

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032422\
 Data File : PP045108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 22:52
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 03:11:34 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...	3.893	3.154	110.2E6	78471027	60.474	59.545
2) SA Decachlor...	10.014	8.505	64306400	67166377	49.956	51.691
Target Compounds						
26) L6 AR-1254-1	6.068	5.146	28085183	47224447	422.973	546.098 #
27) L6 AR-1254-2	6.308	5.306	50047585	38766775	500.918	520.963
28) L6 AR-1254-3	6.707	5.736	53509516	59786438	523.168	520.336m
29) L6 AR-1254-4	7.021	5.986	39613925	38754694	544.637	519.809
30) L6 AR-1254-5	7.482	6.436	36384048	53828100	470.423	522.747

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

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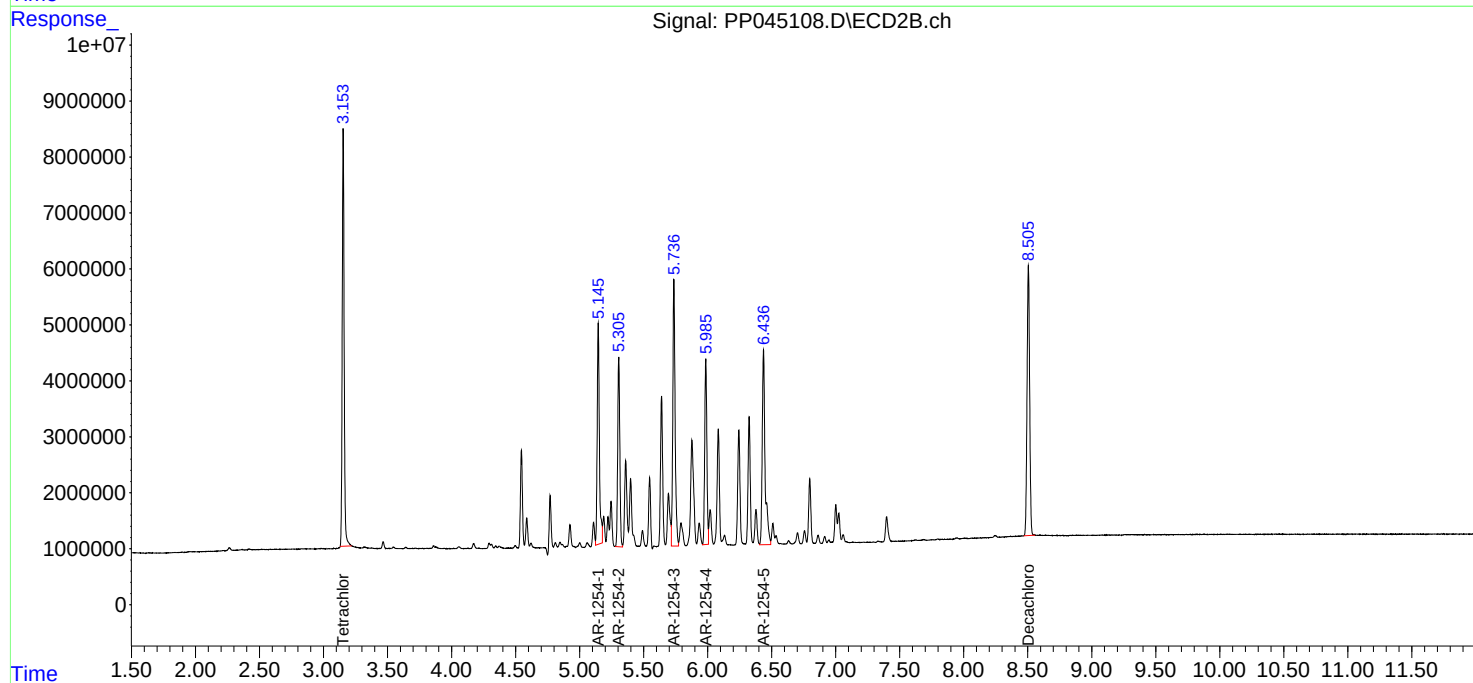
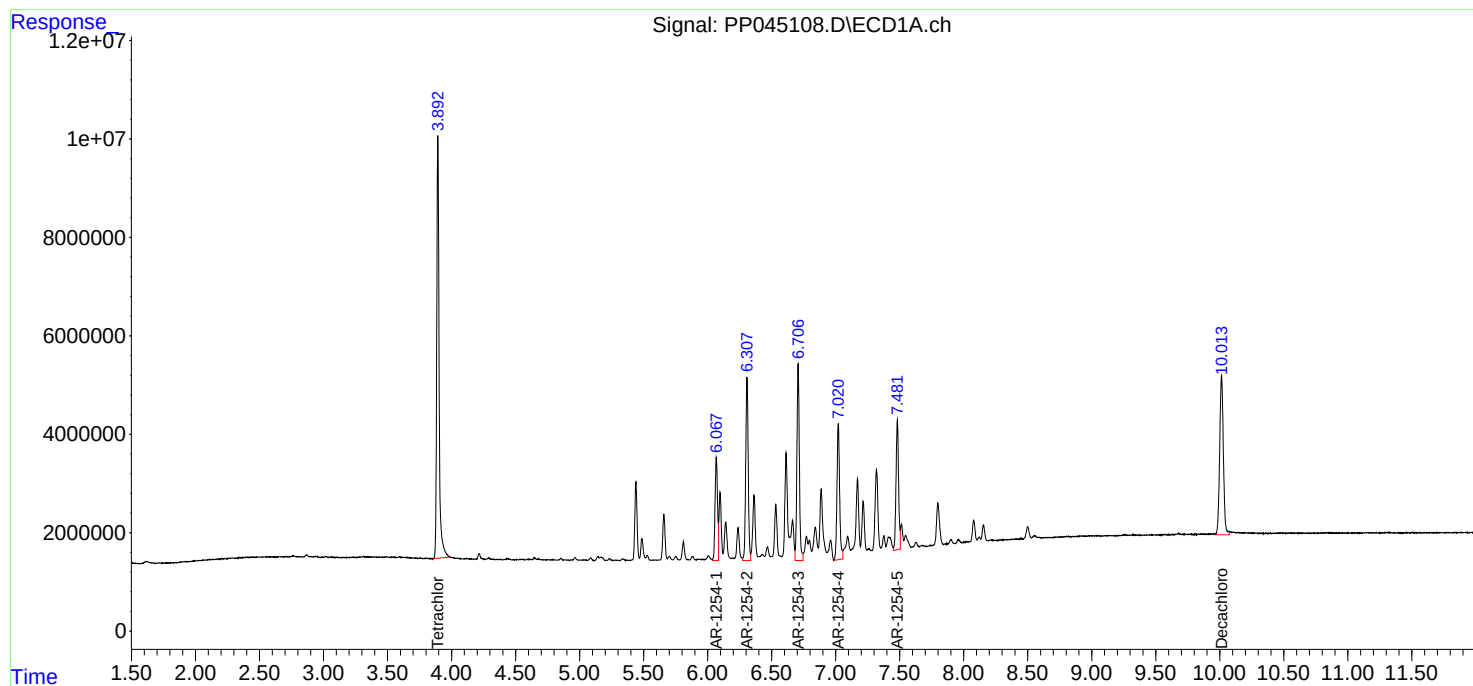
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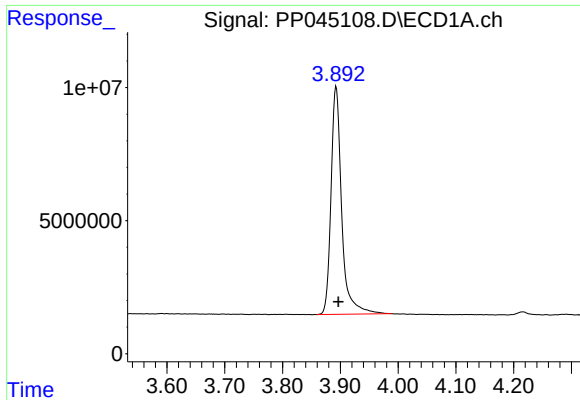
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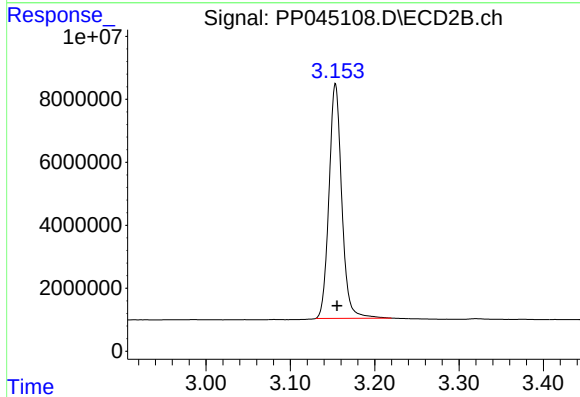
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 110187526
Conc: 60.47 ng/ml

