

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 20:42
 Operator : AJ\MA
 Sample : M3489-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2-GROWS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:37:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.881	3.867	831211	525274	20.596	21.919
2) SA Decachlor...	10.869	9.127	614606	585965	24.980	24.059
Target Compounds						
31) L7 AR-1260-1	7.887	6.693	271653	257264	226.983m	219.848
32) L7 AR-1260-2	8.153	6.892	398749	365718	271.778	256.921
33) L7 AR-1260-3	8.519	7.043	220737	292872	230.055	203.644
34) L7 AR-1260-4	8.751	7.525	269678	245531	237.155	218.628
35) L7 AR-1260-5	9.074	7.776	548703	606670	244.521	223.972

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

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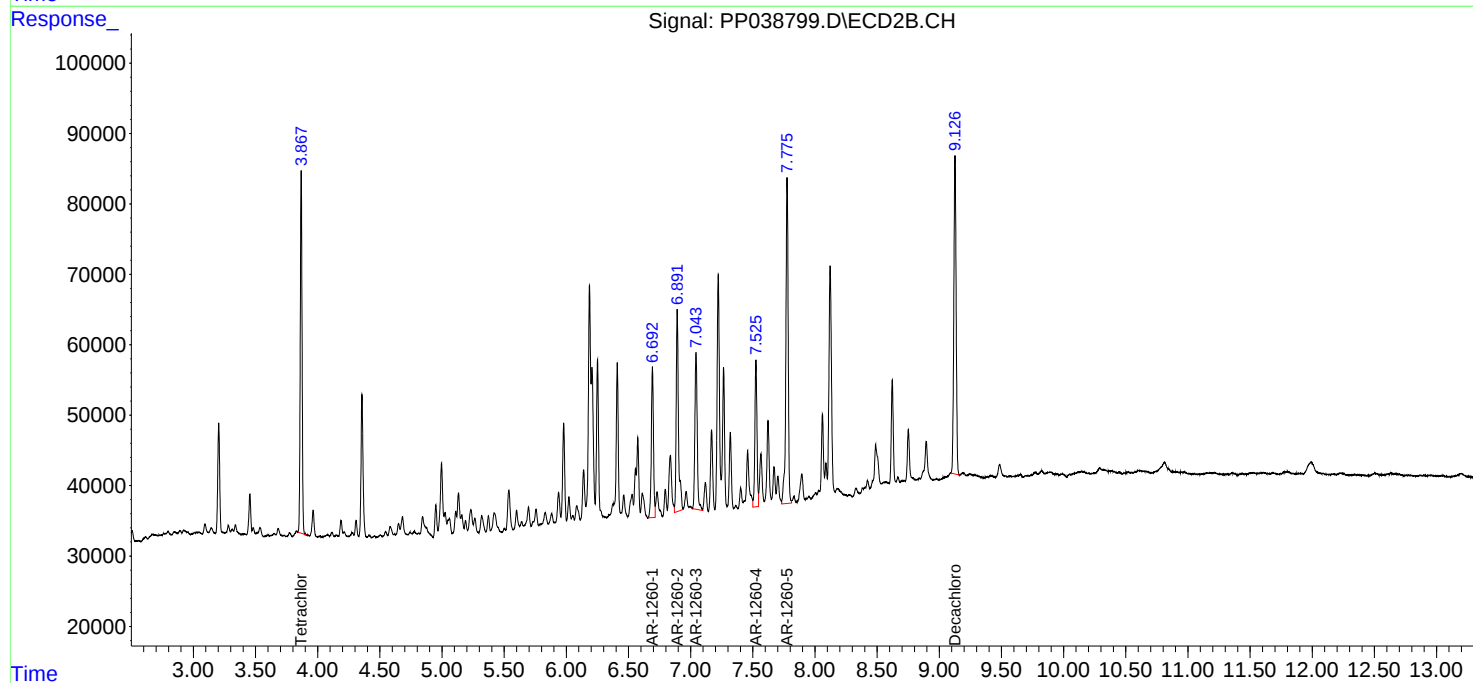
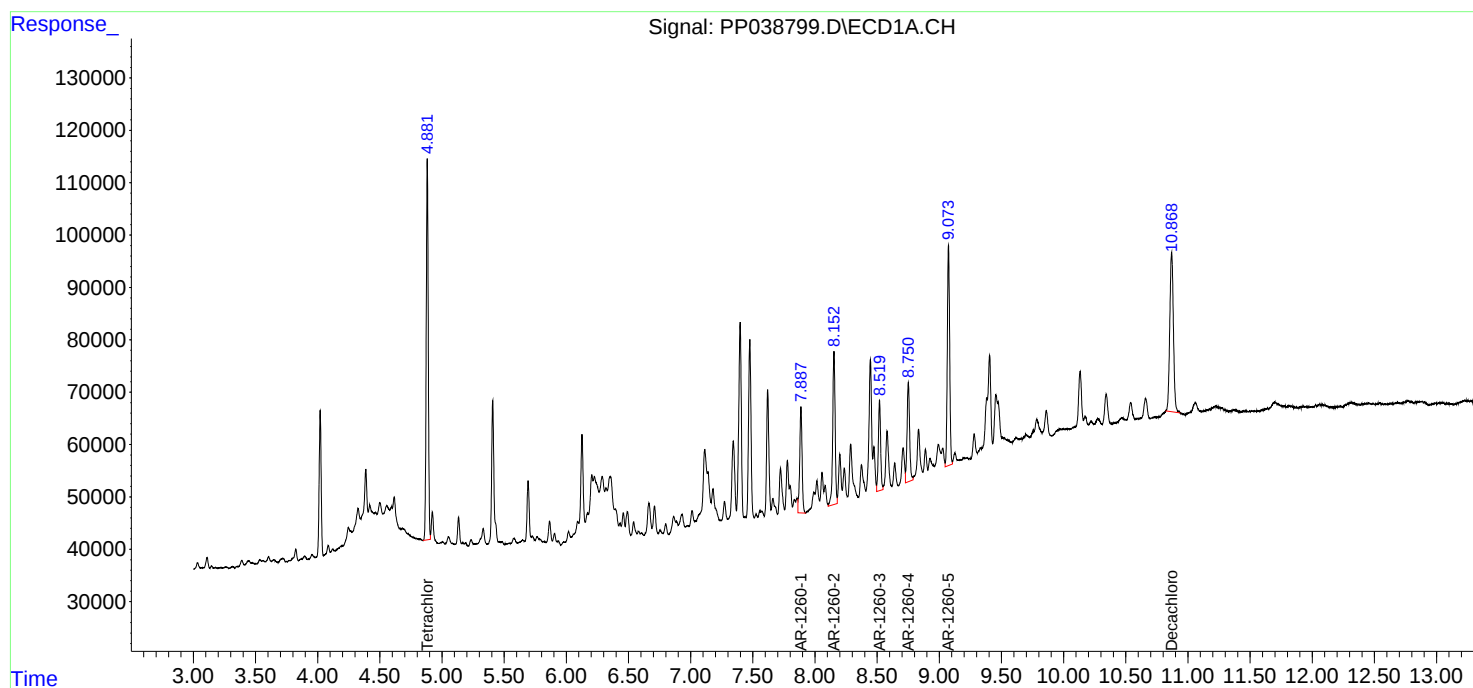
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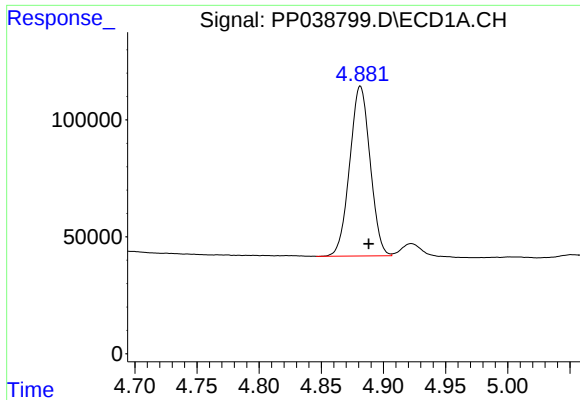
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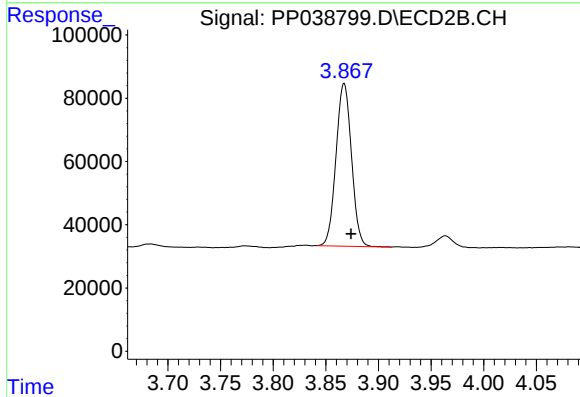
#1 Tetrachloro-m-xylene

