

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051122\
 Data File : PP047437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 21:40
 Operator : YP\AJ
 Sample : N2749-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2022
 Supervised By :mohammad ahmed 05/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 09:18:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.848	3.114	33369640	66938535	13.126m	20.330 #
2) SA Decachlor...	9.910	8.418	28465976	48655130	19.898	17.875
Target Compounds						
31) L7 AR-1260-1	6.825	5.814	4457732	10972667	49.278m	64.411 #
32) L7 AR-1260-2	7.107	6.020	12029876	16401982	103.618	67.622 #
33) L7 AR-1260-3	7.501	6.179	4492677	8245060	43.591m	41.258
34) L7 AR-1260-4	7.743	6.689	5549490	8414226	57.429m	47.621
35) L7 AR-1260-5	8.087	6.957	9418719	16553512	52.653	35.190 #

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

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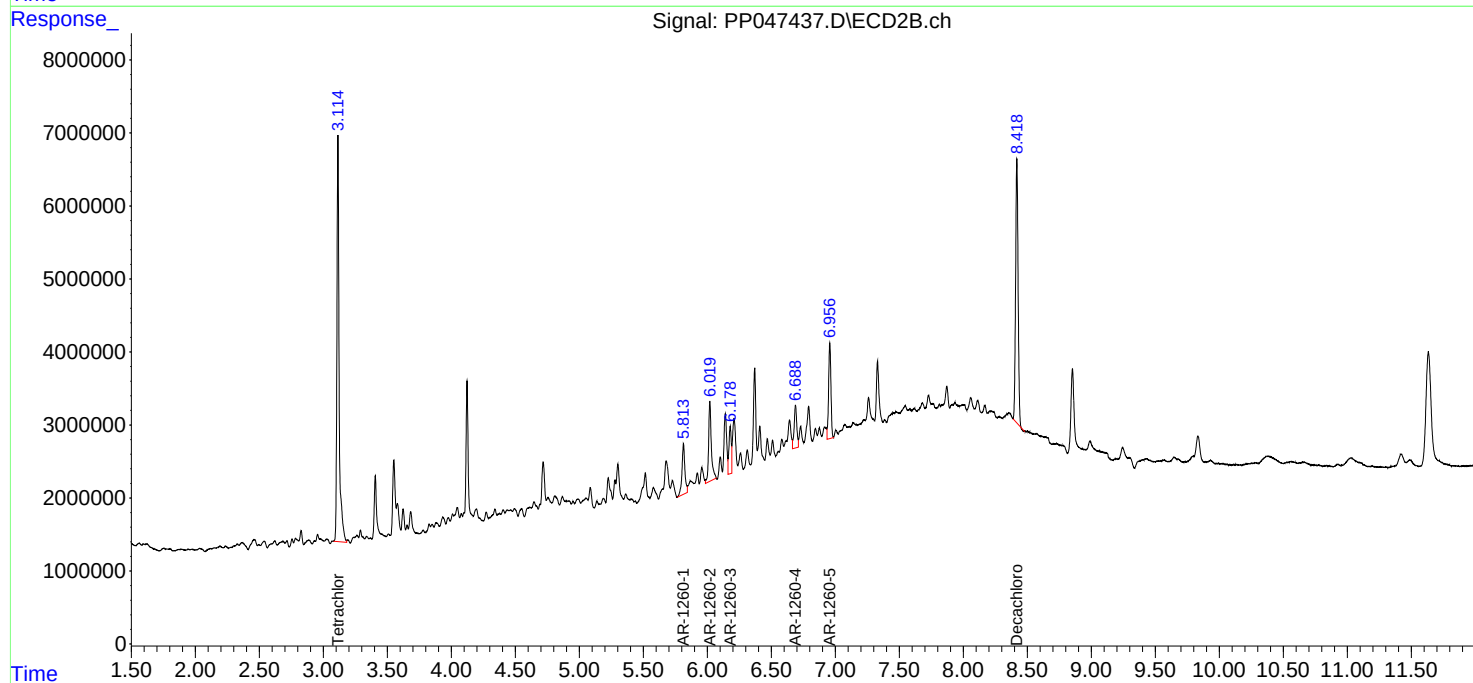
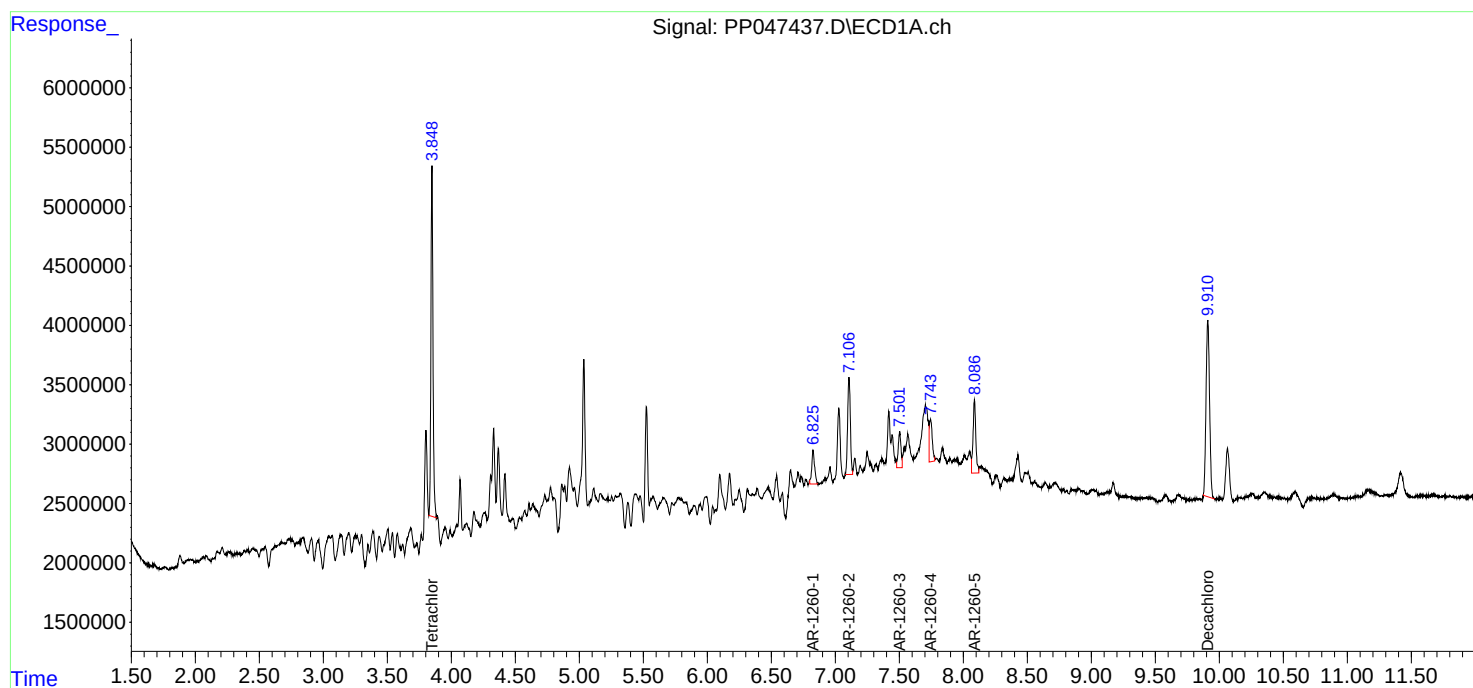
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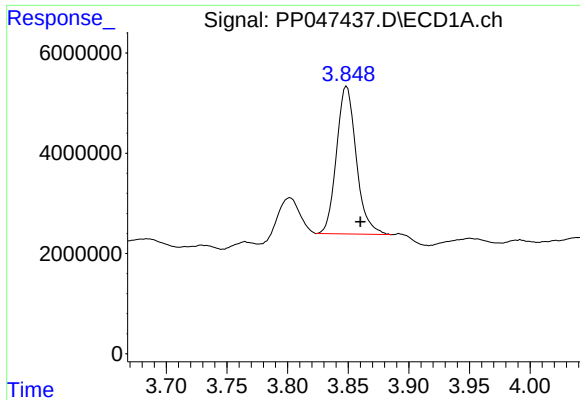
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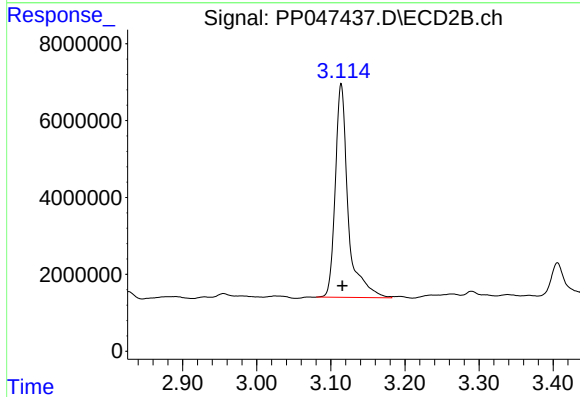
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.012 min
Response: 33369640
Conc: 13.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2

