

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 12:13
 Operator : AJ\MA
 Sample : N2921-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS005-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:27:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.648	2.921	70794913	36552601	19.194	19.351
2) SA Decachlor...	9.528	8.159	24327883	22683136	15.923	15.751
Target Compounds						
31) L7 AR-1260-1	6.581	5.583	113.8E6	97291041	990.146	1189.332
32) L7 AR-1260-2	6.863	5.786	342.4E6	334.5E6	2633.038	3390.014 #
33) L7 AR-1260-3	7.252	5.945	362.4E6	204.5E6	3886.777	2240.100 #
34) L7 AR-1260-4	7.495	6.449	359.9E6	328.2E6	3420.057	4276.135 #
35) L7 AR-1260-5	7.831	6.713	816.6E6	1055.3E6	4339.287m	5918.701 #

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

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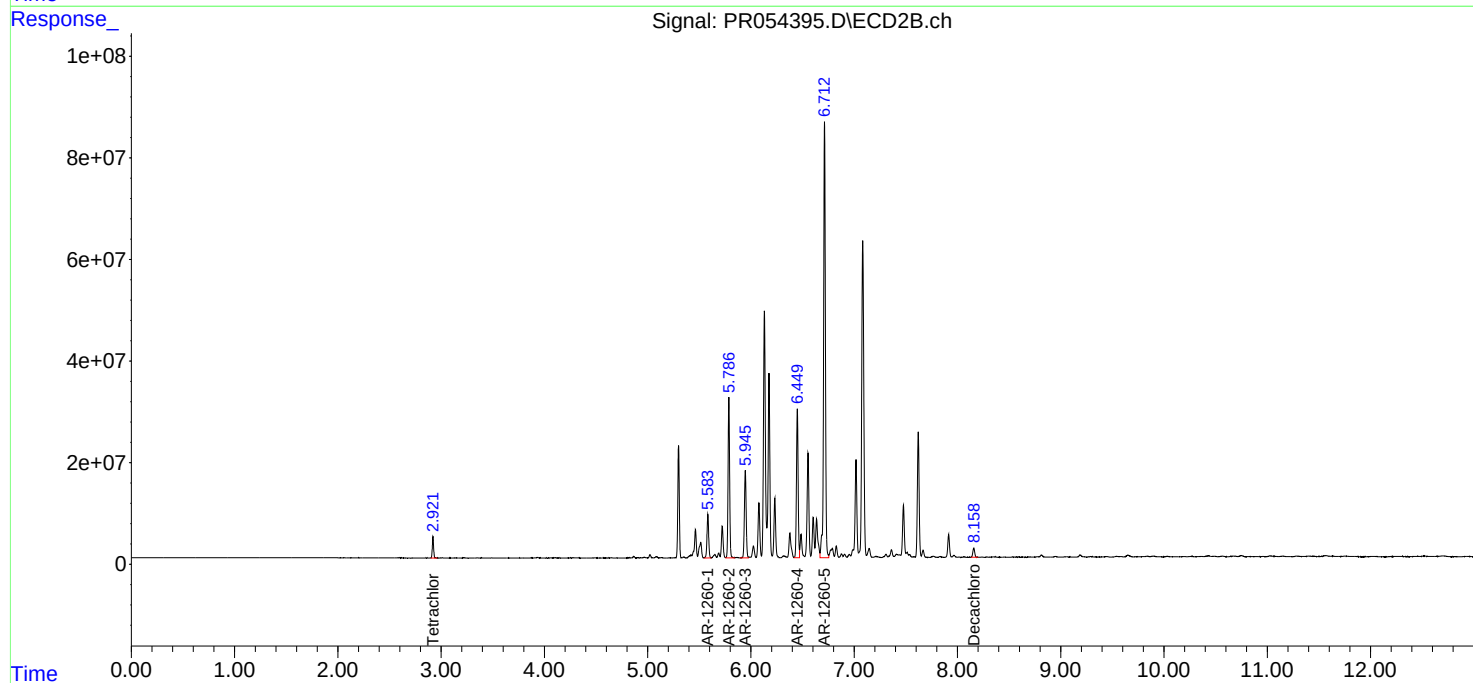
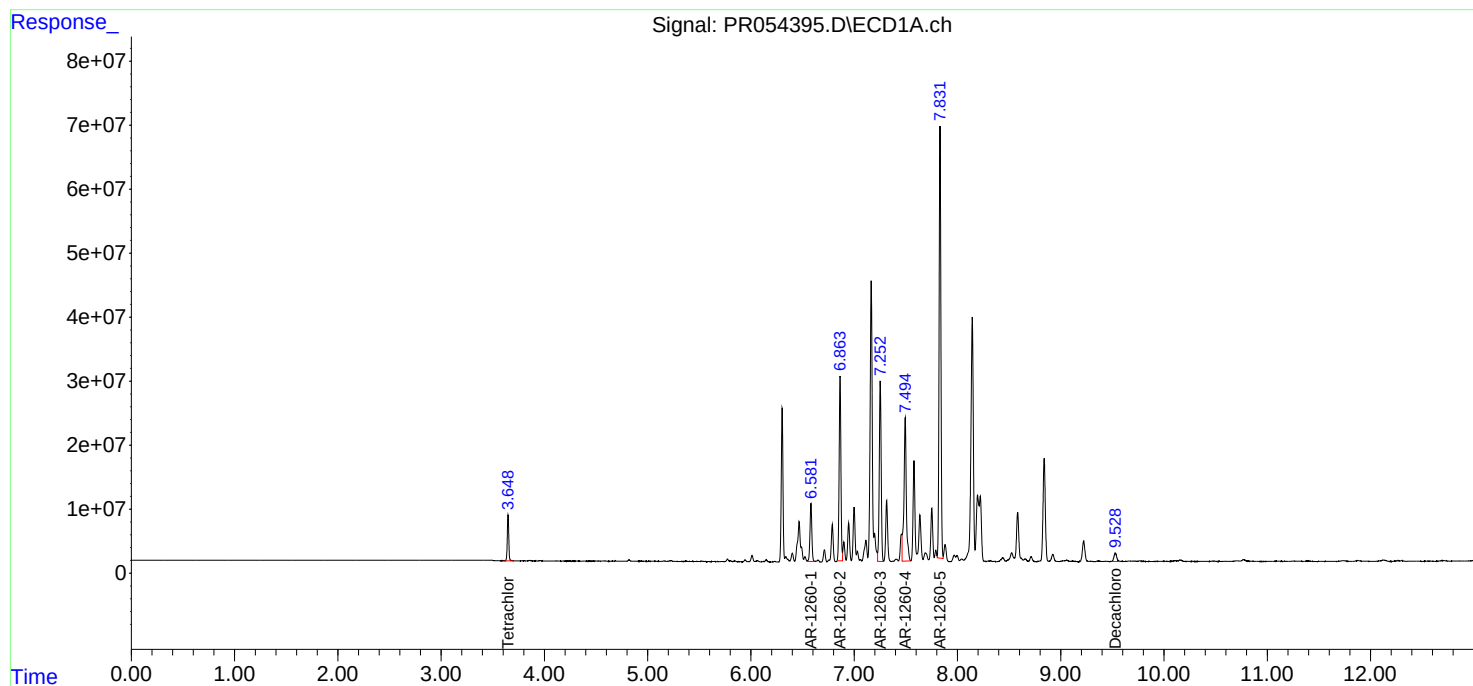
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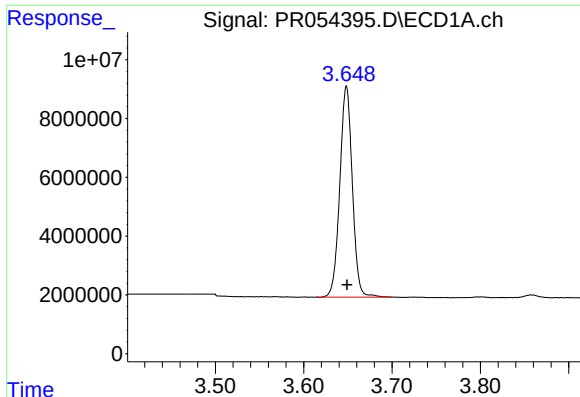
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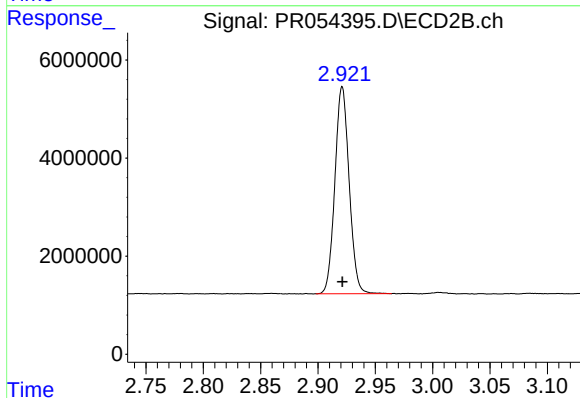
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 70794913
Conc: 19.19 ng/ml

