

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122821\
 Data File : PP042268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2021 14:03
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:23:04 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...	4.922	4.059	597983	1095547	45.544	47.967
2) SA Decachlor...	10.921	9.411	684790	821776	56.221	50.816
Target Compounds						
26) L6 AR-1254-1	7.143	6.206	204164	580911	409.533	464.439m
27) L6 AR-1254-2	7.373	6.366	358342	505223	467.420	464.259m
28) L6 AR-1254-3	7.753	6.790	372531	761922	482.819	458.619m
29) L6 AR-1254-4	8.048	7.029	259746	462542	466.839m	474.142m
30) L6 AR-1254-5	8.479	7.462	294875	617707	470.899m	482.049

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

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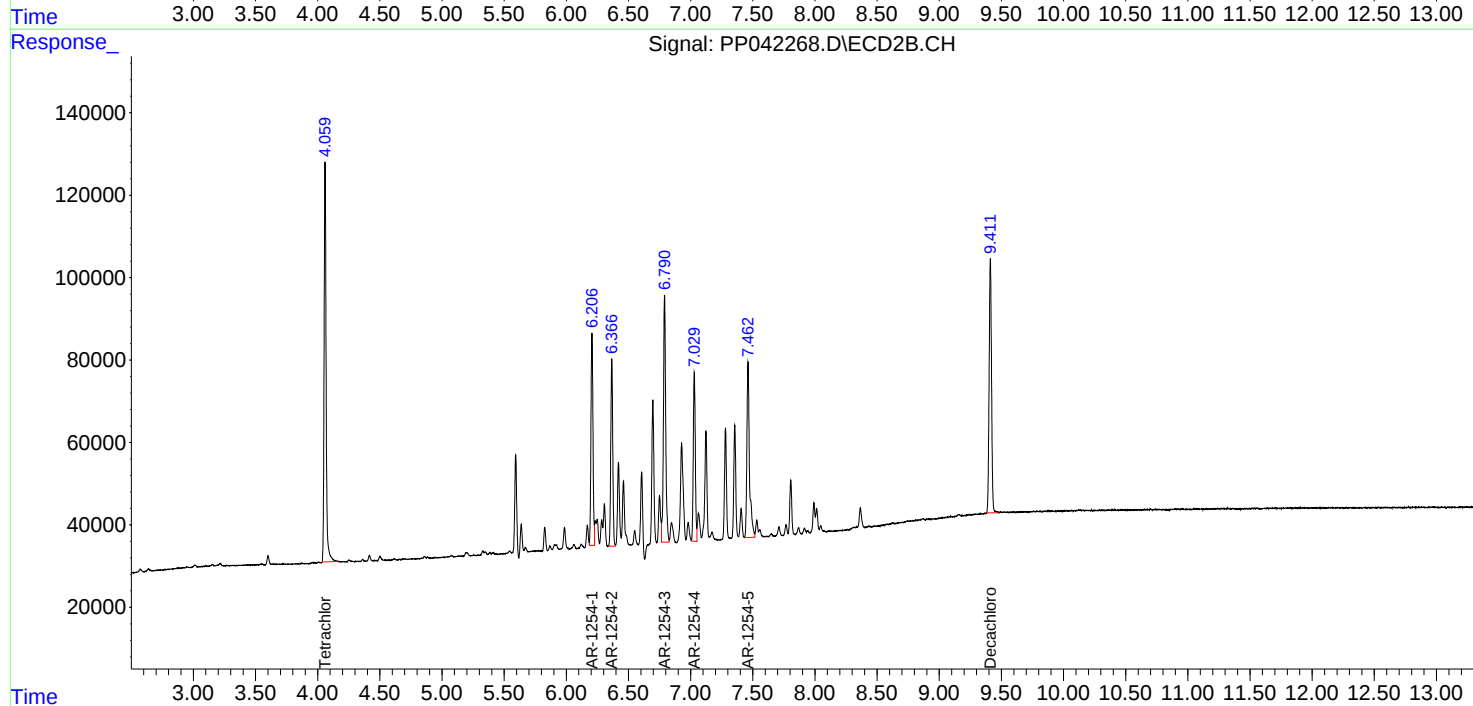
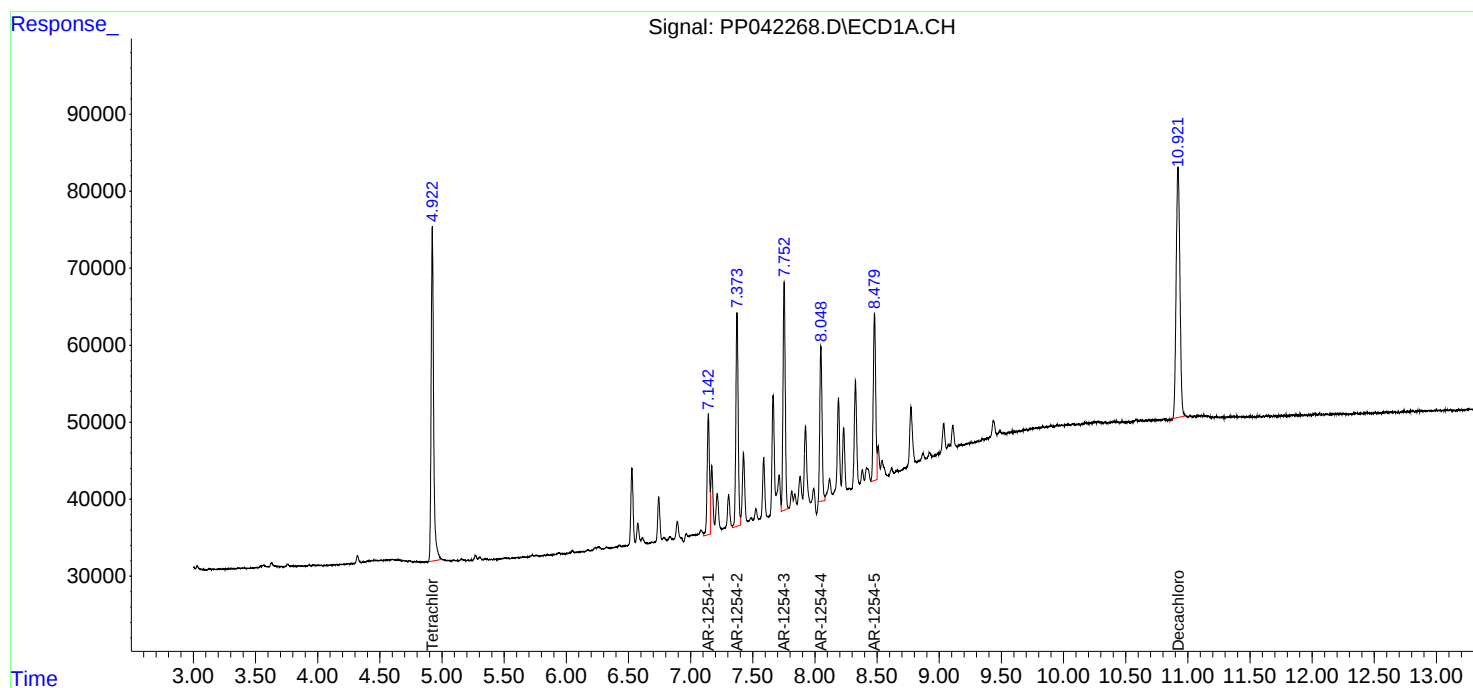
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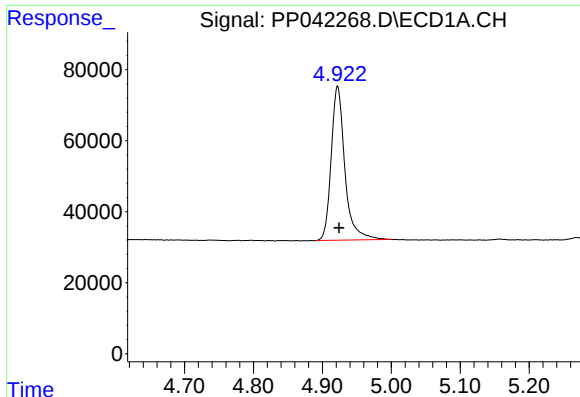
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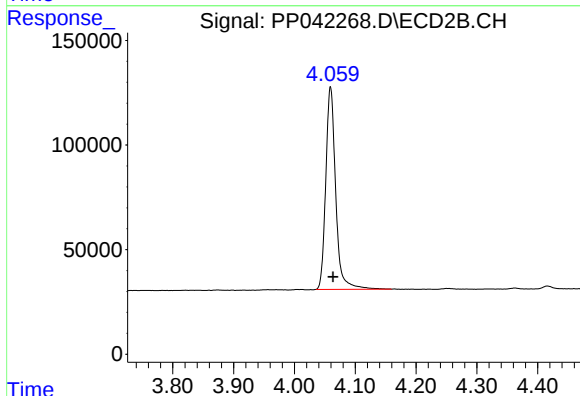
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 597983
Conc: 45.54 ng/ml

