

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 03:27
 Operator : YP\AJ
 Sample : N2855-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-08-051322

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 05:08:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.845	3.112	43385689	56809248	17.065	17.254
2) SA Decachlor...	9.910	8.414	33332988	47718669	23.300	17.531
Target Compounds						
26) L6 AR-1254-1	6.008	5.105f	36996448	75549153	472.941m	405.032
27) L6 AR-1254-2	6.245	5.243	8112471	11065795	66.709m	67.149
28) L6 AR-1254-3	6.648	5.671	24655389	32355817	187.926m	126.307 #
29) L6 AR-1254-4	6.958	5.919	7106909	6120040	74.638	33.423 #
30) L6 AR-1254-5	7.416	6.366	26632382	55801239	273.006m	232.428

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

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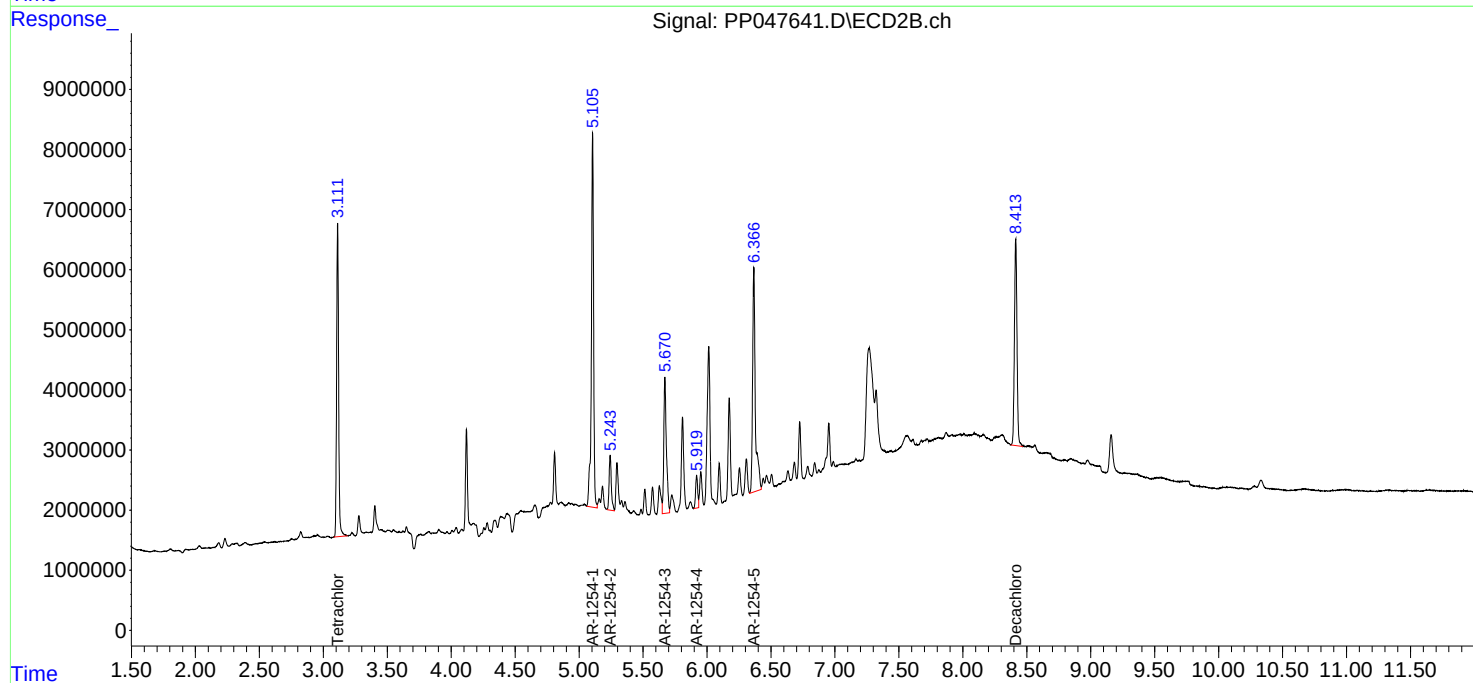
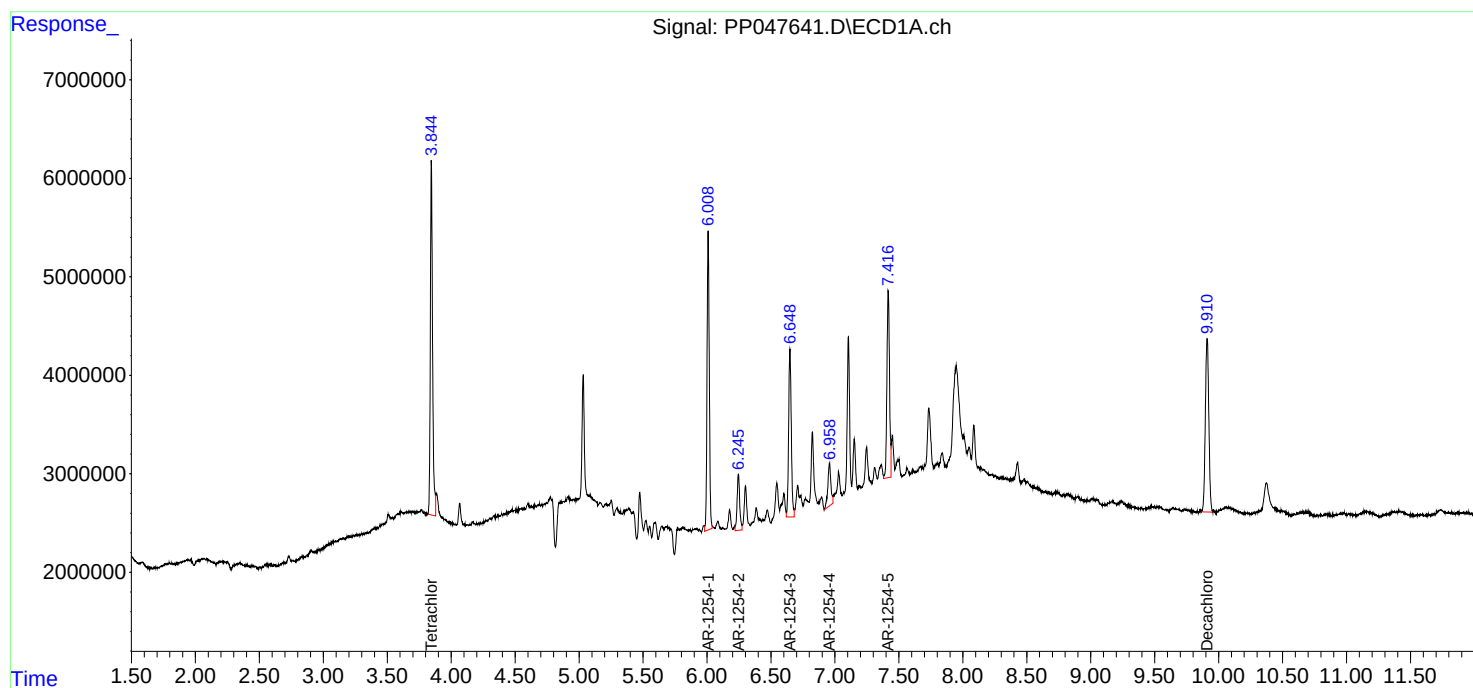
Instrument :
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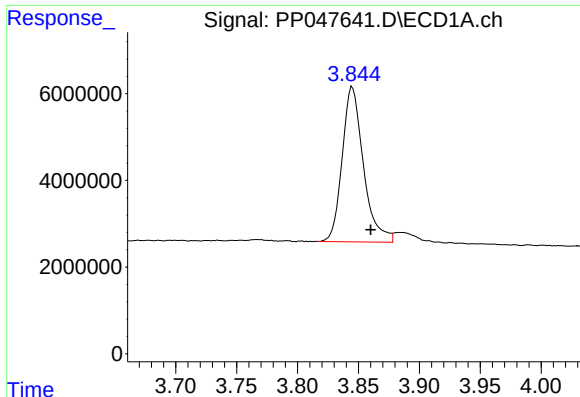
