

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP037002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 19:36
 Operator : DD\AJ
 Sample : M2913-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-D19

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:08:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.964	3.955	798349	533129	18.063	17.213
2) SA Decachlor...	11.000	9.251	1034304	625834	24.111	19.569
Target Compounds						
31) L7 AR-1260-1	7.972	6.794	496086	277849	228.558	172.573
32) L7 AR-1260-2	8.236	6.995	654381	295076	255.324	152.159 #
33) L7 AR-1260-3	8.602	7.145	390387	246610	194.757m	135.597 #
34) L7 AR-1260-4	8.832	7.631	577506	239726	243.751m	154.588 #
35) L7 AR-1260-5	9.163	7.880	876847	547093	196.518	148.879

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

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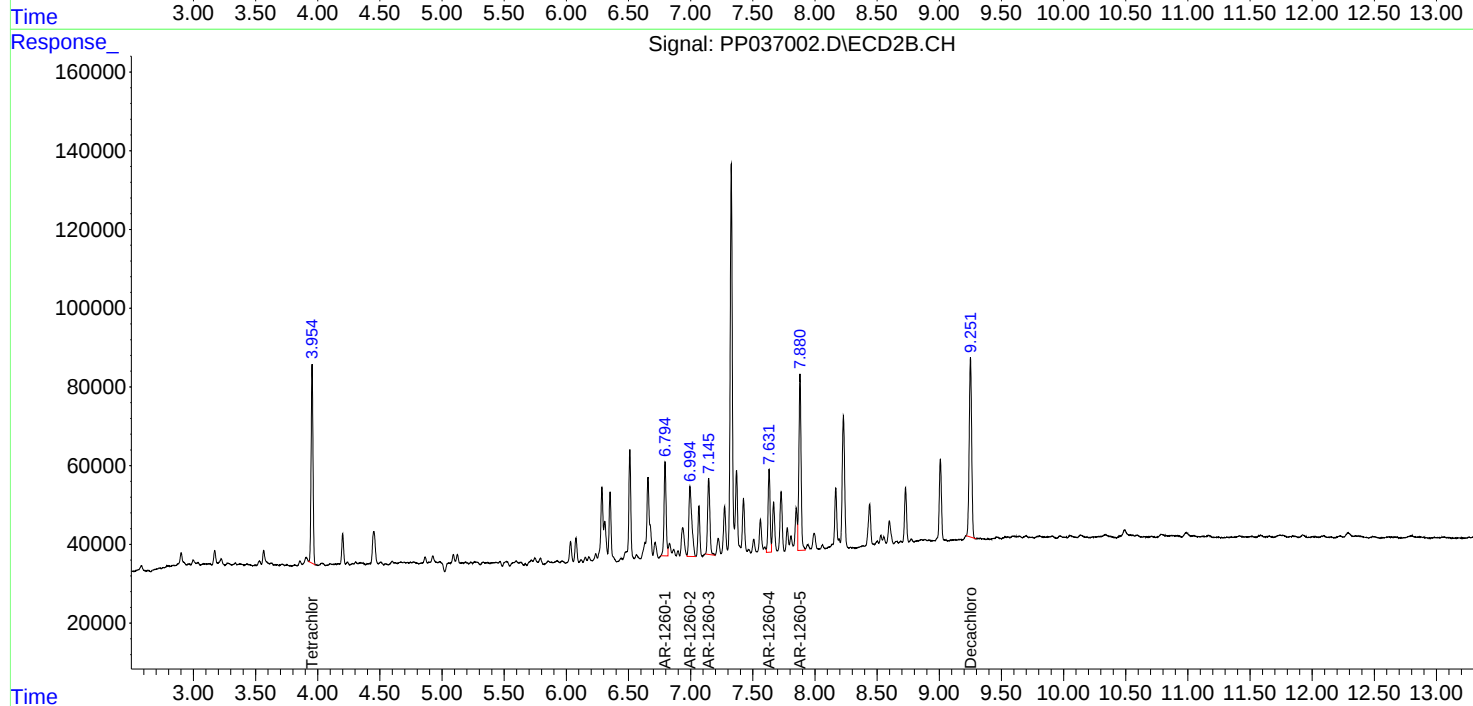
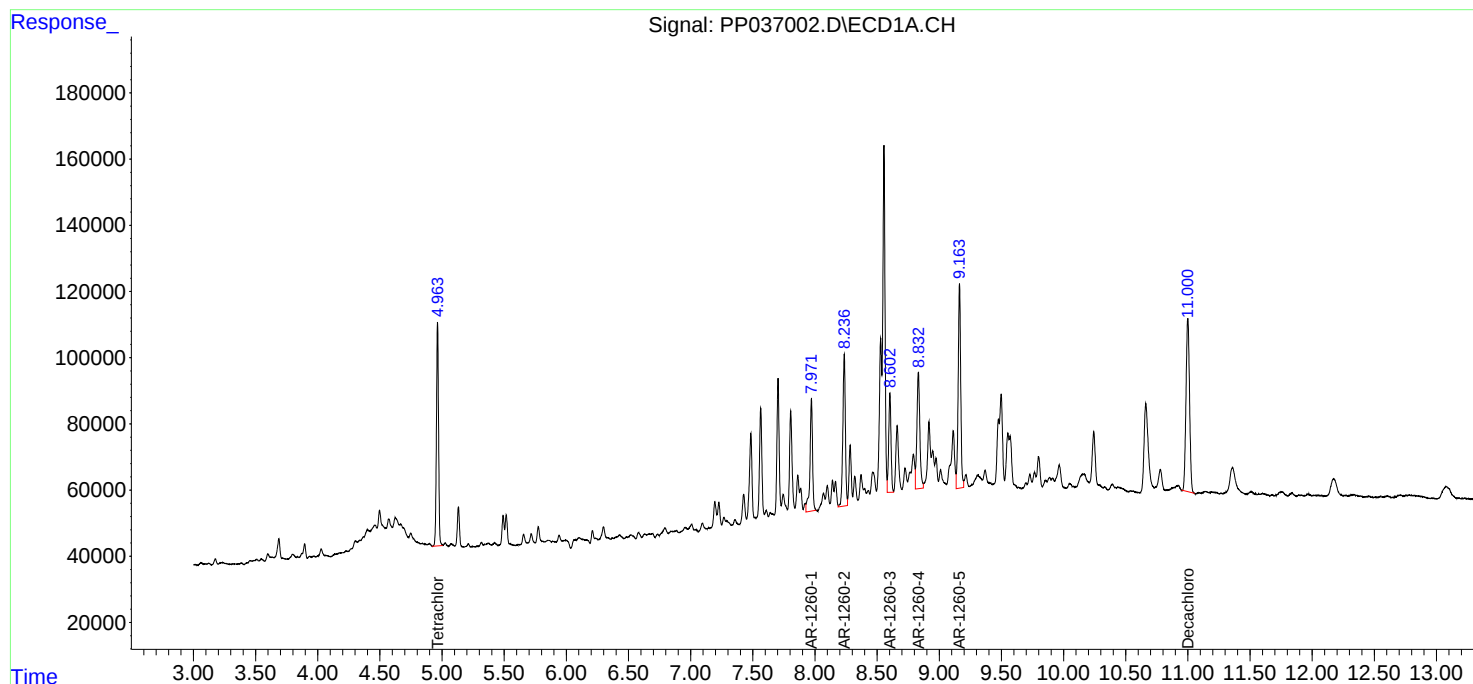
Instrument :
ECD_P
ClientSampled :
P-D19

