

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2022 00:50
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:26:25 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...	3.629	2.900	220.6E6	104.6E6	51.705	52.086
2) SA Decachlor...	9.517	8.109	82370209	88371249	46.326	48.581m
Target Compounds						
16) L4 AR-1242-1	4.850	4.006	47140075	25667088	501.199	478.619
17) L4 AR-1242-2	4.871	4.024	66701123	36643797	492.370	489.931
18) L4 AR-1242-3	4.936	4.201	41072686	21112821	515.538	520.121
19) L4 AR-1242-4	5.038	4.292	32865238	19465050	521.834	517.078
20) L4 AR-1242-5	5.825	4.833	29710485	25705778	515.895	519.278

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

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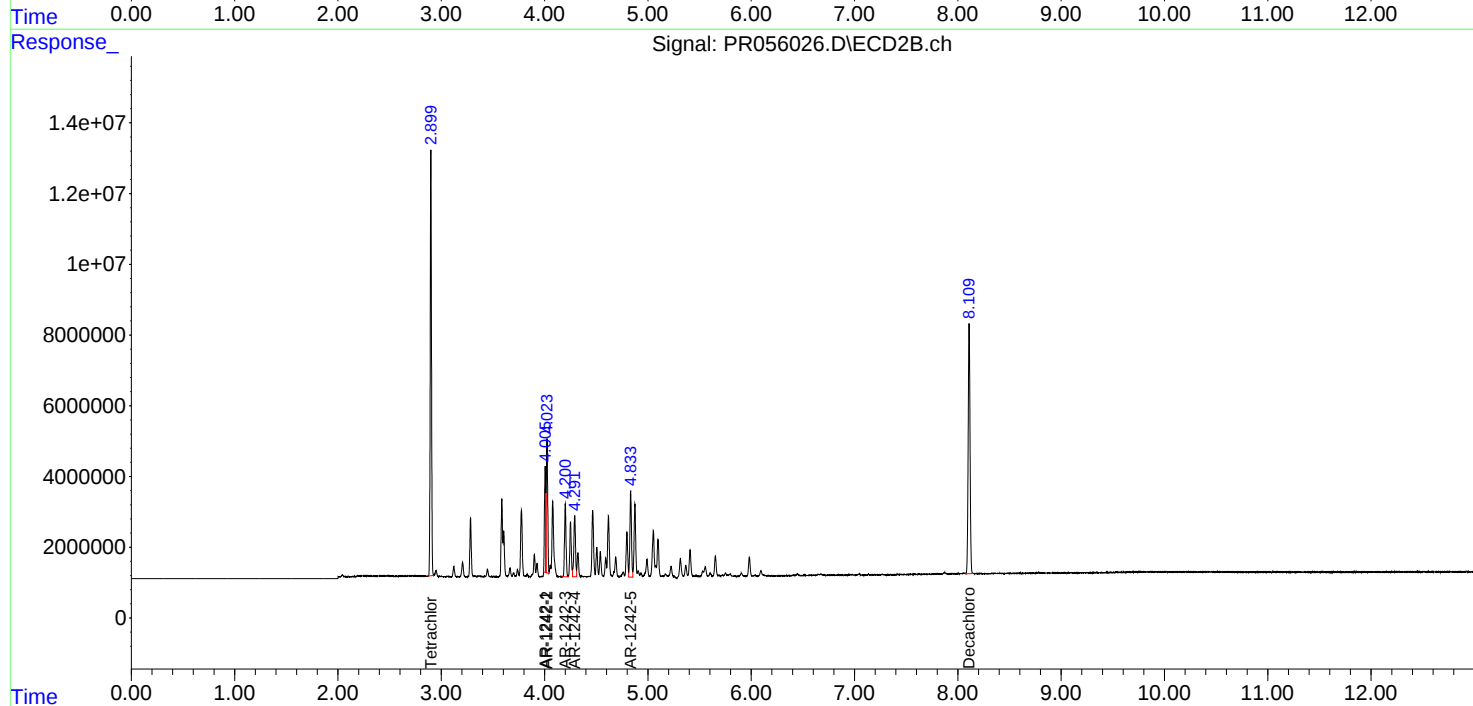
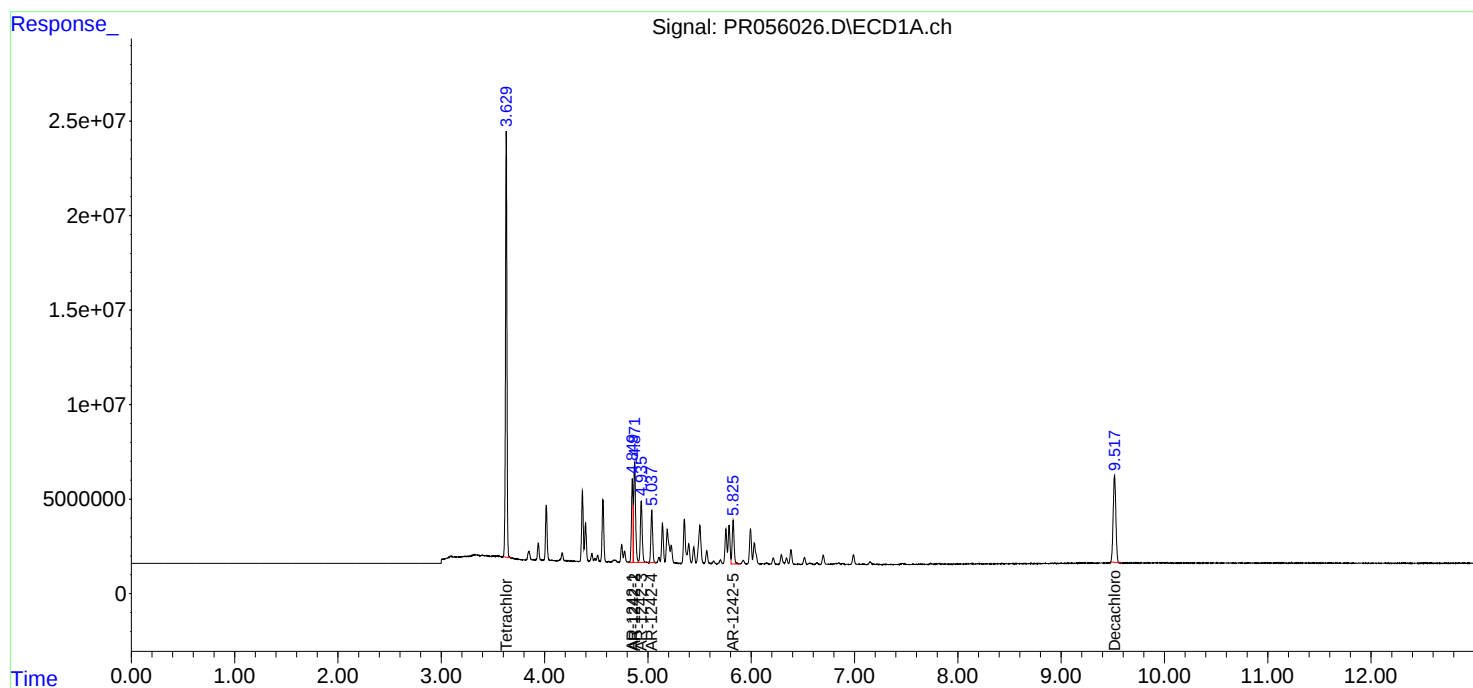
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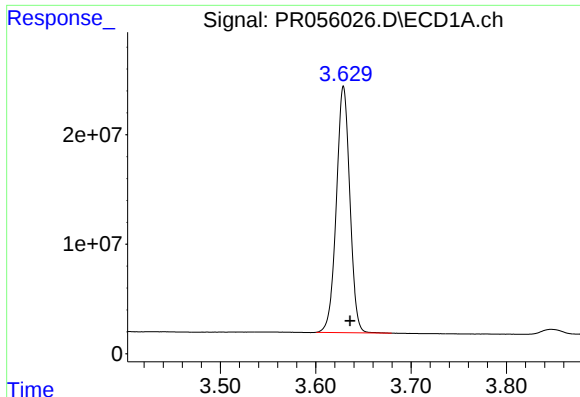
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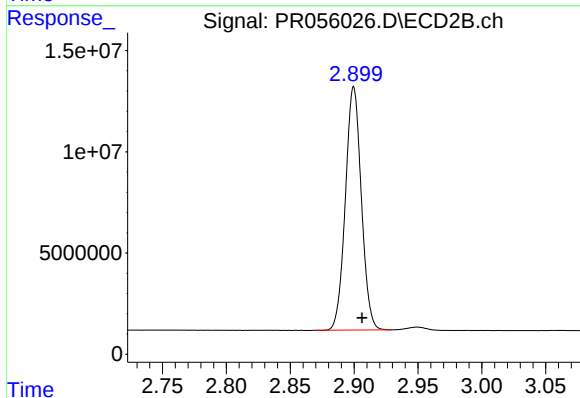
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 220626321
Conc: 51.71 ng/ml

