

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
 Data File : PR054662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 11:36
 Operator : AJ\MA
 Sample : N3143-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20220427-AMENDED-SB-8-(DISCRETE-COMP-G)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 10:08:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.650	2.925	80642762	39309828	19.977	21.201
2) SA Decachlor...	9.536	8.151	22224551	21631715	13.599	12.933
Target Compounds						
16) L4 AR-1242-1	4.867	4.032	2269049	1153661	23.367	23.292
17) L4 AR-1242-2	4.889	4.050	3785947	1848597	28.246	27.265
18) L4 AR-1242-3	4.954	4.229	796392	568020	9.586	15.304 #
19) L4 AR-1242-4	5.055	4.318	757235	1174126	11.240	33.729 #
20) L4 AR-1242-5	5.841	4.861	2277576	1841868	39.029	40.778

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

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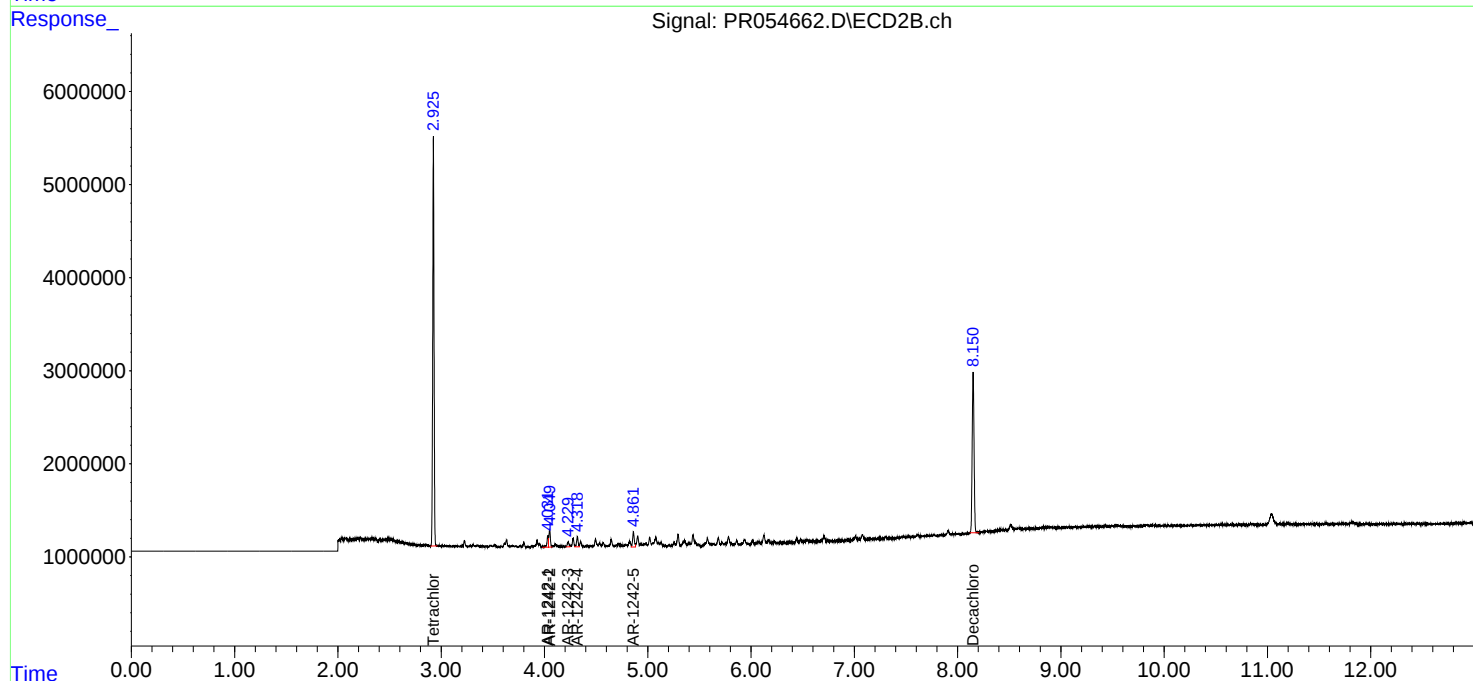
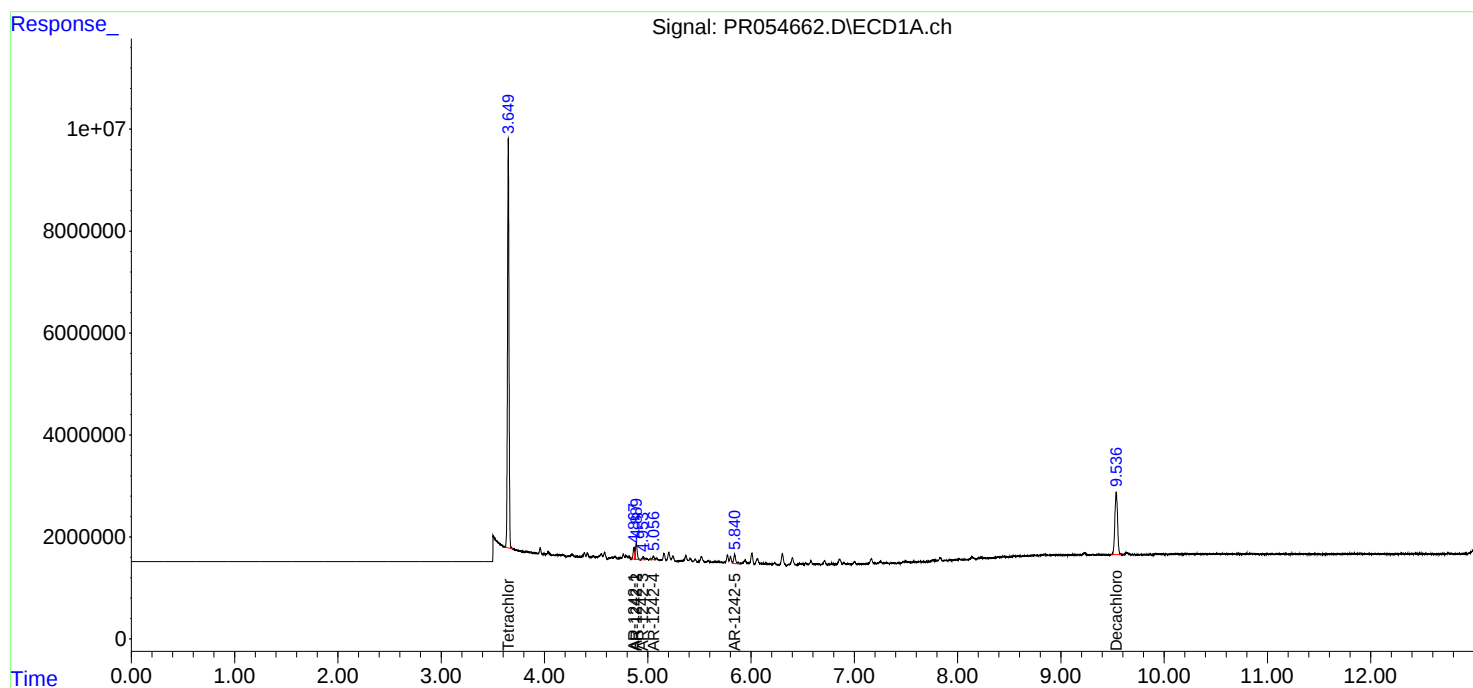
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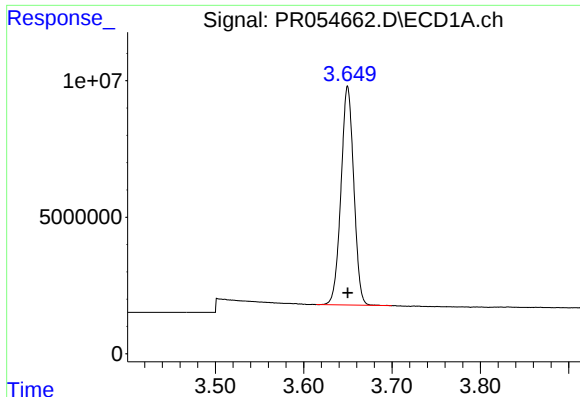
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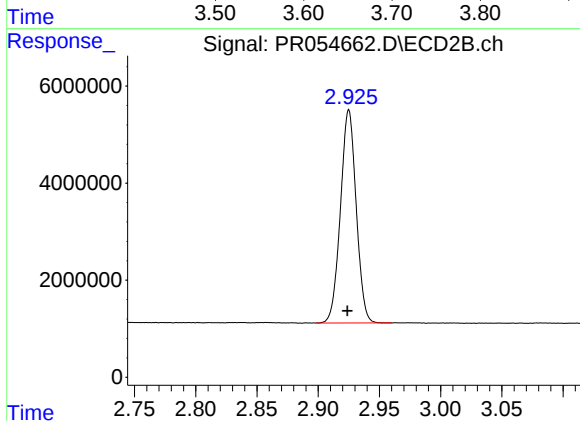
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 80642762
Conc: 19.98 ng/ml

