

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
 Data File : PR055807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 12:30
 Operator : AJ\MA
 Sample : N4074-04 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 317

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2022
 Supervised By :Ankita Jodhani 08/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:08:50 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...	3.634	2.905	2942346	1404341	0.690	0.699
2) SA Decachlor...	9.532	8.124	1921335	1600220	1.081m	0.880m
Target Compounds						
26) L6 AR-1254-1	5.763	4.839	693960	591217	6.776m	5.411
27) L6 AR-1254-2	5.999	4.996	957621	451297	6.514	4.661 #
28) L6 AR-1254-3	6.392	5.416	766217	862627	5.230	5.663
29) L6 AR-1254-4	6.704	5.657	757923	371024	7.311m	3.765m#
30) L6 AR-1254-5	7.158	6.101	984654	882545	9.081m	6.514 #

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

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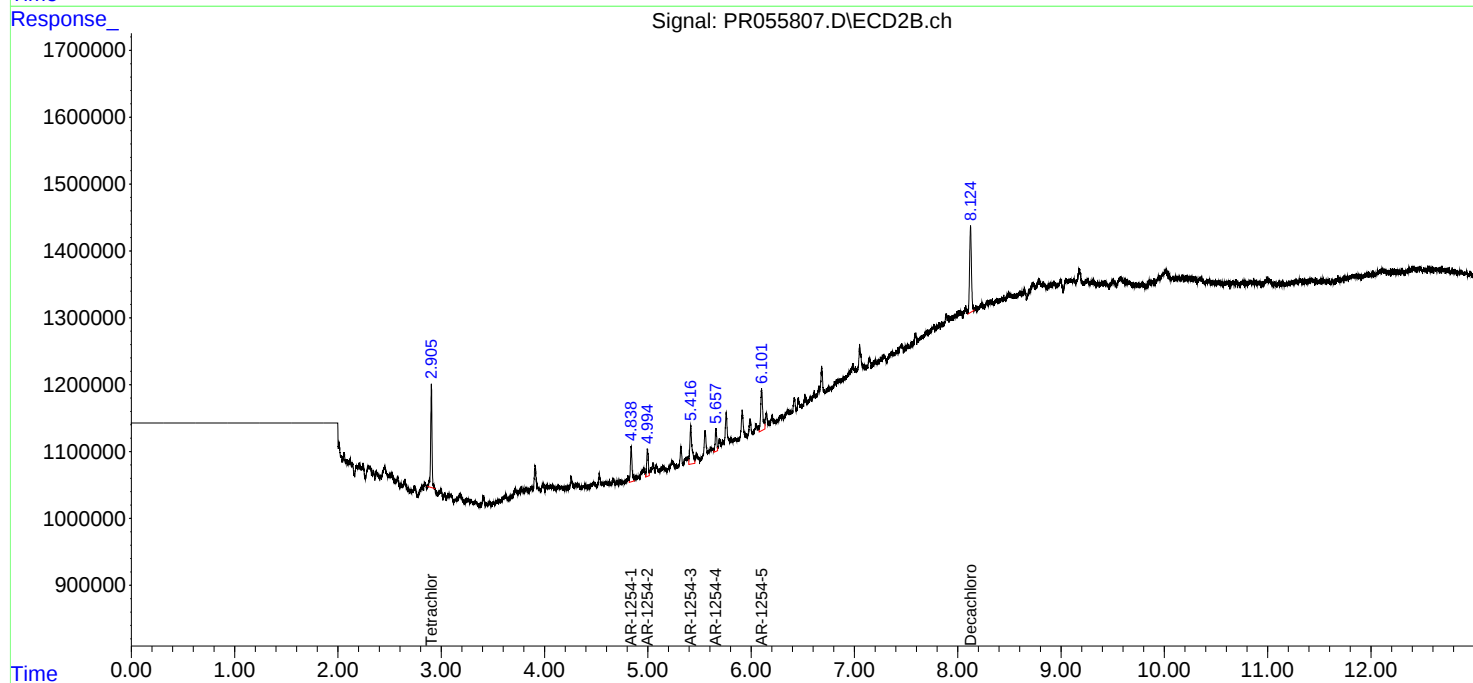
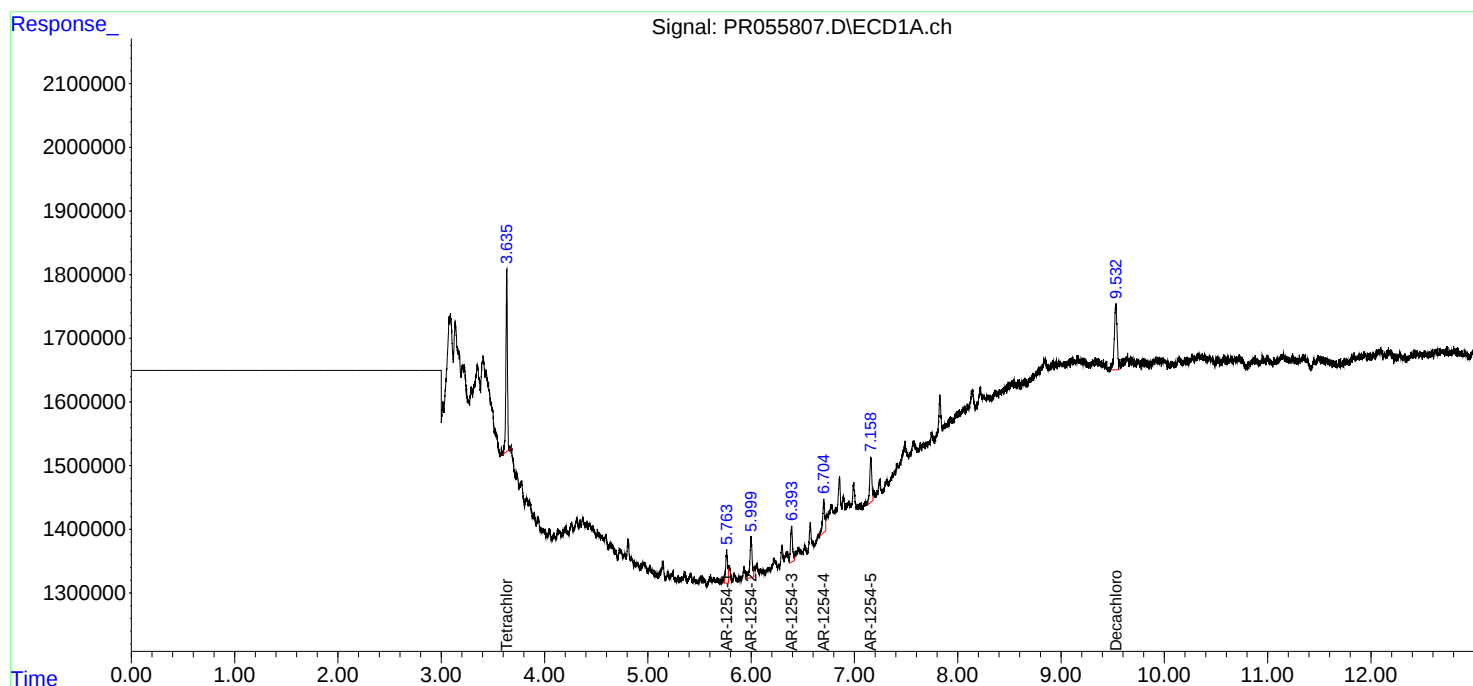
