

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030419\  
 Data File : PP029226.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Mar 2019 12:03  
 Operator : EI\MA  
 Sample : K1675-08  
 Misc : hexane  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 Z-3-11-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 03:17:31 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     | 11.935 | 12.126 | 11953943 | 15004384 | 397.718 | 395.346  |
| Target Compounds            |              |        |        |          |          |         |          |
| 8) T                        | DICHLORPROP  | 13.384 | 13.557 | 308228   | 623882   | 9.989   | 18.453 # |
| 10) T                       | Pentachlo... | 0.000  | 14.647 | 0        | 173715   | N.D.    | 0.338 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 15.843 | 0        | 4486045  | N.D.    | 27.094 # |
| 13) T                       | 2,4-DB       | 16.265 | 0.000  | 5564750  | 0        | 291.313 | N.D. #   |
| 14) T                       | DINOSEB      | 0.000  | 16.879 | 0        | 3846475  | N.D.    | 29.346 # |
| 15) T                       | Picloram     | 17.424 | 18.304 | 1725055  | 7411522  | 6.204   | 32.937 # |
| 16) T                       | DCPA         | 0.000  | 18.127 | 0        | 3767099  | N.D.    | 16.210 # |
| -----                       |              |        |        |          |          |         |          |

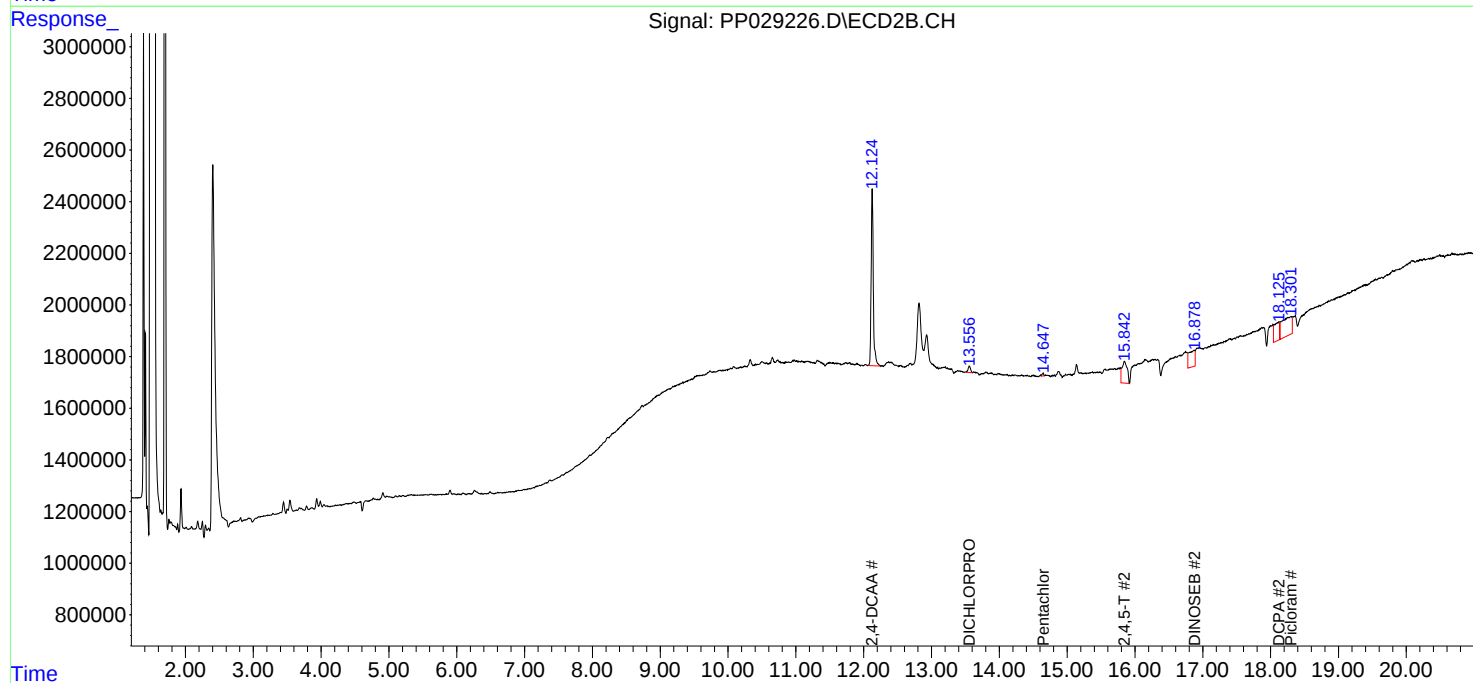
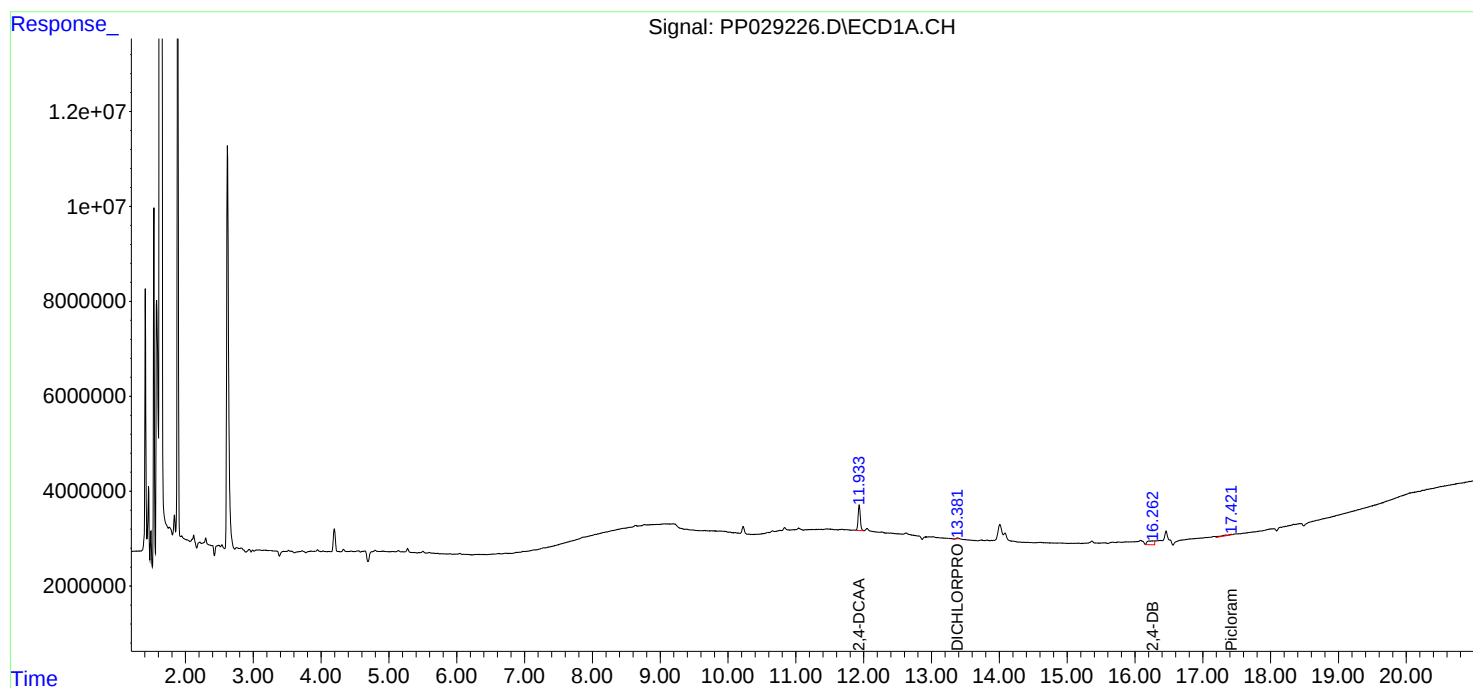
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

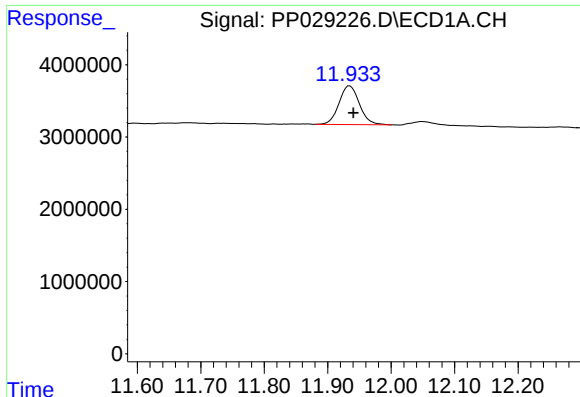
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030419\  
Data File : PP029226.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Mar 2019 12:03  
Operator : EI\MA  
Sample : K1675-08  
Misc : hexane  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
Z-3-11-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 03:17:31 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