Instrument :
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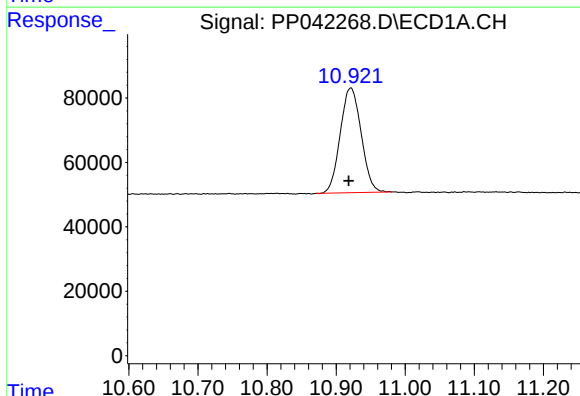
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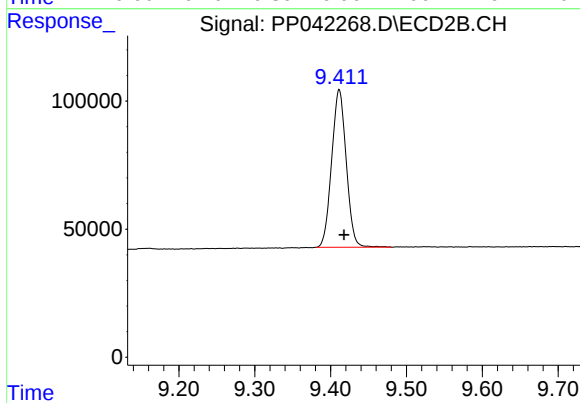
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.004 min
Response: 1095547
Conc: 47.97 ng/ml



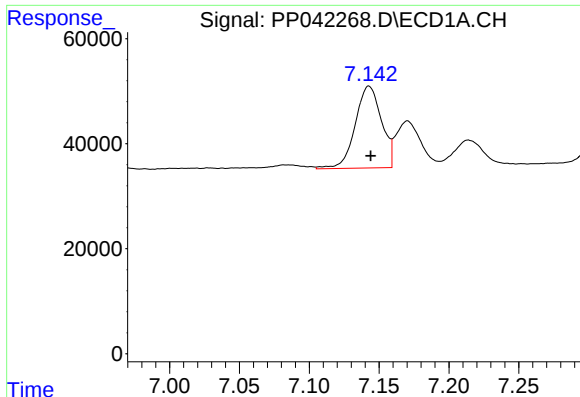
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.003 min
Response: 684790
Conc: 56.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.007 min
Response: 821776
Conc: 50.82 ng/ml