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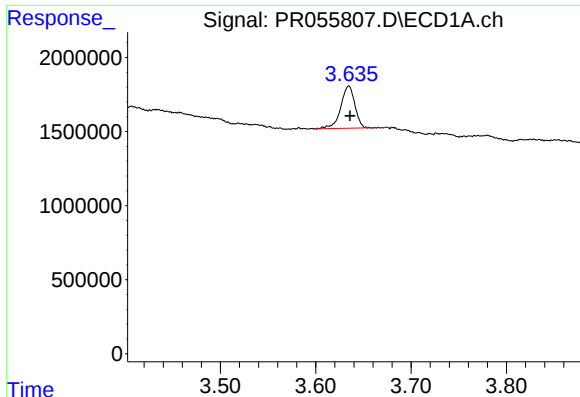
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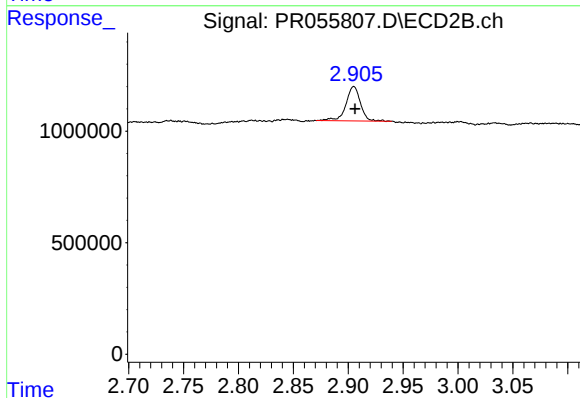
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 2942346
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
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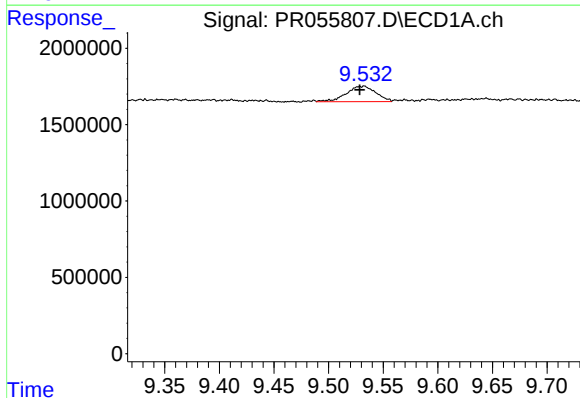
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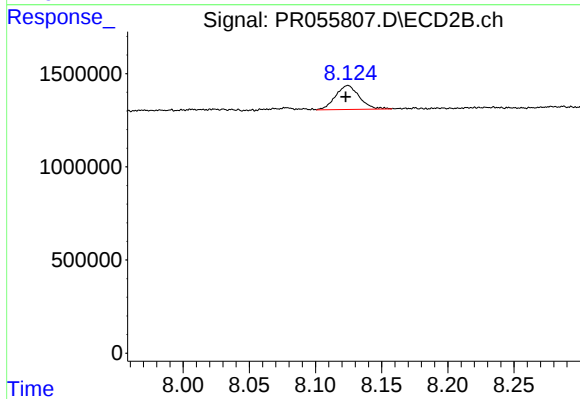
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 1404341
Conc: 0.70 ng/ml



