

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 11:06
 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 04:33:28 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...	3.635	2.897	257.2E6	102.0E6	60.268	50.778
2)	SA Decachlor...	9.531	8.114	103.7E6	88498957	58.297	48.651
Target Compounds							
16)	L4 AR-1242-1	4.856	4.003	53257081	26592009	566.236	495.866m
17)	L4 AR-1242-2	4.878	4.020	75628398	37131500	558.269	496.451m
18)	L4 AR-1242-3	4.943	4.198	45108296	20804096	566.192	512.515
19)	L4 AR-1242-4	5.045	4.289	36702570	19063431	582.763	506.409
20)	L4 AR-1242-5	5.833	4.831	32925717	26266236	571.725	530.600

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

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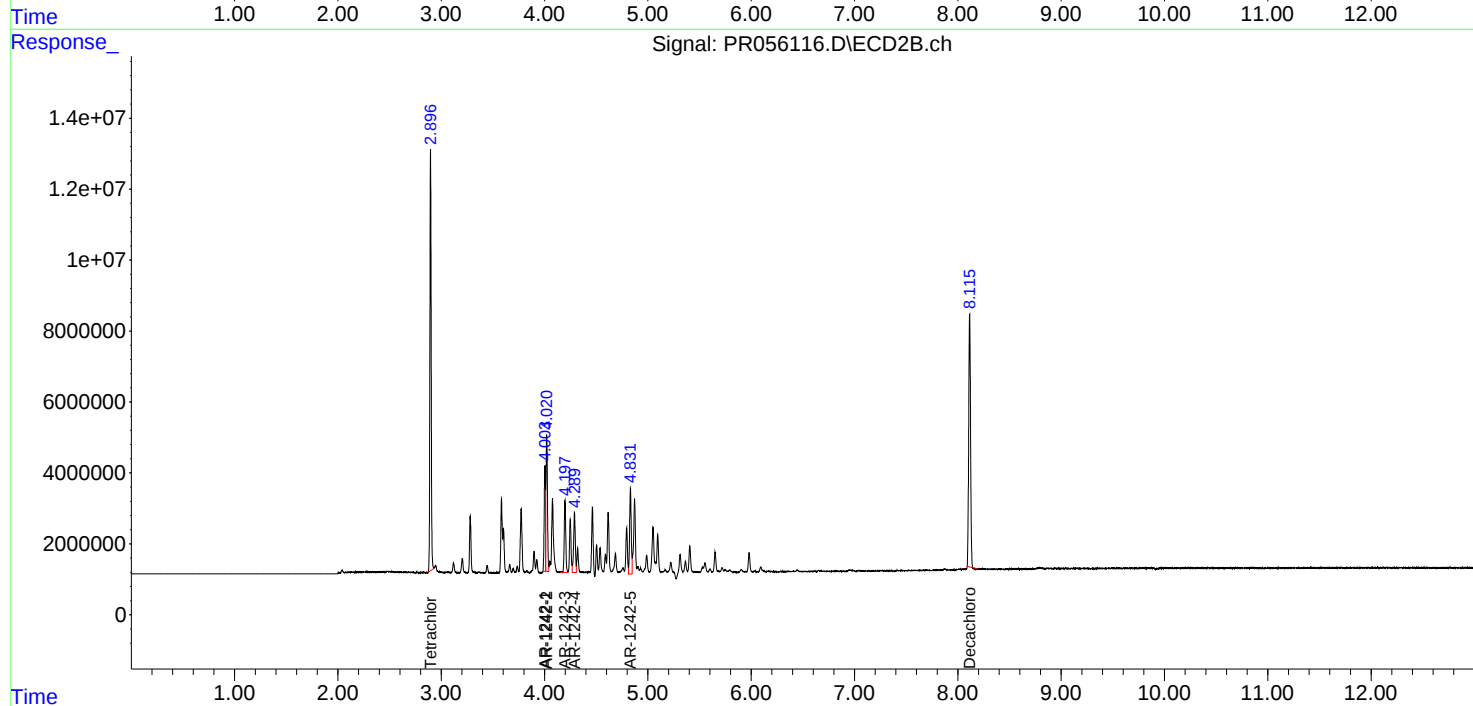
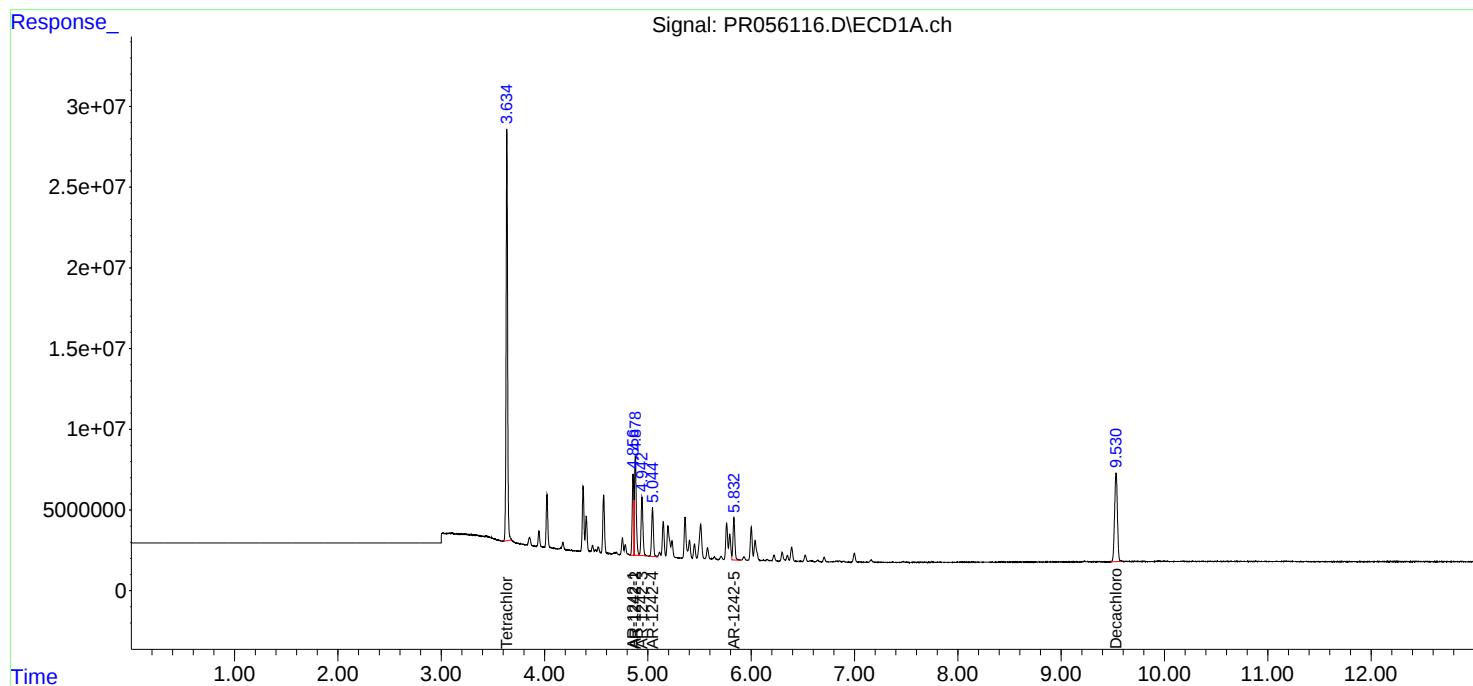
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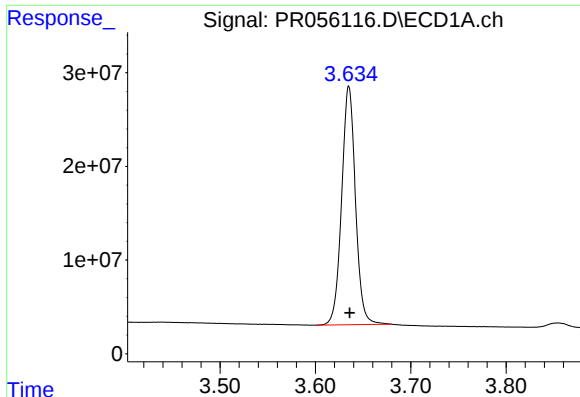
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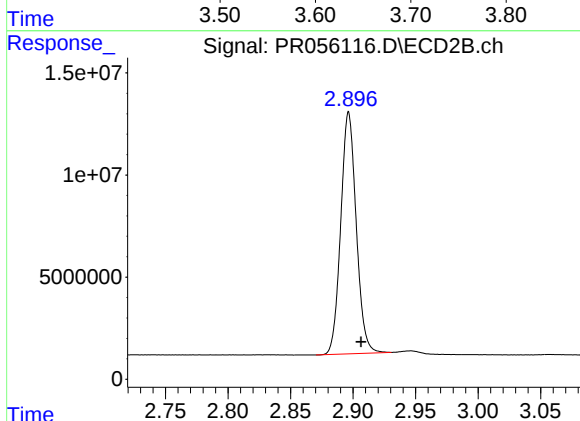
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 257166568
Conc: 60.27 ng/ml

