

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 23:27
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:07:21 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...	3.627	2.899	226.9E6	89770941	53.174	44.711
2) SA Decachlor...	9.515	8.108	87672824	79878324	49.308	43.912m
Target Compounds						
21) L5 AR-1248-1	4.848	4.004	35996497	17339520	495.177	426.074m
22) L5 AR-1248-2	5.140	4.249	42581826	24084609	478.907	435.159
23) L5 AR-1248-3	5.352	4.290	47189079	24735506	474.209	439.847
24) L5 AR-1248-4	5.785	4.463	46479710	29339345	475.603	432.349m
25) L5 AR-1248-5	5.825	4.872	48012266	31194830	491.779	437.400

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

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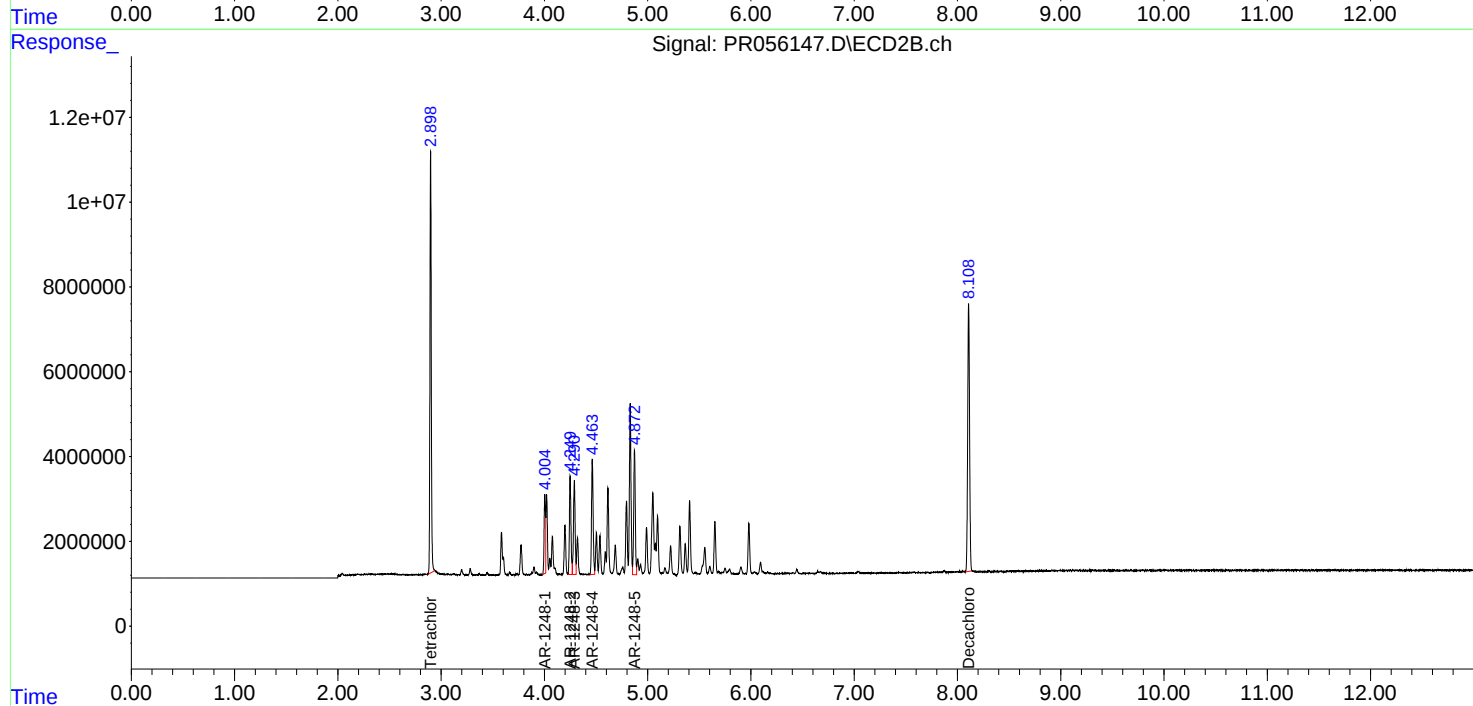
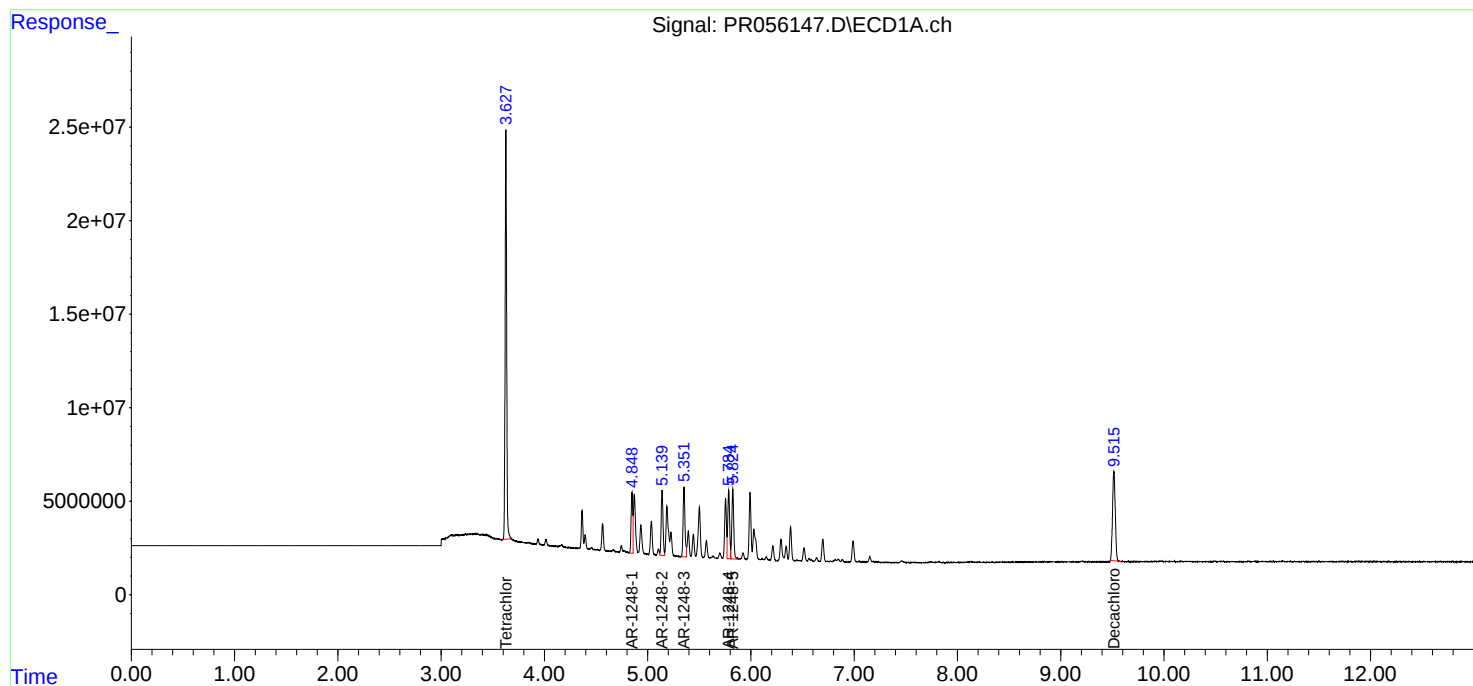
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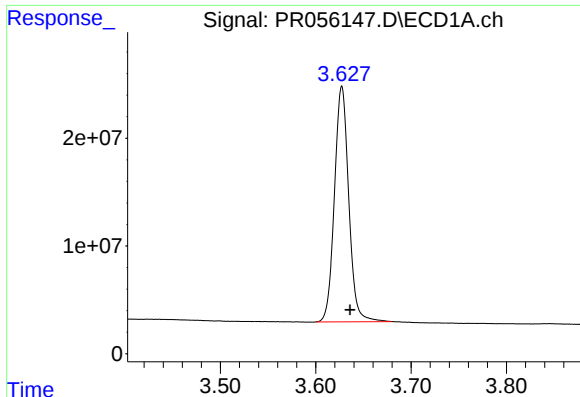
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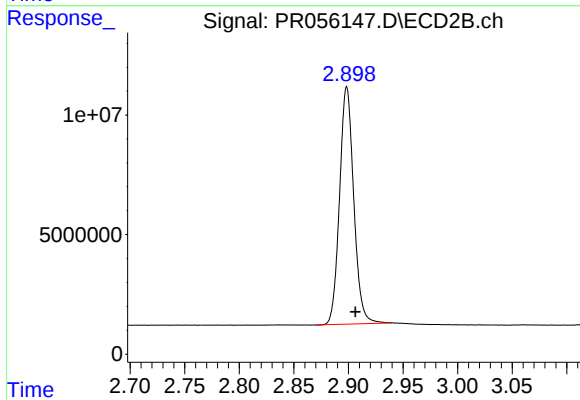
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 226892903
Conc: 53.17 ng/ml

