

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 11:14
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:41:10 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...	3.640	2.897	212.7E6	88916895	49.854	44.285
2) SA Decachlor...	9.542	8.121	87151197	79990896	49.015	43.974
Target Compounds						
16) L4 AR-1242-1	4.863	4.004	44738936	24629382	475.670	459.269m
17) L4 AR-1242-2	4.886	4.022	63167145	32249168	466.283	431.174m
18) L4 AR-1242-3	4.949	4.199	37494604	18498945	470.627	455.727
19) L4 AR-1242-4	5.052	4.291	30453011	17038112	483.532	452.608
20) L4 AR-1242-5	5.840	4.832	27740709	21927315	481.692	442.950

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

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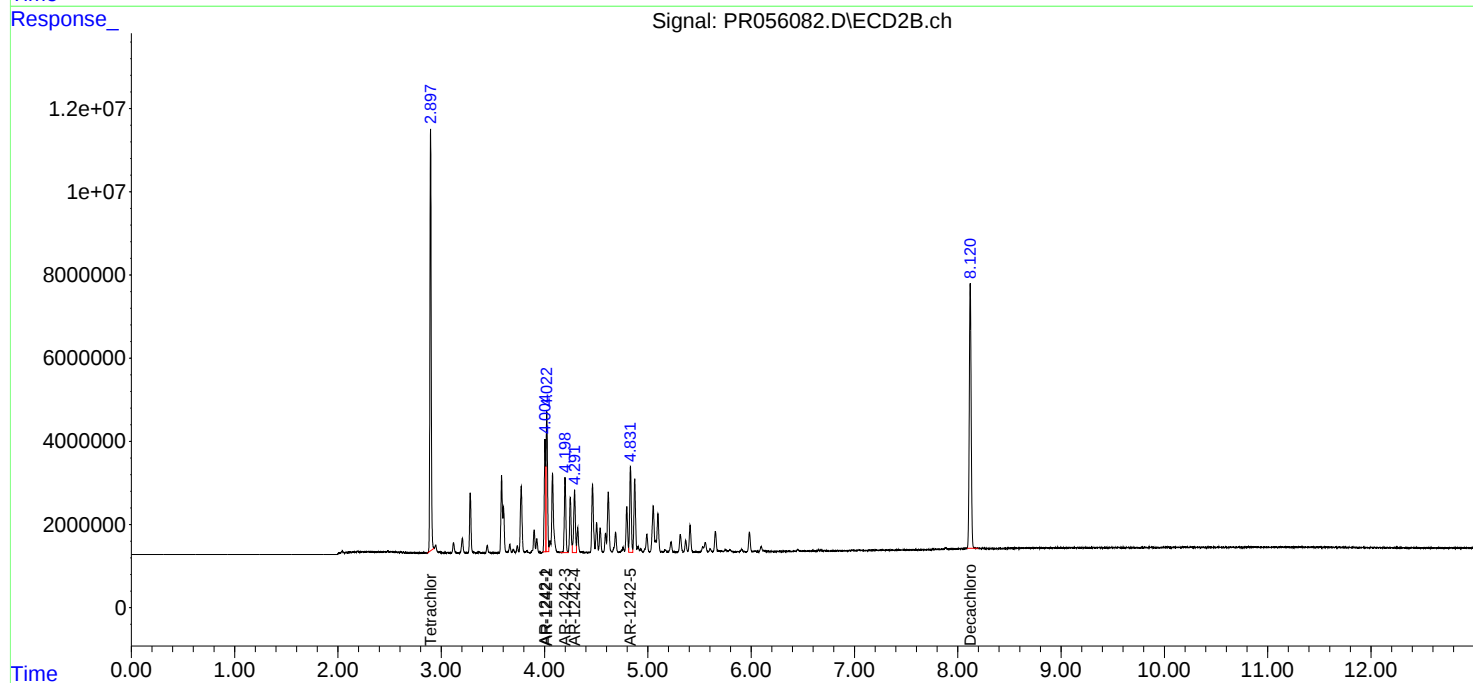
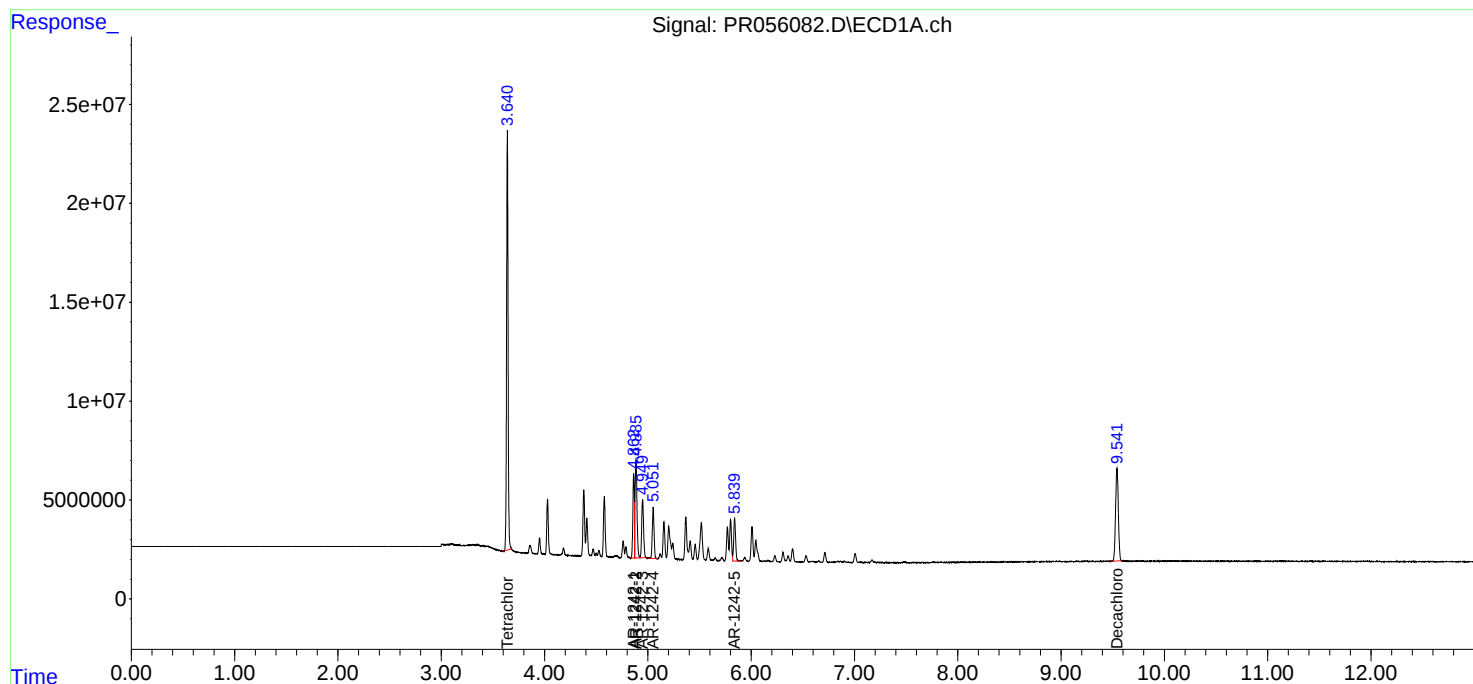
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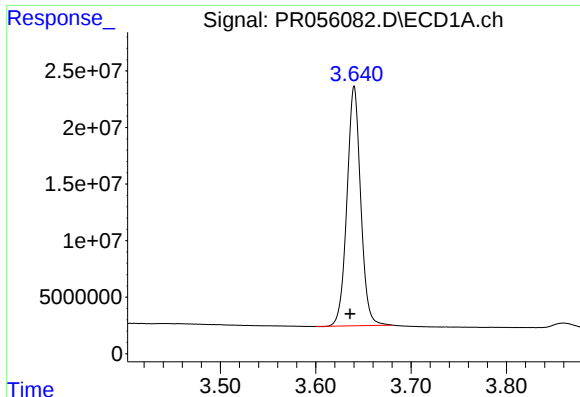
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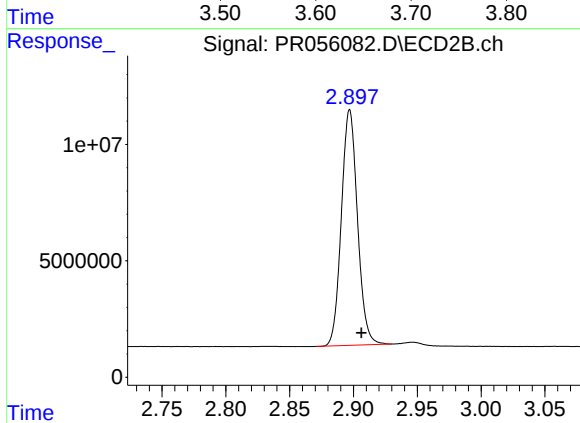
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.004 min
Response: 212727153
Conc: 49.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