Instrument :
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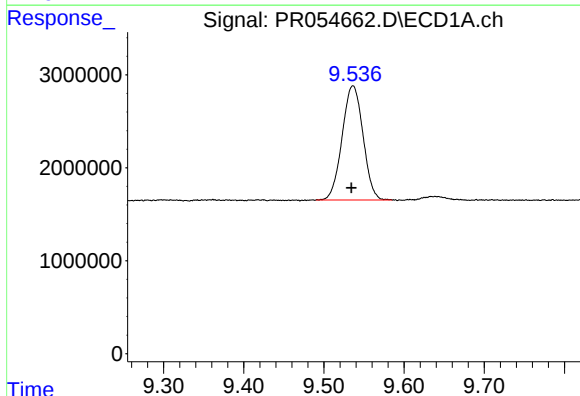
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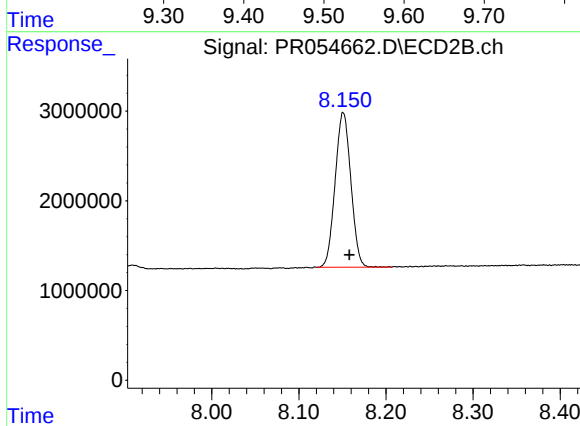
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.001 min
Response: 39309828
Conc: 21.20 ng/ml



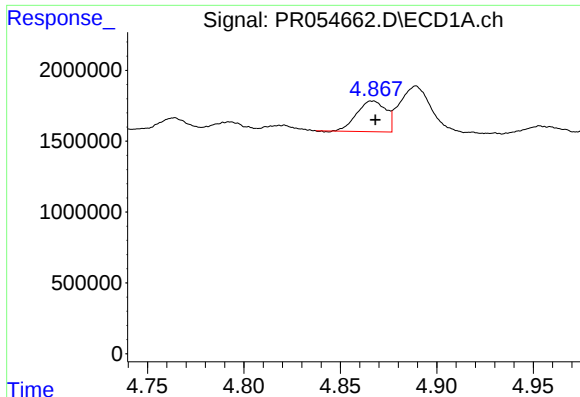
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: 0.002 min
Response: 22224551
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 21631715
Conc: 12.93 ng/ml



