

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082019\  
 Data File : PP030403.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Aug 2019 10:37  
 Operator : SM\AJ  
 Sample : K4388-36  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 05:21:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081419.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 15 11:48:40 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    | 10.913 | 11.055 | 194.6E6  | 111.8E6  | 567.802 | 499.010  |
| Target Compounds            |             |        |        |          |          |         |          |
| 1) T                        | Dalapon     | 2.538  | 2.377  | 1822635  | 9577411  | 3.533   | 32.969 # |
| 6) T                        | MCPD        | 11.552 | 0.000  | 29210793 | 0        | 39.412  | N.D. #   |
| 7) T                        | MCPA        | 0.000  | 11.901 | 0        | 1530802  | N.D.    | 11.384 # |
| 8) T                        | DICHLORPROP | 0.000  | 12.397 | 0        | 16174964 | N.D.    | 75.338 # |
| 15) T                       | Picloram    | 16.333 | 0.000  | 6715061  | 0        | 2.188   | N.D. #   |
| 16) T                       | DCPA        | 0.000  | 16.890 | 0        | 2394483  | N.D.    | 1.397 #  |
| -----                       |             |        |        |          |          |         |          |

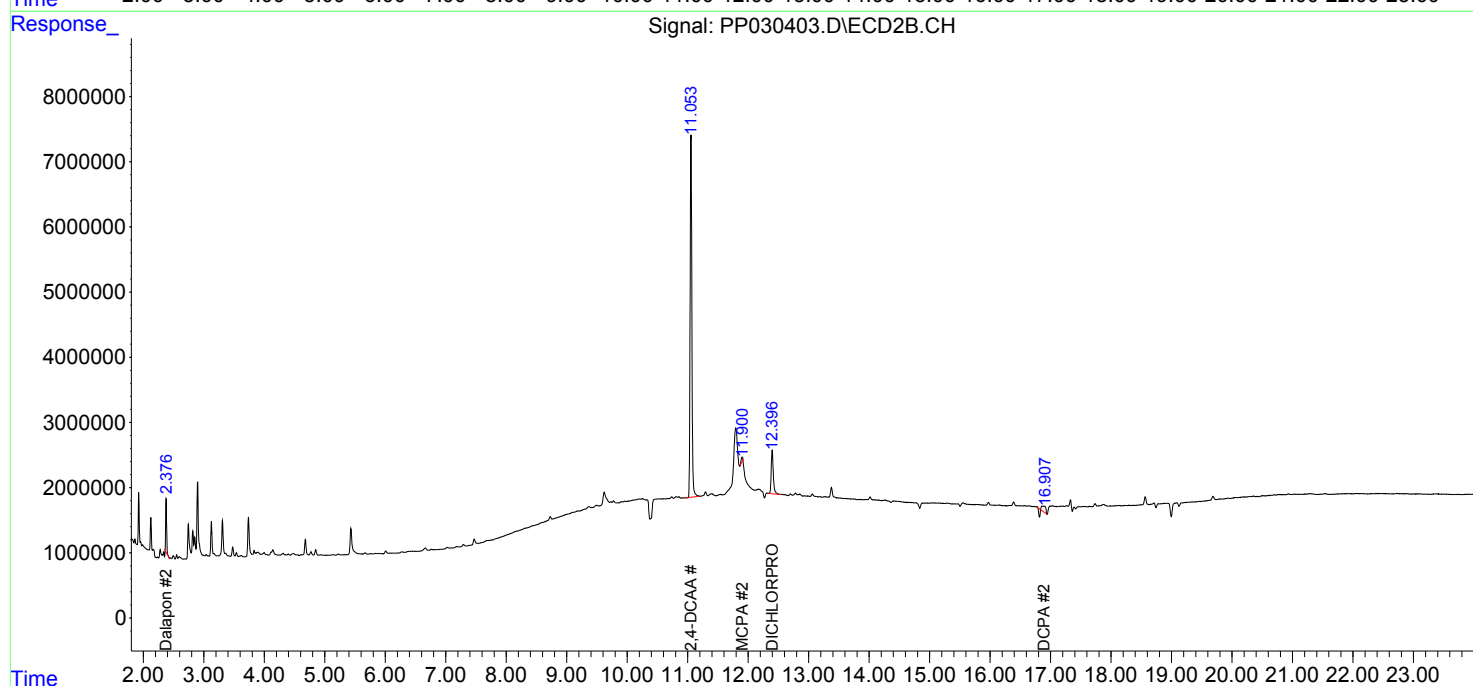
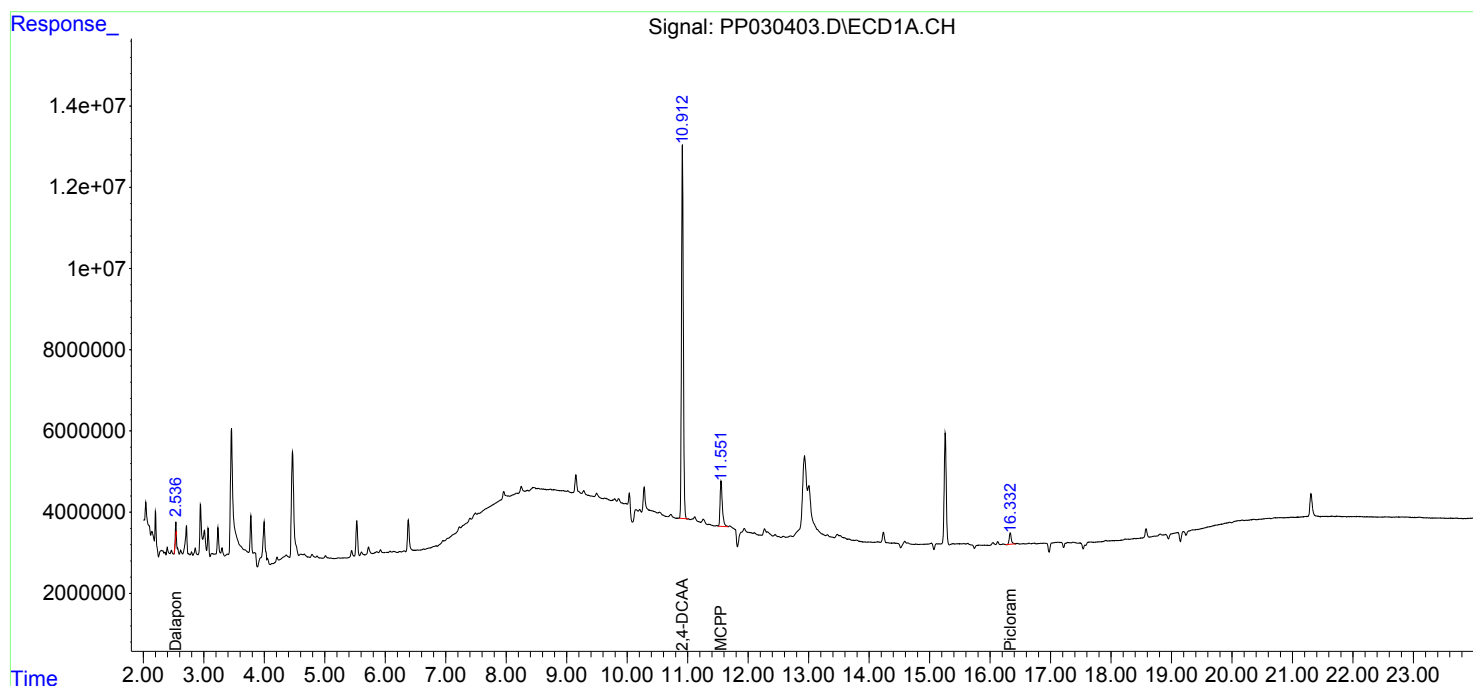
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

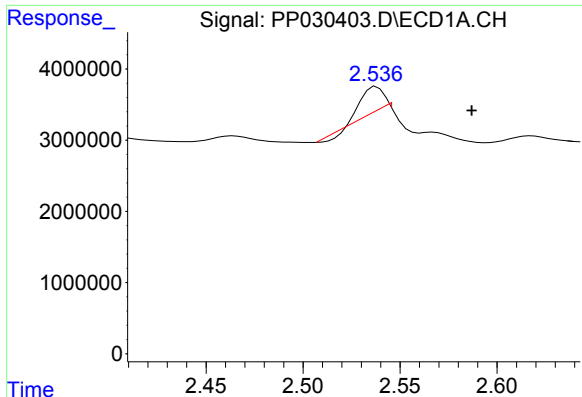
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

