

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090922\
 Data File : PR056430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 14:04
 Operator : AJ\MA
 Sample : N4520-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 600535069

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 10:56:04 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...	3.623	2.895	87684543	33259545	18.250m	18.976
2) SA Decachlor...	9.511	8.101	33276105	23140802	16.769	13.909
Target Compounds						
26) L6 AR-1254-1	5.751	4.824	6286315	5580903	59.263	63.461
27) L6 AR-1254-2	5.987	4.982	12368483	4241377	79.204	55.275 #
28) L6 AR-1254-3	6.382	5.399	14901993	5664493	97.428	44.780 #
29) L6 AR-1254-4	6.691	5.644	4201010	2228377	36.125	28.033
30) L6 AR-1254-5	7.147	6.085	8243588	6956730	70.262	62.931

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

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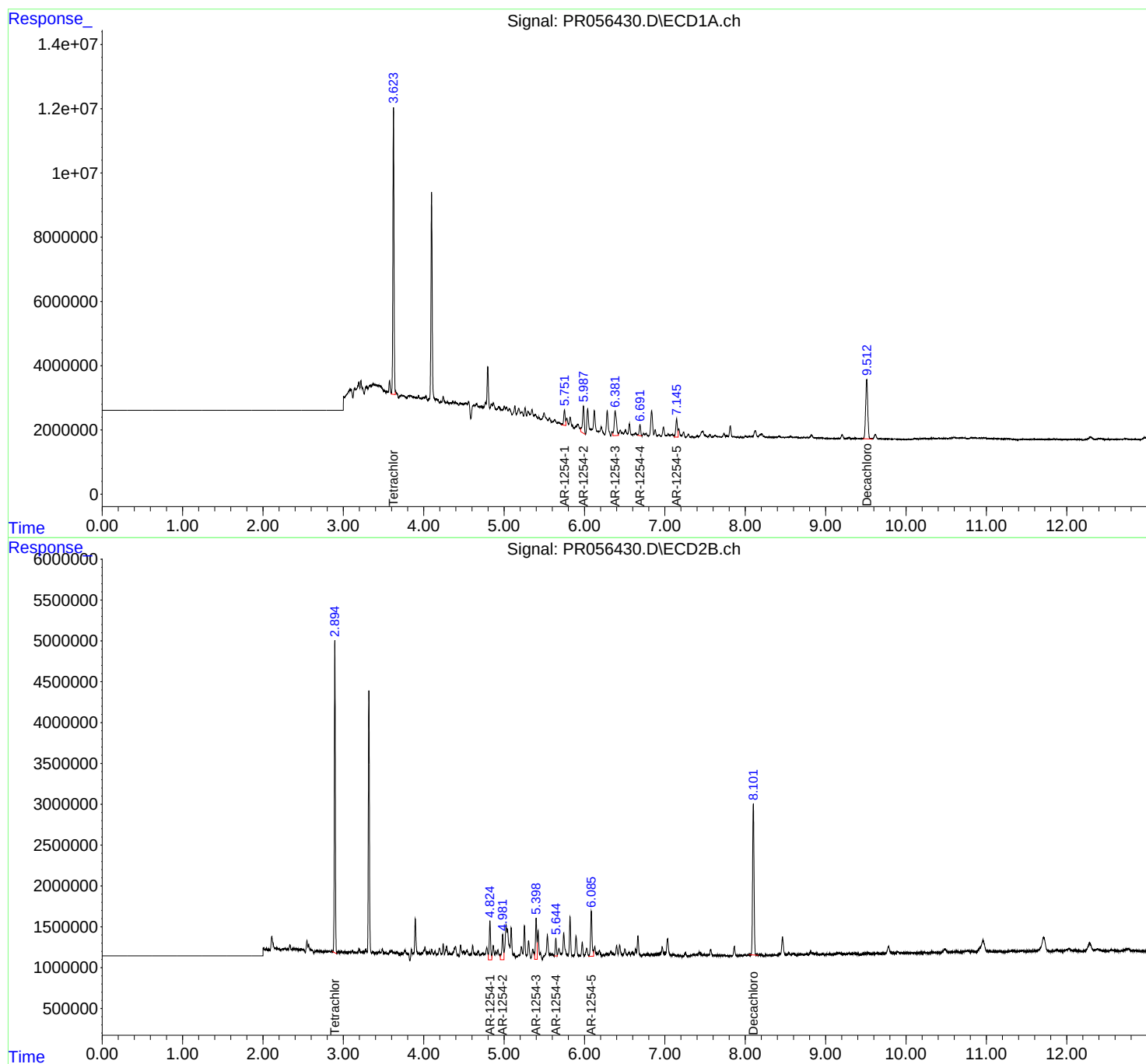
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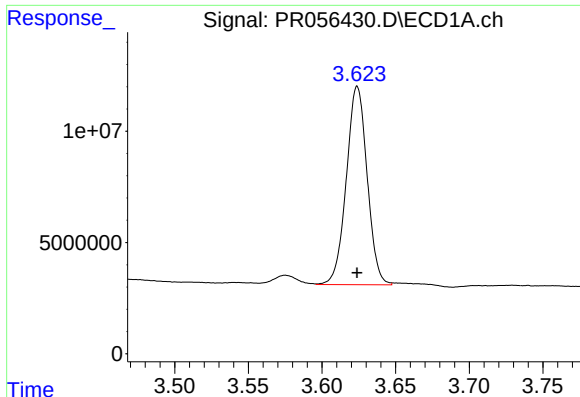
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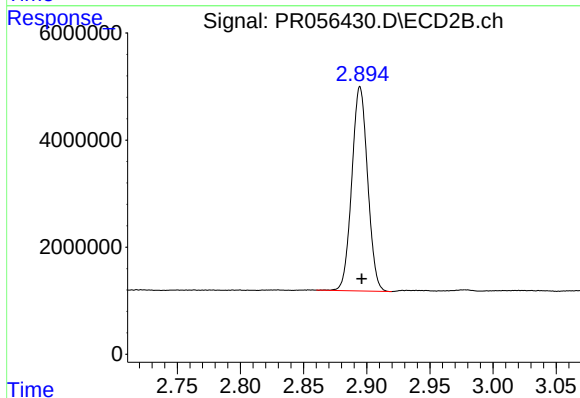
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 87684543
Conc: 18.25 ng/ml

