

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 23:10
 Operator : YP\AJ
 Sample : N2633-04 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GROUP-2-A-4-29-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:27:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.857	3.125	3261296	5890532	1.351m	1.796 #
2) SA Decachlor...	9.935	8.442	3319616	4904646	2.256	2.056
Target Compounds						
31) L7 AR-1260-1	6.839	5.827	8346287	15994794	98.902	100.517
32) L7 AR-1260-2	7.121	6.034	10553123	22073920	104.807	108.517
33) L7 AR-1260-3	7.515	6.195	6586135	16253873	81.298	95.154
34) L7 AR-1260-4	7.762	6.704	6243695	11608503	78.388	79.869
35) L7 AR-1260-5	8.101	6.973	13240815	29537695	83.358m	84.123

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

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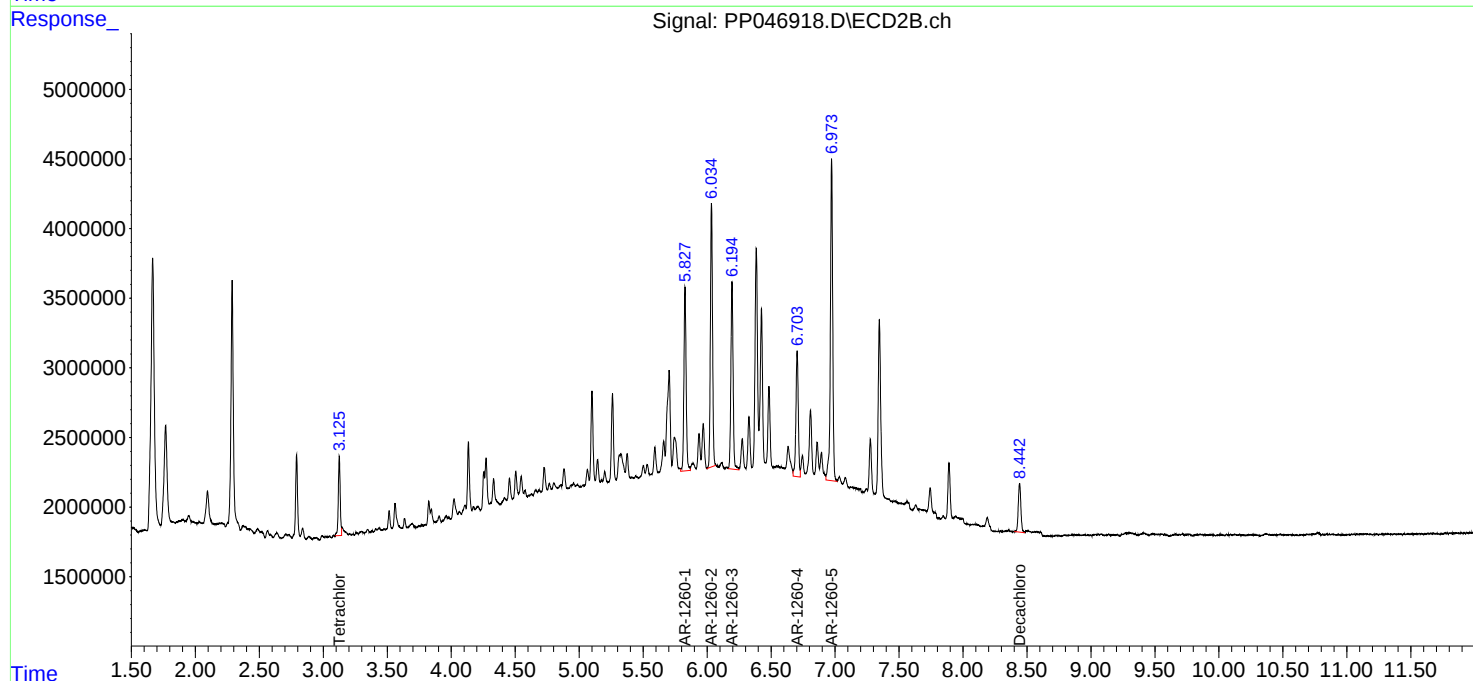
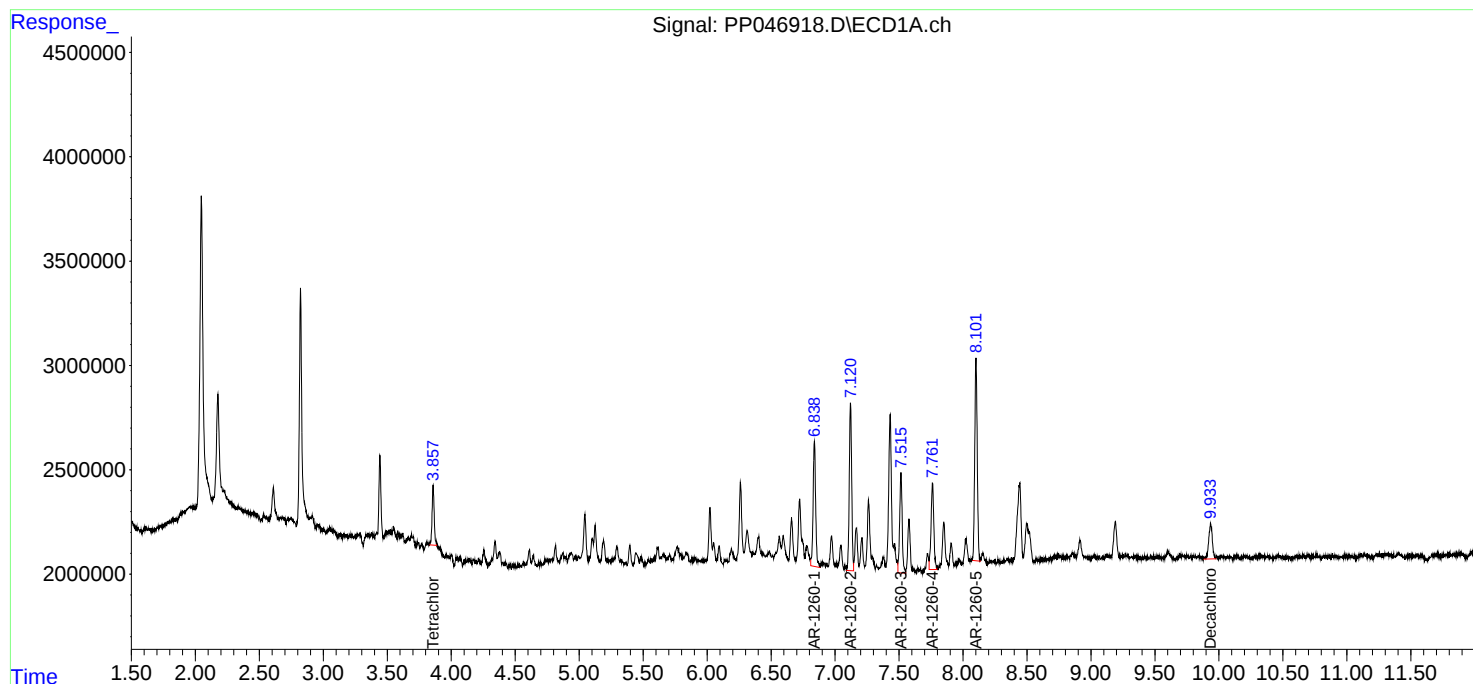
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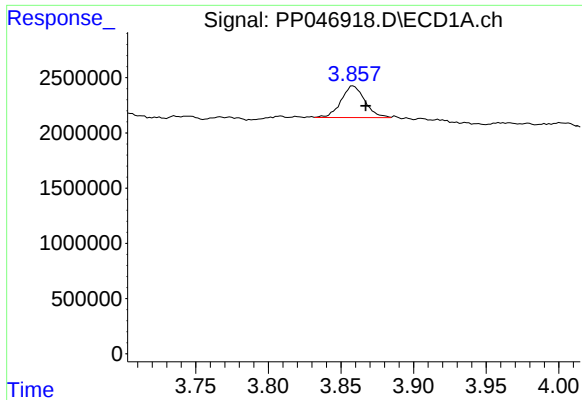
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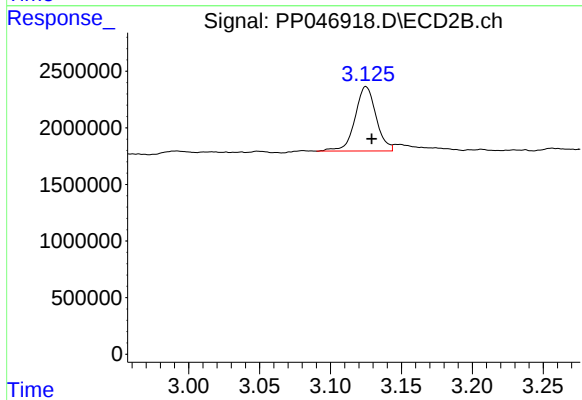
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 3261296
Conc: 1.35 ng/ml

