

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 05:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 03:23:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.143	141.7E6	95091269	58.724	60.095
2) SA Decachlor...	9.989	8.484	81160198	79572558	56.643	52.474
Target Compounds						
26) L6 AR-1254-1	6.055	5.131	29734457	50143346	417.632	515.288
27) L6 AR-1254-2	6.293	5.290	66299684	42424681	613.749m	520.215
28) L6 AR-1254-3	6.693	5.721	70210616	68986302	633.214m	557.966m
29) L6 AR-1254-4	7.006	5.970	41196920	44498722	512.567m	554.969
30) L6 AR-1254-5	7.466	6.420	44972873	50849665	562.426m	465.421

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

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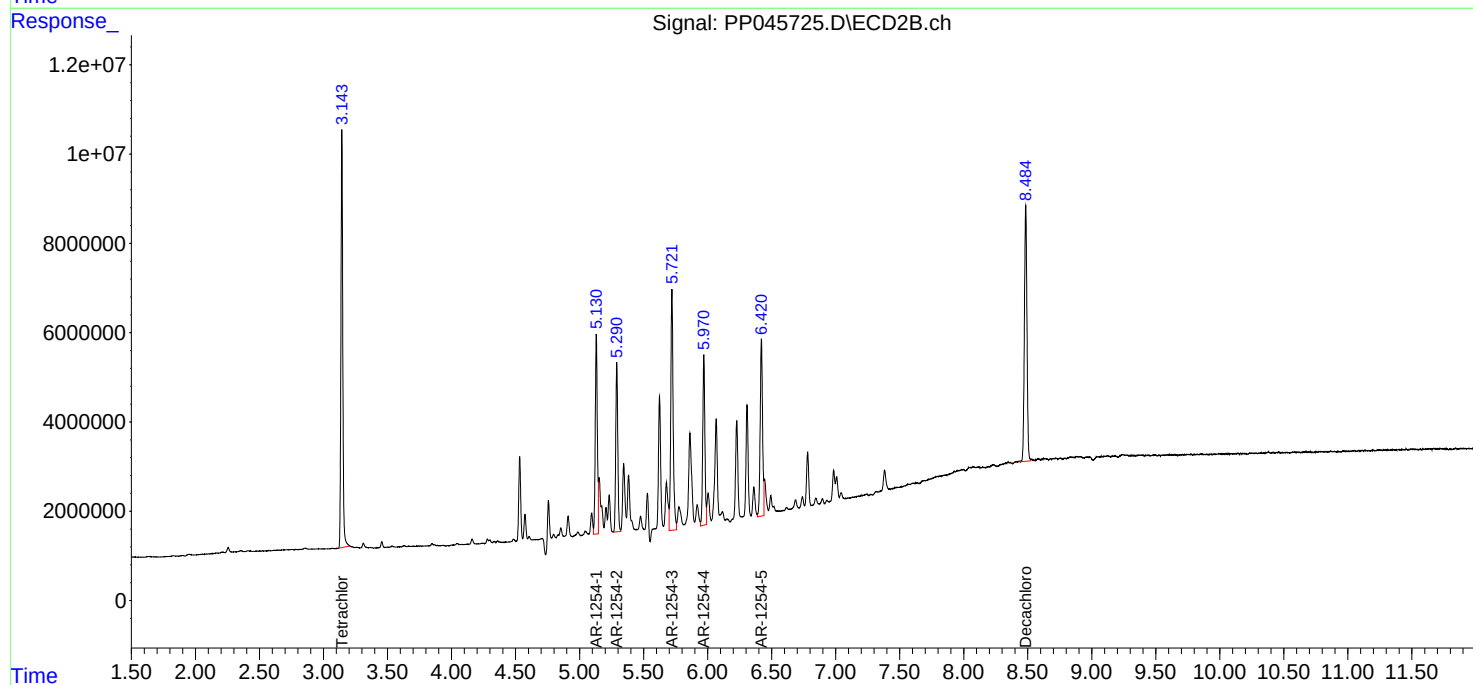
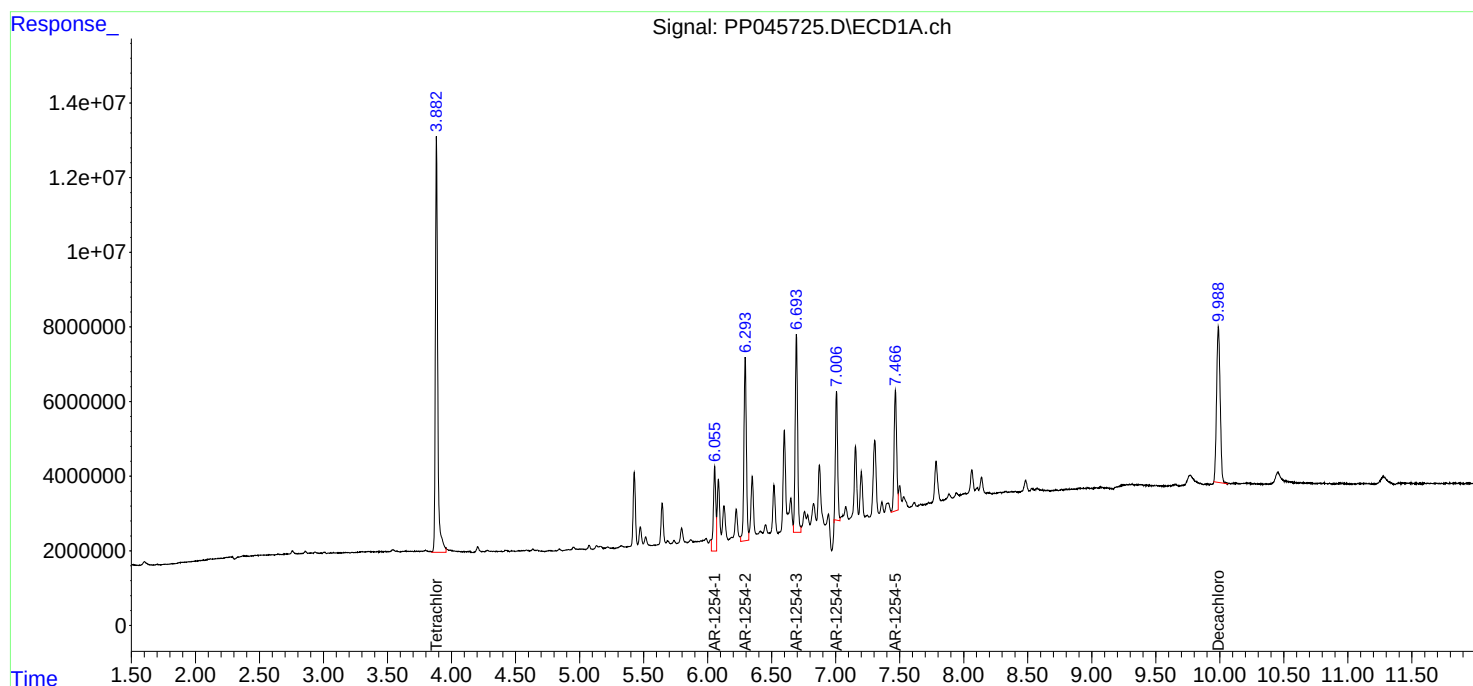
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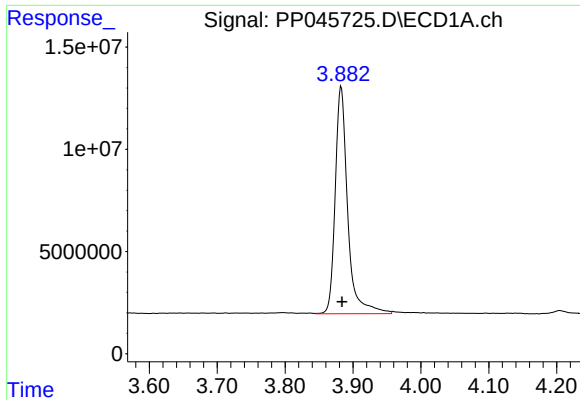
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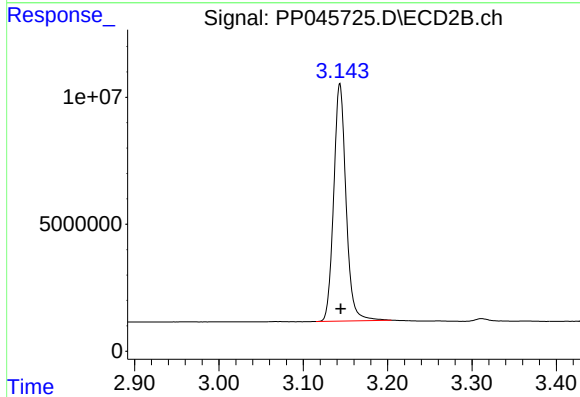
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 141690646
Conc: 58.72 ng/ml

