

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 13:16
 Operator : AJ\MA
 Sample : N4500-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-25-COMP

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 07 14:57:34 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...	3.625	2.896	98701541	35807792	20.543	20.429
2) SA Decachlor...	9.513	8.105	42438746	35425109	21.387	21.292
Target Compounds						
26) L6 AR-1254-1	5.750	4.825	11665199	8544356	109.971m	97.159m
27) L6 AR-1254-2	5.988	4.984	13205633	7486075	84.564m	97.561m
28) L6 AR-1254-3	6.380	5.400	21423865	16305477	140.068m	128.900m
29) L6 AR-1254-4	6.692	5.645	7927722	4273163	68.172	53.757
30) L6 AR-1254-5	7.147	6.087	21488424	21651347	183.150m	195.859m

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

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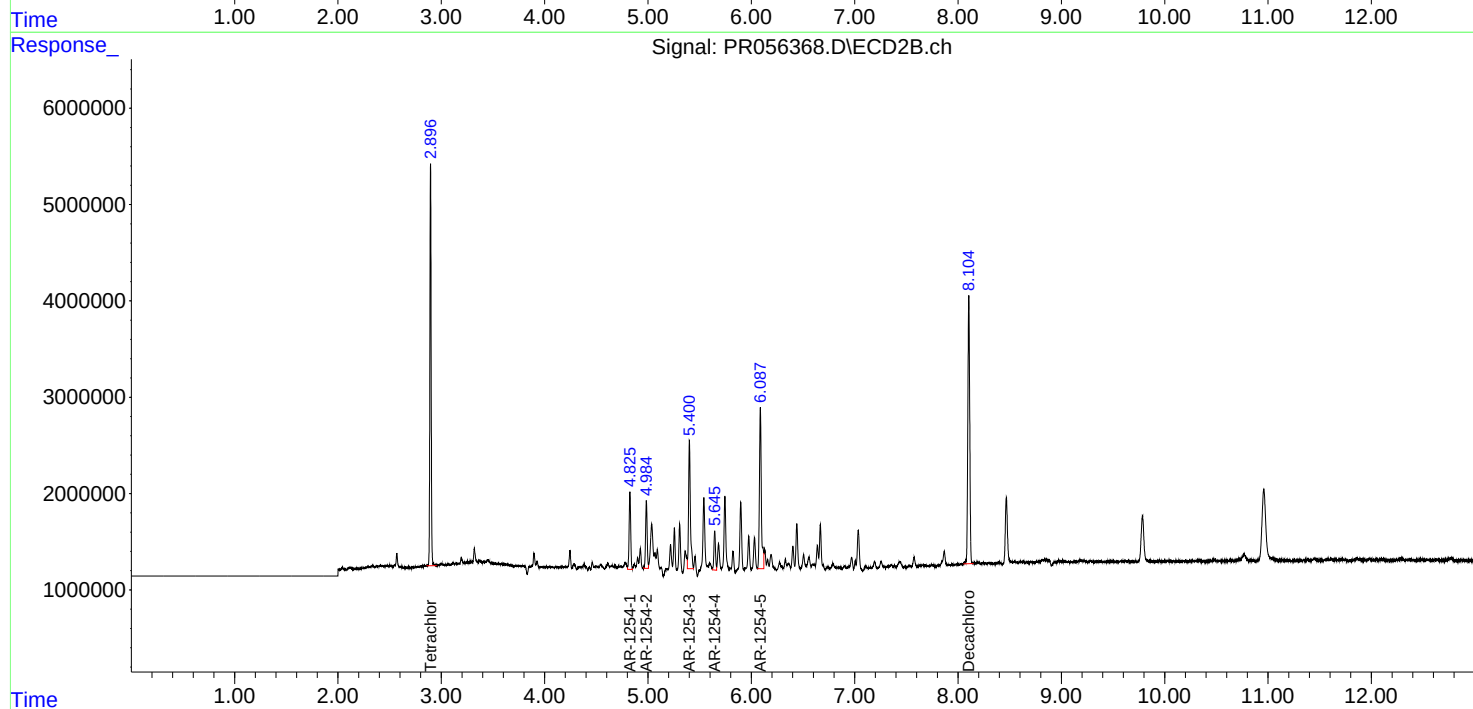
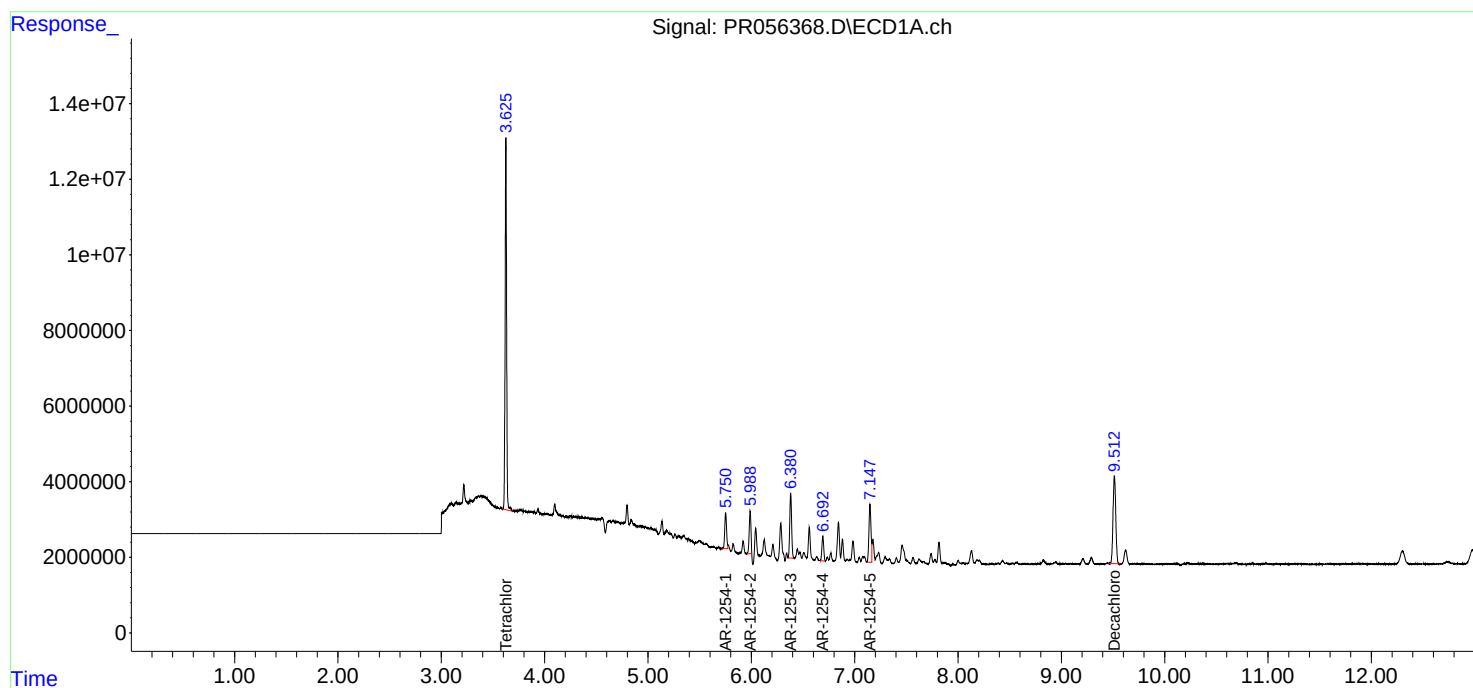
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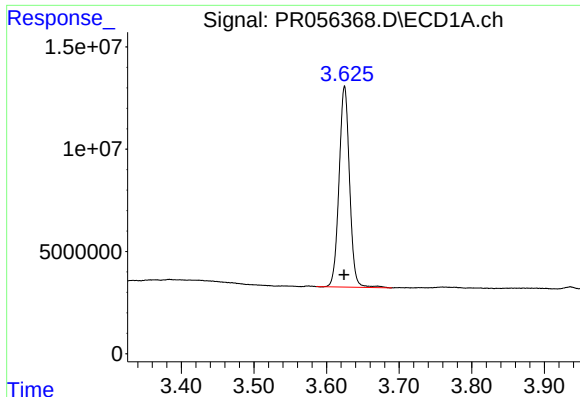
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#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 98701541
Conc: 20.54 ng/ml

