

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2021 9:51
 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: Aug 16 01:44:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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	3.875	2088694	1271542	46.999	49.370
2) SA Decachlor...	10.876	9.136	1354091	1305150	59.524m	50.444
Target Compounds						
26) L6 AR-1254-1	7.116	5.986	734394	647034	563.615	483.635m
27) L6 AR-1254-2	7.345	6.147	840393	552226	444.330	481.830
28) L6 AR-1254-3	7.727	6.563	959727	892538	483.748	472.770m
29) L6 AR-1254-4	8.024	6.804	614013	578385	427.847	480.383m
30) L6 AR-1254-5	8.453	7.231	630635	783314	433.948	474.678

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

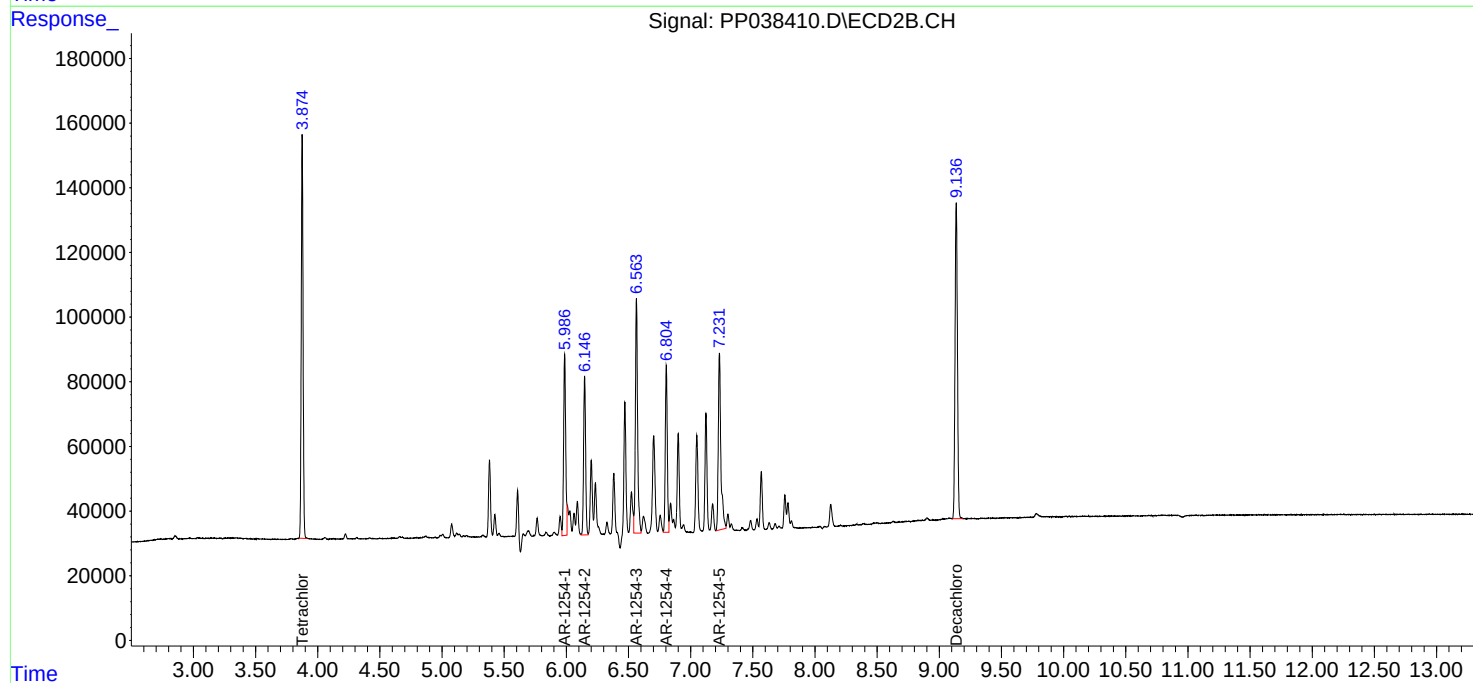
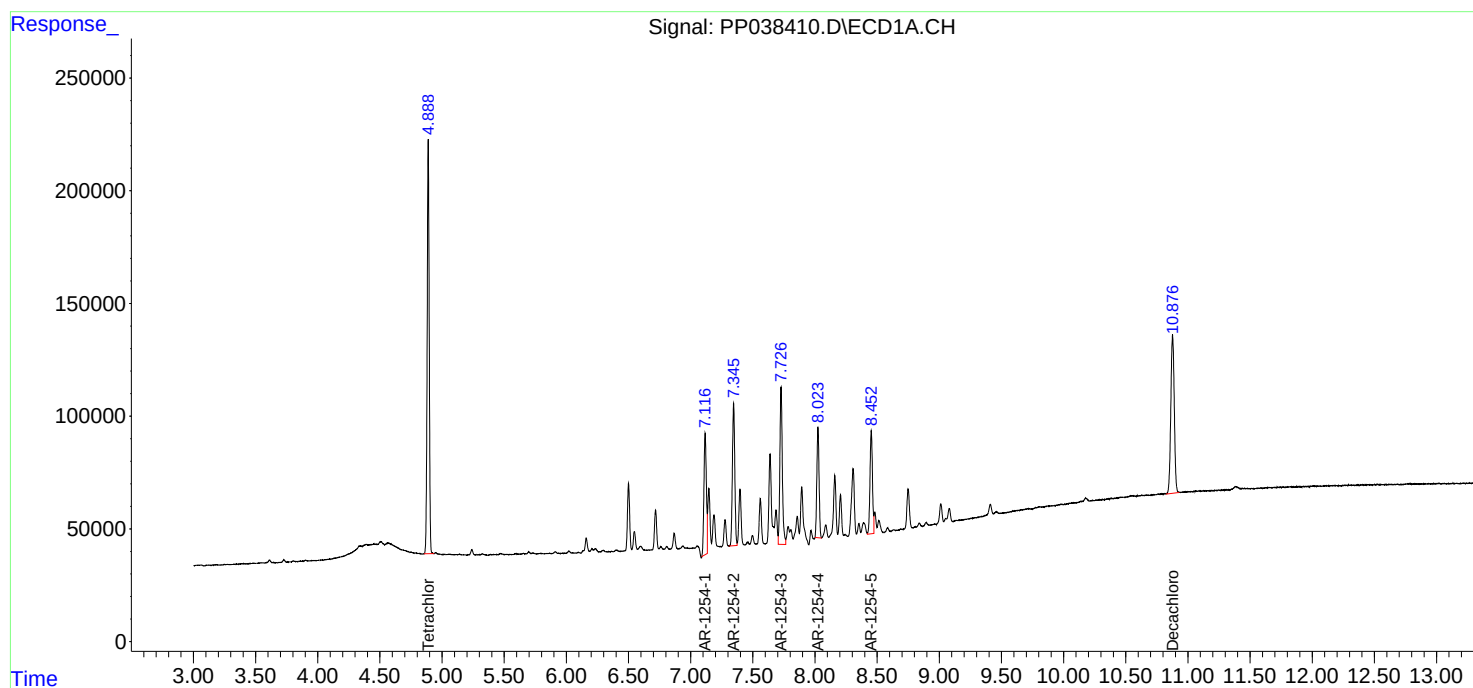
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