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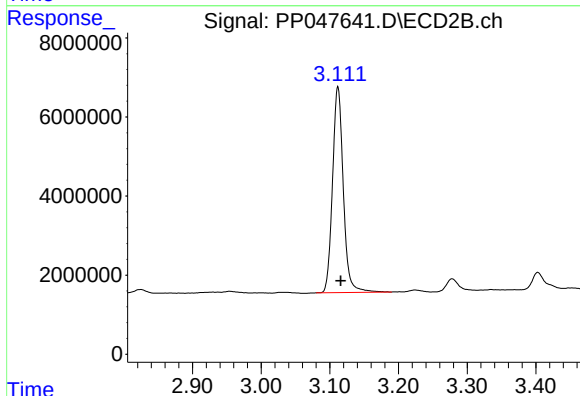
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.015 min
Response: 43385689
Conc: 17.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
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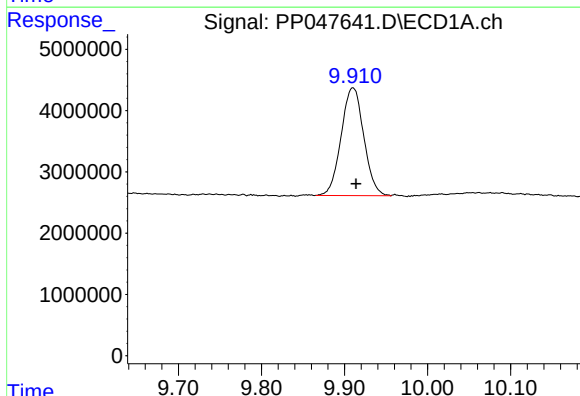
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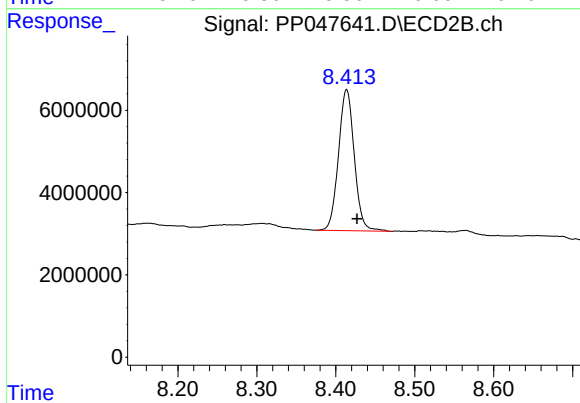
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: -0.004 min
Response: 56809248
Conc: 17.25 ng/ml



