

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 18:09
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:24:14 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	240.1E6	98848356	56.269	49.232
2) SA Decachlor...	9.519	8.112	94226496	89622007	52.994	49.268m
Target Compounds						
16) L4 AR-1242-1	4.850	4.005	49714273	25689208	528.568	479.031m
17) L4 AR-1242-2	4.872	4.022	71931286	37714624	530.978	504.248m
18) L4 AR-1242-3	4.935	4.200	43293180	20399638	543.409	502.551
19) L4 AR-1242-4	5.038	4.291	34897193	19035693	554.097	505.672
20) L4 AR-1242-5	5.825	4.833	31392988	24344464	545.110	491.778

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

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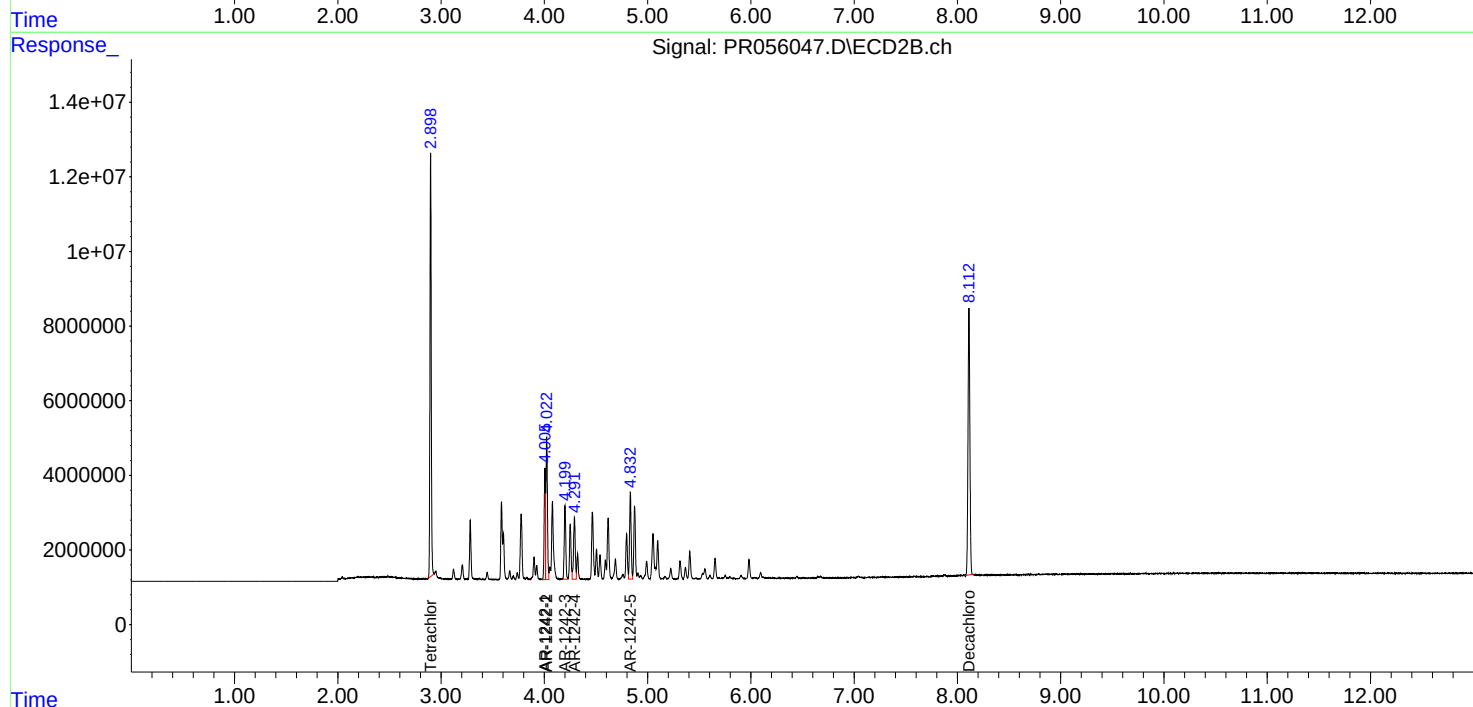
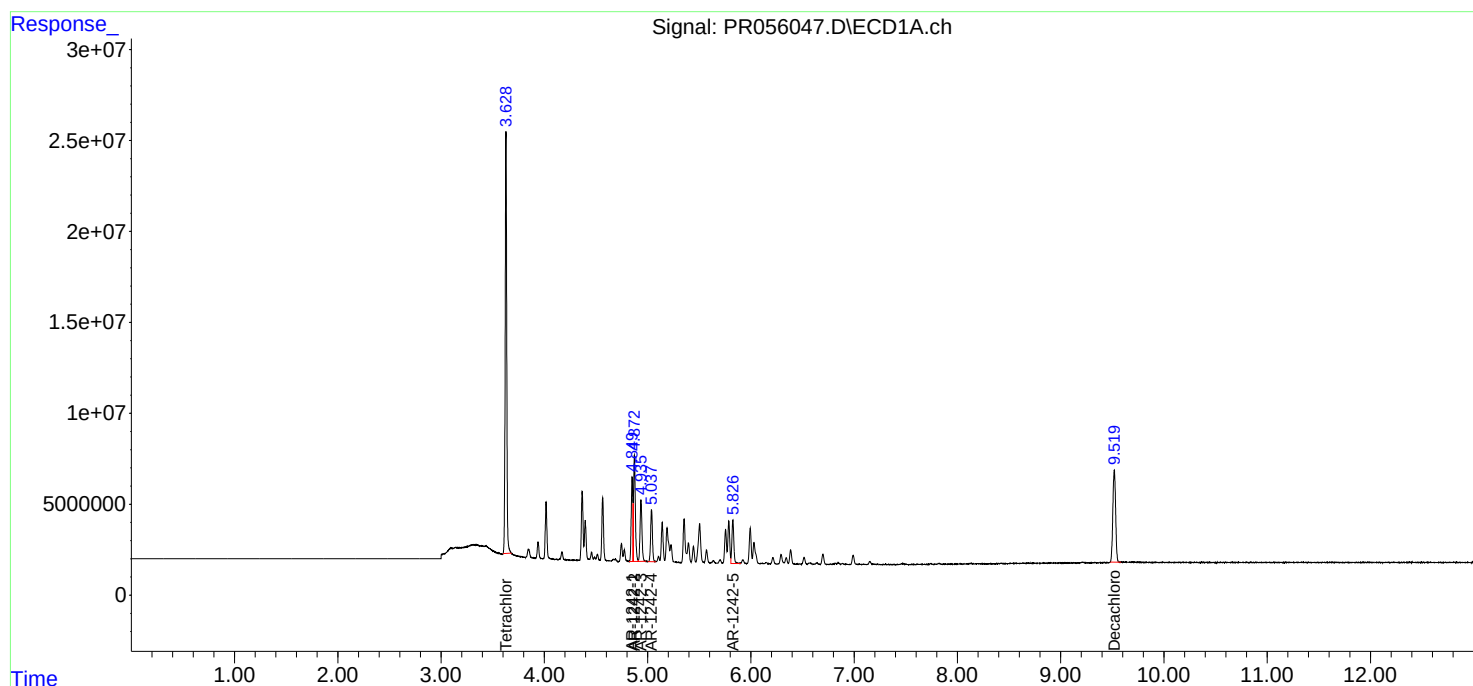
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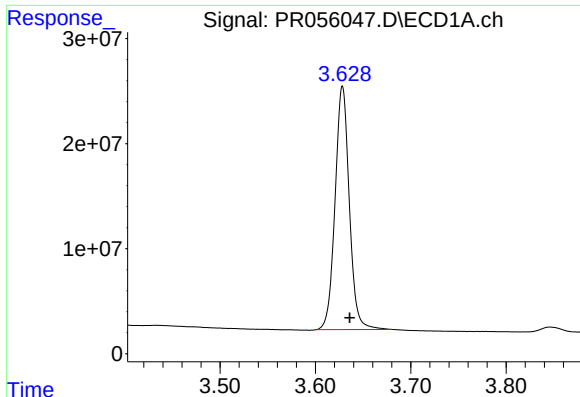
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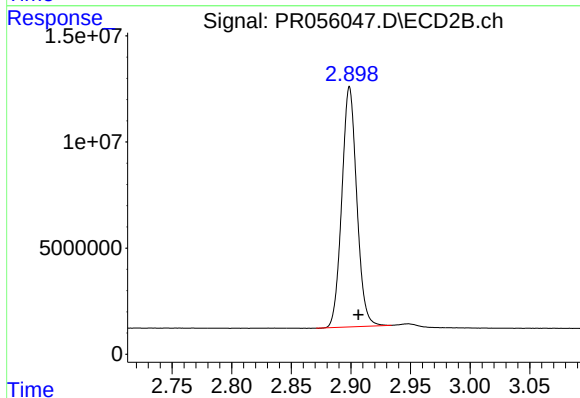
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 240099375
Conc: 56.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