Instrument :
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ClientSampleId :
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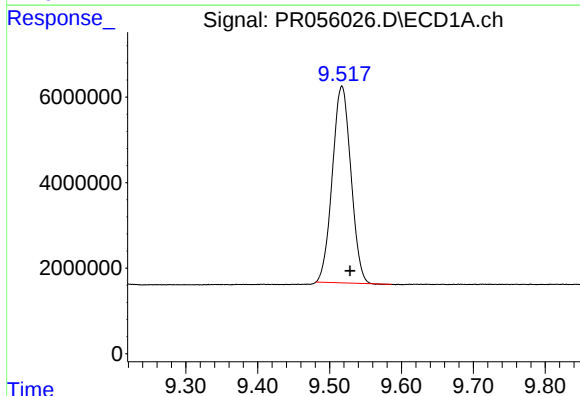
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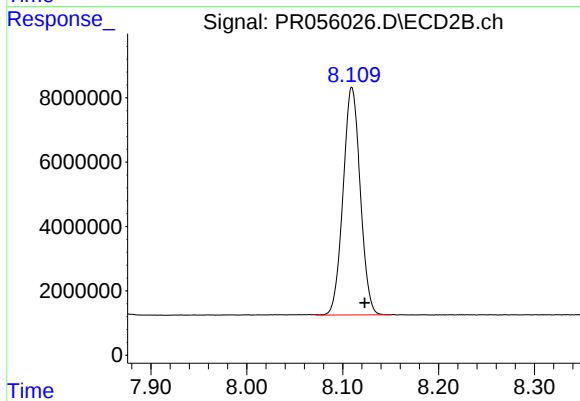
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 104579043
Conc: 52.09 ng/ml



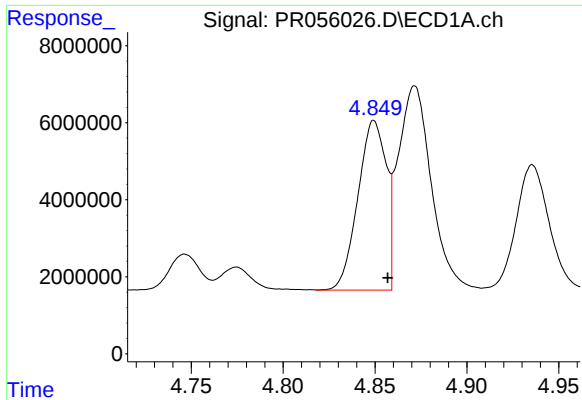
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 82370209
Conc: 46.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.014 min
Response: 88371249
Conc: 48.58 ng/ml m



