

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
 Data File : PR055792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 06:39
 Operator : AJ\MA
 Sample : N4081-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2616

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:44:00 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...	3.635	2.907	70022778	34327226	16.410	17.097
2) SA Decachlor...	9.547f	8.140f	26990656	28316209	15.180	15.566
Target Compounds						
26) L6 AR-1254-1	5.768	4.851	29192641	36283058	285.040	332.061
27) L6 AR-1254-2	6.007	5.013	44677318	24382575	303.925	251.805
28) L6 AR-1254-3	6.401	5.432f	34256299	29281620	233.819	192.234
29) L6 AR-1254-4	6.717	5.682f	17873133	15941635	172.406	161.787
30) L6 AR-1254-5	7.172	6.124f	23419831	24082636	215.989m	177.749

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

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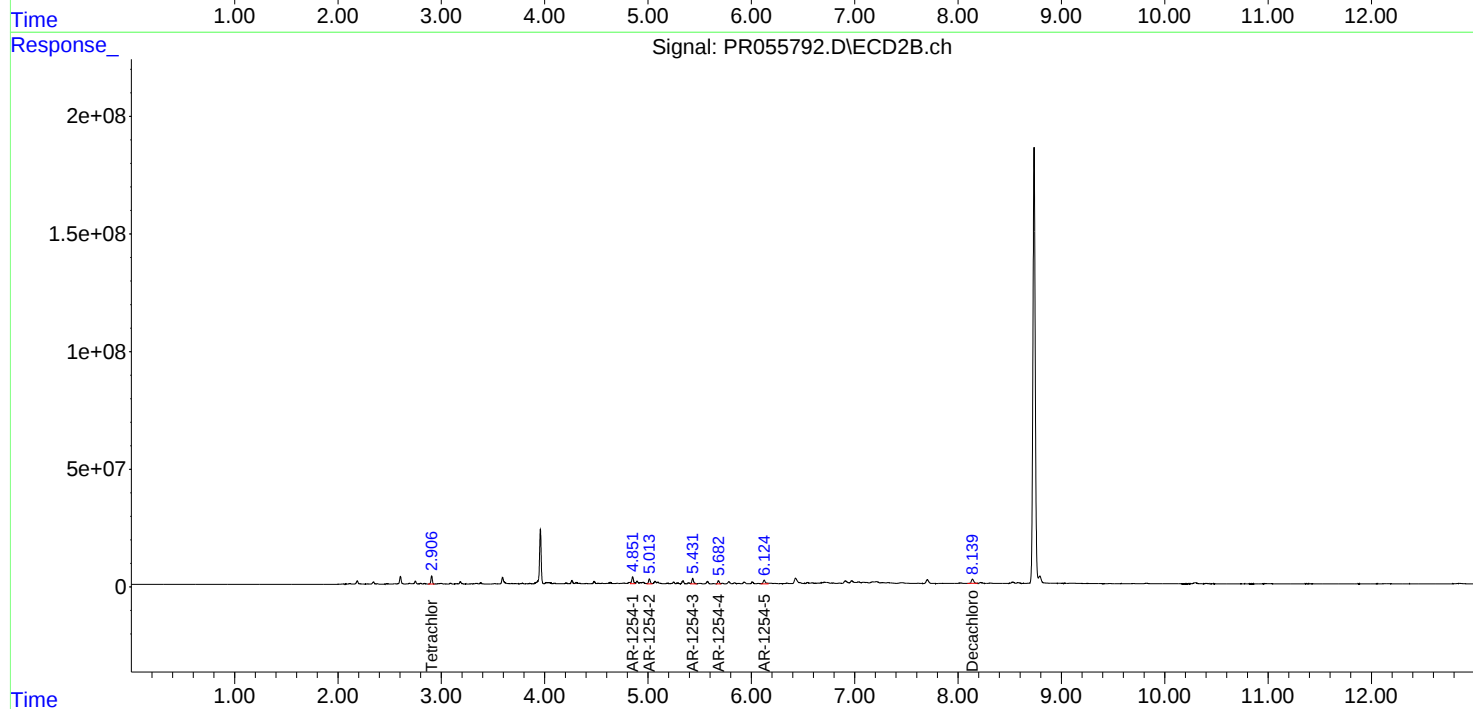
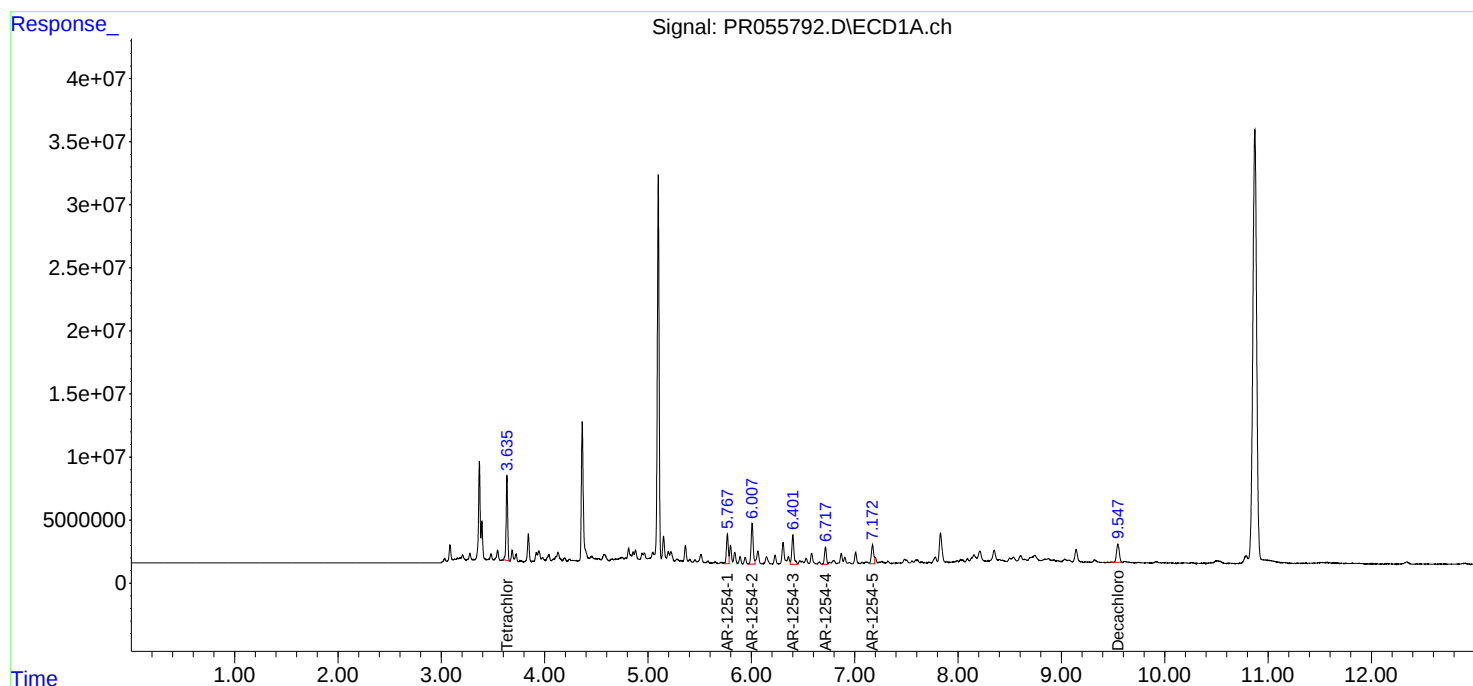
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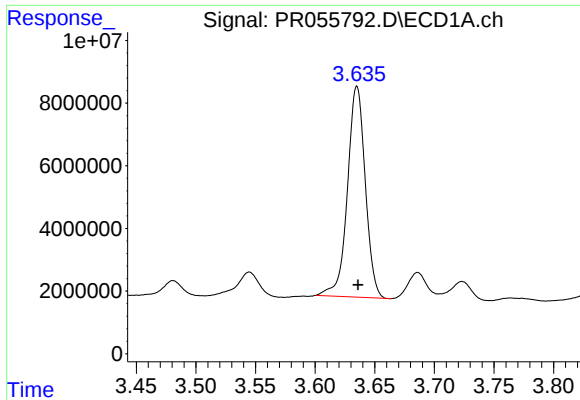
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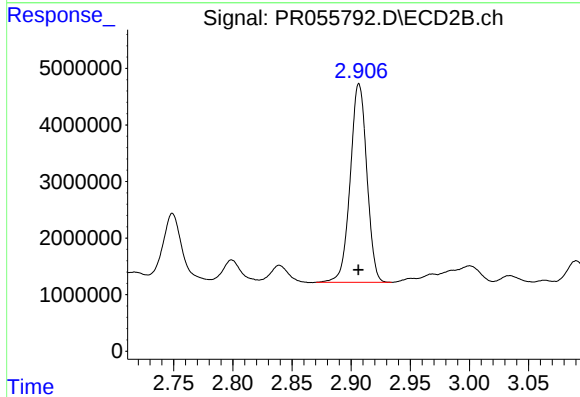
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 70022778
Conc: 16.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
2616