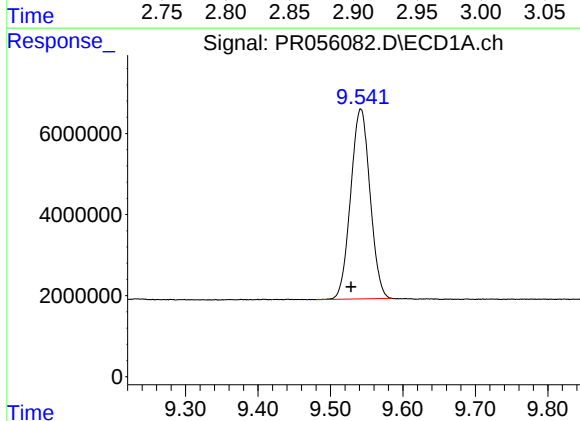
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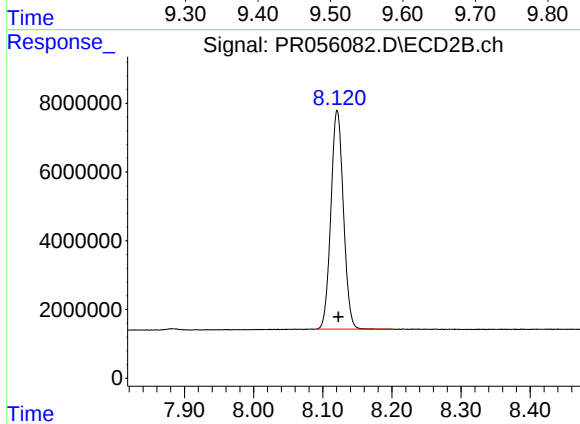
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 88916895
Conc: 44.29 ng/ml



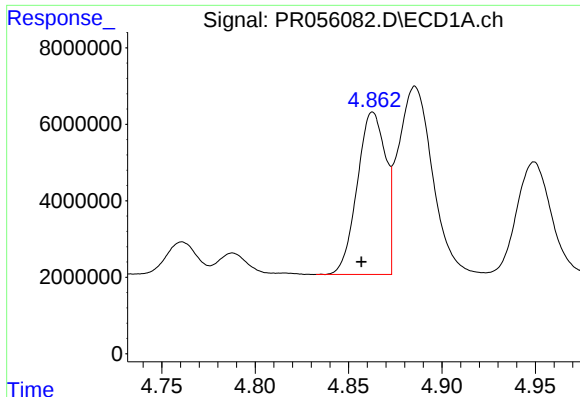
#2 Decachlorobiphenyl

R.T.: 9.542 min
Delta R.T.: 0.013 min
Response: 87151197
Conc: 49.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 79990896
Conc: 43.97 ng/ml