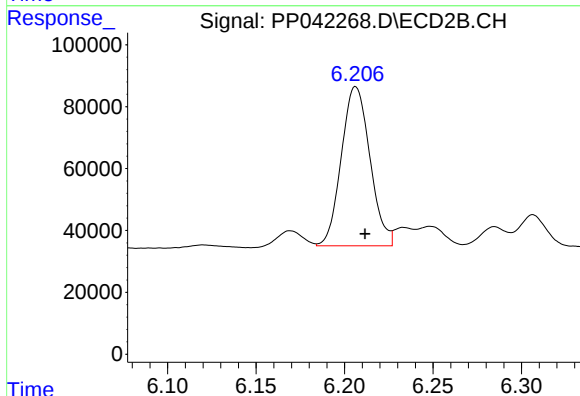
#26 AR-1254-1

R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 204164
Conc: 409.53 ng/ml

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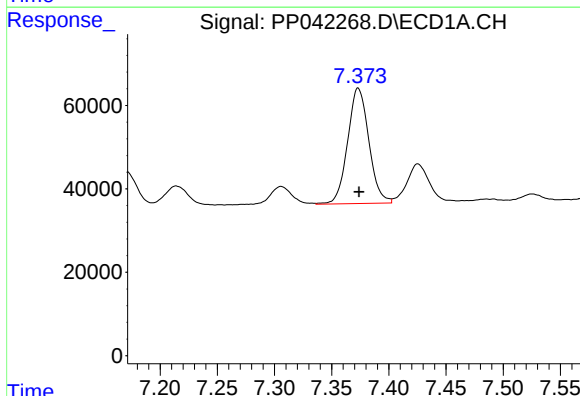
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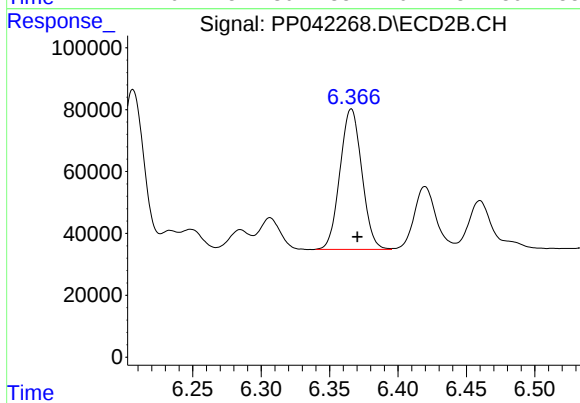
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.006 min
Response: 580911
Conc: 464.44 ng/ml m



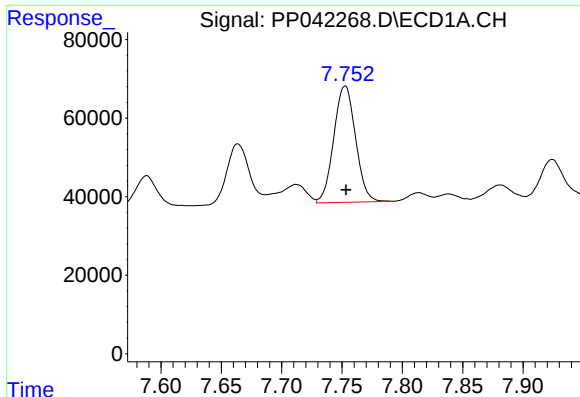
#27 AR-1254-2

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 358342
Conc: 467.42 ng/ml



#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 505223
Conc: 464.26 ng/ml m



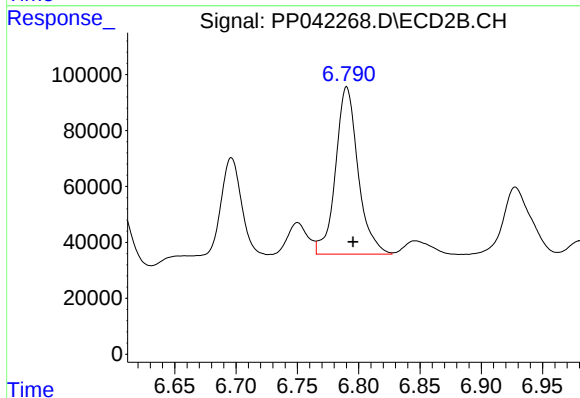
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 372531
Conc: 482.82 ng/ml

