

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 21:53
 Operator : YP\AJ
 Sample : N2820-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 STONE-PILE

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 05:00:52 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	32531198	41836618	12.796	12.706
2) SA Decachlor...	9.911	8.413	24082665	38789430	16.834	14.251
Target Compounds						
26) L6 AR-1254-1	6.009	5.083	11932150	23469834	152.534	125.826
27) L6 AR-1254-2	6.247	5.242	18609084	22677157	153.023	137.608
28) L6 AR-1254-3	6.646	5.670	19770895	39956745	150.696	155.979
29) L6 AR-1254-4	6.959	5.919	14040322	23836084	147.455	130.174
30) L6 AR-1254-5	7.417	6.366	17627469	43398160	180.698m	180.766

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

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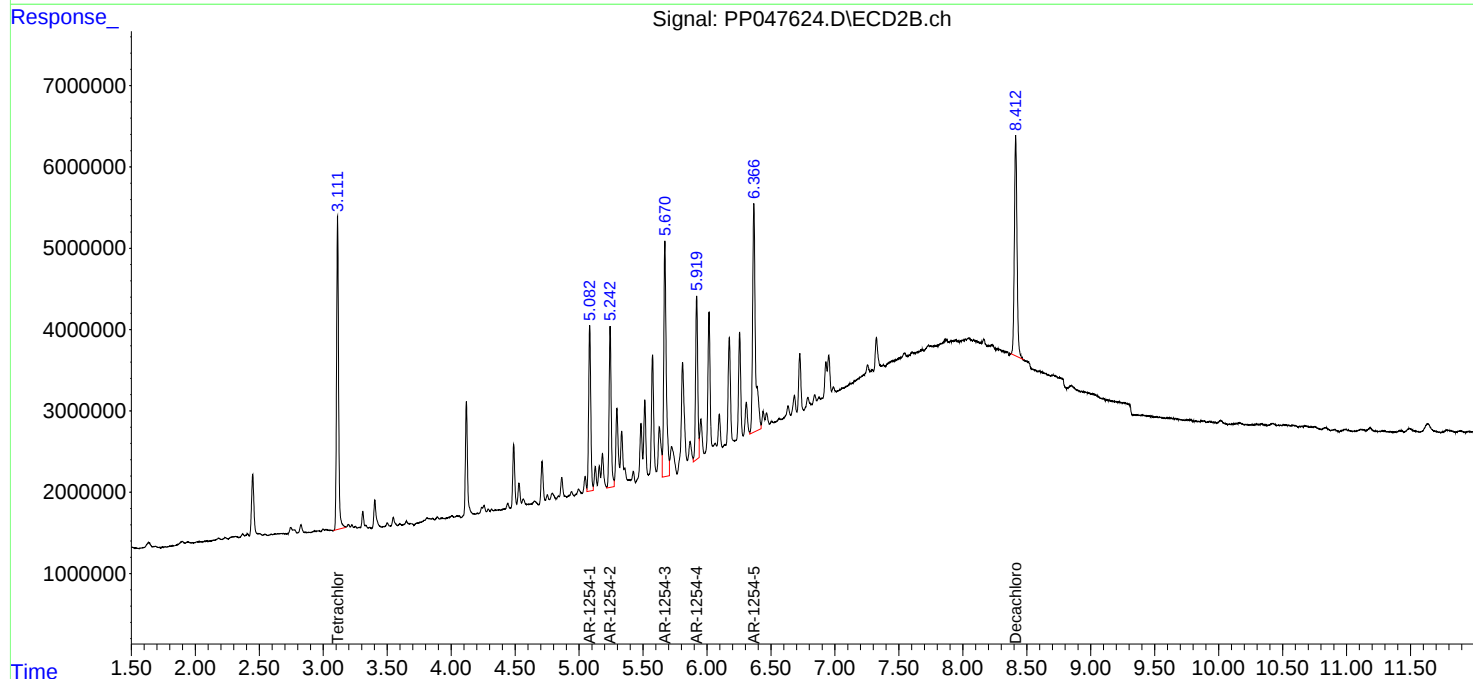
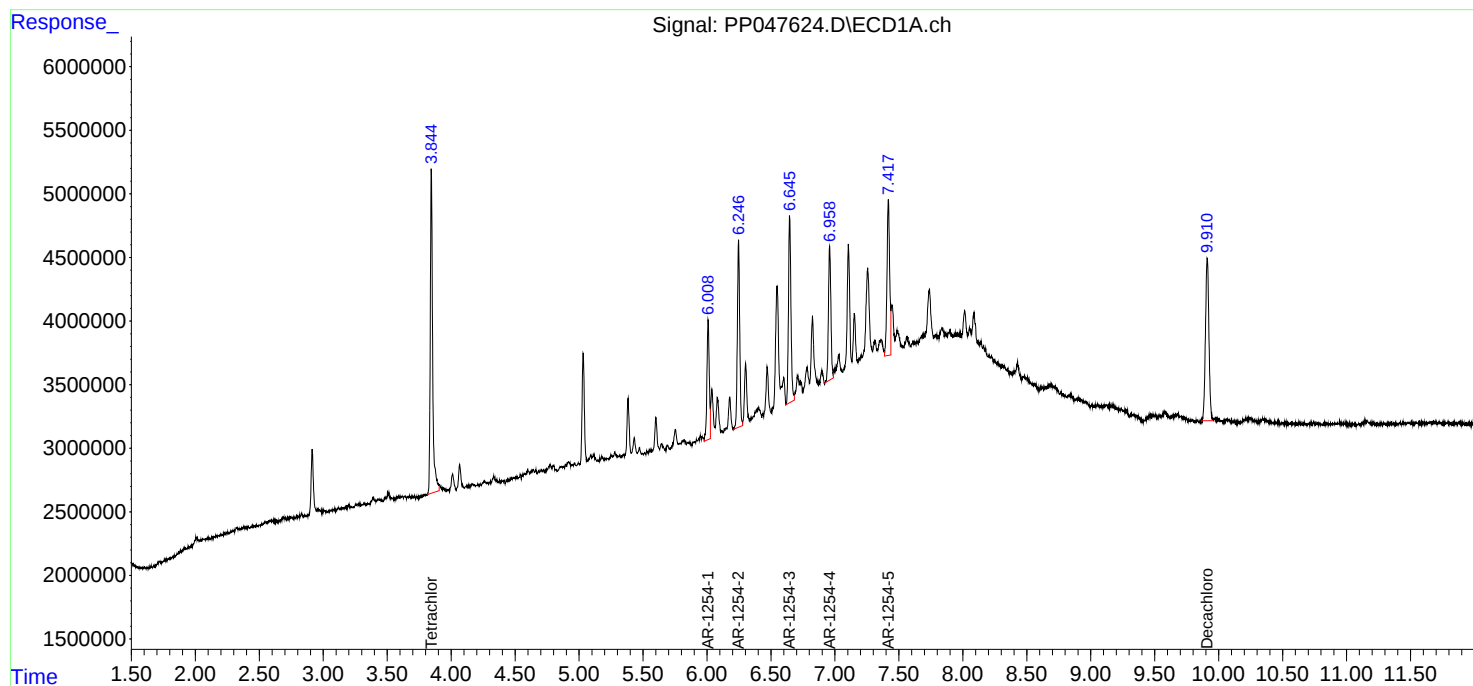
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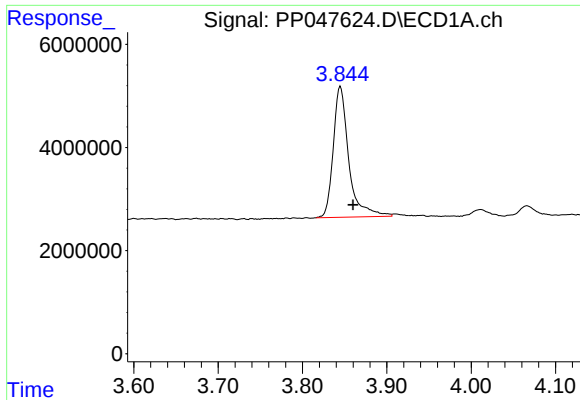
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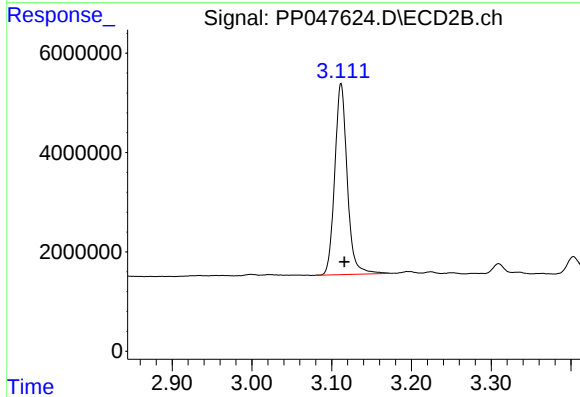
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.015 min
Response: 32531198
Conc: 12.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
STONE-PILE

