

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
 Data File : PP034038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 00:29
 Operator : DD\AJ
 Sample : M1678-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D2470-D2800(SOIL)-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 10:36:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.852	4.264	1630484	901017	18.844	22.178
2) SA Decachlor...	10.780	9.585	1198835	391592	14.195	14.674
Target Compounds						
31) L7 AR-1260-1	7.846	7.103	90108	55199	26.239m	36.118m#
32) L7 AR-1260-2	8.114	7.297	349819	72889	84.964	40.298m#
33) L7 AR-1260-3	8.476	7.454	80218	51545	24.783	30.436
34) L7 AR-1260-4	8.703	7.934	112332	40883	30.326m	27.799
35) L7 AR-1260-5	9.025	8.177	228896	99479	29.588	30.597

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

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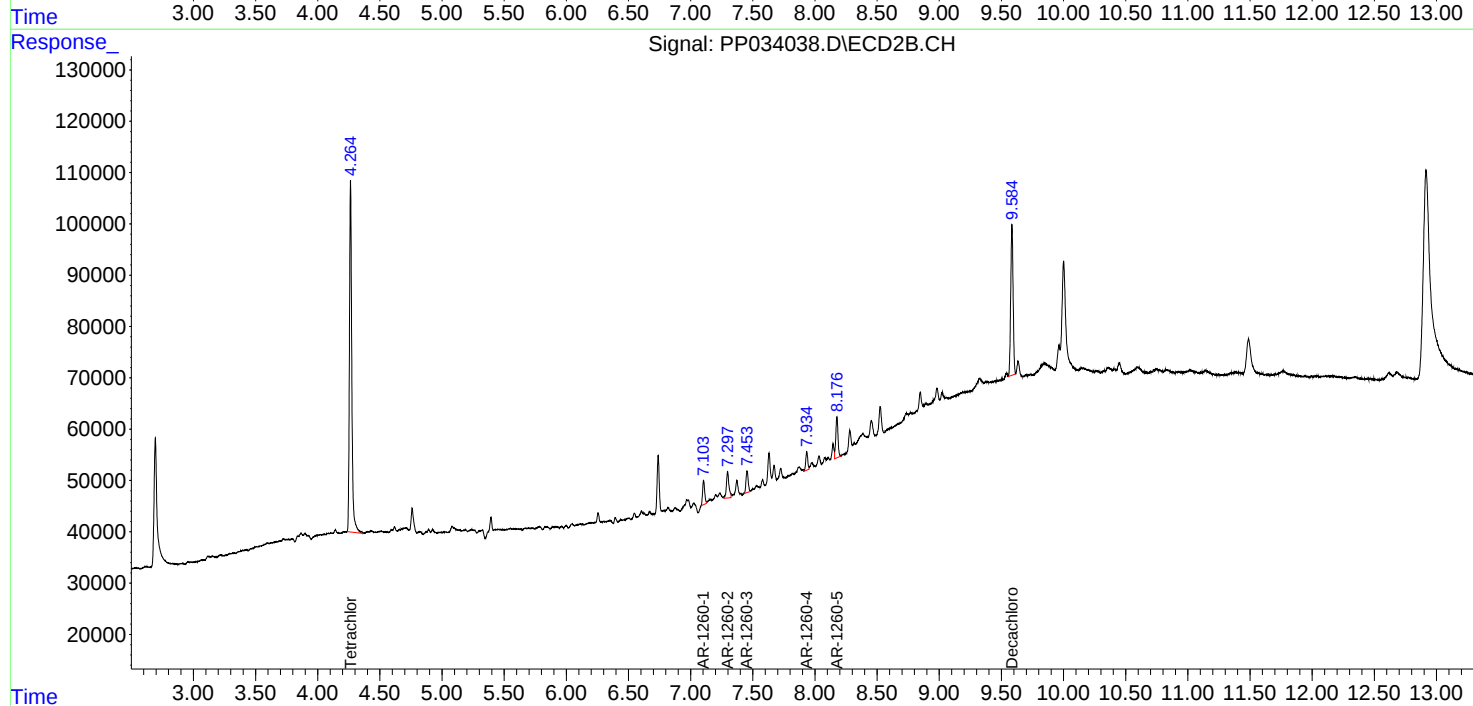
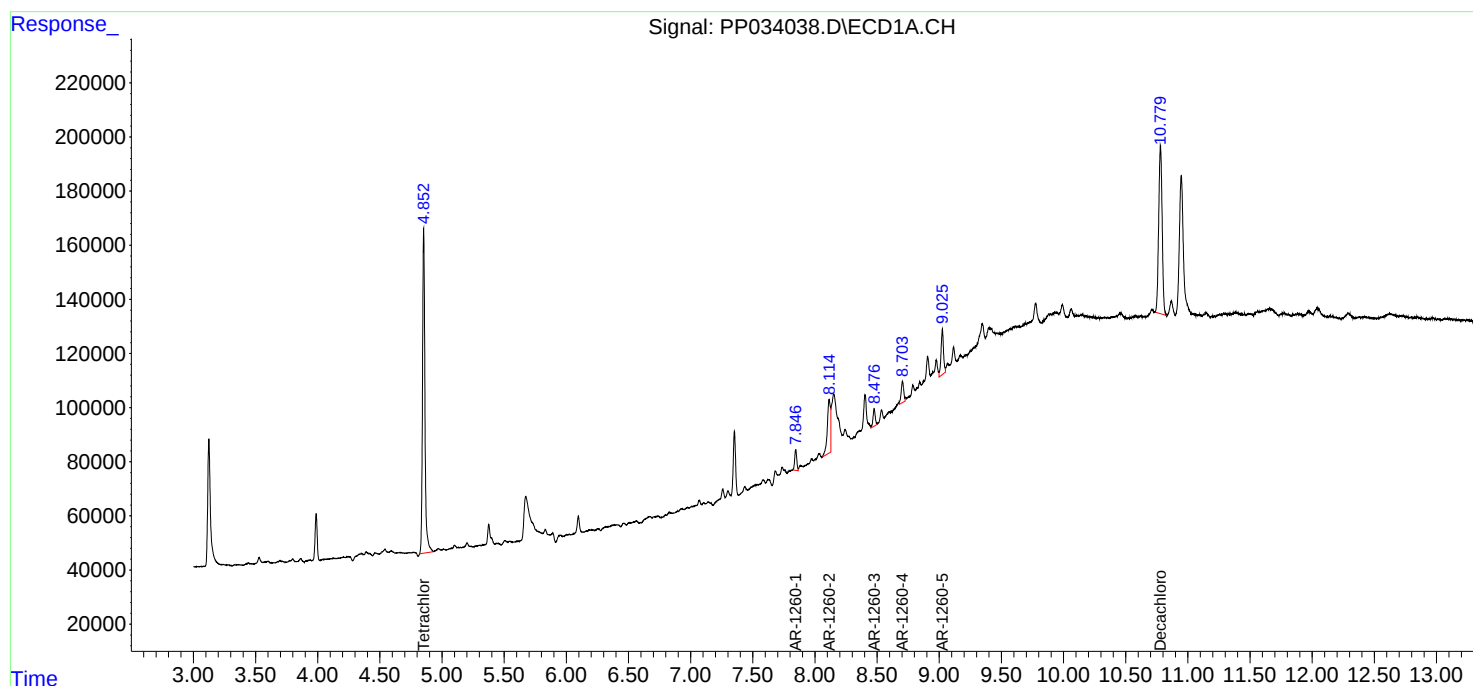
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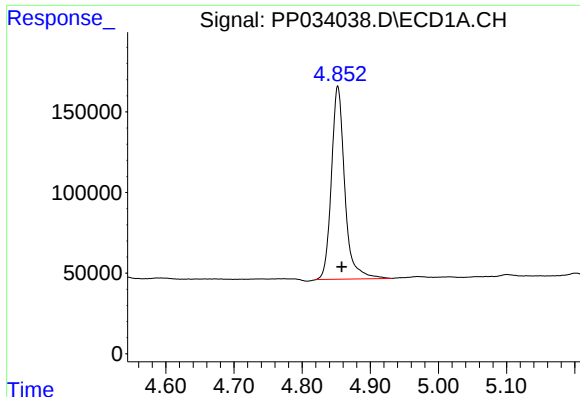
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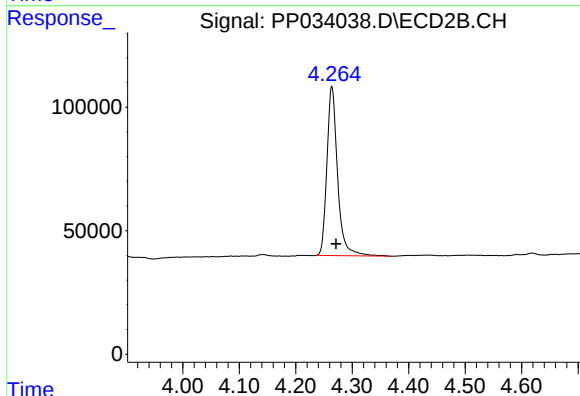
#1 Tetrachloro-m-xylene

