

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
 Data File : PP030079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2019 20:04
 Operator : EI/SJ
 Sample : K2571-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 114-PENNINGTONMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:48:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	12.142	12.216	148.7E6	113.0E6	334.351	282.163
Target Compounds							
5) T	DICAMBA	12.466	12.522	608.2E6	455.5E6	297.795	293.228
8) T	DICHLORPROP	13.668	13.645	144.3E6	122.6E6	303.923	326.245
9) T	2,4-D	14.036	14.138	162.2E6	122.9E6	339.769	294.394
11) T	2,4,5-TP ...	15.309	15.321	798.6E6	663.5E6	298.008	312.721
12) T	2,4,5-T	15.713	15.874	711.9E6	555.1E6	288.862m	266.720m
13) T	2,4-DB	16.473	16.568	88337417	68060884	288.771	289.305
14) T	DINOSEB	17.990	16.990	60923136	33759076	37.854	26.415 #

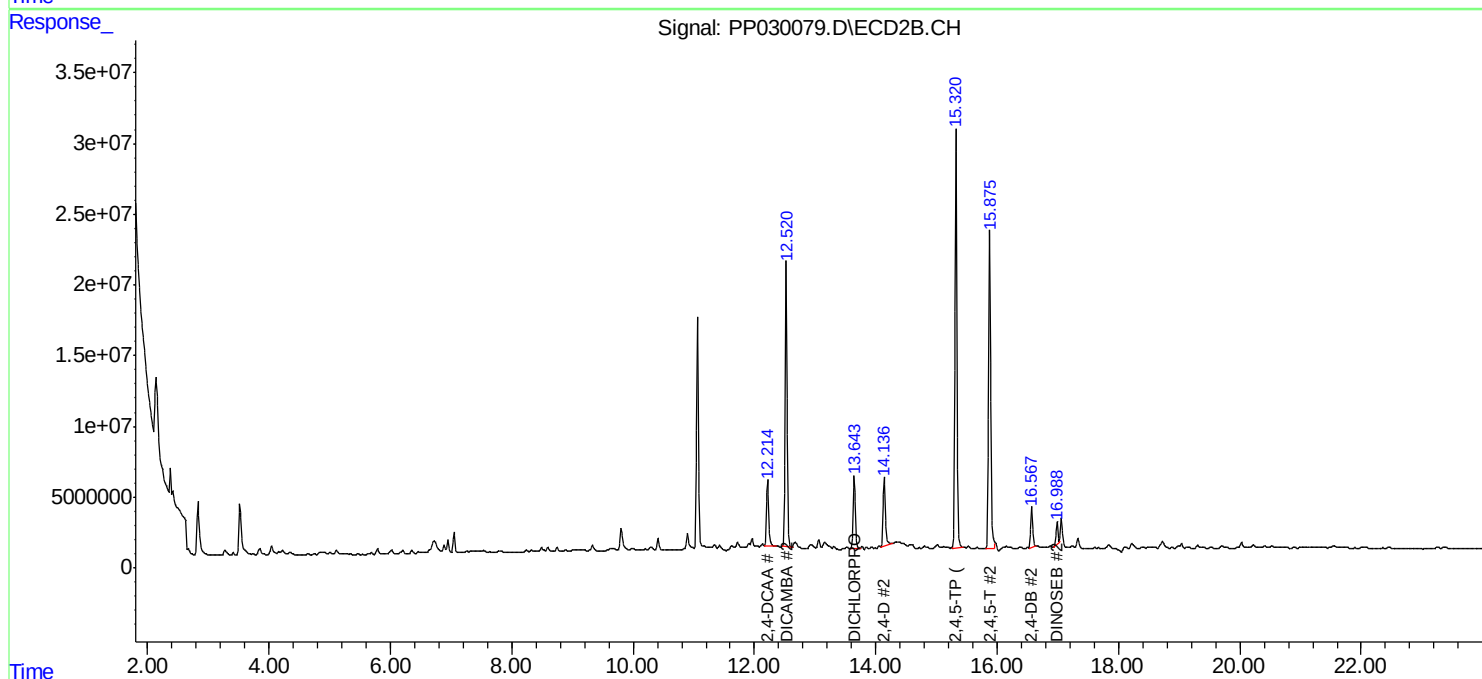
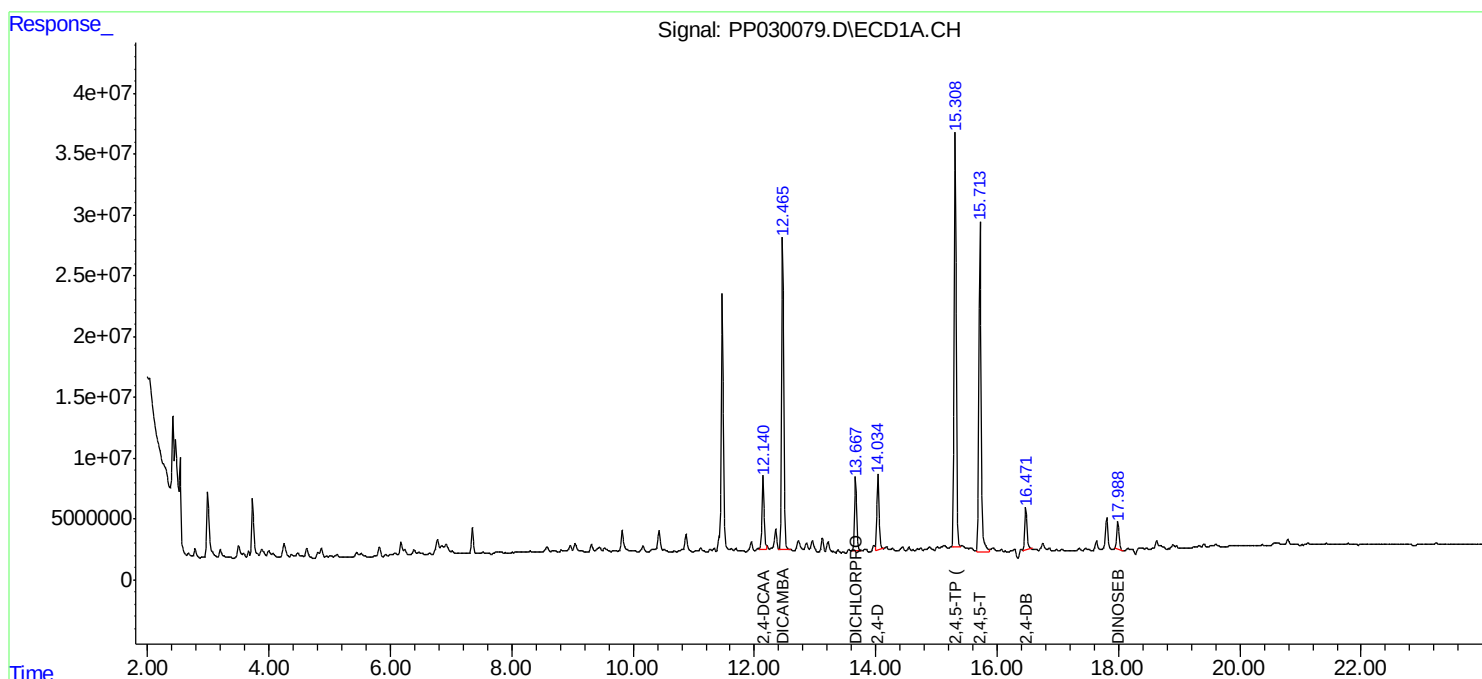
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

