

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
 Data File : PP045066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 03:18
 Operator : YP\AJ
 Sample : N2071-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 UNDER-PILE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 08:50:14 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	39679671	32921328	21.777m	24.981
2) SA Decachlor...	10.014	8.507	24233090	26138627	18.825	20.116
Target Compounds						
26) L6 AR-1254-1	6.068	5.145	9056094	12345051	136.388	142.757m
27) L6 AR-1254-2	6.308	5.306	14636091	10779321	146.490	144.857
28) L6 AR-1254-3	6.708	5.737	13435292	14764620	131.358	128.500m
29) L6 AR-1254-4	7.021	5.985	8822204	8372193	121.293	112.295m
30) L6 AR-1254-5	7.482	6.437	10165555	13209170	131.434	128.280

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

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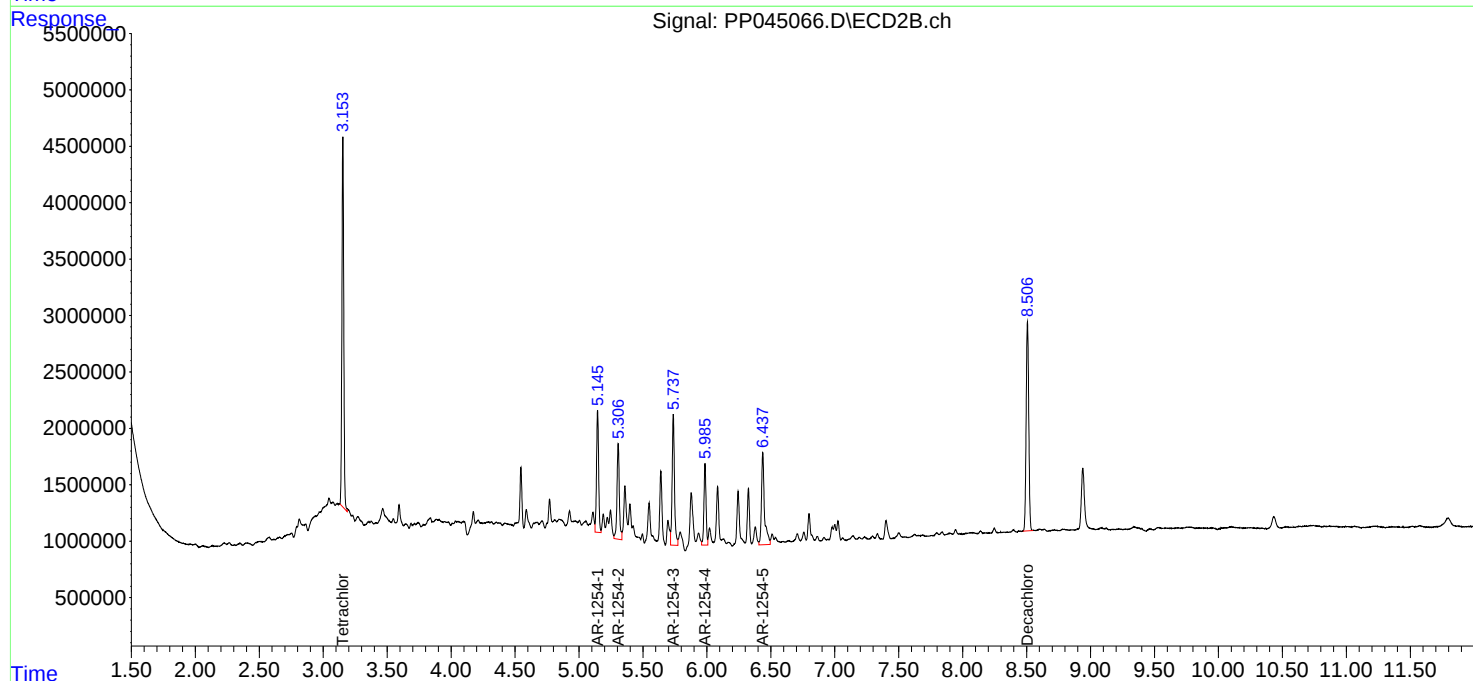
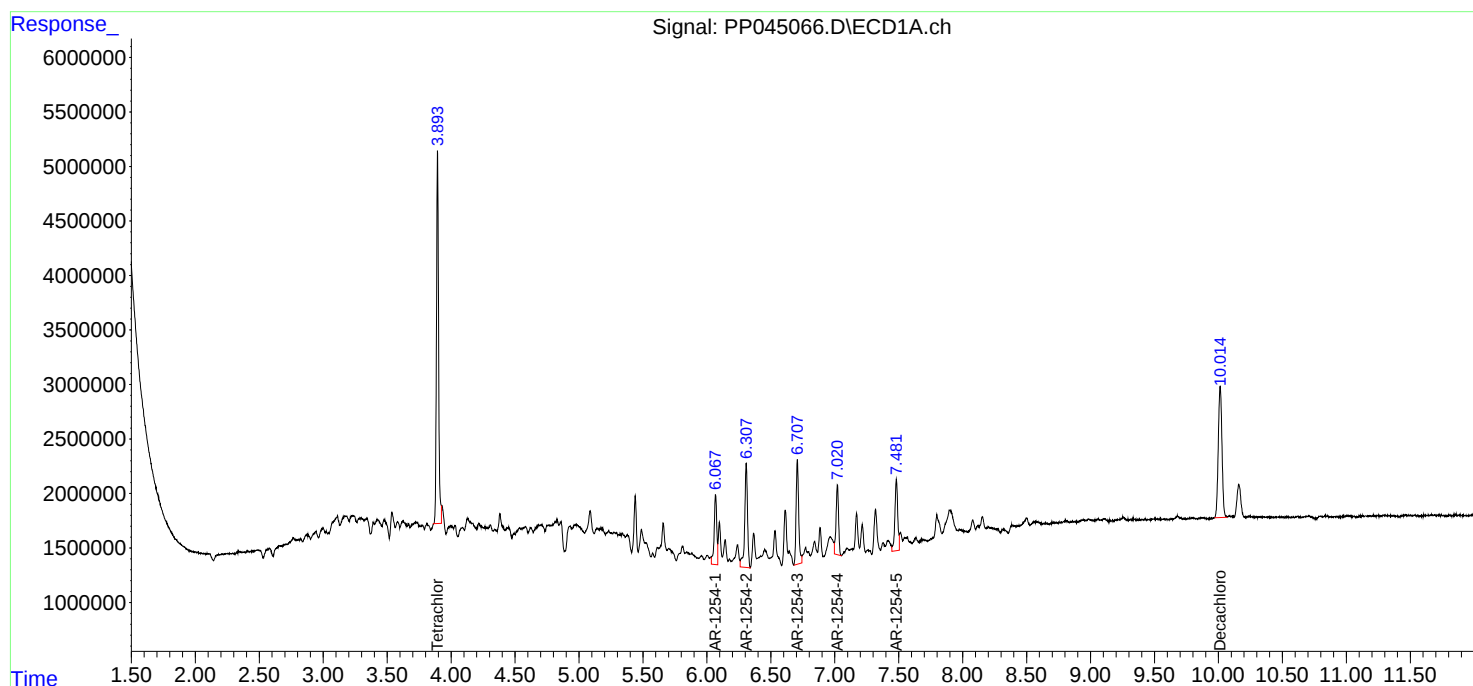
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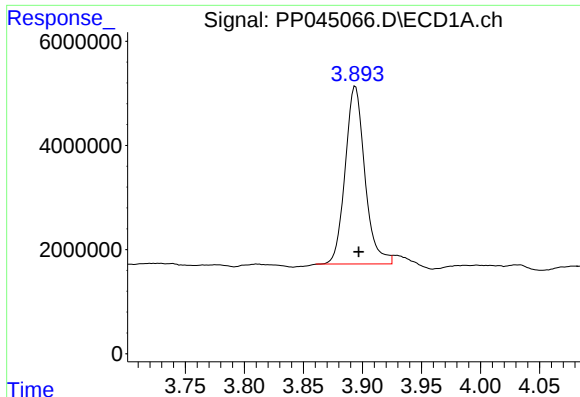
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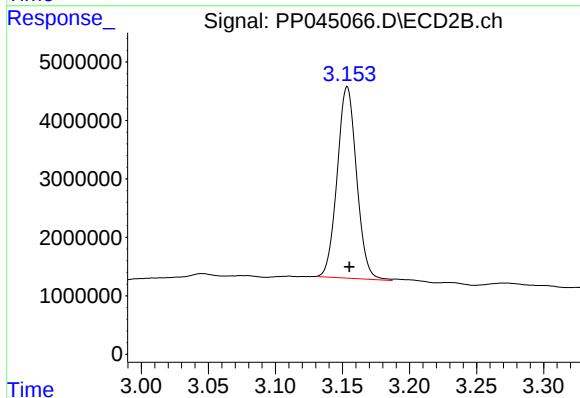
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 39679671
Conc: 21.78 ng/ml

