

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031419\  
 Data File : PP029308.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Mar 2019 18:31  
 Operator : EI\MA  
 Sample : I.BLK  
 Misc : hexane  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 02:33:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022119.M  
 Quant Title : 8080.M  
 QLast Update : Fri Feb 22 02:24:04 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     | 11.931 | 12.126 | 17495446 | 21149257 | 582.088 | 557.256  |
| Target Compounds            |              |        |        |          |          |         |          |
| 11) T                       | 2,4,5-TP ... | 0.000  | 15.213 | 0        | 162968   | N.D.    | 0.801 #  |
| 13) T                       | 2,4-DB       | 16.229 | 16.464 | 57895    | 69244    | 3.031   | 3.074    |
| 14) T                       | DINOSEB      | 17.666 | 16.810 | 116202   | 361694   | 0.798   | 2.760 #  |
| 15) T                       | Picloram     | 17.476 | 18.224 | 809393   | 3655860  | 2.911   | 16.247 # |
| 16) T                       | DCPA         | 18.138 | 18.051 | -460046  | 623169   | N.D.    | 2.681    |
| -----                       |              |        |        |          |          |         |          |

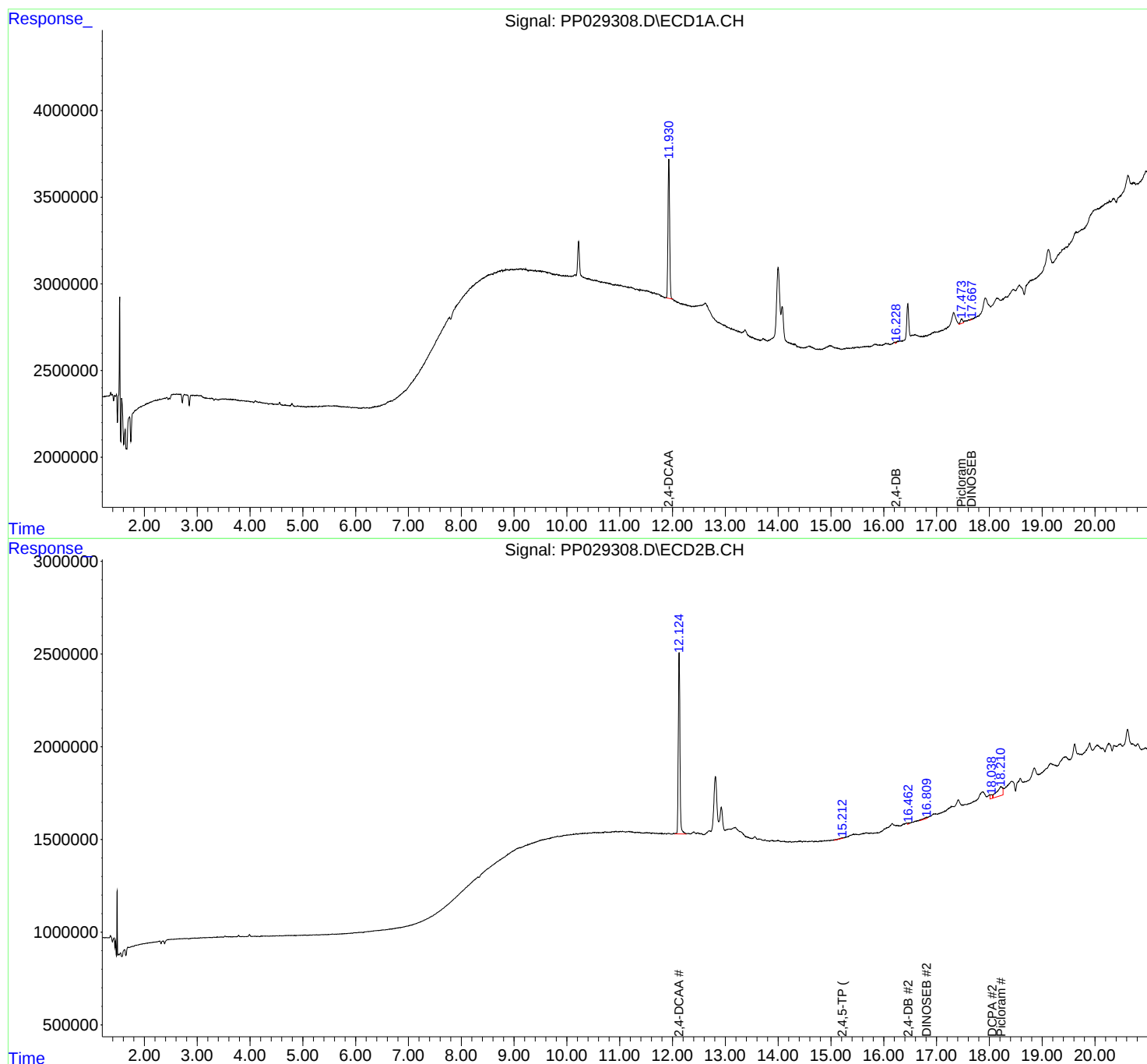
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

