

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 15:31
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:16:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.892	3.152	117.6E6	84637500	64.557	64.225
2) SA Decachlor...	10.013	8.507	62848292	65943376	48.823m	50.750
Target Compounds						
26) L6 AR-1254-1	6.068	5.145	29042691	46428669	437.394	536.896
27) L6 AR-1254-2	6.307	5.305	46498327	39944563	465.394	536.791
28) L6 AR-1254-3	6.706	5.736	48314565	61484882	472.377	535.118
29) L6 AR-1254-4	7.020	5.986	34739912	38759588	477.626	519.875
30) L6 AR-1254-5	7.481	6.436	34551170	54511098	446.725	529.380

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

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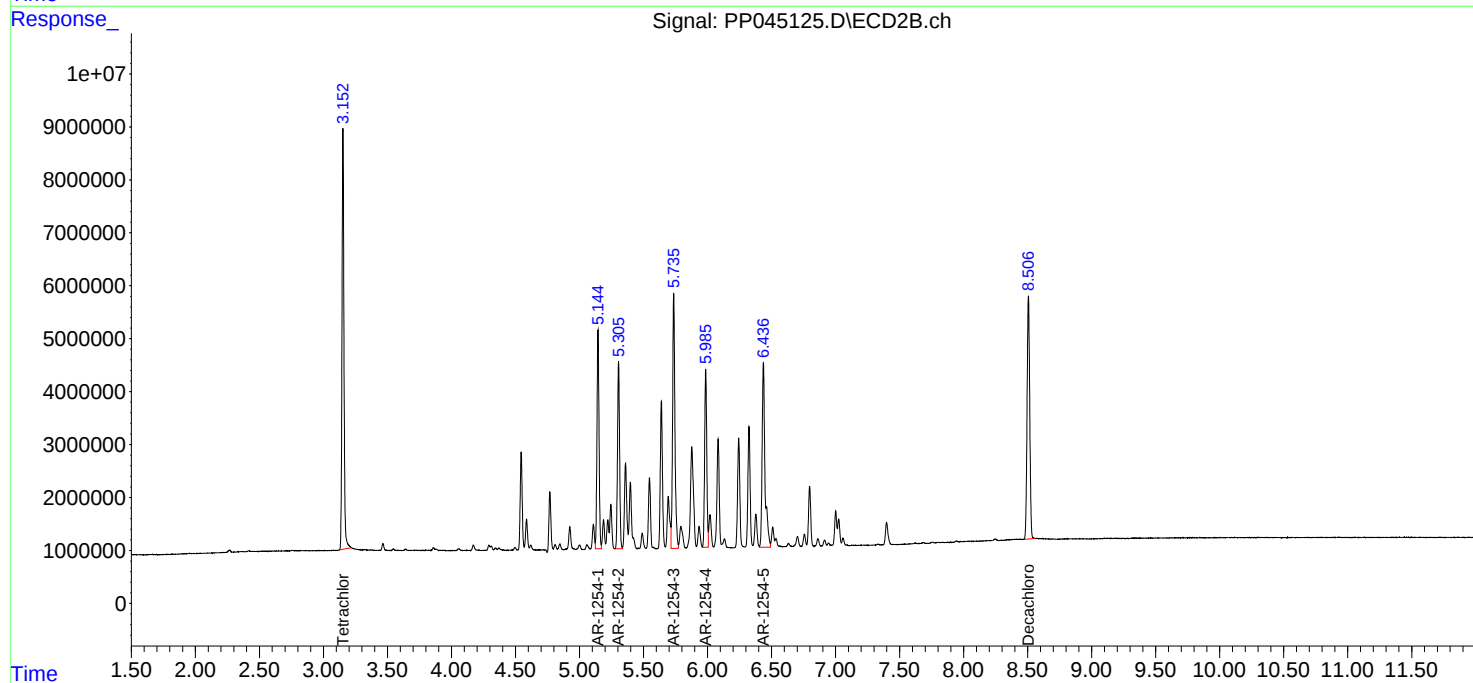
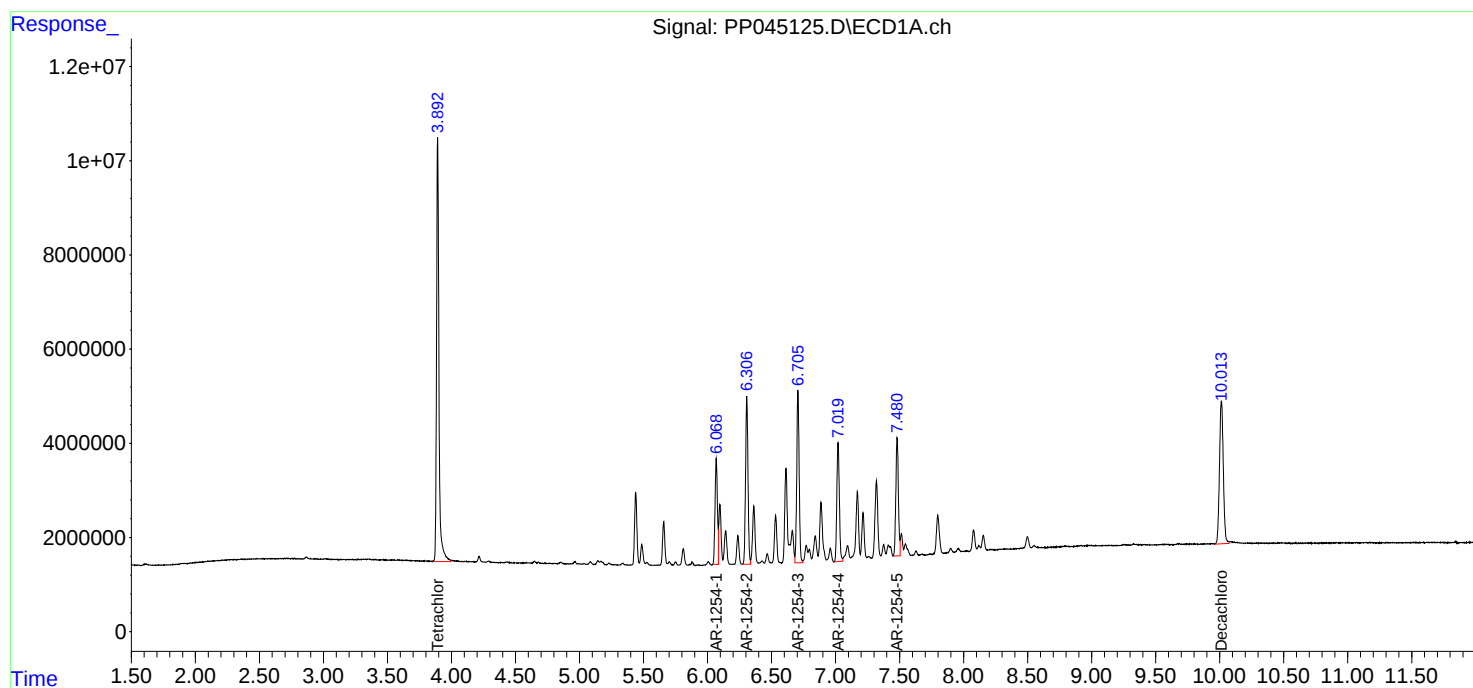
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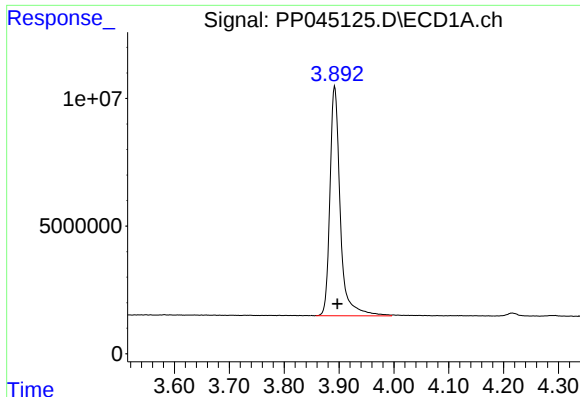
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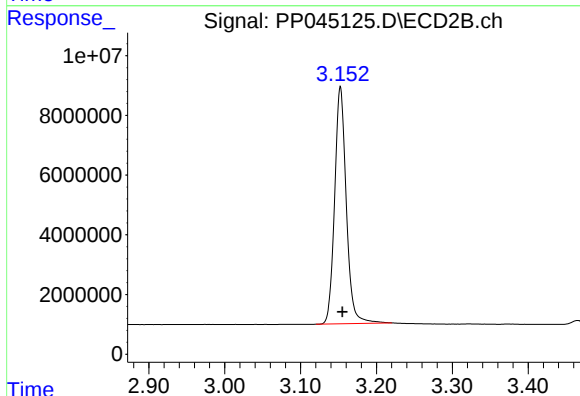
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: -0.005 min
Response: 117626645
Conc: 64.56 ng/ml

