

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 20:04
 Operator : AJ\MA
 Sample : N4509-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S1-SO_PW001-20220902

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2022
 Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 11:13:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.624	2.896	117.4E6	42475423	24.434	24.234
2) SA Decachlor...	9.512	8.104	49608648	37342567	25.000	22.445
Target Compounds						
16) L4 AR-1242-1	4.844	4.000	31862803	13025144	304.304m	290.163
17) L4 AR-1242-2	4.866	4.017	82568819	37403798	543.201m	566.502
18) L4 AR-1242-3	4.933	4.194	14429853	16443707	160.840	453.947 #
19) L4 AR-1242-4	5.031	4.284	31631982	23836659	435.962m	736.971 #
20) L4 AR-1242-5	5.820	4.825	54791345	37101529	822.018	886.624

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

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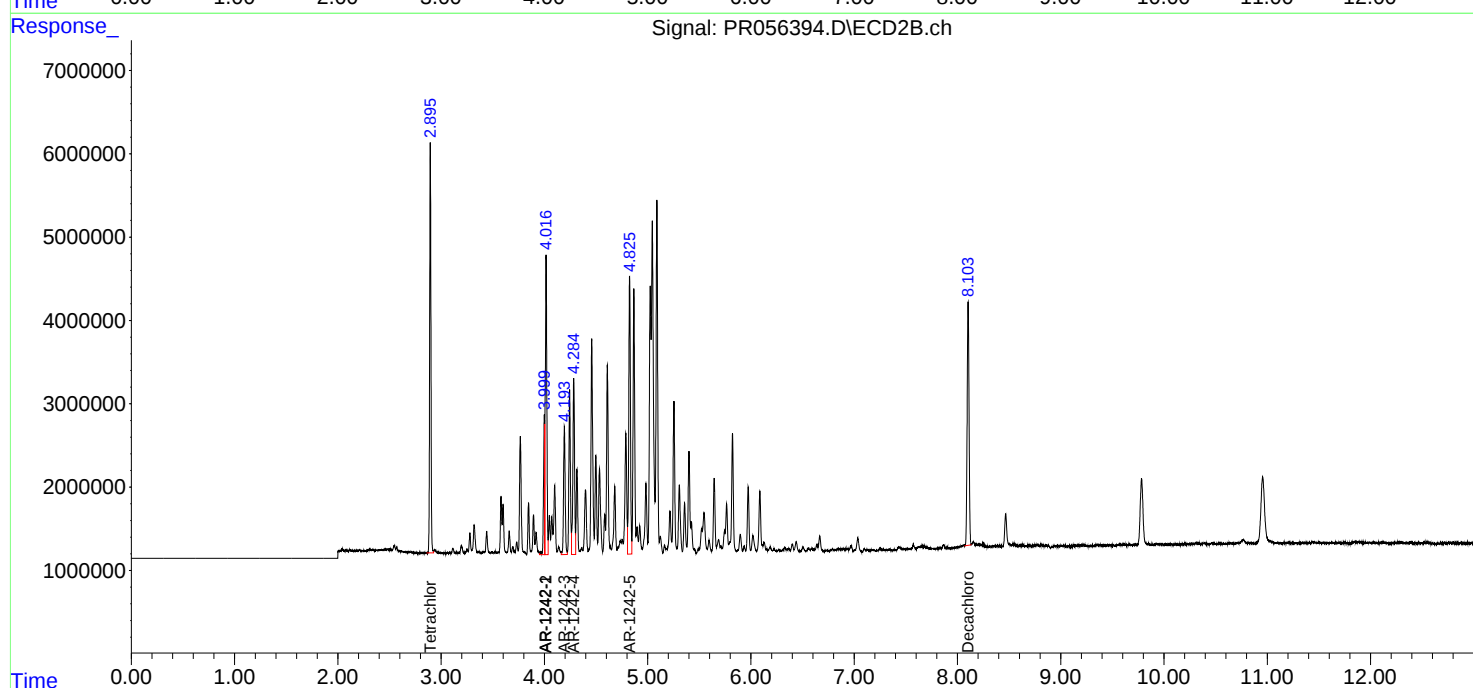
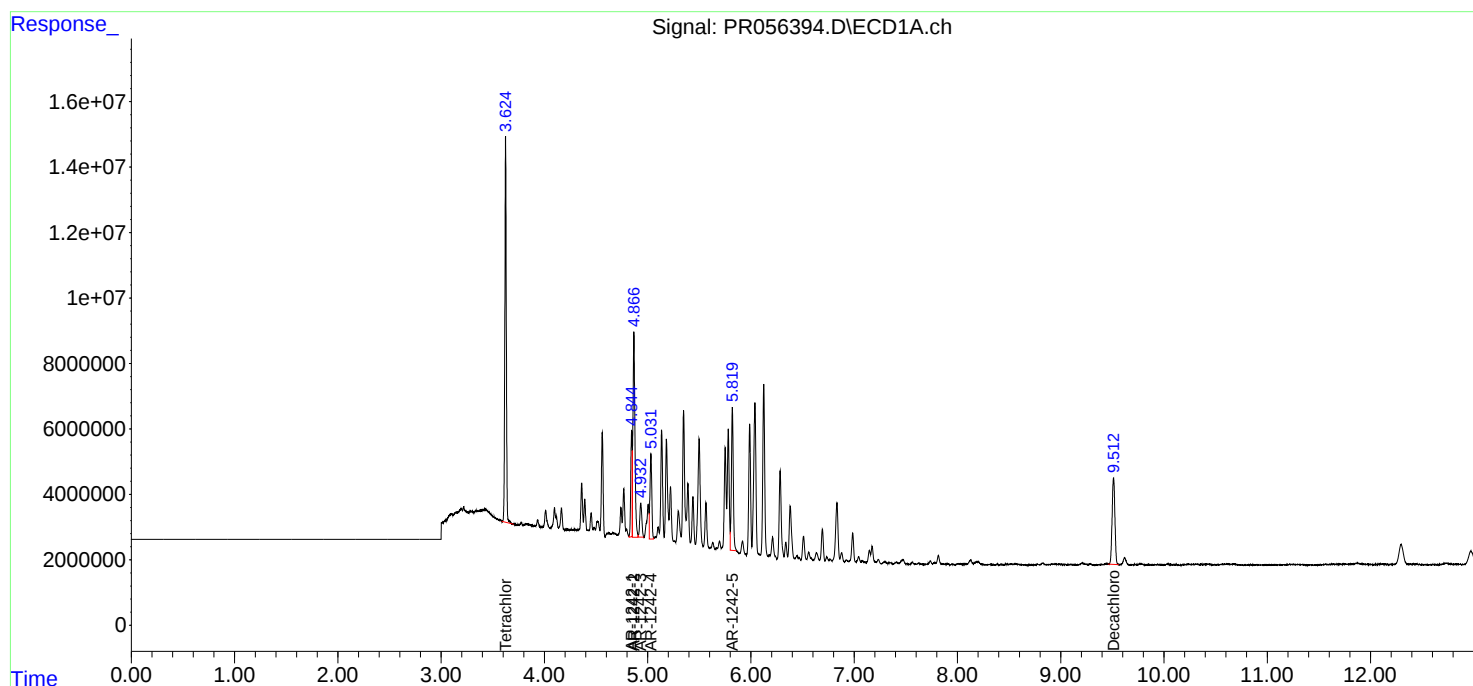
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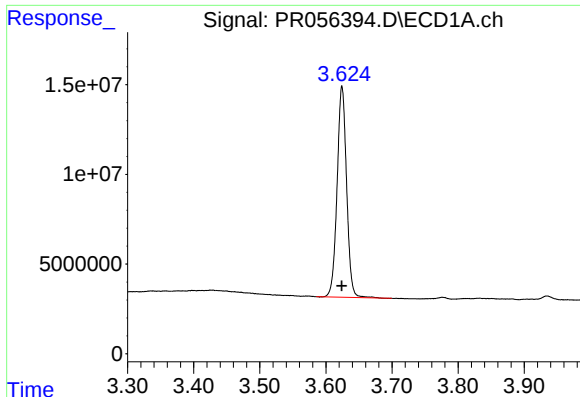
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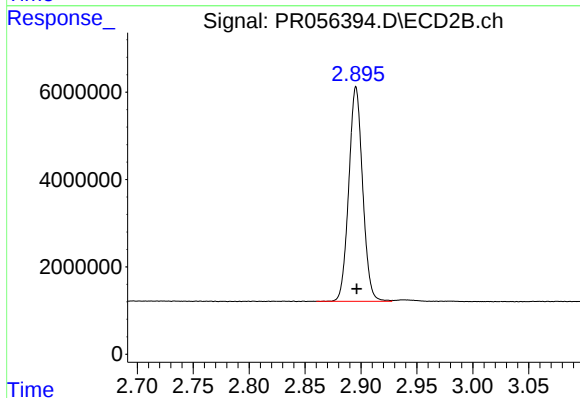
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 117400611
Conc: 24.43 ng/ml

