

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 6:07
 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 19 06:39:17 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...	4.891	3.979	1591718	888327	52.414	52.545
2) SA Decachlor...	10.909	9.305	1267604	1091727	51.285	51.441
Target Compounds						
26) L6 AR-1254-1	7.125	6.119	476848	513967	513.958m	536.485
27) L6 AR-1254-2	7.355	6.279	697767	436227	504.032m	494.253
28) L6 AR-1254-3	7.738	6.701	771338	685135	541.418m	502.531
29) L6 AR-1254-4	8.034	6.941	559513	435824	528.748m	508.117
30) L6 AR-1254-5	8.464	7.372	643243	667196	550.326	516.882

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

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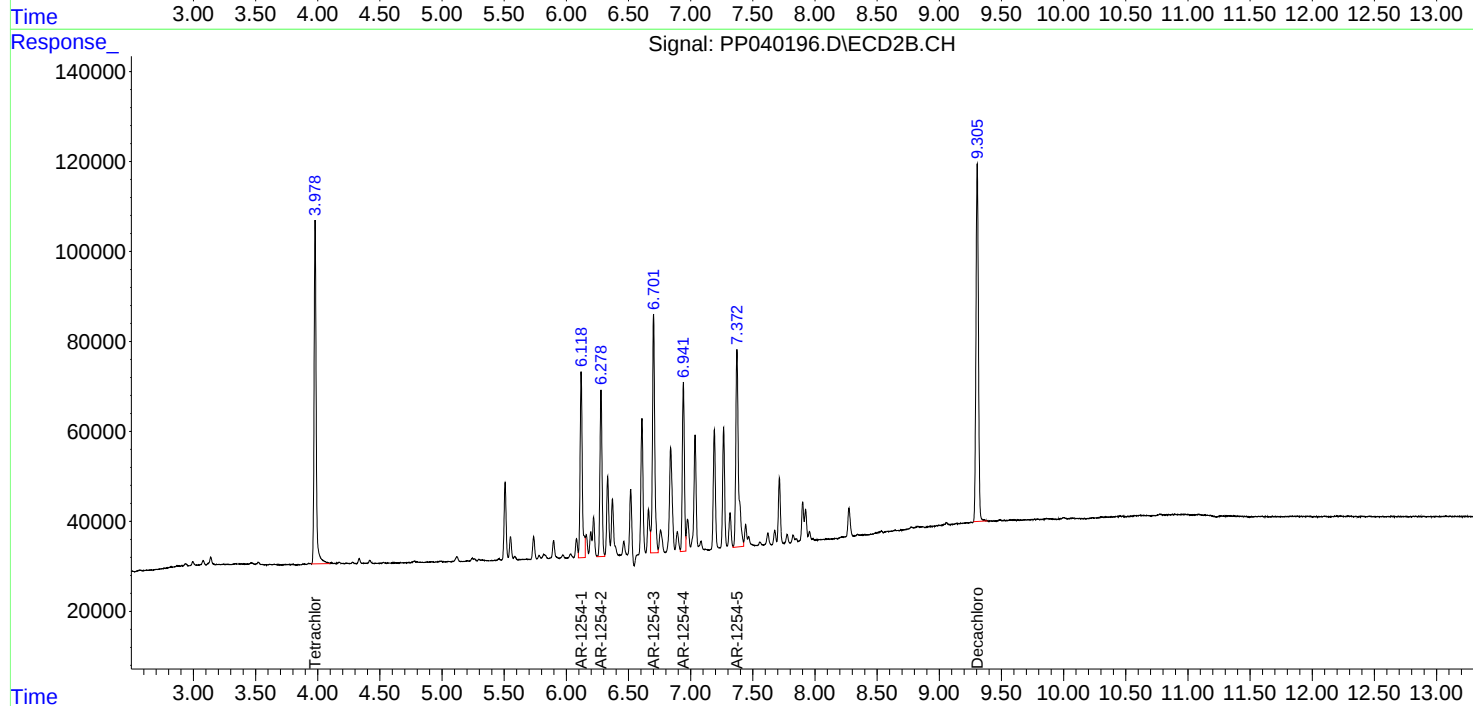
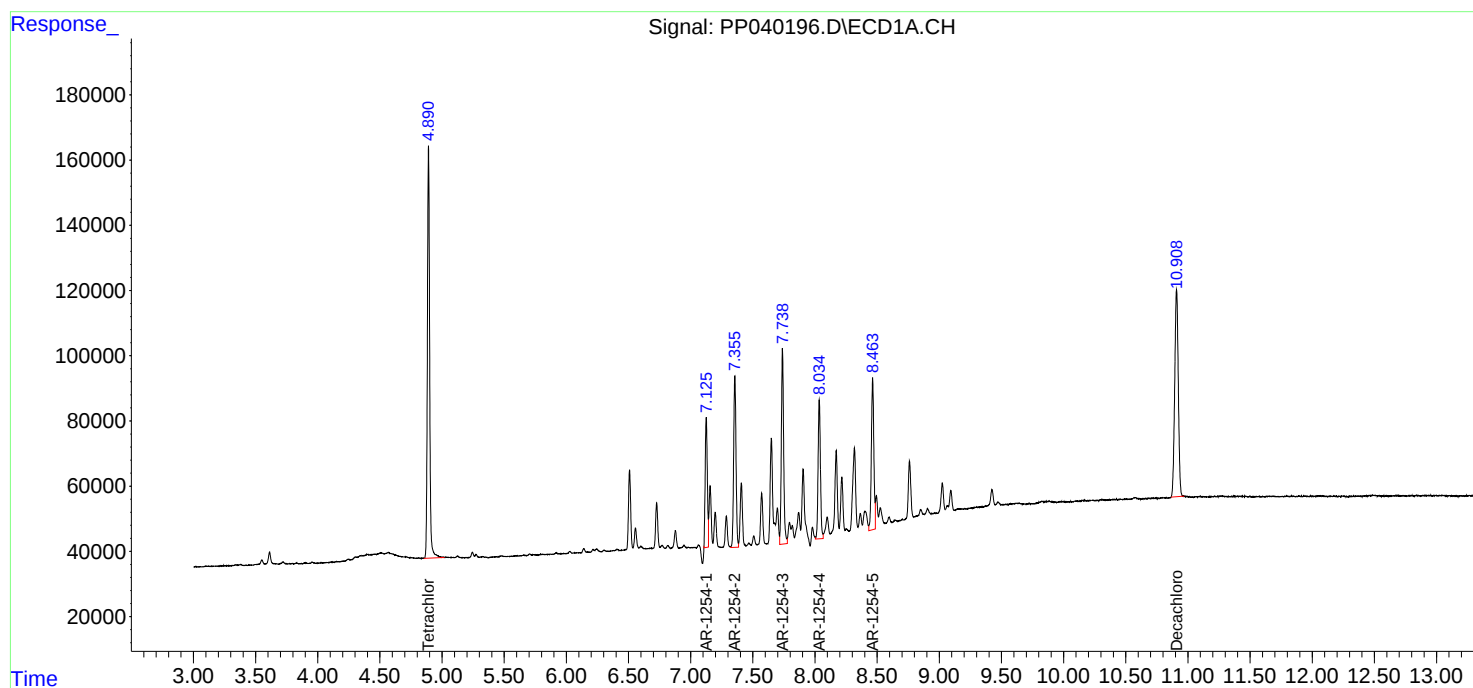
Instrument :
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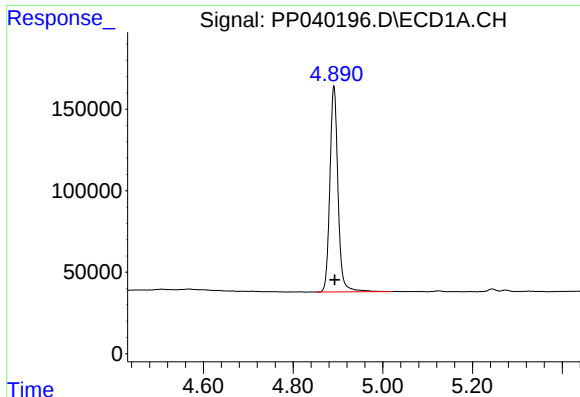
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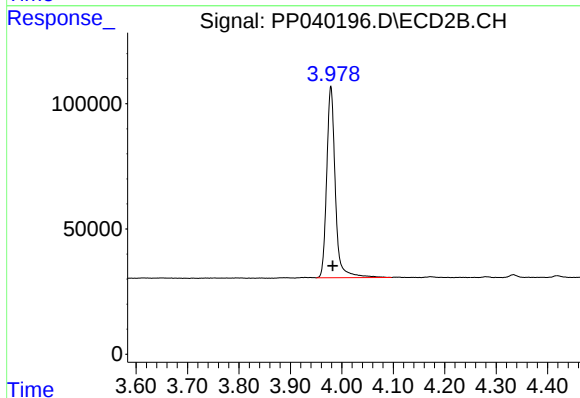
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 1591718
Conc: 52.41 ng/ml

