

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040419\  
 Data File : PP029705.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Apr 2019 20:14  
 Operator : EI\MA  
 Sample : K2203-02  
 Misc : hexane  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SU-03-040219-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 05:30:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040219.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 03 07:41:20 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     | 11.949 | 12.146 | 5654919  | 5953480  | 174.614 | 145.195  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 10.317 | 0.000  | 293426   | 0        | 4.068   | N.D. #   |
| 5) T                        | DICAMBA      | 12.244 | 12.418 | 297329   | 1710469  | 1.785   | 12.104 # |
| 8) T                        | DICHLORPROP  | 13.396 | 13.578 | 2476673  | 818726   | 55.039  | 20.920 # |
| 12) T                       | 2,4,5-T      | 15.490 | 0.000  | 2209613  | 0        | 8.180   | N.D. #   |
| 13) T                       | 2,4-DB       | 16.224 | 0.000  | 10276633 | 0        | 403.314 | N.D. #   |
| 14) T                       | DINOSEB      | 17.700 | 16.874 | 10219454 | 1841958  | 51.821  | 12.196 # |
| 15) T                       | Picloram     | 17.507 | 18.234 | 8696180  | 21967573 | 27.047  | 97.128 # |
| 16) T                       | DCPA         | 18.059 | 0.000  | 6889373  | 0        | 18.366  | N.D. #   |
| -----                       |              |        |        |          |          |         |          |

