

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 13:10
 Operator : AJ\MA
 Sample : N4259-07RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 8223RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:45:13 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...	3.628	2.899	44130037	19620612	10.342	9.772
2) SA Decachlor...	9.518	8.110	10785642	9956708	6.066	5.474m
Target Compounds						
31) L7 AR-1260-1	6.565	5.546	4824310	3704571	44.562	36.767
32) L7 AR-1260-2	6.848	5.750	6497523	4723863	52.511	38.637 #
33) L7 AR-1260-3	7.238	5.906	4063705	4284396	45.019	37.883
34) L7 AR-1260-4	7.480	6.409	5118014	2981993	49.850m	31.161 #
35) L7 AR-1260-5	7.819	6.673	9619214	8074462	49.484m	35.958 #

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

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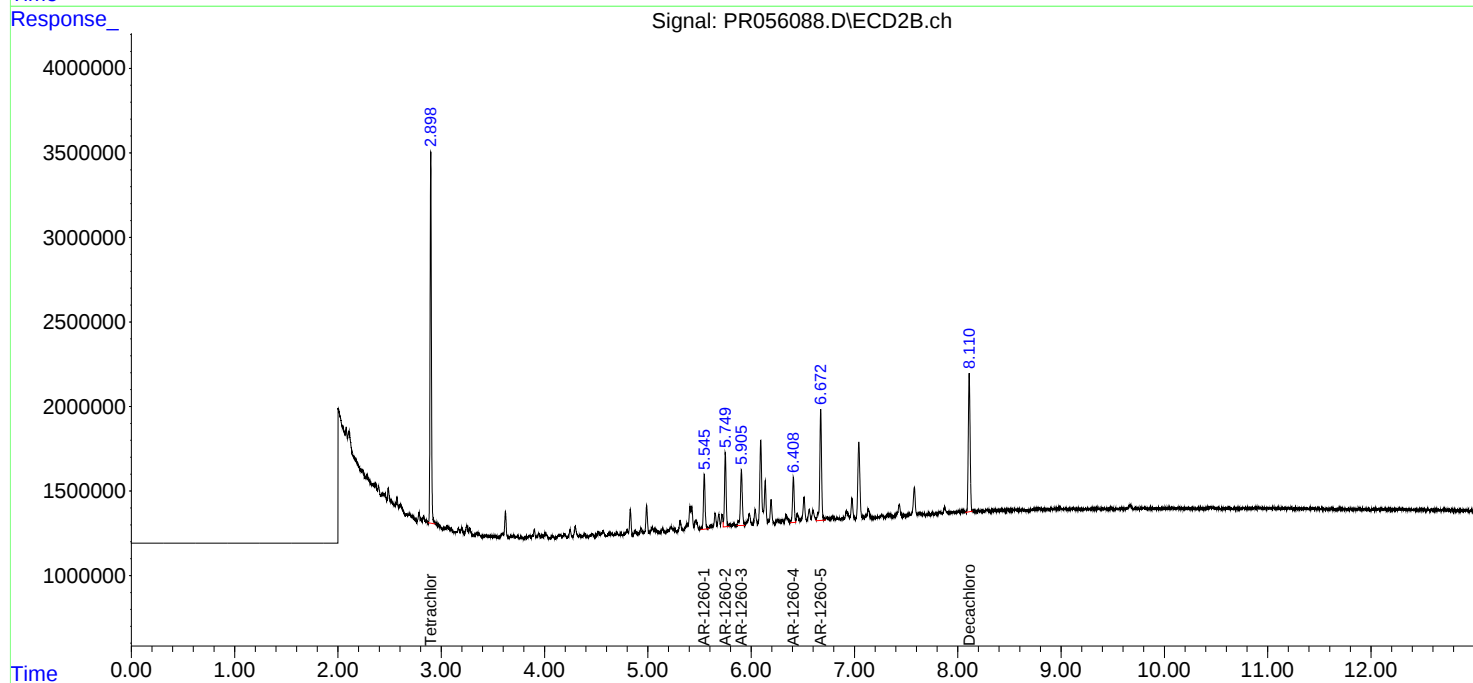
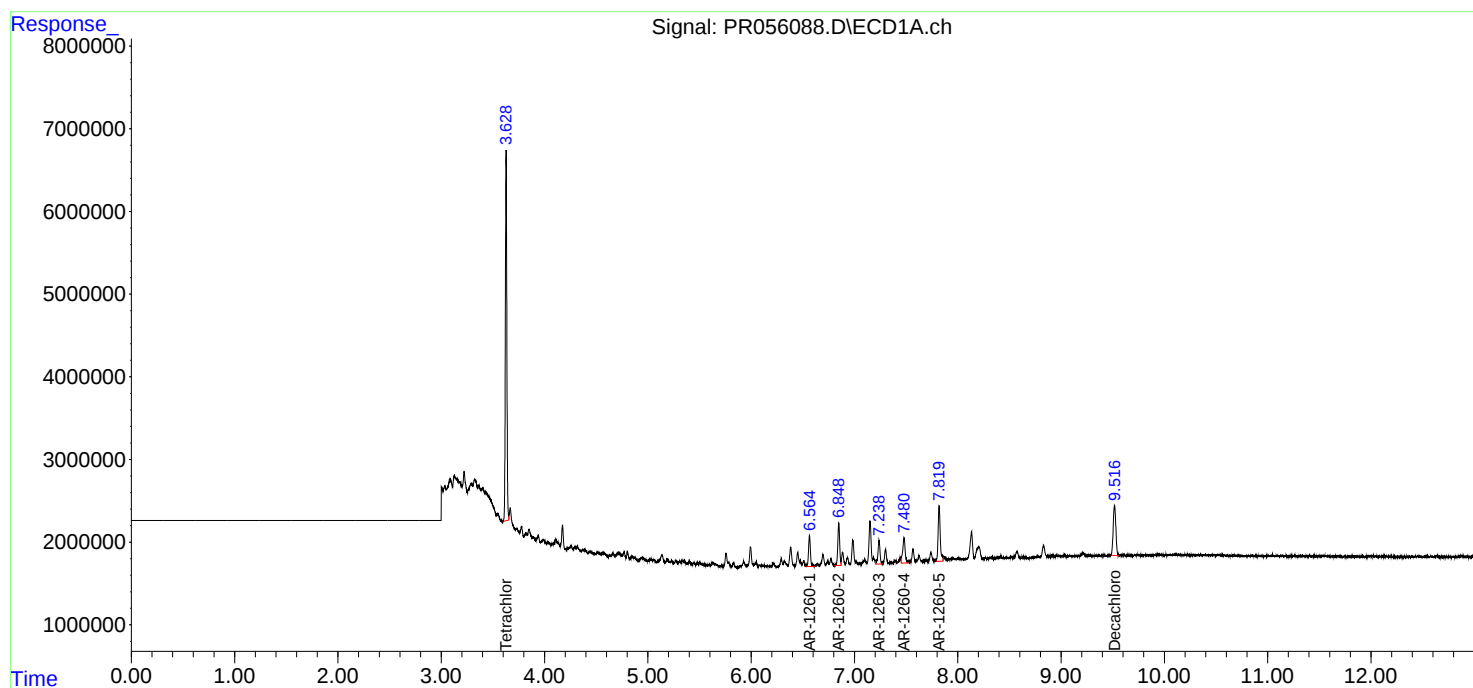
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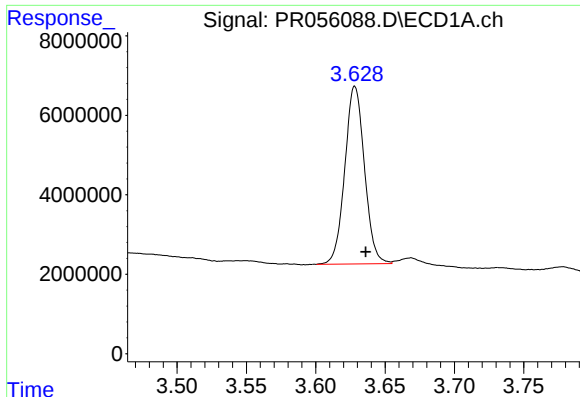
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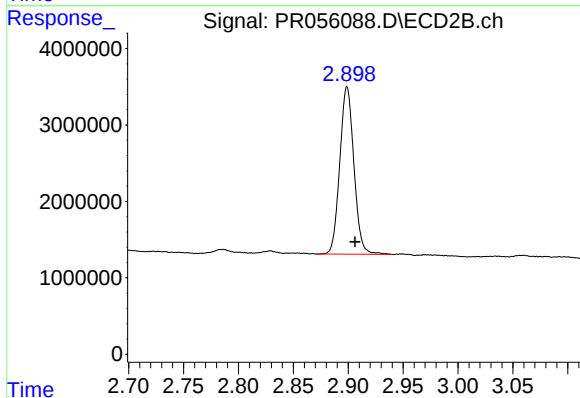
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 44130037
Conc: 10.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
8223RE