Instrument :
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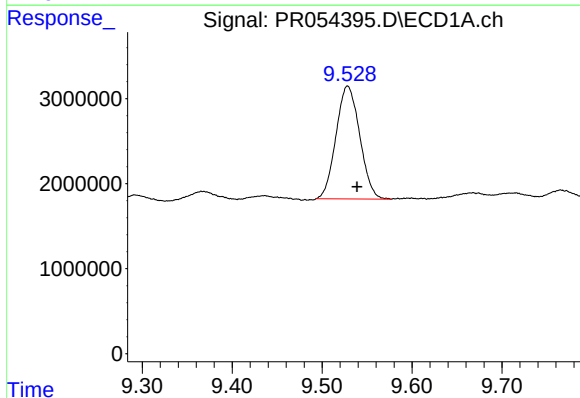
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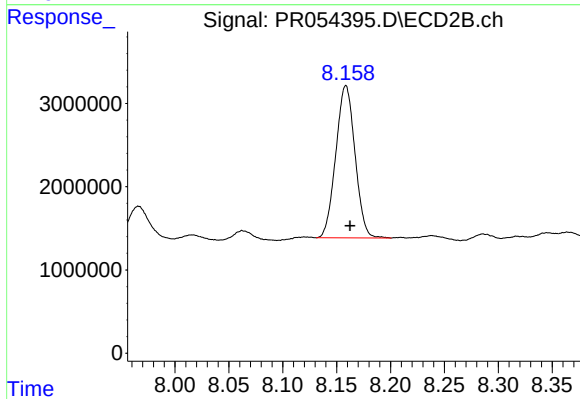
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 36552601
Conc: 19.35 ng/ml



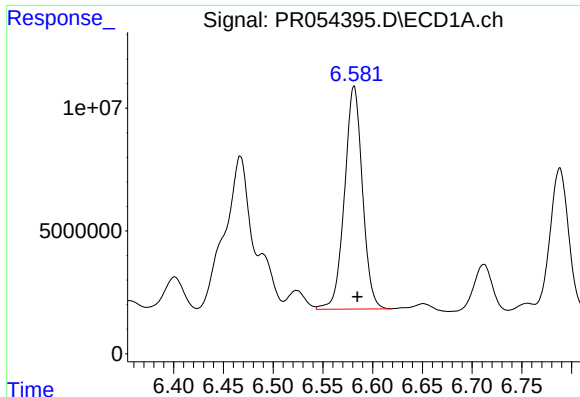
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.011 min
Response: 24327883
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 22683136
Conc: 15.75 ng/ml