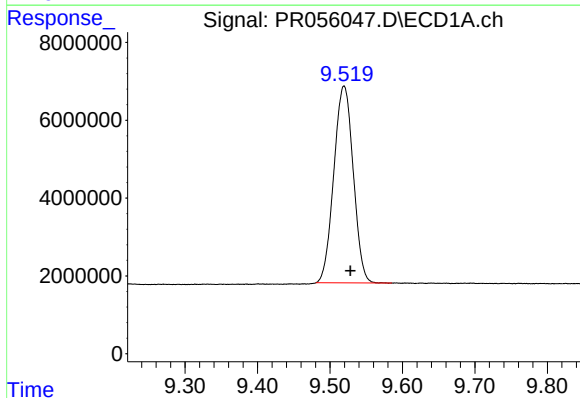
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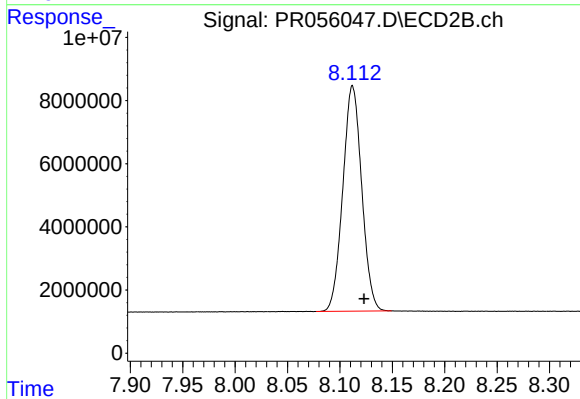
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 98848356
Conc: 49.23 ng/ml



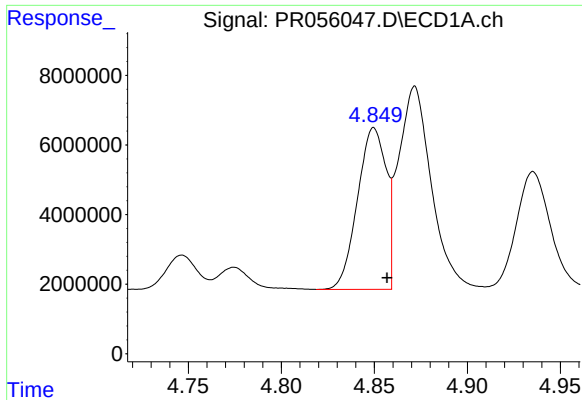
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 94226496
Conc: 52.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 89622007
Conc: 49.27 ng/ml m



