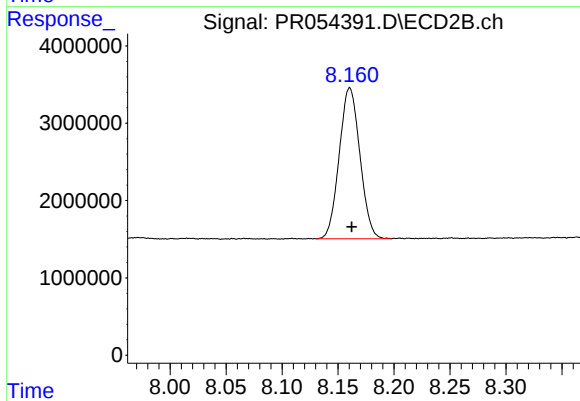
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 36656696
Conc: 19.41 ng/ml



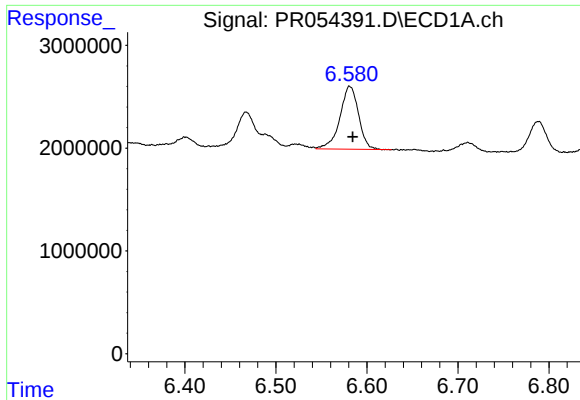
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 24004468
Conc: 15.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 25085116
Conc: 17.42 ng/ml



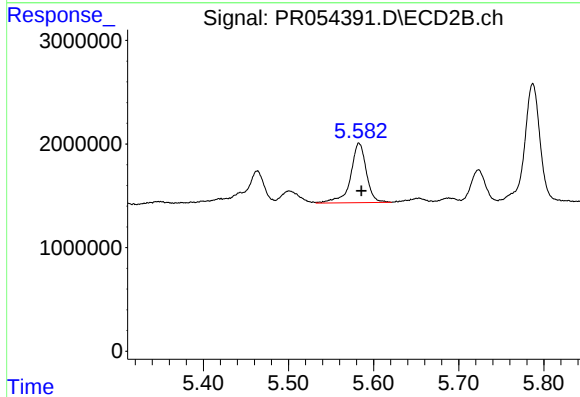
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 8712497
Conc: 75.82 ng/ml

Instrument :
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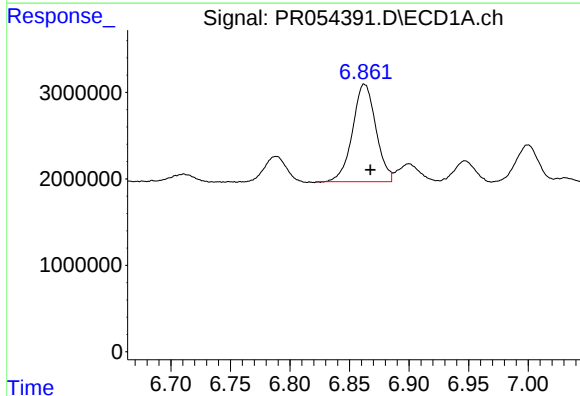
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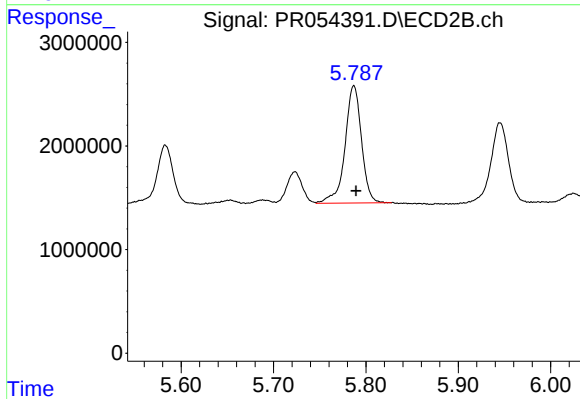
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 7397320
Conc: 90.43 ng/ml



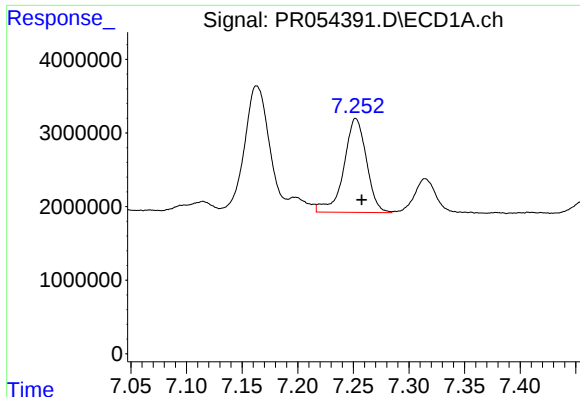
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.006 min
Response: 15424646
Conc: 118.60 ng/ml m