Instrument :
ECD_R
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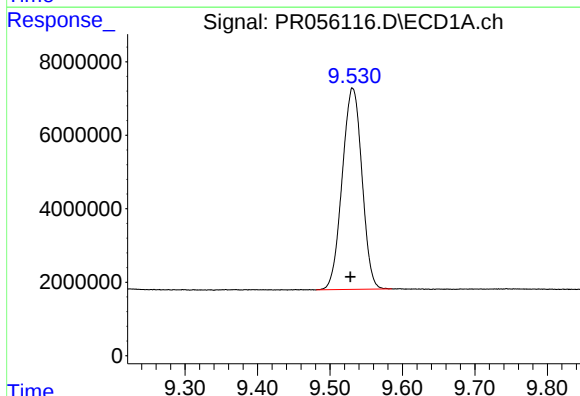
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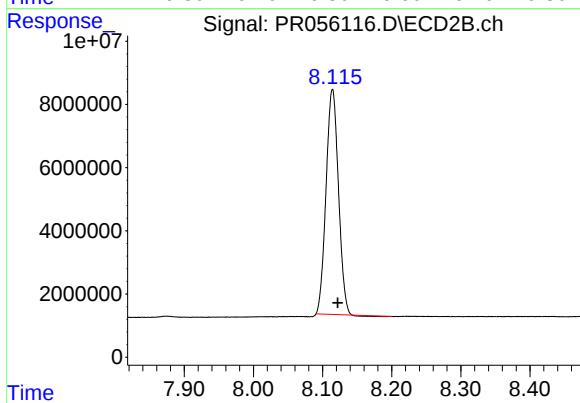
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.010 min
Response: 101953153
Conc: 50.78 ng/ml



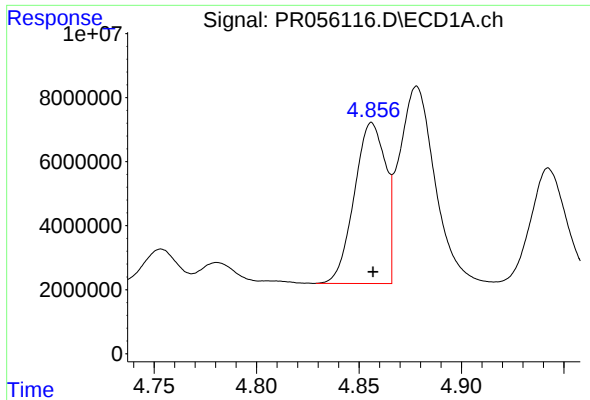
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: 0.003 min
Response: 103654089
Conc: 58.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 88498957
Conc: 48.65 ng/ml



