

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102221\
 Data File : PP040404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2021 1:49
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:00:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.886	3.976	1449233	871752	47.722	51.565
2) SA Decachlor...	10.903	9.297	1347827	935792	54.531	44.094
Target Compounds						
26) L6 AR-1254-1	7.122	6.114	510064	514688	549.759m	537.237
27) L6 AR-1254-2	7.352	6.273	762757	422921	550.977	479.177
28) L6 AR-1254-3	7.734	6.696	839909	675314	589.549m	495.327
29) L6 AR-1254-4	8.031	6.936	590913	429638	558.422m	500.906
30) L6 AR-1254-5	8.460	7.367	659635	628508	564.350	486.910

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

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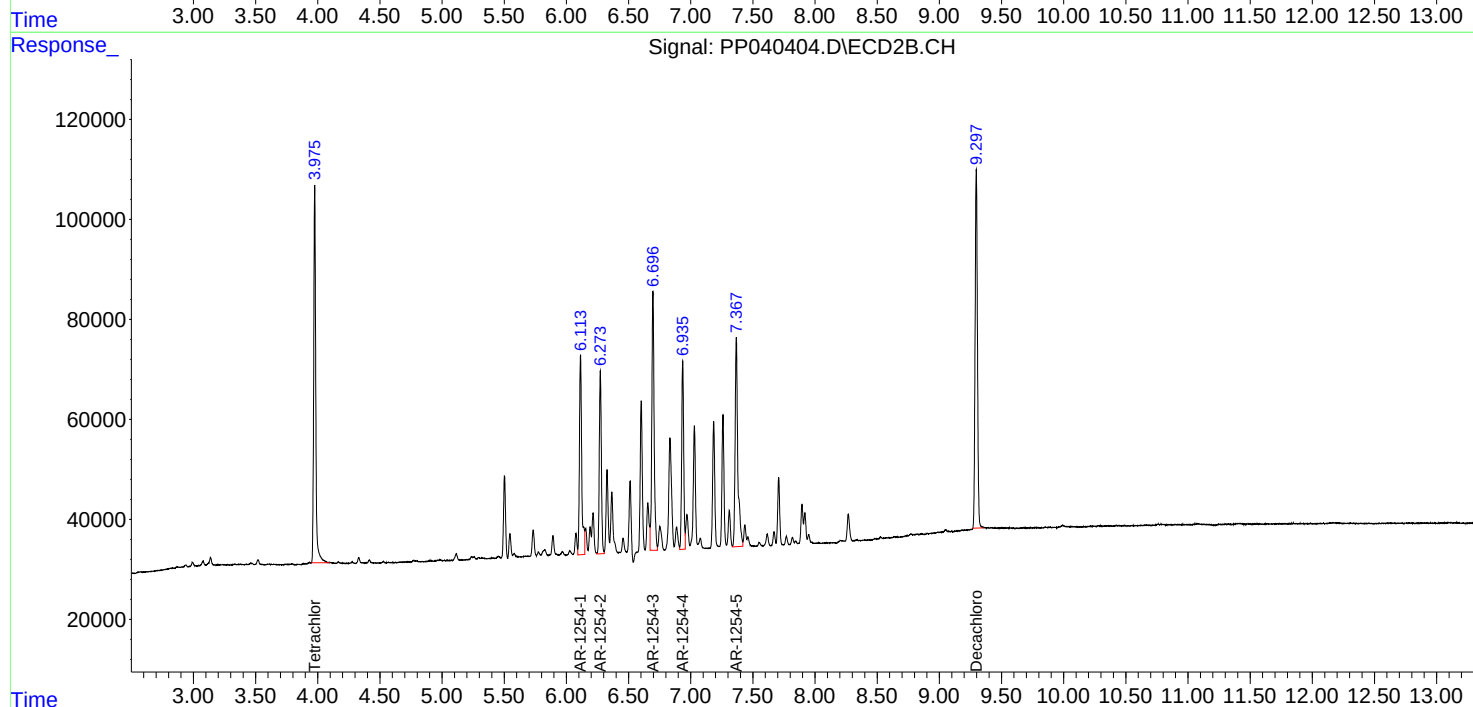
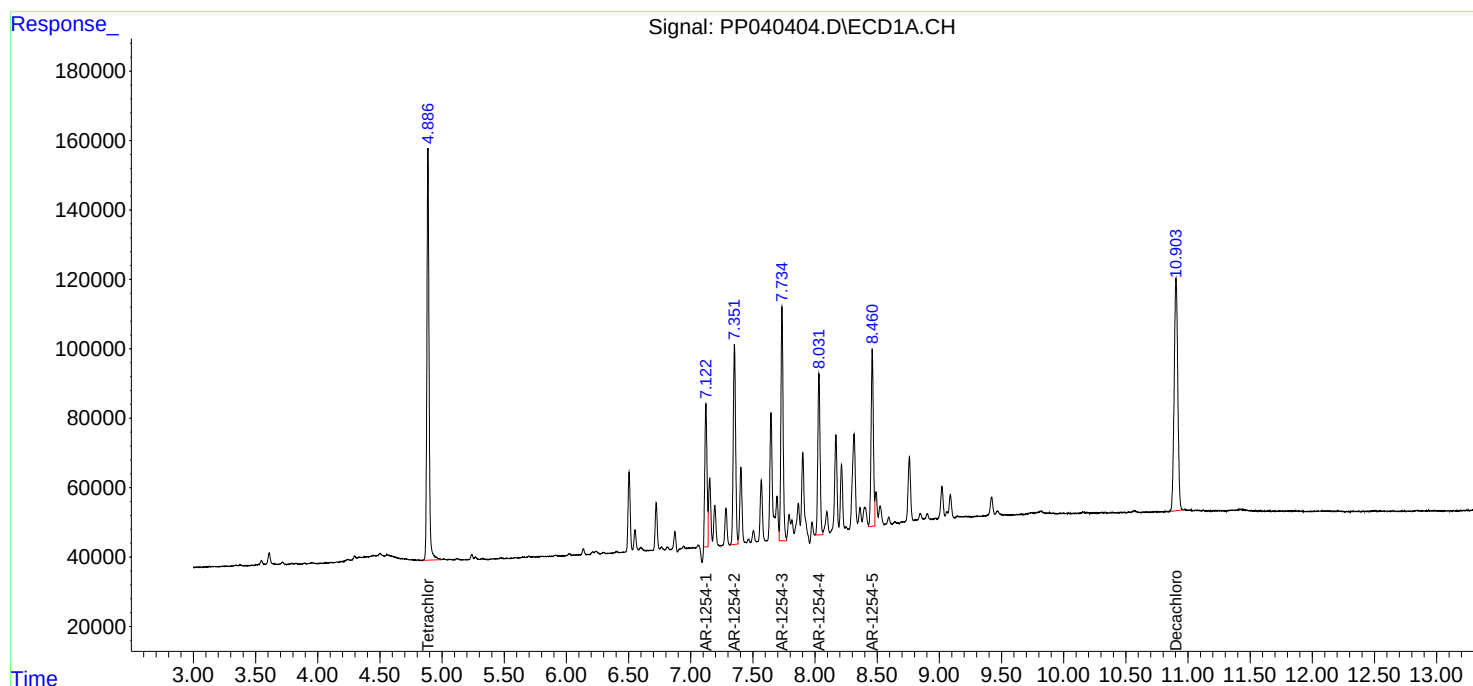
Instrument :
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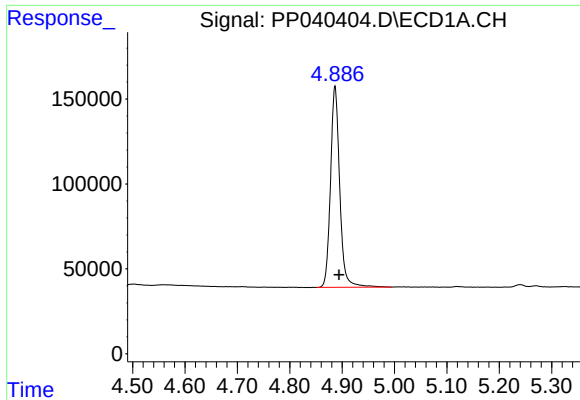
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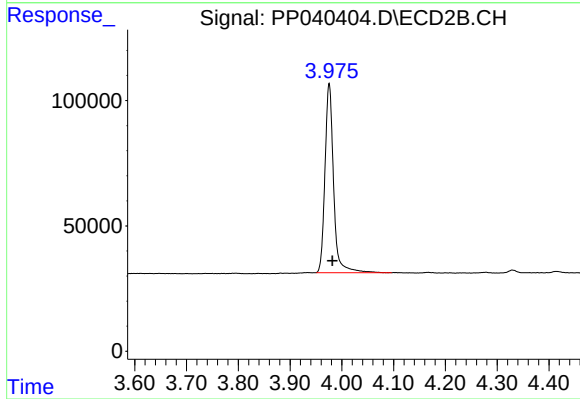
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 1449233
Conc: 47.72 ng/ml

