

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 22:55
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:06:43 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	2.898	205.0E6	81552809	48.039	40.618
2) SA Decachlor...	9.515	8.106f	77613792	70832983	43.651	38.939m
Target Compounds						
16) L4 AR-1242-1	4.848	4.003	42720547	20201506	454.210	376.701m
17) L4 AR-1242-2	4.870	4.021	62916470	30513699	464.433	407.971m
18) L4 AR-1242-3	4.934	4.198	37068050	16733825	465.272	412.243
19) L4 AR-1242-4	5.037	4.290	29715560	15427726	471.823	409.829
20) L4 AR-1242-5	5.824	4.831	26694378	23380563	463.523	472.307

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

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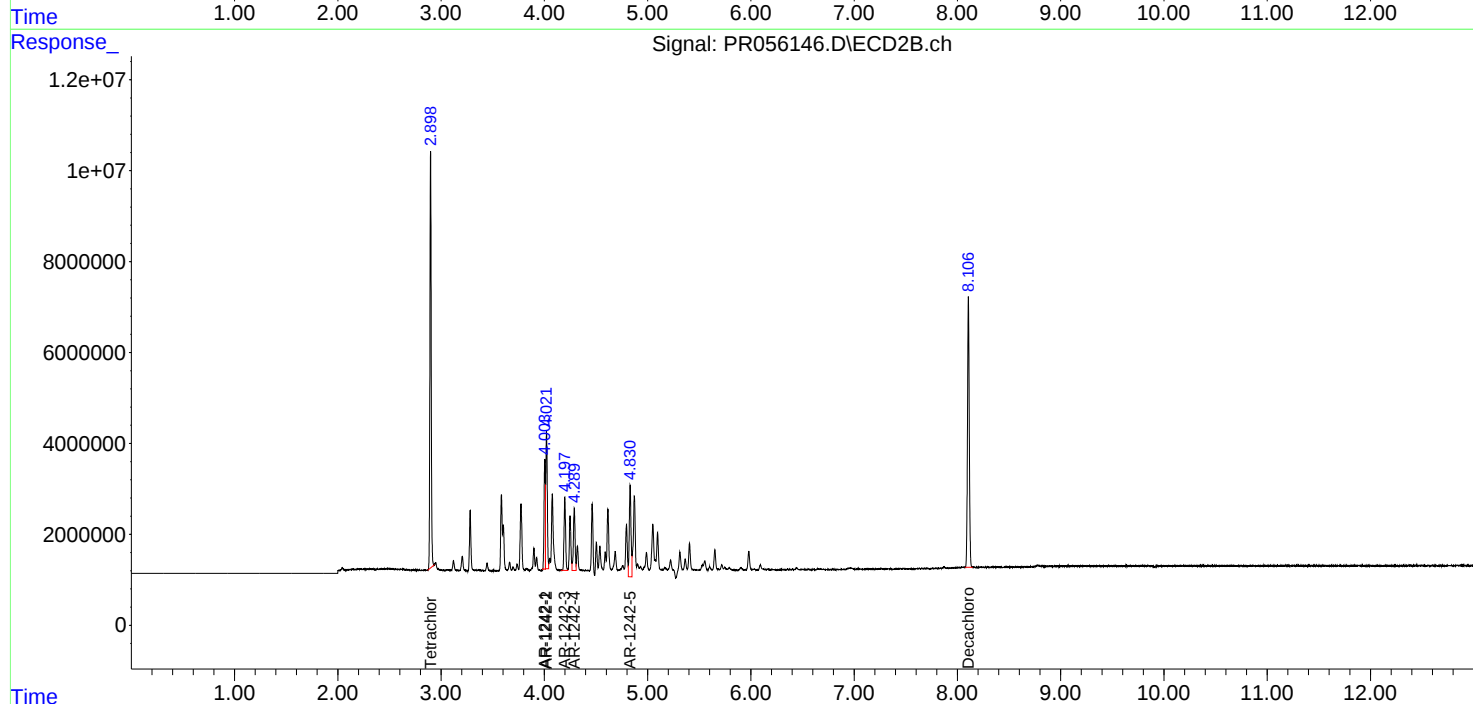
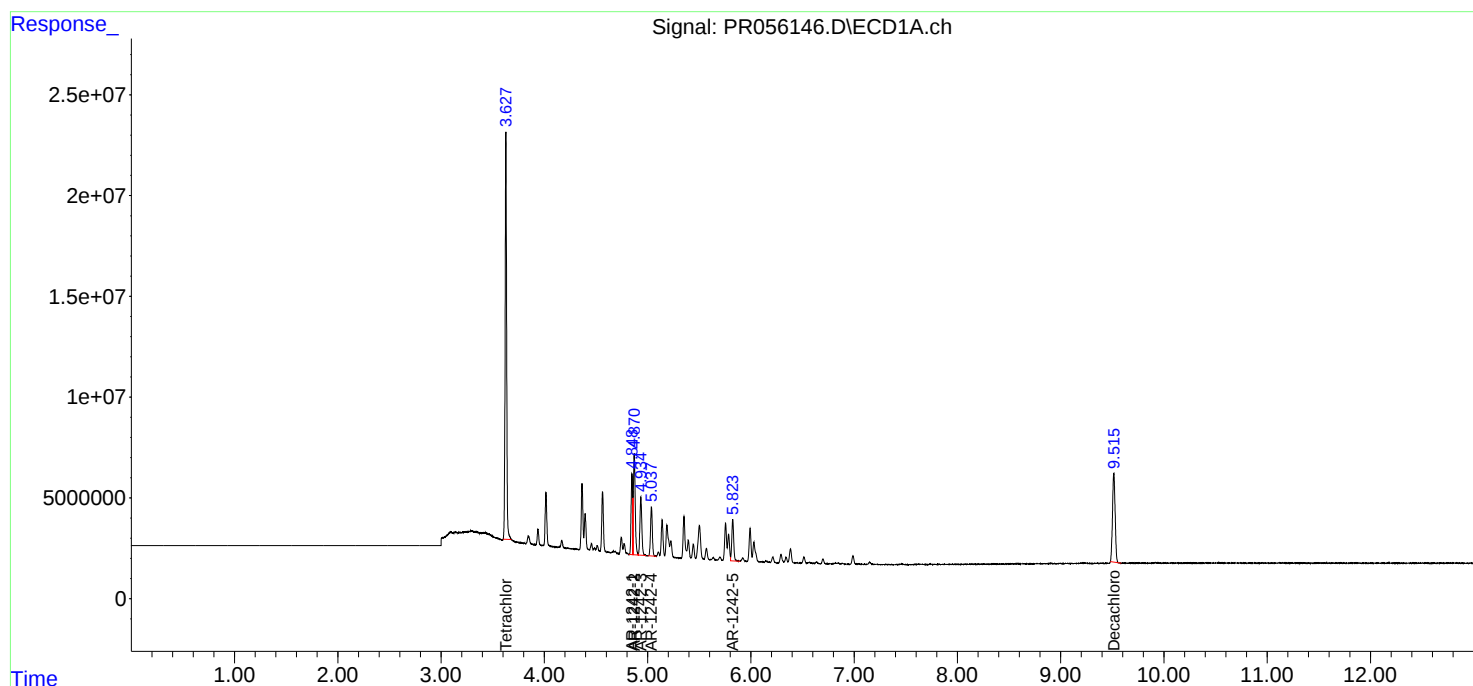
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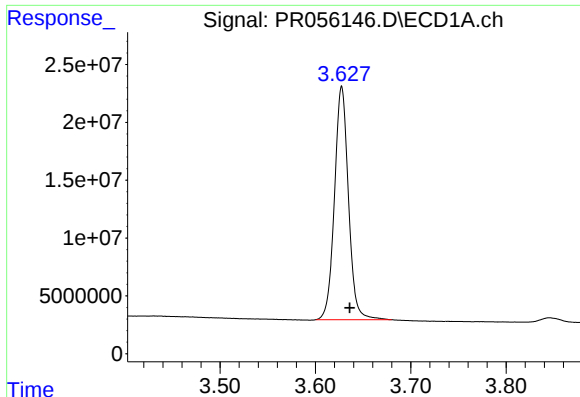
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Integrator: ChemStation