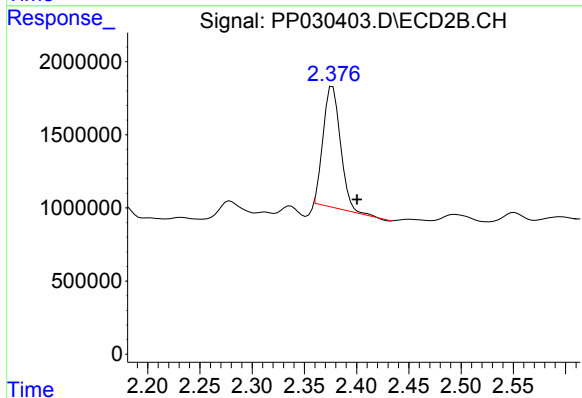




#1 Dalapon

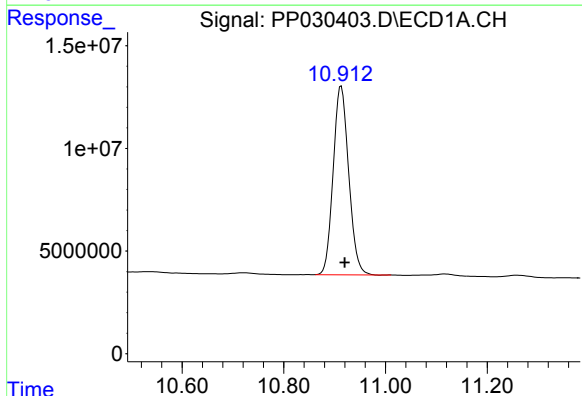
R.T.: 2.538 min  
Delta R.T.: -0.049 min  
Response: 1822635  
Conc: 3.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



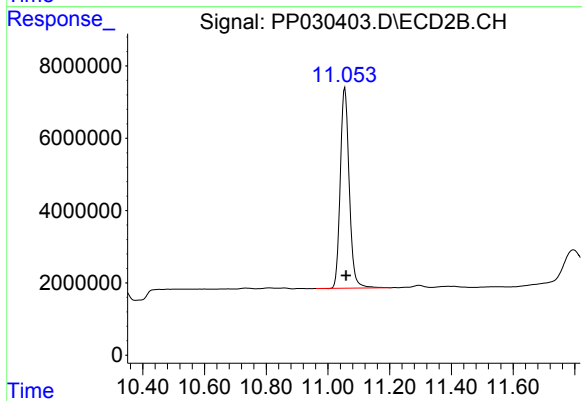
#1 Dalapon

R.T.: 2.377 min  
Delta R.T.: -0.023 min  
Response: 9577411  
Conc: 32.97 ng/ml



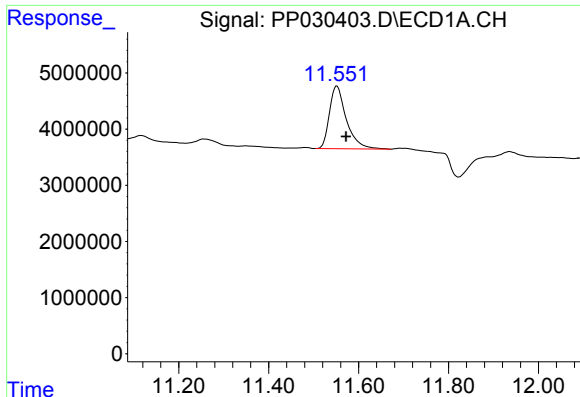
#4 2,4-DCAA

R.T.: 10.913 min  
Delta R.T.: -0.007 min  
Response: 194556195  
Conc: 567.80 ng/ml



