

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 14:13
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:16:31 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...	3.630	2.899	244.1E6	102.9E6	57.218	51.259
2) SA Decachlor...	9.522	8.112	99148839	90873945	55.763	49.957m
Target Compounds						
26) L6 AR-1254-1	5.758	4.831	52356419	51052045	511.214	467.227
27) L6 AR-1254-2	5.996	4.990	76363477	43747099	519.475	451.787
28) L6 AR-1254-3	6.387	5.407	76619210	72021455	522.970	472.822
29) L6 AR-1254-4	6.699	5.652	55998890	46155679	540.172	468.419
30) L6 AR-1254-5	7.155	6.093	58005644	64757535	534.957	477.963

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

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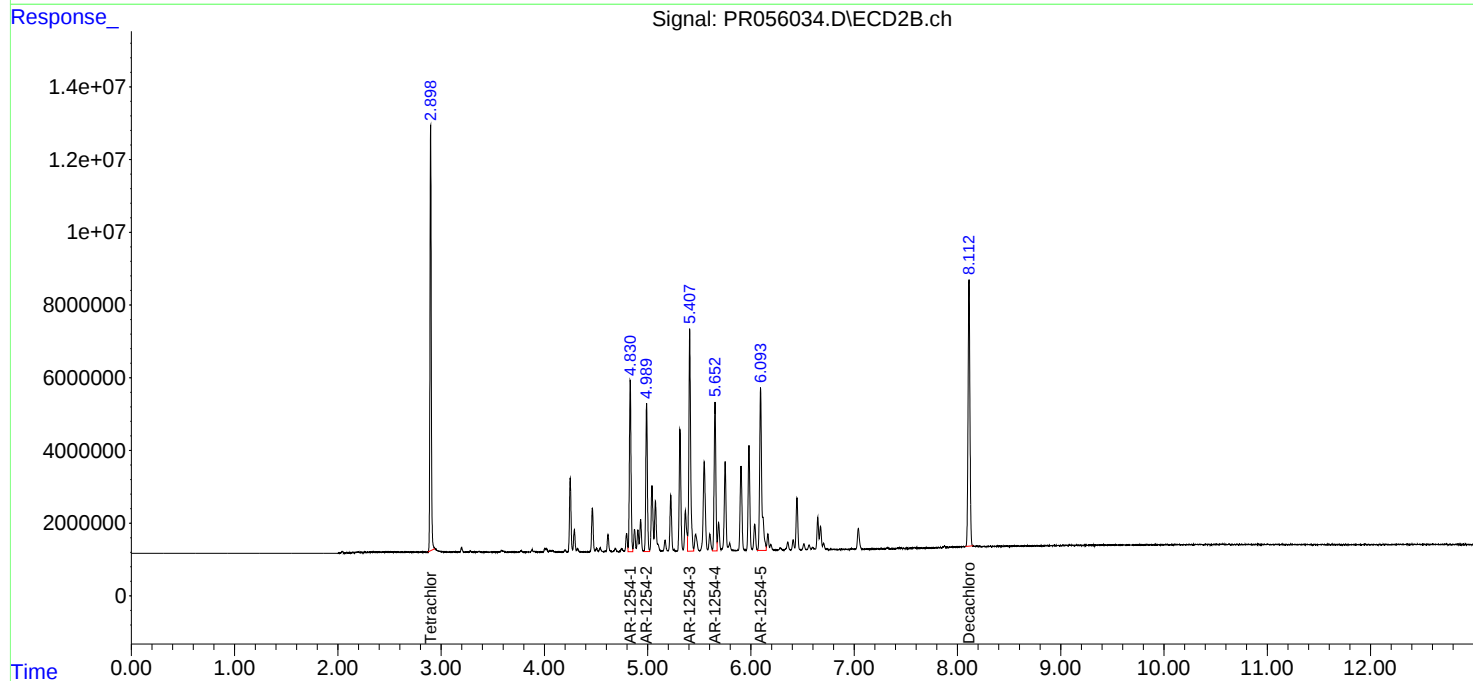
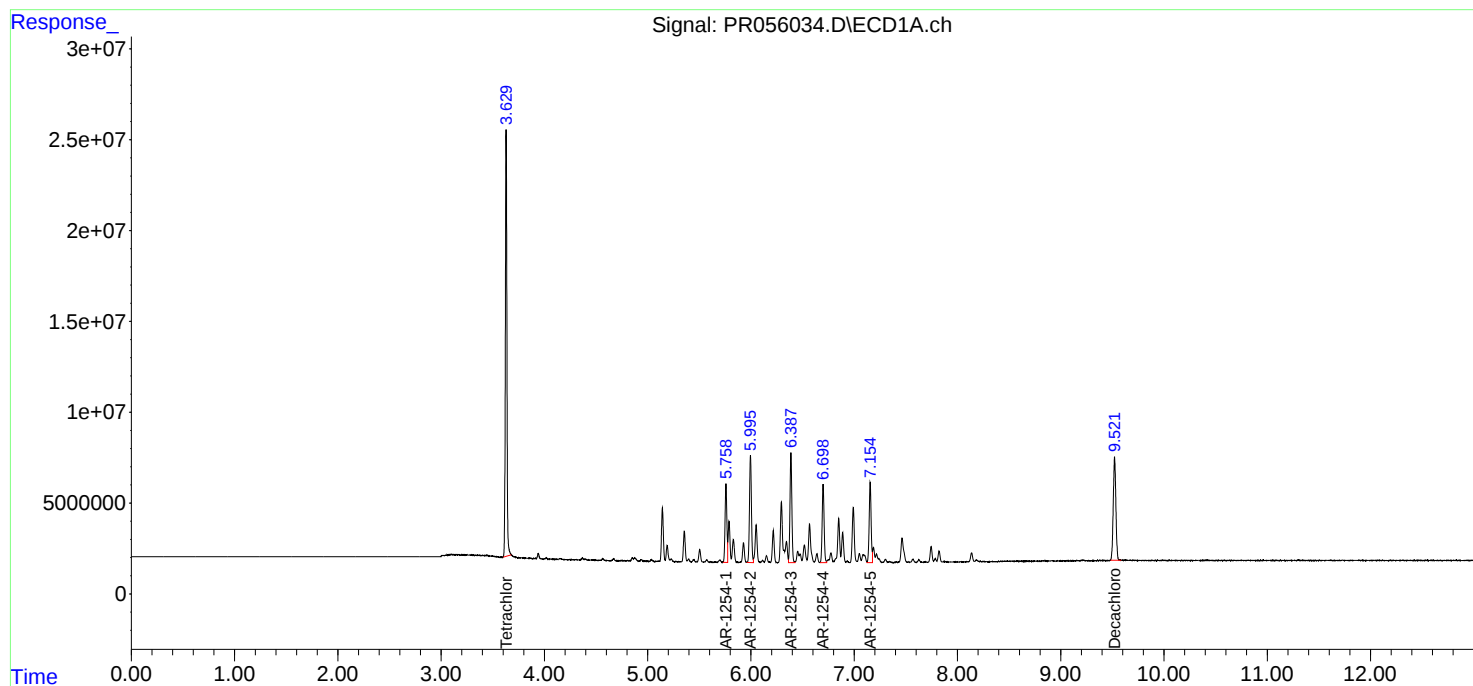
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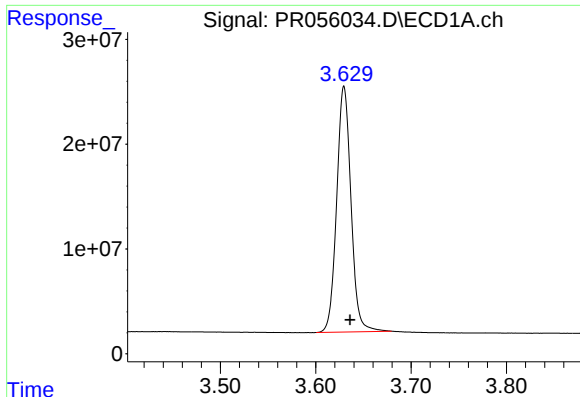
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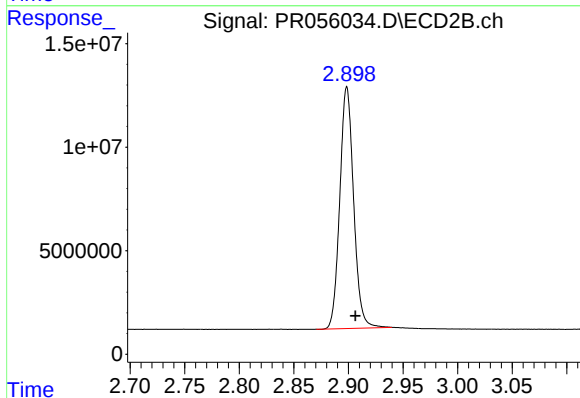
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.006 min
Response: 244148490
Conc: 57.22 ng/ml

