

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092022\
 Data File : PR056876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 15:00
 Operator : AJ\MA
 Sample : N4713-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OR-03-091922

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 16:46:47 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...	3.621	2.891	78771695	33297169	16.395m	18.997
2) SA Decachlor...	9.505	8.093	38387351	28218746	19.345	16.961
Target Compounds						
26) L6 AR-1254-1	5.745	4.818	1476985	2302065	13.924m	26.177m#
27) L6 AR-1254-2	5.984	4.978	4935180	1404807	31.603m	18.308m#
28) L6 AR-1254-3	6.377	5.394	8964655	3600370	58.610	28.462 #
29) L6 AR-1254-4	6.688	5.639	2312509	1036273	19.886	13.036 #
30) L6 AR-1254-5	7.143	6.080	4452670	6407256	37.951	57.960 #

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

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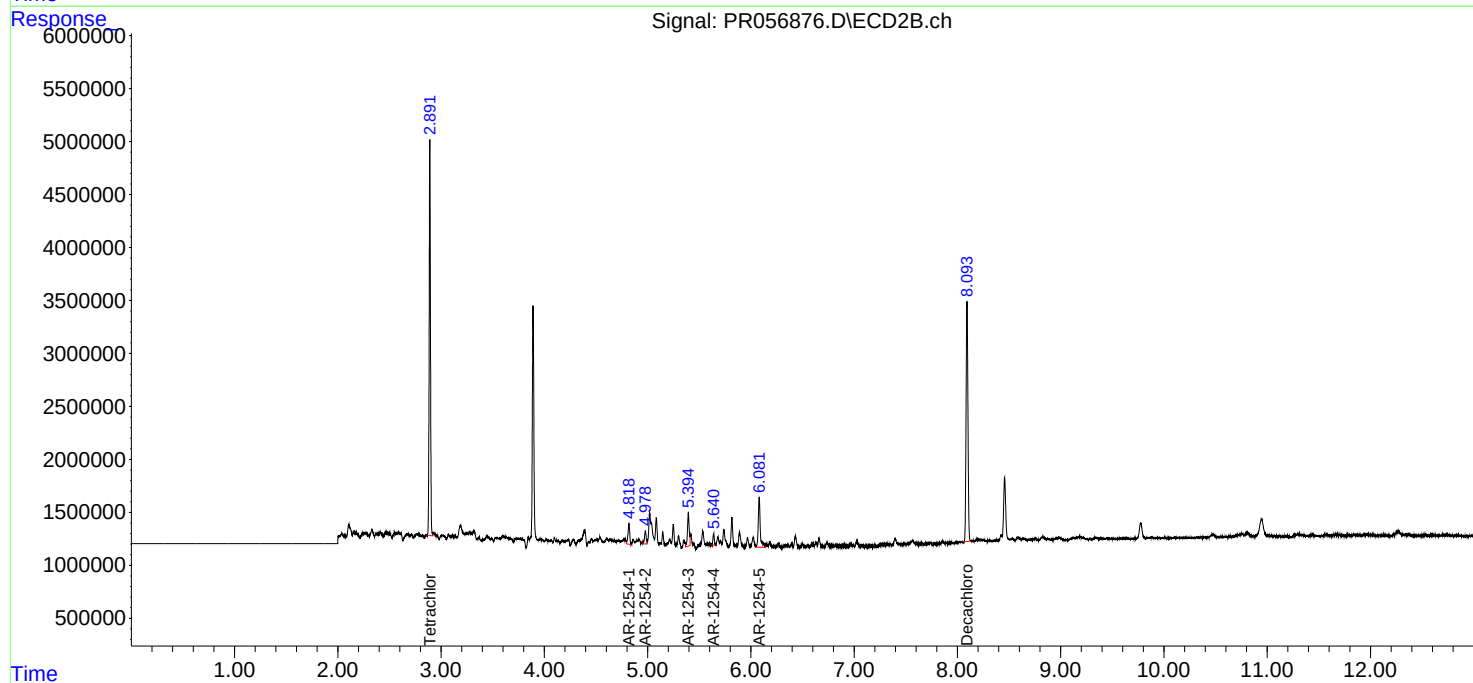
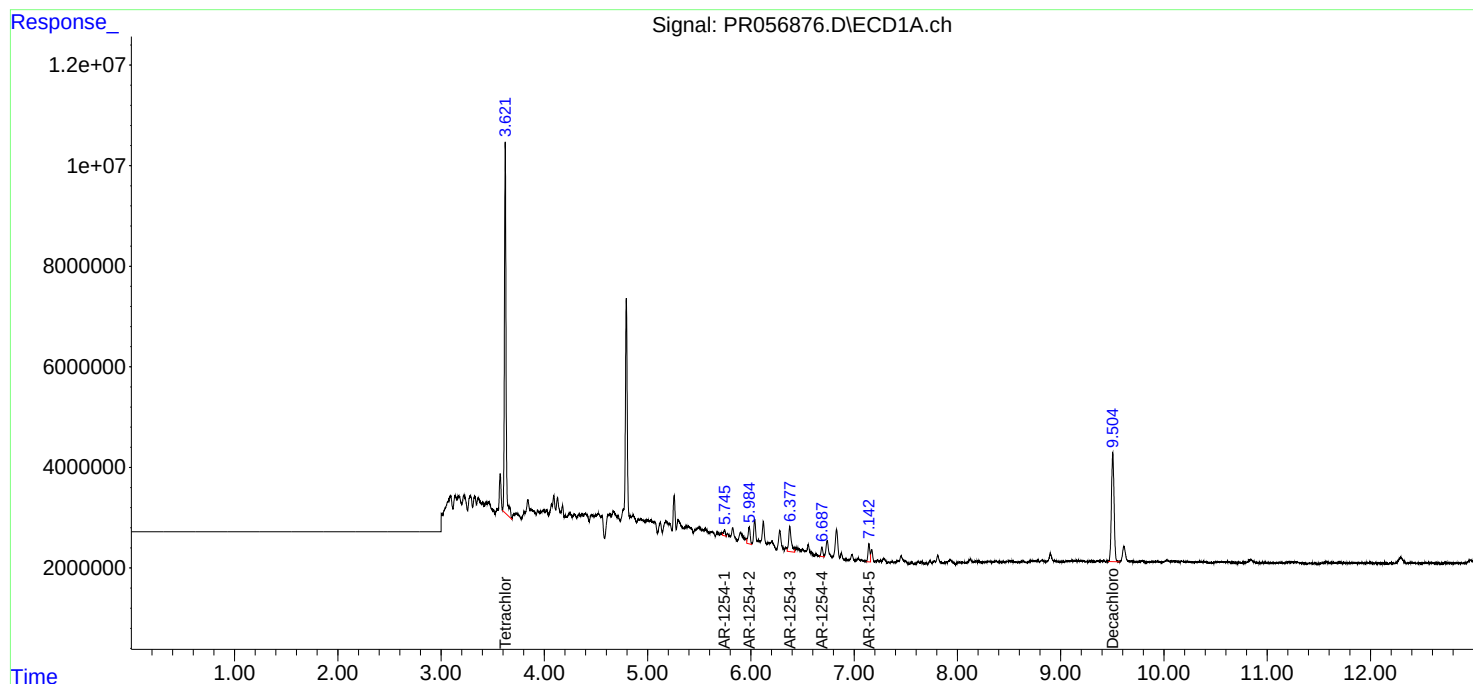
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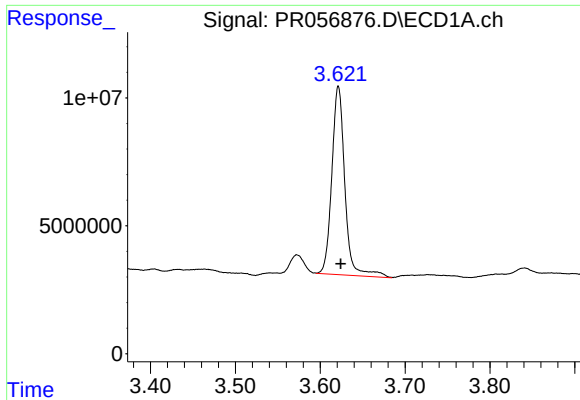
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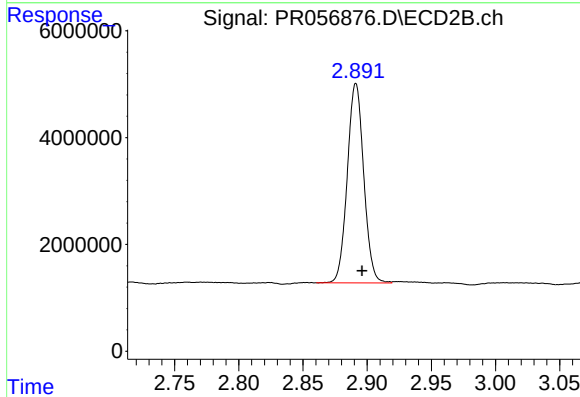
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 78771695
Conc: 16.39 ng/ml