R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 831211
Conc: 20.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GROWS

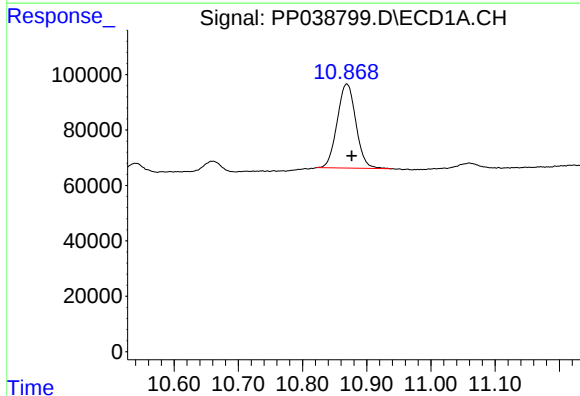
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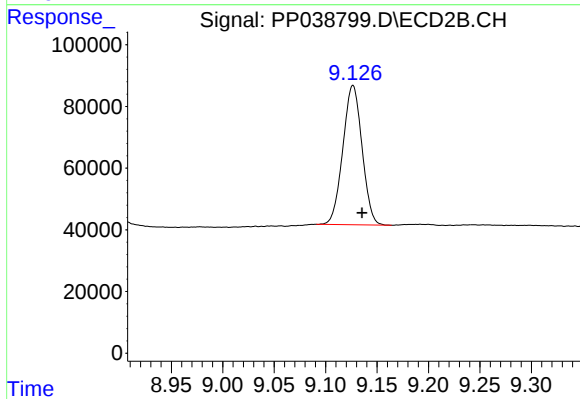
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 525274
Conc: 21.92 ng/ml



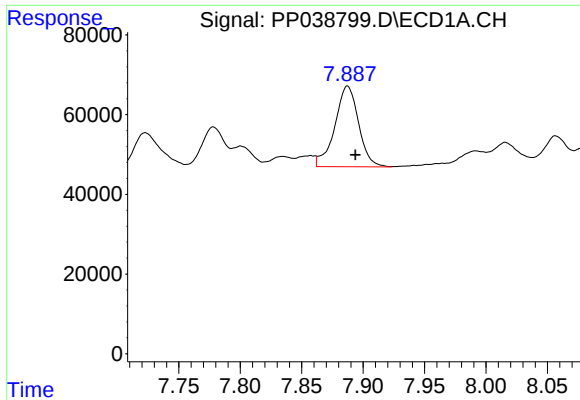
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 614606
Conc: 24.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.009 min
Response: 585965
Conc: 24.06 ng/ml