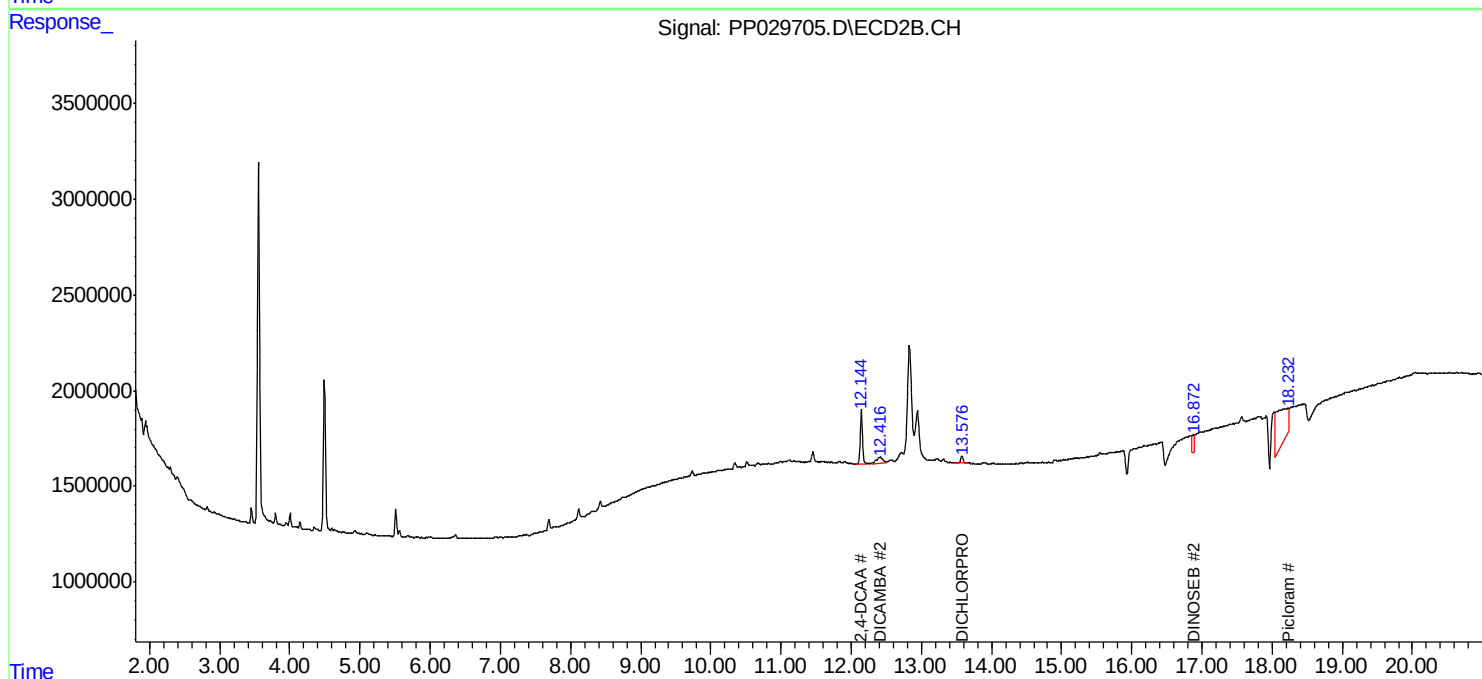
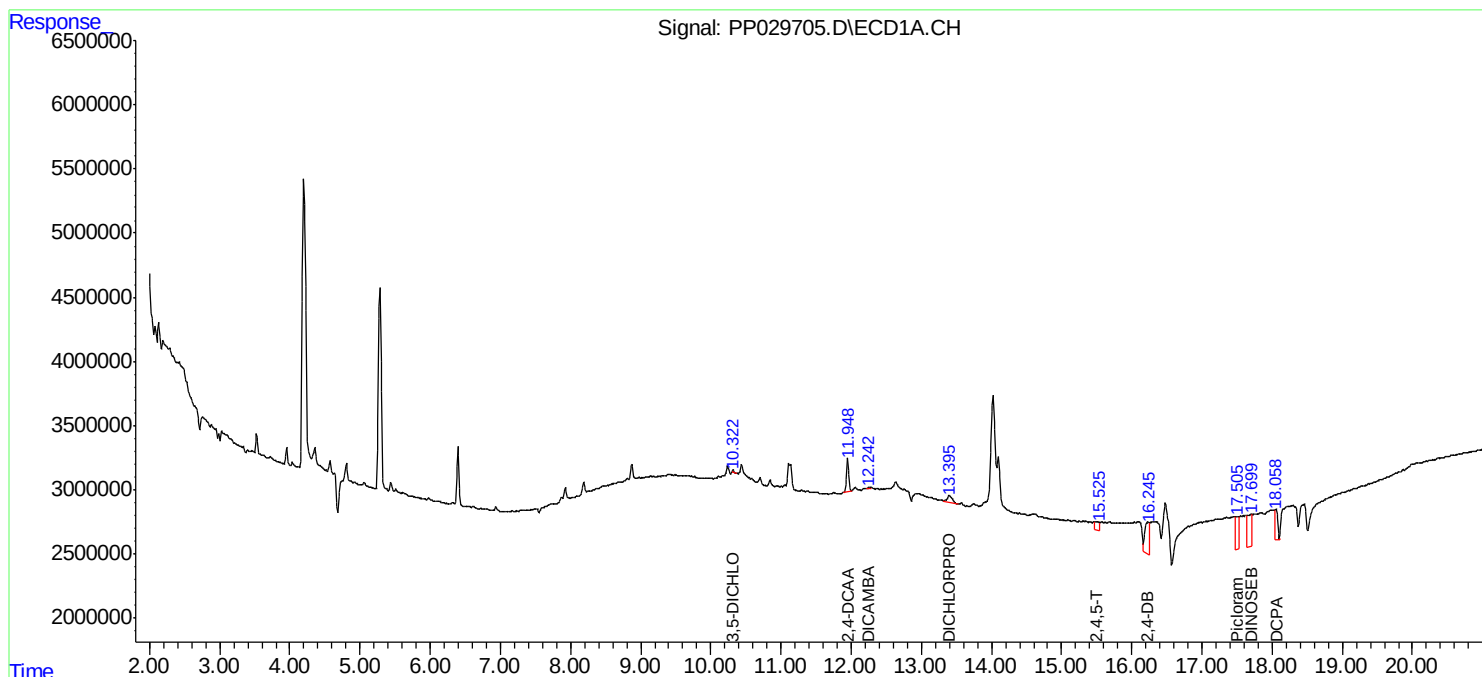
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