Instrument :
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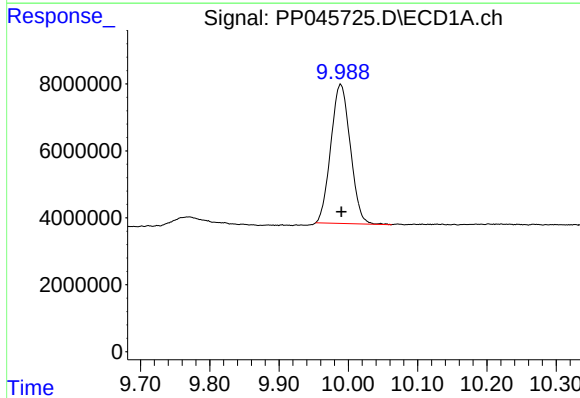
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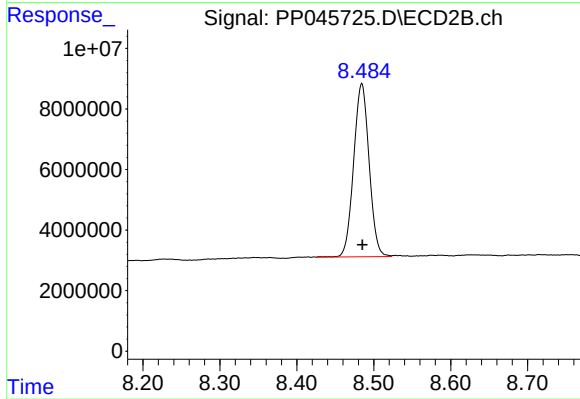
#1 Tetrachloro-m-xylene

R.T.: 3.143 min
Delta R.T.: 0.000 min
Response: 95091269
Conc: 60.10 ng/ml



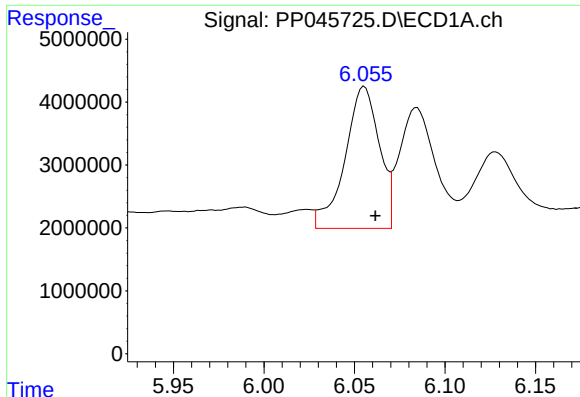
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.001 min
Response: 81160198
Conc: 56.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 79572558
Conc: 52.47 ng/ml