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 1630484
Conc: 18.84 ng/ml

Instrument :
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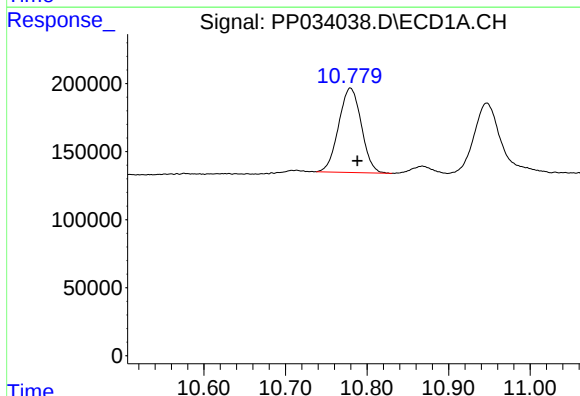
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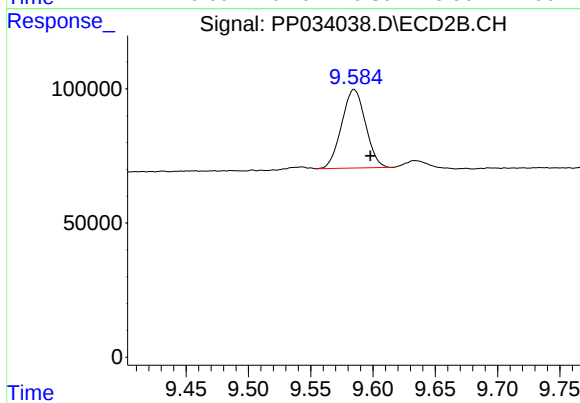
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 901017
Conc: 22.18 ng/ml



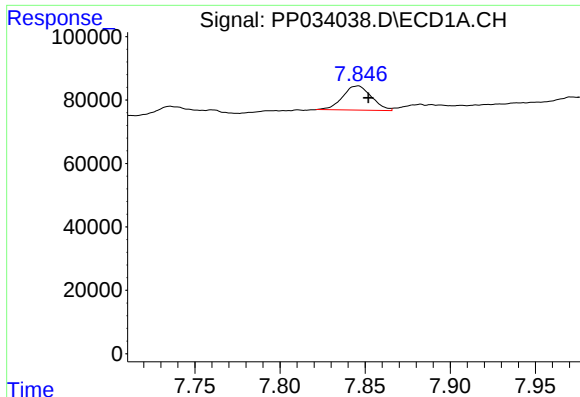
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 1198835
Conc: 14.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.013 min
Response: 391592
Conc: 14.67 ng/ml