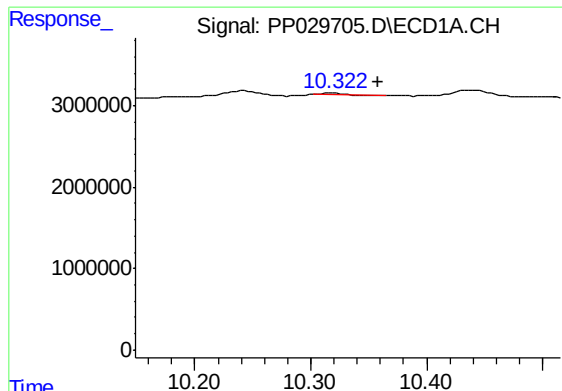
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040419\  
Data File : PP029705.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Apr 2019 20:14  
Operator : EI\MA  
Sample : K2203-02  
Misc : hexane  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
SU-03-040219-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 05:30:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040219.M  
Quant Title : 8080.M  
QLast Update : Wed Apr 03 07:41:20 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

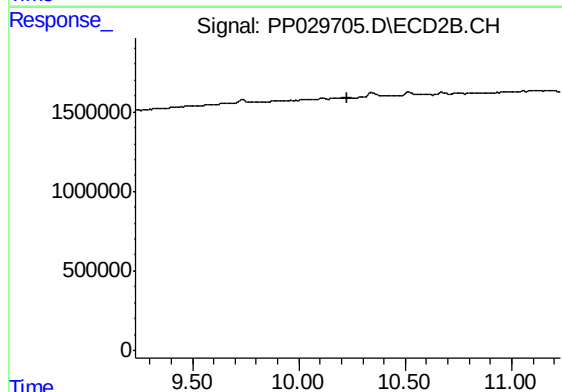




#2 3,5-DICHLOROBENZOIC ACID

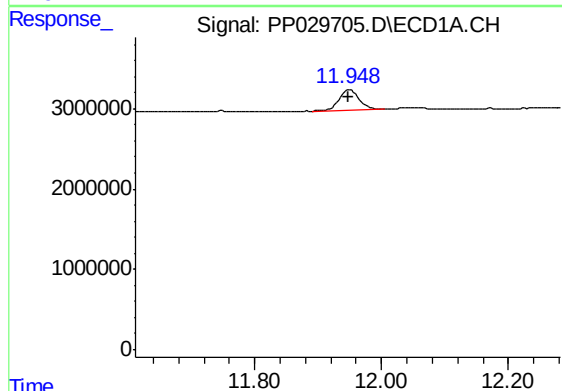
R.T.: 10.317 min  
Delta R.T.: -0.041 min  
Response: 293426  
Conc: 4.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-040219-A



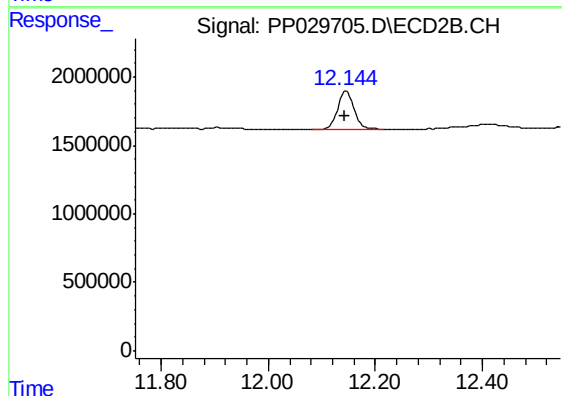
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 10.230 min  
Response: 0  
Conc: N.D.



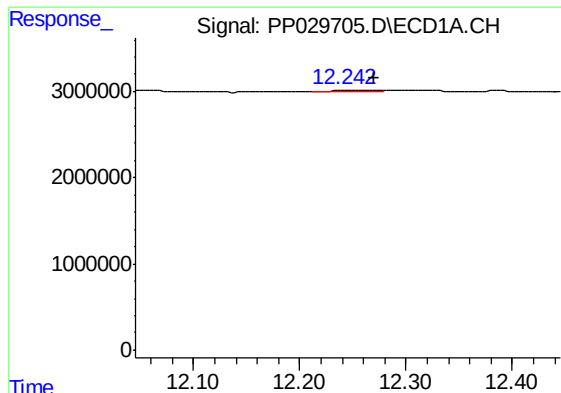
#4 2,4-DCAA

R.T.: 11.949 min  
Delta R.T.: 0.000 min  
Response: 5654919  
Conc: 174.61 ng/ml



