

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042214.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 23:04
 Operator : AJ\MA
 Sample : M5172-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 01-A-01-B-01-CDL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:27:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.921	4.061	66027	111439	5.029	4.879
2) SA Decachlor...	10.914	9.412	78979	92444	6.484	5.716m
Target Compounds						
26) L6 AR-1254-1	7.141	6.208	89506	281639	179.541	225.171 #
27) L6 AR-1254-2	7.371	6.367	269757	420804	351.870	386.684
28) L6 AR-1254-3	7.750	6.792	415828	940002	538.934	565.810
29) L6 AR-1254-4	8.046	7.031	421177	712837	756.978	730.715
30) L6 AR-1254-5	8.477	7.463	609389	1221642	973.159	953.350

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

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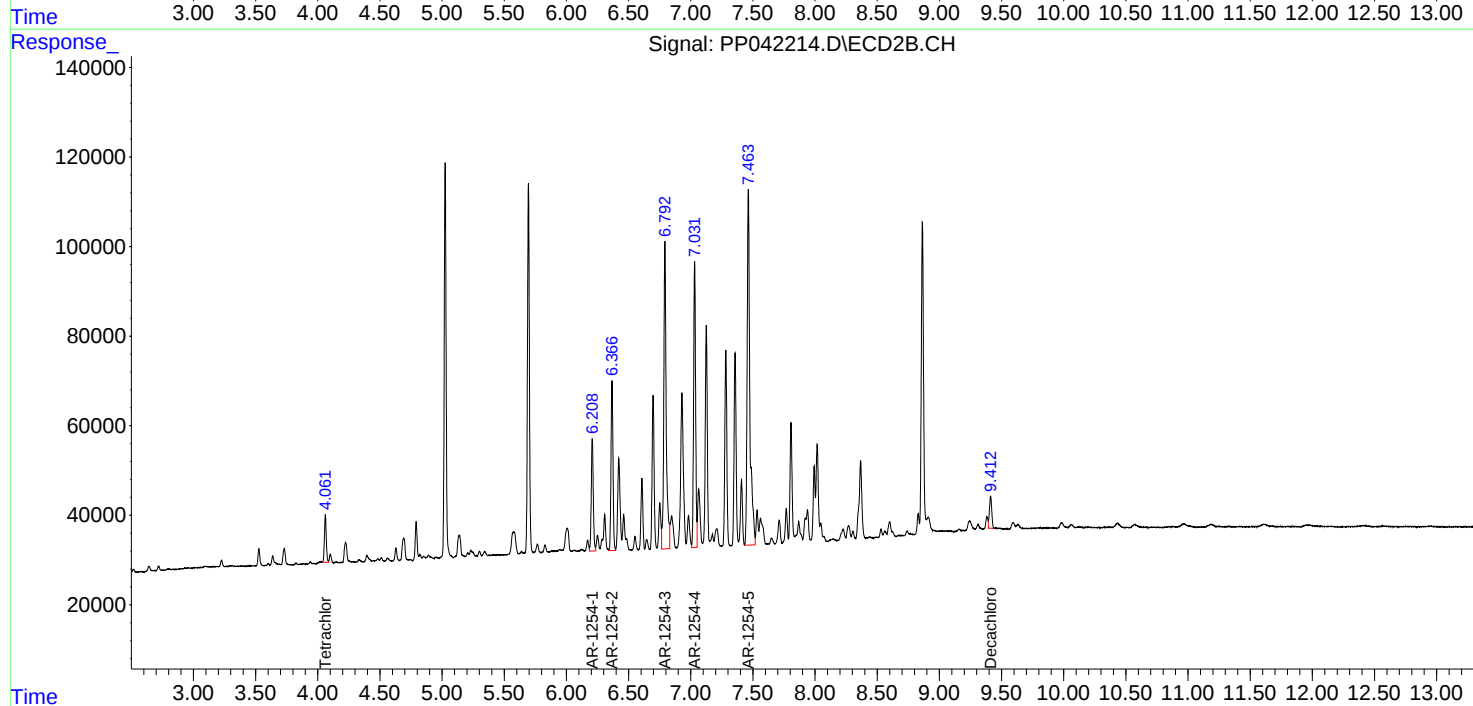
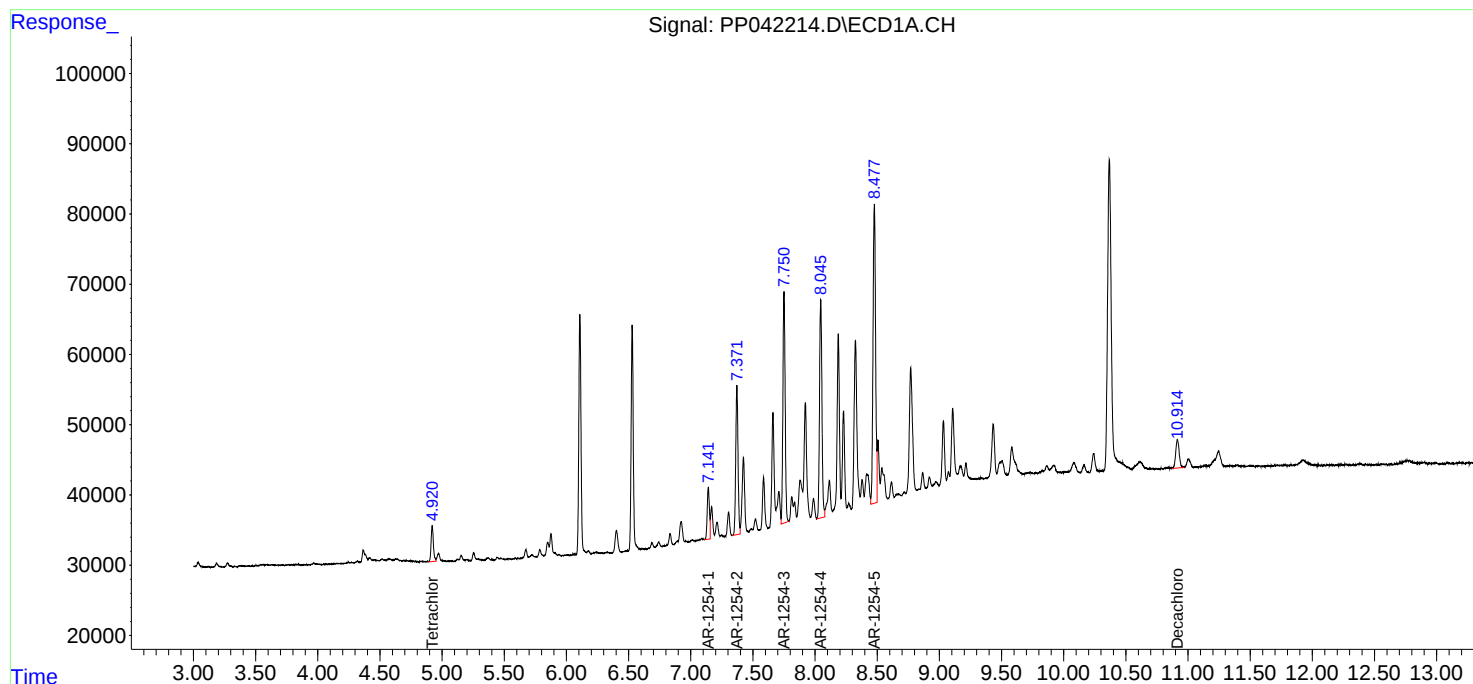
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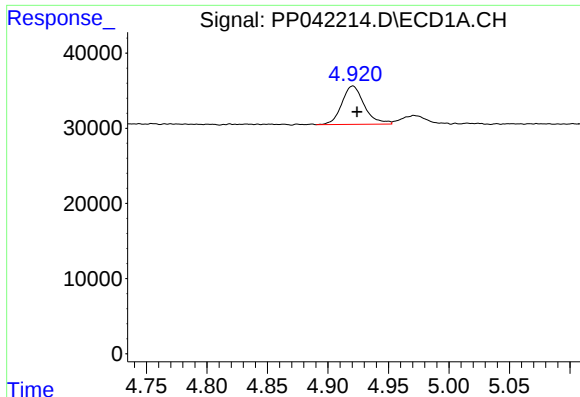
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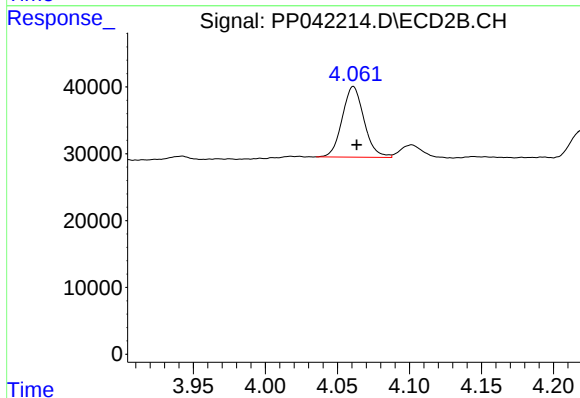
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 66027
Conc: 5.03 ng/ml