#4 2,4-DCAA

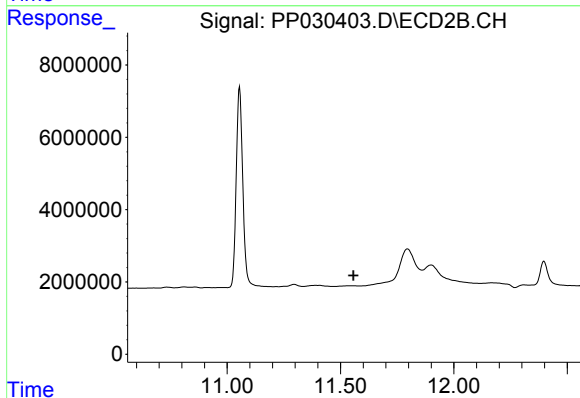
R.T.: 11.055 min  
Delta R.T.: -0.004 min  
Response: 111782312  
Conc: 499.01 ng/ml



#6 MCPP

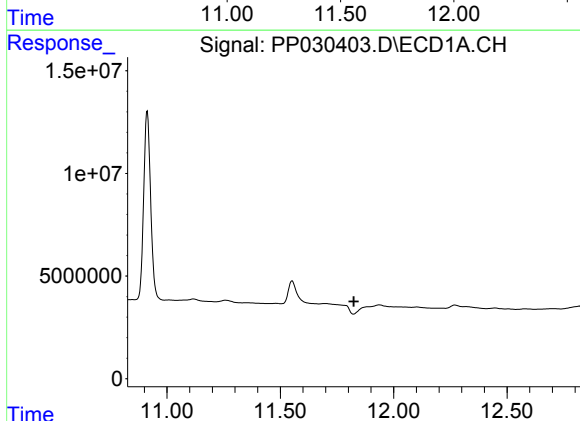
R.T.: 11.552 min  
Delta R.T.: -0.020 min  
Response: 29210793  
Conc: 39.41 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



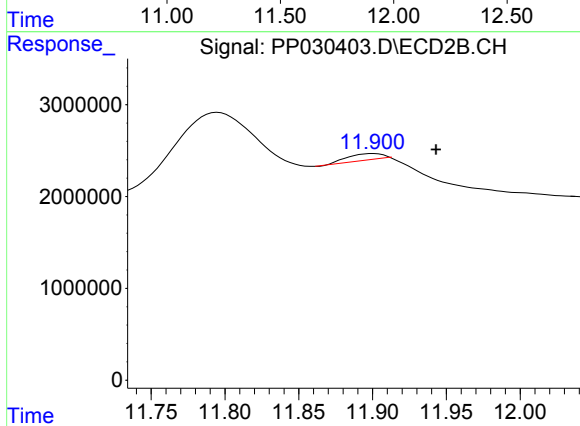
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 11.558 min  
Response: 0  
Conc: N.D.



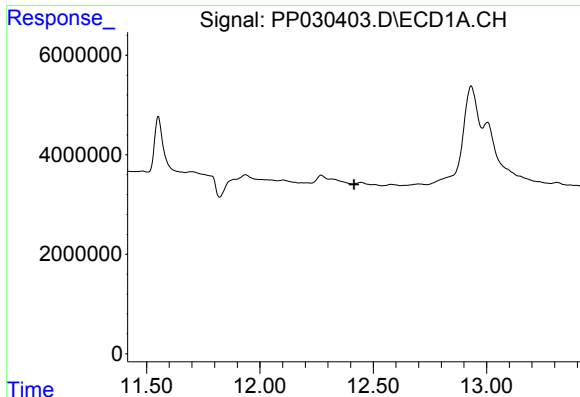
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 11.824 min  
Response: 0  
Conc: N.D.