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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





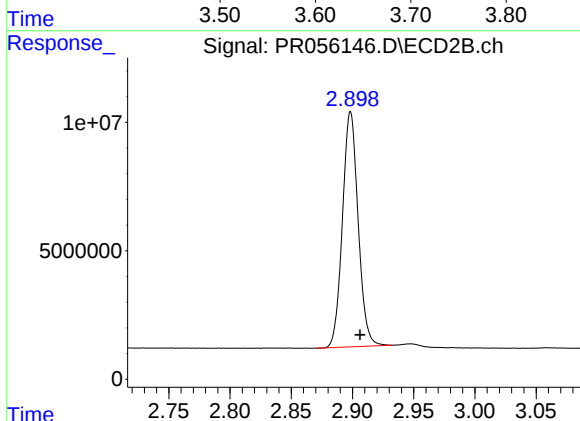
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 204981640
Conc: 48.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

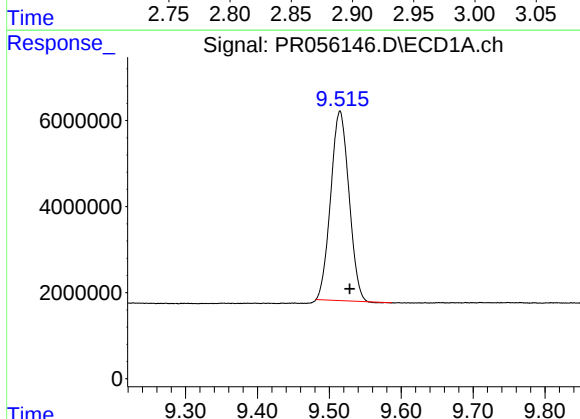
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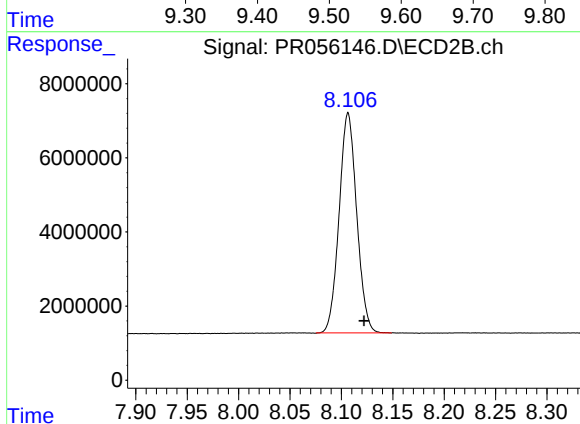
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 81552809
Conc: 40.62 ng/ml



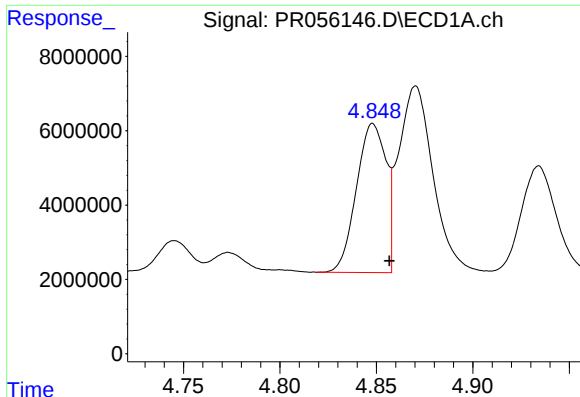
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.014 min
Response: 77613792
Conc: 43.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.016 min
Response: 70832983
Conc: 38.94 ng/ml m



