

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 13:29
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:15:19 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	209.0E6	88132532	48.982	43.895
2) SA Decachlor...	9.544f	8.123	89606373	79863457	50.396	43.904
Target Compounds						
16) L4 AR-1242-1	4.864	4.004	44484719	23575338	472.967	439.614m
17) L4 AR-1242-2	4.885	4.022	63471457	32561724	468.529	435.353m
18) L4 AR-1242-3	4.950	4.199	37707119	18286976	473.294	450.505
19) L4 AR-1242-4	5.052	4.291	30578082	16862730	485.518	447.949
20) L4 AR-1242-5	5.841	4.833	27972226	21800189	485.712	440.382

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

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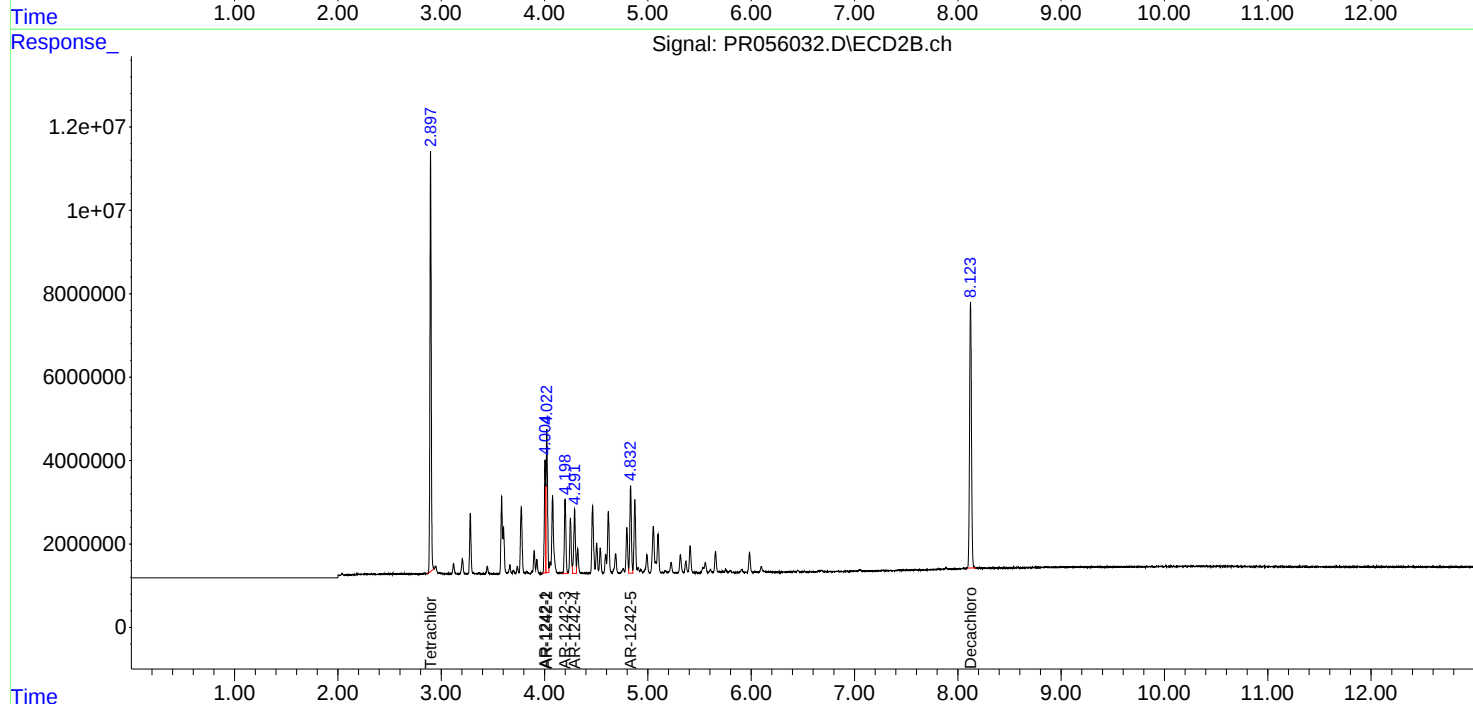
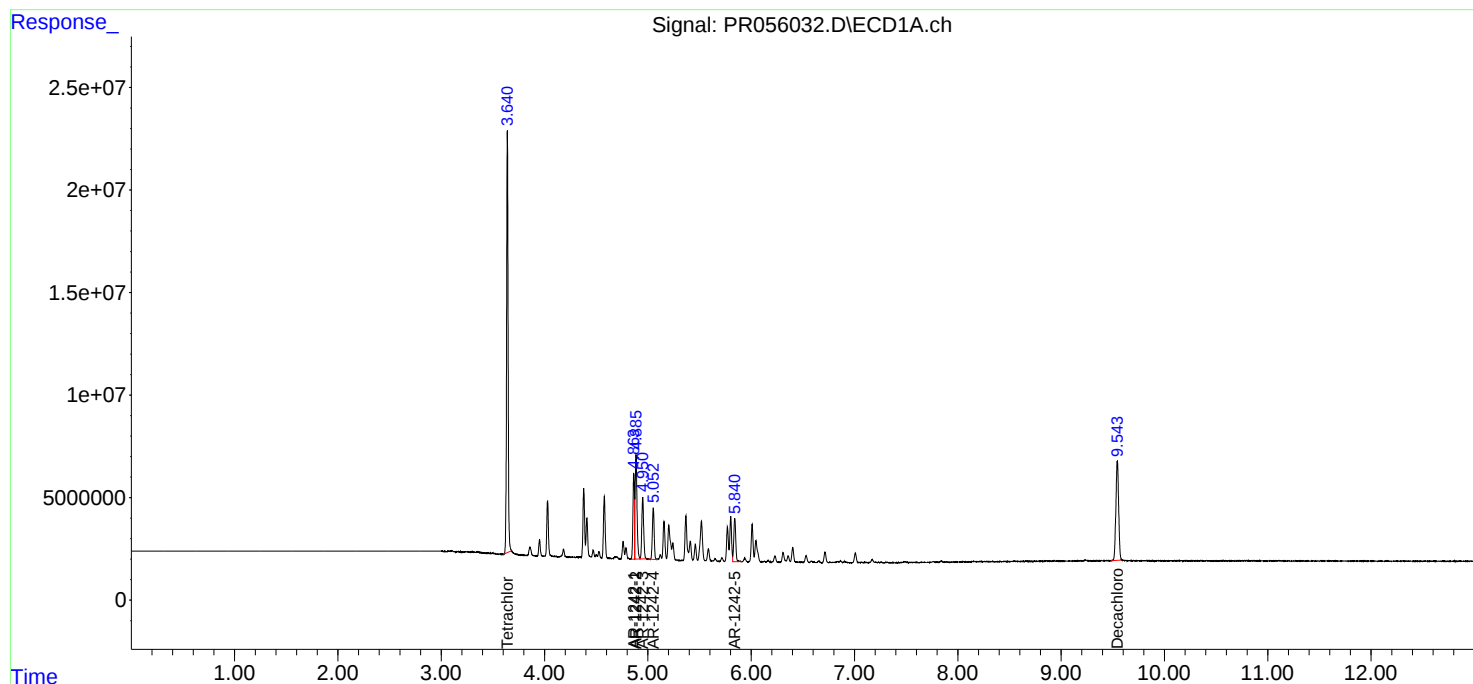
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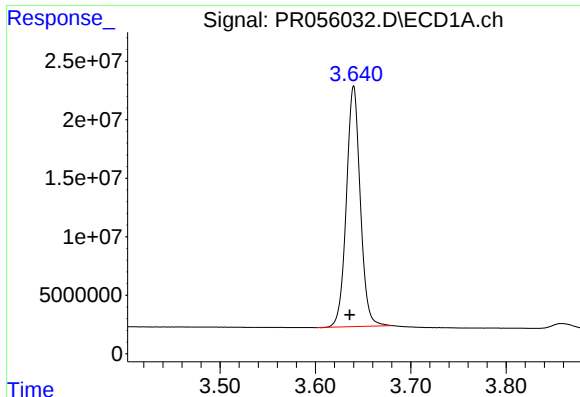
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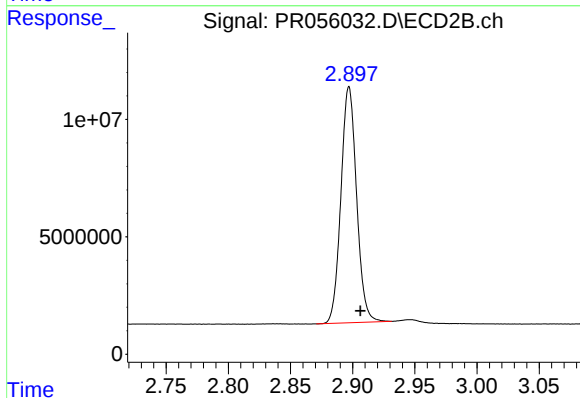
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.004 min
Response: 209007985
Conc: 48.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