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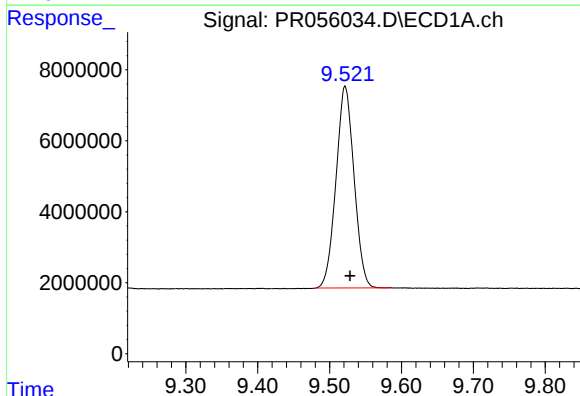
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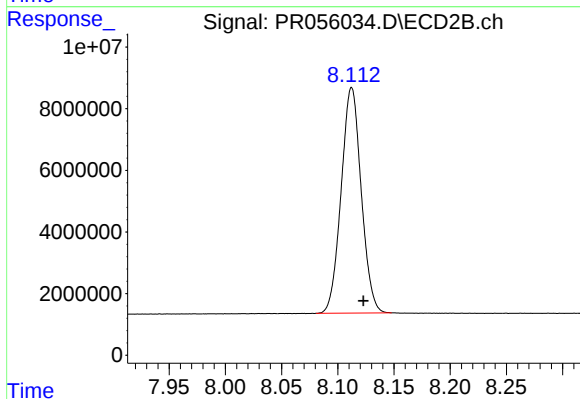
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 102919272
Conc: 51.26 ng/ml



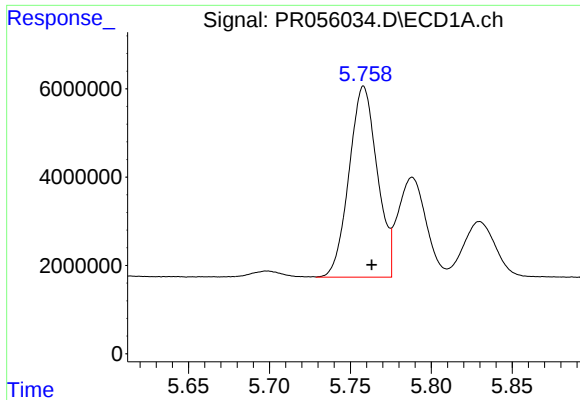
#2 Decachlorobiphenyl

R.T.: 9.522 min
Delta R.T.: -0.007 min
Response: 99148839
Conc: 55.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 90873945
Conc: 49.96 ng/ml m