Instrument :
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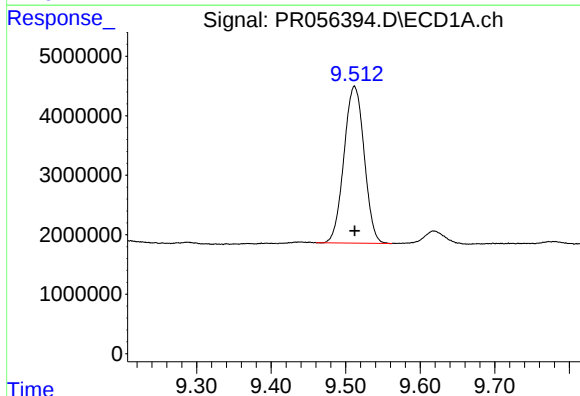
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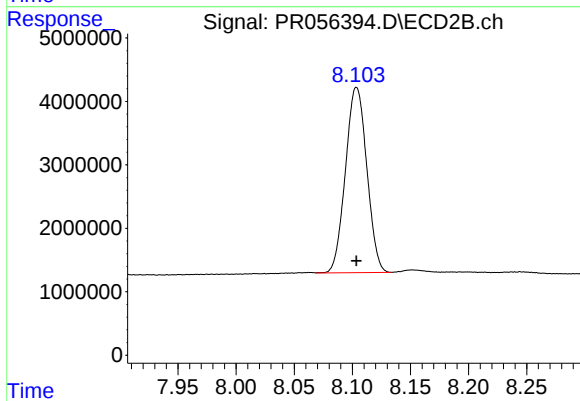
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 42475423
Conc: 24.23 ng/ml



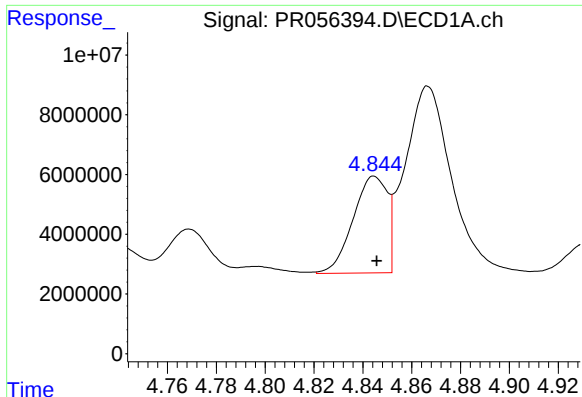
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 49608648
Conc: 25.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 37342567
Conc: 22.44 ng/ml



