

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052422\
 Data File : PP047988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 23:09
 Operator : YP\AJ
 Sample : N2878-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P007-SS019-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

05/25/2022
 Supervised By :Ankita
 Jodhani

05/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:32:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 23 09:44:20 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...	3.840	3.108	62393723	78703009	23.587	22.316
2) SA Decachlor...	9.886	8.398	33828191	57999740	22.335	19.902
Target Compounds						
31) L7 AR-1260-1	6.812	5.798	3306666	5450446	36.553	31.995
32) L7 AR-1260-2	7.095	6.005	5576341	9614951	48.031	39.640
33) L7 AR-1260-3	7.487	6.163	6784618	4831359	65.829m	24.176 #
34) L7 AR-1260-4	7.735	6.672	4803883	7572305	49.713m	42.856
35) L7 AR-1260-5	8.072	6.940	10771486	21978799	60.215m	46.723

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

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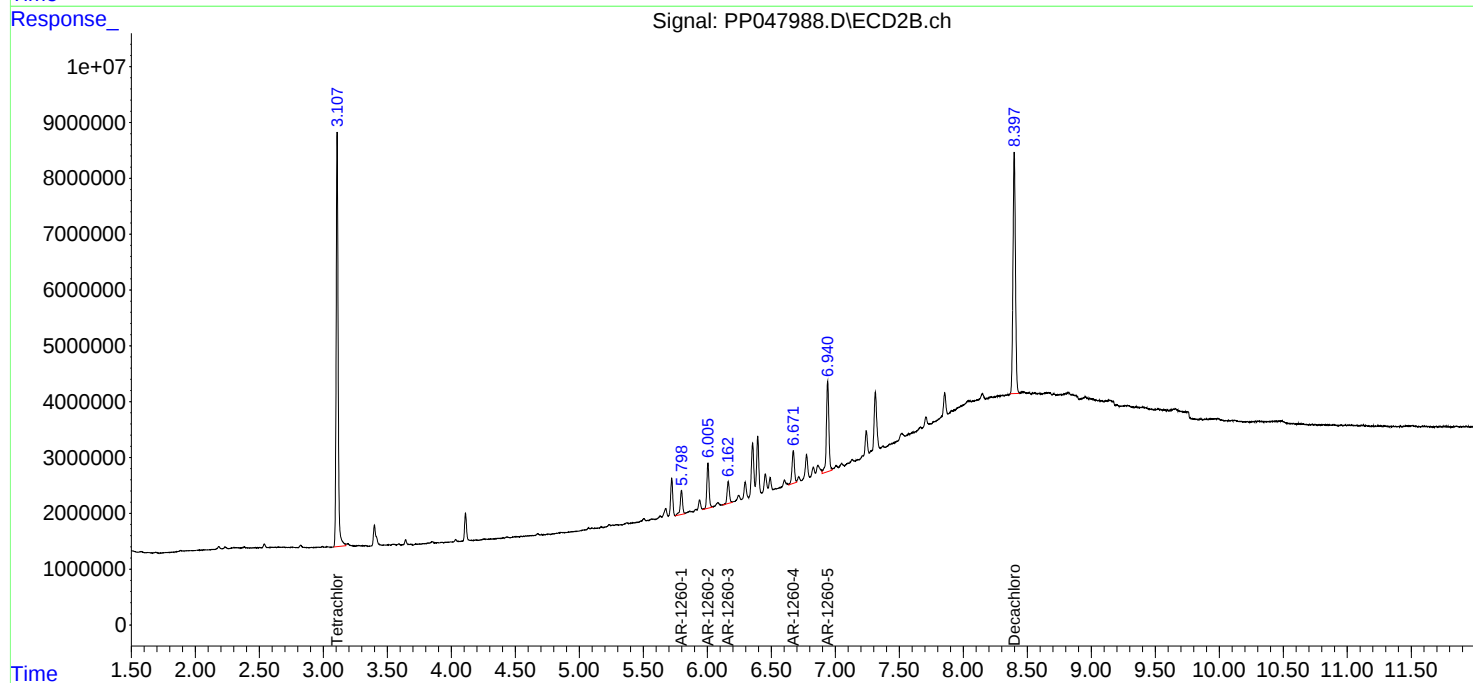
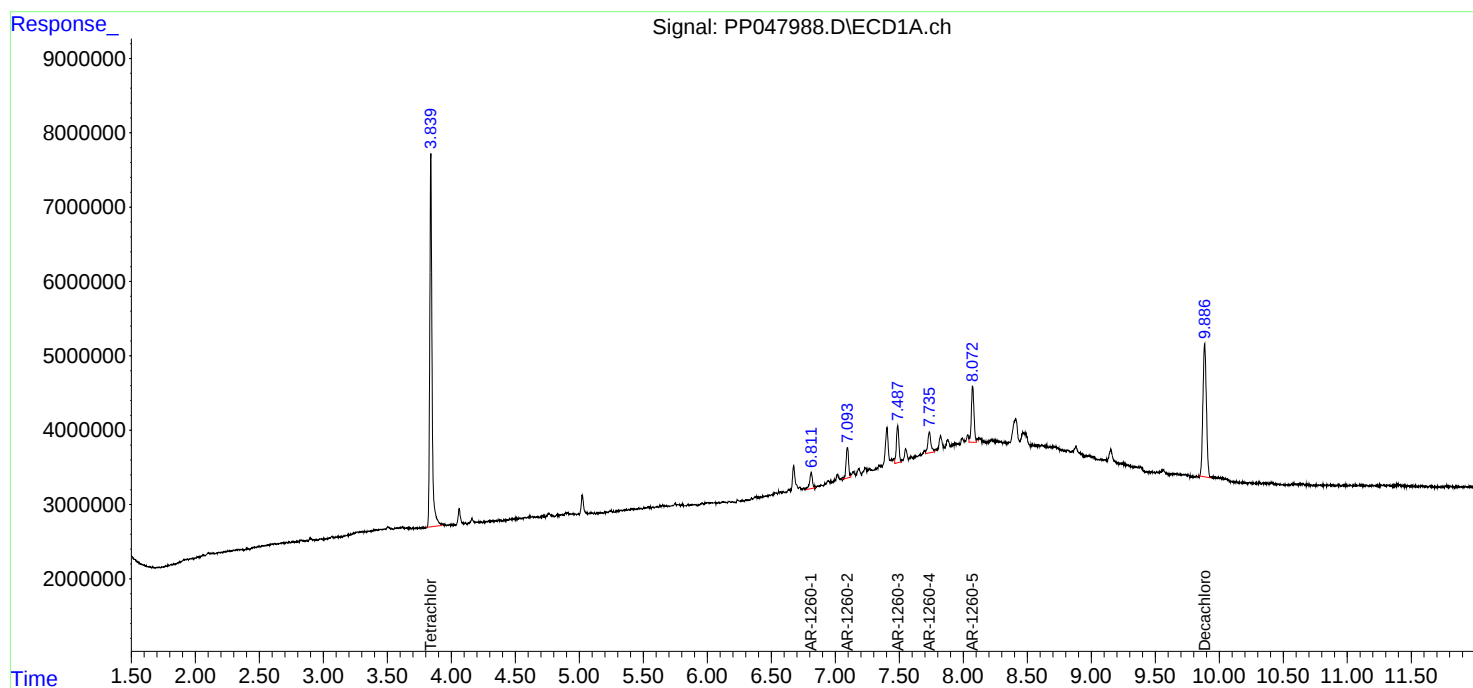
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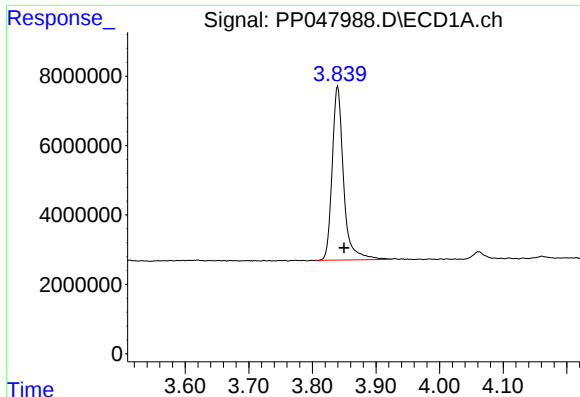
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Jodhani

