

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051222\
 Data File : PP047514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 23:12
 Operator : YP\AJ
 Sample : N2780-11 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EFB669Q-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2022
 Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:35:57 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...	3.849	3.114	3124497	5326846	1.229m	1.618 #
2) SA Decachlor...	9.909	8.419	2988773	3681365	2.089	1.352 #
Target Compounds						
26) L6 AR-1254-1	6.010	5.086	6034699	14928013	77.144	80.032
27) L6 AR-1254-2	6.249	5.246	8368937	12096203	68.818	73.402
28) L6 AR-1254-3	6.648	5.674	6357493	14023732	48.458	54.744
29) L6 AR-1254-4	6.961	5.922	6141573	12200462	64.500	66.629
30) L6 AR-1254-5	7.418	6.369	5376818	10964203	55.117m	45.669

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

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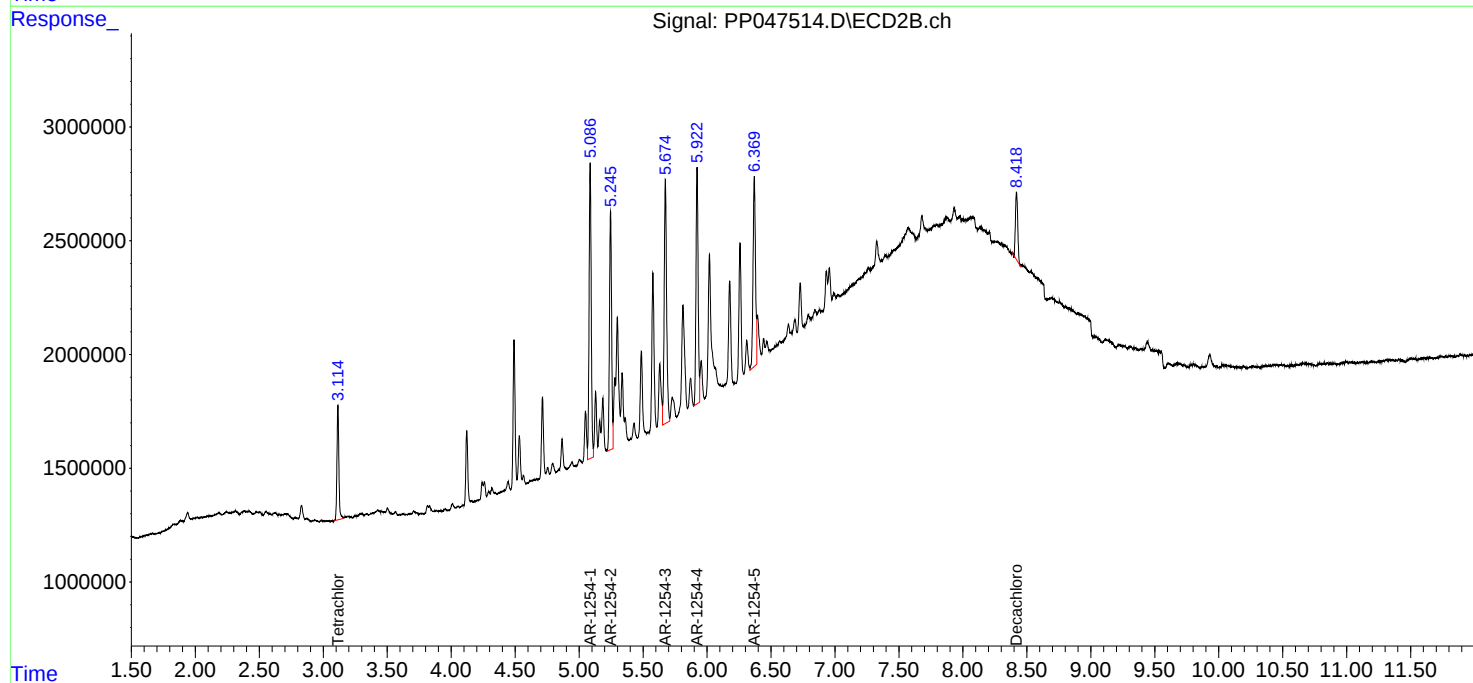
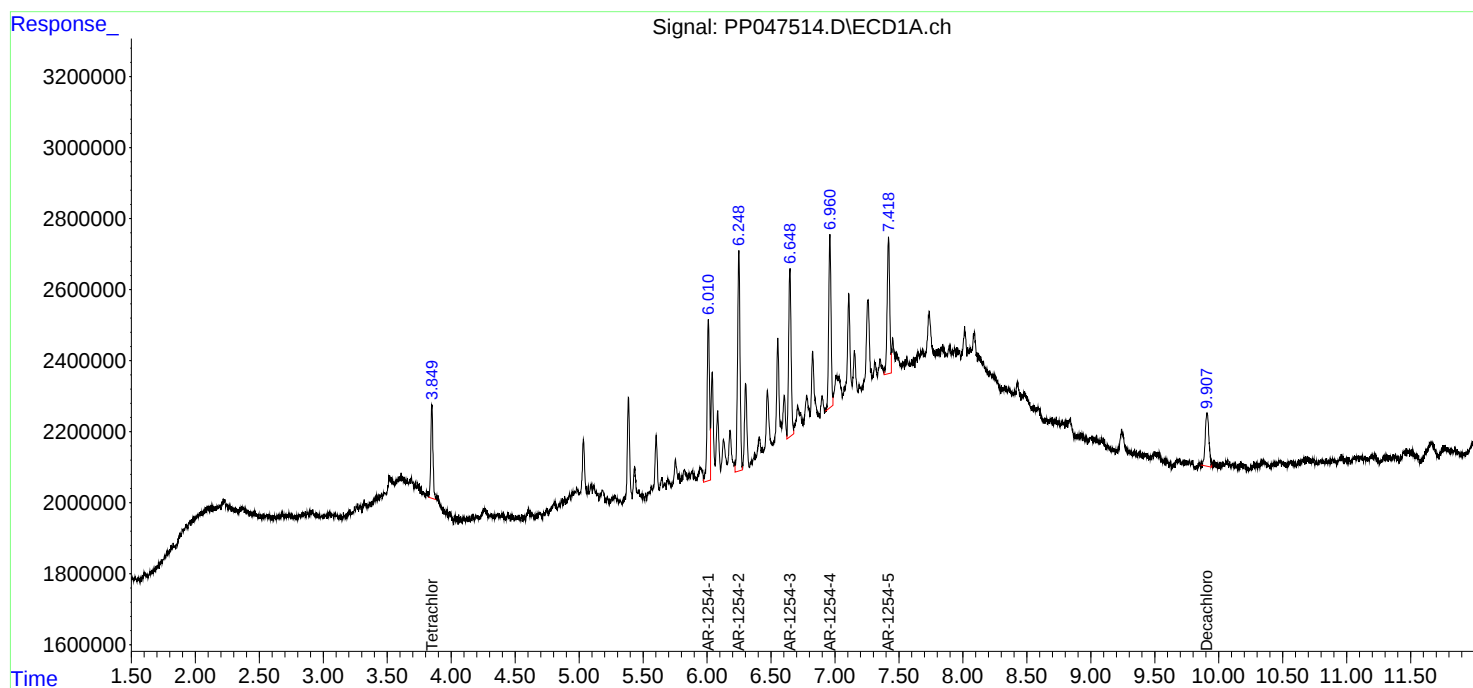
Instrument :
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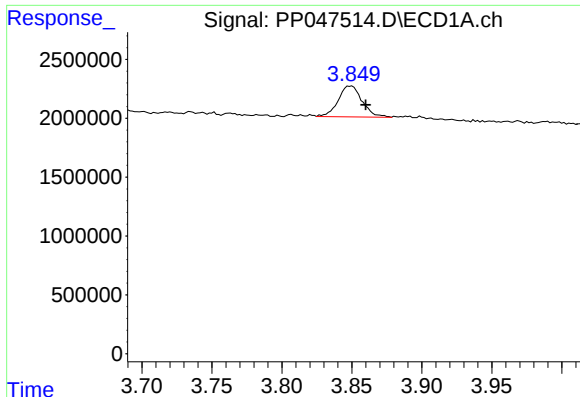
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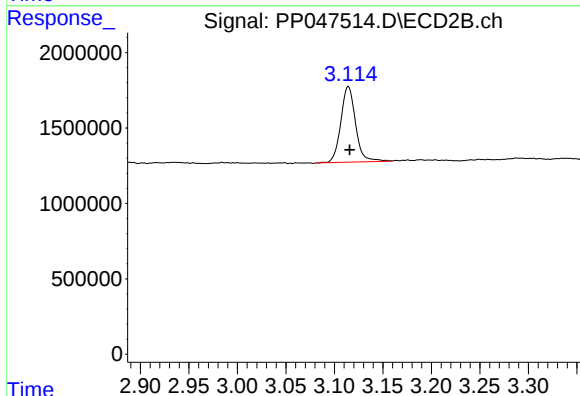
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.011 min
Response: 3124497
Conc: 1.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
EFB669Q-1-2