Instrument :
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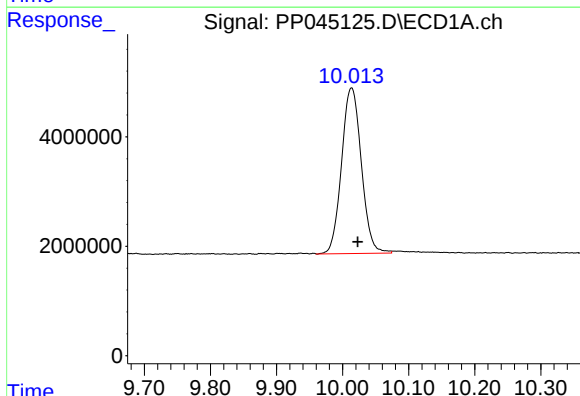
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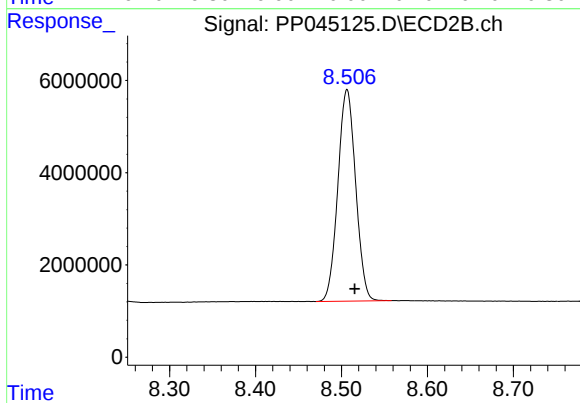
#1 Tetrachloro-m-xylene

R.T.: 3.152 min
Delta R.T.: -0.003 min
Response: 84637500
Conc: 64.22 ng/ml



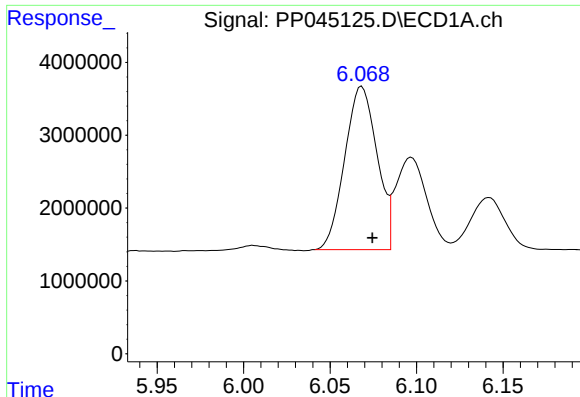
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.010 min
Response: 62848292
Conc: 48.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.009 min
Response: 65943376
Conc: 50.75 ng/ml