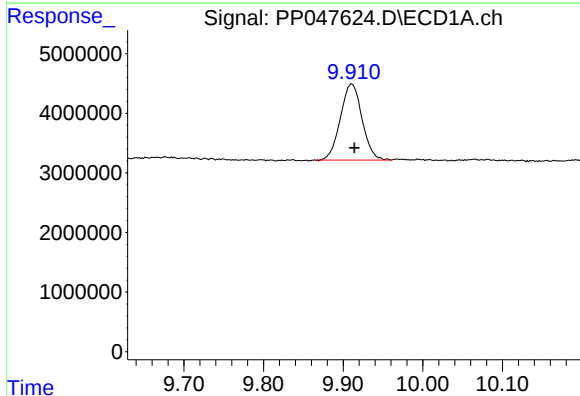
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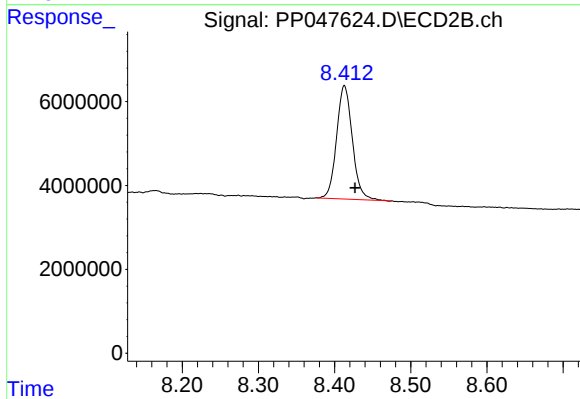
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: -0.004 min
Response: 41836618
Conc: 12.71 ng/ml



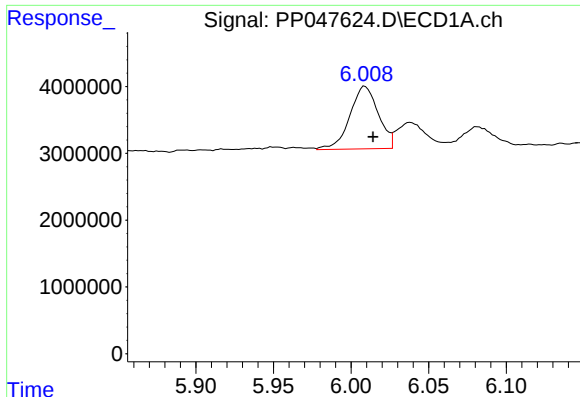
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.003 min
Response: 24082665
Conc: 16.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.014 min
Response: 38789430
Conc: 14.25 ng/ml