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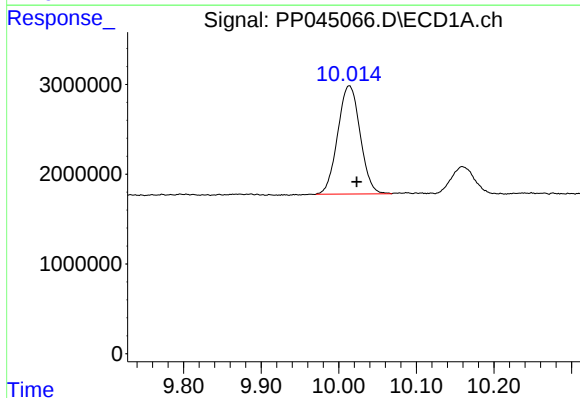
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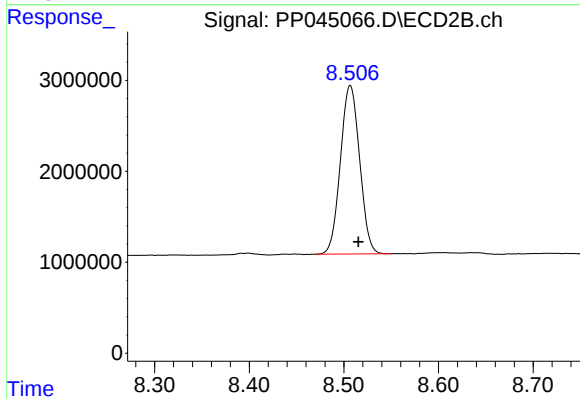
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 32921328
Conc: 24.98 ng/ml



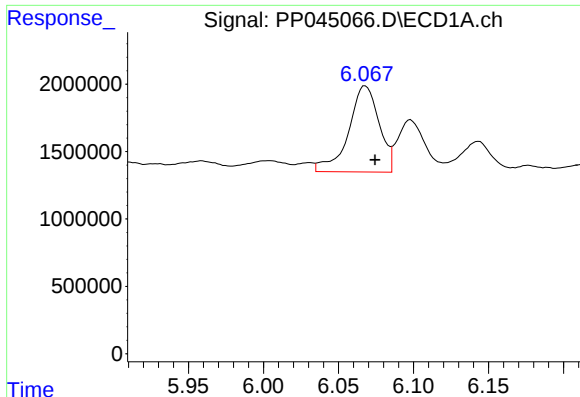
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.009 min
Response: 24233090
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.009 min
Response: 26138627
Conc: 20.12 ng/ml