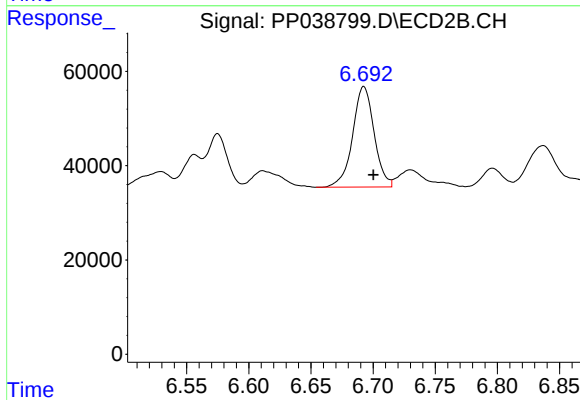
#31 AR-1260-1

R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 271653
Conc: 226.98 ng/ml m

Instrument :
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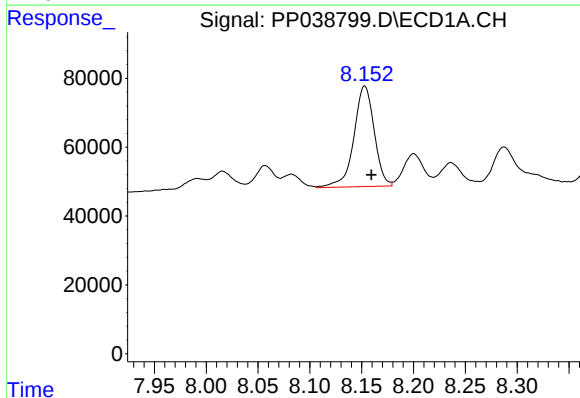
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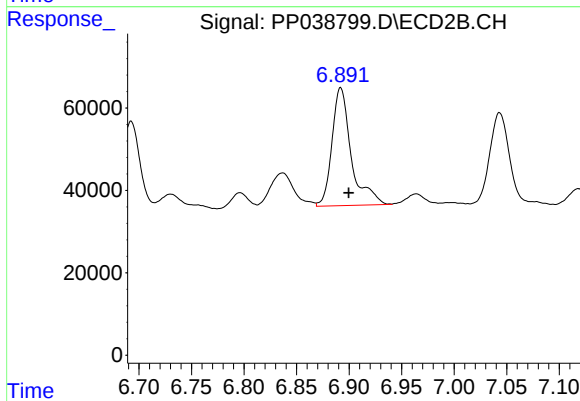
#31 AR-1260-1