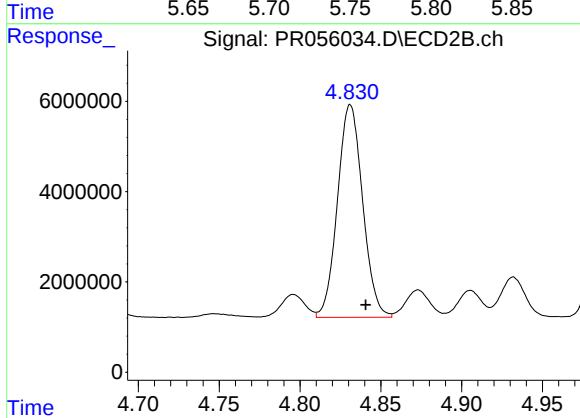
#26 AR-1254-1

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 52356419
Conc: 511.21 ng/ml

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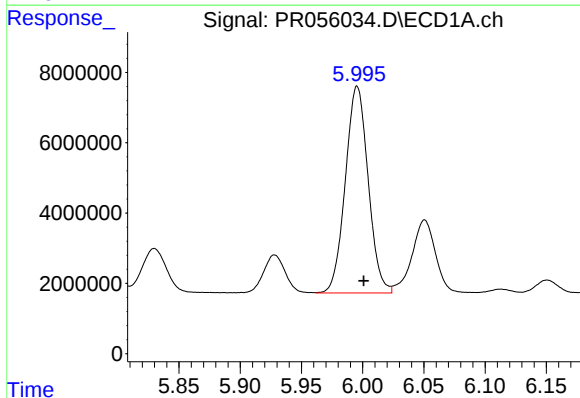
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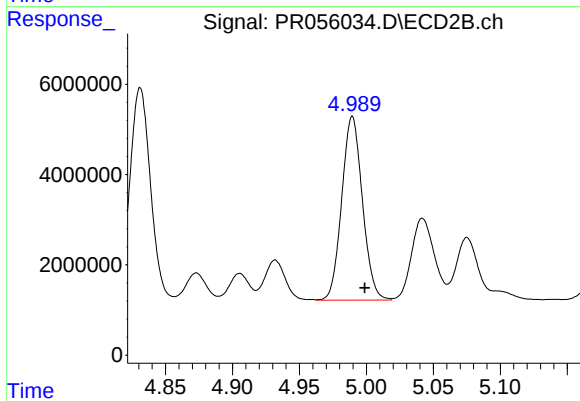
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 51052045
Conc: 467.23 ng/ml



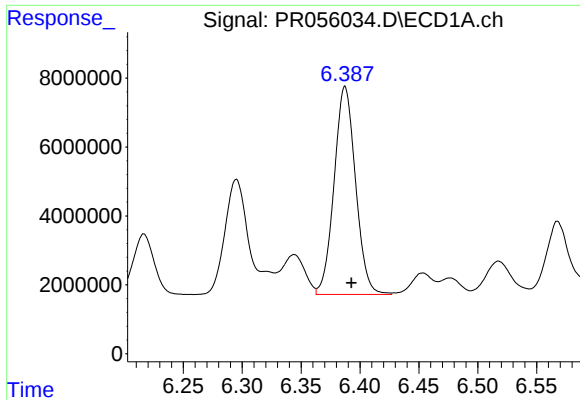
#27 AR-1254-2

R.T.: 5.996 min
Delta R.T.: -0.005 min
Response: 76363477
Conc: 519.48 ng/ml



#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: -0.009 min
Response: 43747099
Conc: 451.79 ng/ml



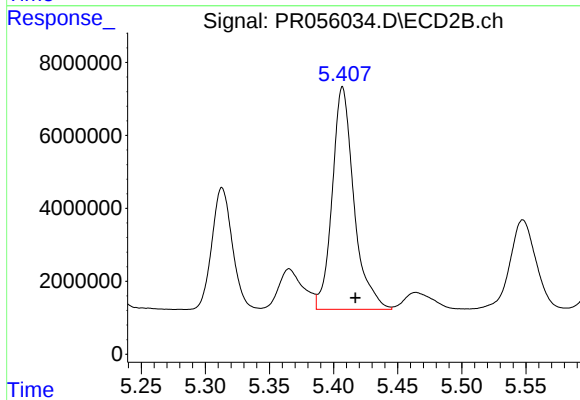
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 76619210
Conc: 522.97 ng/ml