#4 2,4-DCAA

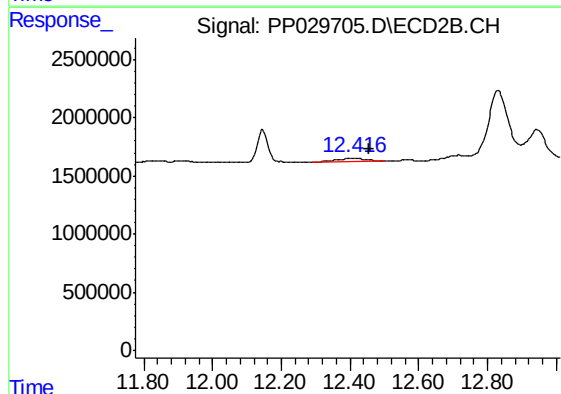
R.T.: 12.146 min  
Delta R.T.: 0.003 min  
Response: 5953480  
Conc: 145.19 ng/ml



#5 DICAMBA

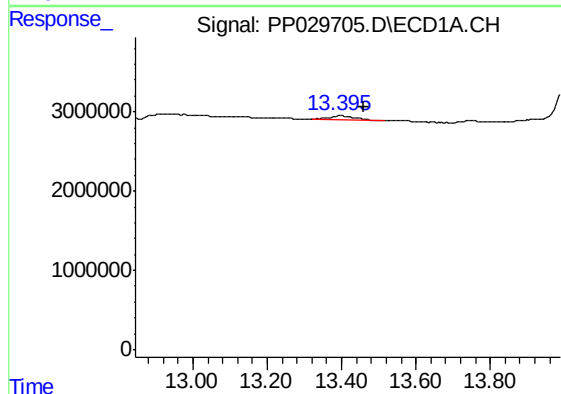
R.T.: 12.244 min  
Delta R.T.: -0.026 min  
Response: 297329  
Conc: 1.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-040219-A



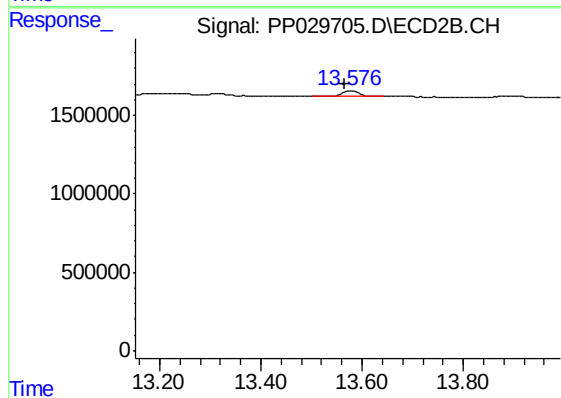
#5 DICAMBA

R.T.: 12.418 min  
Delta R.T.: -0.037 min  
Response: 1710469  
Conc: 12.10 ng/ml



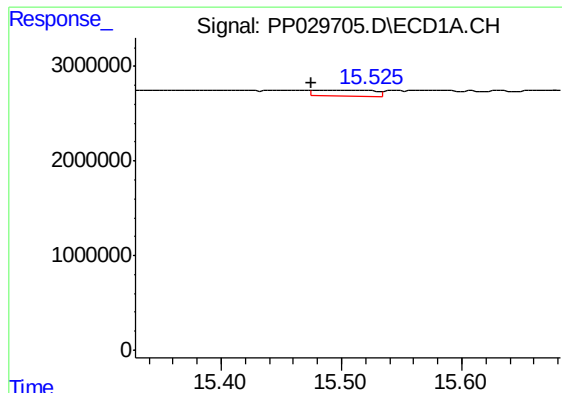
#8 DICHLORPROP

R.T.: 13.396 min  
Delta R.T.: -0.065 min  
Response: 2476673  
Conc: 55.04 ng/ml