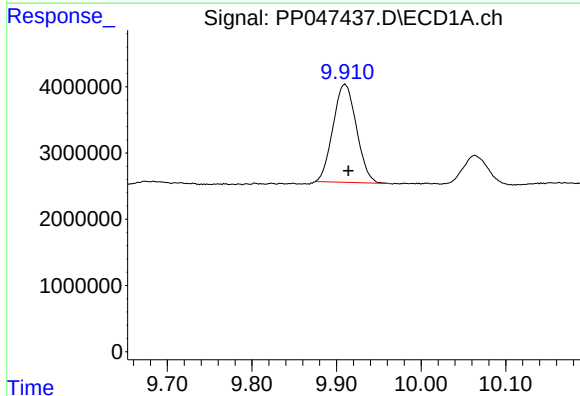
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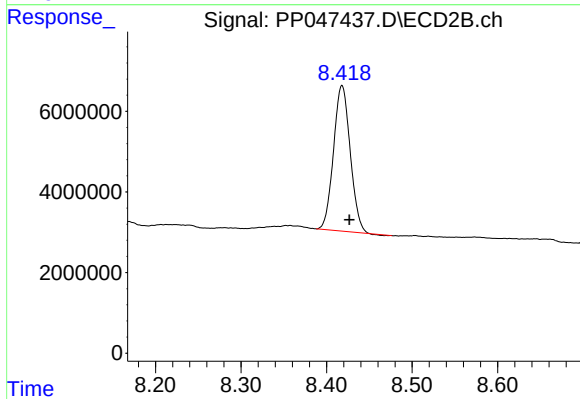
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 66938535
Conc: 20.33 ng/ml



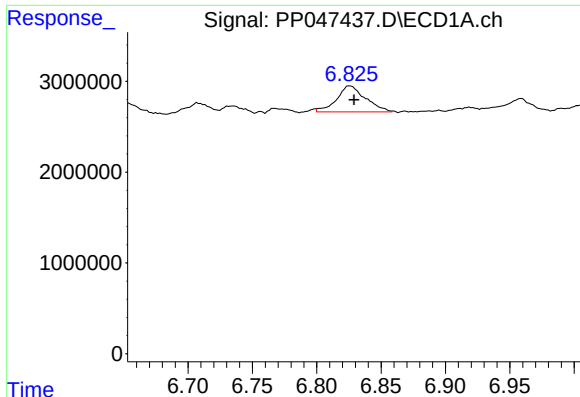
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.004 min
Response: 28465976
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 48655130
Conc: 17.88 ng/ml