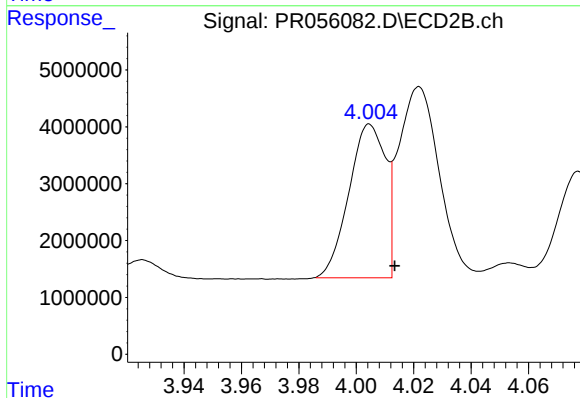
#16 AR-1242-1

R.T.: 4.863 min
Delta R.T.: 0.006 min
Response: 44738936
Conc: 475.67 ng/ml

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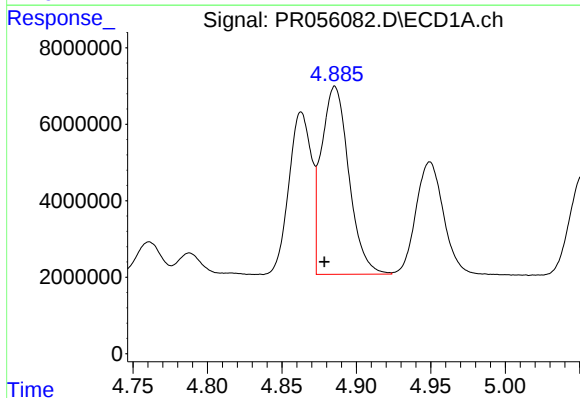
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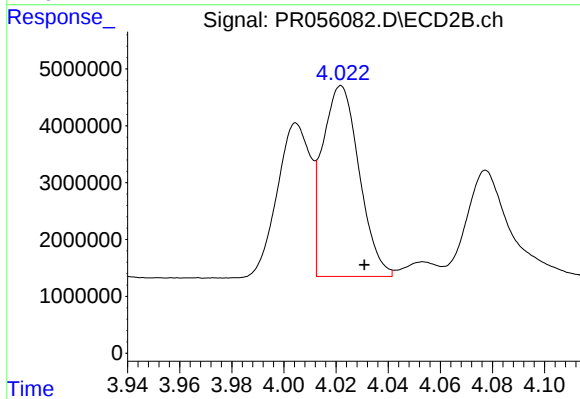
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.009 min
Response: 24629382
Conc: 459.27 ng/ml m



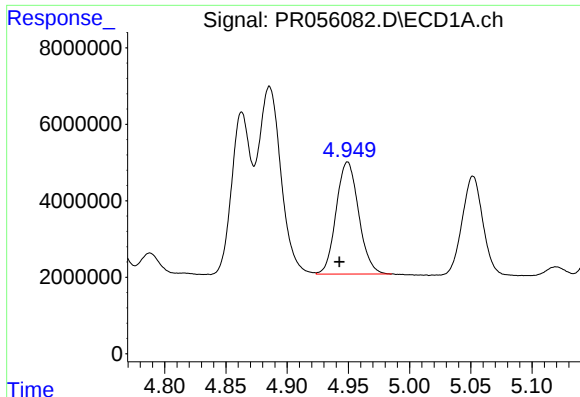
#17 AR-1242-2

R.T.: 4.886 min
Delta R.T.: 0.007 min
Response: 63167145
Conc: 466.28 ng/ml



#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.009 min
Response: 32249168
Conc: 431.17 ng/ml m



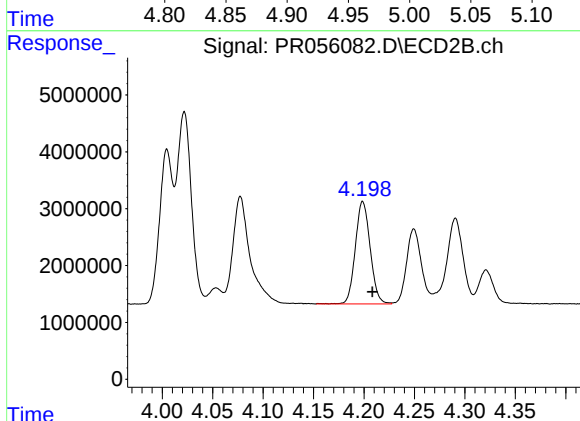
#18 AR-1242-3

R.T.: 4.949 min
Delta R.T.: 0.007 min
Response: 37494604
Conc: 470.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