Instrument :
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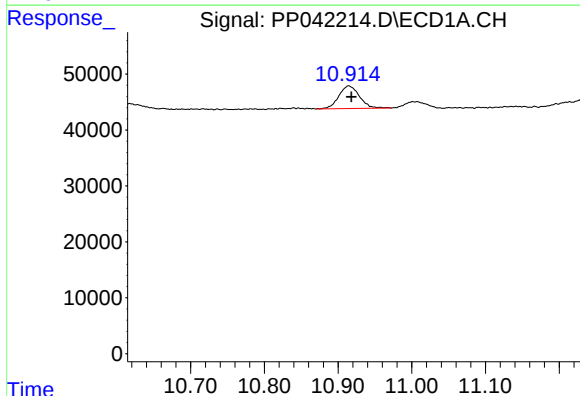
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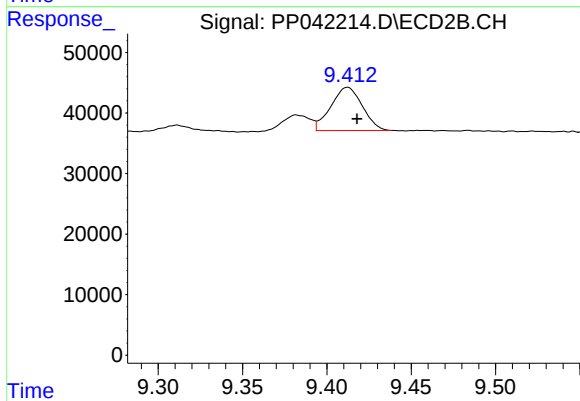
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.002 min
Response: 111439
Conc: 4.88 ng/ml



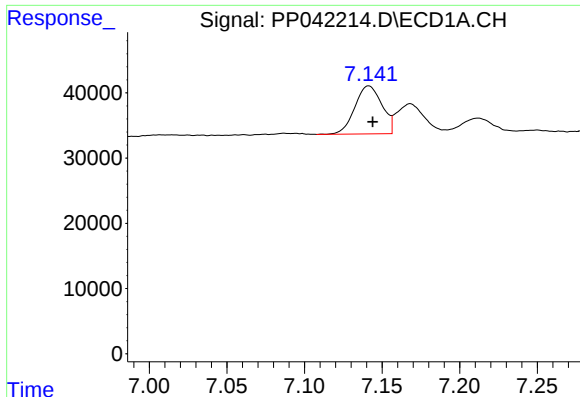
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.004 min
Response: 78979
Conc: 6.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 92444
Conc: 5.72 ng/ml m