#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 14093194
Conc: 142.85 ng/ml



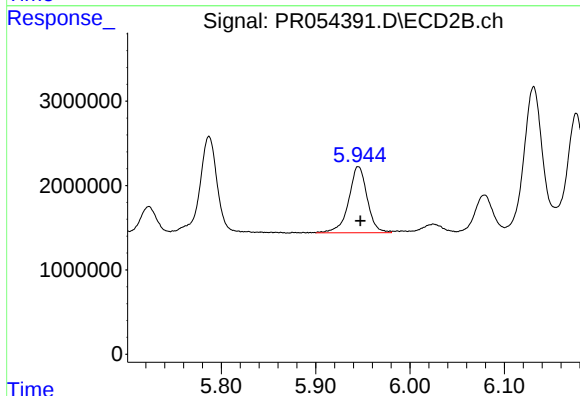
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 18071163
Conc: 193.83 ng/ml

Instrument :
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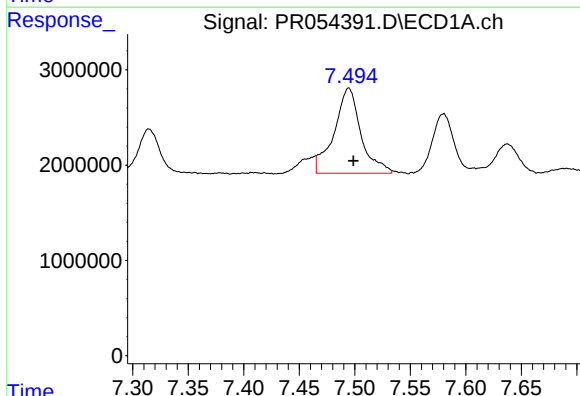
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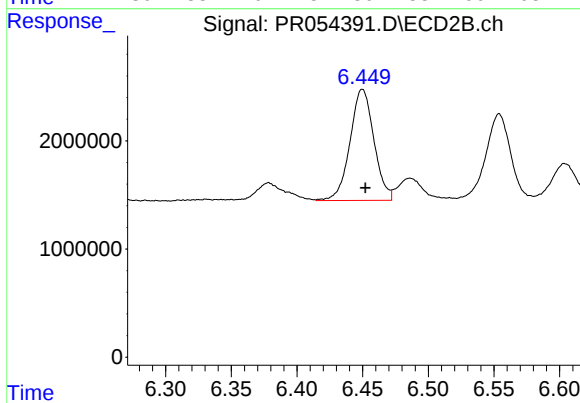
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 10709437
Conc: 117.29 ng/ml



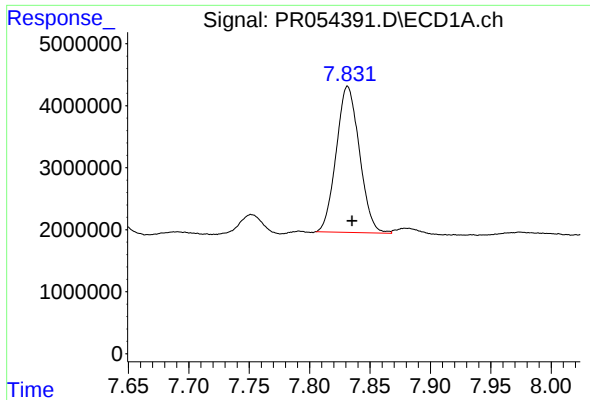
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 15002155
Conc: 142.57 ng/ml m



#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 13010488
Conc: 169.51 ng/ml



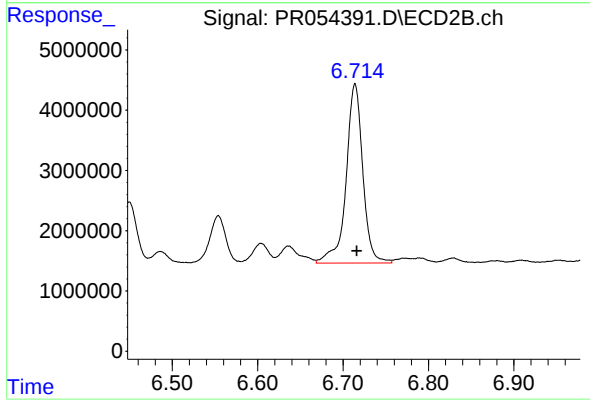
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 31500746
Conc: 167.38 ng/ml

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#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 40431858
Conc: 226.76 ng/ml