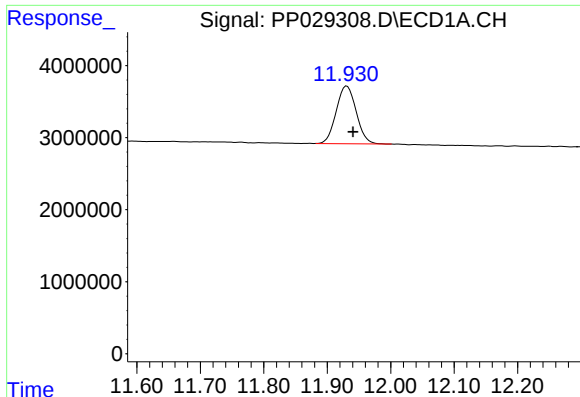
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031419\  
Data File : PP029308.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Mar 2019 18:31  
Operator : EI\MA  
Sample : I.BLK  
Misc : hexane  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 15 02:33:24 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022119.M  
Quant Title : 8080.M  
QLast Update : Fri Feb 22 02:24:04 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

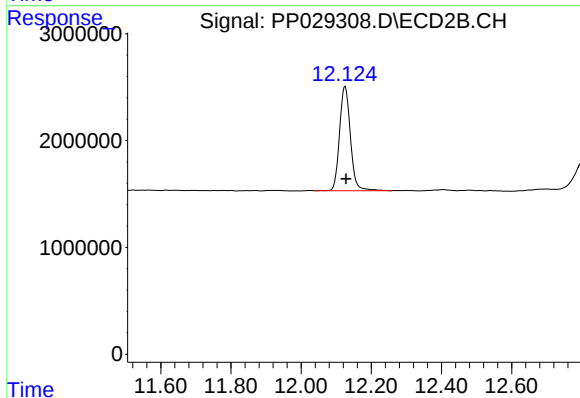




#4 2,4-DCAA

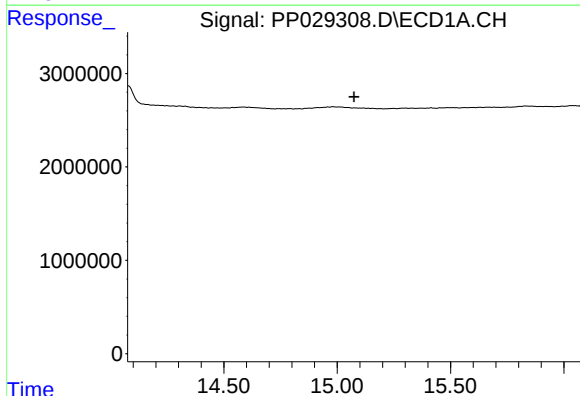
R.T.: 11.931 min  
Delta R.T.: -0.009 min  
Response: 17495446  
Conc: 582.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