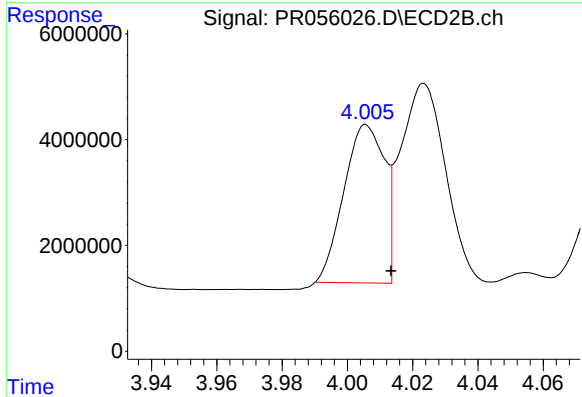
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 47140075
Conc: 501.20 ng/ml

Instrument :
ECD_R
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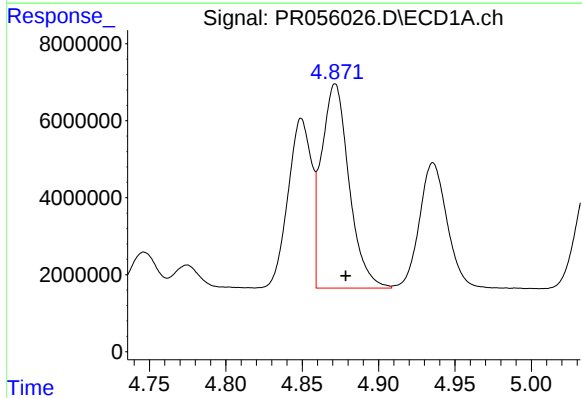
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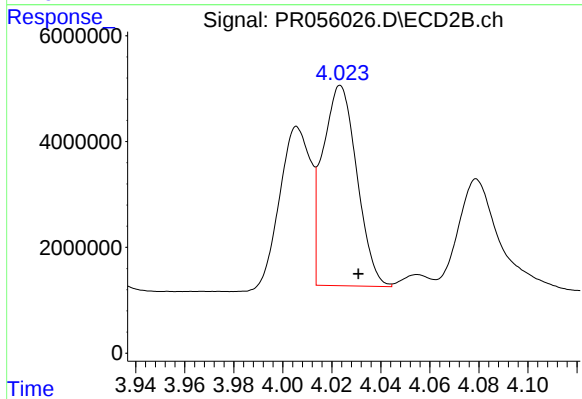
#16 AR-1242-1

R.T.: 4.006 min
Delta R.T.: -0.007 min
Response: 25667088
Conc: 478.62 ng/ml



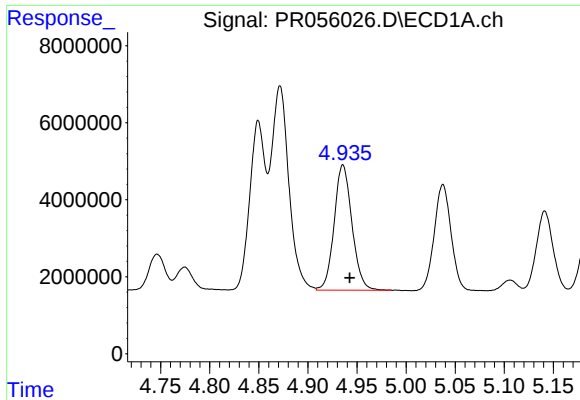
#17 AR-1242-2

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 66701123
Conc: 492.37 ng/ml



#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.007 min
Response: 36643797
Conc: 489.93 ng/ml



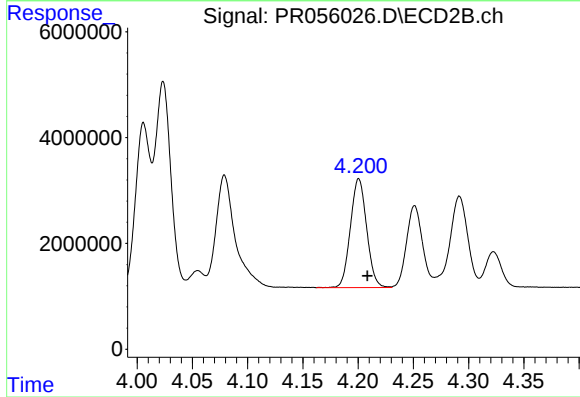
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 41072686
Conc: 515.54 ng/ml