Instrument :
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ClientSampleId :
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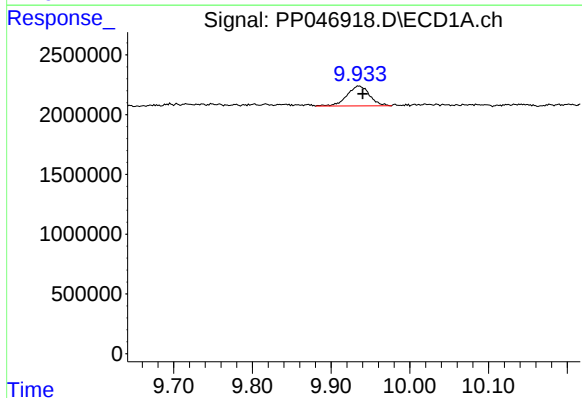
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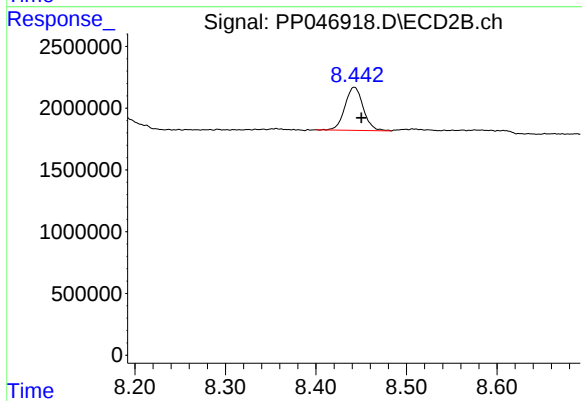
#1 Tetrachloro-m-xylene

R.T.: 3.125 min
Delta R.T.: -0.004 min
Response: 5890532
Conc: 1.80 ng/ml



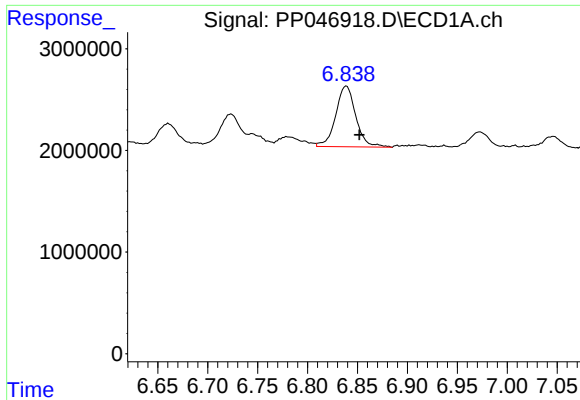
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.005 min
Response: 3319616
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 4904646
Conc: 2.06 ng/ml