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 257264
Conc: 219.85 ng/ml



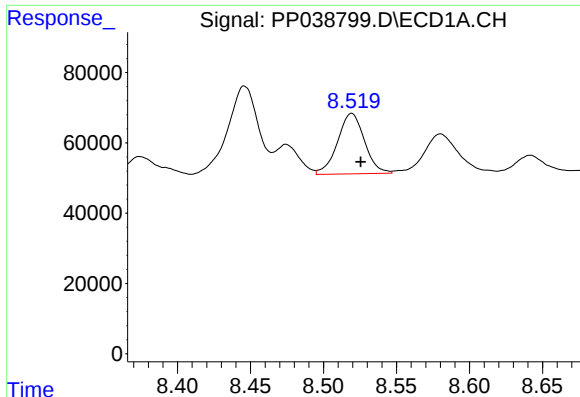
#32 AR-1260-2

R.T.: 8.153 min
Delta R.T.: -0.007 min
Response: 398749
Conc: 271.78 ng/ml



#32 AR-1260-2

R.T.: 6.892 min
Delta R.T.: -0.007 min
Response: 365718
Conc: 256.92 ng/ml



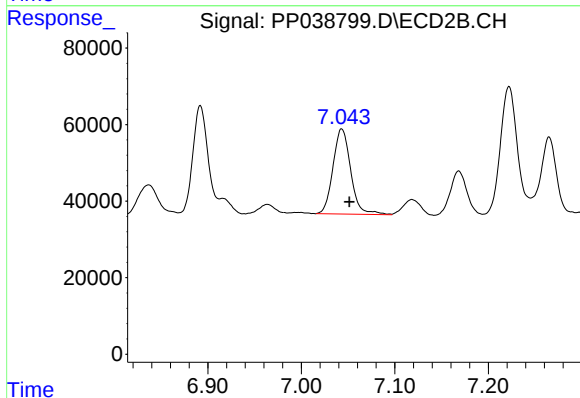
#33 AR-1260-3

R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 220737
Conc: 230.05 ng/ml

Instrument :
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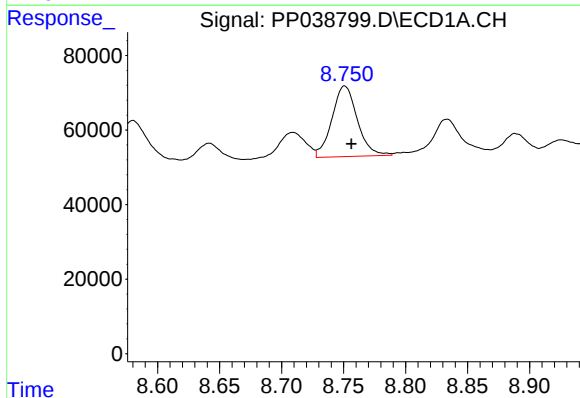
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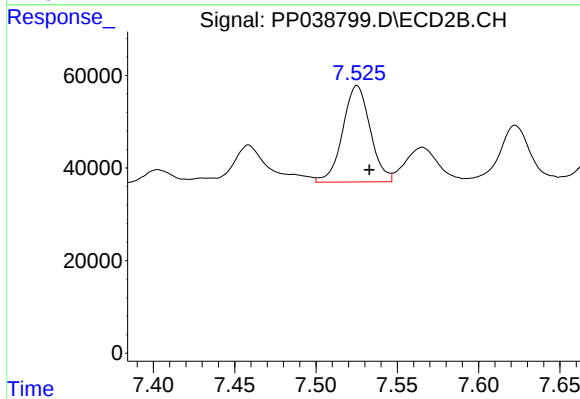
#33 AR-1260-3

R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 292872
Conc: 203.64 ng/ml



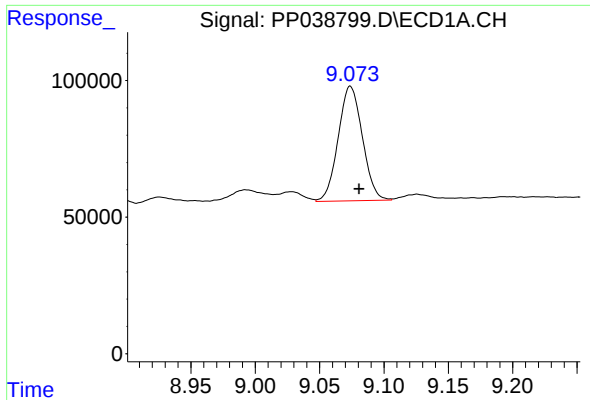
#34 AR-1260-4

R.T.: 8.751 min
Delta R.T.: -0.005 min
Response: 269678
Conc: 237.15 ng/ml



#34 AR-1260-4

R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 245531
Conc: 218.63 ng/ml



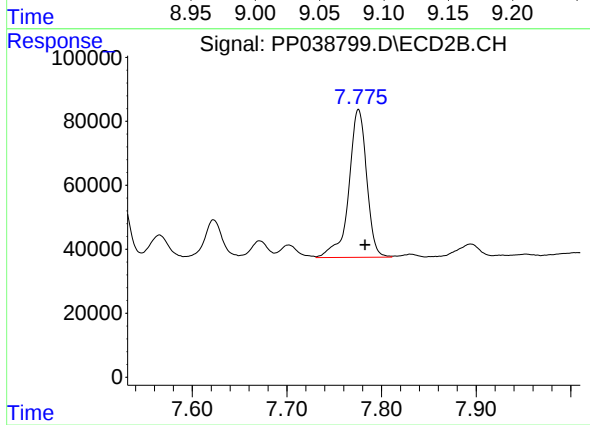
#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.007 min
Response: 548703
Conc: 244.52 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.007 min
Response: 606670
Conc: 223.97 ng/ml