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Integration File signal 1: autoint1.e
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Quant Time: May 25 02:32:53 2022
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: -0.010 min
Response: 62393723
Conc: 23.59 ng/ml

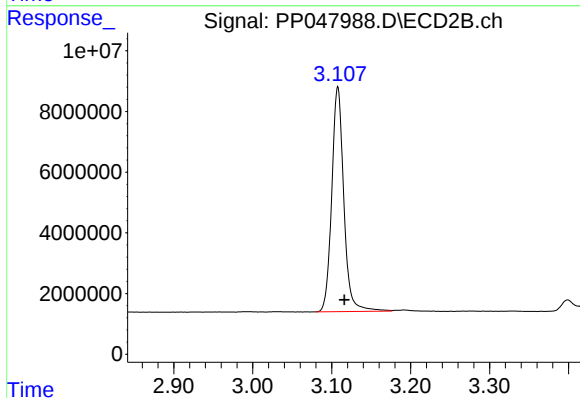
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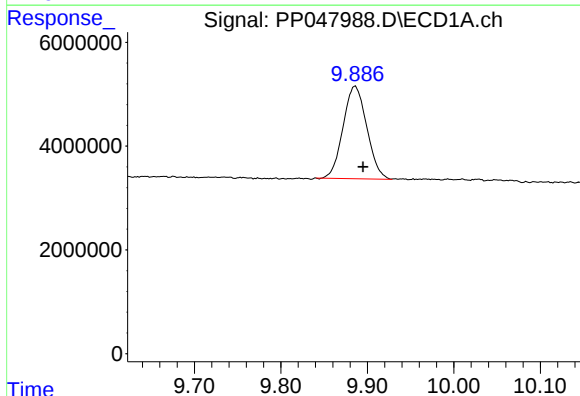
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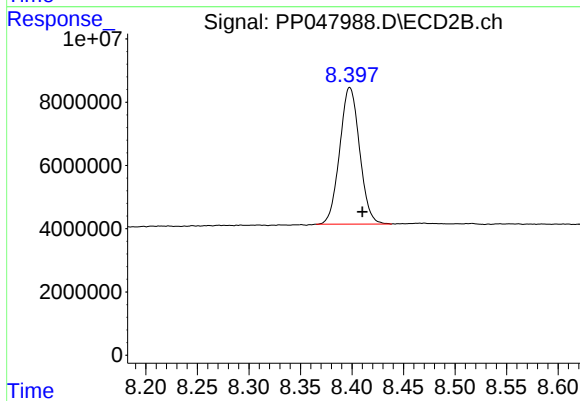
#1 Tetrachloro-m-xylene

R.T.: 3.108 min
Delta R.T.: -0.008 min
Response: 78703009
Conc: 22.32 ng/ml



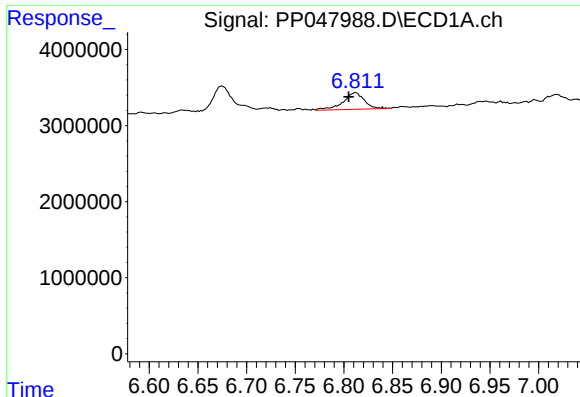
#2 Decachlorobiphenyl

R.T.: 9.886 min
Delta R.T.: -0.009 min
Response: 33828191
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.012 min
Response: 57999740
Conc: 19.90 ng/ml