Instrument :
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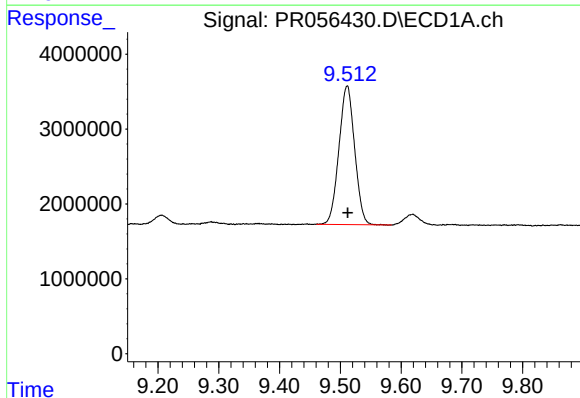
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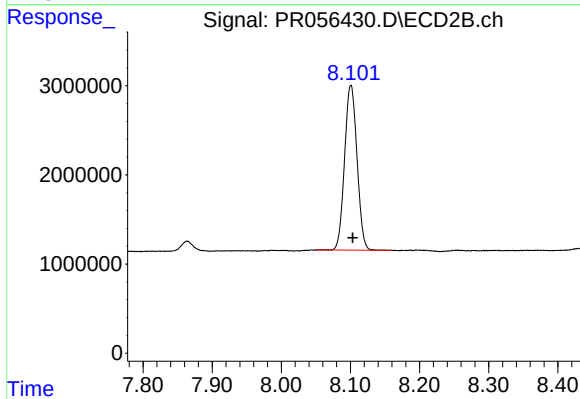
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.001 min
Response: 33259545
Conc: 18.98 ng/ml



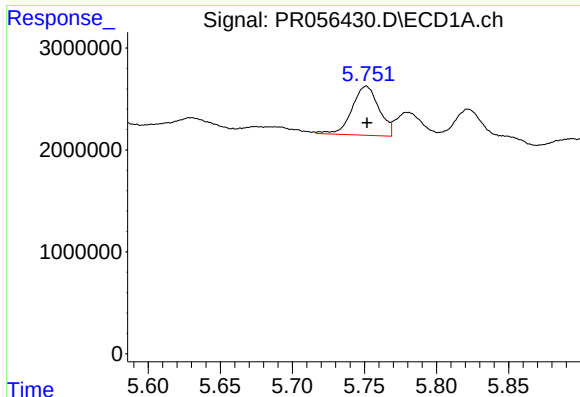
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 33276105
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.003 min
Response: 23140802
Conc: 13.91 ng/ml