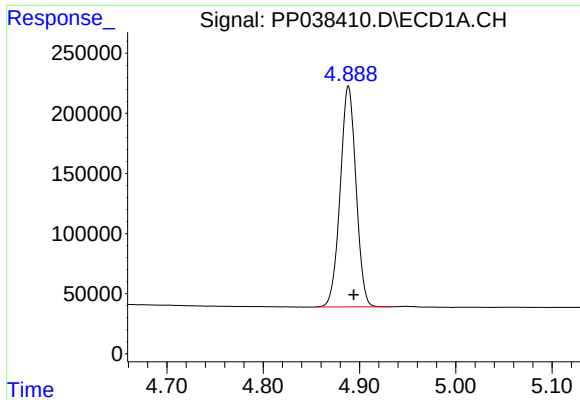
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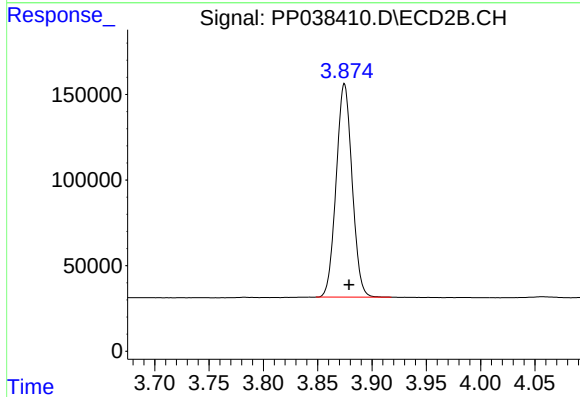
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 2088694
Conc: 47.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

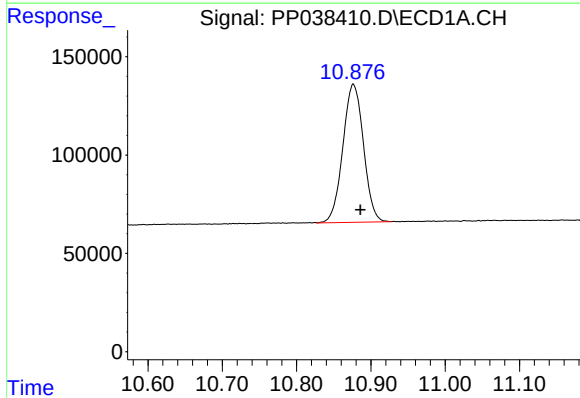
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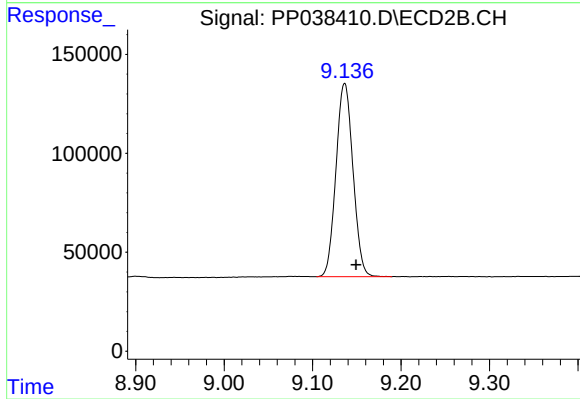
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 1271542
Conc: 49.37 ng/ml



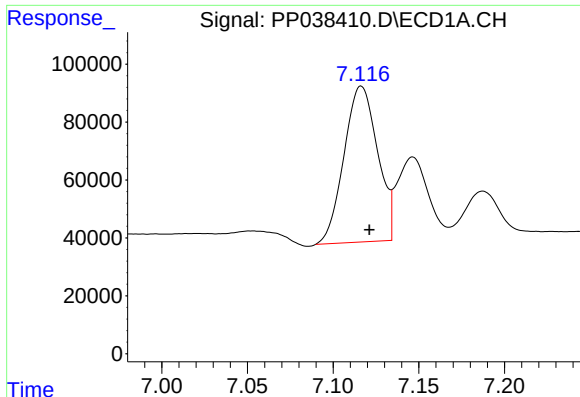
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 1354091
Conc: 59.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.013 min
Response: 1305150
Conc: 50.44 ng/ml