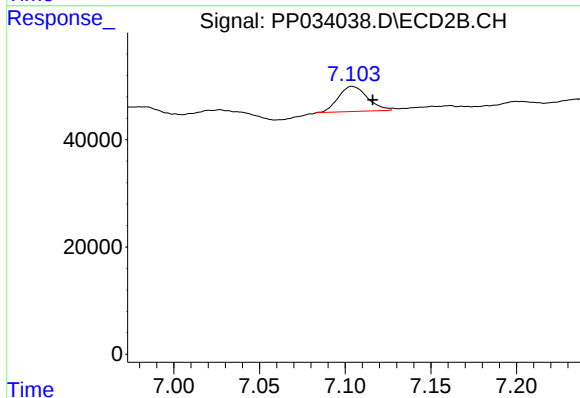
#31 AR-1260-1

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 90108
Conc: 26.24 ng/ml m

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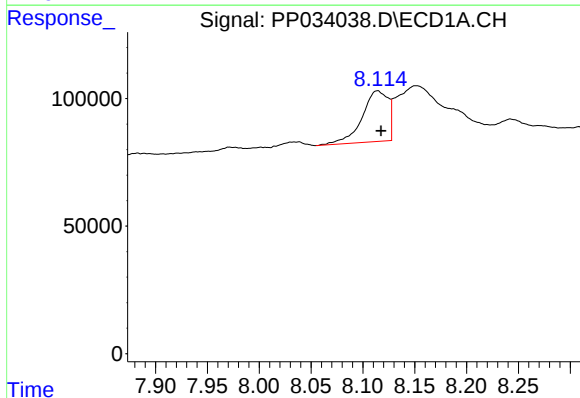
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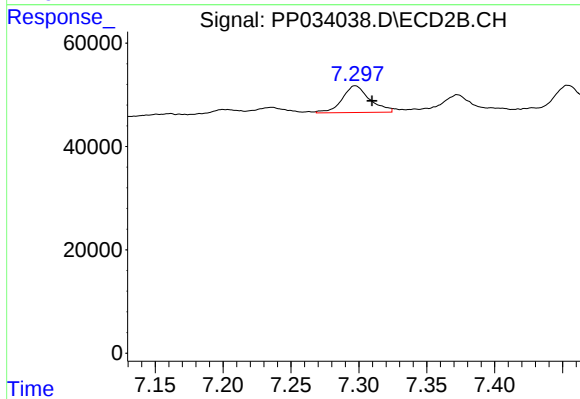
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 55199
Conc: 36.12 ng/ml m



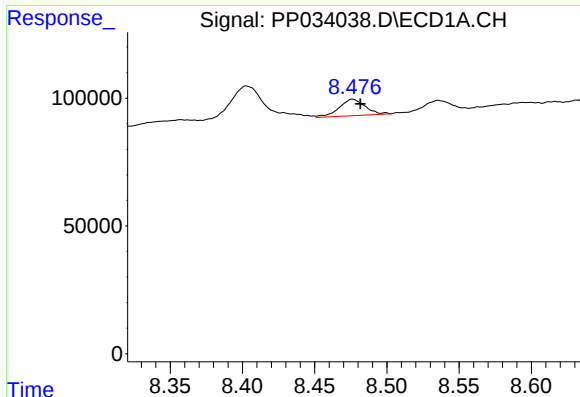
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 349819
Conc: 84.96 ng/ml



#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: -0.013 min
Response: 72889
Conc: 40.30 ng/ml m