Instrument :
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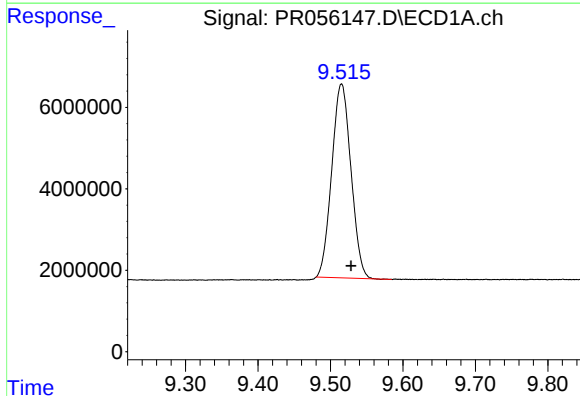
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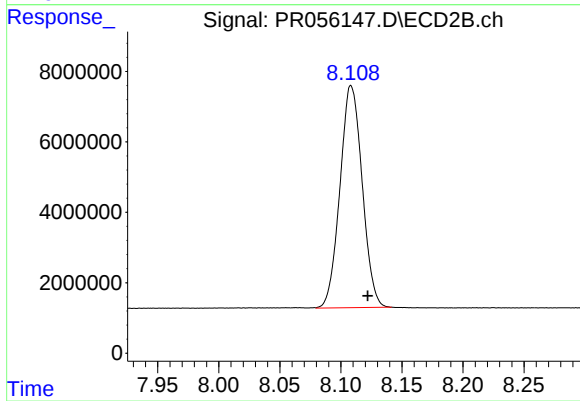
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 89770941
Conc: 44.71 ng/ml



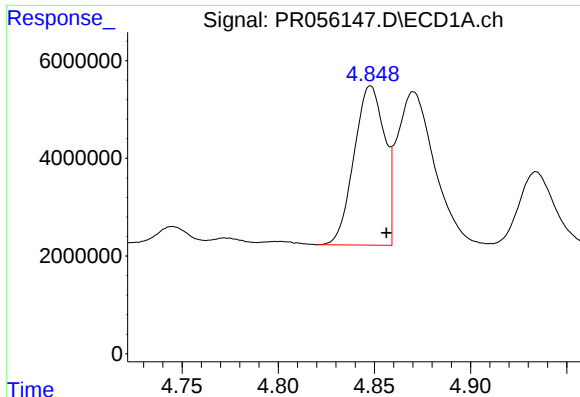
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 87672824
Conc: 49.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 79878324
Conc: 43.91 ng/ml m