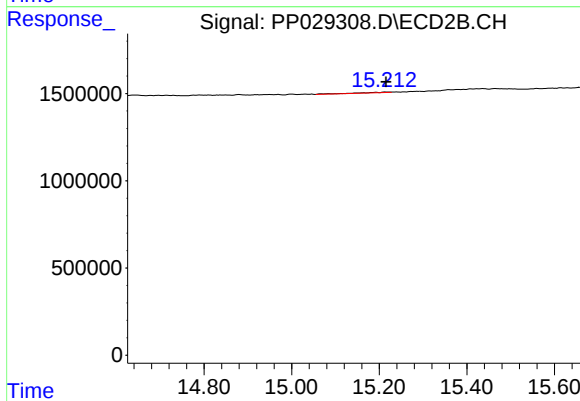
#4 2,4-DCAA

R.T.: 12.126 min  
Delta R.T.: -0.003 min  
Response: 21149257  
Conc: 557.26 ng/ml



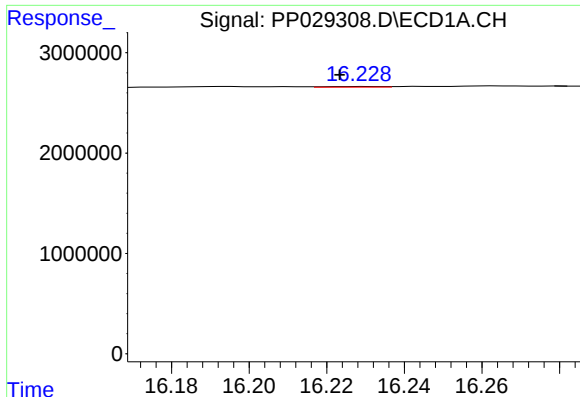
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 15.075 min  
Response: 0  
Conc: N.D.



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

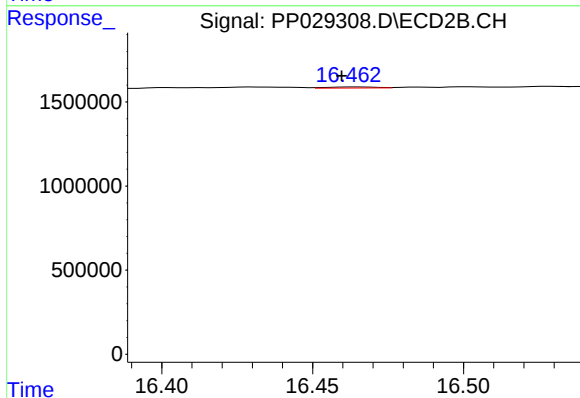
R.T.: 15.213 min  
Delta R.T.: -0.002 min  
Response: 162968  
Conc: 0.80 ng/ml



#13 2,4-DB

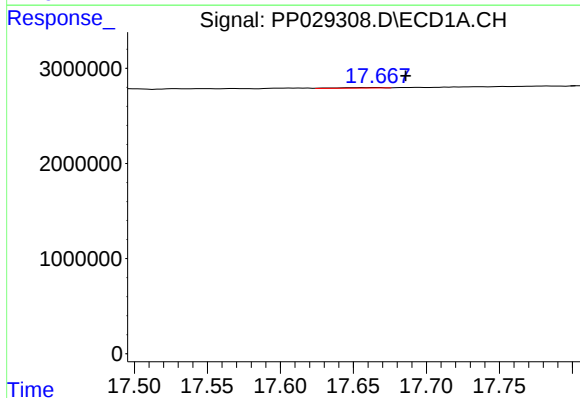
R.T.: 16.229 min  
Delta R.T.: 0.006 min  
Response: 57895  
Conc: 3.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