Instrument :

ECD_R

ClientSampleId :

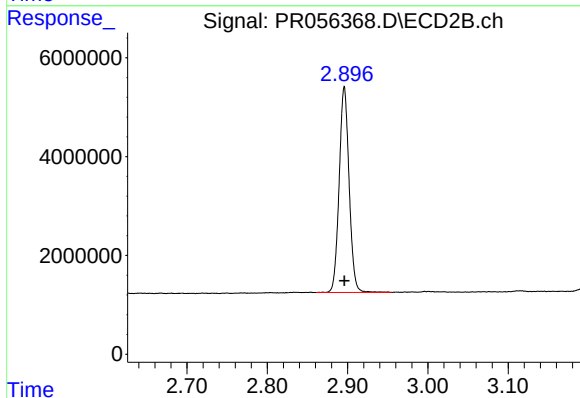
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Manual Integrations

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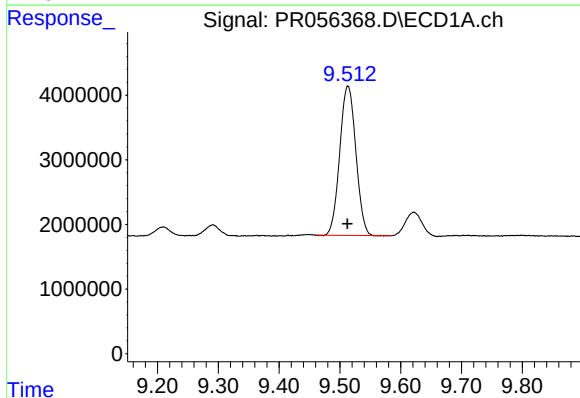
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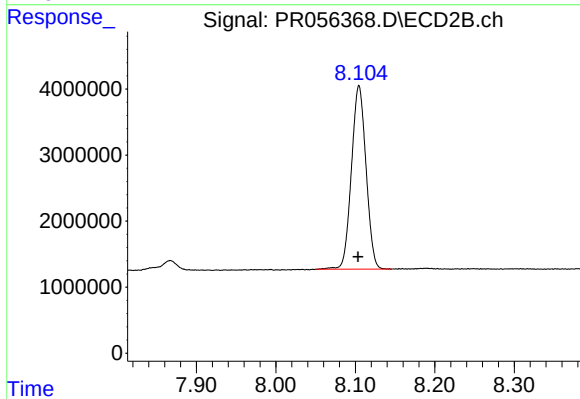
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 35807792
Conc: 20.43 ng/ml



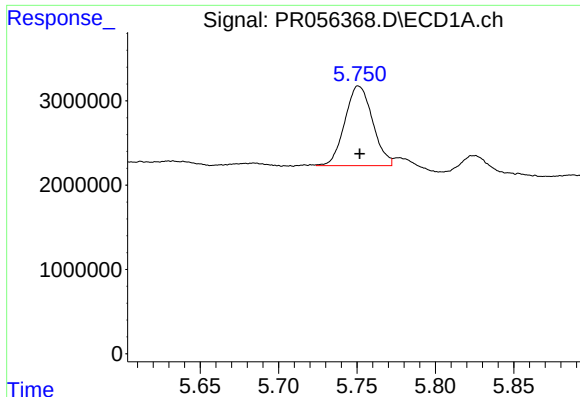
#2 Decachlorobiphenyl

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 42438746
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: 0.001 min
Response: 35425109
Conc: 21.29 ng/ml