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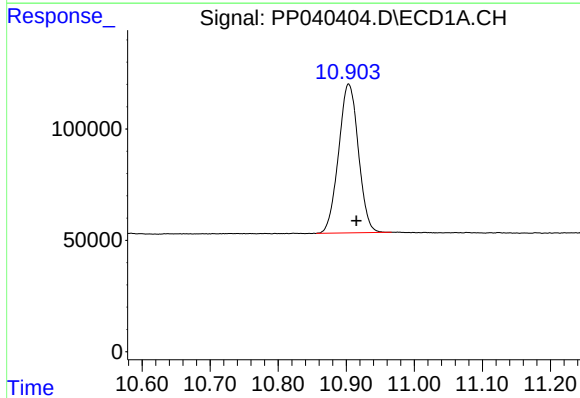
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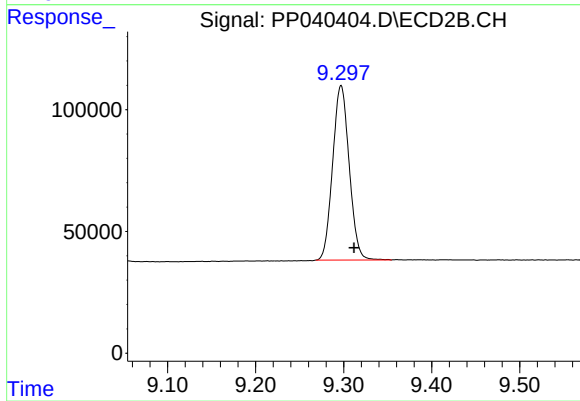
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.006 min
Response: 871752
Conc: 51.56 ng/ml



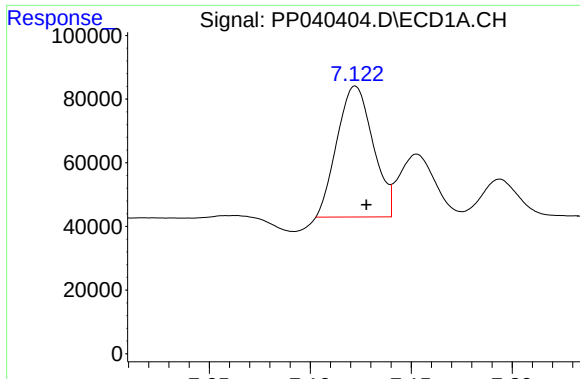
#2 Decachlorobiphenyl

R.T.: 10.903 min
Delta R.T.: -0.011 min
Response: 1347827
Conc: 54.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.015 min
Response: 935792
Conc: 44.09 ng/ml