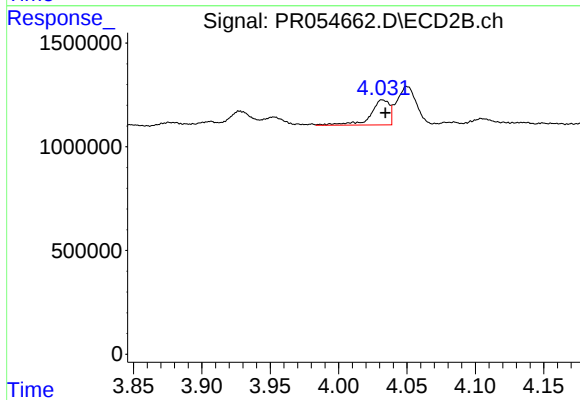
#16 AR-1242-1

R.T.: 4.867 min
Delta R.T.: -0.001 min
Response: 2269049
Conc: 23.37 ng/ml

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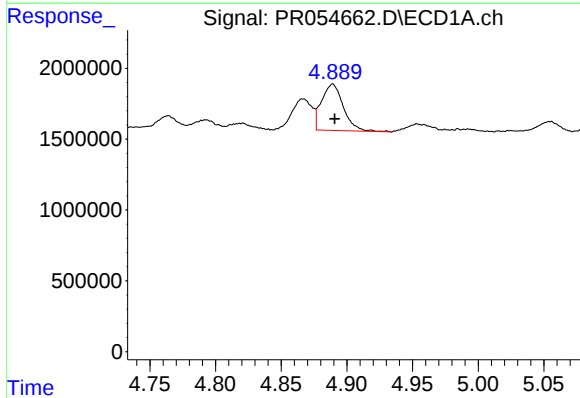
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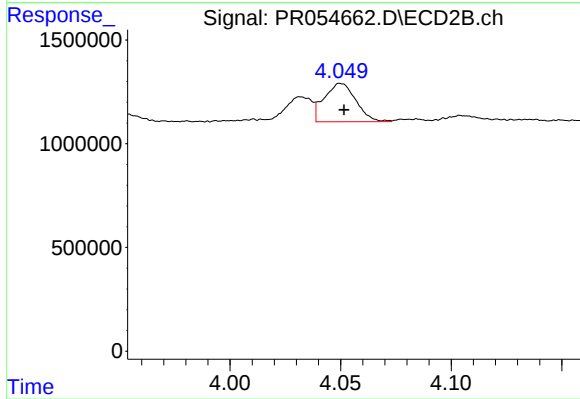
#16 AR-1242-1

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 1153661
Conc: 23.29 ng/ml



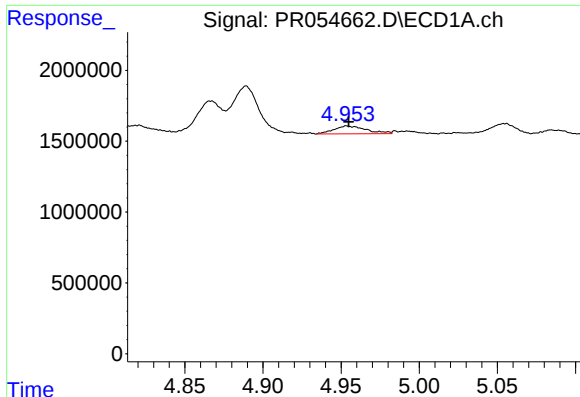
#17 AR-1242-2

R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 3785947
Conc: 28.25 ng/ml



#17 AR-1242-2

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 1848597
Conc: 27.27 ng/ml



#18 AR-1242-3

R.T.: 4.954 min
Delta R.T.: -0.001 min
Response: 796392
Conc: 9.59 ng/ml

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#18 AR-1242-3

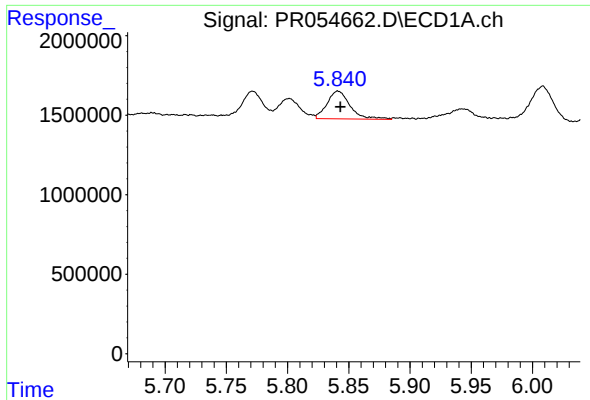
R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 568020
Conc: 15.30 ng/ml

#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 757235
Conc: 11.24 ng/ml

#19 AR-1242-4

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1174126
Conc: 33.73 ng/ml



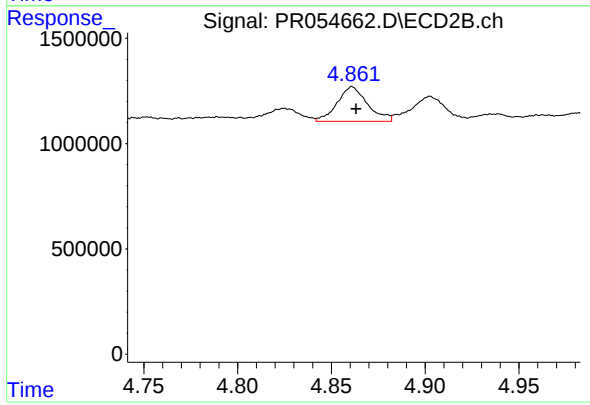
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 2277576
Conc: 39.03 ng/ml

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#20 AR-1242-5

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 1841868
Conc: 40.78 ng/ml