Instrument :
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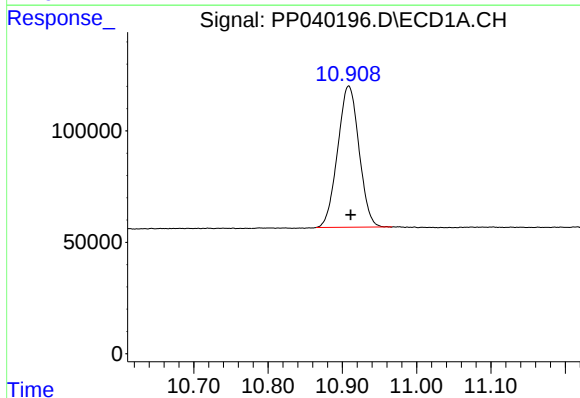
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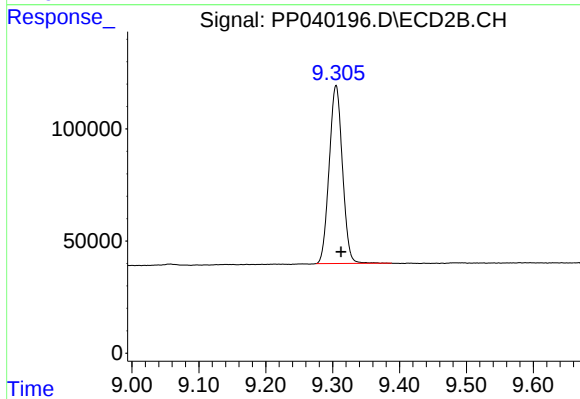
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 888327
Conc: 52.55 ng/ml



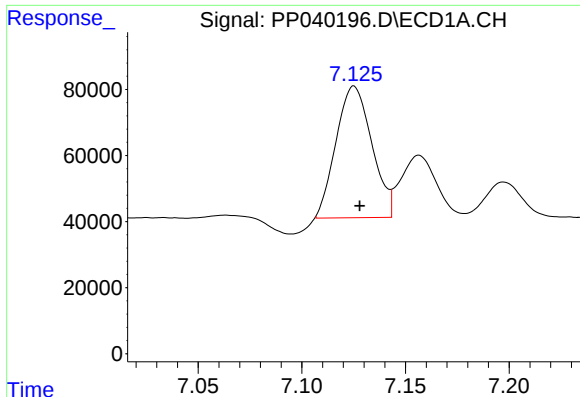
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.003 min
Response: 1267604
Conc: 51.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.008 min
Response: 1091727
Conc: 51.44 ng/ml