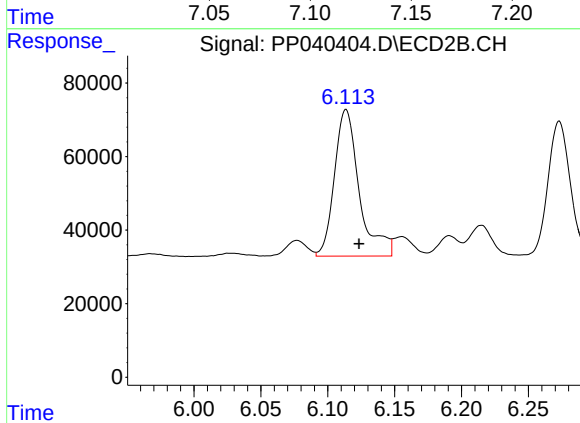
#26 AR-1254-1

R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 510064
Conc: 549.76 ng/ml m

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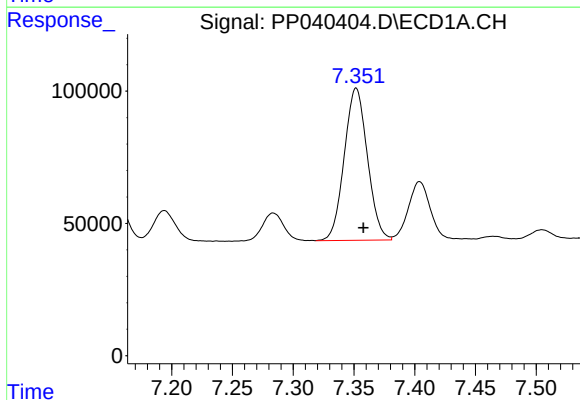
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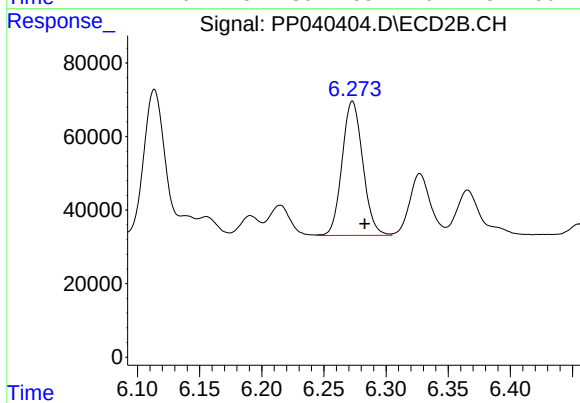
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.010 min
Response: 514688
Conc: 537.24 ng/ml



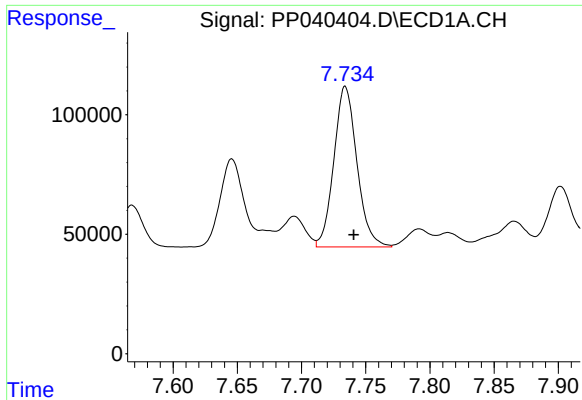
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 762757
Conc: 550.98 ng/ml



#27 AR-1254-2

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 422921
Conc: 479.18 ng/ml



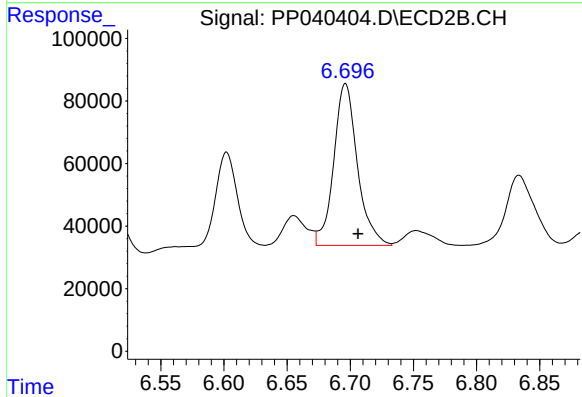
#28 AR-1254-3

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 839909
Conc: 589.55 ng/ml m