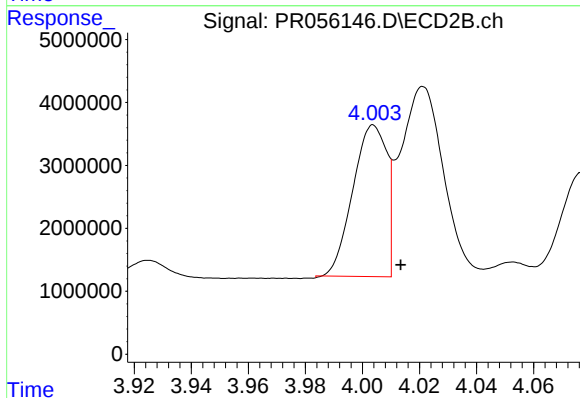
#16 AR-1242-1

R.T.: 4.848 min
Delta R.T.: -0.008 min
Response: 42720547
Conc: 454.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

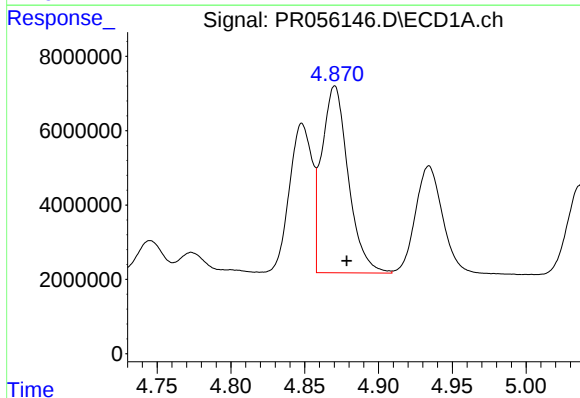
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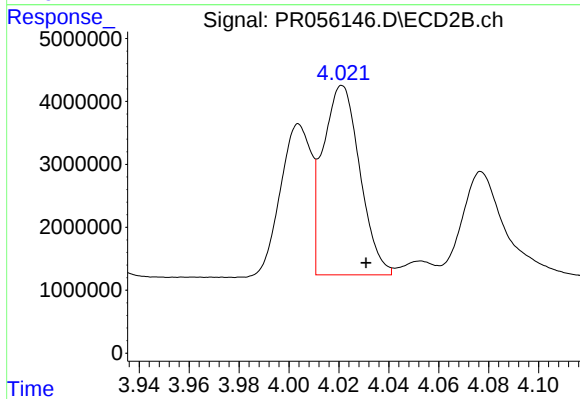
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 20201506
Conc: 376.70 ng/ml m



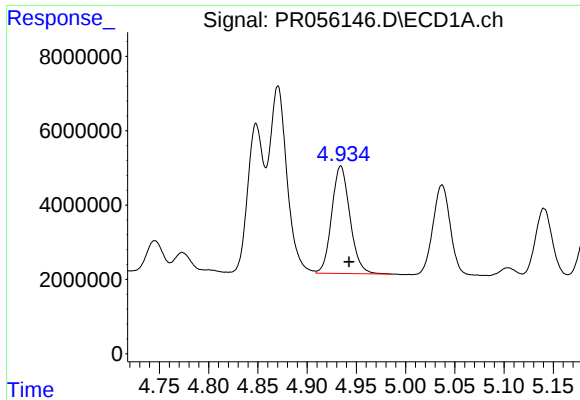
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 62916470
Conc: 464.43 ng/ml



#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: -0.010 min
Response: 30513699
Conc: 407.97 ng/ml m