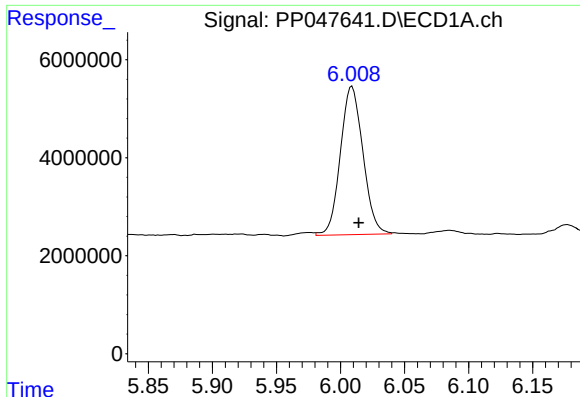
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.004 min
Response: 33332988
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.414 min
Delta R.T.: -0.013 min
Response: 47718669
Conc: 17.53 ng/ml



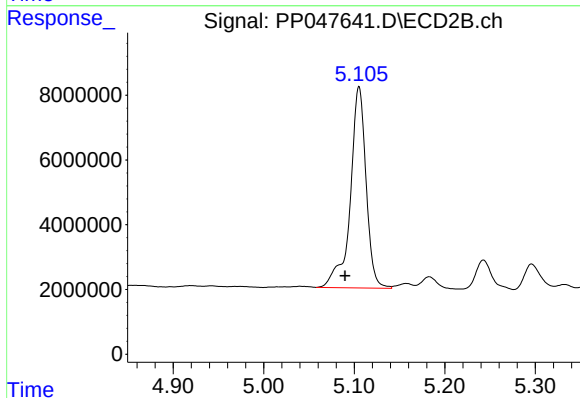
#26 AR-1254-1

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 36996448
Conc: 472.94 ng/ml

Instrument :
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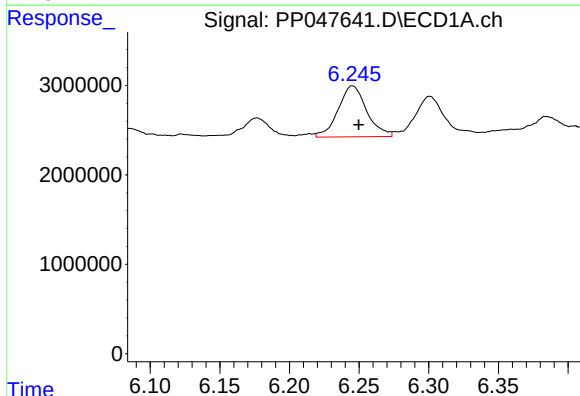
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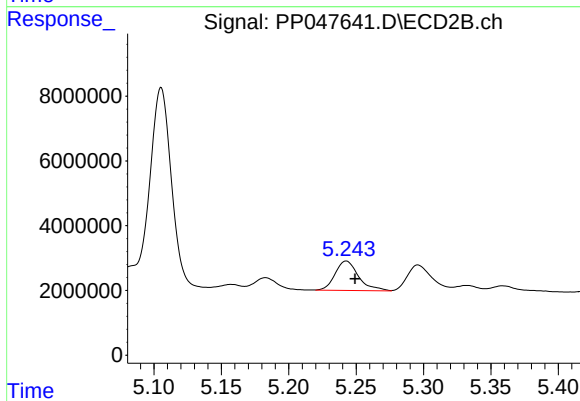
#26 AR-1254-1

R.T.: 5.105 min
Delta R.T.: 0.015 min
Response: 75549153
Conc: 405.03 ng/ml



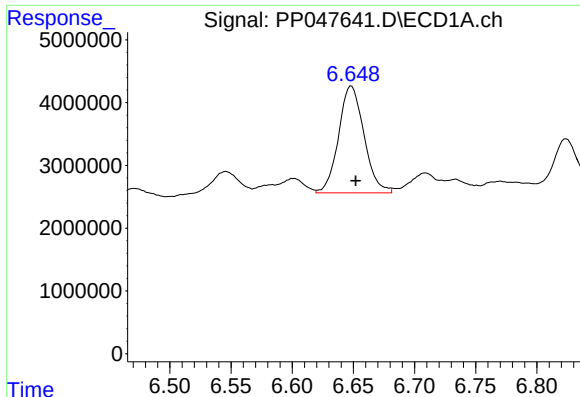
#27 AR-1254-2

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 8112471
Conc: 66.71 ng/ml m



#27 AR-1254-2

R.T.: 5.243 min
Delta R.T.: -0.006 min
Response: 11065795
Conc: 67.15 ng/ml



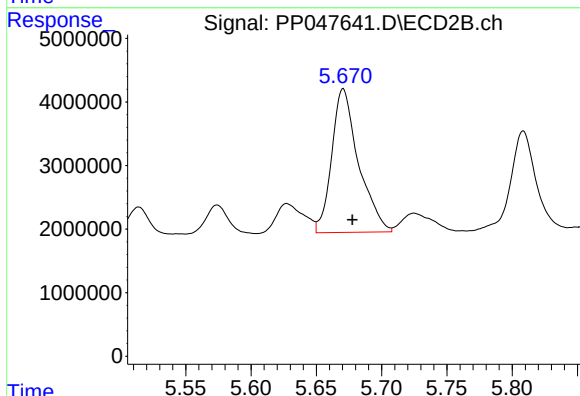
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 24655389
Conc: 187.93 ng/ml