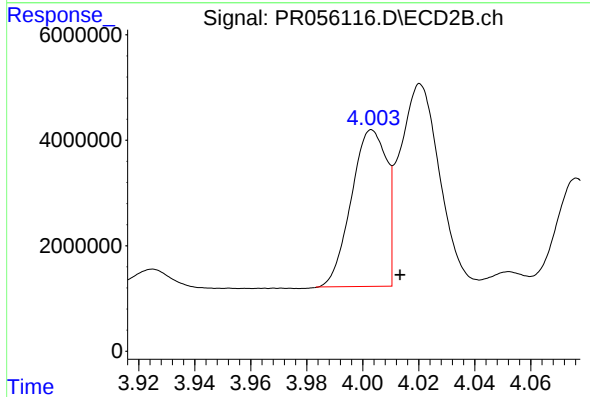
#16 AR-1242-1

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 53257081
Conc: 566.24 ng/ml

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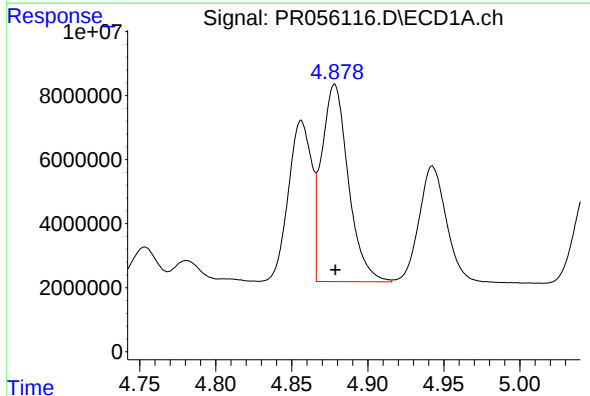
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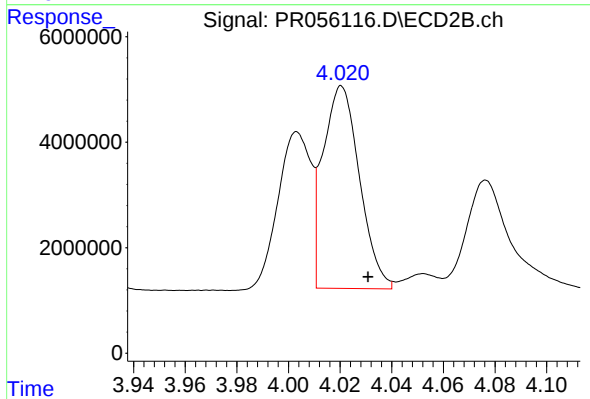
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.011 min
Response: 26592009
Conc: 495.87 ng/ml m



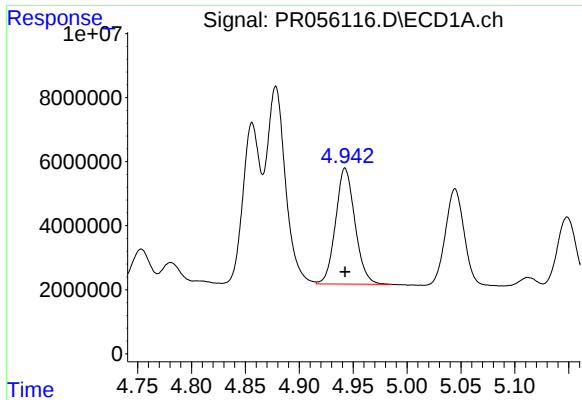
#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 75628398
Conc: 558.27 ng/ml



#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.011 min
Response: 37131500
Conc: 496.45 ng/ml m



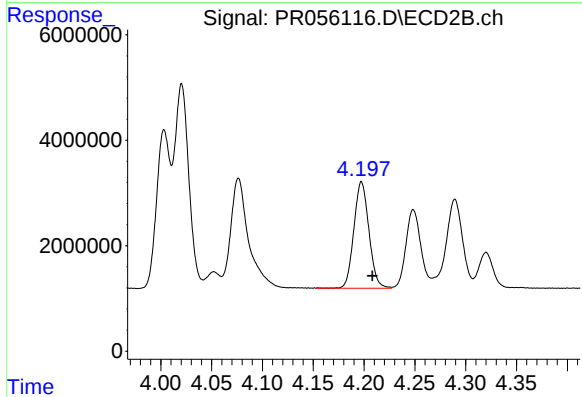
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 45108296
Conc: 566.19 ng/ml