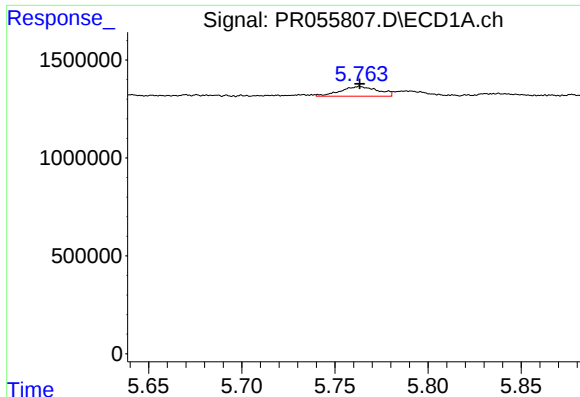
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: 0.003 min
Response: 1921335
Conc: 1.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: 0.001 min
Response: 1600220
Conc: 0.88 ng/ml m



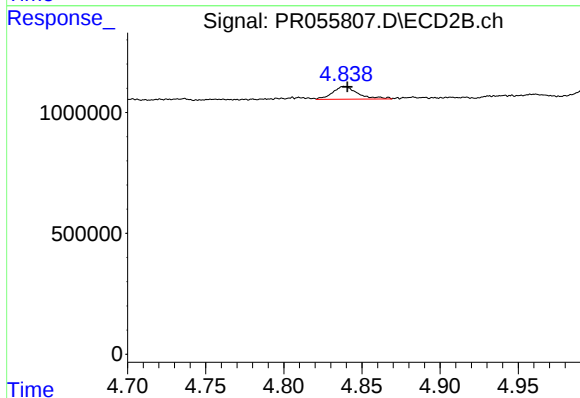
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 693960
Conc: 6.78 ng/ml

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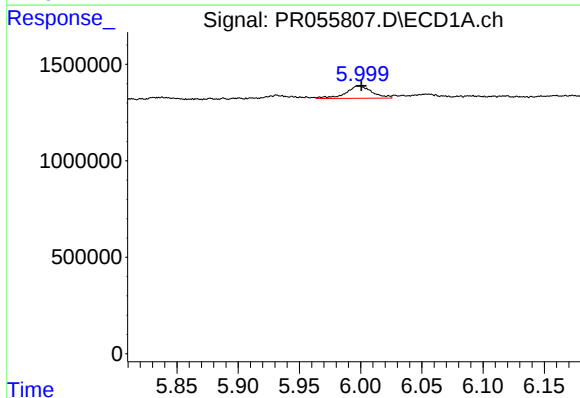
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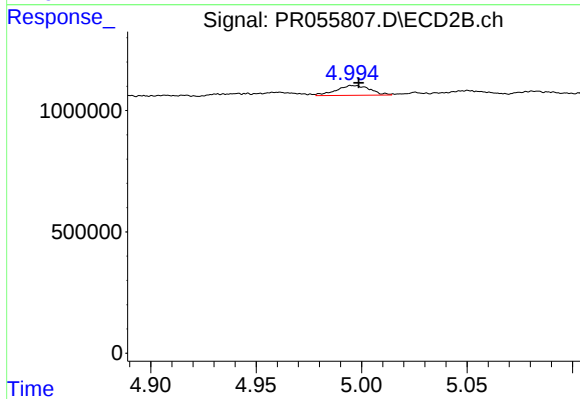
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 591217
Conc: 5.41 ng/ml