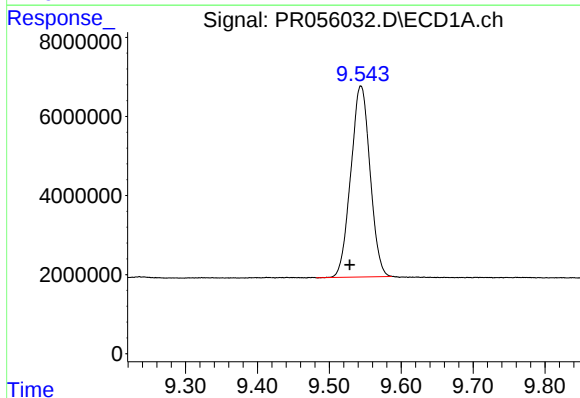
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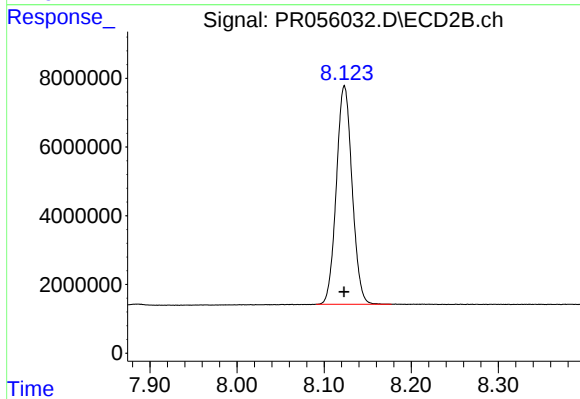
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 88132532
Conc: 43.89 ng/ml



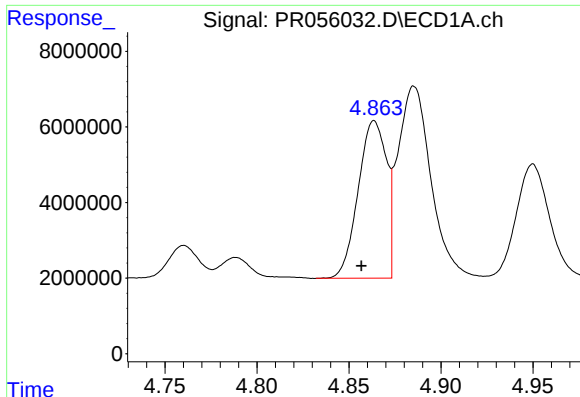
#2 Decachlorobiphenyl

R.T.: 9.544 min
Delta R.T.: 0.015 min
Response: 89606373
Conc: 50.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 79863457
Conc: 43.90 ng/ml