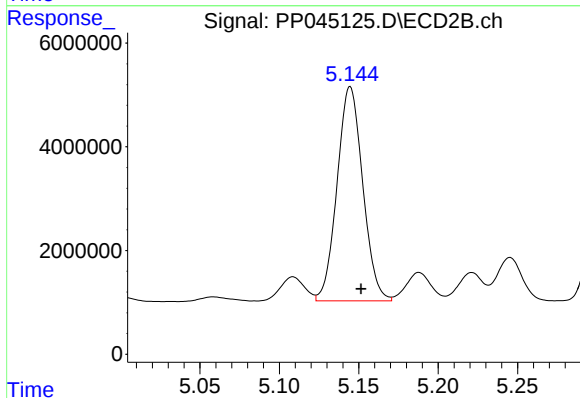
#26 AR-1254-1

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 29042691
Conc: 437.39 ng/ml

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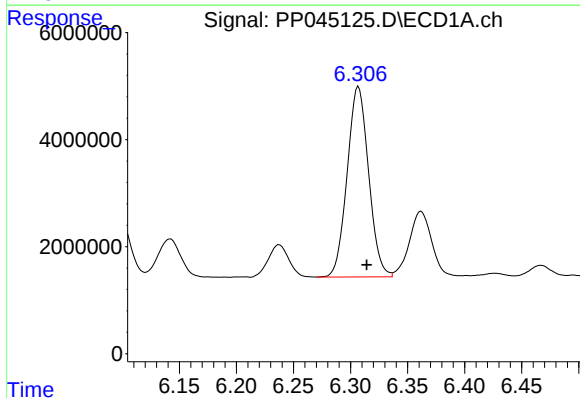
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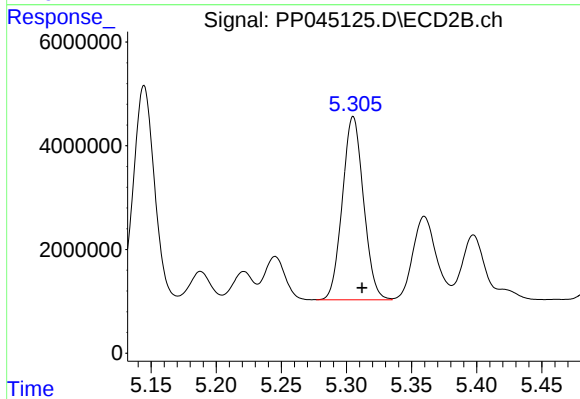
#26 AR-1254-1

R.T.: 5.145 min
Delta R.T.: -0.007 min
Response: 46428669
Conc: 536.90 ng/ml



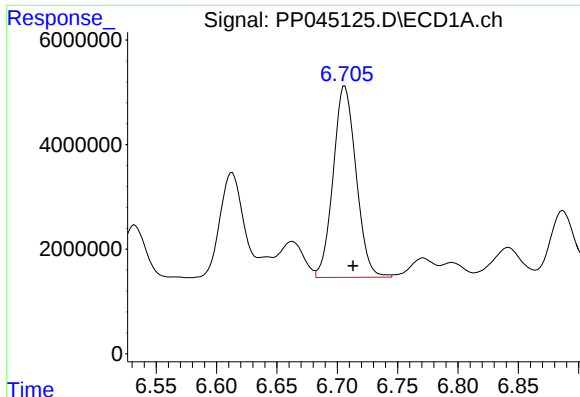
#27 AR-1254-2

R.T.: 6.307 min
Delta R.T.: -0.007 min
Response: 46498327
Conc: 465.39 ng/ml



#27 AR-1254-2

R.T.: 5.305 min
Delta R.T.: -0.007 min
Response: 39944563
Conc: 536.79 ng/ml



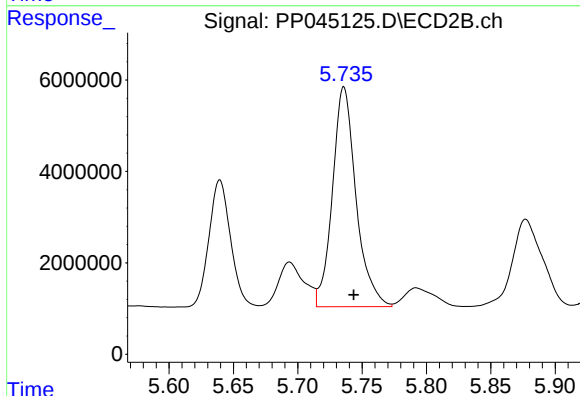
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: -0.007 min
Response: 48314565
Conc: 472.38 ng/ml

