

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 07:45
 Operator : YP\AJ
 Sample : N2823-20DL 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAC-1DL

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 09:06:27 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	4601747	6697015	1.810	2.034m
2) SA Decachlor...	9.913	8.412	8424326	3824402	5.889	1.405m#
Target Compounds						
26) L6 AR-1254-1	6.008	5.083	25679765	51562313	328.275	276.435
27) L6 AR-1254-2	6.246	5.242	45722334	53550283	375.977	324.951
28) L6 AR-1254-3	6.646	5.670	51967351	93550633	396.101	365.194
29) L6 AR-1254-4	6.958	5.919	57661442	88437251	605.574	482.976
30) L6 AR-1254-5	7.417	6.366	66594058	137.2E6	682.649	571.549

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

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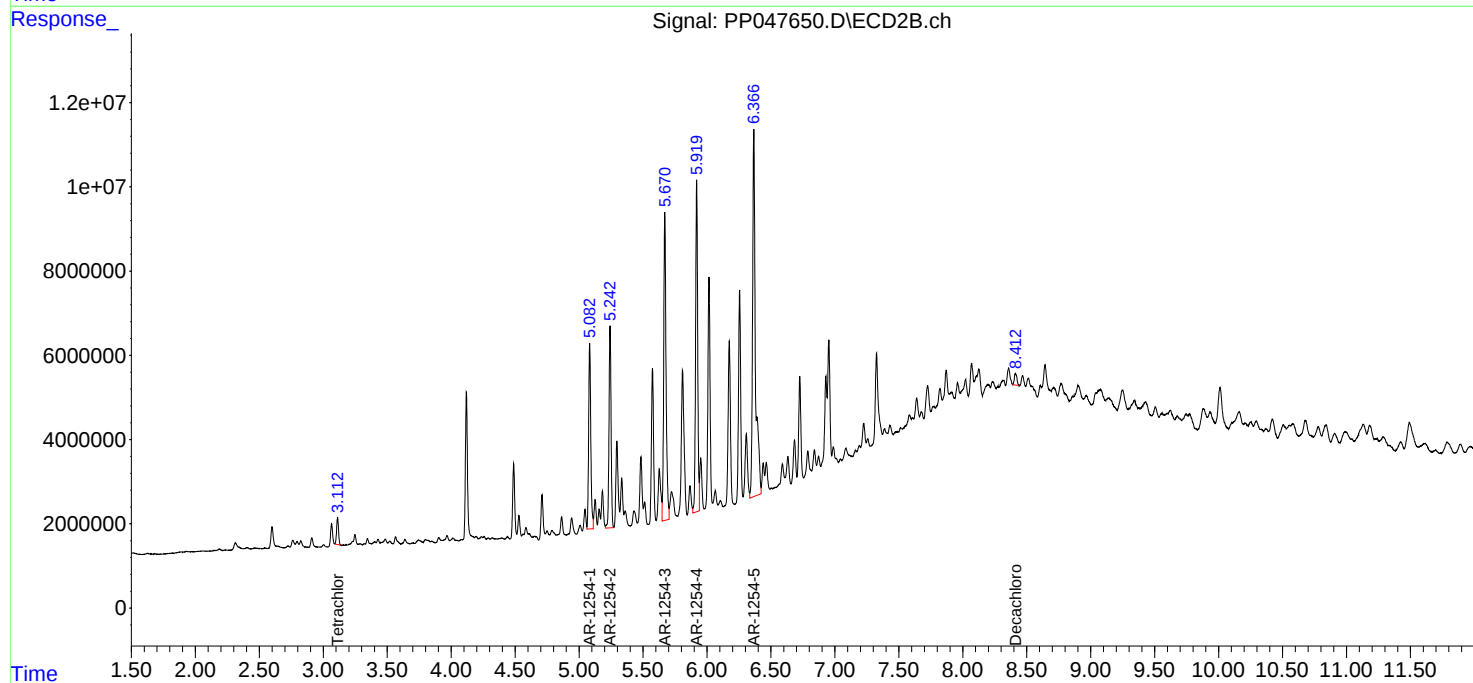
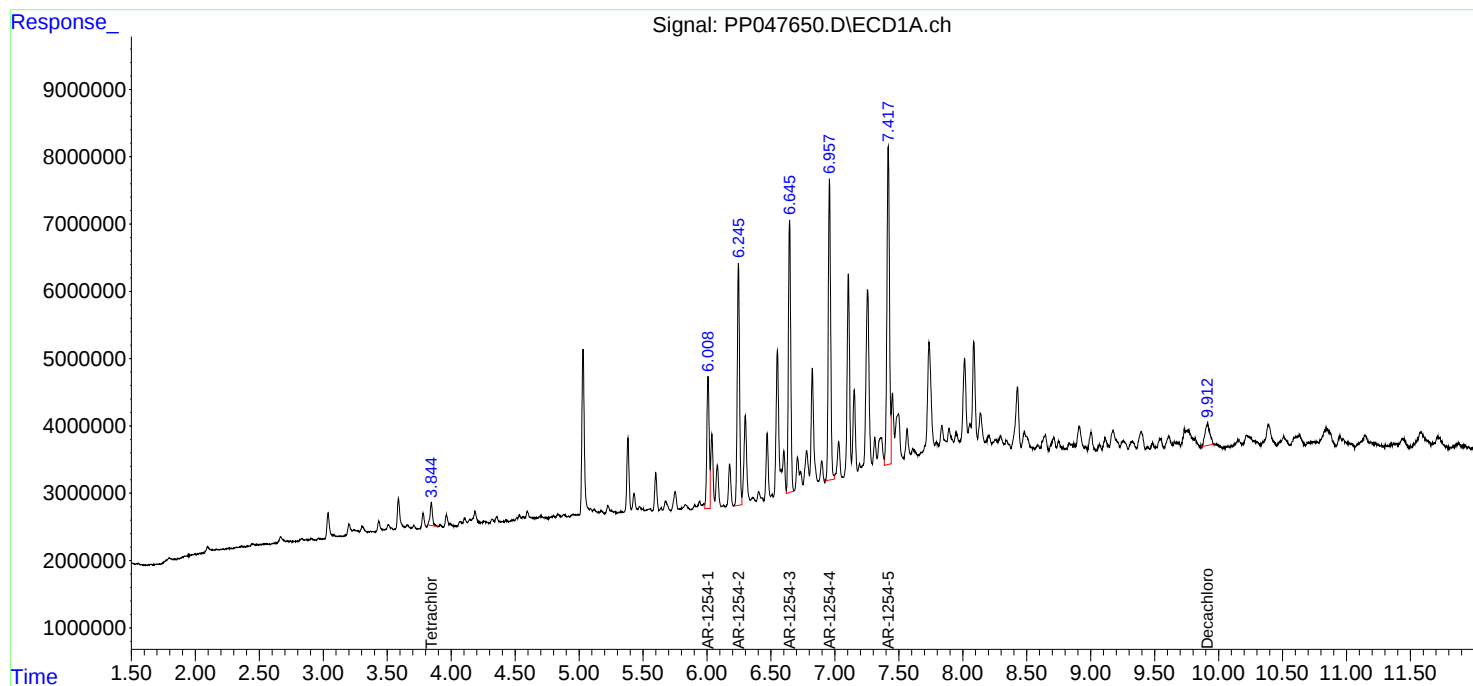
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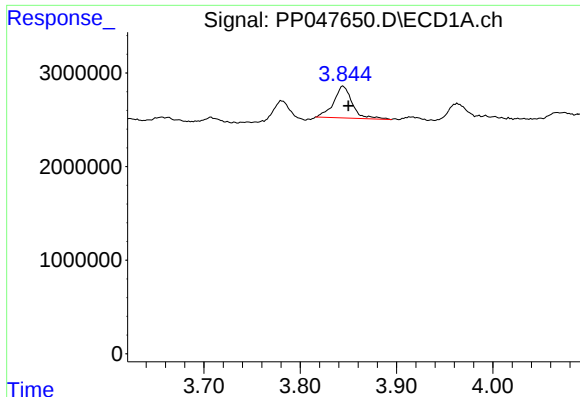
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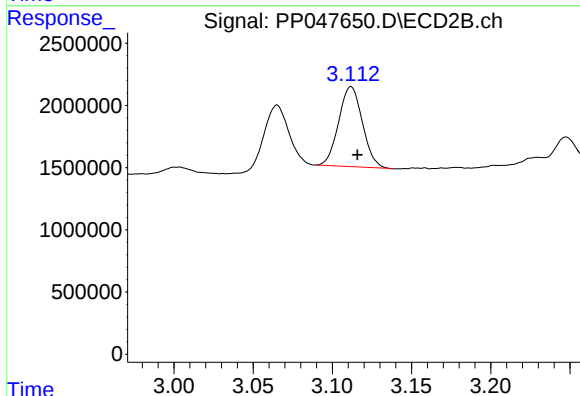
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.005 min
Response: 4601747
Conc: 1.81 ng/ml

