

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 07:30
 Operator : AJ\MA
 Sample : N2921-10
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS003-0612-02

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 26 07:43:00 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...	3.649	2.922	87179368	41163462	23.636	21.792
2) SA Decachlor...	9.529	8.158	173.7E6	121.3E6	113.671	84.199 #
Target Compounds						
31) L7 AR-1260-1	6.592	5.595	43869.1E6	39405.7E6	381783.333	481714.208 #
32) L7 AR-1260-2	6.875	5.800	44209.6E6	41748.7E6	339920.894	423158.022
33) L7 AR-1260-3	7.260	5.956	40577.0E6	44376.5E6	435227.555	486018.378
34) L7 AR-1260-4	7.503	6.461	51623.8E6	40652.2E6	490588.716	529637.214
35) L7 AR-1260-5	7.850	6.705	49352.2E6	55143.3E6	262237.431m	309265.863m

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

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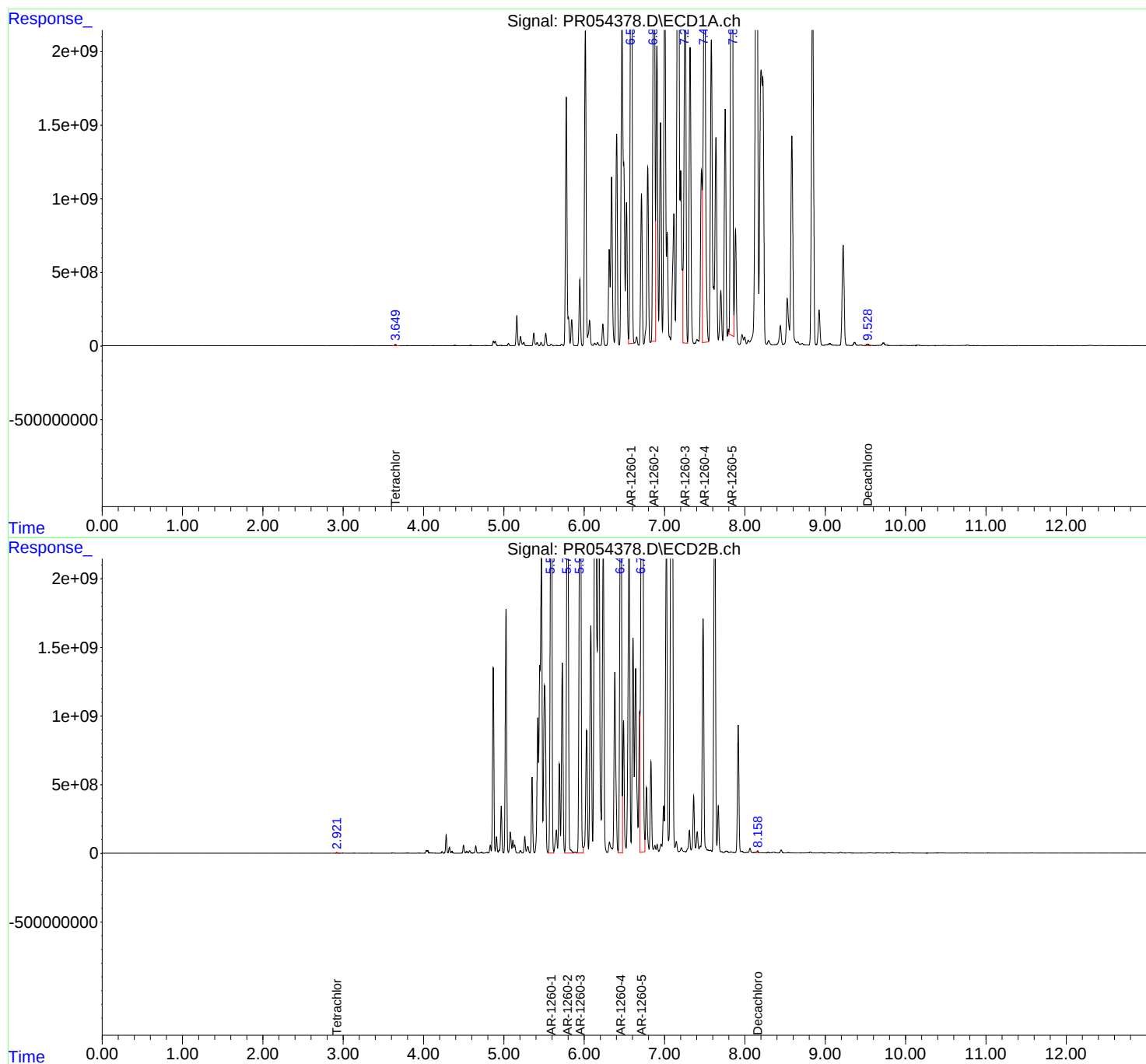
Instrument :
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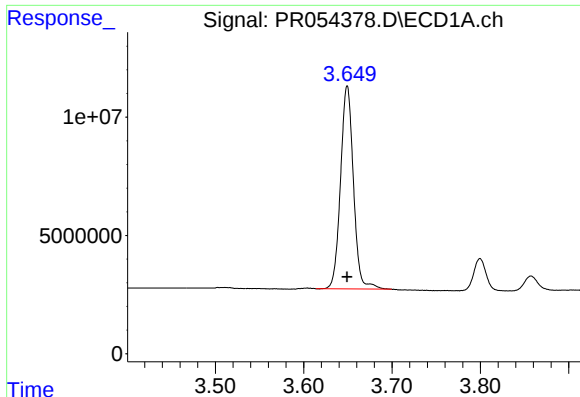
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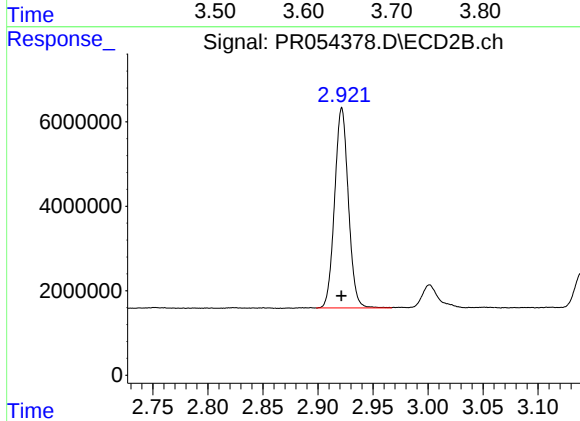
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 87179368
Conc: 23.64 ng/ml