Instrument :
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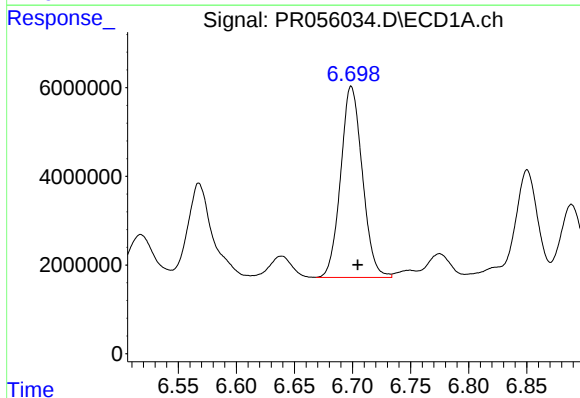
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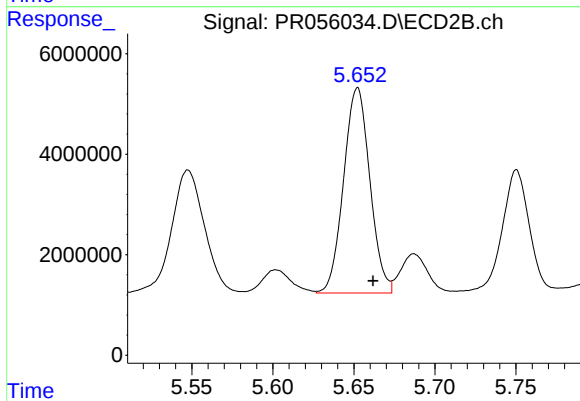
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 72021455
Conc: 472.82 ng/ml



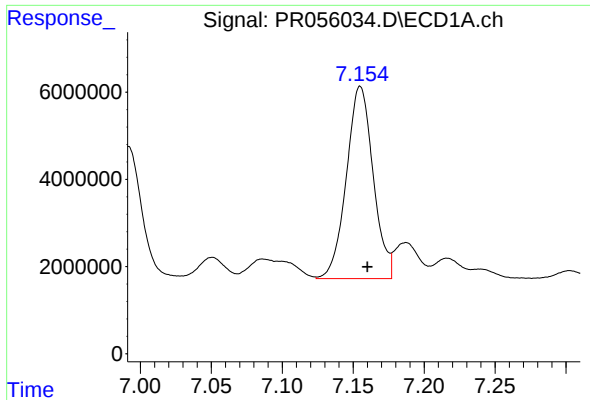
#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 55998890
Conc: 540.17 ng/ml



#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.010 min
Response: 46155679
Conc: 468.42 ng/ml



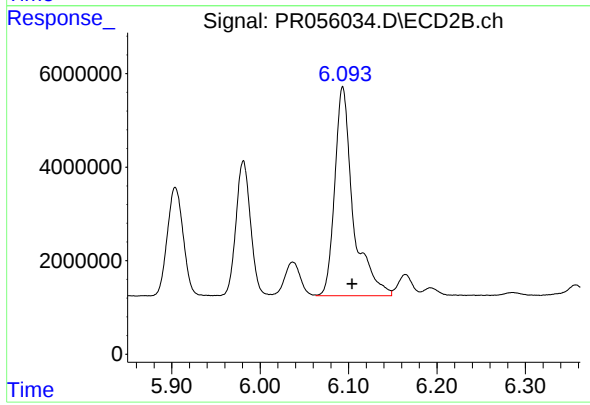
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 58005644
Conc: 534.96 ng/ml

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#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 64757535
Conc: 477.96 ng/ml