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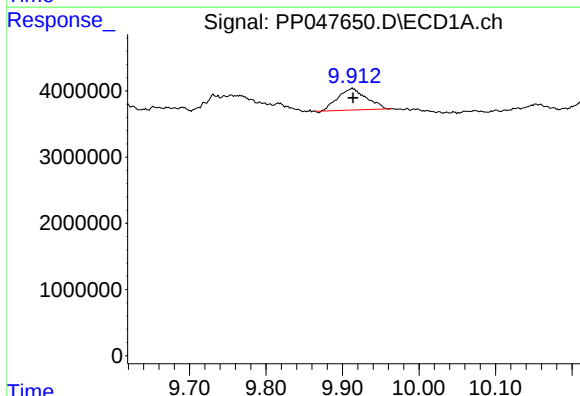
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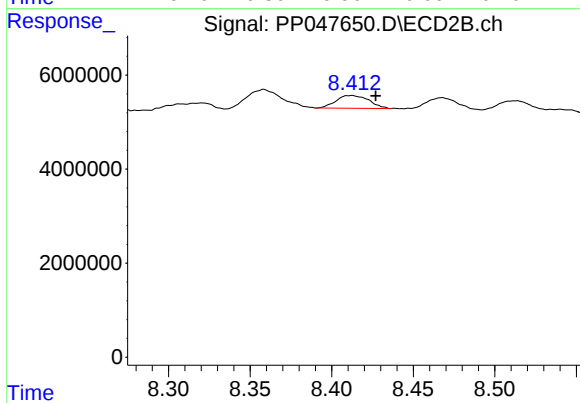
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: -0.004 min
Response: 6697015
Conc: 2.03 ng/ml m



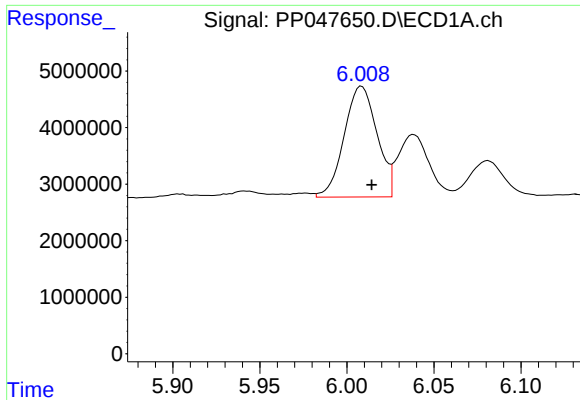
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.001 min
Response: 8424326
Conc: 5.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.015 min
Response: 3824402
Conc: 1.41 ng/ml m