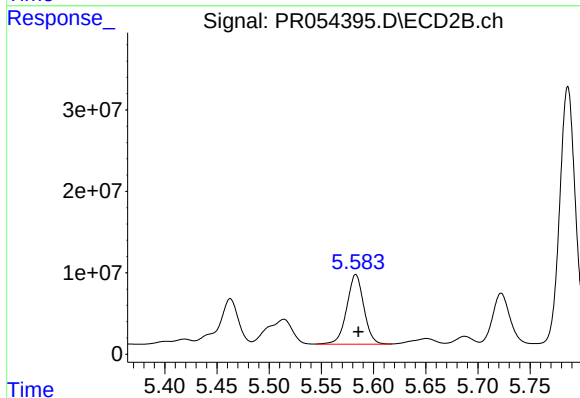
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 113773393
Conc: 990.15 ng/ml

Instrument :
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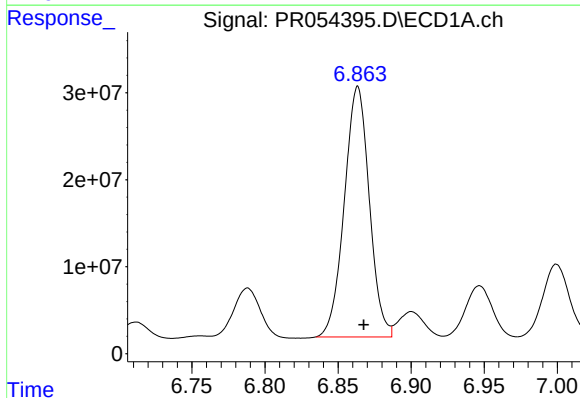
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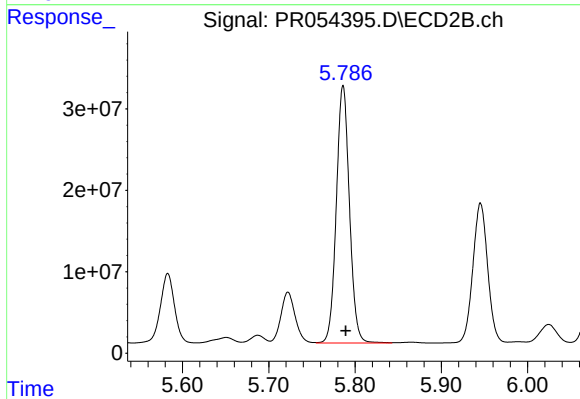
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 97291041
Conc: 1189.33 ng/ml



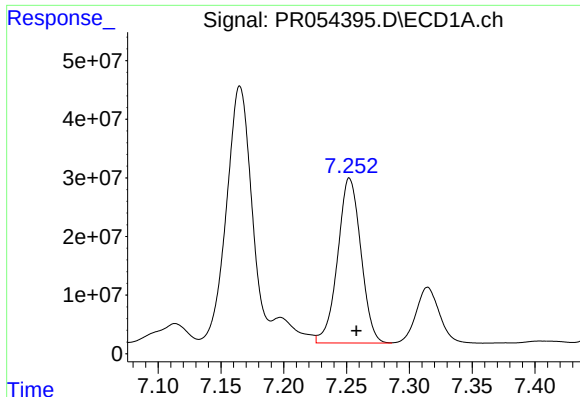
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 342449277
Conc: 2633.04 ng/ml



#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 334458060
Conc: 3390.01 ng/ml



