

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2021 5:58
 Operator : AJ\MA
 Sample : M4284-14
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 53-56

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:07:26 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...	4.889	3.978	147992	153788	4.873m	9.097m#
2) SA Decachlor...	10.899	9.301	175739	88921	7.110m	4.190 #
Target Compounds						
26) L6 AR-1254-1	7.124	6.117	8685451	8013729	9361.385	8364.818
27) L6 AR-1254-2	7.354	6.276	13198707	7140874	9534.081	8090.735
28) L6 AR-1254-3	7.737	6.699	17105247	13877392	12006.527	10178.749
29) L6 AR-1254-4	8.033	6.939	12177309	8607443	11507.744	10035.225
30) L6 AR-1254-5	8.462	7.370	15610396	15818449	13355.461m	12254.670

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

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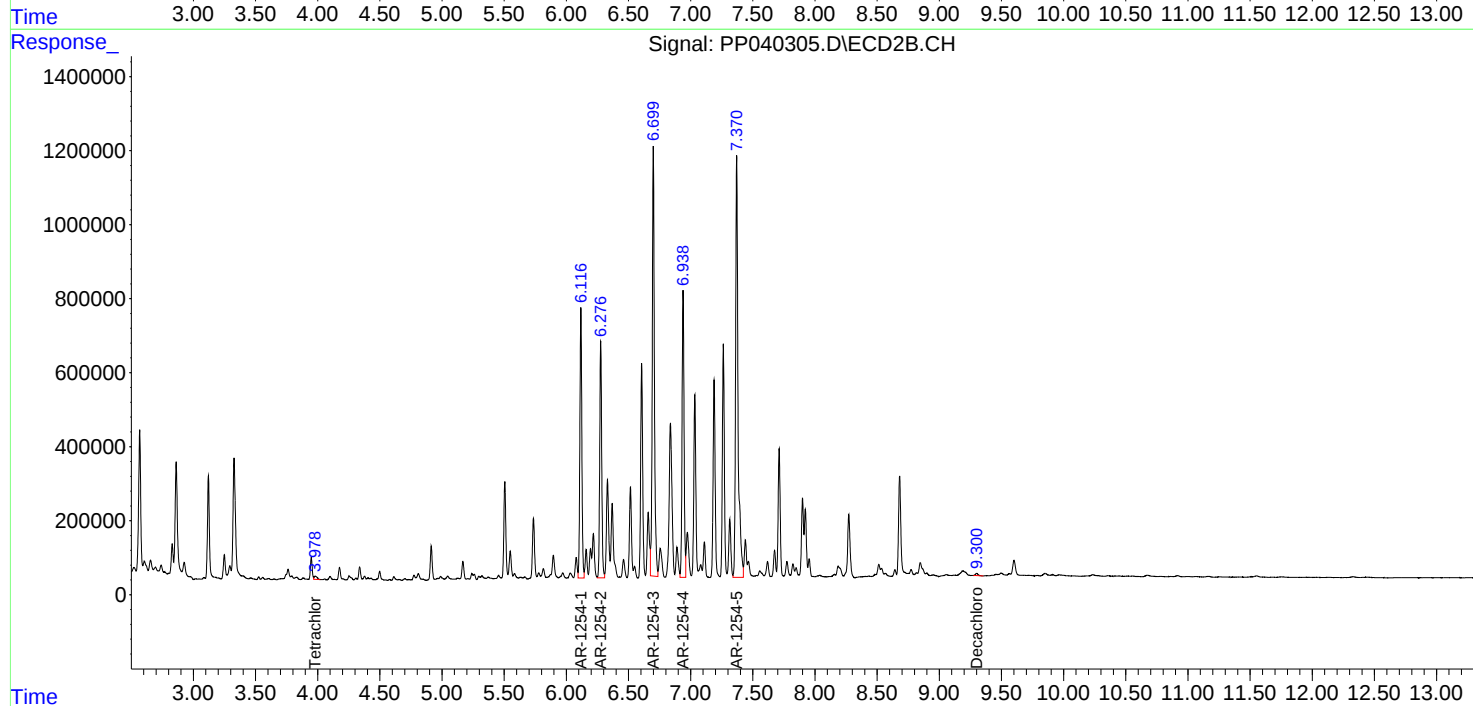
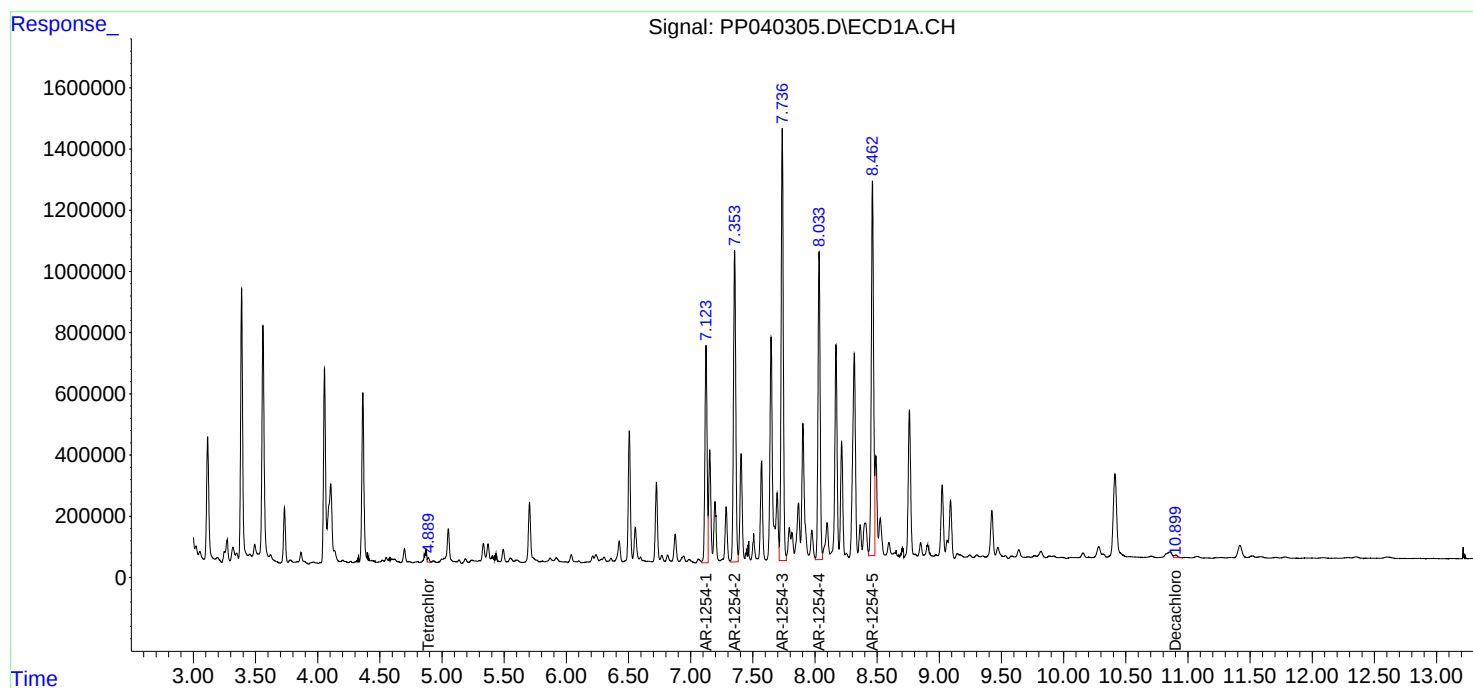
Instrument :
ECD_P
ClientSampled :
53-56