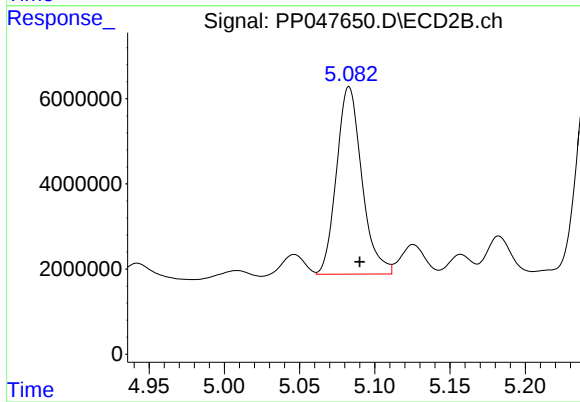
#26 AR-1254-1

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 25679765
Conc: 328.28 ng/ml

Instrument :
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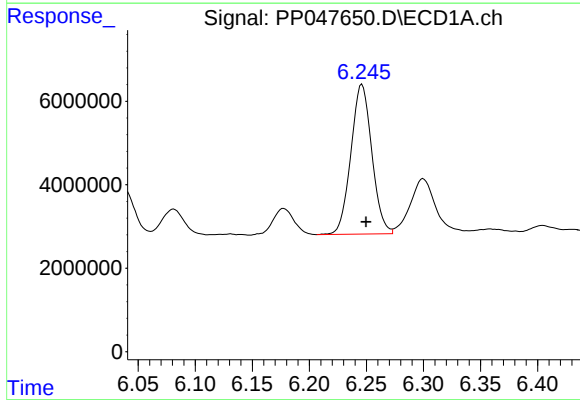
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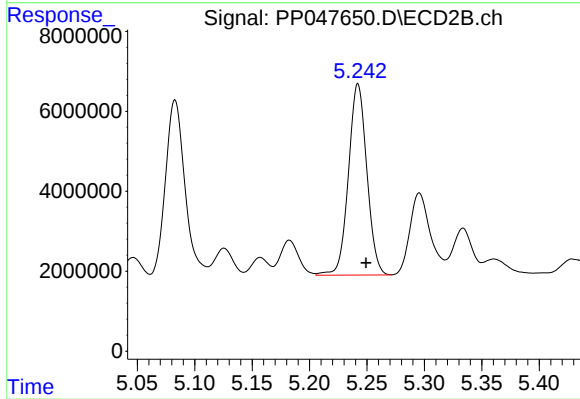
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 51562313
Conc: 276.43 ng/ml



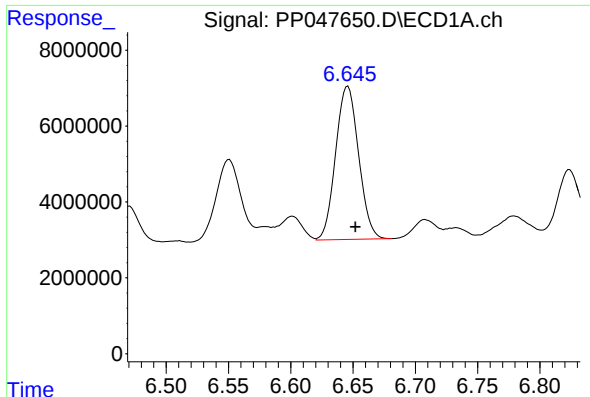
#27 AR-1254-2

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 45722334
Conc: 375.98 ng/ml



#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.007 min
Response: 53550283
Conc: 324.95 ng/ml



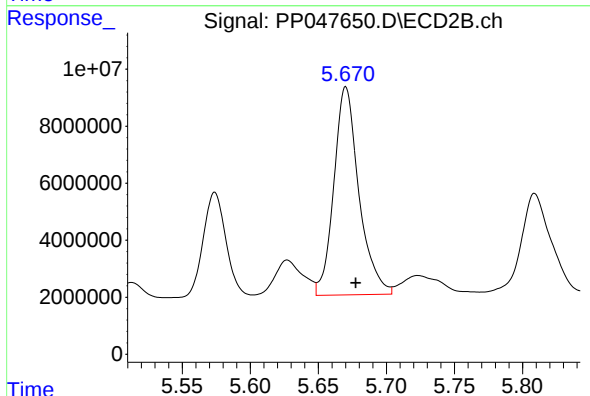
#28 AR-1254-3

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 51967351
Conc: 396.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAC-1DL