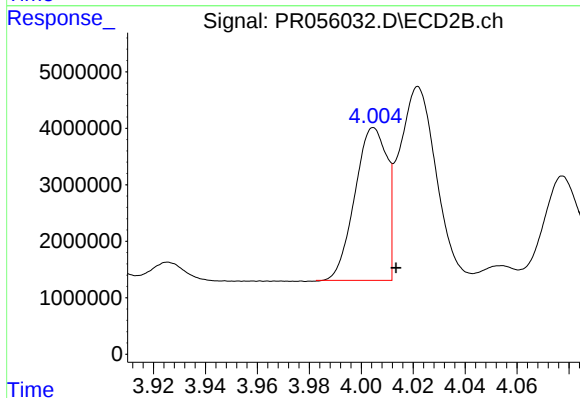
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: 0.007 min
Response: 44484719
Conc: 472.97 ng/ml

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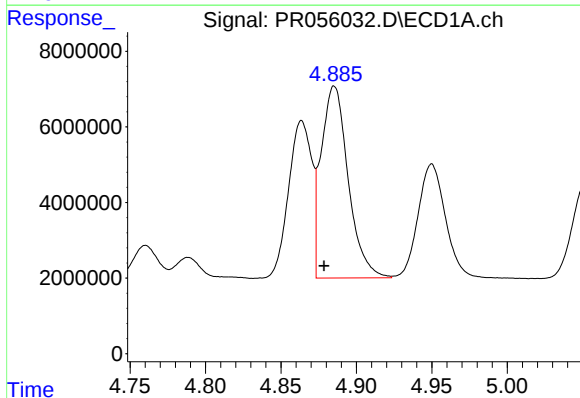
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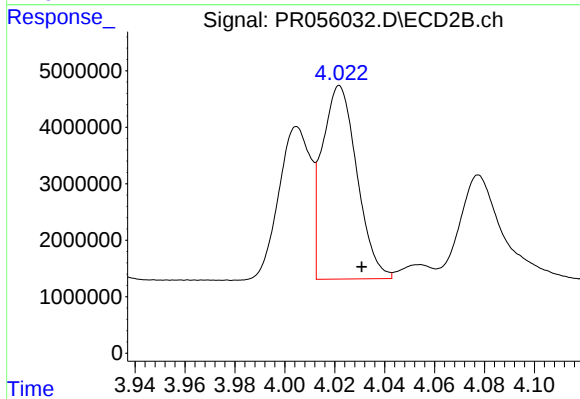
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.009 min
Response: 23575338
Conc: 439.61 ng/ml m



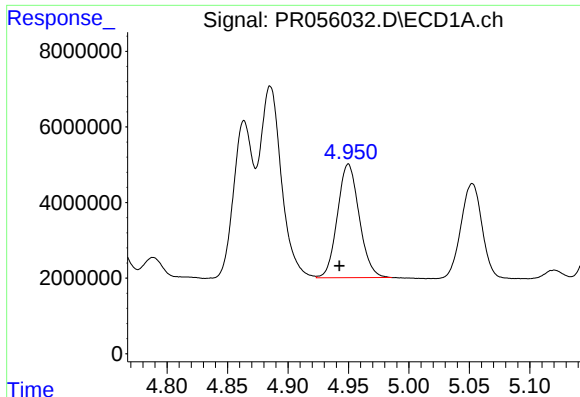
#17 AR-1242-2

R.T.: 4.885 min
Delta R.T.: 0.007 min
Response: 63471457
Conc: 468.53 ng/ml



#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.009 min
Response: 32561724
Conc: 435.35 ng/ml m



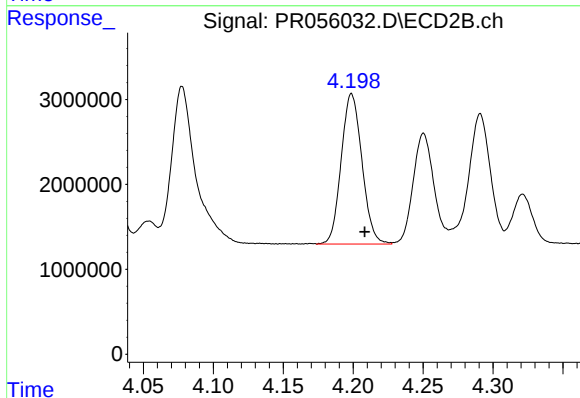
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: 0.007 min
Response: 37707119
Conc: 473.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