Instrument :
ECD_P
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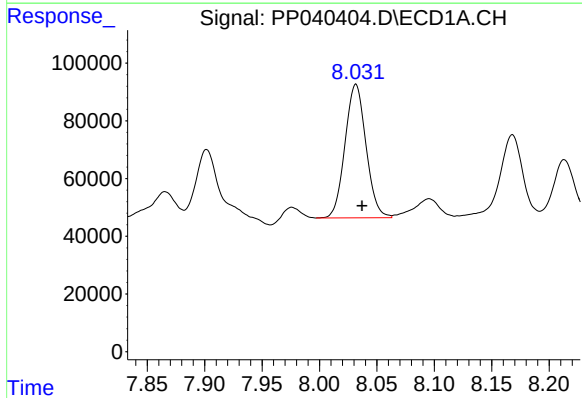
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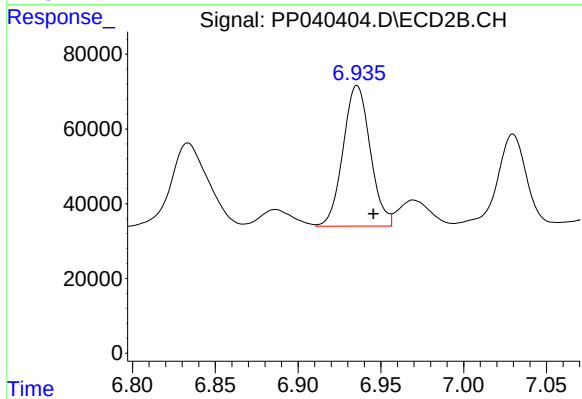
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.010 min
Response: 675314
Conc: 495.33 ng/ml



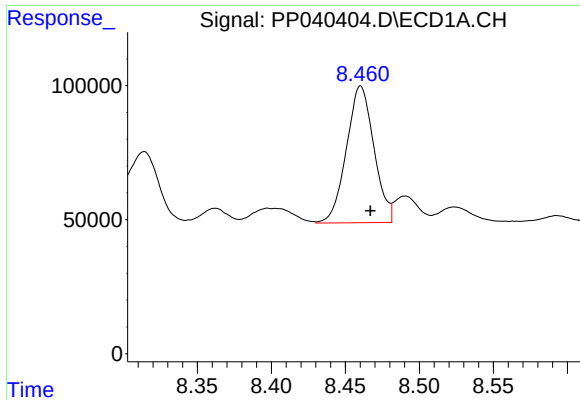
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.006 min
Response: 590913
Conc: 558.42 ng/ml m



#29 AR-1254-4

R.T.: 6.936 min
Delta R.T.: -0.010 min
Response: 429638
Conc: 500.91 ng/ml



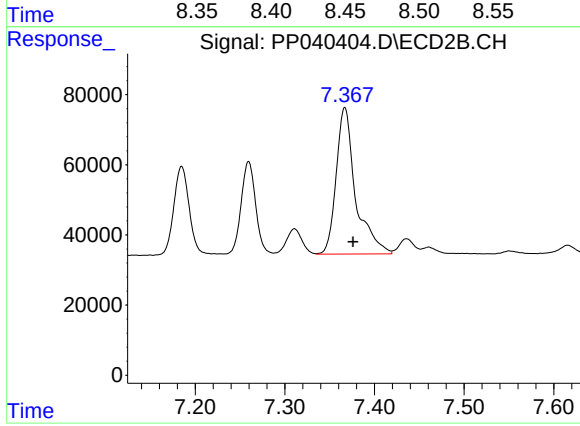
#30 AR-1254-5

R.T.: 8.460 min
Delta R.T.: -0.007 min
Response: 659635
Conc: 564.35 ng/ml

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#30 AR-1254-5

R.T.: 7.367 min
Delta R.T.: -0.009 min
Response: 628508
Conc: 486.91 ng/ml