Instrument :
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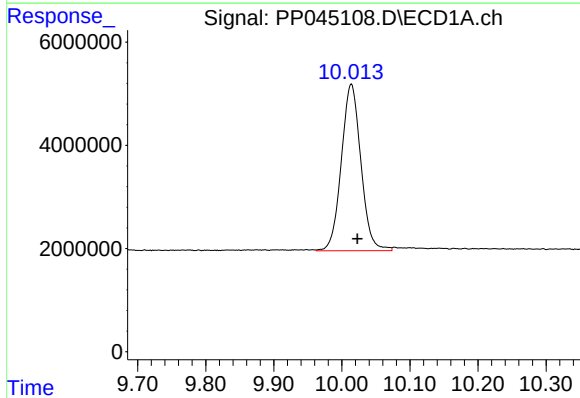
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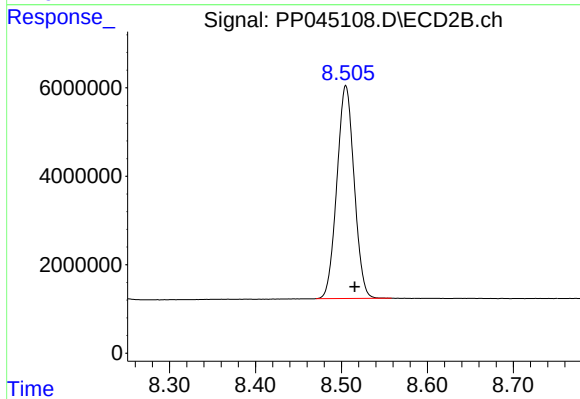
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.002 min
Response: 78471027
Conc: 59.55 ng/ml



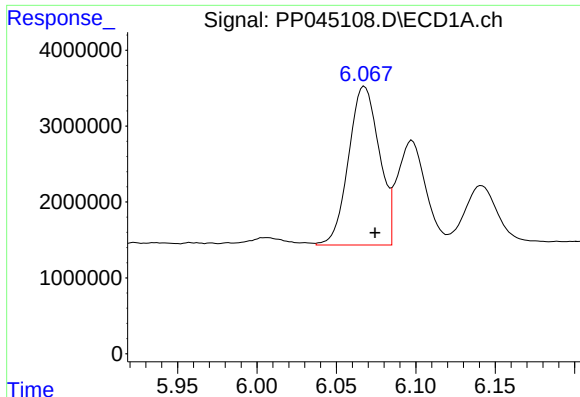
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.009 min
Response: 64306400
Conc: 49.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.010 min
Response: 67166377
Conc: 51.69 ng/ml