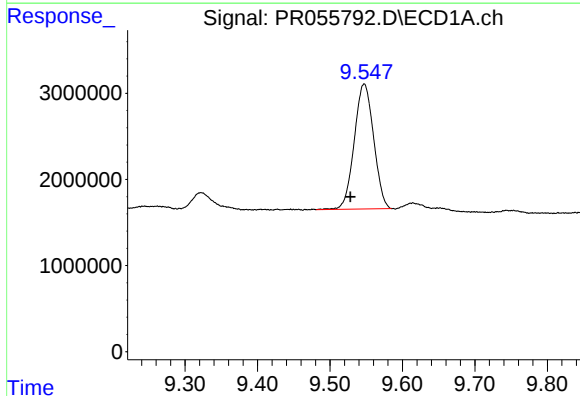
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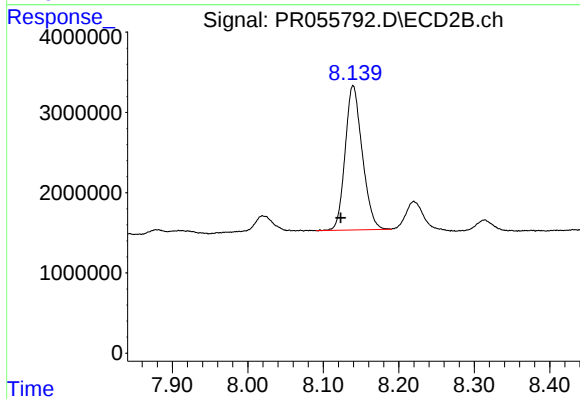
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 34327226
Conc: 17.10 ng/ml



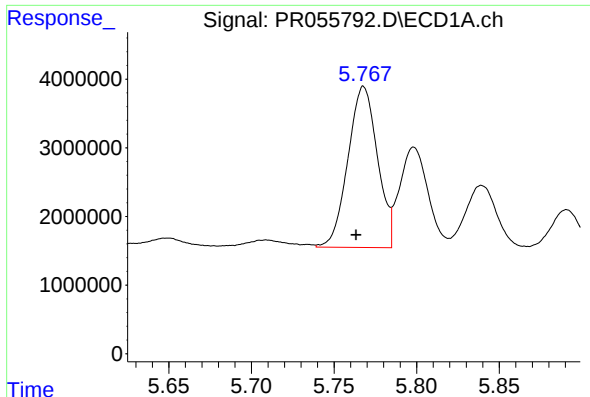
#2 Decachlorobiphenyl

R.T.: 9.547 min
Delta R.T.: 0.019 min
Response: 26990656
Conc: 15.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: 0.017 min
Response: 28316209
Conc: 15.57 ng/ml