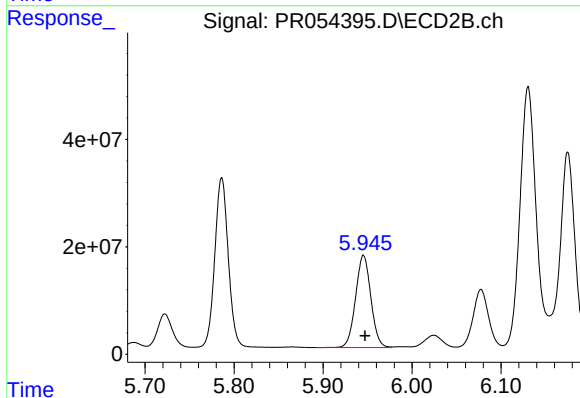
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 362371083
Conc: 3886.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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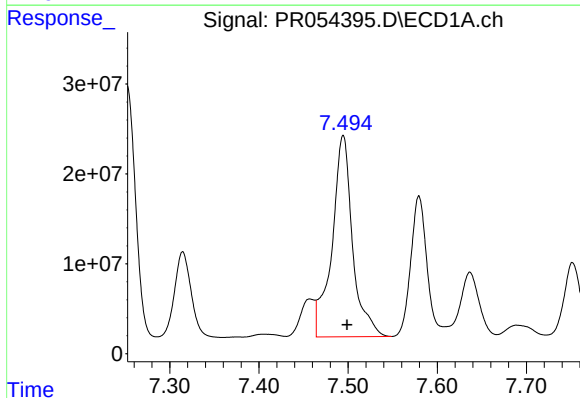
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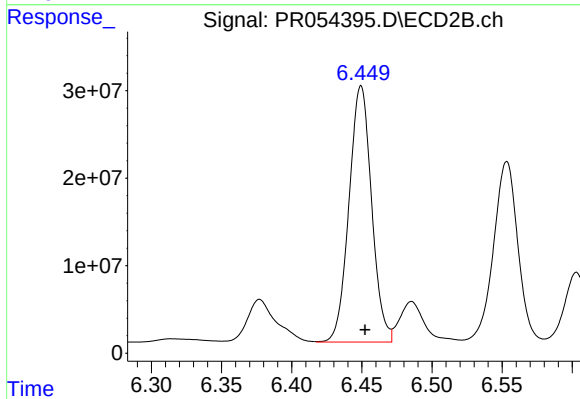
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 204535150
Conc: 2240.10 ng/ml



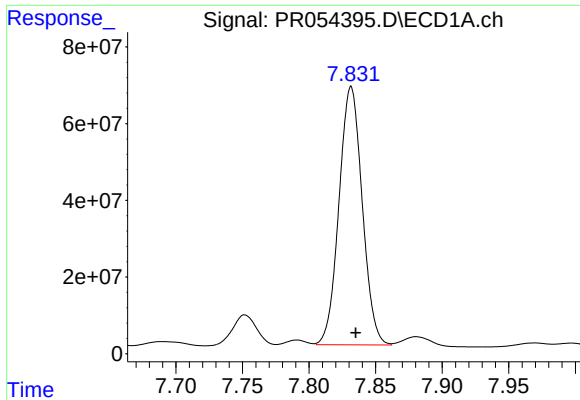
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 359886887
Conc: 3420.06 ng/ml



#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 328214003
Conc: 4276.13 ng/ml



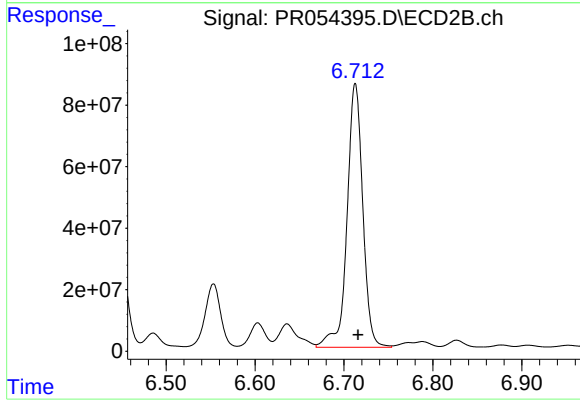
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 816639738
Conc: 4339.29 ng/ml

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 1055326745
Conc: 5918.70 ng/ml