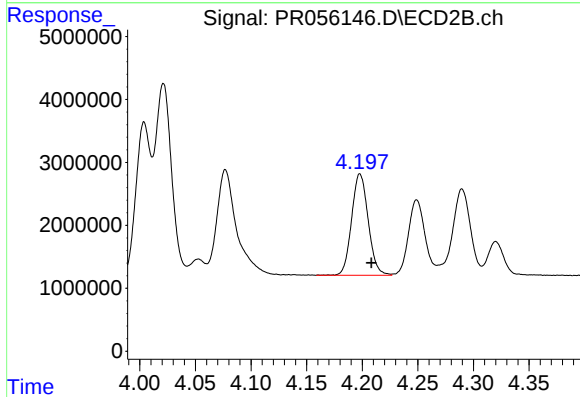
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 37068050
Conc: 465.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
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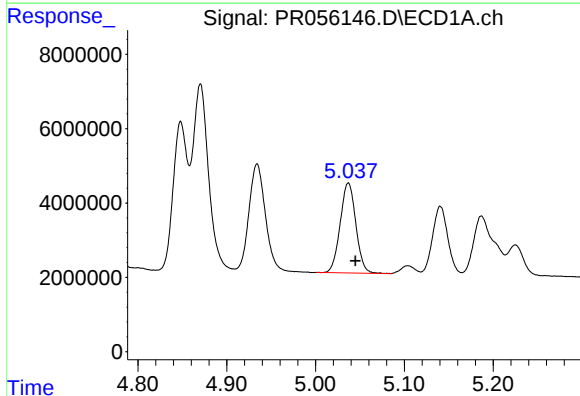
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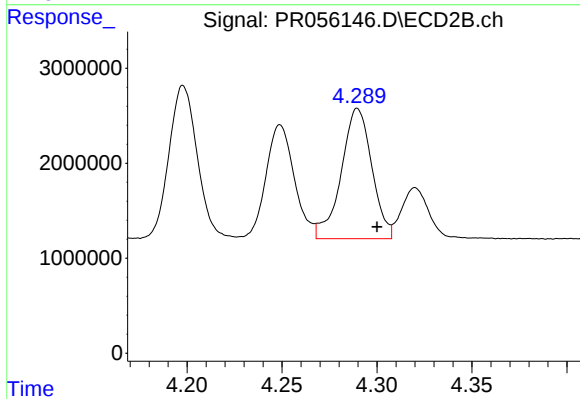
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: -0.010 min
Response: 16733825
Conc: 412.24 ng/ml



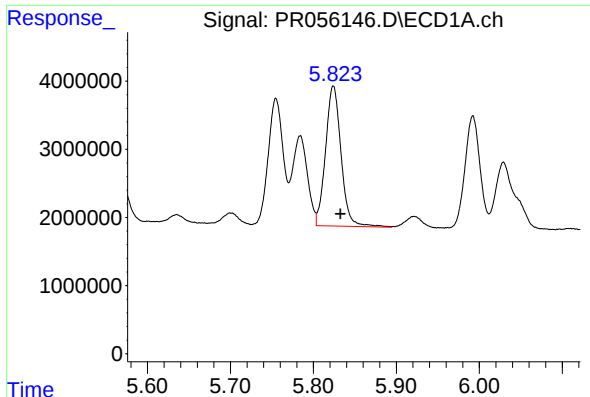
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 29715560
Conc: 471.82 ng/ml



#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 15427726
Conc: 409.83 ng/ml



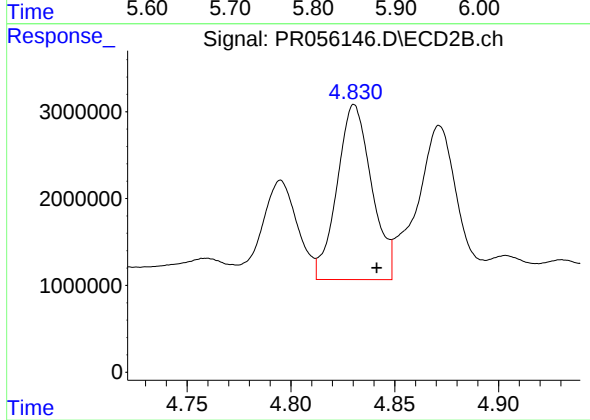
#20 AR-1242-5

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 26694378
Conc: 463.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.011 min
Response: 23380563
Conc: 472.31 ng/ml