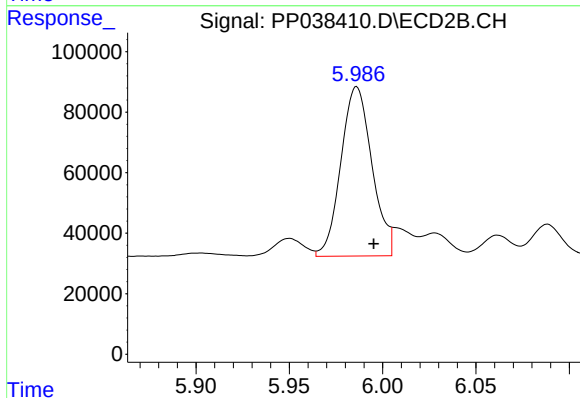
#26 AR-1254-1

R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 734394
Conc: 563.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

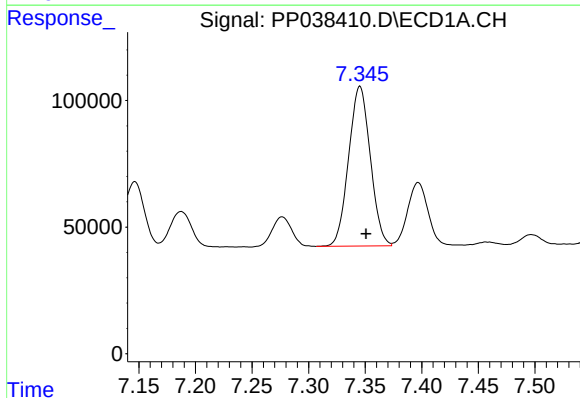
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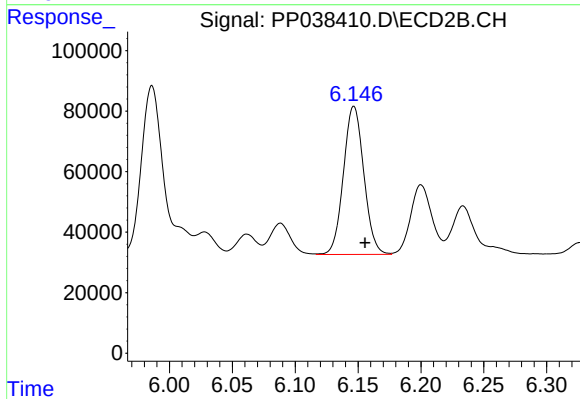
#26 AR-1254-1

R.T.: 5.986 min
Delta R.T.: -0.010 min
Response: 647034
Conc: 483.63 ng/ml m



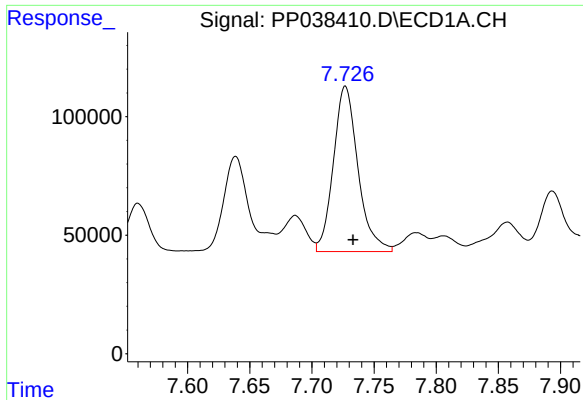
#27 AR-1254-2

R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 840393
Conc: 444.33 ng/ml



#27 AR-1254-2

R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 552226
Conc: 481.83 ng/ml



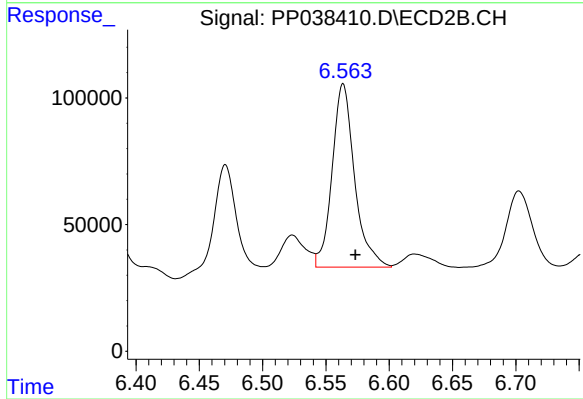
#28 AR-1254-3

R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 959727
Conc: 483.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