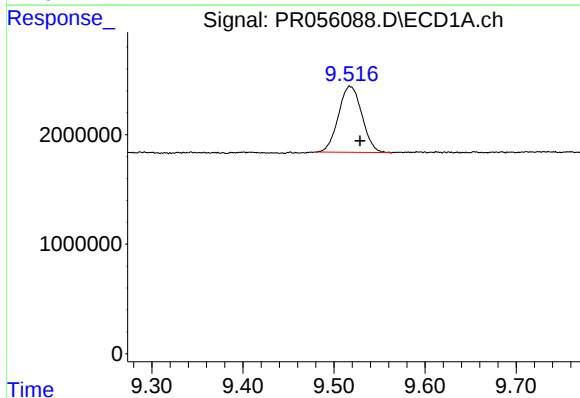
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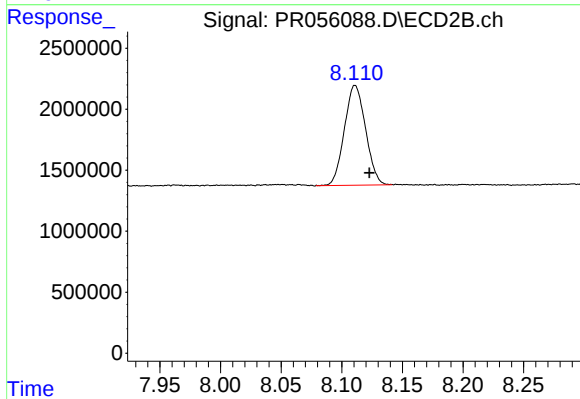
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 19620612
Conc: 9.77 ng/ml



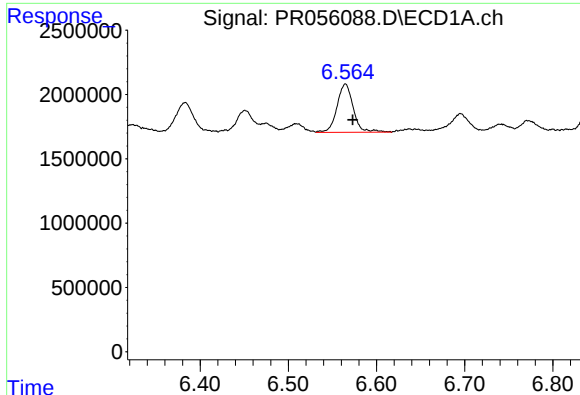
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 10785642
Conc: 6.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 9956708
Conc: 5.47 ng/ml m