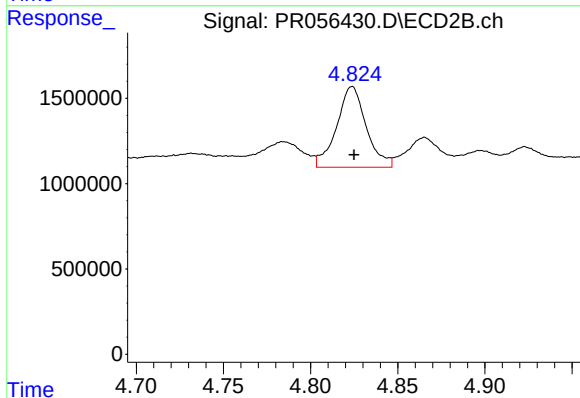
#26 AR-1254-1

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 6286315
Conc: 59.26 ng/ml

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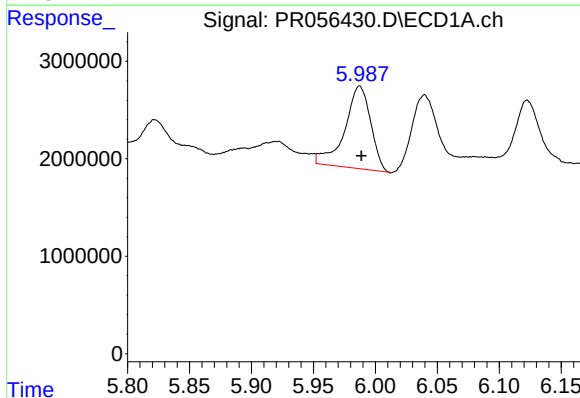
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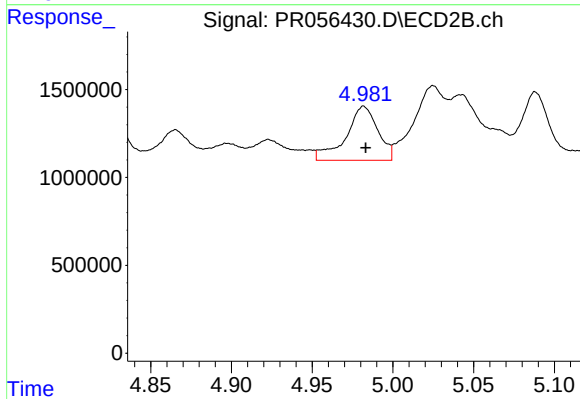
#26 AR-1254-1