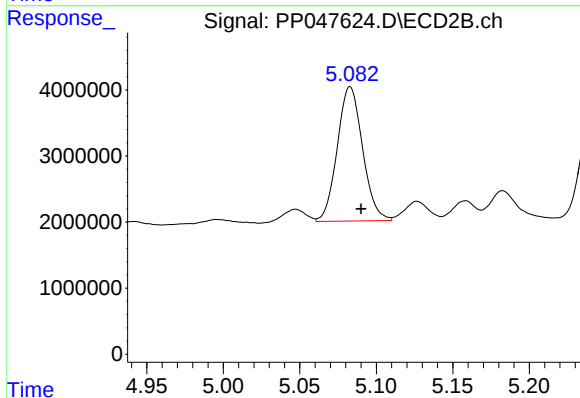
#26 AR-1254-1

R.T.: 6.009 min
Delta R.T.: -0.005 min
Response: 11932150
Conc: 152.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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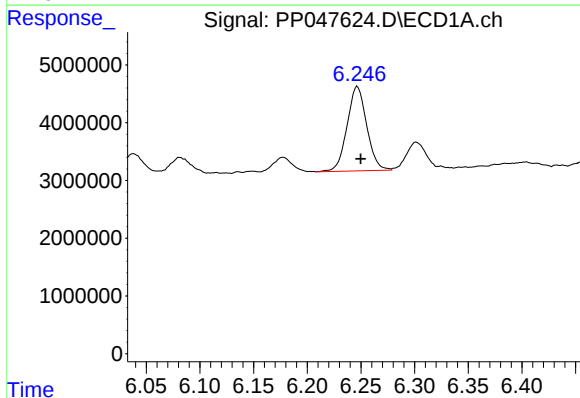
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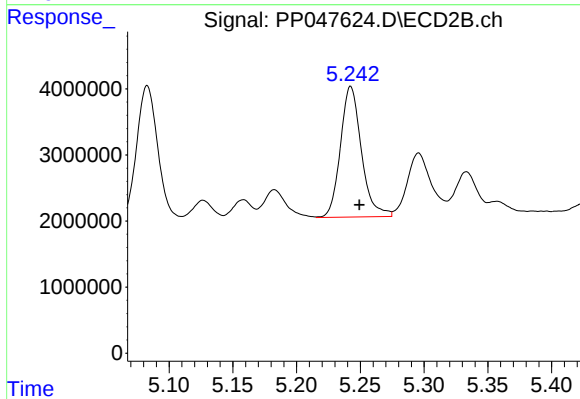
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 23469834
Conc: 125.83 ng/ml



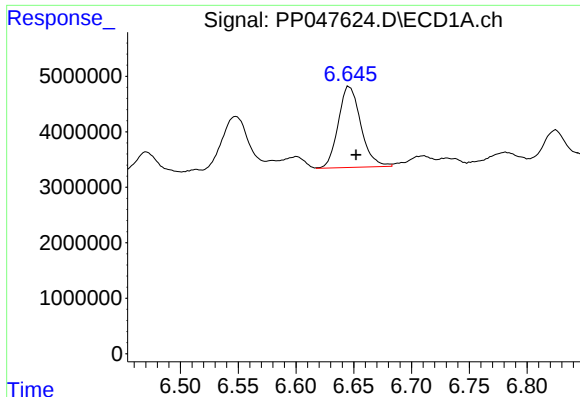
#27 AR-1254-2

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 18609084
Conc: 153.02 ng/ml



#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.007 min
Response: 22677157
Conc: 137.61 ng/ml



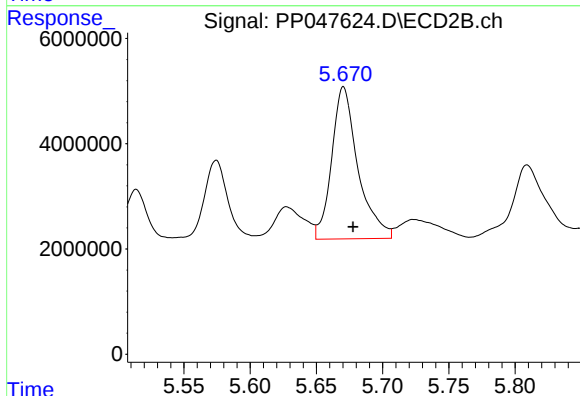
#28 AR-1254-3

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 19770895
Conc: 150.70 ng/ml