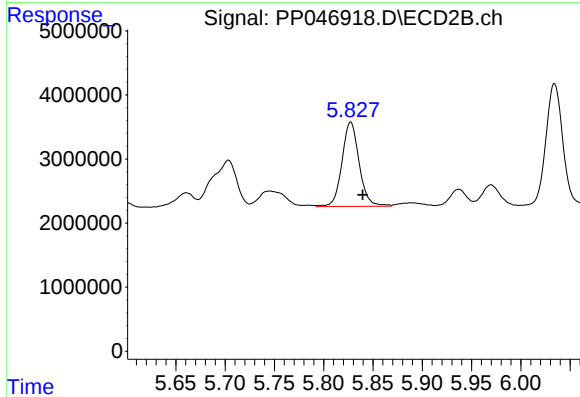
#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.013 min
Response: 8346287
Conc: 98.90 ng/ml

Instrument :
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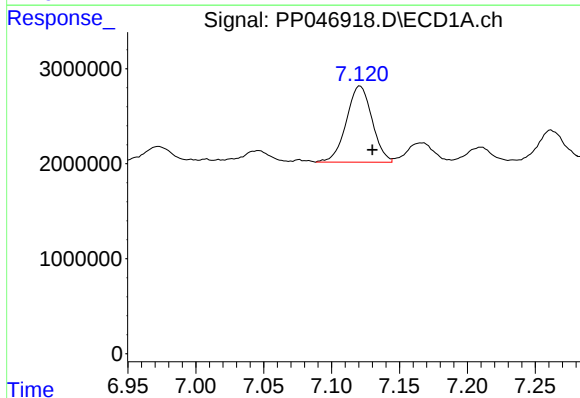
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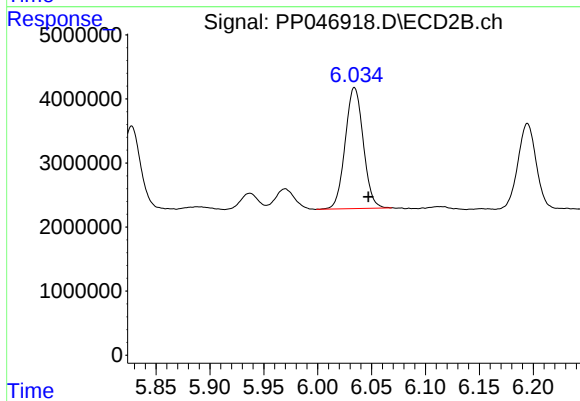
#31 AR-1260-1

R.T.: 5.827 min
Delta R.T.: -0.012 min
Response: 15994794
Conc: 100.52 ng/ml



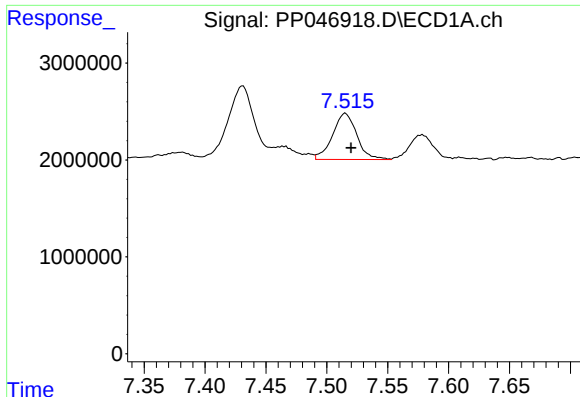
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.009 min
Response: 10553123
Conc: 104.81 ng/ml



#32 AR-1260-2

R.T.: 6.034 min
Delta R.T.: -0.013 min
Response: 22073920
Conc: 108.52 ng/ml



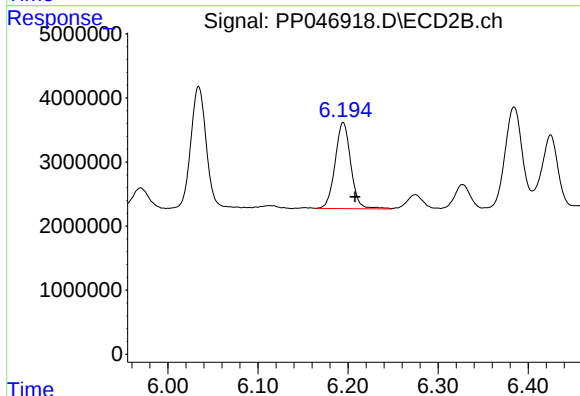
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: -0.005 min
Response: 6586135
Conc: 81.30 ng/ml