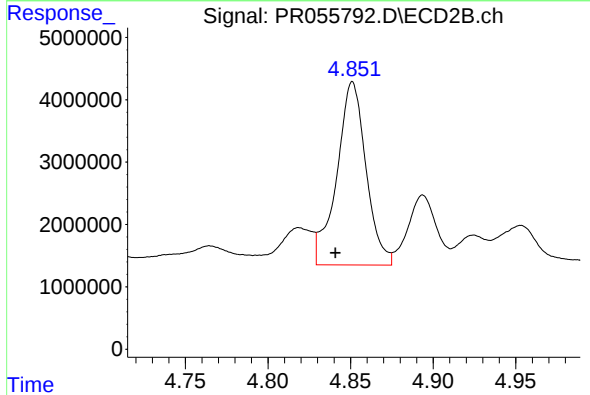
#26 AR-1254-1

R.T.: 5.768 min
Delta R.T.: 0.005 min
Response: 29192641
Conc: 285.04 ng/ml

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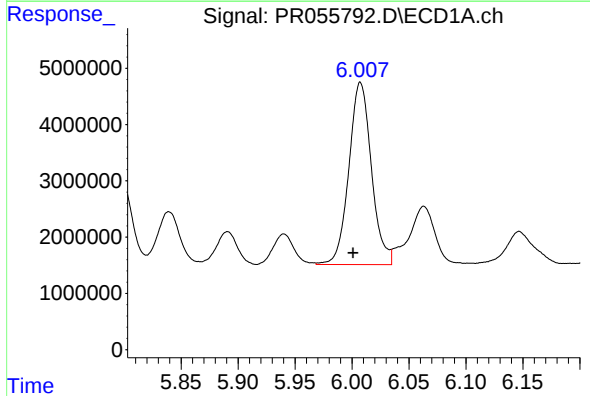
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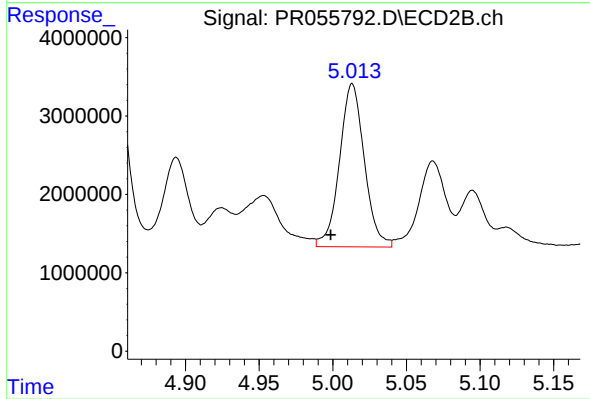
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.010 min
Response: 36283058
Conc: 332.06 ng/ml



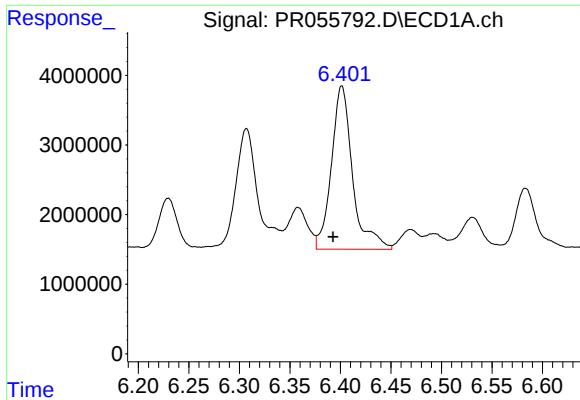
#27 AR-1254-2

R.T.: 6.007 min
Delta R.T.: 0.007 min
Response: 44677318
Conc: 303.92 ng/ml



#27 AR-1254-2

R.T.: 5.013 min
Delta R.T.: 0.015 min
Response: 24382575
Conc: 251.81 ng/ml



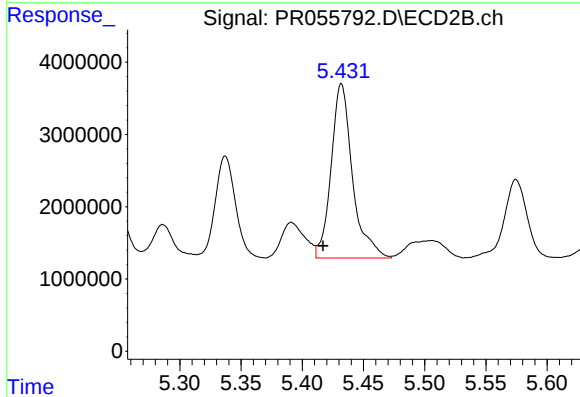
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.009 min
Response: 34256299
Conc: 233.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
2616