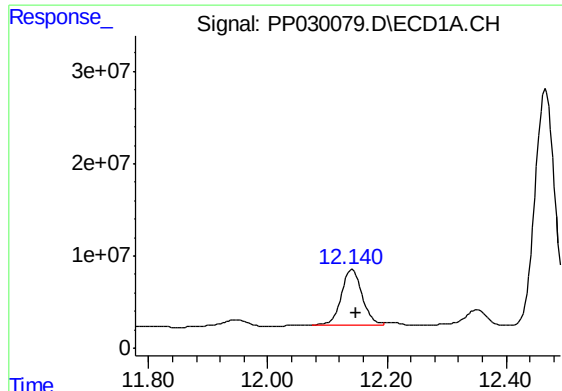
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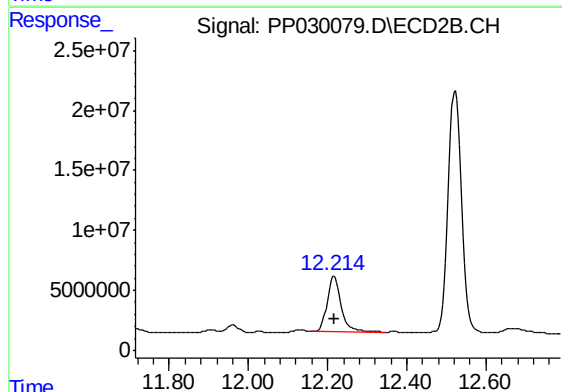