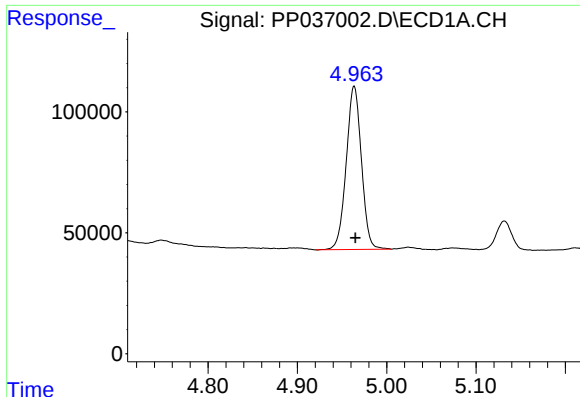
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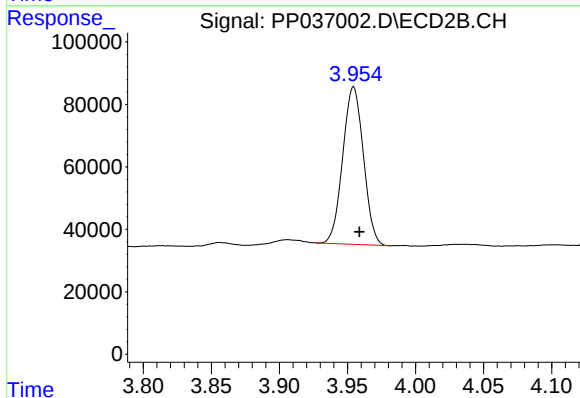
#1 Tetrachloro-m-xylene

R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 798349
Conc: 18.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-D19

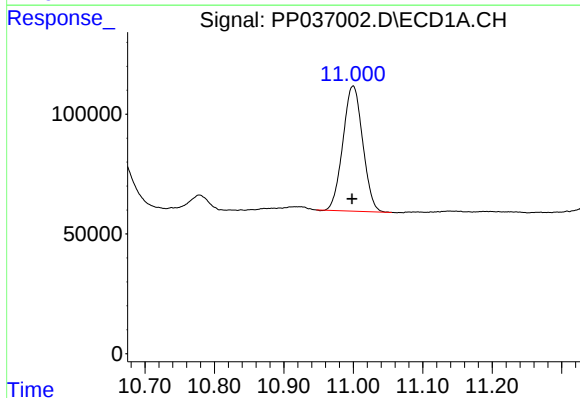
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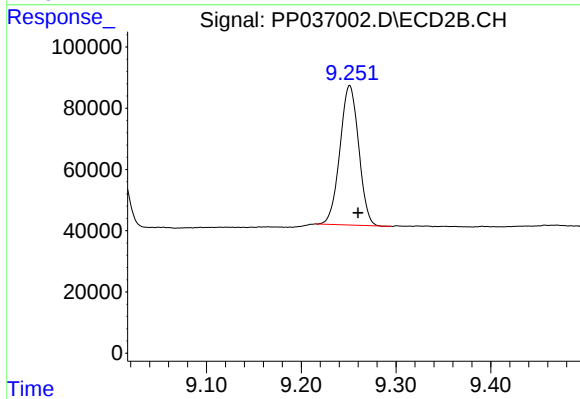
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 533129
Conc: 17.21 ng/ml



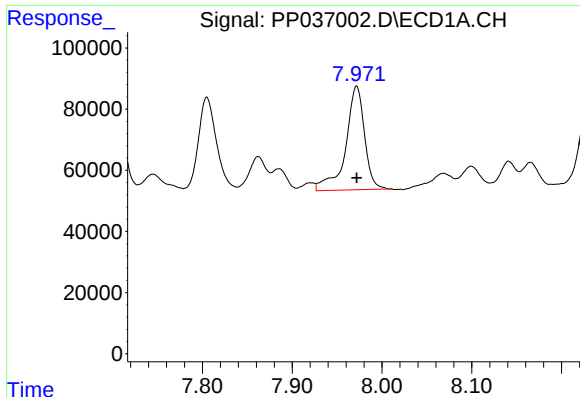
#2 Decachlorobiphenyl

R.T.: 11.000 min
Delta R.T.: 0.002 min
Response: 1034304
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: -0.009 min
Response: 625834
Conc: 19.57 ng/ml