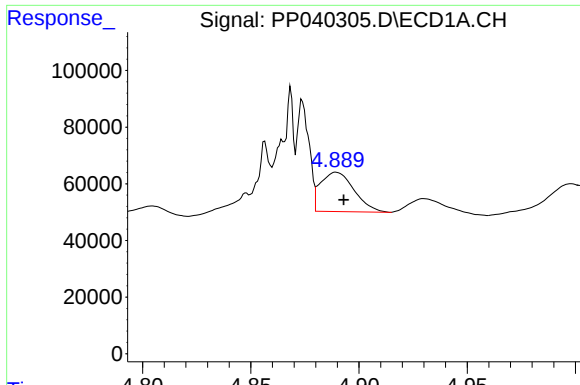
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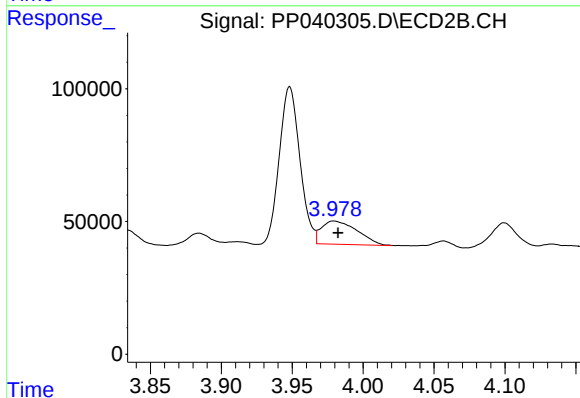
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 147992
Conc: 4.87 ng/ml m

Instrument :
ECD_P
ClientSampleId :
53-56

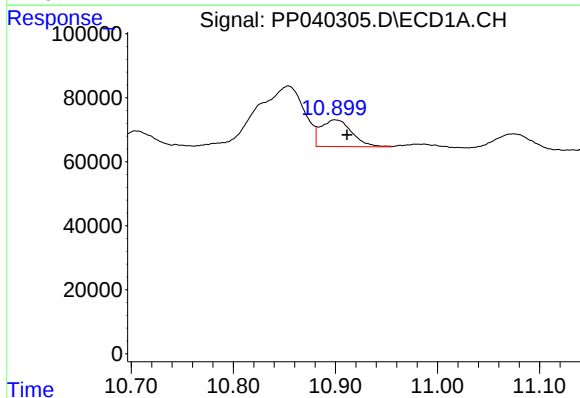
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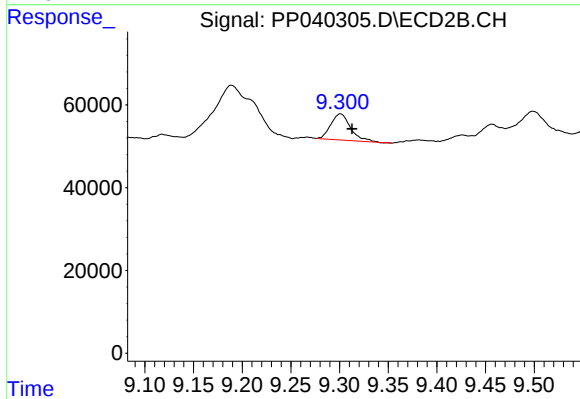
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 153788
Conc: 9.10 ng/ml m



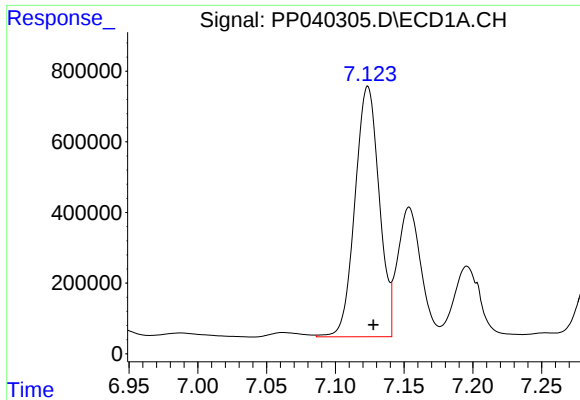
#2 Decachlorobiphenyl

R.T.: 10.899 min
Delta R.T.: -0.012 min
Response: 175739
Conc: 7.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.012 min
Response: 88921
Conc: 4.19 ng/ml