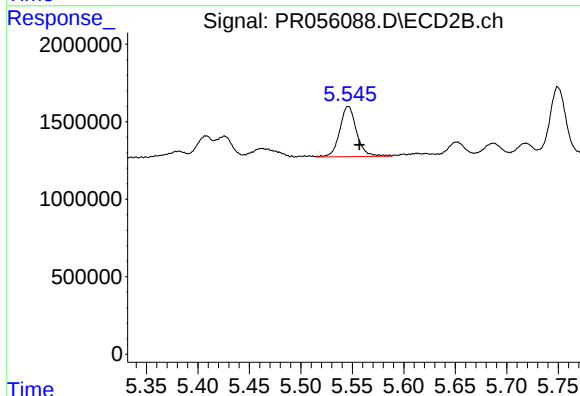
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 4824310
Conc: 44.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
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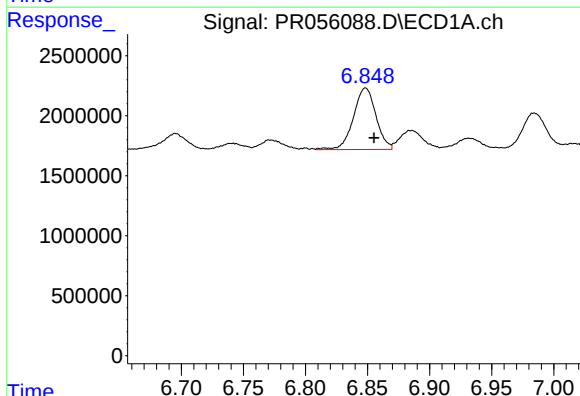
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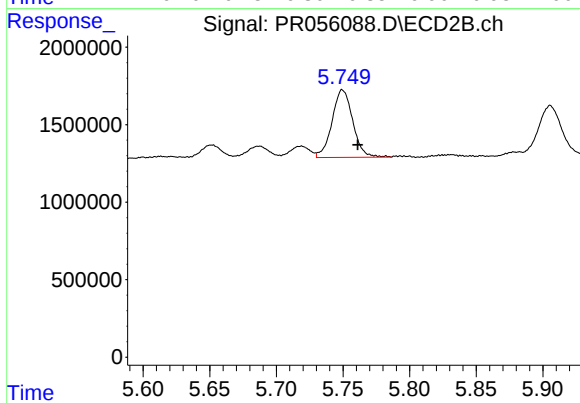
#31 AR-1260-1

R.T.: 5.546 min
Delta R.T.: -0.011 min
Response: 3704571
Conc: 36.77 ng/ml



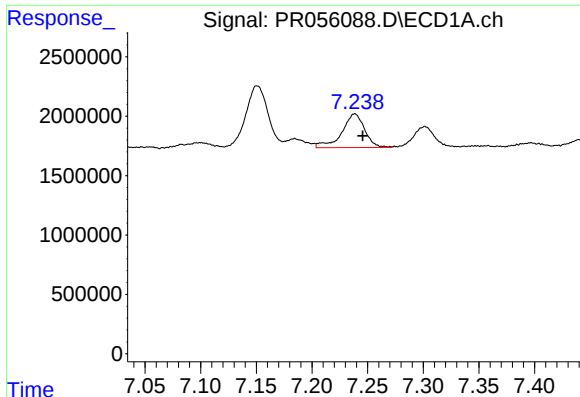
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 6497523
Conc: 52.51 ng/ml



#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 4723863
Conc: 38.64 ng/ml



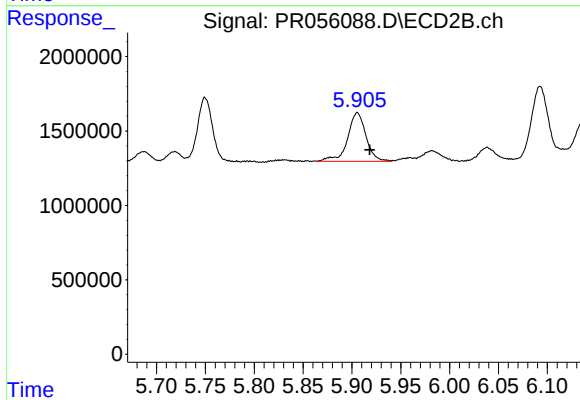
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 4063705
Conc: 45.02 ng/ml