Instrument :
ECD_P
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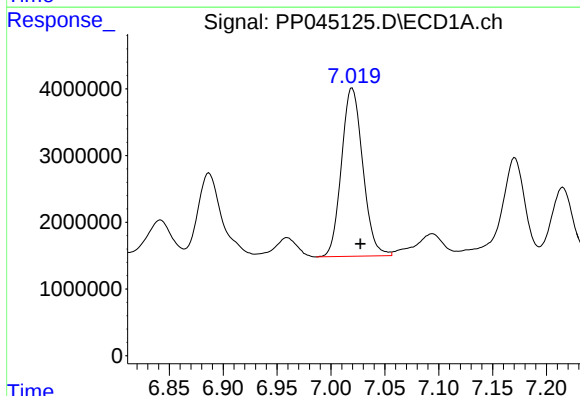
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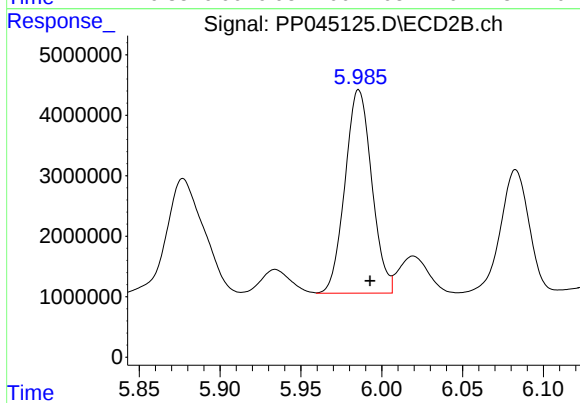
#28 AR-1254-3

R.T.: 5.736 min
Delta R.T.: -0.008 min
Response: 61484882
Conc: 535.12 ng/ml



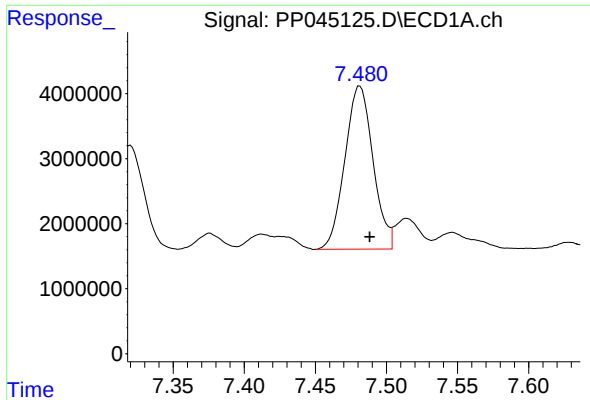
#29 AR-1254-4

R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: 34739912
Conc: 477.63 ng/ml



#29 AR-1254-4

R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 38759588
Conc: 519.88 ng/ml



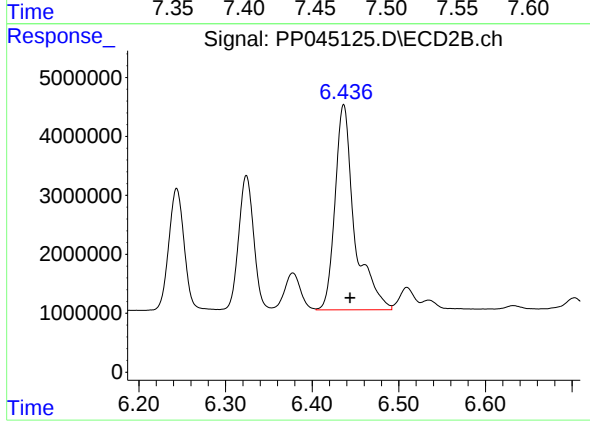
#30 AR-1254-5

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 34551170
Conc: 446.72 ng/ml

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#30 AR-1254-5

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 54511098
Conc: 529.38 ng/ml