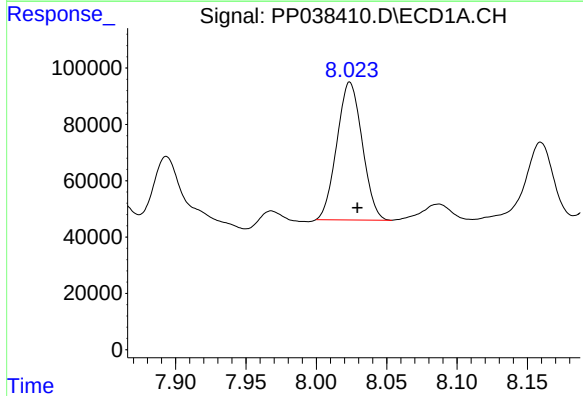
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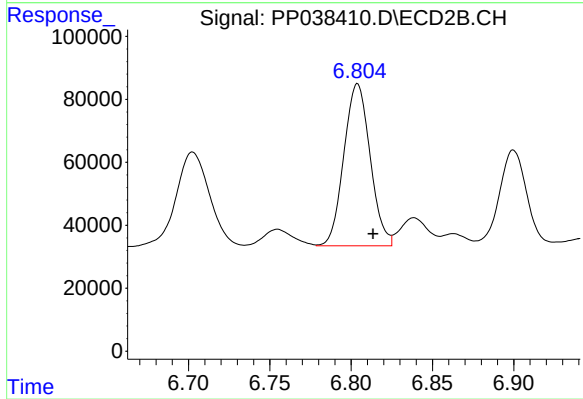
#28 AR-1254-3

R.T.: 6.563 min
Delta R.T.: -0.010 min
Response: 892538
Conc: 472.77 ng/ml m



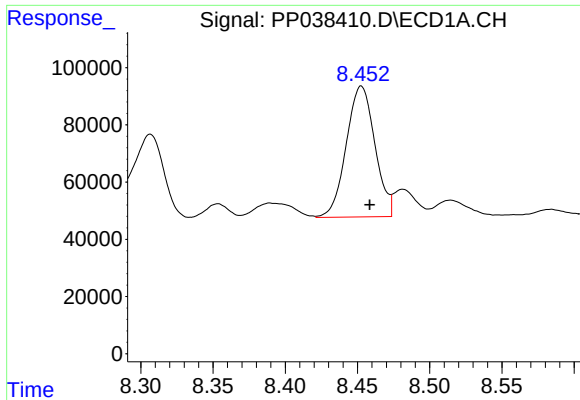
#29 AR-1254-4

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 614013
Conc: 427.85 ng/ml



#29 AR-1254-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 578385
Conc: 480.38 ng/ml m



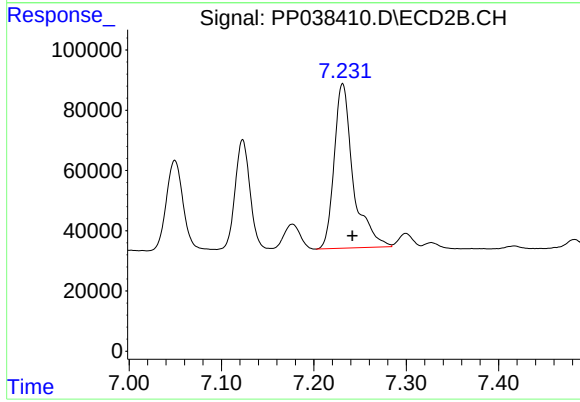
#30 AR-1254-5

R.T.: 8.453 min
Delta R.T.: -0.006 min
Response: 630635
Conc: 433.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.011 min
Response: 783314
Conc: 474.68 ng/ml