#31 AR-1260-1

R.T.: 6.812 min
Delta R.T.: 0.007 min
Response: 3306666
Conc: 36.55 ng/ml

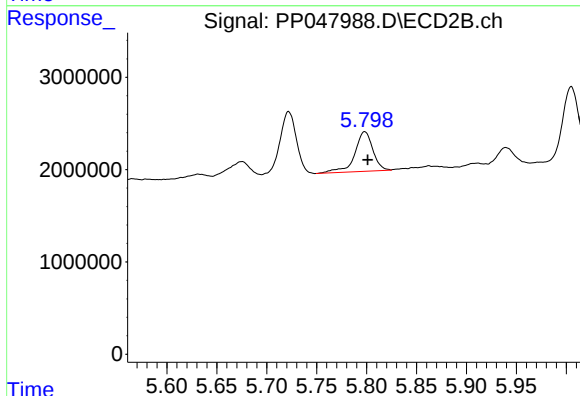
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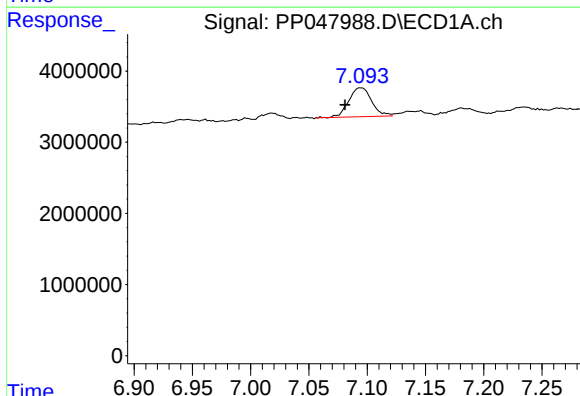
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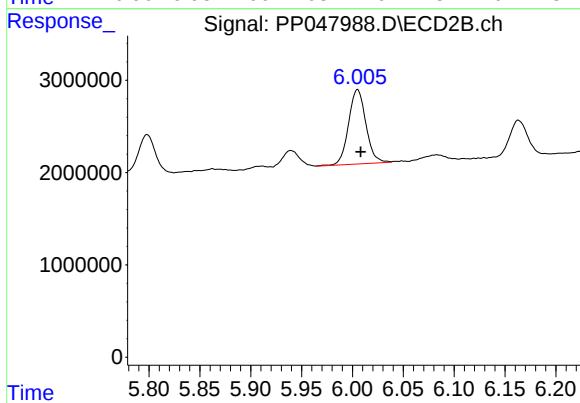
#31 AR-1260-1

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 5450446
Conc: 31.99 ng/ml



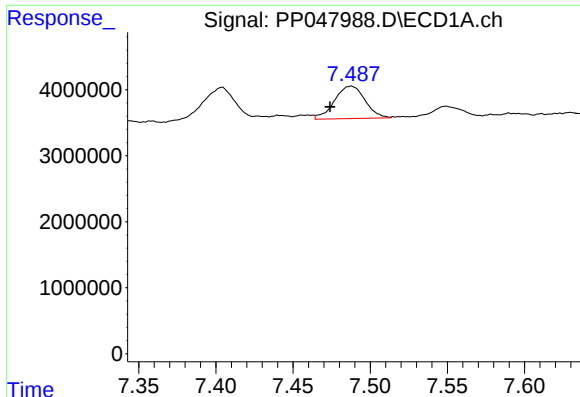
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: 0.014 min
Response: 5576341
Conc: 48.03 ng/ml



#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.003 min
Response: 9614951
Conc: 39.64 ng/ml



#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.013 min
Response: 6784618
Conc: 65.83 ng/ml