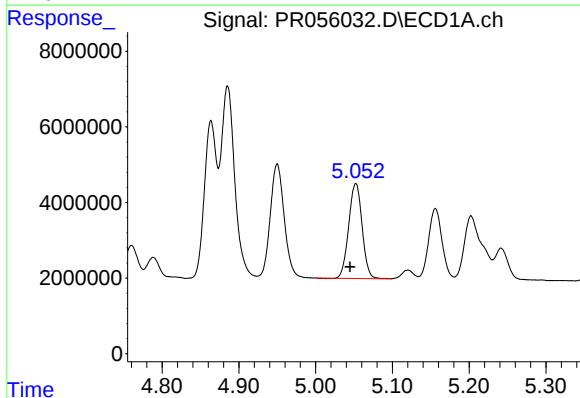
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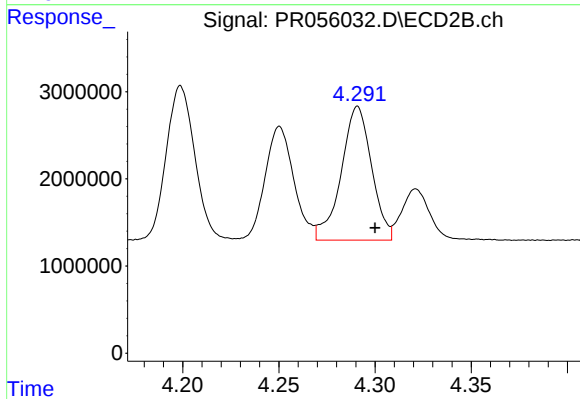
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 18286976
Conc: 450.51 ng/ml



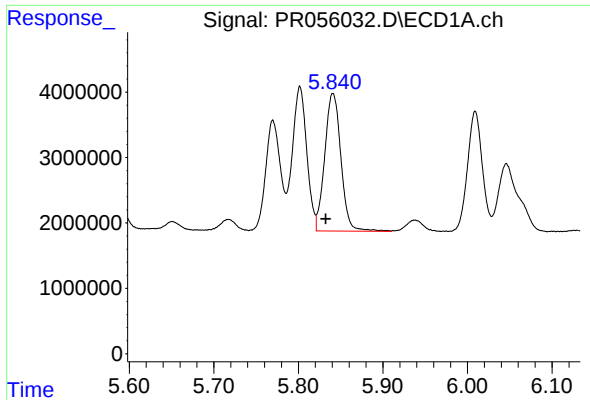
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: 0.008 min
Response: 30578082
Conc: 485.52 ng/ml



#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 16862730
Conc: 447.95 ng/ml



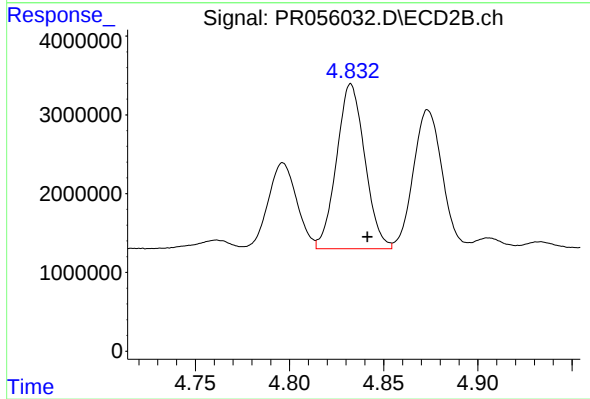
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: 0.009 min
Response: 27972226
Conc: 485.71 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 21800189
Conc: 440.38 ng/ml