Instrument :
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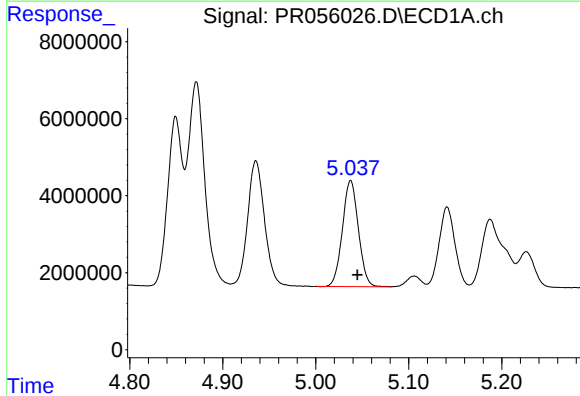
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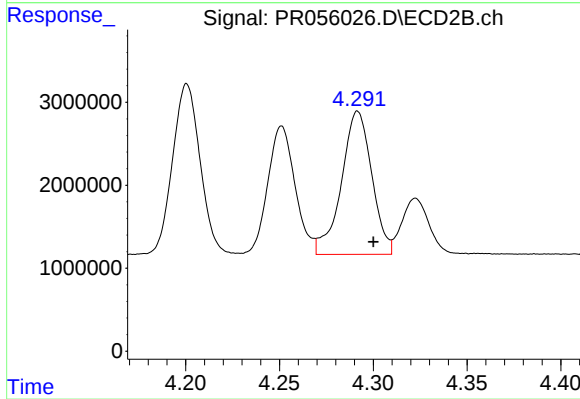
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.008 min
Response: 21112821
Conc: 520.12 ng/ml



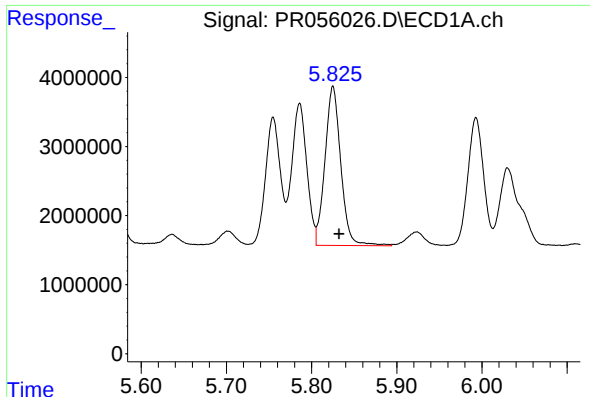
#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 32865238
Conc: 521.83 ng/ml



#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.008 min
Response: 19465050
Conc: 517.08 ng/ml



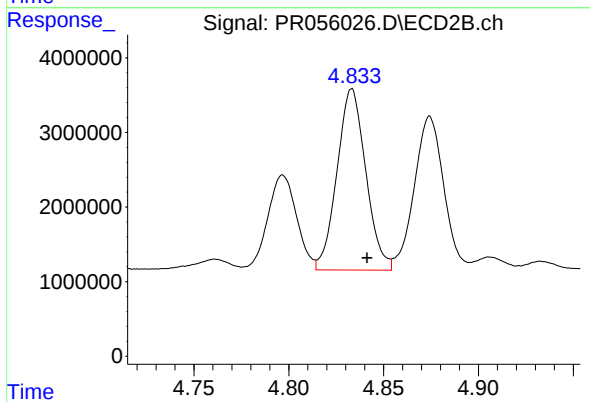
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 29710485
Conc: 515.90 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.008 min
Response: 25705778
Conc: 519.28 ng/ml