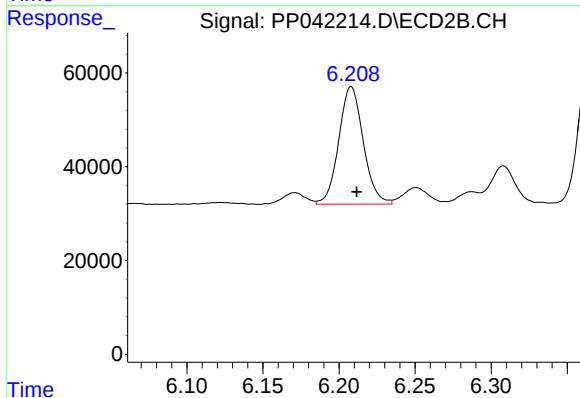
#26 AR-1254-1

R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 89506
Conc: 179.54 ng/ml

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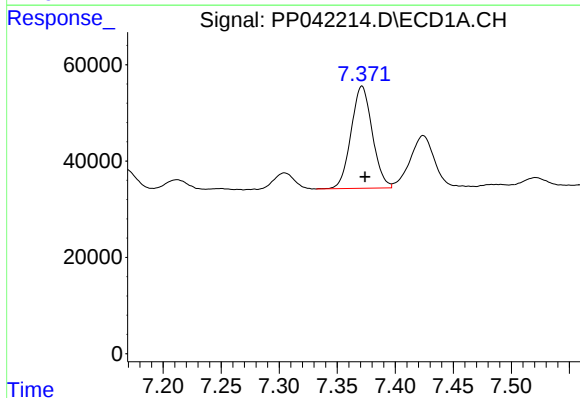
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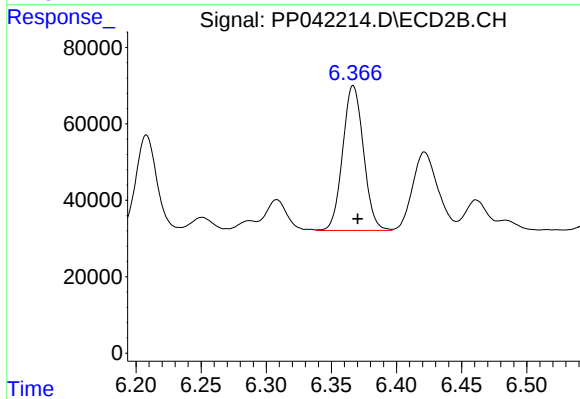
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 281639
Conc: 225.17 ng/ml