Instrument :
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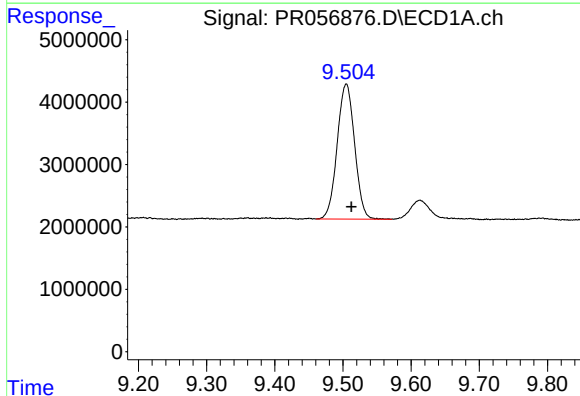
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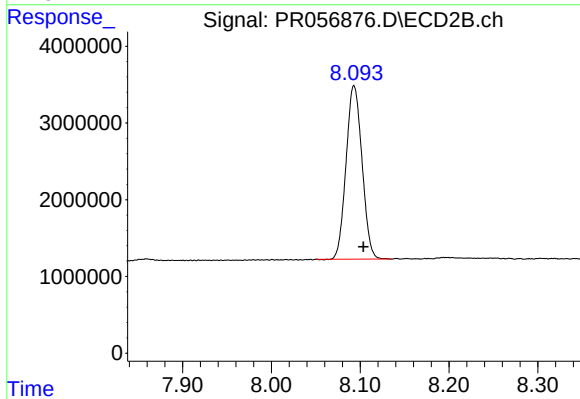
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 33297169
Conc: 19.00 ng/ml



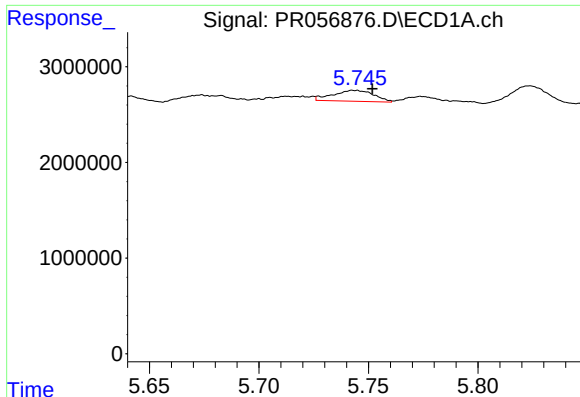
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.008 min
Response: 38387351
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.010 min
Response: 28218746
Conc: 16.96 ng/ml