Instrument :
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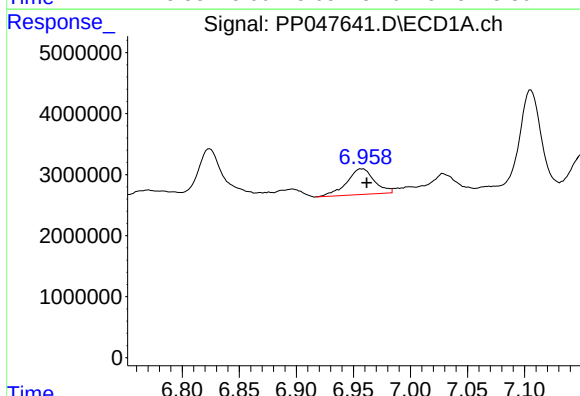
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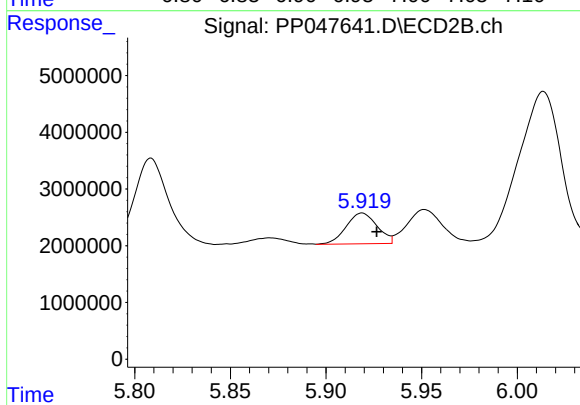
#28 AR-1254-3

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 32355817
Conc: 126.31 ng/ml



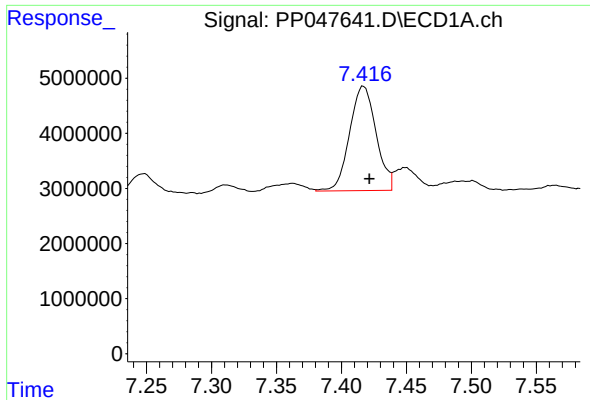
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 7106909
Conc: 74.64 ng/ml



#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 6120040
Conc: 33.42 ng/ml



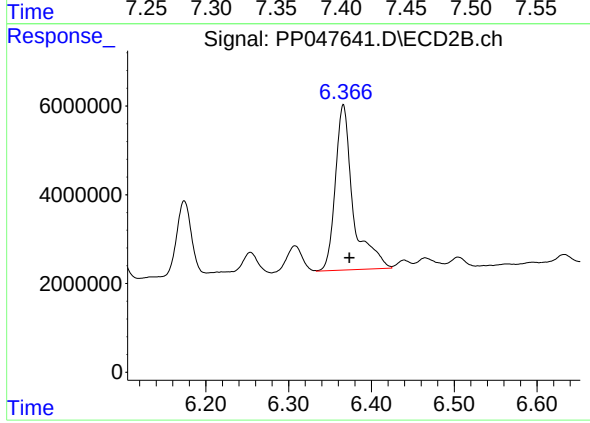
#30 AR-1254-5

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 26632382
Conc: 273.01 ng/ml

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#30 AR-1254-5

R.T.: 6.366 min
Delta R.T.: -0.007 min
Response: 55801239
Conc: 232.43 ng/ml