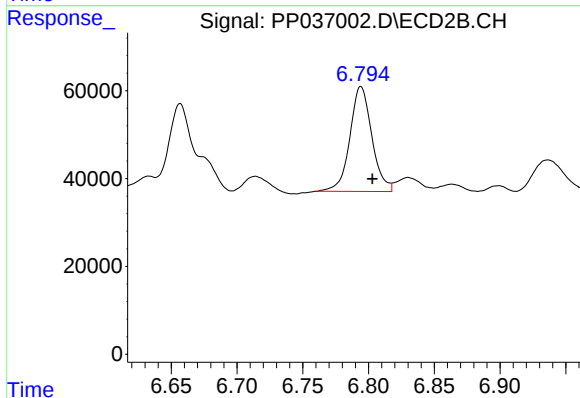
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 496086
Conc: 228.56 ng/ml

Instrument :
ECD_P
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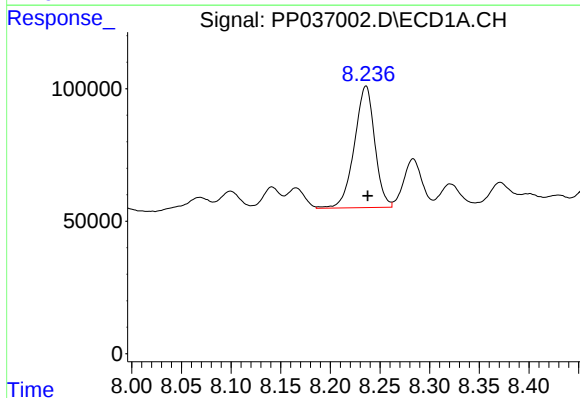
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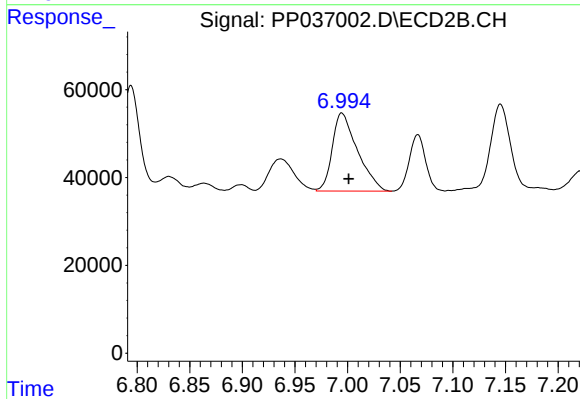
#31 AR-1260-1

R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 277849
Conc: 172.57 ng/ml



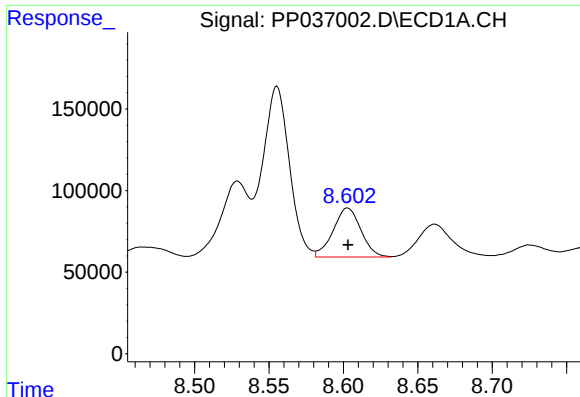
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 654381
Conc: 255.32 ng/ml



#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.007 min
Response: 295076
Conc: 152.16 ng/ml



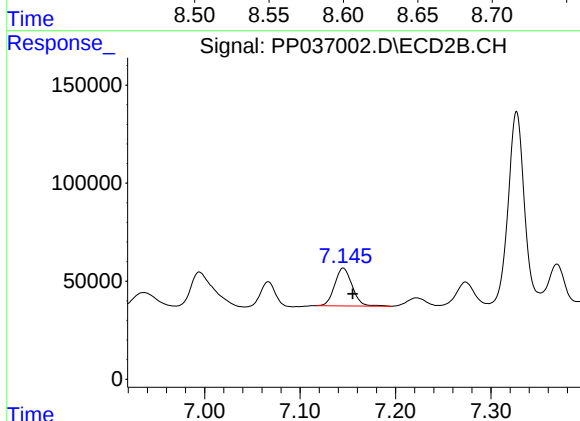
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 390387
Conc: 194.76 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-D19