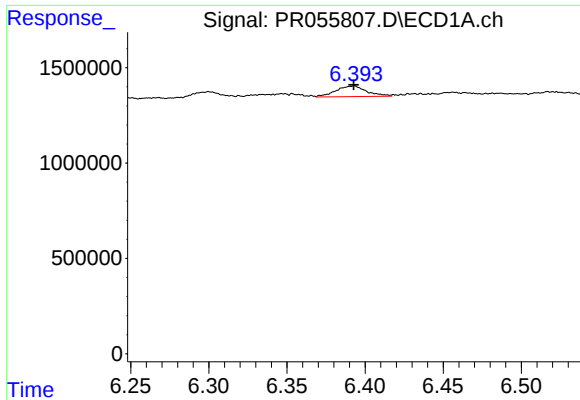
#27 AR-1254-2

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 957621
Conc: 6.51 ng/ml



#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 451297
Conc: 4.66 ng/ml



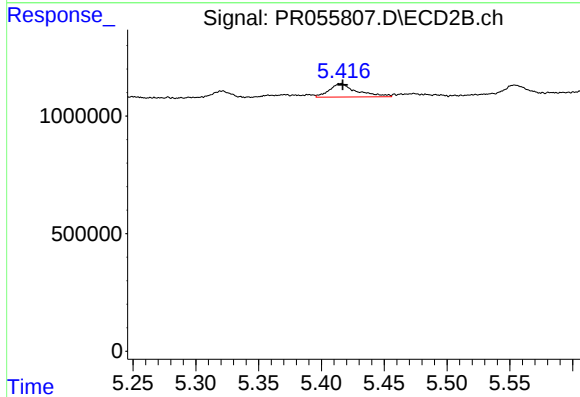
#28 AR-1254-3

R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 766217
Conc: 5.23 ng/ml

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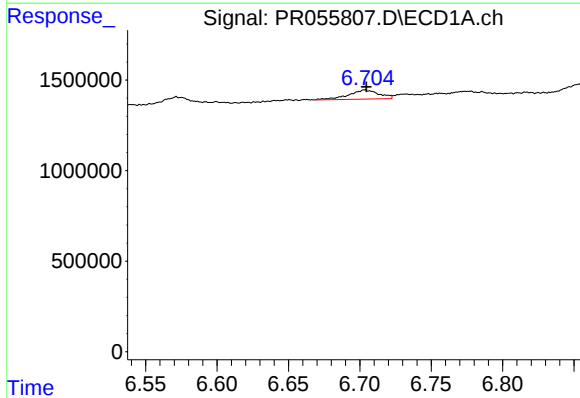
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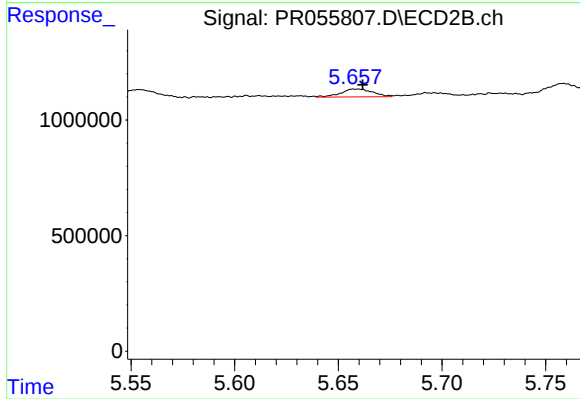
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 862627
Conc: 5.66 ng/ml



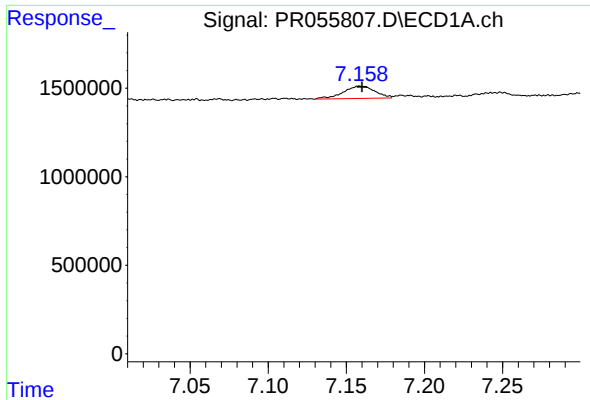
#29 AR-1254-4

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 757923
Conc: 7.31 ng/ml m



#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 371024
Conc: 3.77 ng/ml m



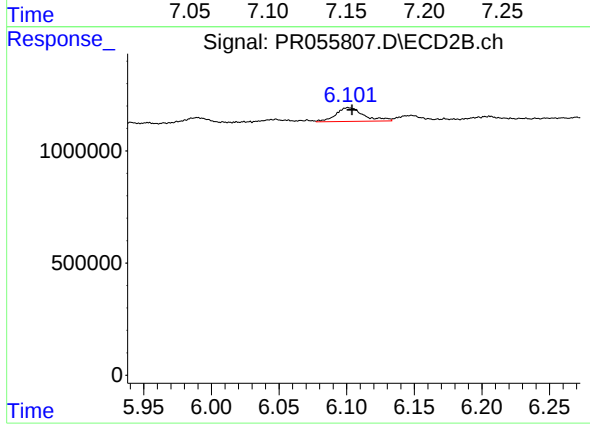
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 984654
Conc: 9.08 ng/ml

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#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 882545
Conc: 6.51 ng/ml