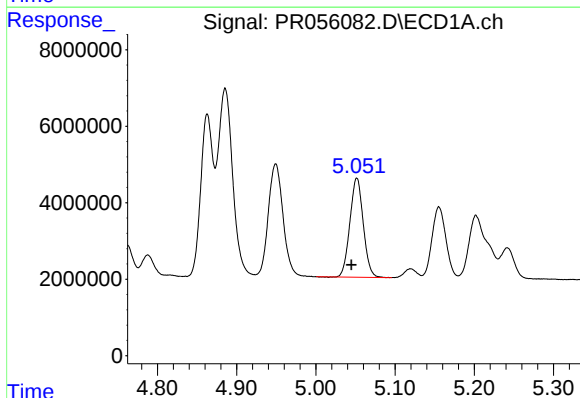
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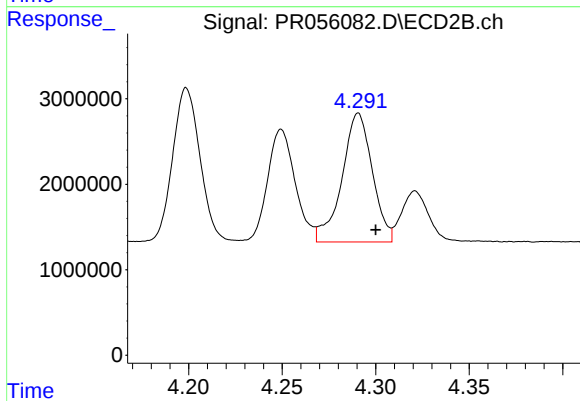
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 18498945
Conc: 455.73 ng/ml



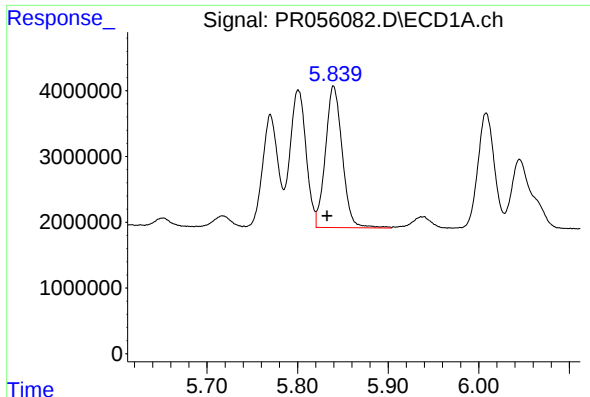
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: 0.007 min
Response: 30453011
Conc: 483.53 ng/ml



#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 17038112
Conc: 452.61 ng/ml



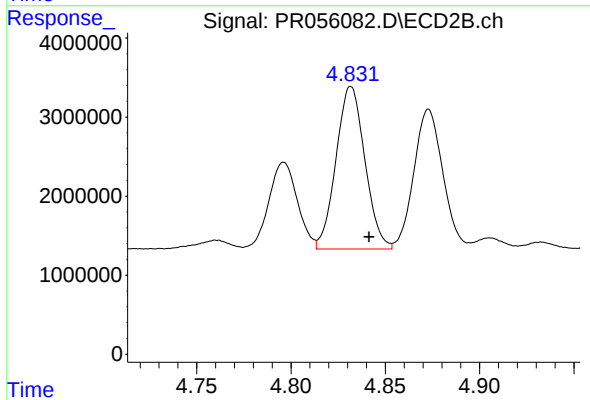
#20 AR-1242-5

R.T.: 5.840 min
Delta R.T.: 0.008 min
Response: 27740709
Conc: 481.69 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.010 min
Response: 21927315
Conc: 442.95 ng/ml