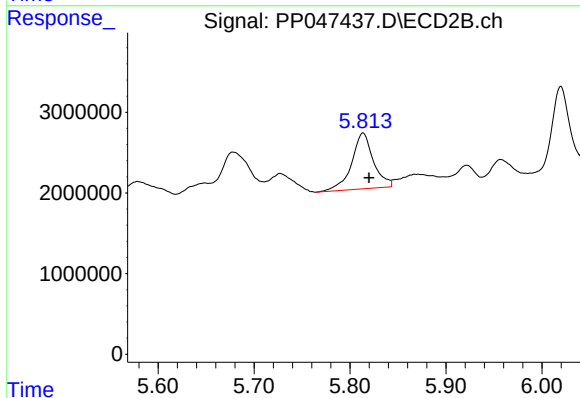
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 4457732
Conc: 49.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
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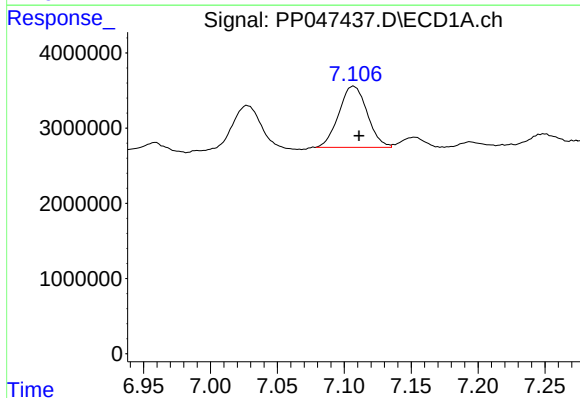
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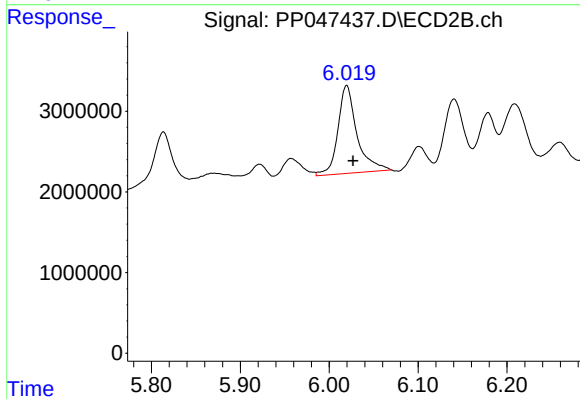
#31 AR-1260-1

R.T.: 5.814 min
Delta R.T.: -0.006 min
Response: 10972667
Conc: 64.41 ng/ml



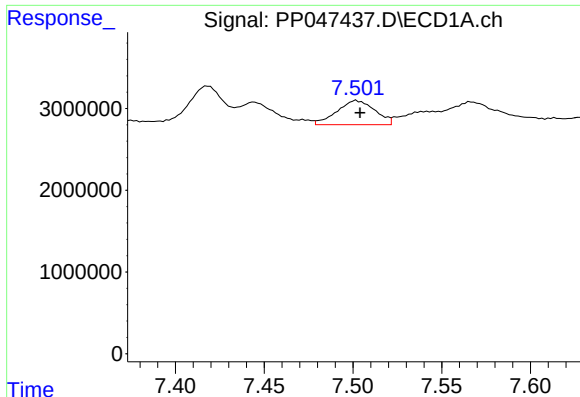
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 12029876
Conc: 103.62 ng/ml



#32 AR-1260-2

R.T.: 6.020 min
Delta R.T.: -0.007 min
Response: 16401982
Conc: 67.62 ng/ml



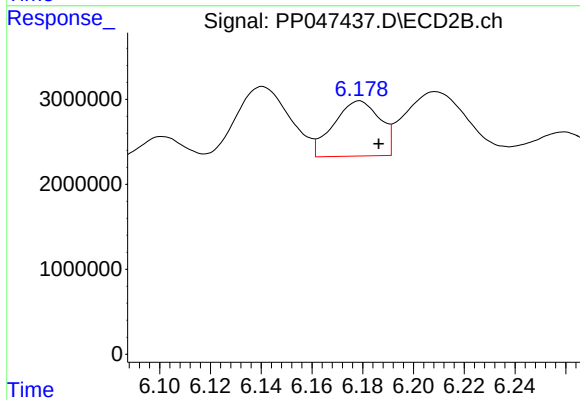
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 4492677
Conc: 43.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2