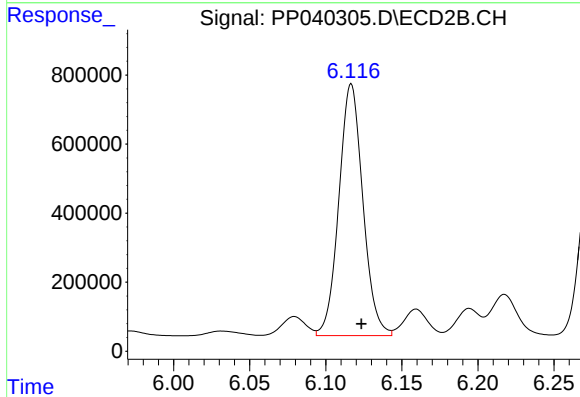
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 8685451
Conc: 9361.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
53-56

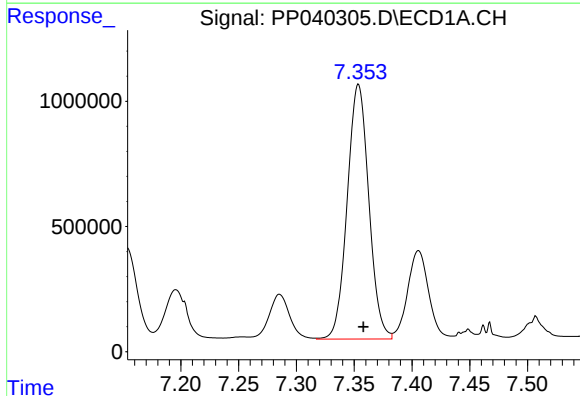
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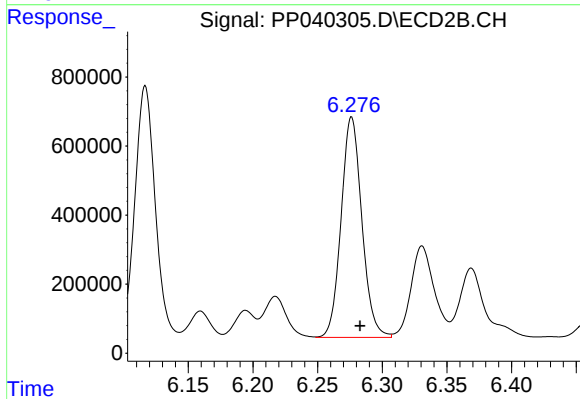
#26 AR-1254-1

R.T.: 6.117 min
Delta R.T.: -0.007 min
Response: 8013729
Conc: 8364.82 ng/ml



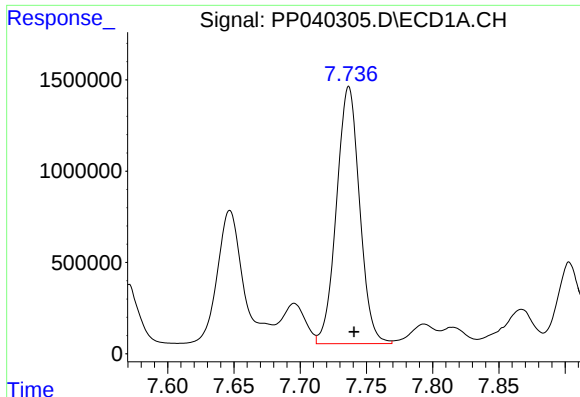
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 13198707
Conc: 9534.08 ng/ml



#27 AR-1254-2

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 7140874
Conc: 8090.74 ng/ml



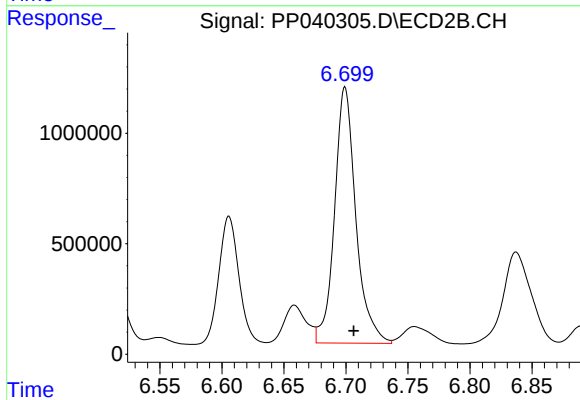
#28 AR-1254-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 17105247
Conc: 12006.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
53-56