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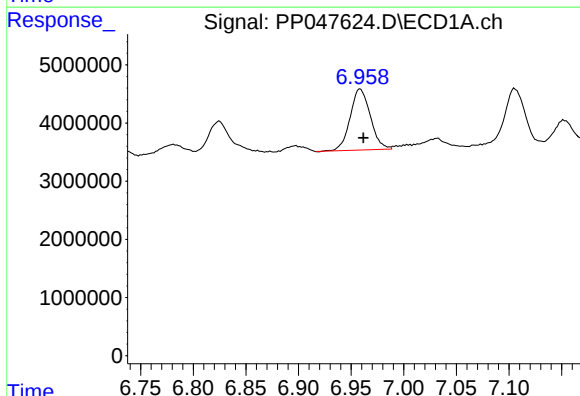
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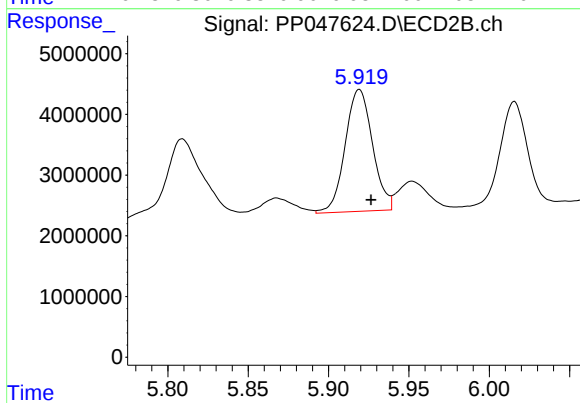
#28 AR-1254-3

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 39956745
Conc: 155.98 ng/ml



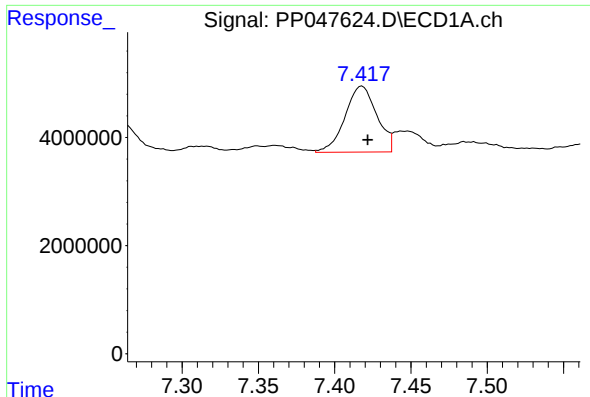
#29 AR-1254-4

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 14040322
Conc: 147.45 ng/ml



#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 23836084
Conc: 130.17 ng/ml



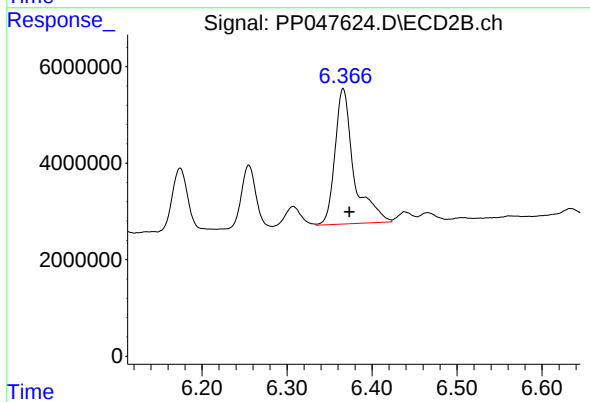
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 17627469
Conc: 180.70 ng/ml

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#30 AR-1254-5

R.T.: 6.366 min
Delta R.T.: -0.007 min
Response: 43398160
Conc: 180.77 ng/ml