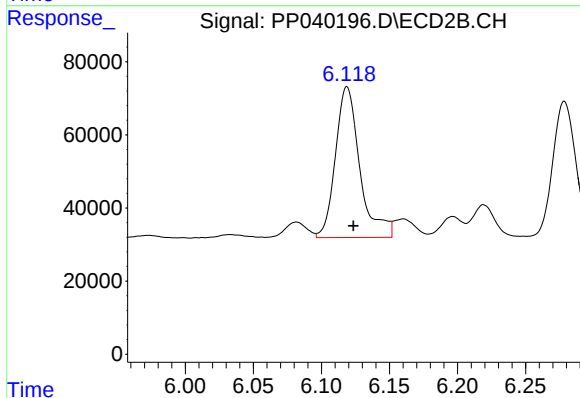
#26 AR-1254-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 476848
Conc: 513.96 ng/ml m

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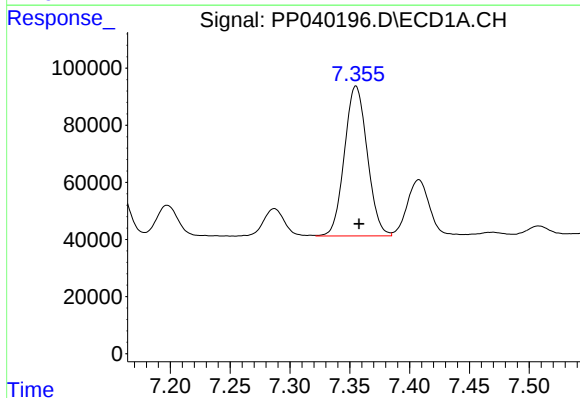
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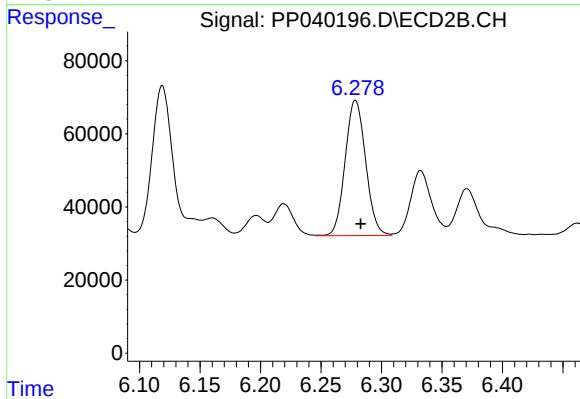
#26 AR-1254-1

R.T.: 6.119 min
Delta R.T.: -0.005 min
Response: 513967
Conc: 536.48 ng/ml



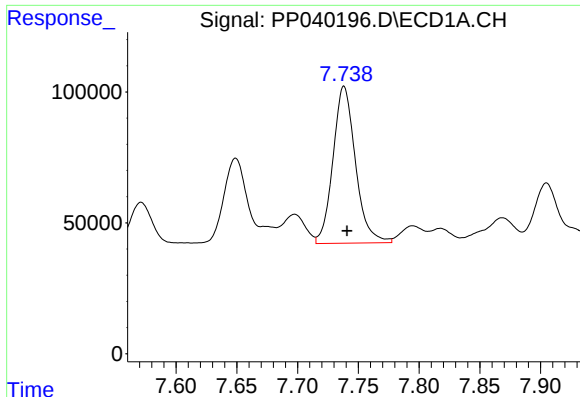
#27 AR-1254-2

R.T.: 7.355 min
Delta R.T.: -0.003 min
Response: 697767
Conc: 504.03 ng/ml m



#27 AR-1254-2

R.T.: 6.279 min
Delta R.T.: -0.004 min
Response: 436227
Conc: 494.25 ng/ml



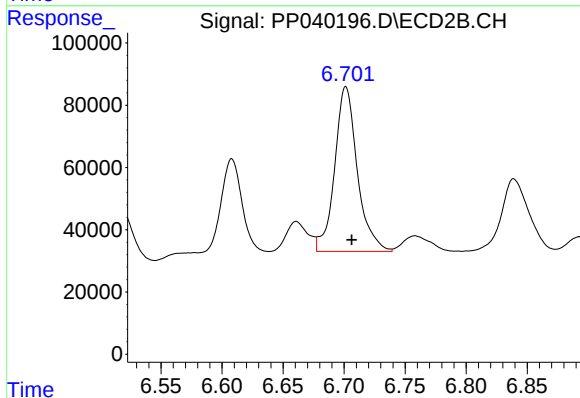
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 771338
Conc: 541.42 ng/ml m