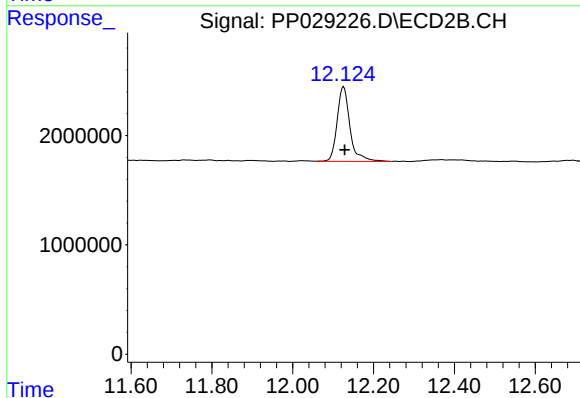




#4 2,4-DCAA

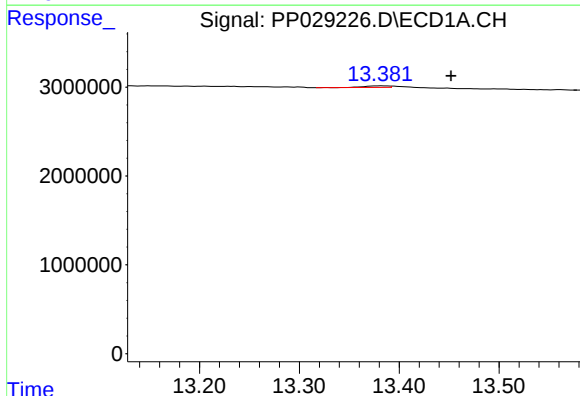
R.T.: 11.935 min  
Delta R.T.: -0.006 min  
Response: 11953943  
Conc: 397.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Z-3-11-B



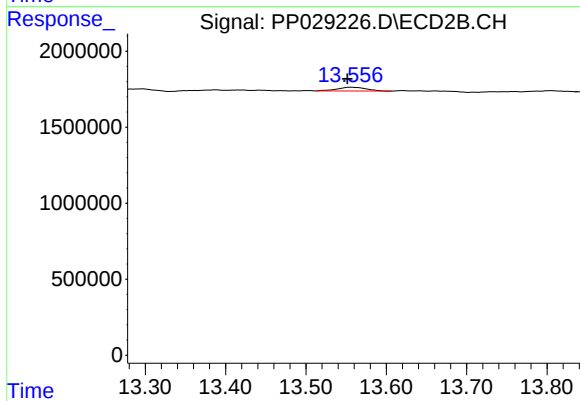
#4 2,4-DCAA

R.T.: 12.126 min  
Delta R.T.: -0.003 min  
Response: 15004384  
Conc: 395.35 ng/ml



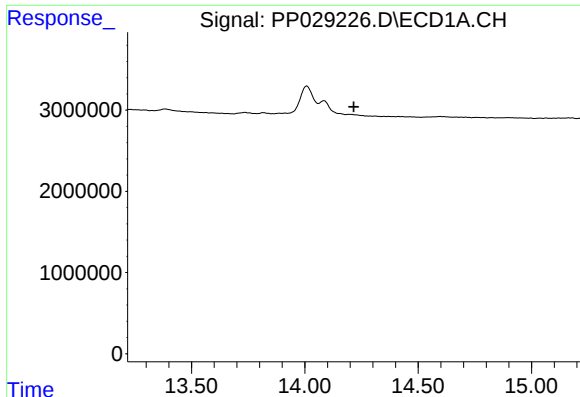
#8 DICHLORPROP

R.T.: 13.384 min  
Delta R.T.: -0.068 min  
Response: 308228  
Conc: 9.99 ng/ml



#8 DICHLORPROP

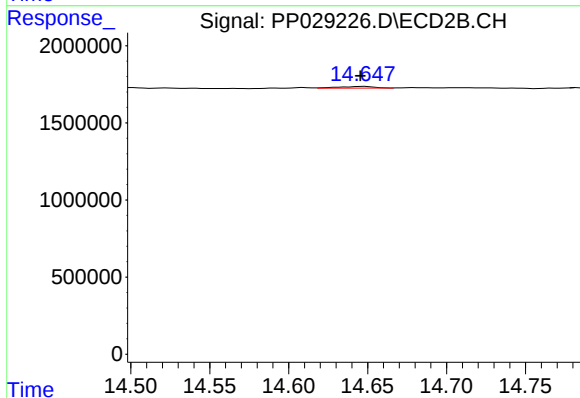
R.T.: 13.557 min  
Delta R.T.: 0.005 min  
Response: 623882  
Conc: 18.45 ng/ml