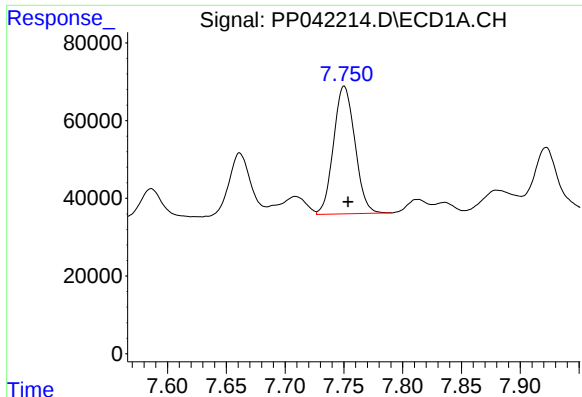
#27 AR-1254-2

R.T.: 7.371 min
Delta R.T.: -0.003 min
Response: 269757
Conc: 351.87 ng/ml



#27 AR-1254-2

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 420804
Conc: 386.68 ng/ml



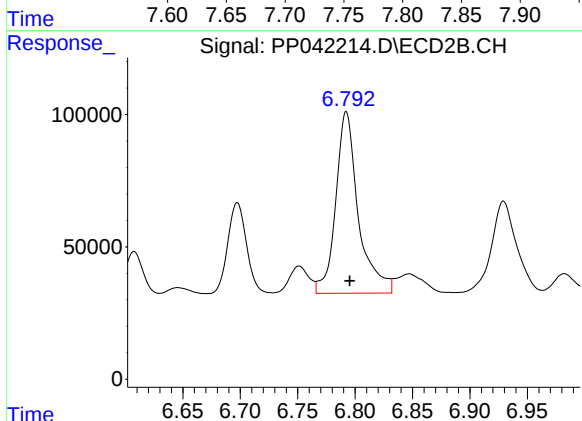
#28 AR-1254-3

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 415828
Conc: 538.93 ng/ml

Instrument :
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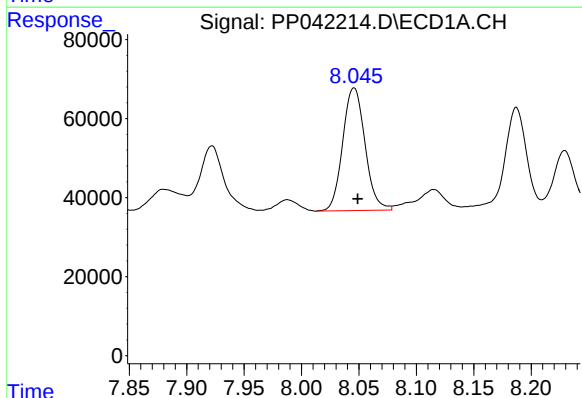
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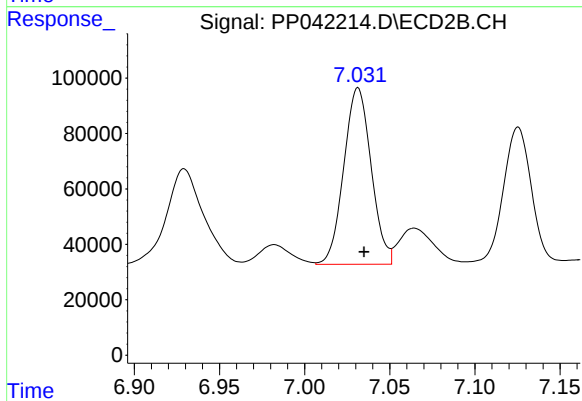
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 940002
Conc: 565.81 ng/ml



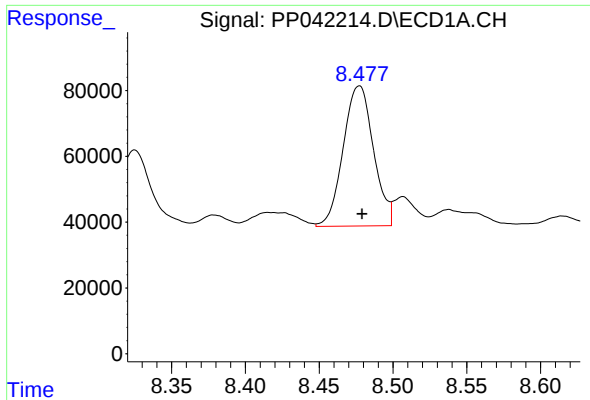
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.003 min
Response: 421177
Conc: 756.98 ng/ml



#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 712837
Conc: 730.71 ng/ml



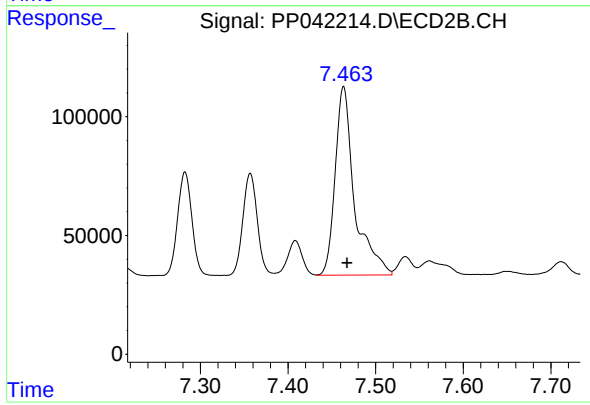
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 609389
Conc: 973.16 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 1221642
Conc: 953.35 ng/ml