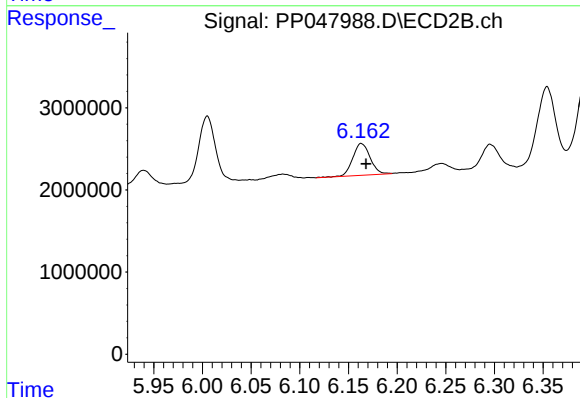
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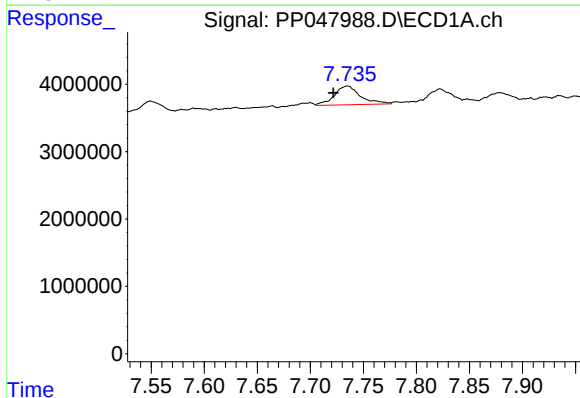
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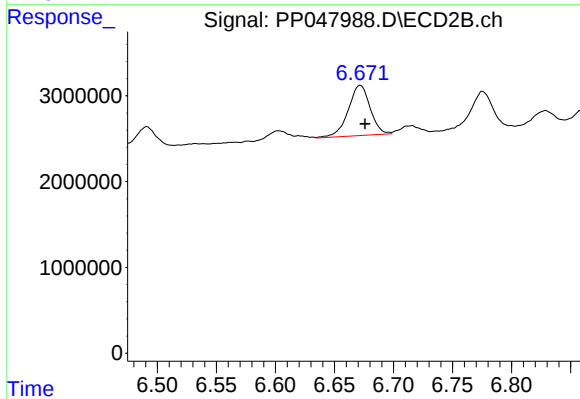
#33 AR-1260-3

R.T.: 6.163 min
Delta R.T.: -0.005 min
Response: 4831359
Conc: 24.18 ng/ml



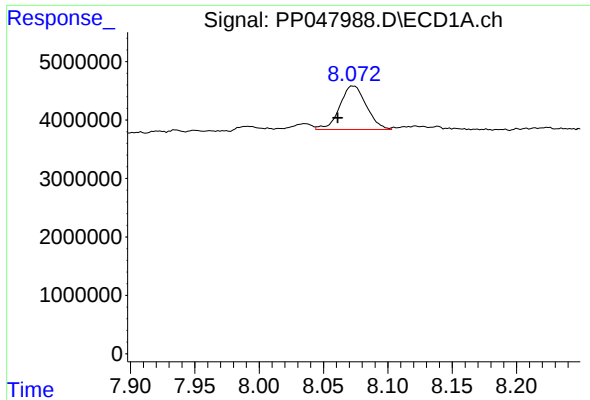
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: 0.013 min
Response: 4803883
Conc: 49.71 ng/ml m



#34 AR-1260-4

R.T.: 6.672 min
Delta R.T.: -0.004 min
Response: 7572305
Conc: 42.86 ng/ml



#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: 0.011 min
Response: 10771486
Conc: 60.22 ng/ml

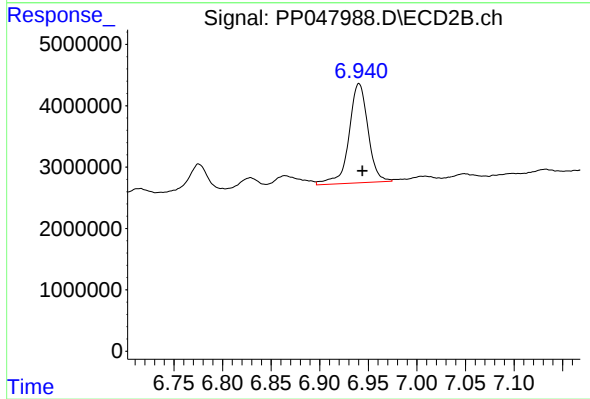
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#35 AR-1260-5

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 21978799
Conc: 46.72 ng/ml