#10 Pentachlorophenol

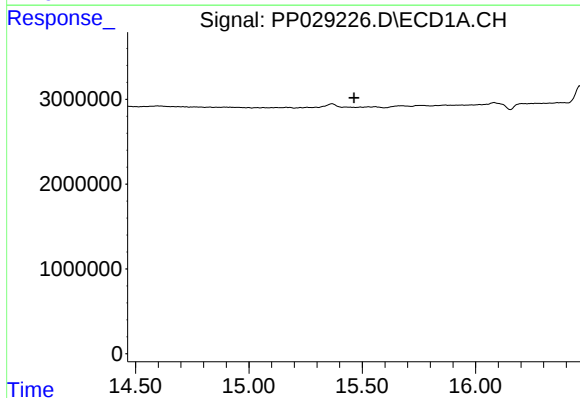
R.T.: 0.000 min  
Exp R.T.: 14.216 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
Z-3-11-B



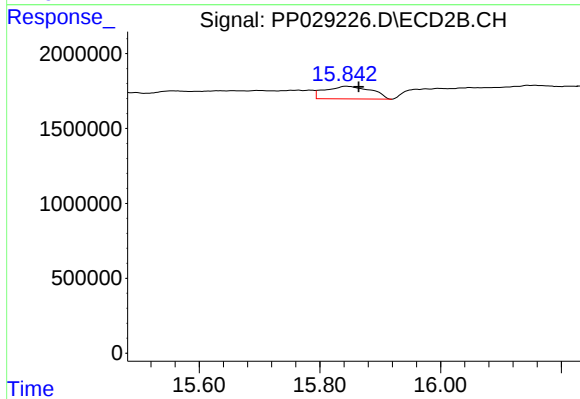
#10 Pentachlorophenol

R.T.: 14.647 min  
Delta R.T.: 0.002 min  
Response: 173715  
Conc: 0.34 ng/ml



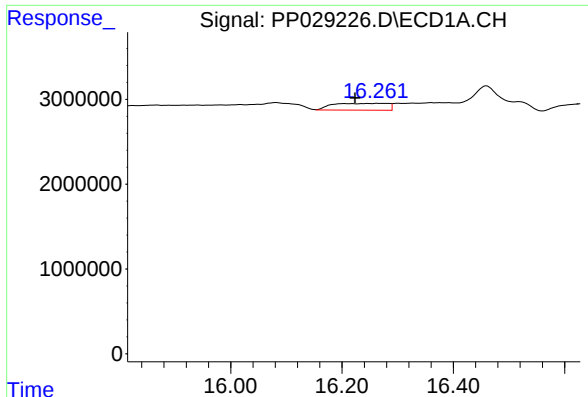
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 15.464 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

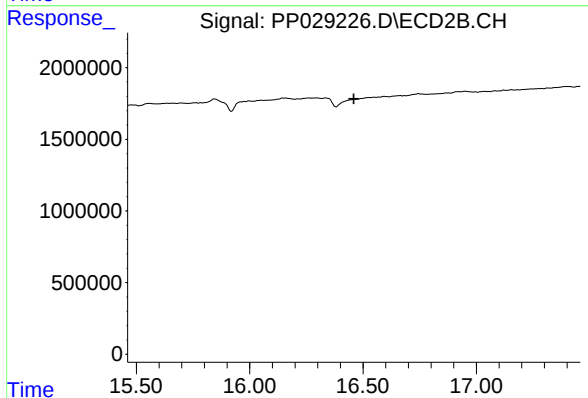
R.T.: 15.843 min  
Delta R.T.: -0.021 min  
Response: 4486045  
Conc: 27.09 ng/ml



#13 2,4-DB

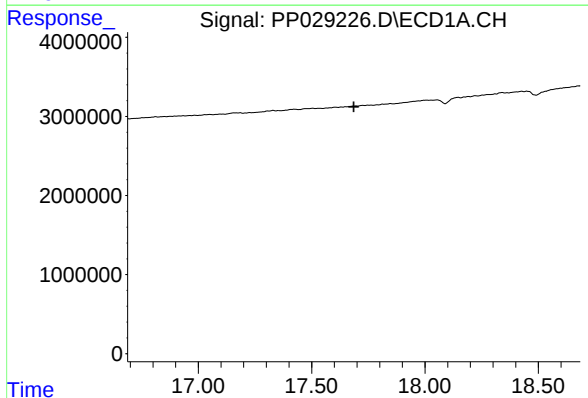
R.T.: 16.265 min  
Delta R.T.: 0.042 min  
Response: 5564750  
Conc: 291.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Z-3-11-B