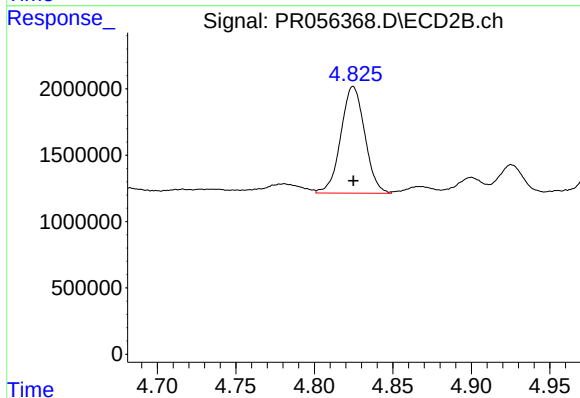
#26 AR-1254-1

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 11665199
Conc: 109.97 ng/ml

Instrument :
ECD_R
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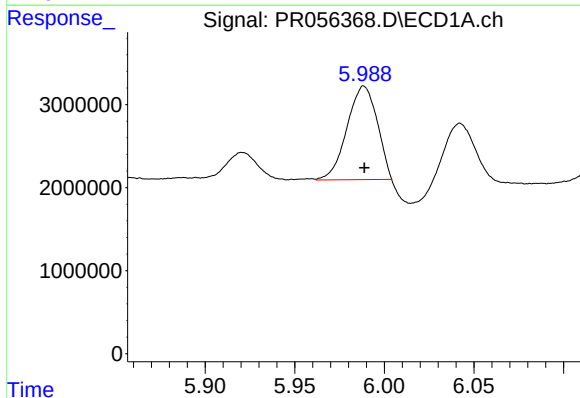
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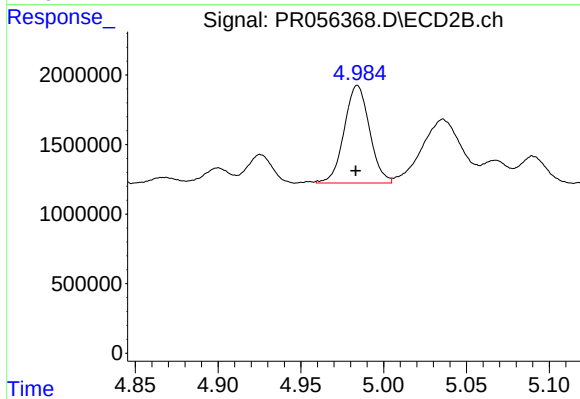
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 8544356
Conc: 97.16 ng/ml m



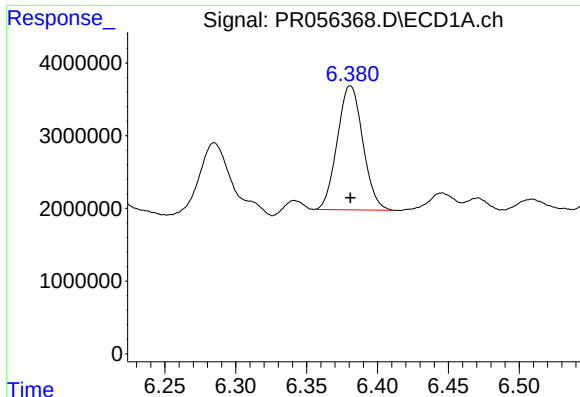
#27 AR-1254-2

R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 13205633
Conc: 84.56 ng/ml m



#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 7486075
Conc: 97.56 ng/ml m



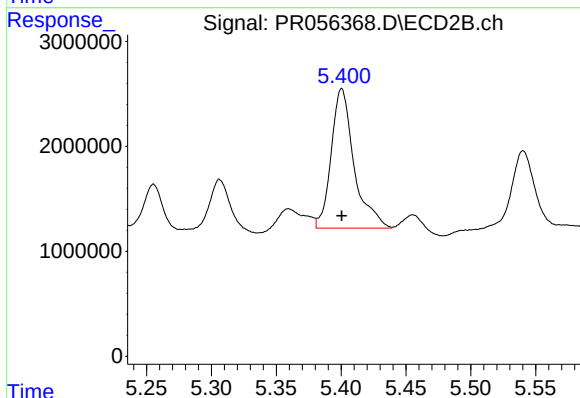
#28 AR-1254-3

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 21423865
Conc: 140.07 ng/ml