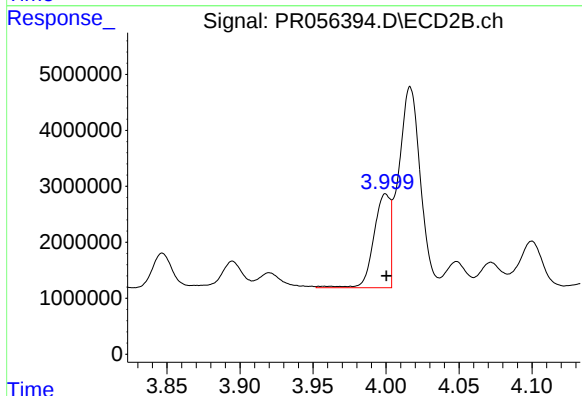
#16 AR-1242-1

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 31862803
Conc: 304.30 ng/ml

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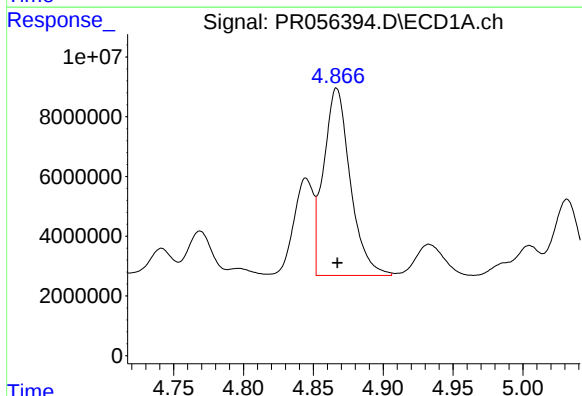
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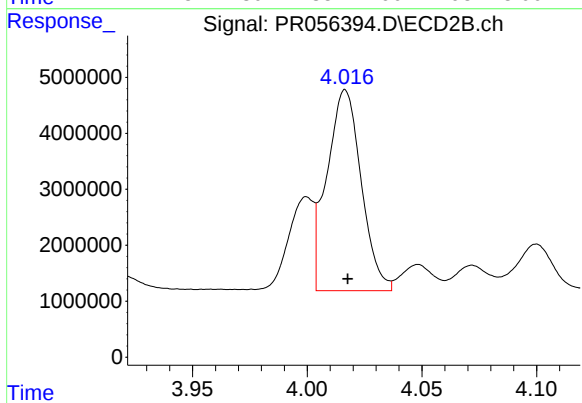
#16 AR-1242-1

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 13025144
Conc: 290.16 ng/ml



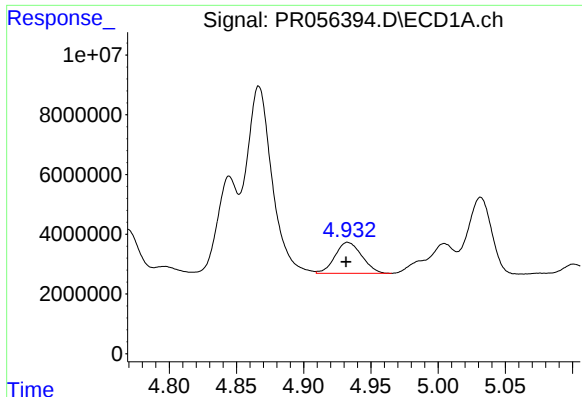
#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 82568819
Conc: 543.20 ng/ml m



#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 37403798
Conc: 566.50 ng/ml



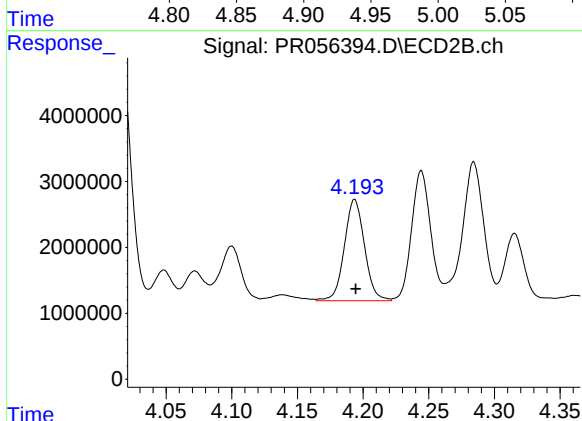
#18 AR-1242-3

R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 14429853
Conc: 160.84 ng/ml