Instrument :
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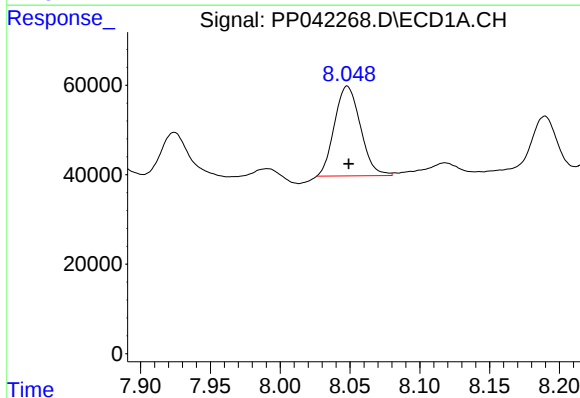
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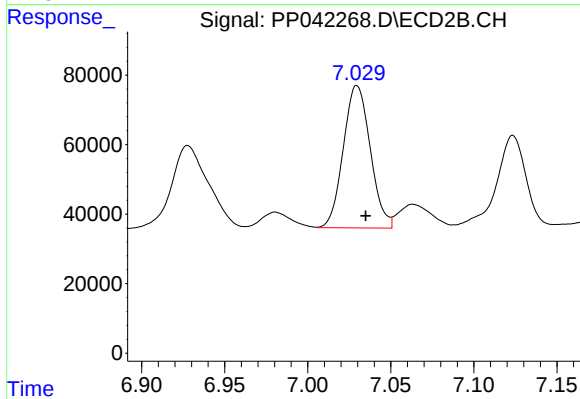
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 761922
Conc: 458.62 ng/ml m



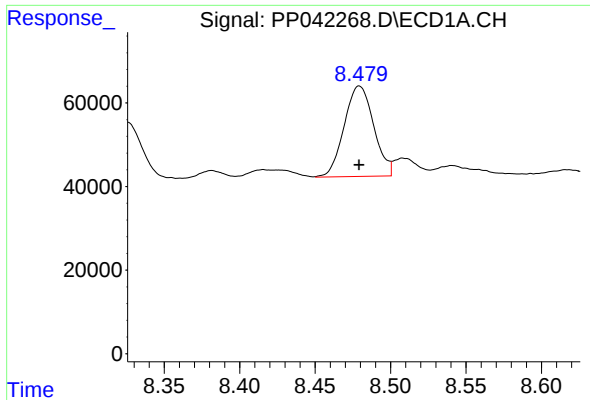
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 259746
Conc: 466.84 ng/ml m



#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 462542
Conc: 474.14 ng/ml m



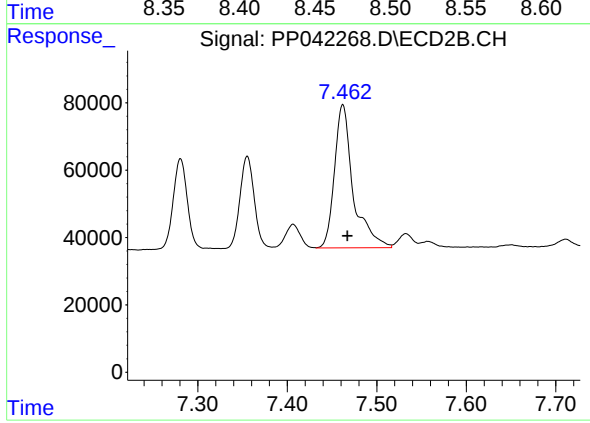
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 294875
Conc: 470.90 ng/ml

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#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: -0.005 min
Response: 617707
Conc: 482.05 ng/ml