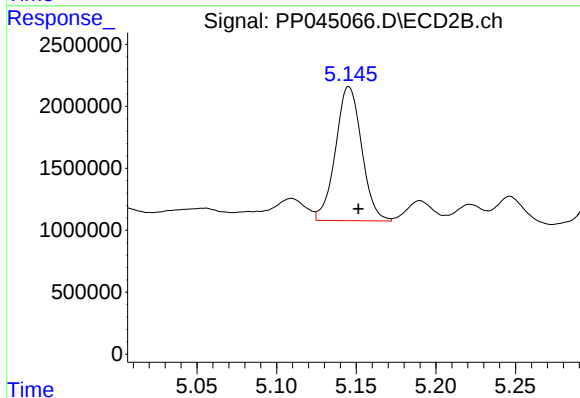
#26 AR-1254-1

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 9056094
Conc: 136.39 ng/ml

Instrument :
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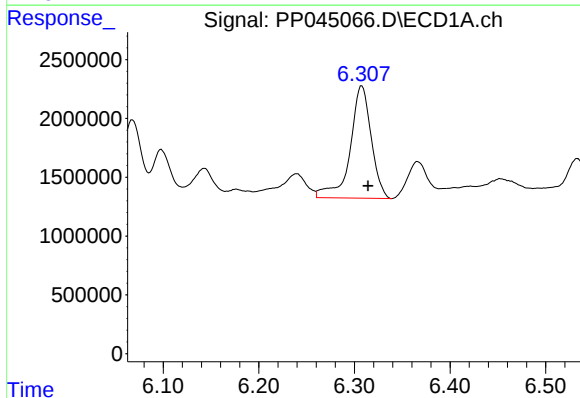
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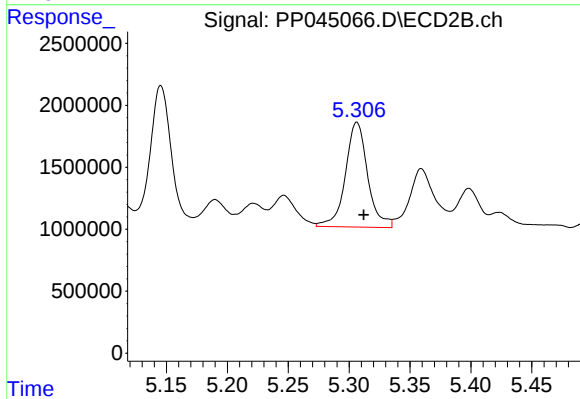
#26 AR-1254-1

R.T.: 5.145 min
Delta R.T.: -0.006 min
Response: 12345051
Conc: 142.76 ng/ml m



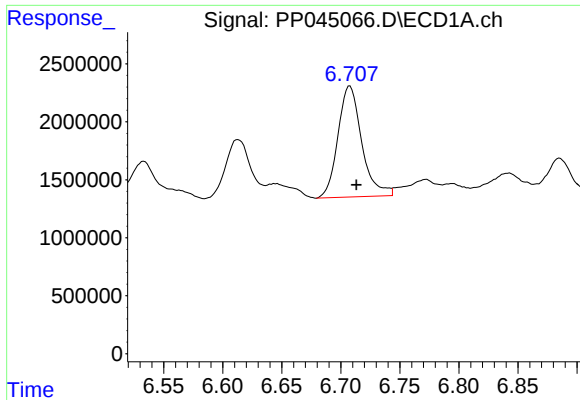
#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 14636091
Conc: 146.49 ng/ml



#27 AR-1254-2

R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 10779321
Conc: 144.86 ng/ml



