

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 05:25
 Operator : AJ\MA
 Sample : N3681-06 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOM-2022-48-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:23:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.637	2.908	7146695	3231145	1.965	1.936m
2) SA Decachlor...	9.534	8.134	4045026	3137266	2.805	2.233
Target Compounds						
26) L6 AR-1254-1	5.765	4.847	2336062	2278494	25.093m	26.048m
27) L6 AR-1254-2	6.003	5.003	3104571	1901183	23.764m	24.646m
28) L6 AR-1254-3	6.396	5.425	2311390	1916133	18.298m	15.545m
29) L6 AR-1254-4	6.707	5.669	1838184	1194768	19.823m	15.182m
30) L6 AR-1254-5	7.162	6.112	1930524	1590989	19.638m	13.907 #

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

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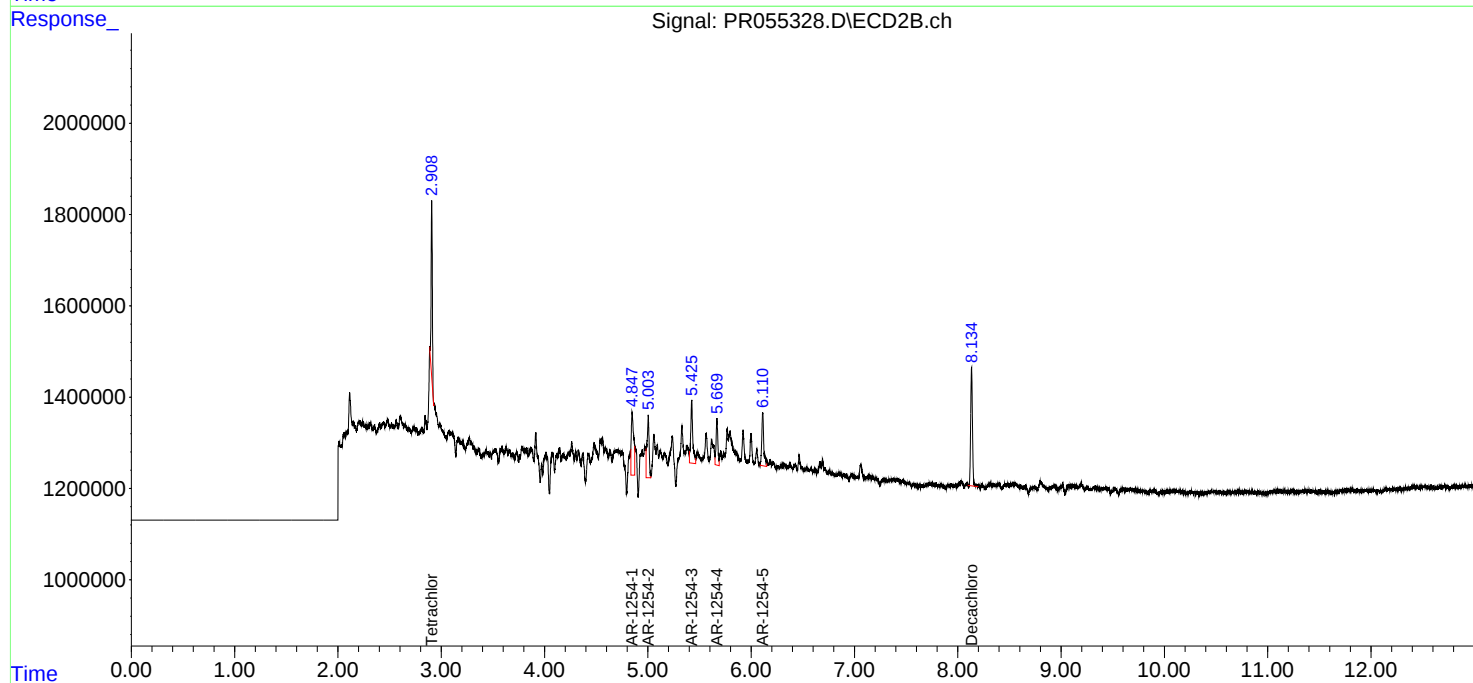
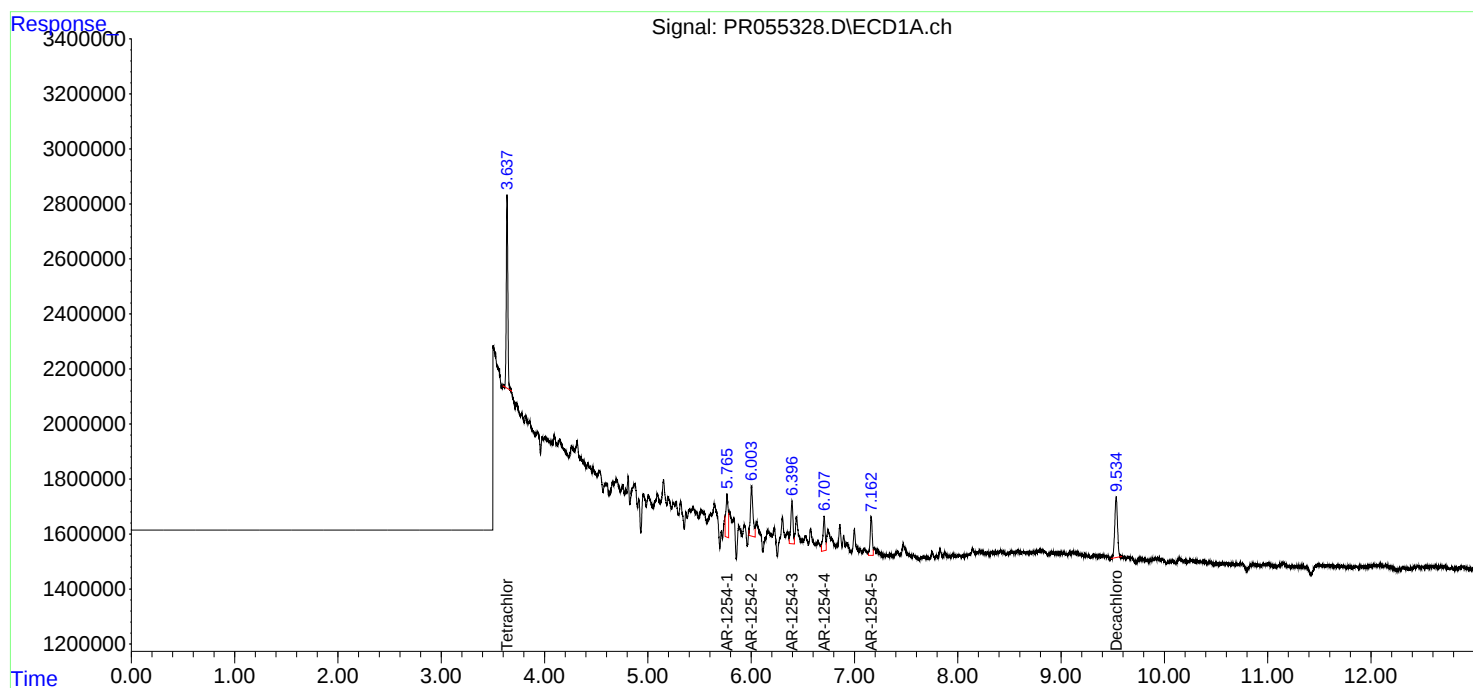
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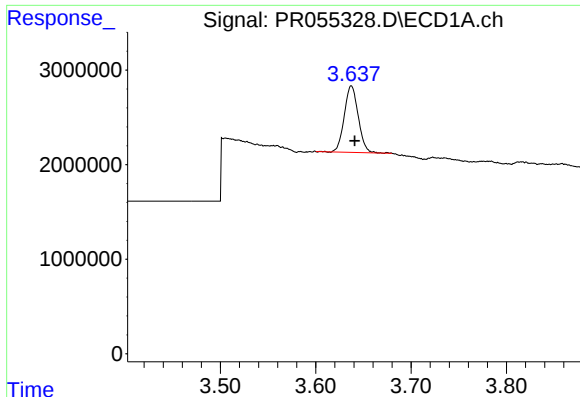
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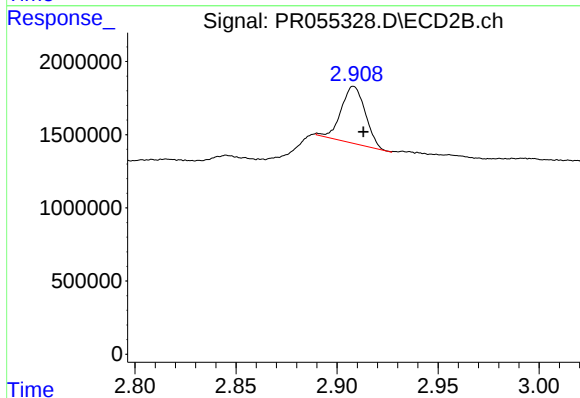
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 7146695
Conc: 1.96 ng/ml