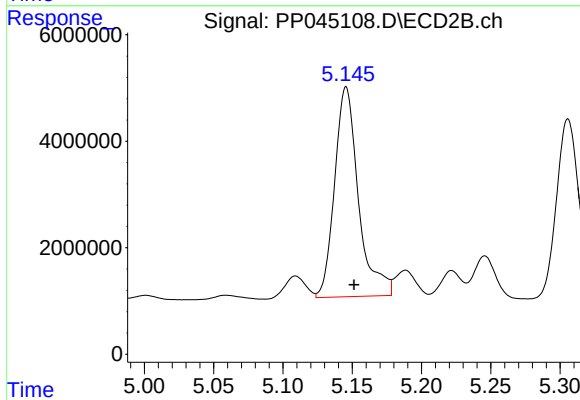
#26 AR-1254-1

R.T.: 6.068 min
Delta R.T.: -0.007 min
Response: 28085183
Conc: 422.97 ng/ml

Instrument :
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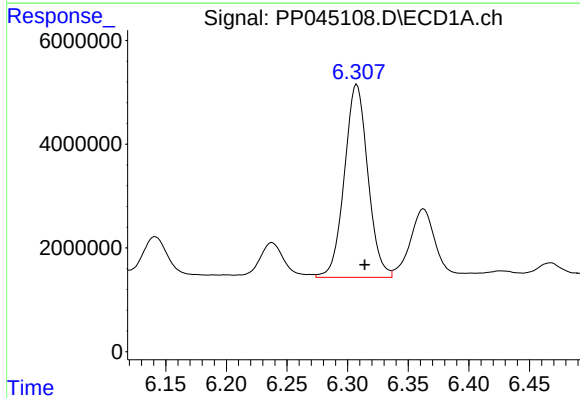
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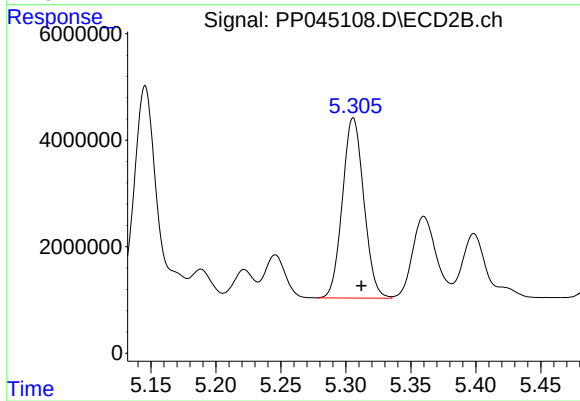
#26 AR-1254-1

R.T.: 5.146 min
Delta R.T.: -0.006 min
Response: 47224447
Conc: 546.10 ng/ml



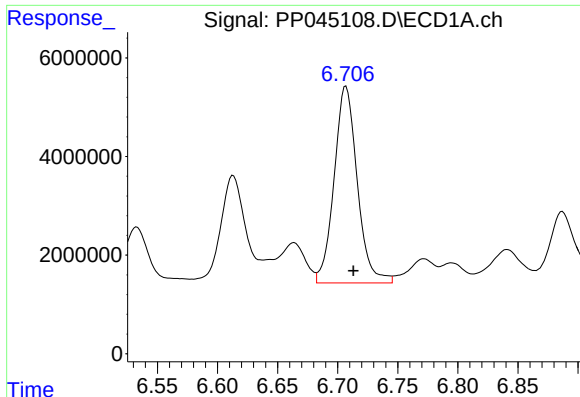
#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.007 min
Response: 50047585
Conc: 500.92 ng/ml



#27 AR-1254-2

R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 38766775
Conc: 520.96 ng/ml



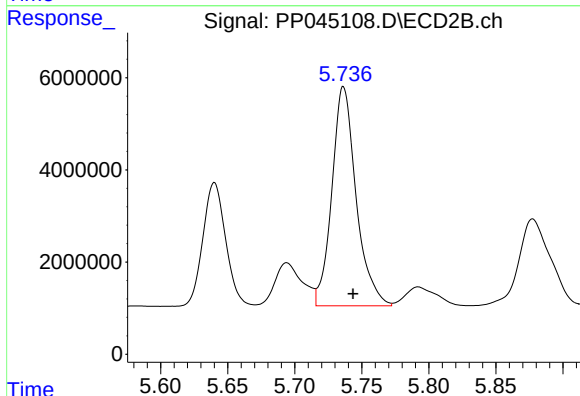
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 53509516
Conc: 523.17 ng/ml