#4 2,4-DCAA

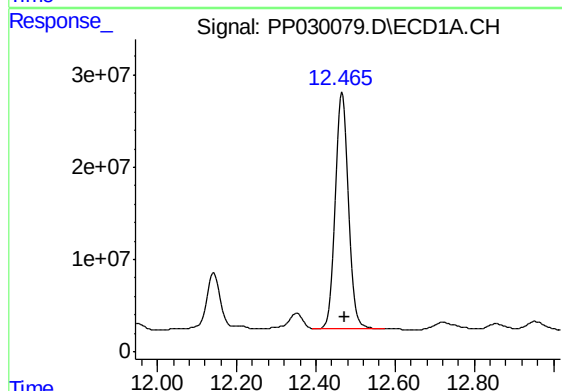
R.T.: 12.142 min
Delta R.T.: -0.008 min
Response: 148684498
Conc: 334.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
114-PENNINGTONMSD



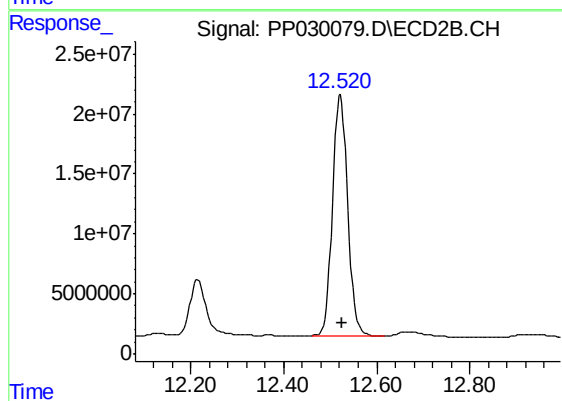
#4 2,4-DCAA

R.T.: 12.216 min
Delta R.T.: -0.003 min
Response: 112960161
Conc: 282.16 ng/ml



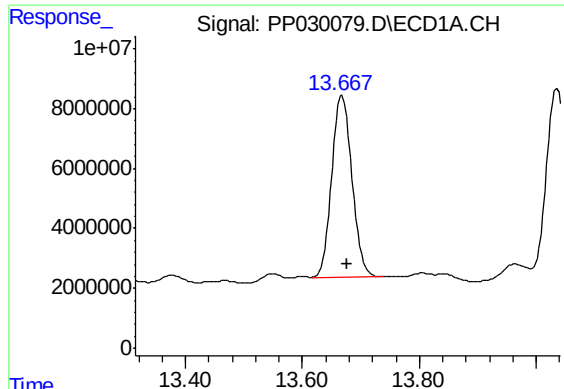
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.007 min
Response: 608204128
Conc: 297.79 ng/ml



#5 DICAMBA

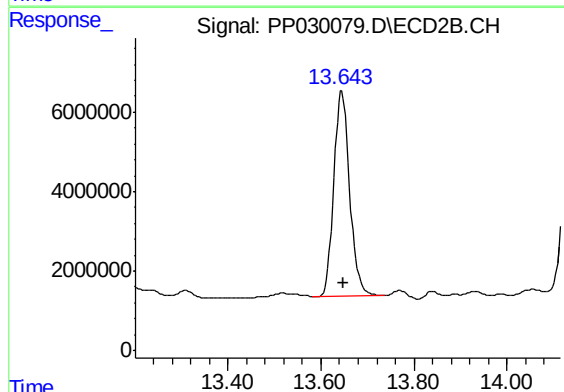
R.T.: 12.522 min
Delta R.T.: -0.003 min
Response: 455471338
Conc: 293.23 ng/ml