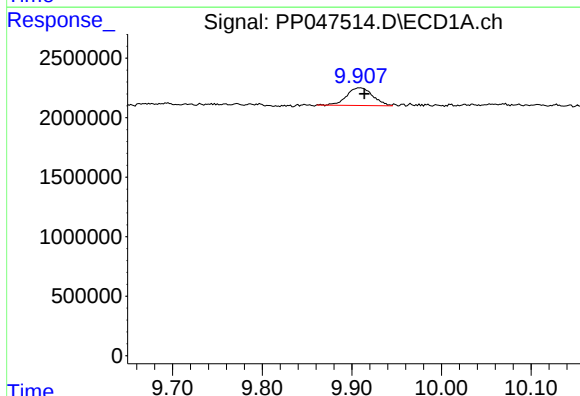
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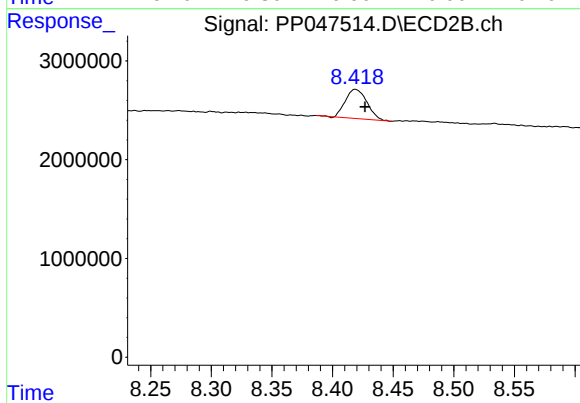
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.001 min
Response: 5326846
Conc: 1.62 ng/ml



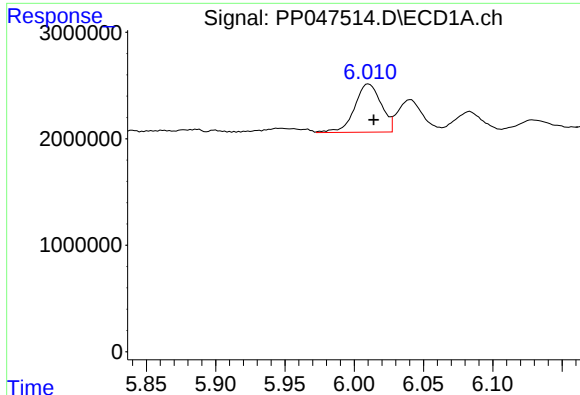
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.005 min
Response: 2988773
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.008 min
Response: 3681365
Conc: 1.35 ng/ml