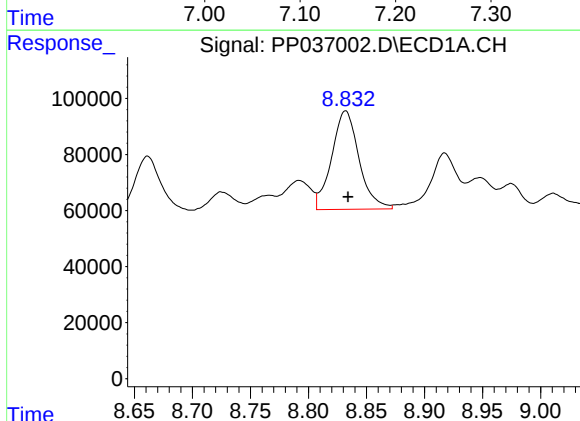
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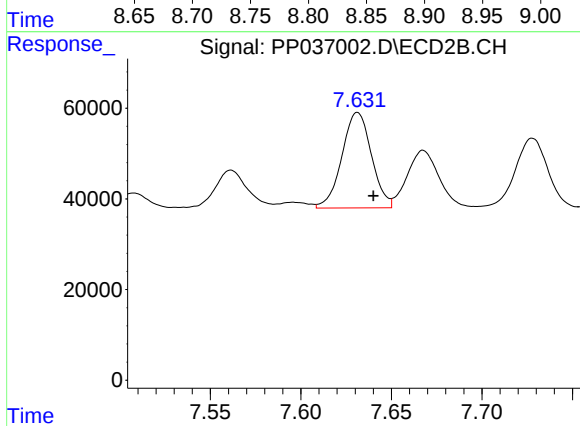
#33 AR-1260-3

R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 246610
Conc: 135.60 ng/ml



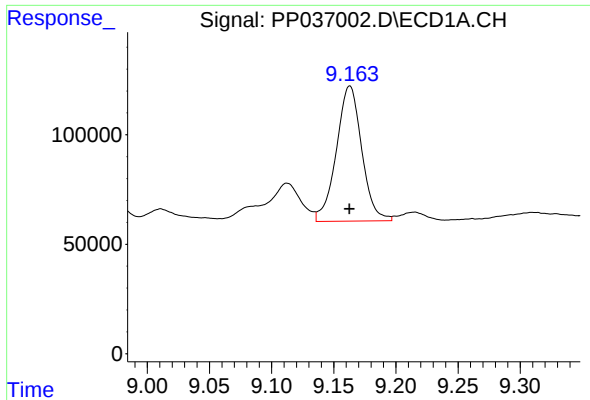
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 577506
Conc: 243.75 ng/ml m



#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 239726
Conc: 154.59 ng/ml



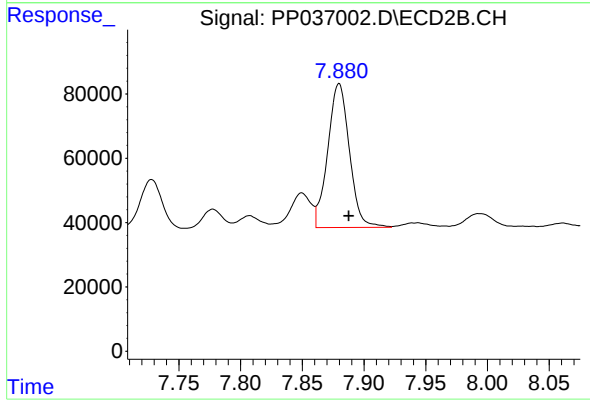
#35 AR-1260-5

R.T.: 9.163 min
Delta R.T.: 0.000 min
Response: 876847
Conc: 196.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
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Manual Integrations
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#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 547093
Conc: 148.88 ng/ml