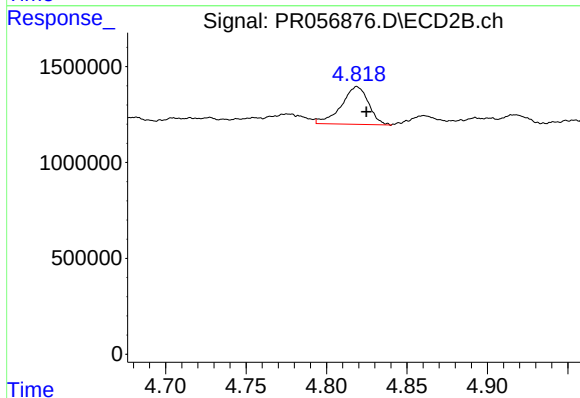
#26 AR-1254-1

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 1476985
Conc: 13.92 ng/ml

Instrument :
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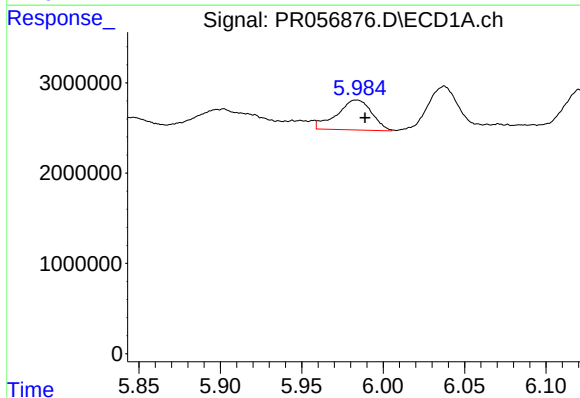
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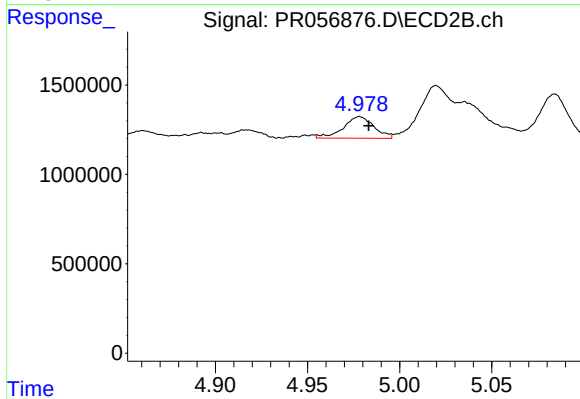
#26 AR-1254-1

R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 2302065
Conc: 26.18 ng/ml m



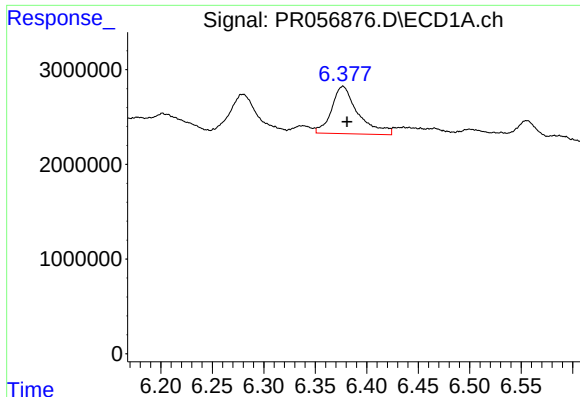
#27 AR-1254-2

R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 4935180
Conc: 31.60 ng/ml m



#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: -0.005 min
Response: 1404807
Conc: 18.31 ng/ml m