Instrument :
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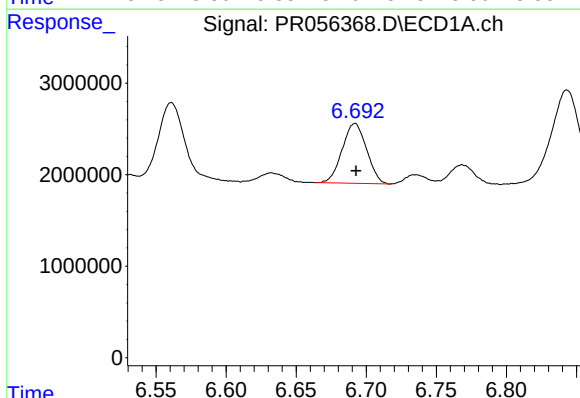
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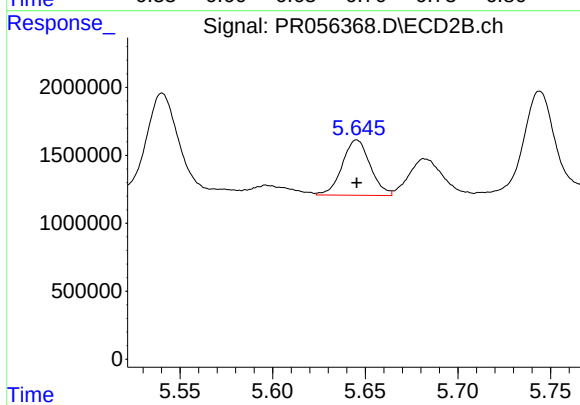
#28 AR-1254-3

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 16305477
Conc: 128.90 ng/ml m



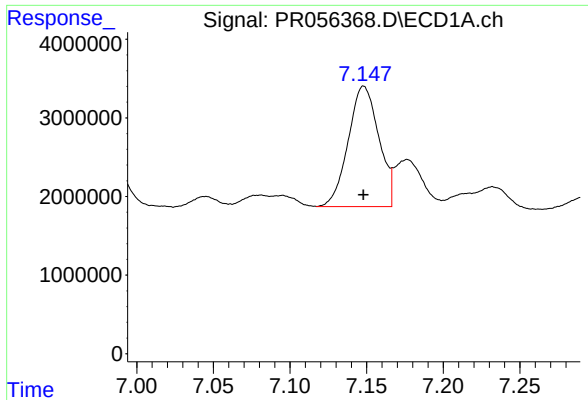
#29 AR-1254-4

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 7927722
Conc: 68.17 ng/ml



#29 AR-1254-4

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 4273163
Conc: 53.76 ng/ml



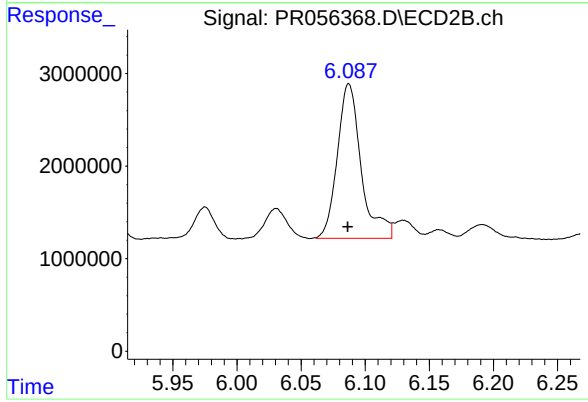
#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 21488424
Conc: 183.15 ng/ml

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#30 AR-1254-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 21651347
Conc: 195.86 ng/ml m