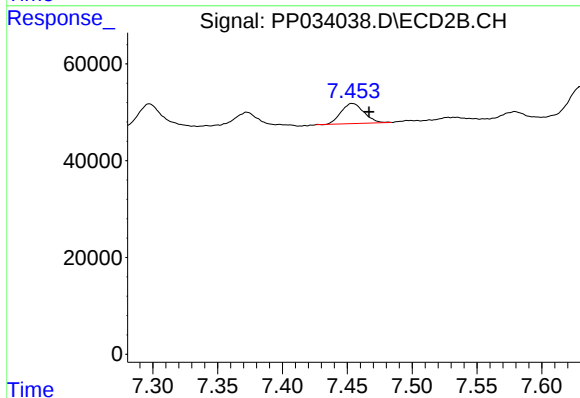
#33 AR-1260-3

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 80218
Conc: 24.78 ng/ml

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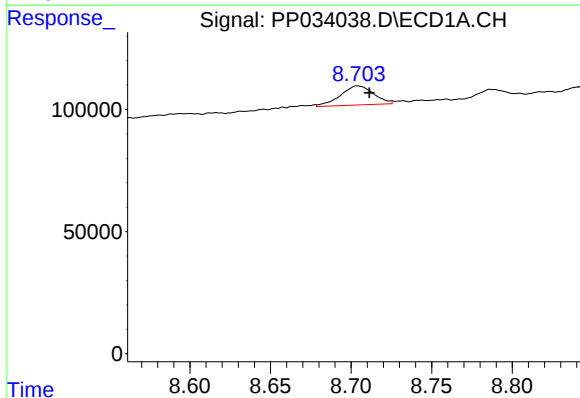
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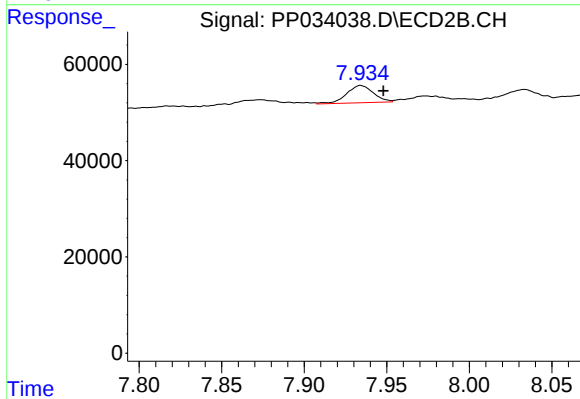
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 51545
Conc: 30.44 ng/ml



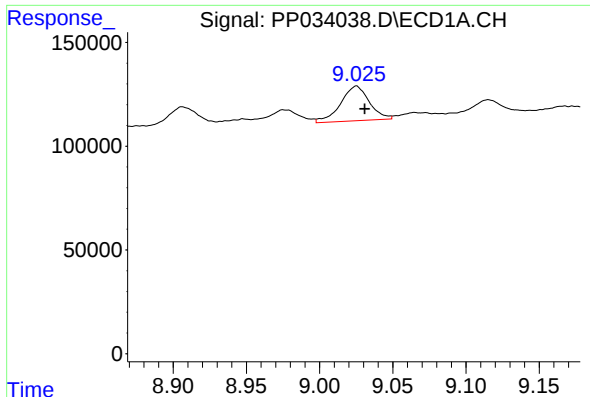
#34 AR-1260-4

R.T.: 8.703 min
Delta R.T.: -0.008 min
Response: 112332
Conc: 30.33 ng/ml m



#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.014 min
Response: 40883
Conc: 27.80 ng/ml



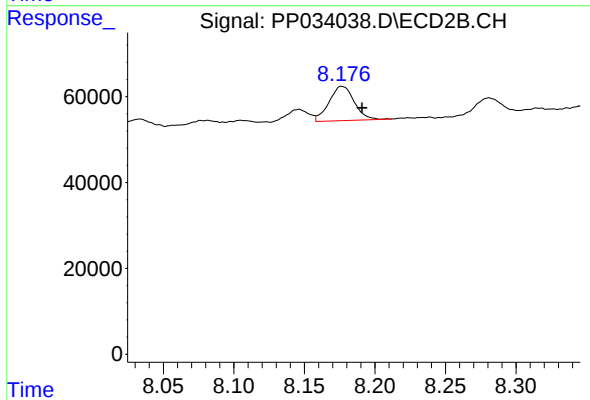
#35 AR-1260-5

R.T.: 9.025 min
Delta R.T.: -0.006 min
Response: 228896
Conc: 29.59 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 99479
Conc: 30.60 ng/ml