#8 DICHLORPROP

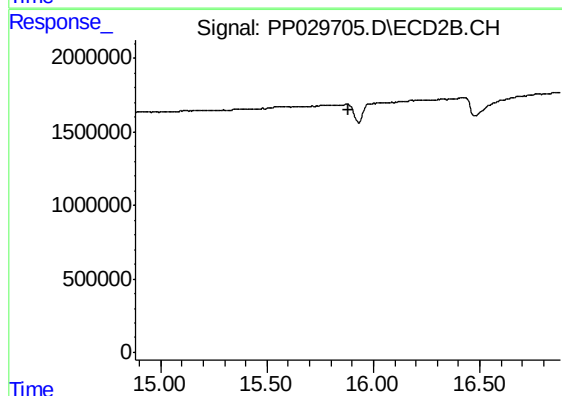
R.T.: 13.578 min  
Delta R.T.: 0.012 min  
Response: 818726  
Conc: 20.92 ng/ml



#12 2,4,5-T

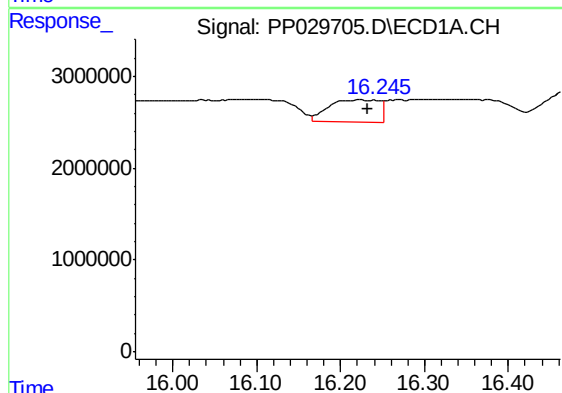
R.T.: 15.490 min  
Delta R.T.: 0.015 min  
Response: 2209613  
Conc: 8.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-040219-A



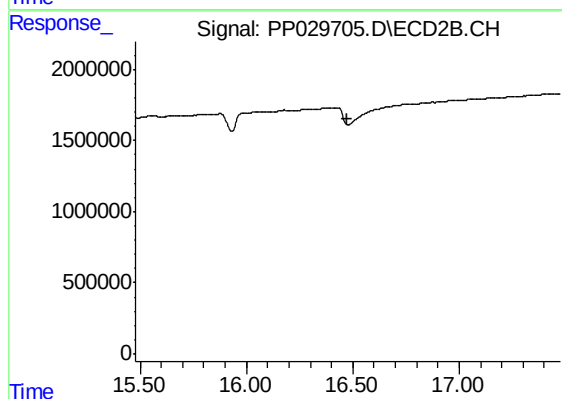
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 15.881 min  
Response: 0  
Conc: N.D.



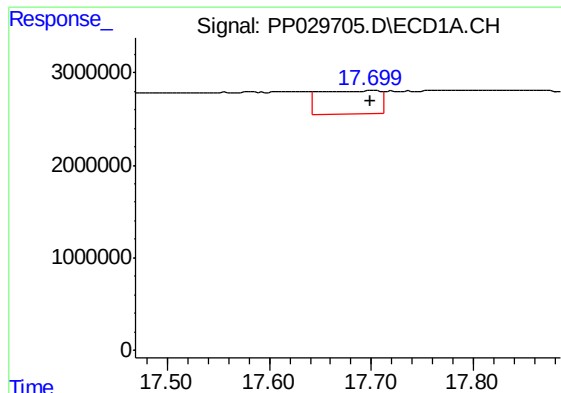
#13 2,4-DB

R.T.: 16.224 min  
Delta R.T.: -0.008 min  
Response: 10276633  
Conc: 403.31 ng/ml



#13 2,4-DB

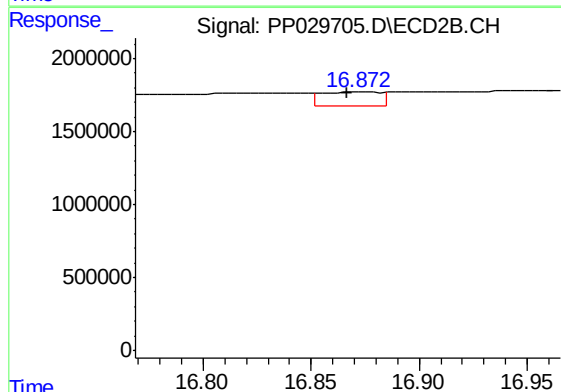
R.T.: 0.000 min  
Exp R.T. : 16.476 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