#8 DICHLORPROP

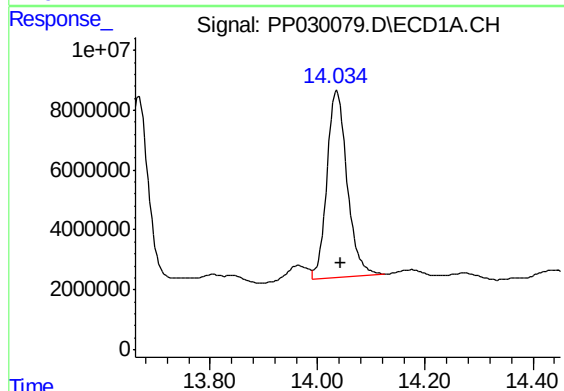
R.T.: 13.668 min
Delta R.T.: -0.009 min
Response: 144308731
Conc: 303.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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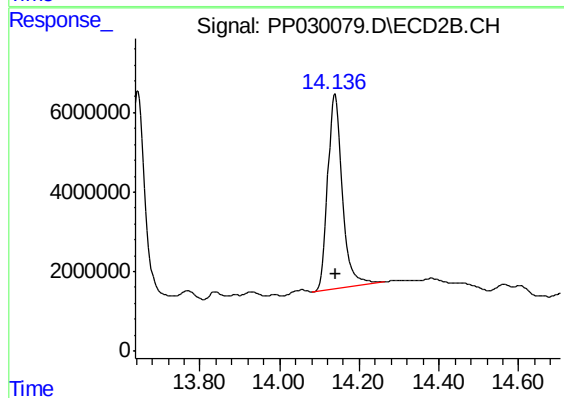
#8 DICHLORPROP

R.T.: 13.645 min
Delta R.T.: -0.004 min
Response: 122640355
Conc: 326.25 ng/ml



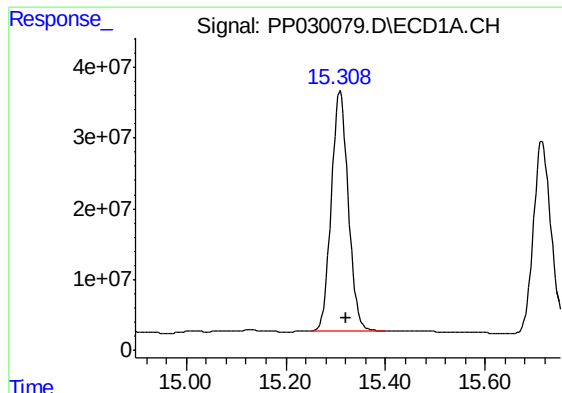
#9 2,4-D

R.T.: 14.036 min
Delta R.T.: -0.008 min
Response: 162152344
Conc: 339.77 ng/ml



#9 2,4-D

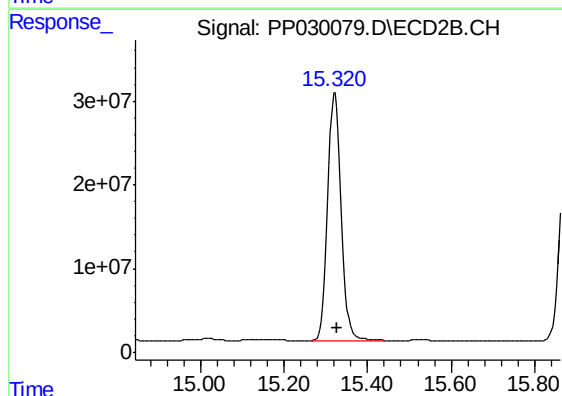
R.T.: 14.138 min
Delta R.T.: -0.004 min
Response: 122868666
Conc: 294.39 ng/ml



#11 2,4,5-TP (SILVEX)

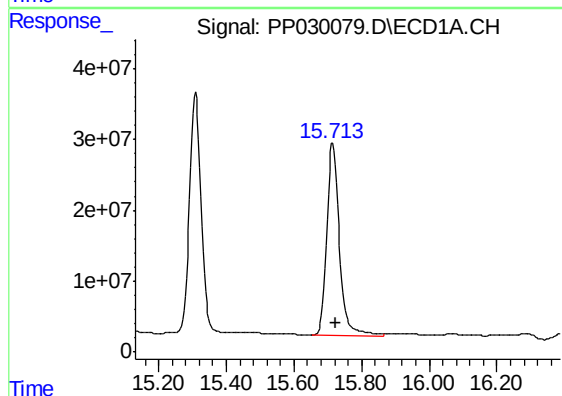
R.T.: 15.309 min
Delta R.T.: -0.010 min
Response: 798638105
Conc: 298.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
114-PENNINGTONMSD



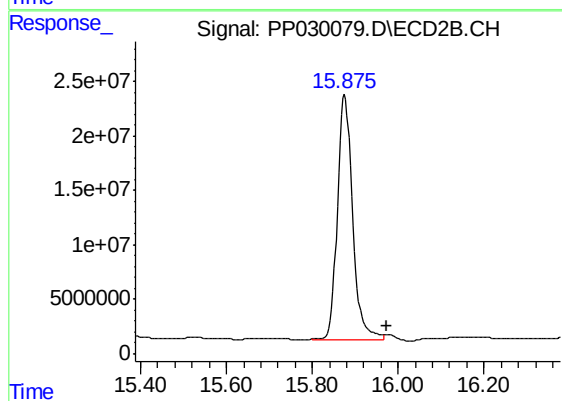
#11 2,4,5-TP (SILVEX)