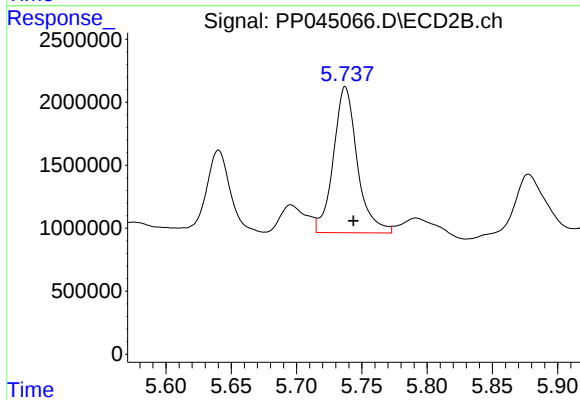
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 13435292
Conc: 131.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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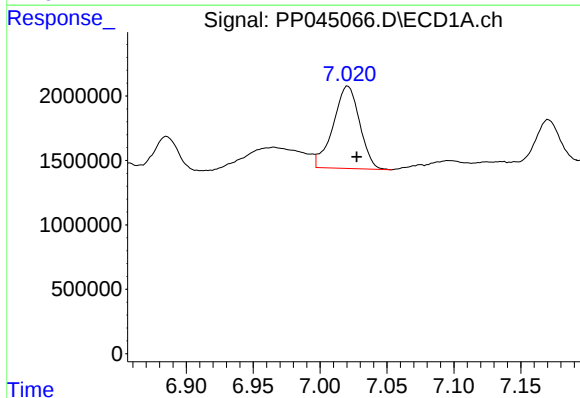
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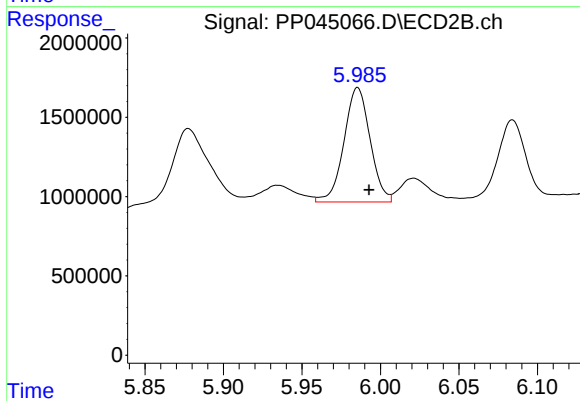
#28 AR-1254-3

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 14764620
Conc: 128.50 ng/ml m



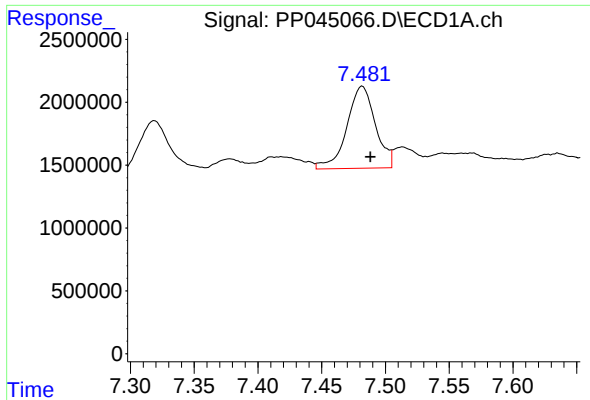
#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 8822204
Conc: 121.29 ng/ml



#29 AR-1254-4

R.T.: 5.985 min
Delta R.T.: -0.008 min
Response: 8372193
Conc: 112.29 ng/ml m



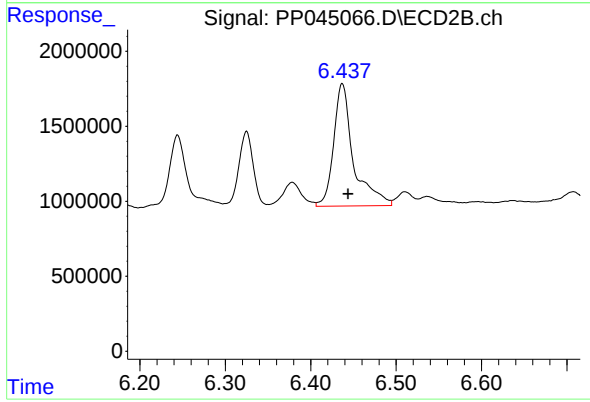
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 10165555
Conc: 131.43 ng/ml

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#30 AR-1254-5

R.T.: 6.437 min
Delta R.T.: -0.007 min
Response: 13209170
Conc: 128.28 ng/ml