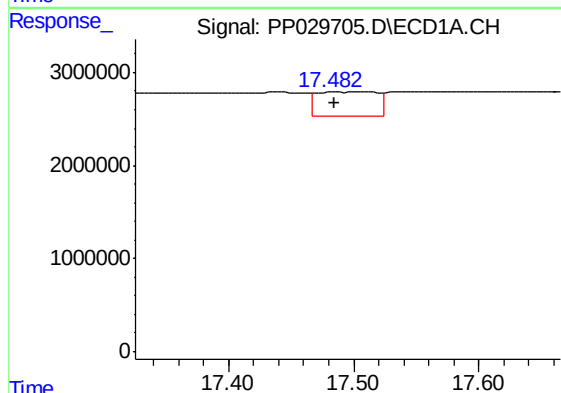
R.T.: 17.700 min  
Delta R.T.: 0.001 min  
Response: 10219454  
Conc: 51.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-040219-A



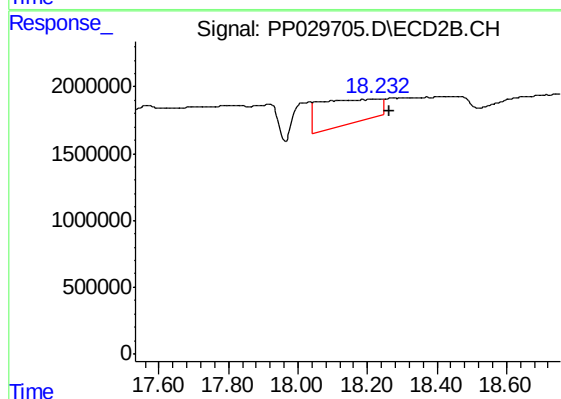
#14 DINOSEB

R.T.: 16.874 min  
Delta R.T.: 0.007 min  
Response: 1841958  
Conc: 12.20 ng/ml



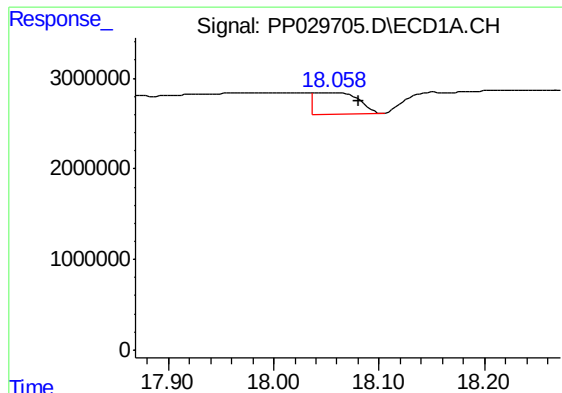
#15 Picloram

R.T.: 17.507 min  
Delta R.T.: 0.022 min  
Response: 8696180  
Conc: 27.05 ng/ml



#15 Picloram

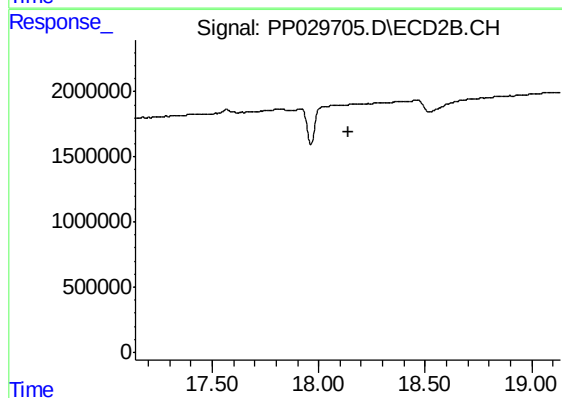
R.T.: 18.234 min  
Delta R.T.: -0.031 min  
Response: 21967573  
Conc: 97.13 ng/ml



#16 DCPA

R.T.: 18.059 min  
Delta R.T.: -0.022 min  
Response: 6889373  
Conc: 18.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-040219-A



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.138 min  
Response: 0  
Conc: N.D.