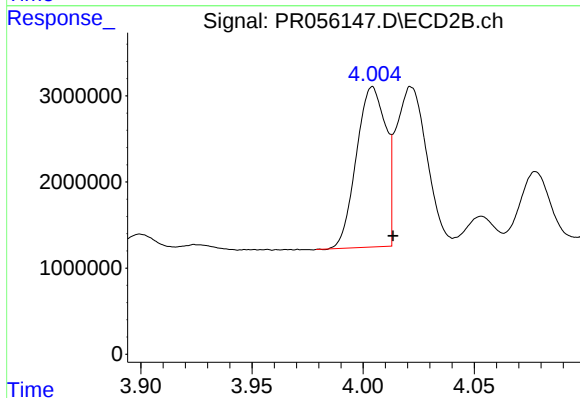
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: -0.008 min
Response: 35996497
Conc: 495.18 ng/ml

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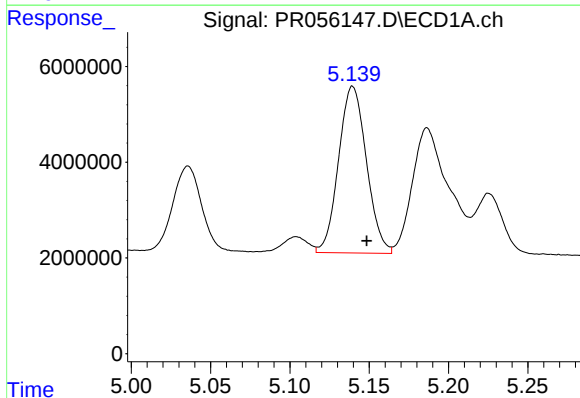
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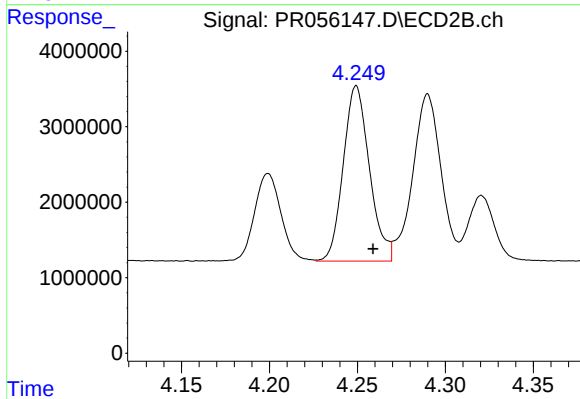
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.009 min
Response: 17339520
Conc: 426.07 ng/ml m



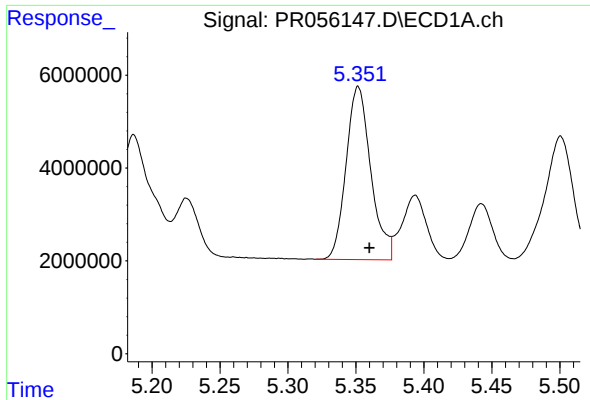
#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: -0.009 min
Response: 42581826
Conc: 478.91 ng/ml



#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.009 min
Response: 24084609
Conc: 435.16 ng/ml



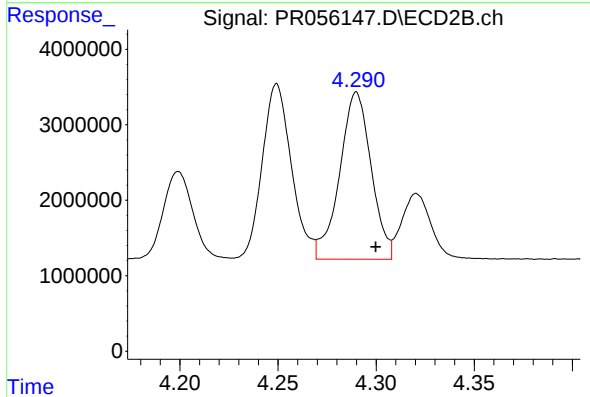
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 47189079
Conc: 474.21 ng/ml

