

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 05:25
 Operator : AJ\MA
 Sample : N2921-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS002-0612-01

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 26 05:53:45 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	83923327	43572416	22.753	23.067
2) SA Decachlor...	9.528	8.159	29918440	28915390	19.583	20.079
Target Compounds						
31) L7 AR-1260-1	6.581	5.584	60240080	49769838	524.257	608.410
32) L7 AR-1260-2	6.863	5.788	94572845	86919566	727.156	881.003
33) L7 AR-1260-3	7.252	5.948	137.2E6	57507144	1471.123	629.827 #
34) L7 AR-1260-4	7.492	6.451	117.9E6	105.9E6	1120.376m	1379.789
35) L7 AR-1260-5	7.831	6.714	249.0E6	310.2E6	1323.267	1739.473 #

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

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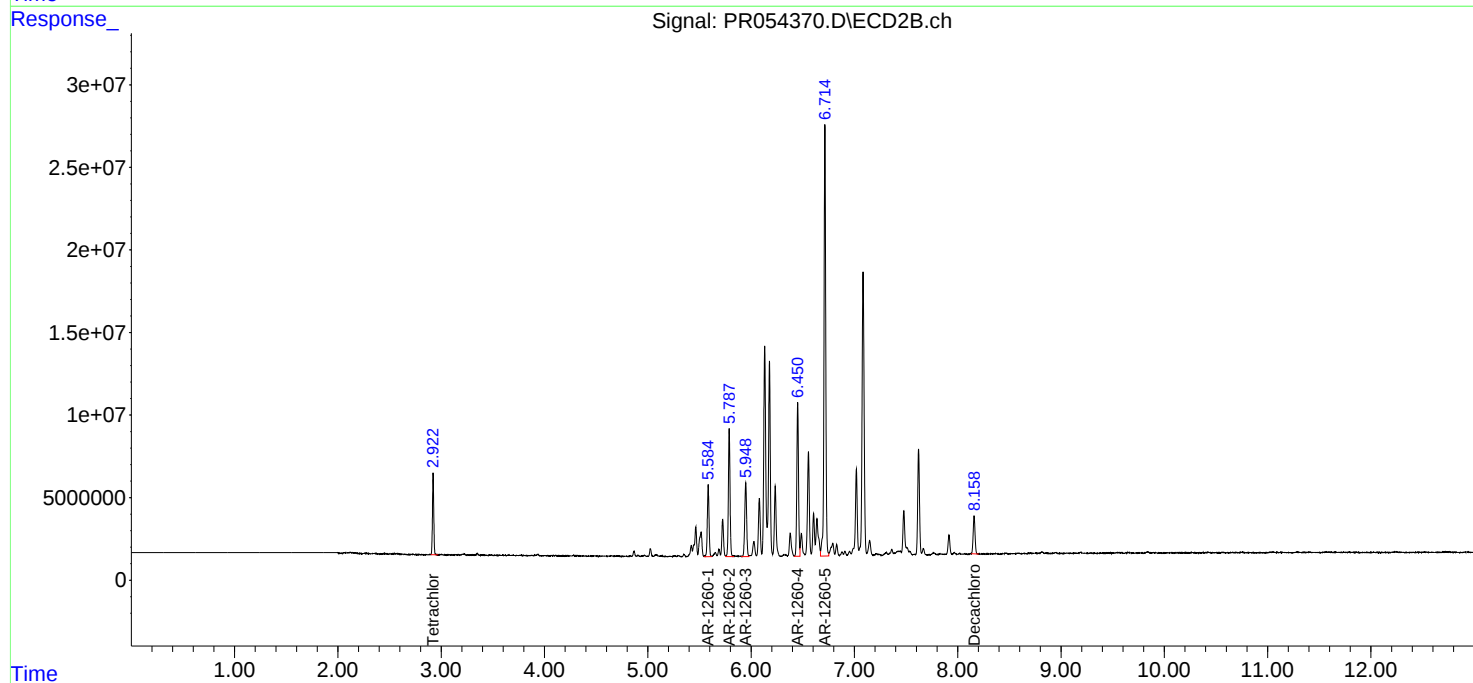
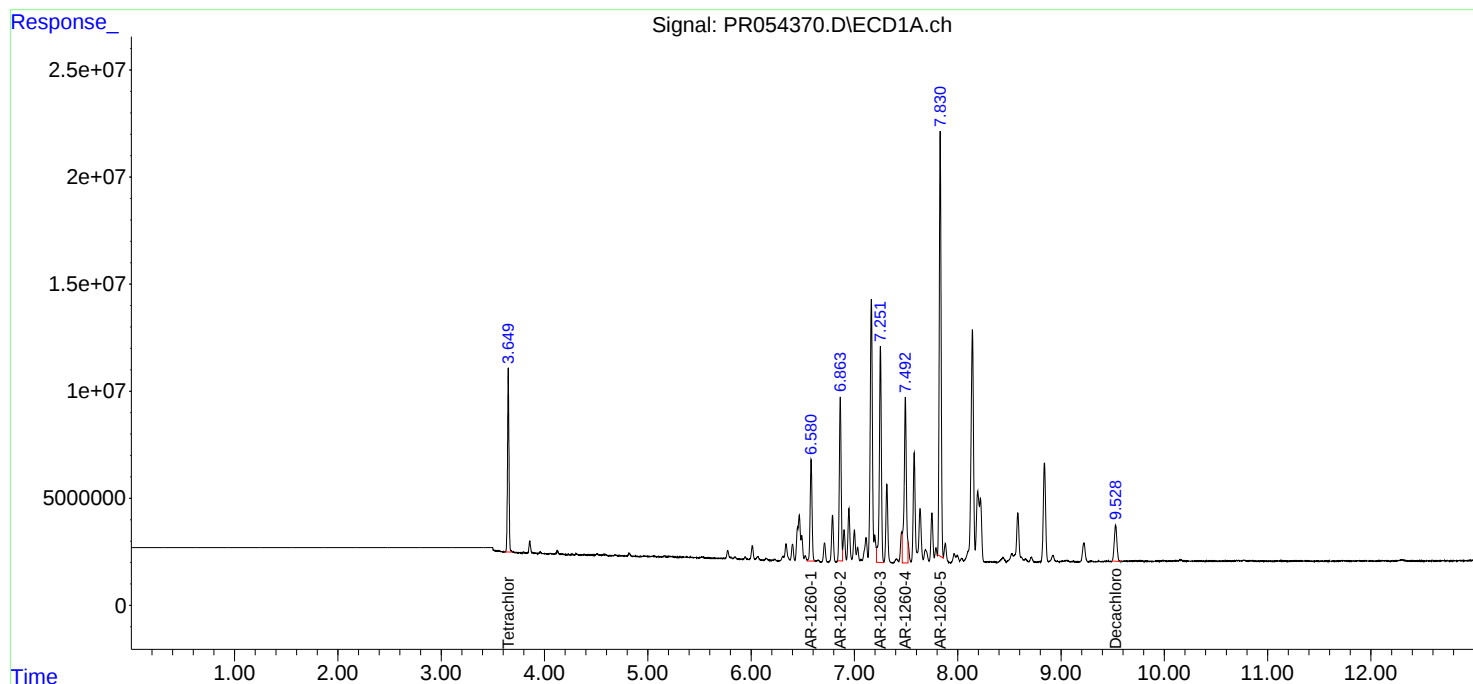
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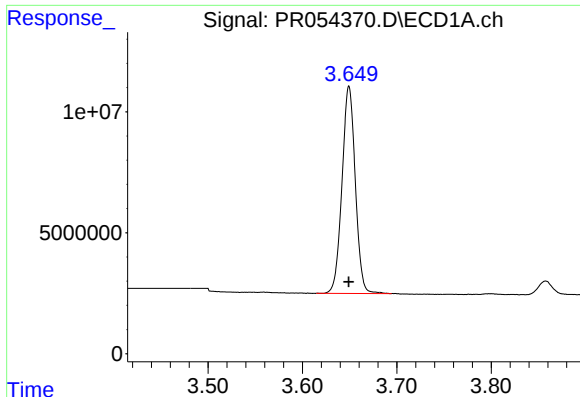