Instrument :
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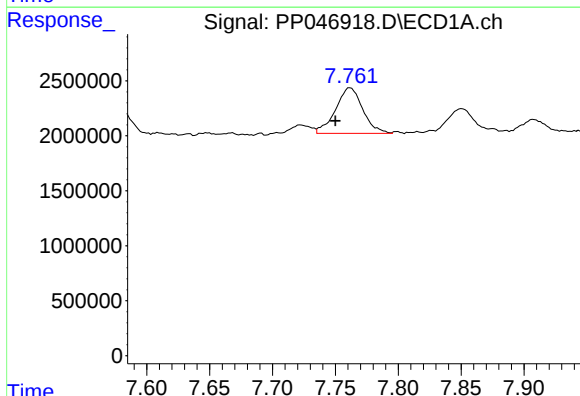
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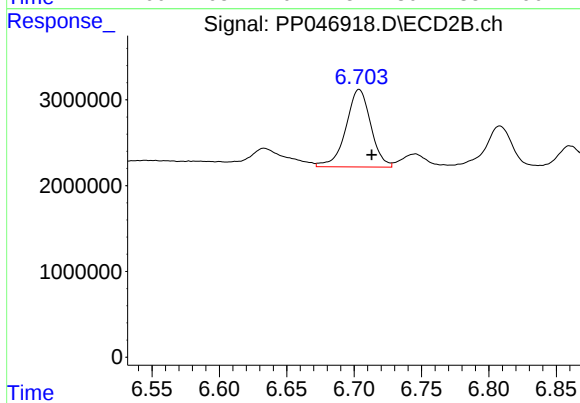
#33 AR-1260-3

R.T.: 6.195 min
Delta R.T.: -0.013 min
Response: 16253873
Conc: 95.15 ng/ml



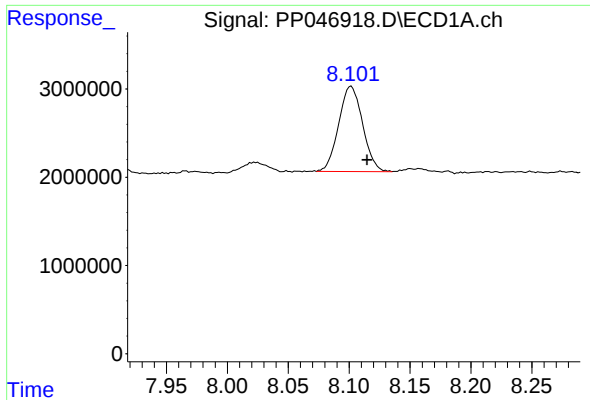
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: 0.012 min
Response: 6243695
Conc: 78.39 ng/ml



#34 AR-1260-4

R.T.: 6.704 min
Delta R.T.: -0.009 min
Response: 11608503
Conc: 79.87 ng/ml



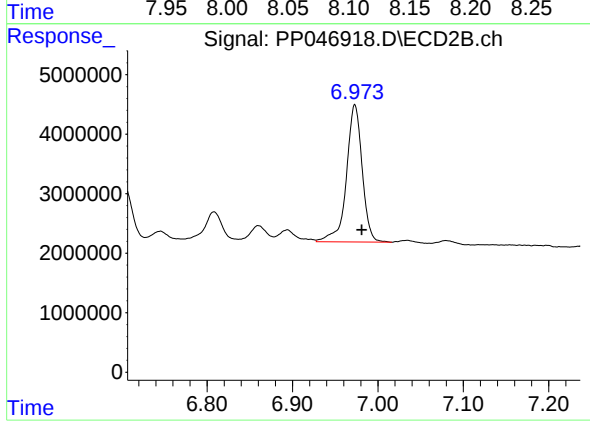
#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.014 min
Response: 13240815
Conc: 83.36 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.973 min
Delta R.T.: -0.008 min
Response: 29537695
Conc: 84.12 ng/ml