Instrument :
ECD_R
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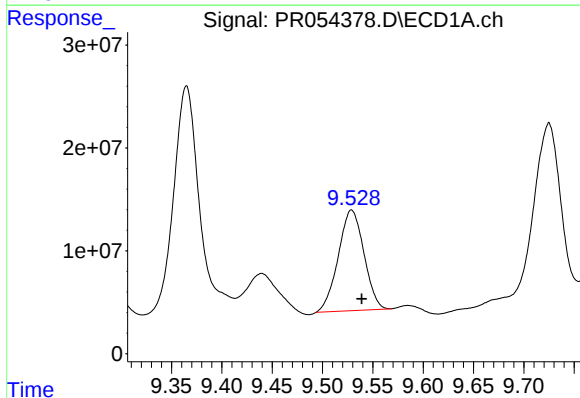
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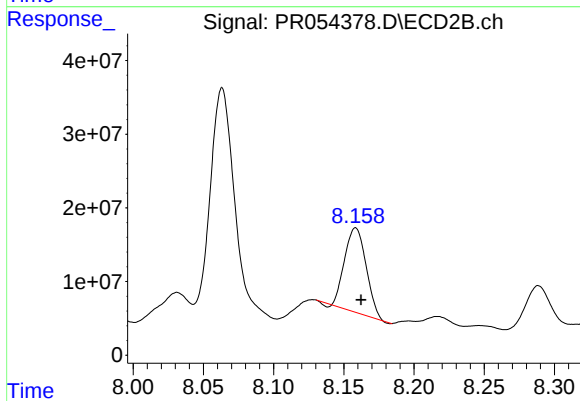
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 41163462
Conc: 21.79 ng/ml



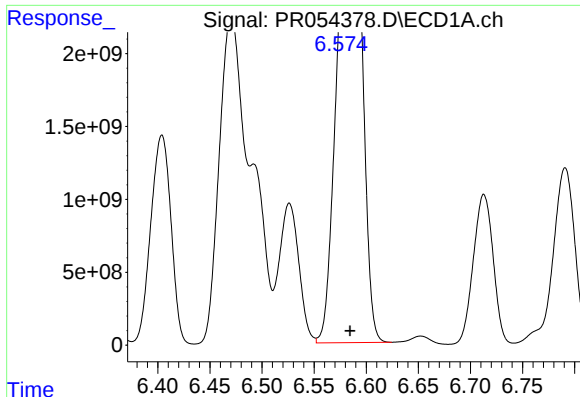
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.010 min
Response: 173666041
Conc: 113.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 121256143
Conc: 84.20 ng/ml