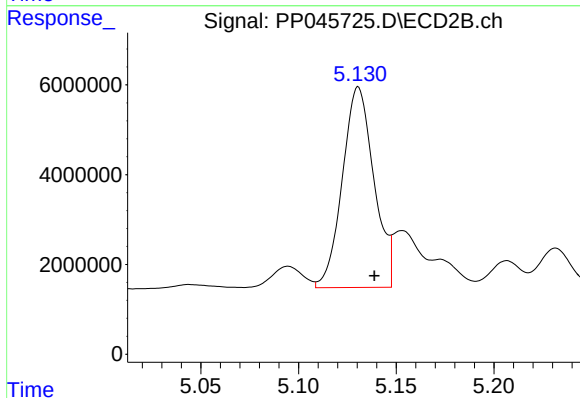
#26 AR-1254-1

R.T.: 6.055 min
Delta R.T.: -0.006 min
Response: 29734457
Conc: 417.63 ng/ml

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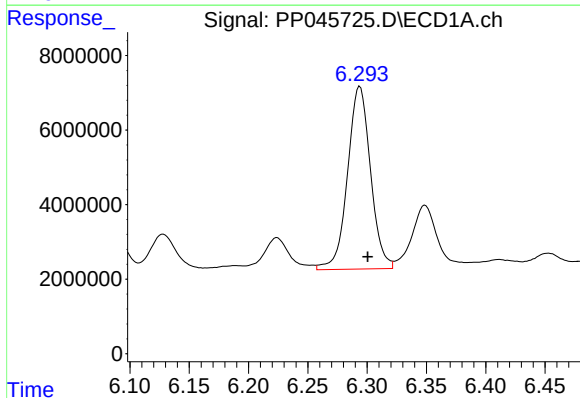
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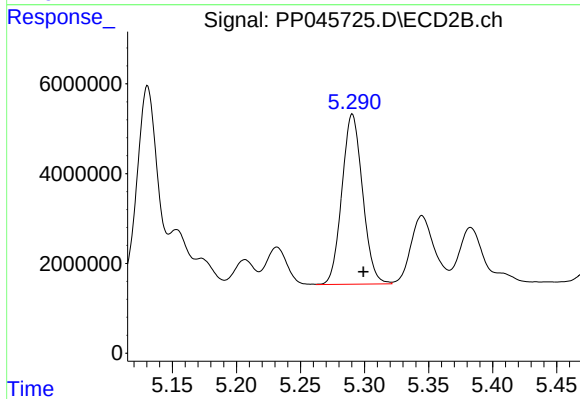
#26 AR-1254-1

R.T.: 5.131 min
Delta R.T.: -0.008 min
Response: 50143346
Conc: 515.29 ng/ml



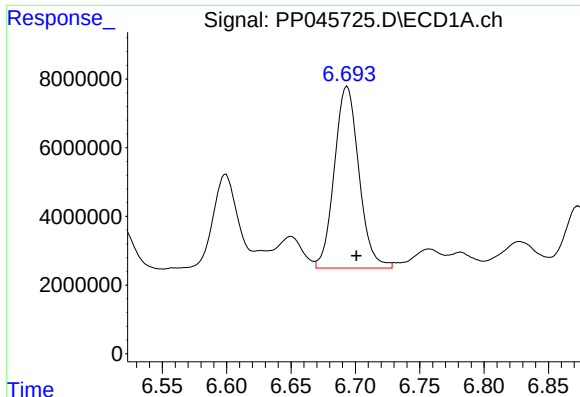
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: -0.007 min
Response: 66299684
Conc: 613.75 ng/ml m



#27 AR-1254-2

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 42424681
Conc: 520.21 ng/ml



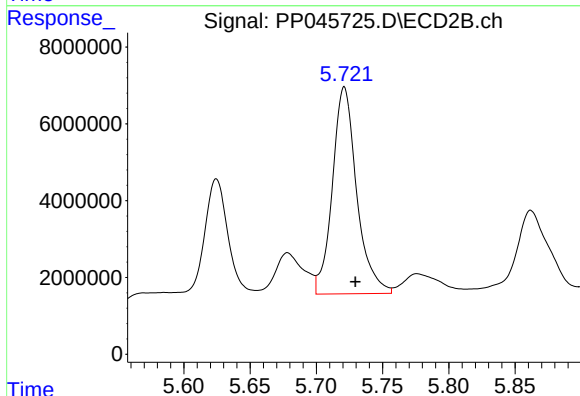
#28 AR-1254-3

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 70210616
Conc: 633.21 ng/ml