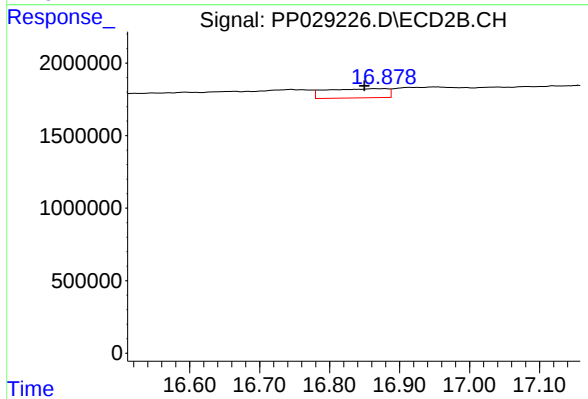
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 16.460 min  
Response: 0  
Conc: N.D.



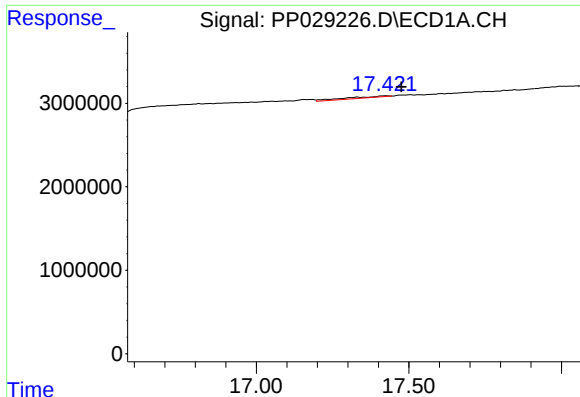
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 17.686 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

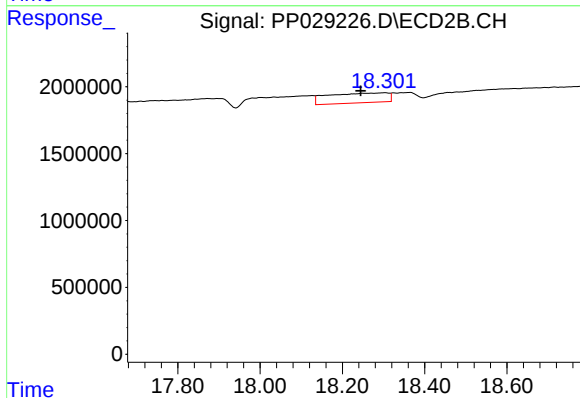
R.T.: 16.879 min  
Delta R.T.: 0.030 min  
Response: 3846475  
Conc: 29.35 ng/ml



#15 Picloram

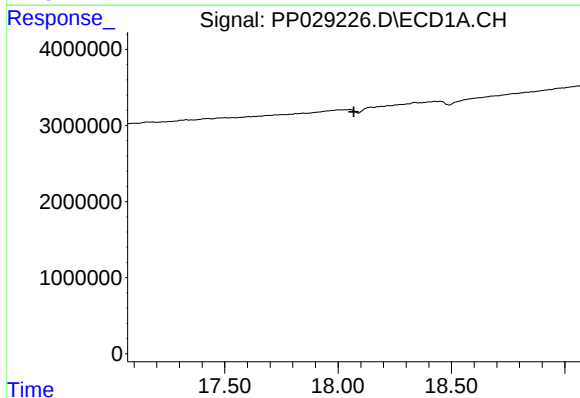
R.T.: 17.424 min  
Delta R.T.: -0.051 min  
Response: 1725055  
Conc: 6.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
Z-3-11-B



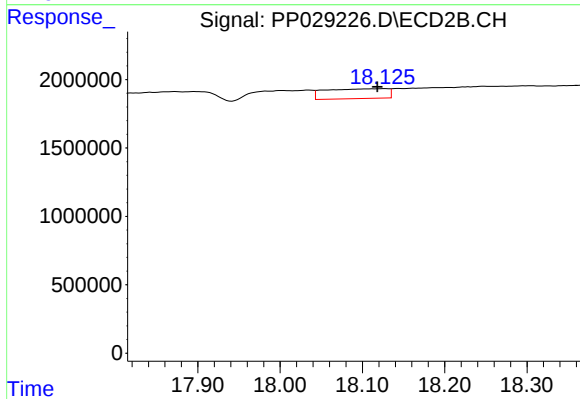
#15 Picloram

R.T.: 18.304 min  
Delta R.T.: 0.059 min  
Response: 7411522  
Conc: 32.94 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.069 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 18.127 min  
Delta R.T.: 0.009 min  
Response: 3767099  
Conc: 16.21 ng/ml