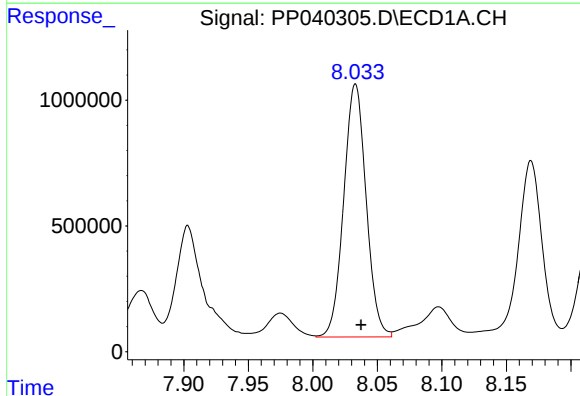
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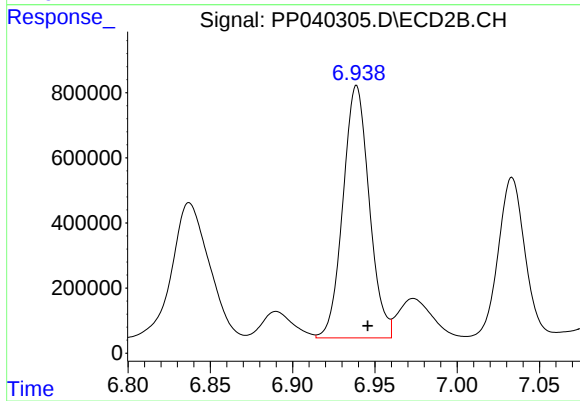
#28 AR-1254-3

R.T.: 6.699 min
Delta R.T.: -0.007 min
Response: 13877392
Conc: 10178.75 ng/ml



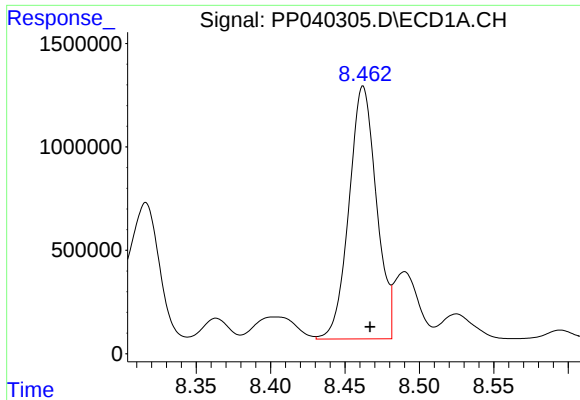
#29 AR-1254-4

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 12177309
Conc: 11507.74 ng/ml



#29 AR-1254-4

R.T.: 6.939 min
Delta R.T.: -0.007 min
Response: 8607443
Conc: 10035.22 ng/ml



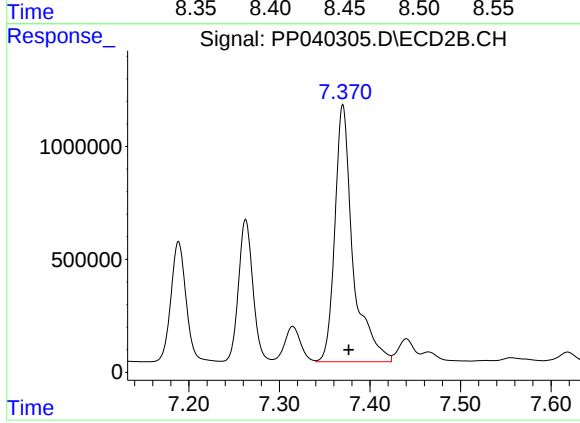
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 15610396
Conc: 13355.46 ng/ml m

Instrument :
ECD_P
ClientSampleId :
53-56

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#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 15818449
Conc: 12254.67 ng/ml