Instrument :
ECD_P
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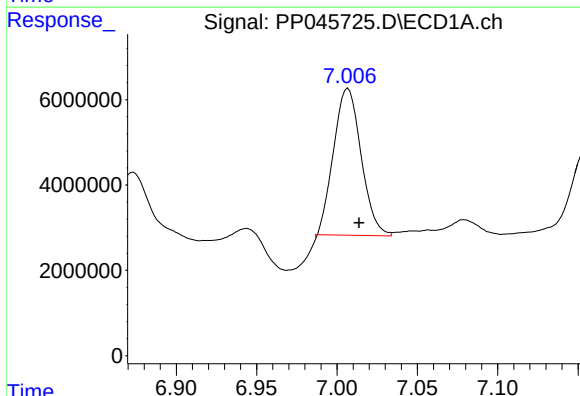
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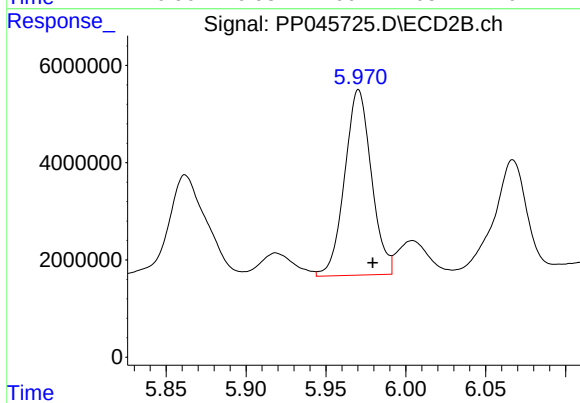
#28 AR-1254-3

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 68986302
Conc: 557.97 ng/ml m



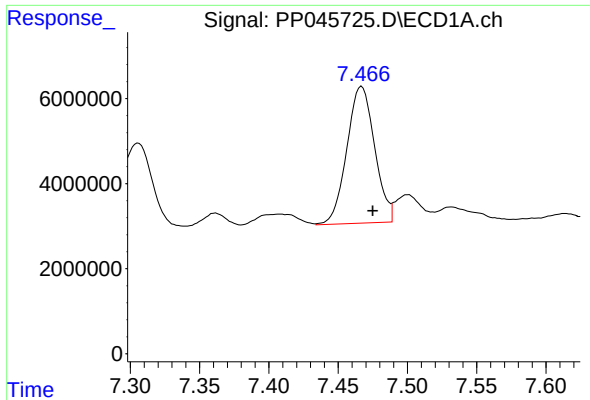
#29 AR-1254-4

R.T.: 7.006 min
Delta R.T.: -0.008 min
Response: 41196920
Conc: 512.57 ng/ml m



#29 AR-1254-4

R.T.: 5.970 min
Delta R.T.: -0.009 min
Response: 44498722
Conc: 554.97 ng/ml



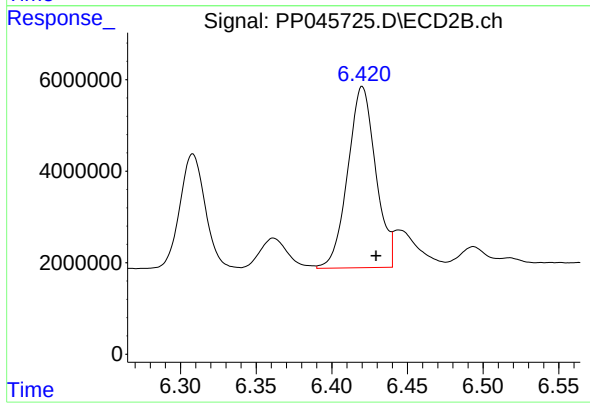
#30 AR-1254-5

R.T.: 7.466 min
Delta R.T.: -0.009 min
Response: 44972873
Conc: 562.43 ng/ml

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#30 AR-1254-5

R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 50849665
Conc: 465.42 ng/ml