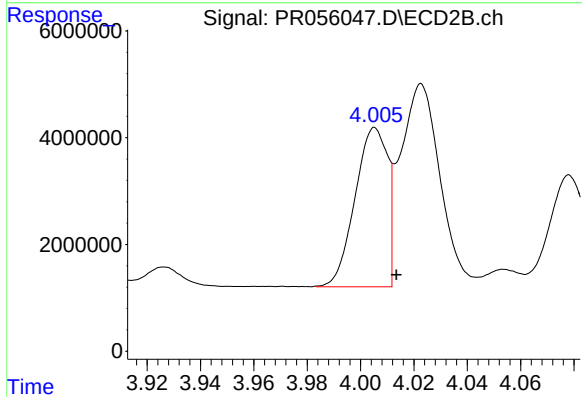
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 49714273
Conc: 528.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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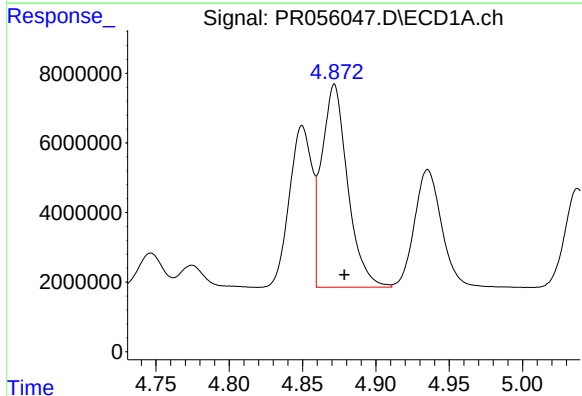
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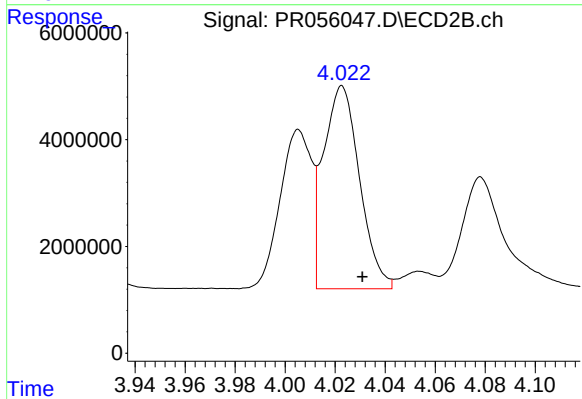
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.008 min
Response: 25689208
Conc: 479.03 ng/ml m



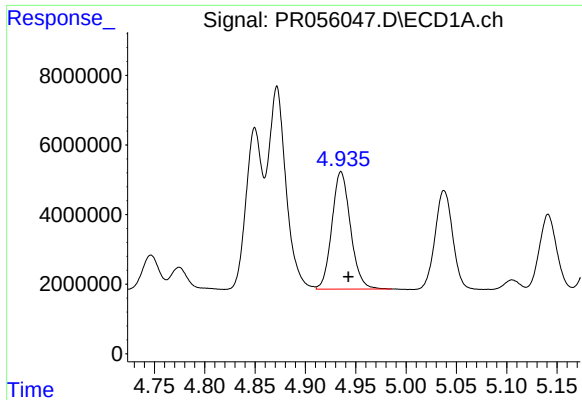
#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.007 min
Response: 71931286
Conc: 530.98 ng/ml



#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.008 min
Response: 37714624
Conc: 504.25 ng/ml m



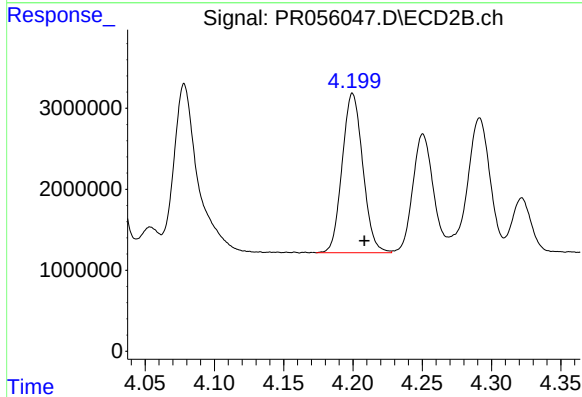
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: -0.007 min
Response: 43293180
Conc: 543.41 ng/ml