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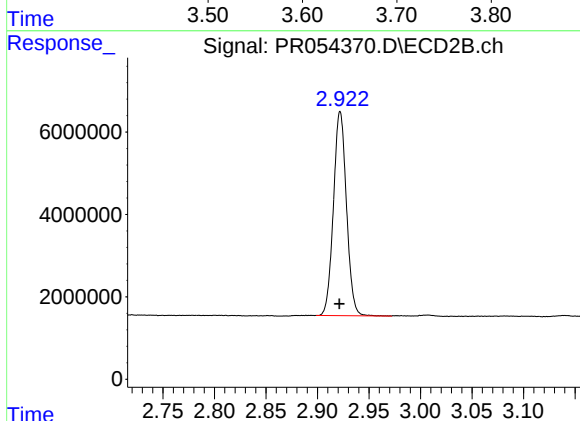
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 83923327
Conc: 22.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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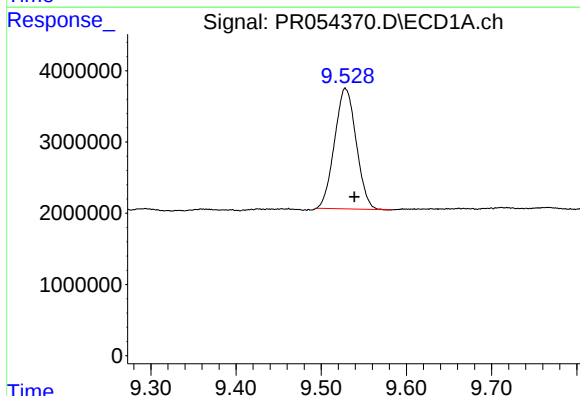
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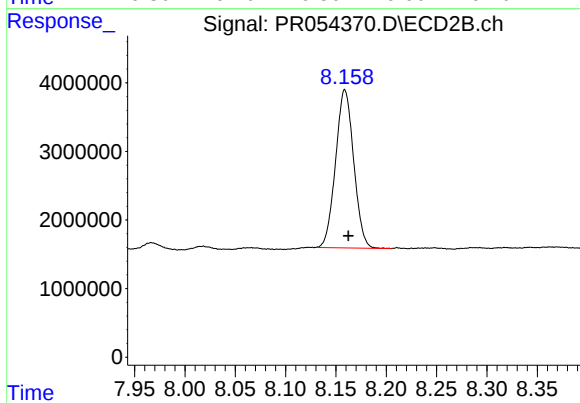
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 43572416
Conc: 23.07 ng/ml