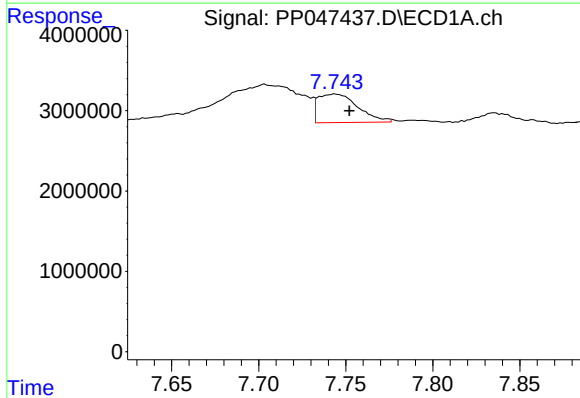
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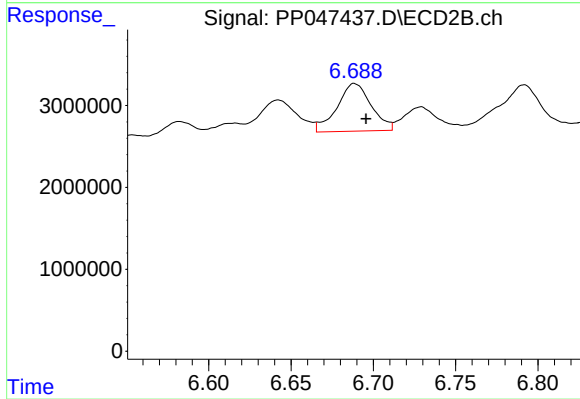
#33 AR-1260-3

R.T.: 6.179 min
Delta R.T.: -0.008 min
Response: 8245060
Conc: 41.26 ng/ml



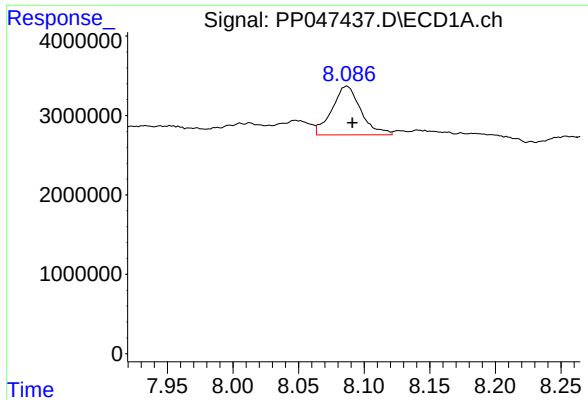
#34 AR-1260-4

R.T.: 7.743 min
Delta R.T.: -0.009 min
Response: 5549490
Conc: 57.43 ng/ml m



#34 AR-1260-4

R.T.: 6.689 min
Delta R.T.: -0.007 min
Response: 8414226
Conc: 47.62 ng/ml



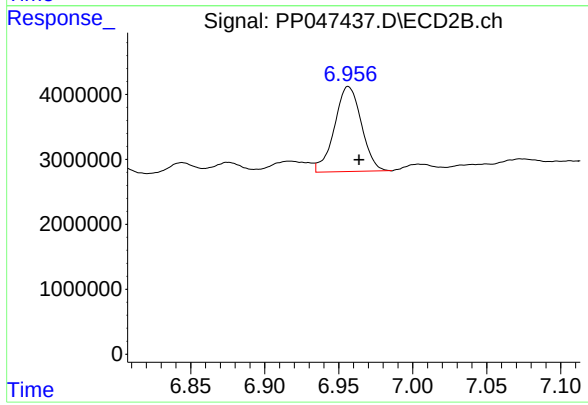
#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 9418719
Conc: 52.65 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 16553512
Conc: 35.19 ng/ml