Instrument :
ECD_P
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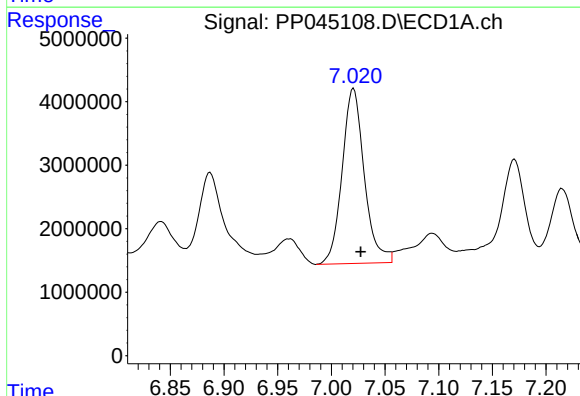
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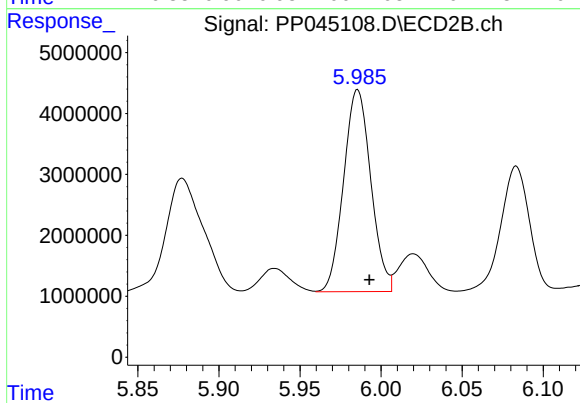
#28 AR-1254-3

R.T.: 5.736 min
Delta R.T.: -0.008 min
Response: 59786438
Conc: 520.34 ng/ml m



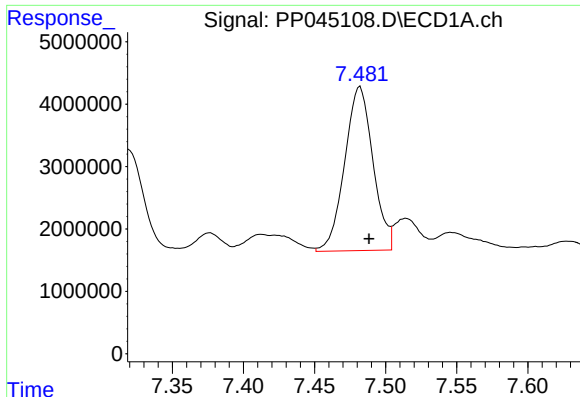
#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 39613925
Conc: 544.64 ng/ml



#29 AR-1254-4

R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 38754694
Conc: 519.81 ng/ml



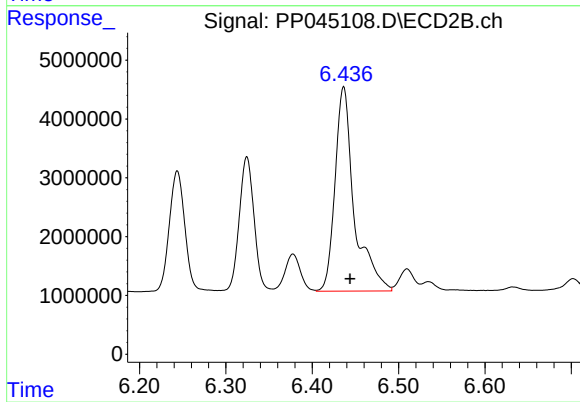
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 36384048
Conc: 470.42 ng/ml

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#30 AR-1254-5

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 53828100
Conc: 522.75 ng/ml