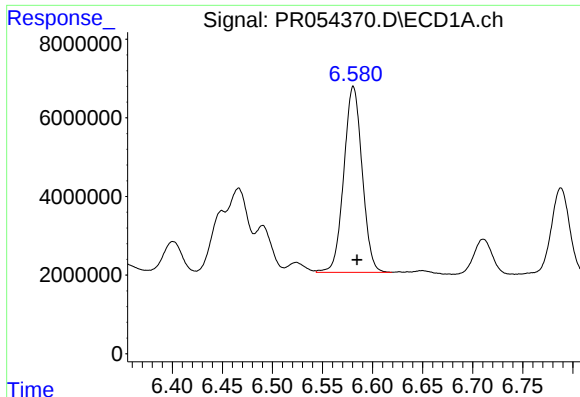
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.011 min
Response: 29918440
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 28915390
Conc: 20.08 ng/ml



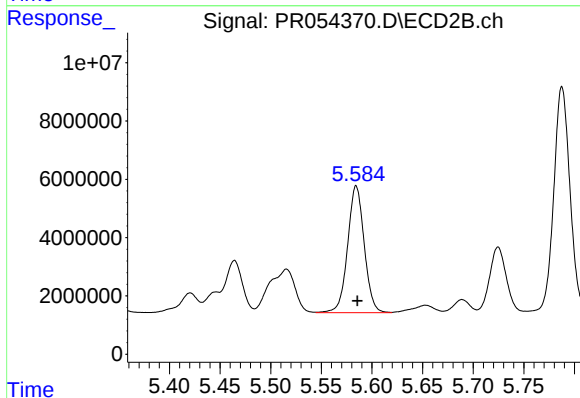
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 60240080
Conc: 524.26 ng/ml

Instrument :
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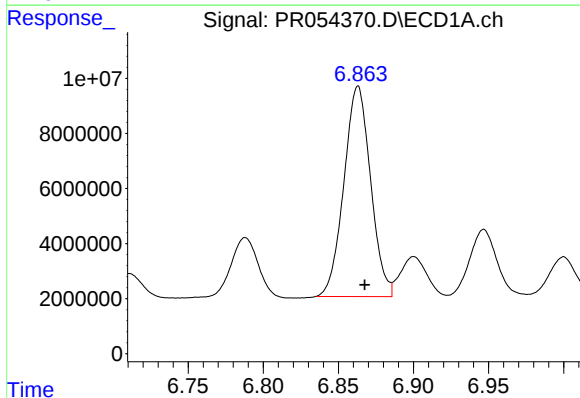
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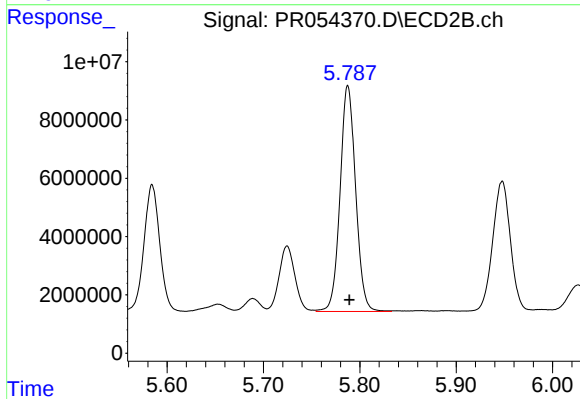
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 49769838
Conc: 608.41 ng/ml



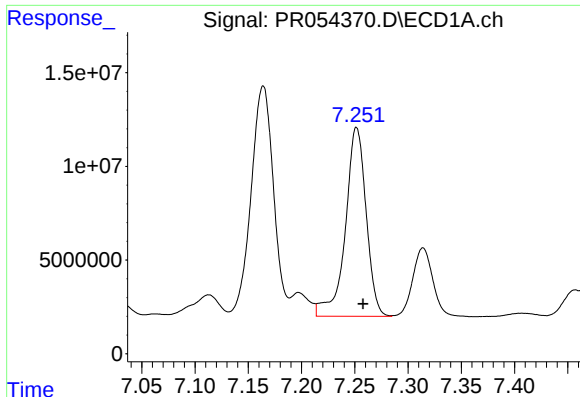
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 94572845
Conc: 727.16 ng/ml



#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 86919566
Conc: 881.00 ng/ml



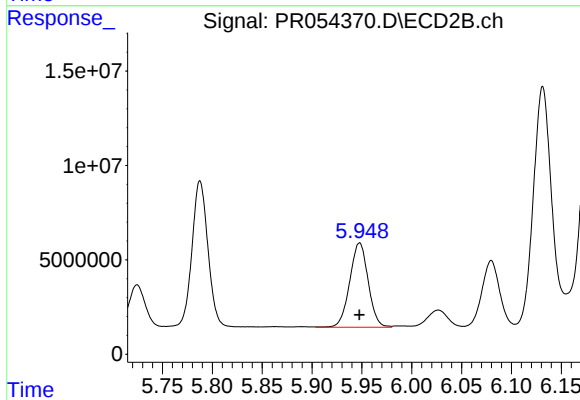
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 137155381
Conc: 1471.12 ng/ml