R.T.: 4.824 min
Delta R.T.: -0.001 min
Response: 5580903
Conc: 63.46 ng/ml



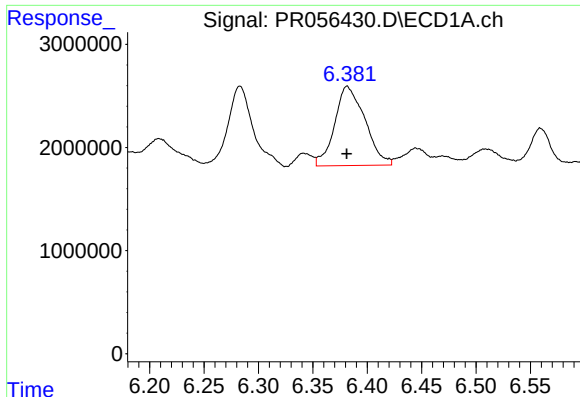
#27 AR-1254-2

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 12368483
Conc: 79.20 ng/ml



#27 AR-1254-2

R.T.: 4.982 min
Delta R.T.: -0.001 min
Response: 4241377
Conc: 55.27 ng/ml



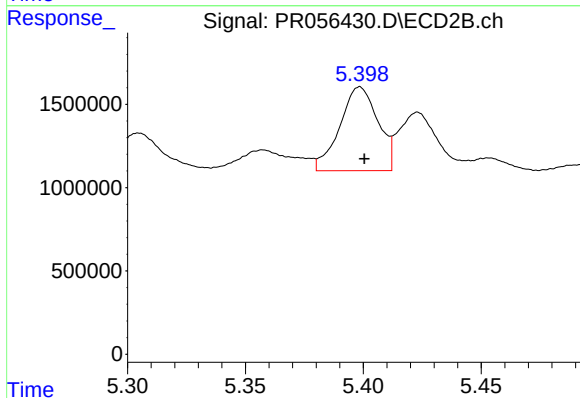
#28 AR-1254-3

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 14901993
Conc: 97.43 ng/ml

Instrument :
ECD_R
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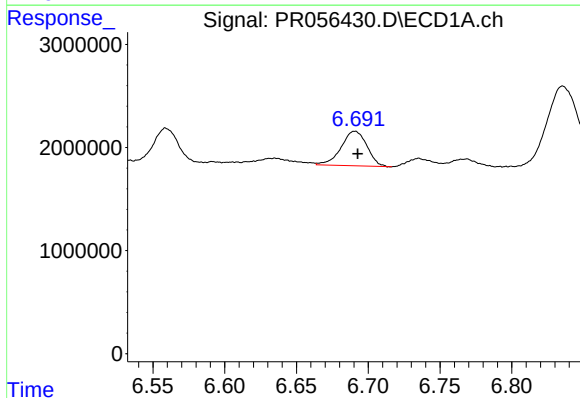
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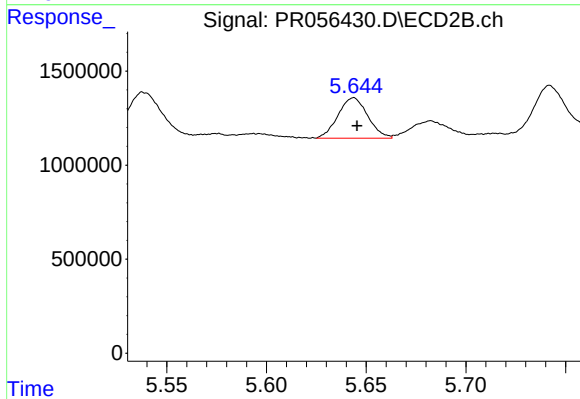
#28 AR-1254-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 5664493
Conc: 44.78 ng/ml



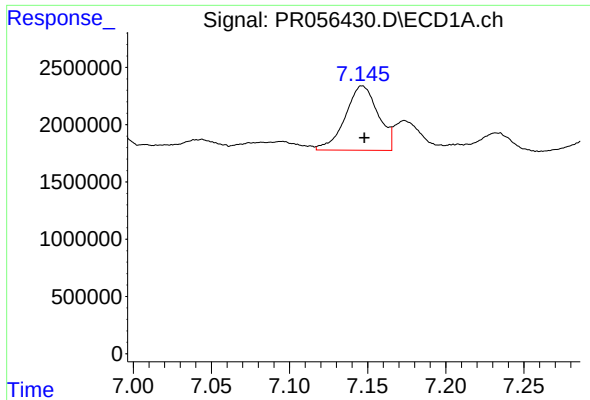
#29 AR-1254-4

R.T.: 6.691 min
Delta R.T.: -0.002 min
Response: 4201010
Conc: 36.13 ng/ml



#29 AR-1254-4

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 2228377
Conc: 28.03 ng/ml



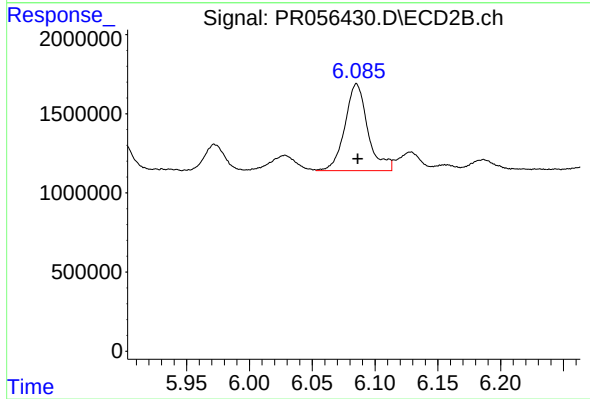
#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: -0.001 min
Response: 8243588
Conc: 70.26 ng/ml

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#30 AR-1254-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 6956730
Conc: 62.93 ng/ml