#7 MCPA

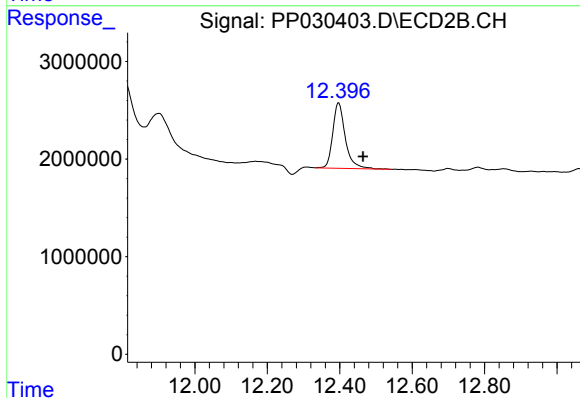
R.T.: 11.901 min  
Delta R.T.: -0.042 min  
Response: 1530802  
Conc: 11.38 ug/ml



#8 DICHLORPROP

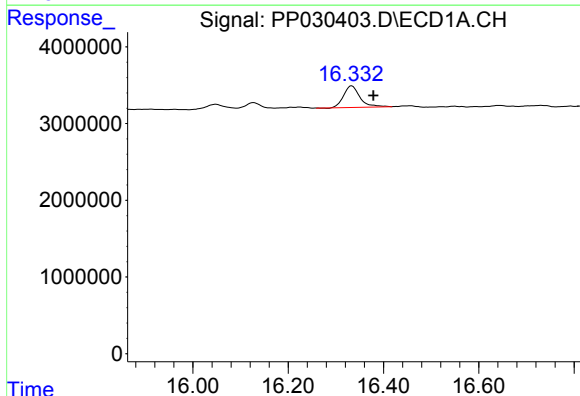
R.T.: 0.000 min  
Exp R.T.: 12.415 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



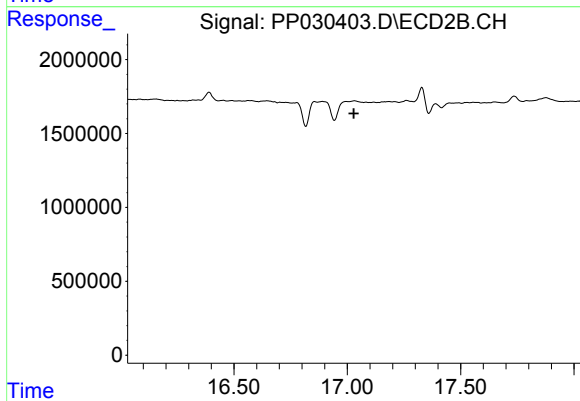
#8 DICHLORPROP

R.T.: 12.397 min  
Delta R.T.: -0.067 min  
Response: 16174964  
Conc: 75.34 ng/ml



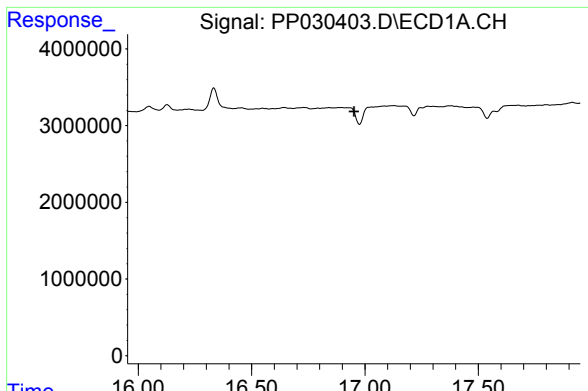
#15 Picloram

R.T.: 16.333 min  
Delta R.T.: -0.045 min  
Response: 6715061  
Conc: 2.19 ng/ml



#15 Picloram

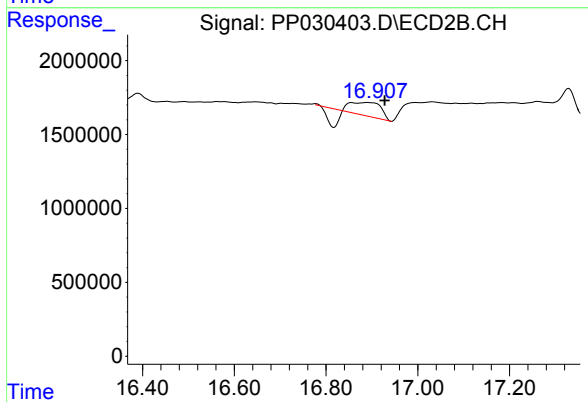
R.T.: 0.000 min  
Exp R.T.: 17.029 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 16.953 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#16 DCPA

R.T.: 16.890 min  
Delta R.T.: -0.038 min  
Response: 2394483  
Conc: 1.40 ng/ml