Instrument :
ECD_R
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AR1242CCC500

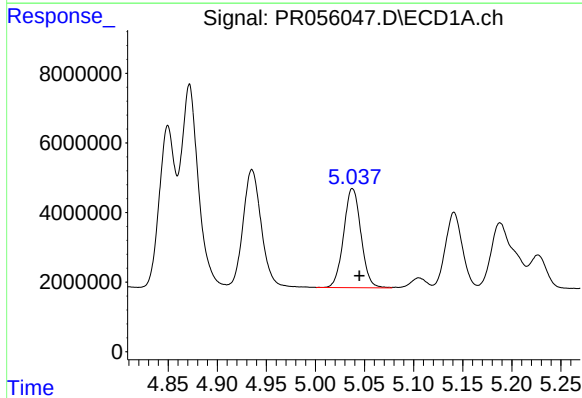
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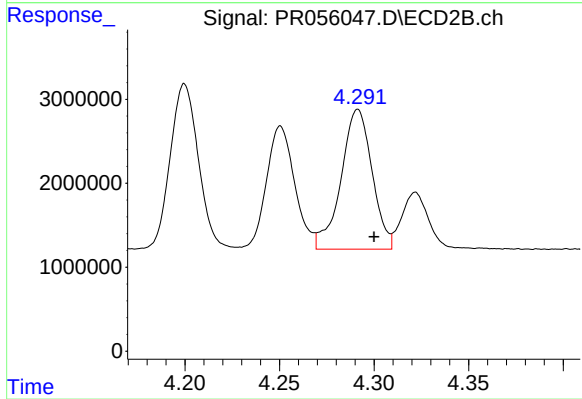
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 20399638
Conc: 502.55 ng/ml



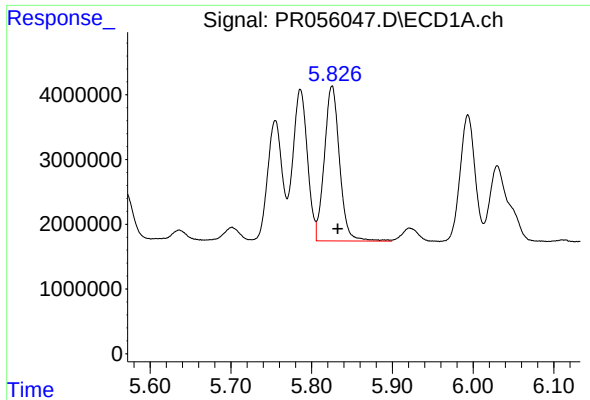
#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 34897193
Conc: 554.10 ng/ml



#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 19035693
Conc: 505.67 ng/ml



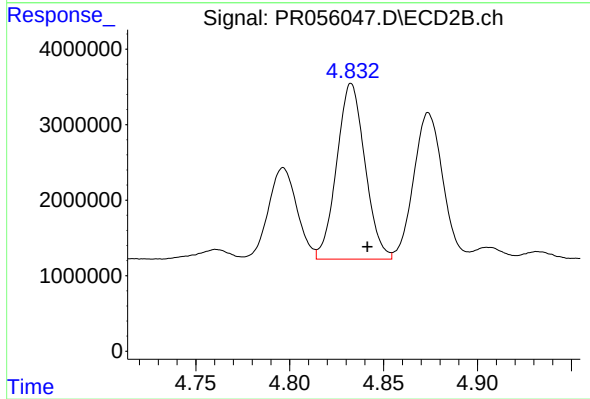
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 31392988
Conc: 545.11 ng/ml

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#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 24344464
Conc: 491.78 ng/ml