Instrument :
ECD_R
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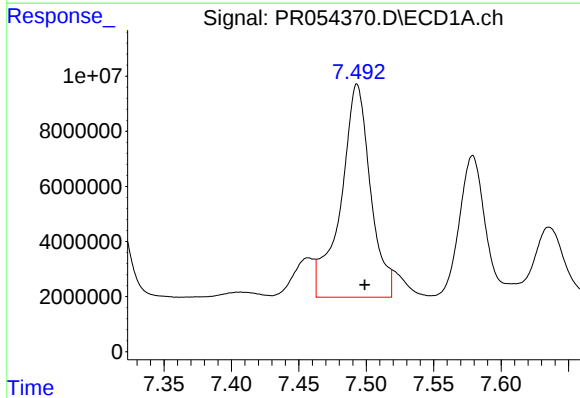
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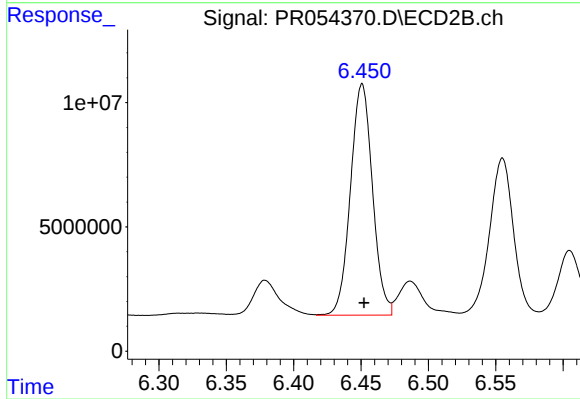
#33 AR-1260-3

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 57507144
Conc: 629.83 ng/ml



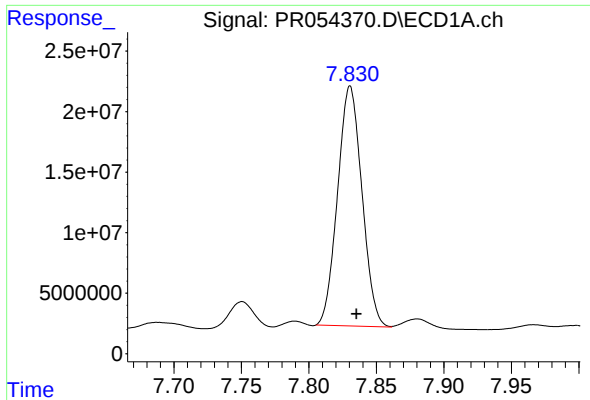
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.006 min
Response: 117895311
Conc: 1120.38 ng/ml



#34 AR-1260-4

R.T.: 6.451 min
Delta R.T.: -0.001 min
Response: 105905507
Conc: 1379.79 ng/ml



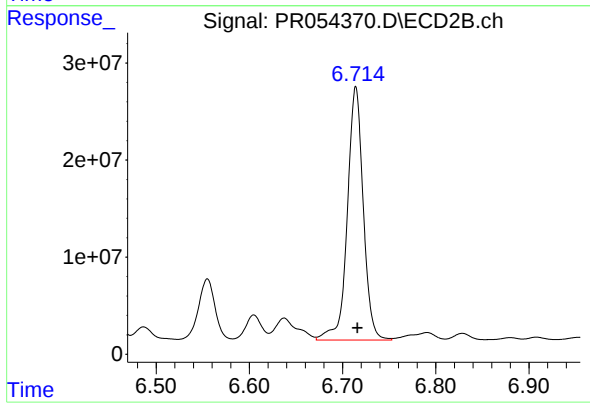
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 249034642
Conc: 1323.27 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 310154627
Conc: 1739.47 ng/ml