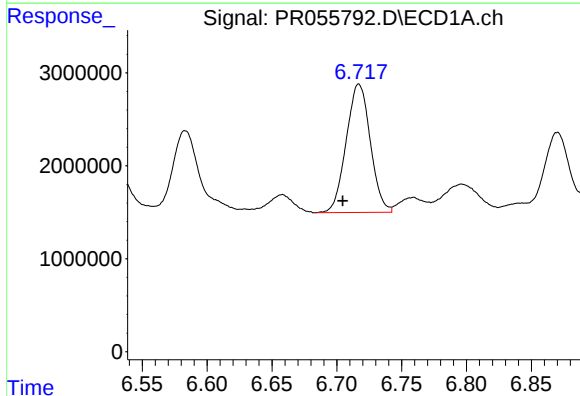
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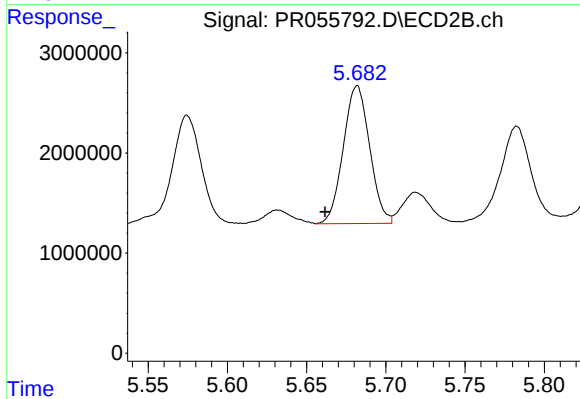
#28 AR-1254-3

R.T.: 5.432 min
Delta R.T.: 0.015 min
Response: 29281620
Conc: 192.23 ng/ml



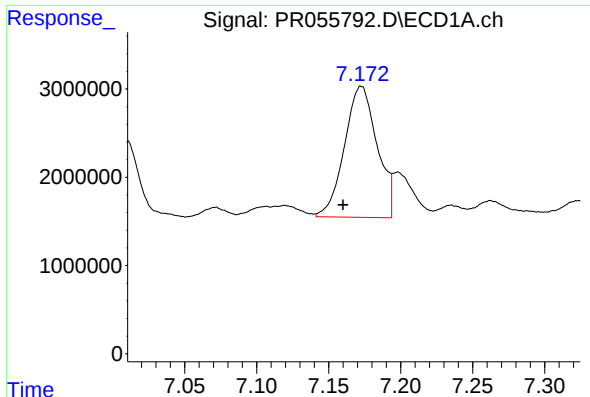
#29 AR-1254-4

R.T.: 6.717 min
Delta R.T.: 0.012 min
Response: 17873133
Conc: 172.41 ng/ml



#29 AR-1254-4

R.T.: 5.682 min
Delta R.T.: 0.020 min
Response: 15941635
Conc: 161.79 ng/ml



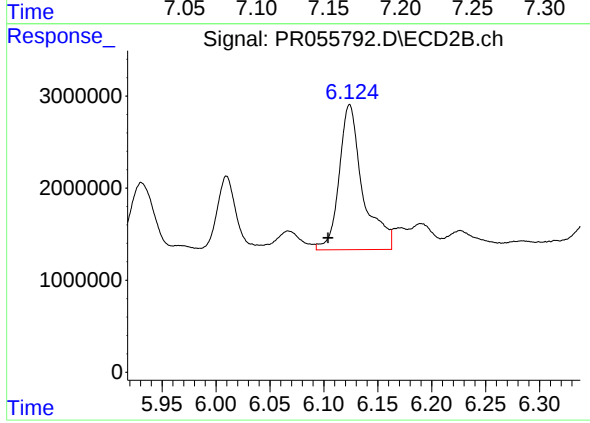
#30 AR-1254-5

R.T.: 7.172 min
Delta R.T.: 0.012 min
Response: 23419831
Conc: 215.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: 0.020 min
Response: 24082636
Conc: 177.75 ng/ml