Instrument :
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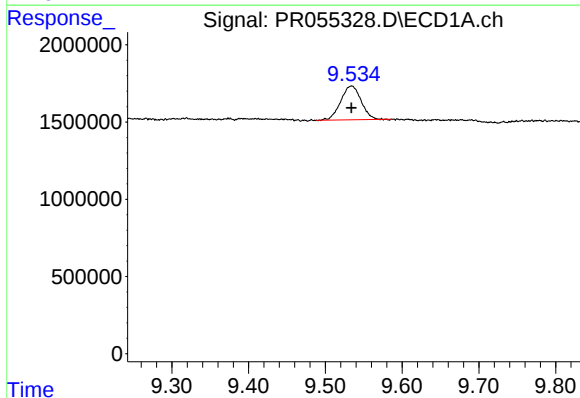
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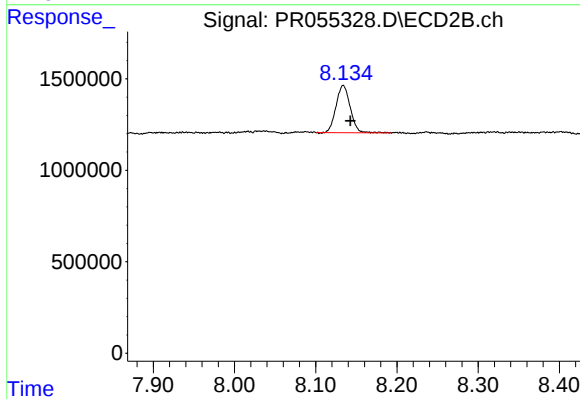
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: -0.005 min
Response: 3231145
Conc: 1.94 ng/ml m



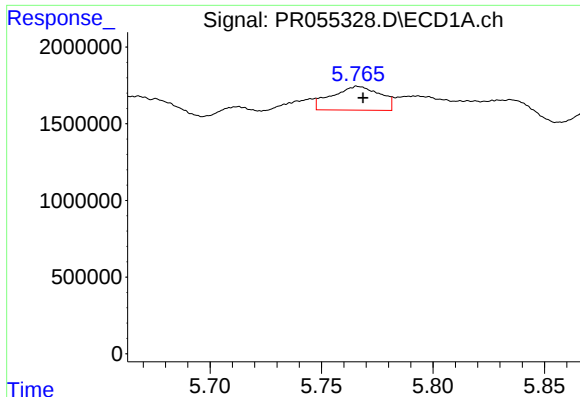
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 4045026
Conc: 2.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: -0.009 min
Response: 3137266
Conc: 2.23 ng/ml