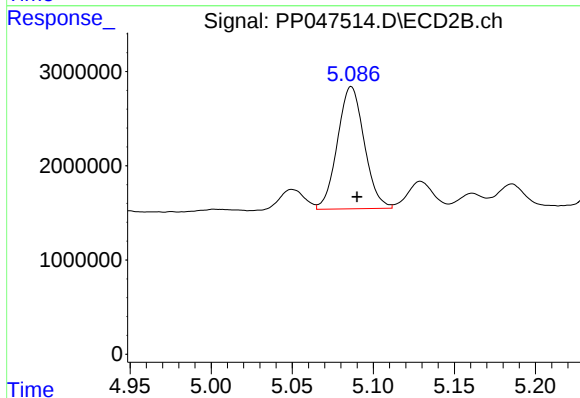
#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 6034699
Conc: 77.14 ng/ml

Instrument :
ECD_P
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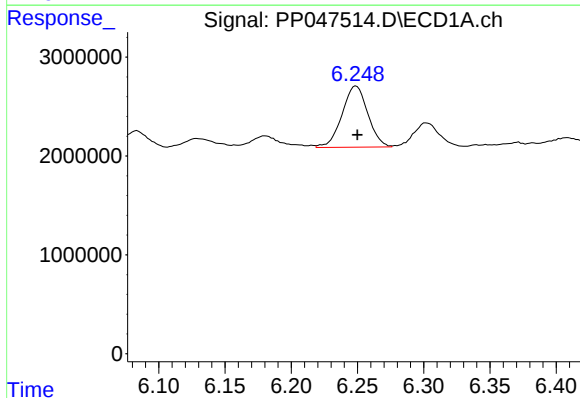
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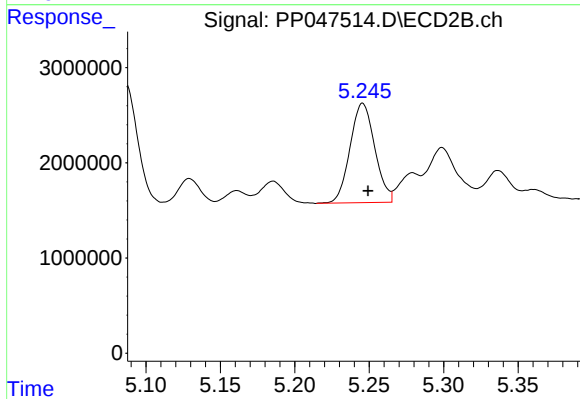
#26 AR-1254-1

R.T.: 5.086 min
Delta R.T.: -0.004 min
Response: 14928013
Conc: 80.03 ng/ml



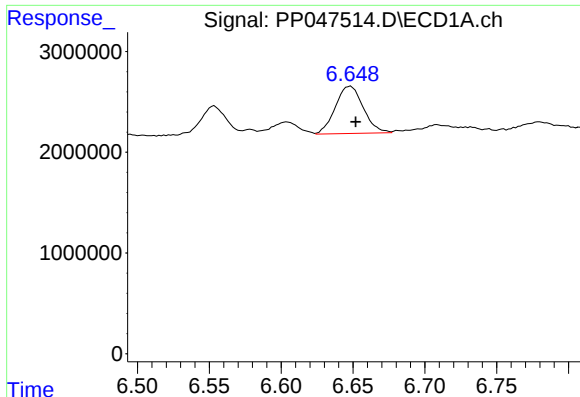
#27 AR-1254-2

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 8368937
Conc: 68.82 ng/ml



#27 AR-1254-2

R.T.: 5.246 min
Delta R.T.: -0.004 min
Response: 12096203
Conc: 73.40 ng/ml



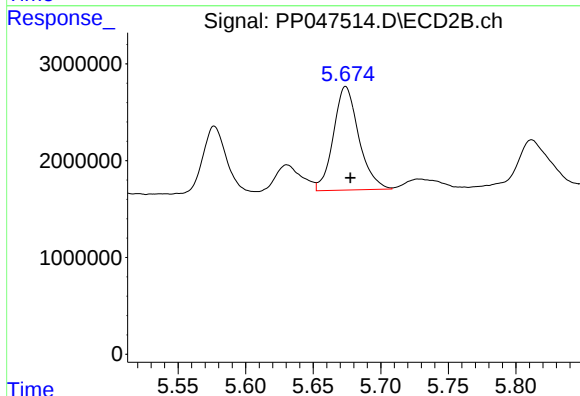
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 6357493
Conc: 48.46 ng/ml