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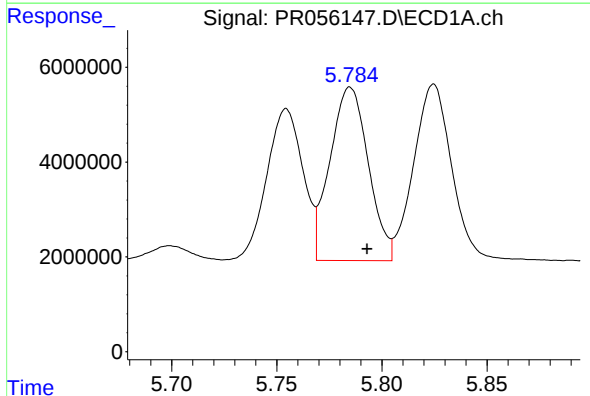
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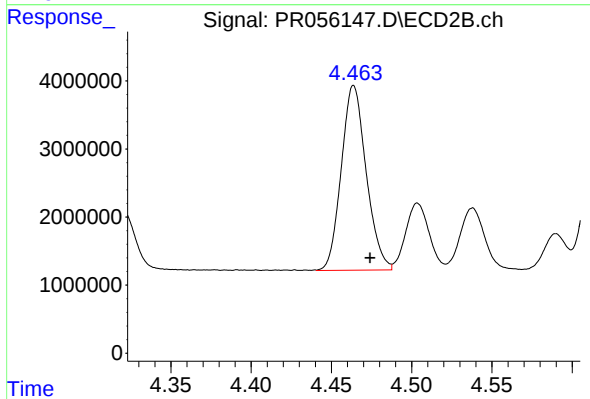
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 24735506
Conc: 439.85 ng/ml



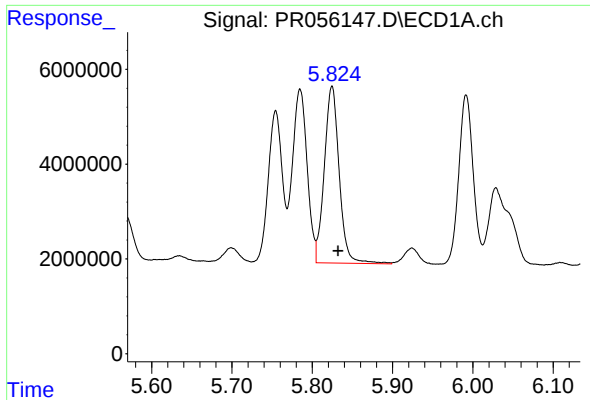
#24 AR-1248-4

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 46479710
Conc: 475.60 ng/ml



#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.011 min
Response: 29339345
Conc: 432.35 ng/ml m



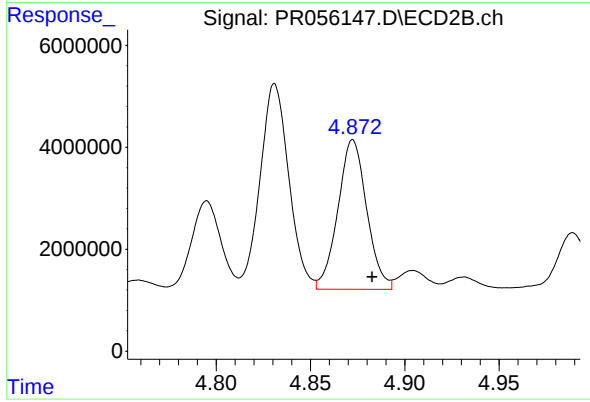
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 48012266
Conc: 491.78 ng/ml

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#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.010 min
Response: 31194830
Conc: 437.40 ng/ml