Instrument :
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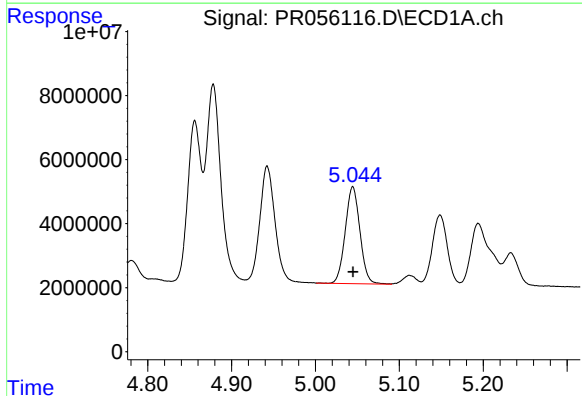
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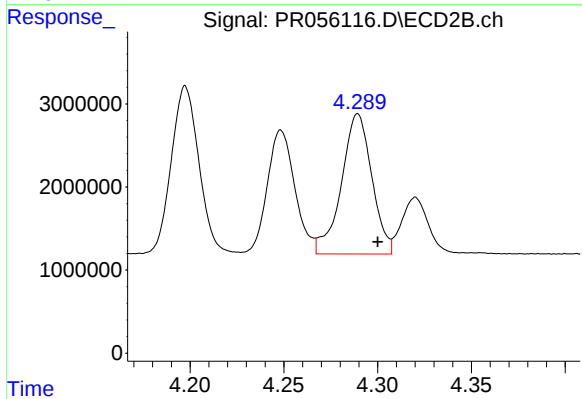
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: -0.011 min
Response: 20804096
Conc: 512.52 ng/ml



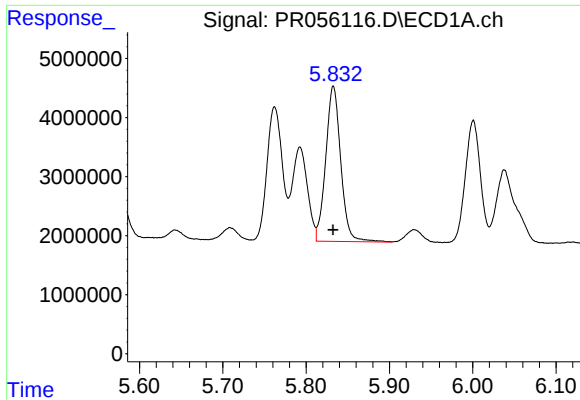
#19 AR-1242-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 36702570
Conc: 582.76 ng/ml



#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.011 min
Response: 19063431
Conc: 506.41 ng/ml



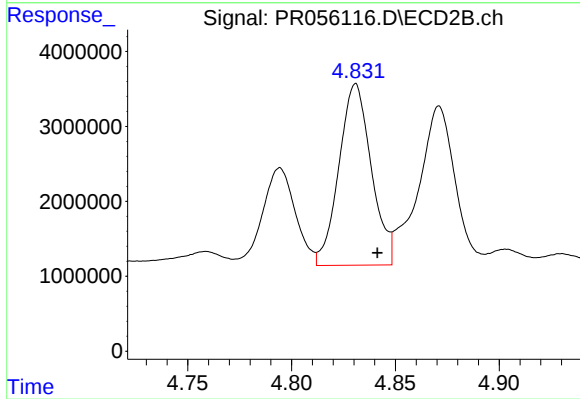
#20 AR-1242-5

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 32925717
Conc: 571.72 ng/ml

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#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 26266236
Conc: 530.60 ng/ml