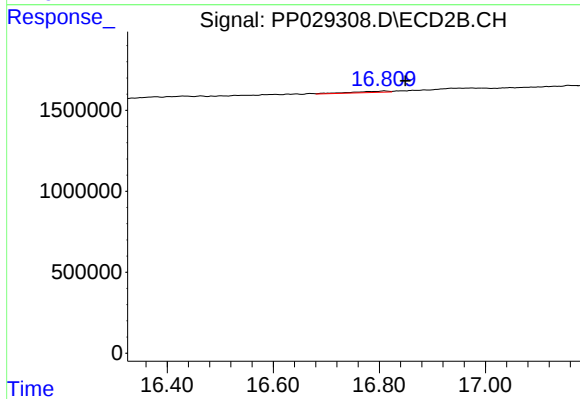
#13 2,4-DB

R.T.: 16.464 min  
Delta R.T.: 0.005 min  
Response: 69244  
Conc: 3.07 ng/ml



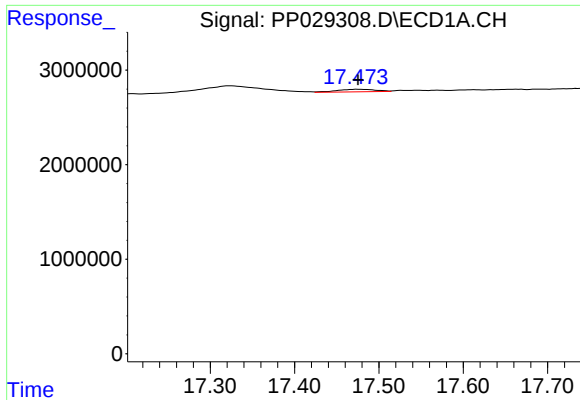
#14 DINOSEB

R.T.: 17.666 min  
Delta R.T.: -0.020 min  
Response: 116202  
Conc: 0.80 ng/ml



#14 DINOSEB

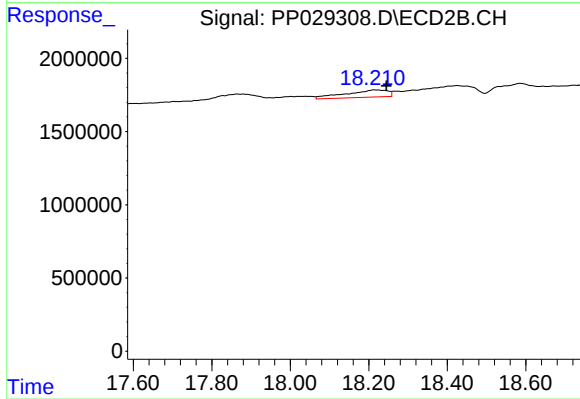
R.T.: 16.810 min  
Delta R.T.: -0.039 min  
Response: 361694  
Conc: 2.76 ng/ml



#15 Picloram

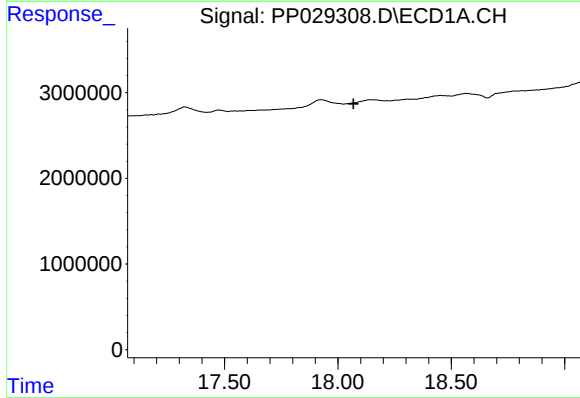
R.T.: 17.476 min  
Delta R.T.: 0.000 min  
Response: 809393  
Conc: 2.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



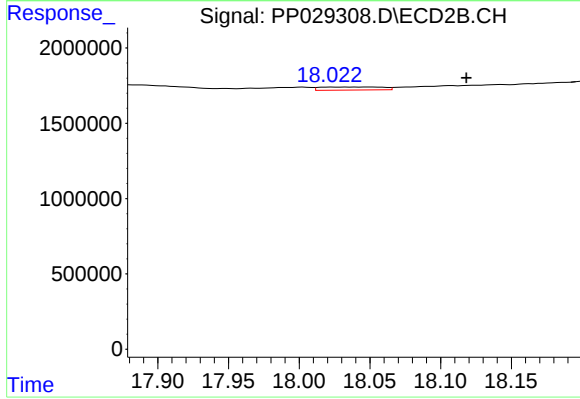
#15 Picloram

R.T.: 18.224 min  
Delta R.T.: -0.021 min  
Response: 3655860  
Conc: 16.25 ng/ml



#16 DCPA

R.T.: 18.138 min  
Delta R.T.: 0.069 min  
Response: -460046  
Conc: N.D.



#16 DCPA

R.T.: 18.051 min  
Delta R.T.: -0.068 min  
Response: 623169  
Conc: 2.68 ng/ml