Instrument :
ECD_R
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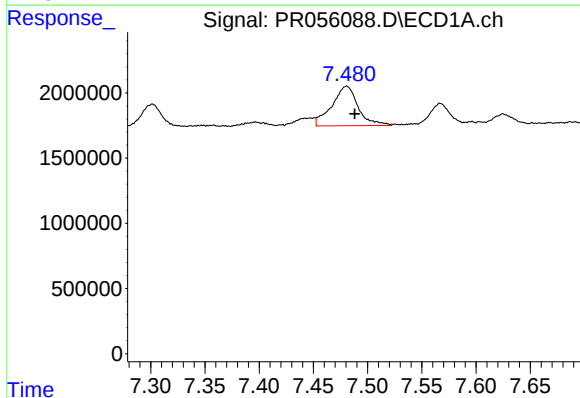
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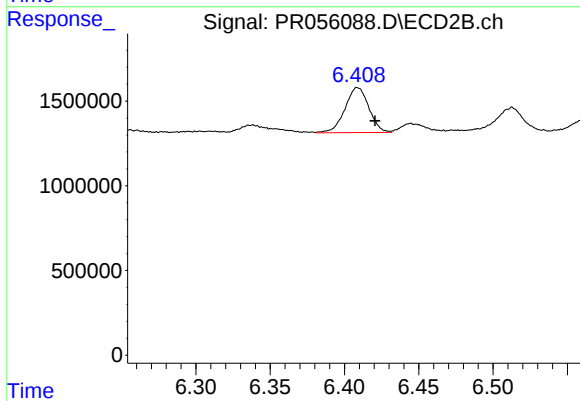
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.013 min
Response: 4284396
Conc: 37.88 ng/ml



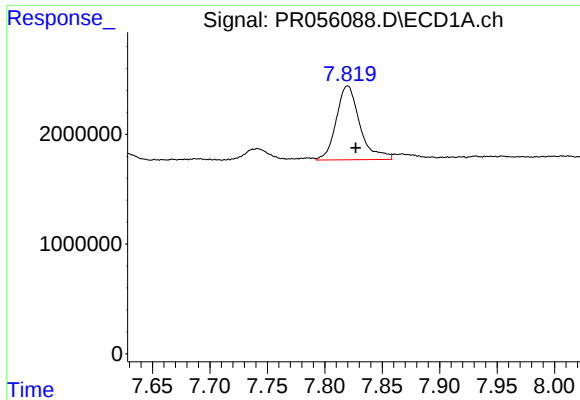
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 5118014
Conc: 49.85 ng/ml m



#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.012 min
Response: 2981993
Conc: 31.16 ng/ml



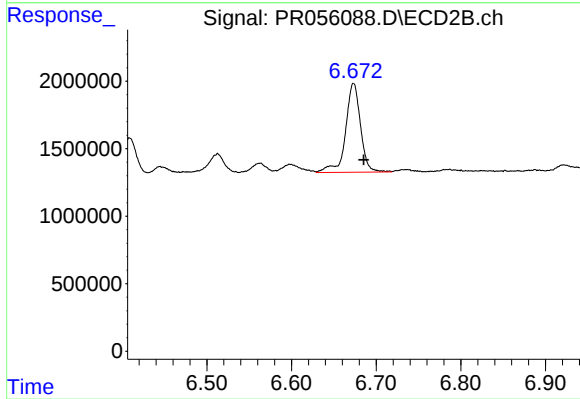
#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: -0.007 min
Response: 9619214
Conc: 49.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 8074462
Conc: 35.96 ng/ml