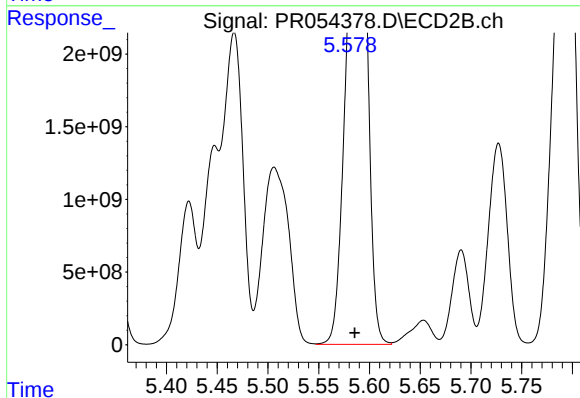
#31 AR-1260-1

R.T.: 6.592 min
Delta R.T.: 0.008 min
Response: 43869086788
Conc: 381783.33 ng

Instrument :
ECD_R
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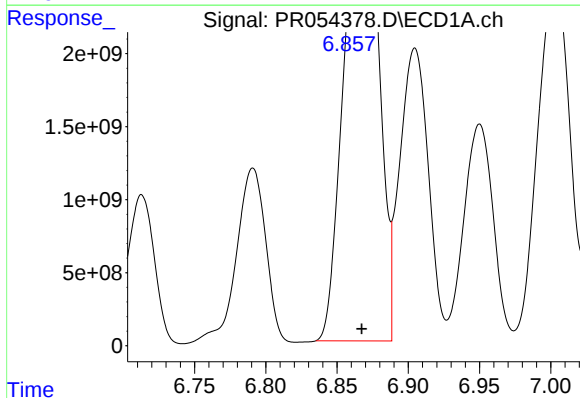
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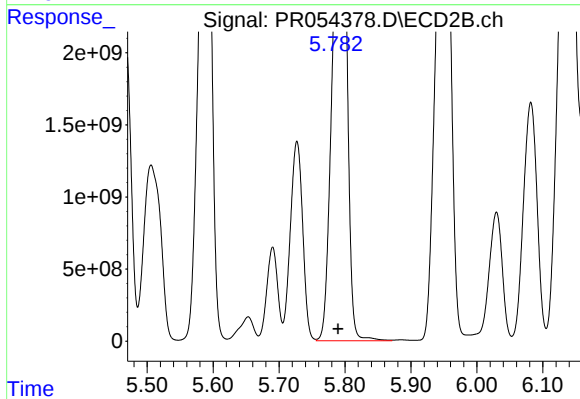
#31 AR-1260-1

R.T.: 5.595 min
Delta R.T.: 0.009 min
Response: 39405715258
Conc: 481714.21 ng/ml



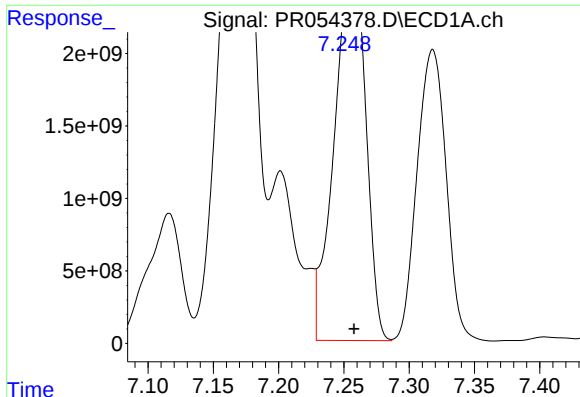
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: 0.007 min
Response: 44209636385
Conc: 339920.89 ng/ml



#32 AR-1260-2

R.T.: 5.800 min
Delta R.T.: 0.010 min
Response: 41748685284
Conc: 423158.02 ng/ml