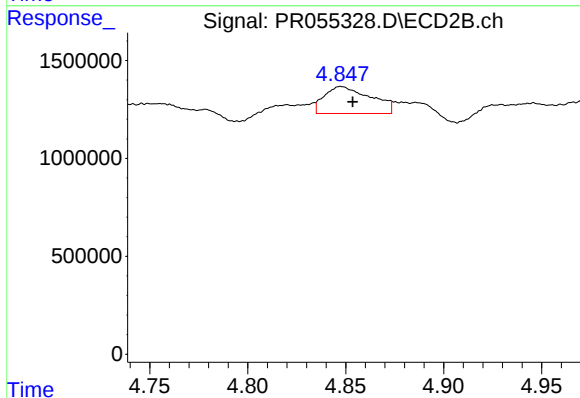
#26 AR-1254-1

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 2336062
Conc: 25.09 ng/ml

Instrument :
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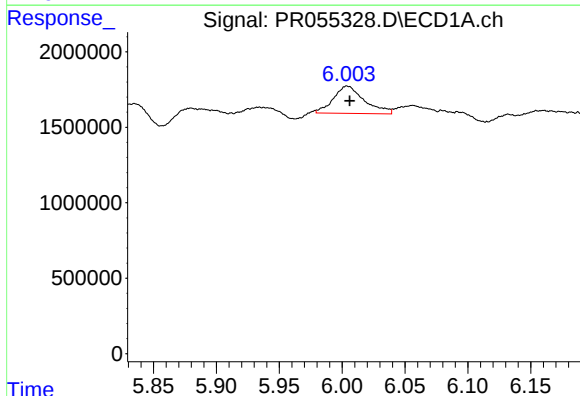
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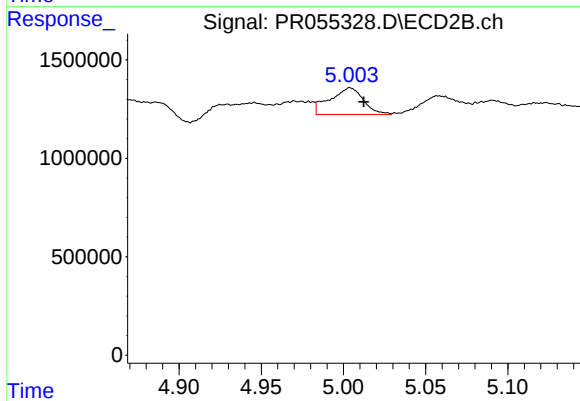
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 2278494
Conc: 26.05 ng/ml m



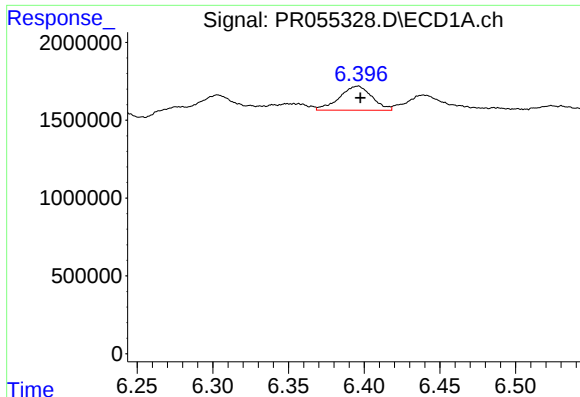
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 3104571
Conc: 23.76 ng/ml m



#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.009 min
Response: 1901183
Conc: 24.65 ng/ml m



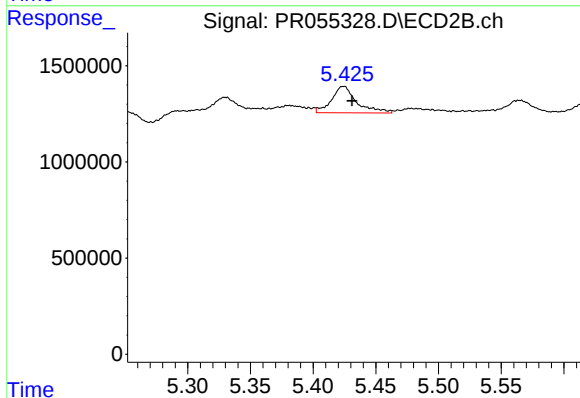
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 2311390
Conc: 18.30 ng/ml