Instrument :
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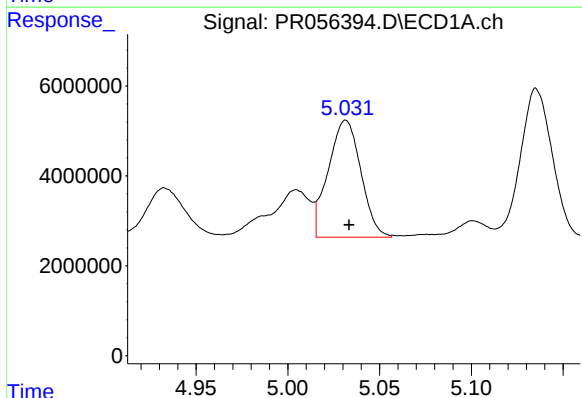
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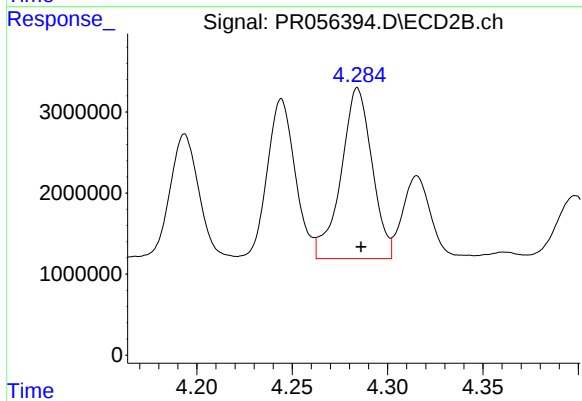
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 16443707
Conc: 453.95 ng/ml



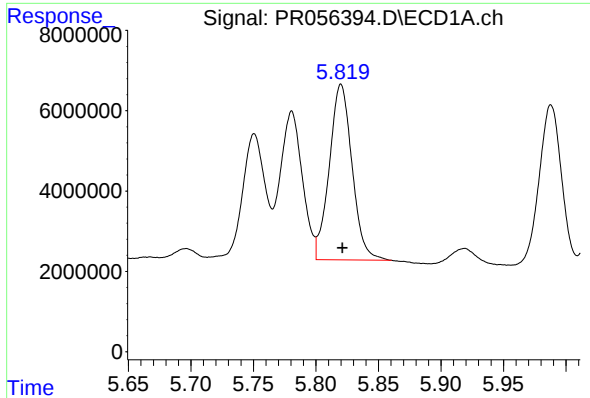
#19 AR-1242-4

R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 31631982
Conc: 435.96 ng/ml m



#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 23836659
Conc: 736.97 ng/ml



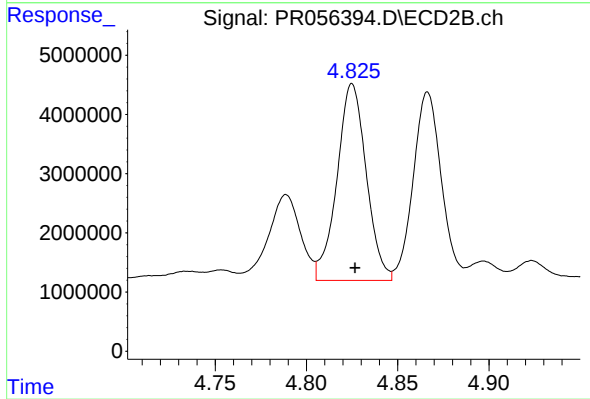
#20 AR-1242-5

R.T.: 5.820 min
Delta R.T.: -0.001 min
Response: 54791345
Conc: 822.02 ng/ml

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#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.002 min
Response: 37101529
Conc: 886.62 ng/ml