Instrument :
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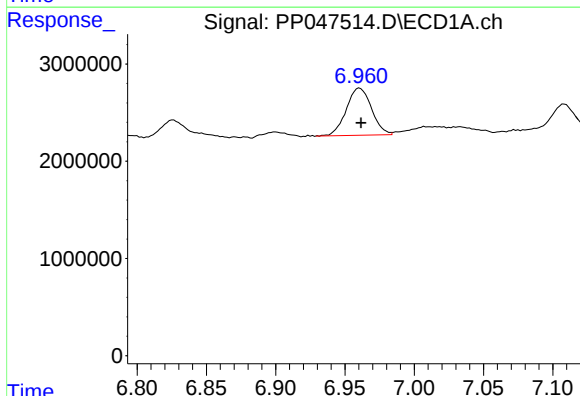
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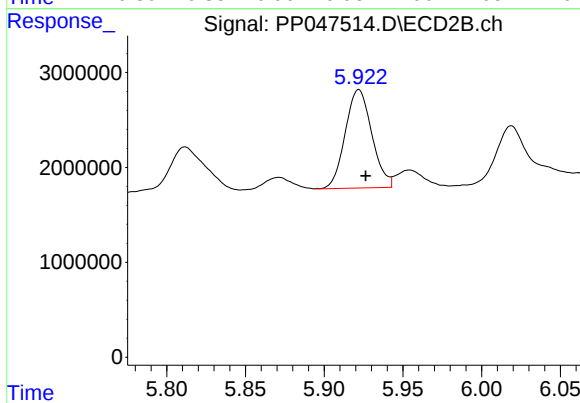
#28 AR-1254-3

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 14023732
Conc: 54.74 ng/ml



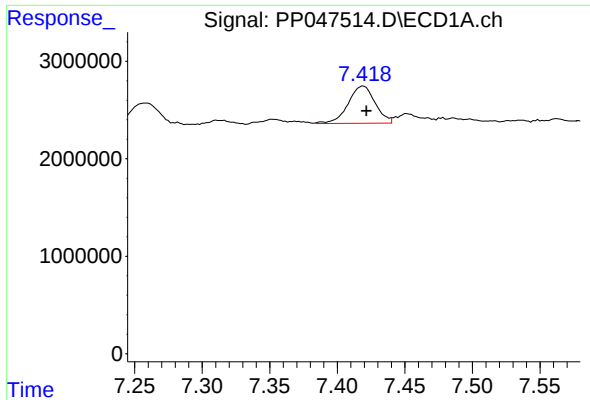
#29 AR-1254-4

R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 6141573
Conc: 64.50 ng/ml



#29 AR-1254-4

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 12200462
Conc: 66.63 ng/ml



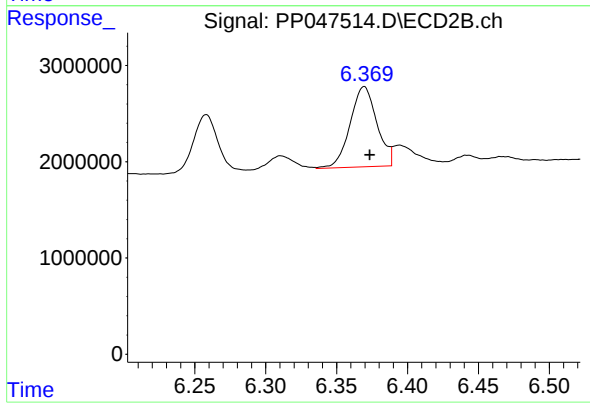
#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 5376818
Conc: 55.12 ng/ml

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#30 AR-1254-5

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 10964203
Conc: 45.67 ng/ml