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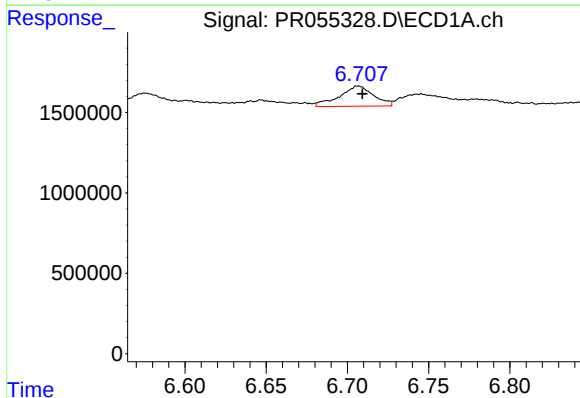
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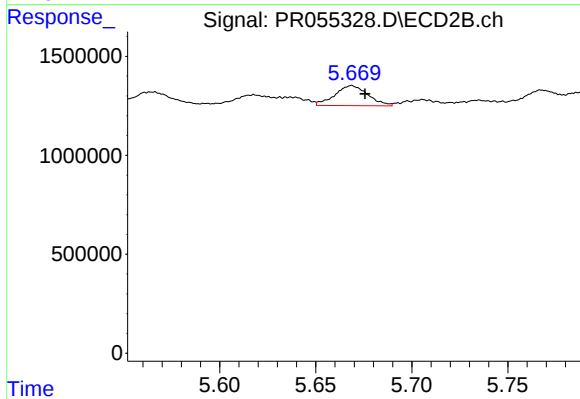
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 1916133
Conc: 15.54 ng/ml m



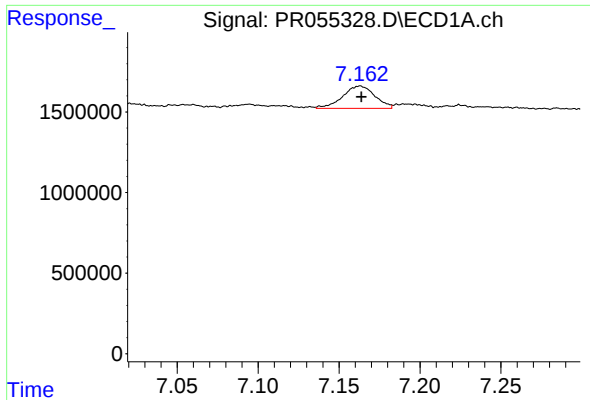
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 1838184
Conc: 19.82 ng/ml m



#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.007 min
Response: 1194768
Conc: 15.18 ng/ml m



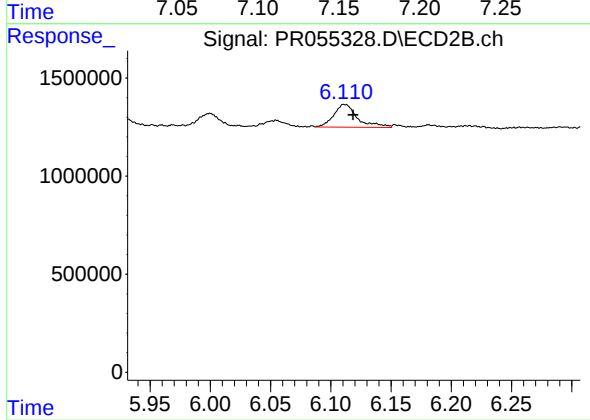
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.001 min
Response: 1930524
Conc: 19.64 ng/ml

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#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 1590989
Conc: 13.91 ng/ml