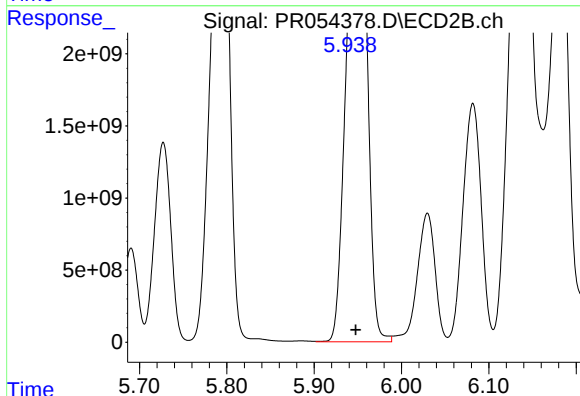
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: 0.002 min
Response: 40577036132
Conc: 435227.55 ng

Instrument :
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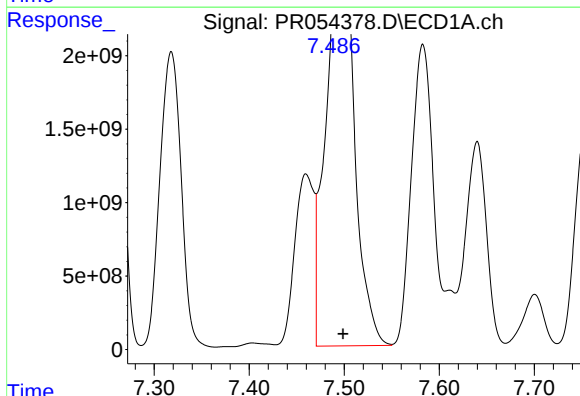
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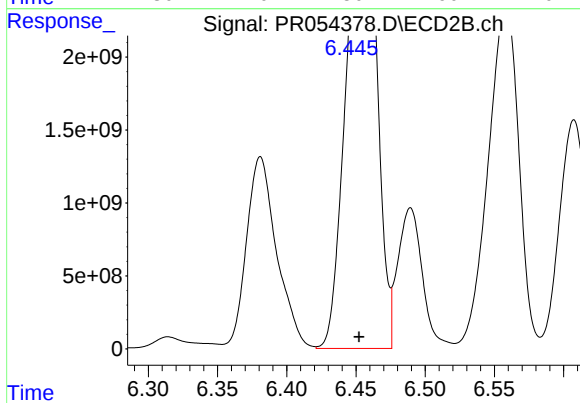
#33 AR-1260-3

R.T.: 5.956 min
Delta R.T.: 0.009 min
Response: 44376524388
Conc: 486018.38 ng/ml



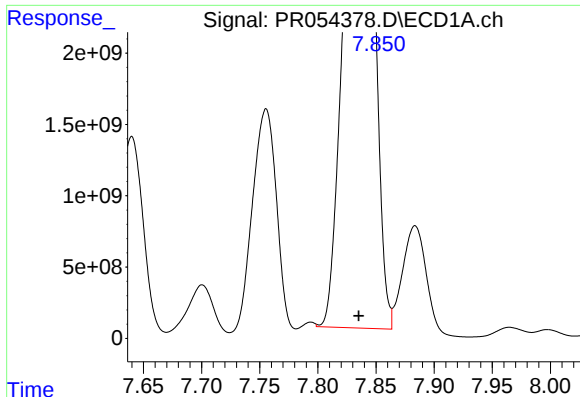
#34 AR-1260-4

R.T.: 7.503 min
Delta R.T.: 0.004 min
Response: 51623833217
Conc: 490588.72 ng/ml



#34 AR-1260-4

R.T.: 6.461 min
Delta R.T.: 0.009 min
Response: 40652214637
Conc: 529637.21 ng/ml



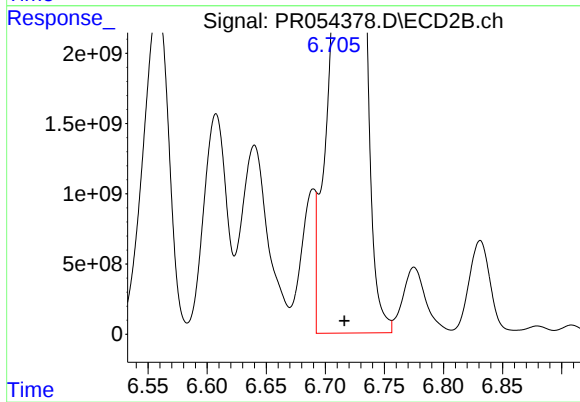
#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: 0.015 min
Response: 49352237211
Conc: 262237.43 ng

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#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 55143272201
Conc: 309265.86 ng/ml m