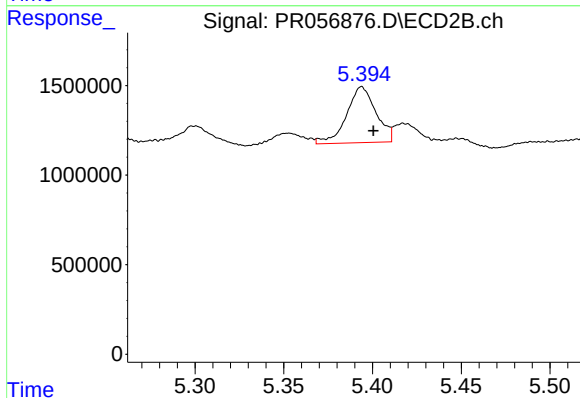
#28 AR-1254-3

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 8964655
Conc: 58.61 ng/ml

Instrument :
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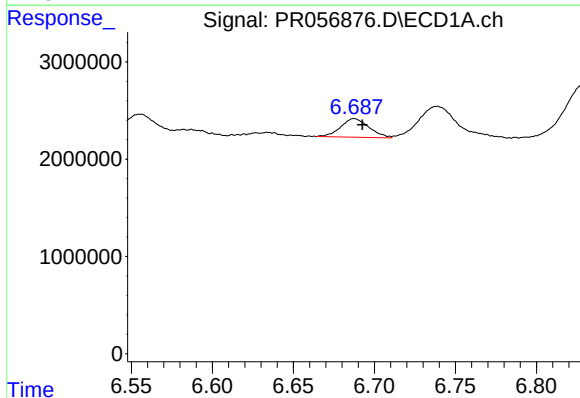
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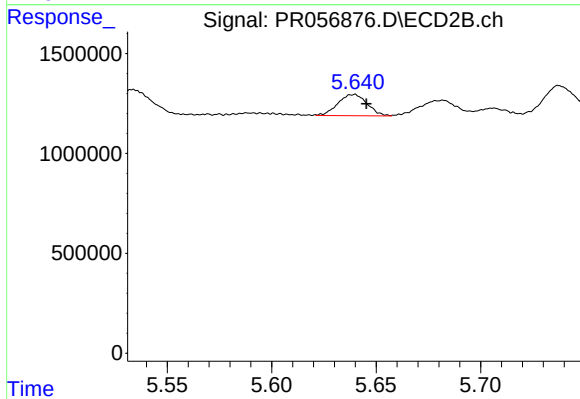
#28 AR-1254-3

R.T.: 5.394 min
Delta R.T.: -0.006 min
Response: 3600370
Conc: 28.46 ng/ml



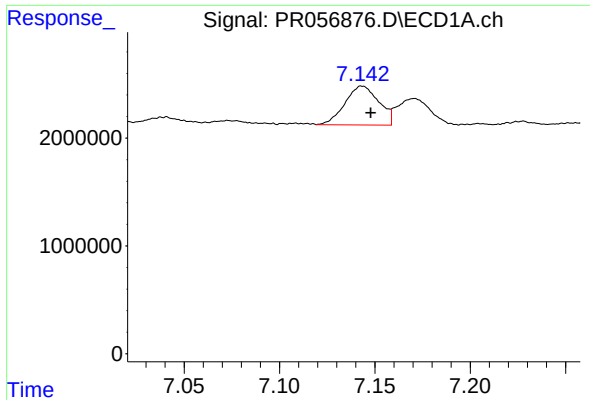
#29 AR-1254-4

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 2312509
Conc: 19.89 ng/ml



#29 AR-1254-4

R.T.: 5.639 min
Delta R.T.: -0.006 min
Response: 1036273
Conc: 13.04 ng/ml



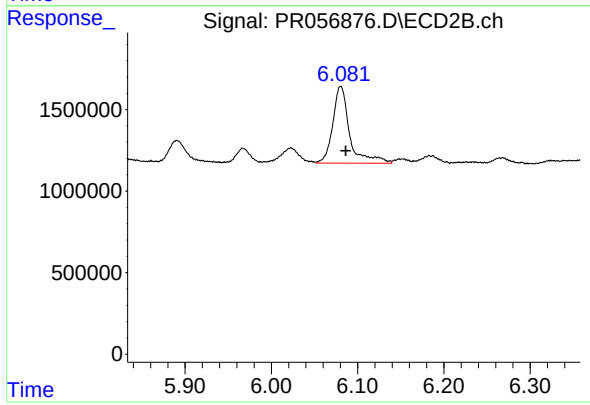
#30 AR-1254-5

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 4452670
Conc: 37.95 ng/ml

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#30 AR-1254-5

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 6407256
Conc: 57.96 ng/ml