R.T.: 15.321 min
Delta R.T.: -0.005 min
Response: 663544891
Conc: 312.72 ng/ml



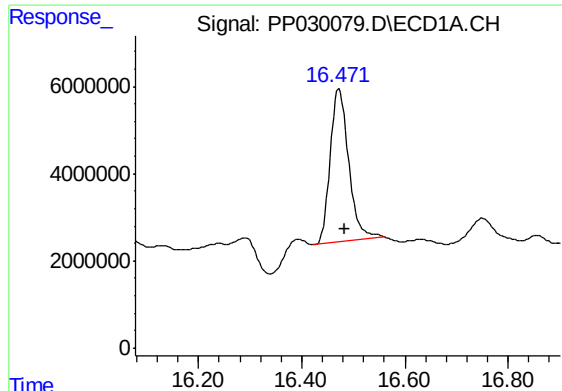
#12 2,4,5-T

R.T.: 15.713 min
Delta R.T.: -0.012 min
Response: 711935678
Conc: 288.86 ng/ml m



#12 2,4,5-T

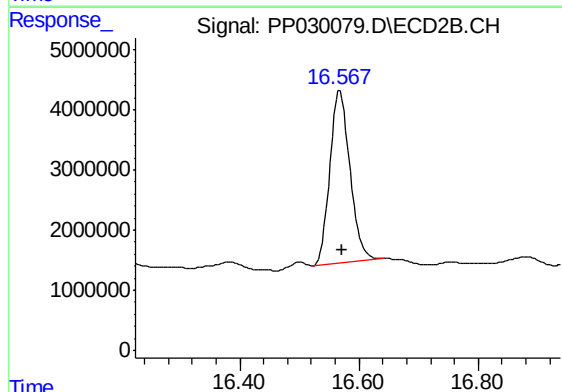
R.T.: 15.874 min
Delta R.T.: -0.099 min
Response: 555124767
Conc: 266.72 ng/ml m



#13 2,4-DB

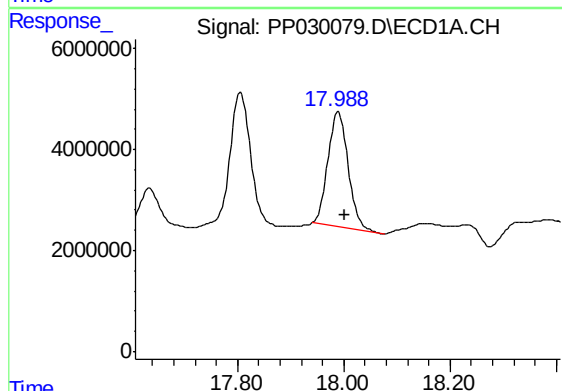
R.T.: 16.473 min
Delta R.T.: -0.010 min
Response: 88337417
Conc: 288.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
114-PENNINGTONMSD



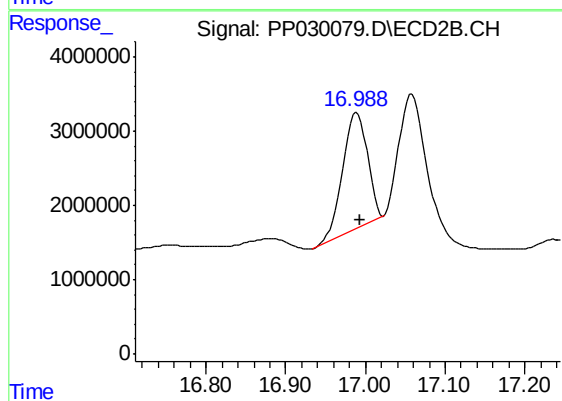
#13 2,4-DB

R.T.: 16.568 min
Delta R.T.: -0.003 min
Response: 68060884
Conc: 289.30 ng/ml



#14 DINOSEB

R.T.: 17.990 min
Delta R.T.: -0.013 min
Response: 60923136
Conc: 37.85 ng/ml



#14 DINOSEB

R.T.: 16.990 min
Delta R.T.: -0.004 min
Response: 33759076
Conc: 26.41 ng/ml