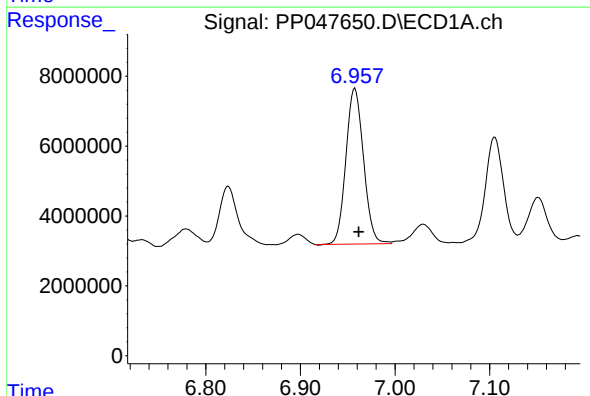
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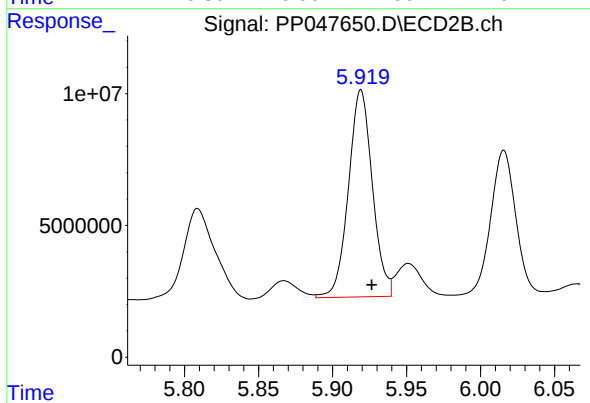
#28 AR-1254-3

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 93550633
Conc: 365.19 ng/ml



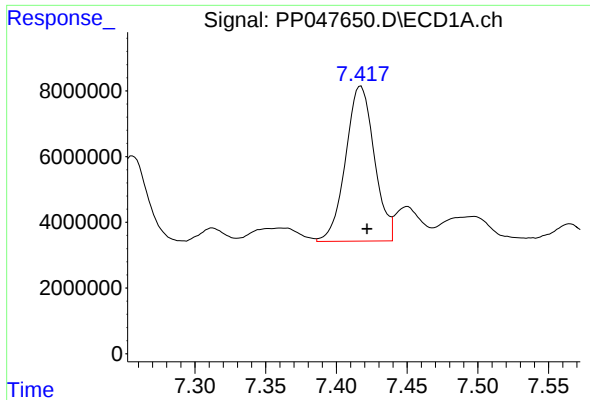
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 57661442
Conc: 605.57 ng/ml



#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 88437251
Conc: 482.98 ng/ml



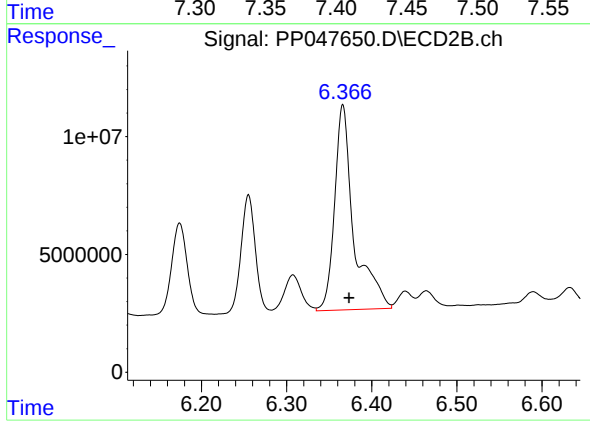
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 66594058
Conc: 682.65 ng/ml

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#30 AR-1254-5

R.T.: 6.366 min
Delta R.T.: -0.007 min
Response: 137217116
Conc: 571.55 ng/ml