Instrument :
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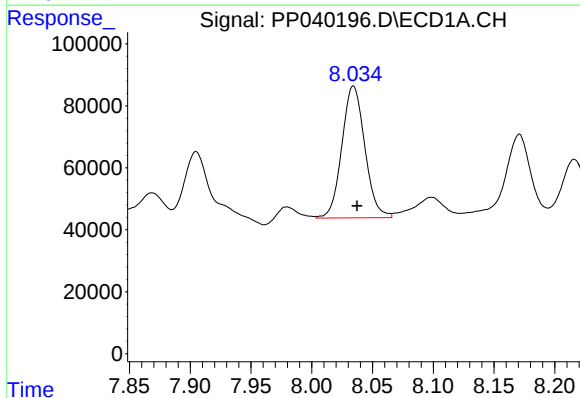
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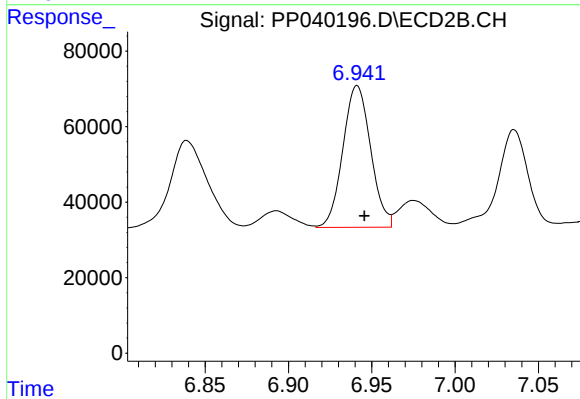
#28 AR-1254-3

R.T.: 6.701 min
Delta R.T.: -0.005 min
Response: 685135
Conc: 502.53 ng/ml



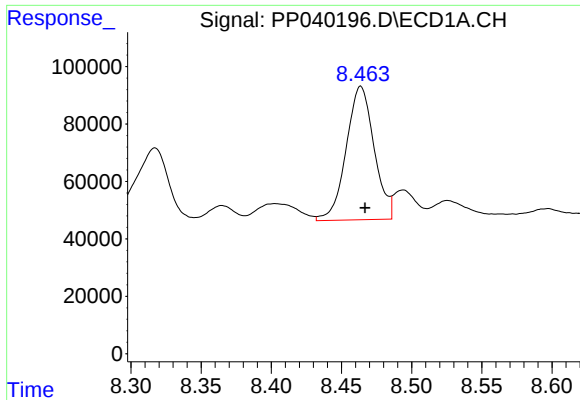
#29 AR-1254-4

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 559513
Conc: 528.75 ng/ml m



#29 AR-1254-4

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 435824
Conc: 508.12 ng/ml



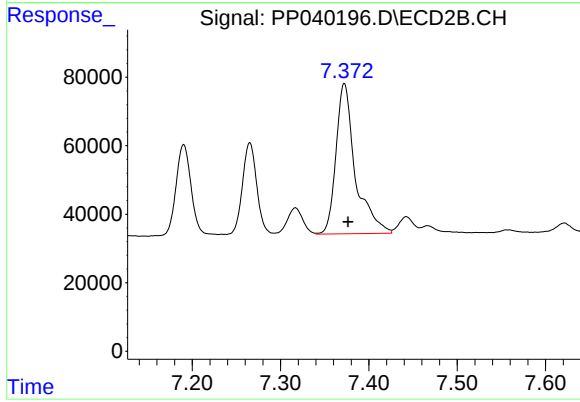
#30 AR-1254-5

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 643243
Conc: 550.33 ng/ml

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#30 AR-1254-5

R.T.: 7.372 min
Delta R.T.: -0.004 min
Response: 667196
Conc: 516.88 ng/ml