

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032919\  
 Data File : PP029646.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Mar 2019 20:07  
 Operator : EI\MA  
 Sample : K2097-06  
 Misc : hexane  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 29 23:22:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032119.M  
 Quant Title : 8080.M  
 QLast Update : Fri Mar 22 09:23:06 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     | 11.922 | 12.118 | 14935917 | 16075806 | 456.546  | 374.367  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.228  | 2.973  | 22156    | 2594761  | 0.330    | 47.423 # |
| 5) T                        | DICAMBA      | 0.000  | 12.392 | 0        | 838468   | N.D.     | 5.716 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 13.551 | 0        | 531343   | N.D.     | 13.121 # |
| 10) T                       | Pentachlo... | 14.204 | 14.637 | 2333448  | 716825   | 3.424    | 1.310 #  |
| 11) T                       | 2,4,5-TP ... | 15.070 | 15.202 | 394776   | 946020   | 1.623    | 4.570 #  |
| 12) T                       | 2,4,5-T      | 15.401 | 15.860 | 8124230  | 9287798  | 35.865   | 56.026 # |
| 13) T                       | 2,4-DB       | 16.197 | 16.503 | 31331785 | 139263   | 1506.776 | 5.871 #  |
| 14) T                       | DINOSEB      | 17.651 | 16.906 | 540119   | 2332327  | 3.205    | 15.438 # |
| 15) T                       | Picloram     | 17.481 | 18.238 | 343910   | 4262642  | 1.050    | 17.884 # |
| 16) T                       | DCPA         | 18.020 | 18.100 | 5772931  | 3361922  | 18.196   | 12.814 # |
| -----                       |              |        |        |          |          |          |          |

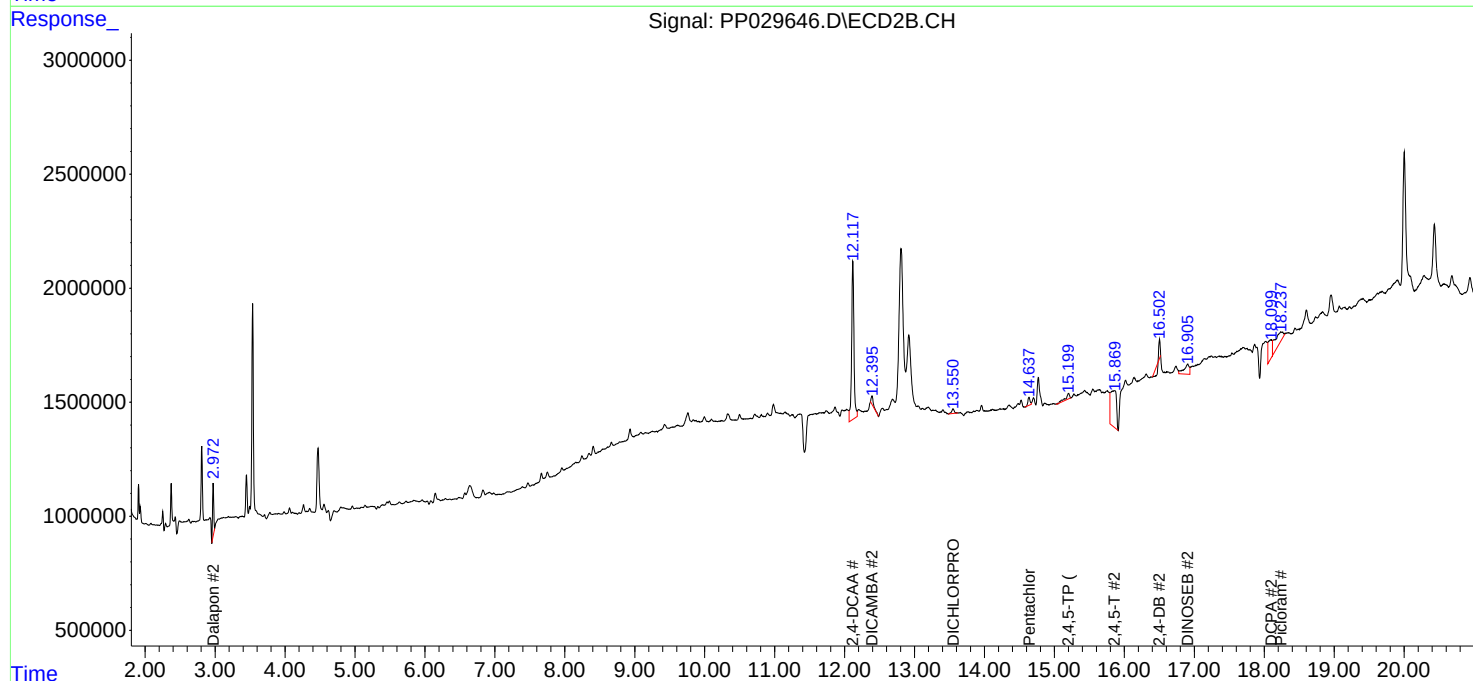
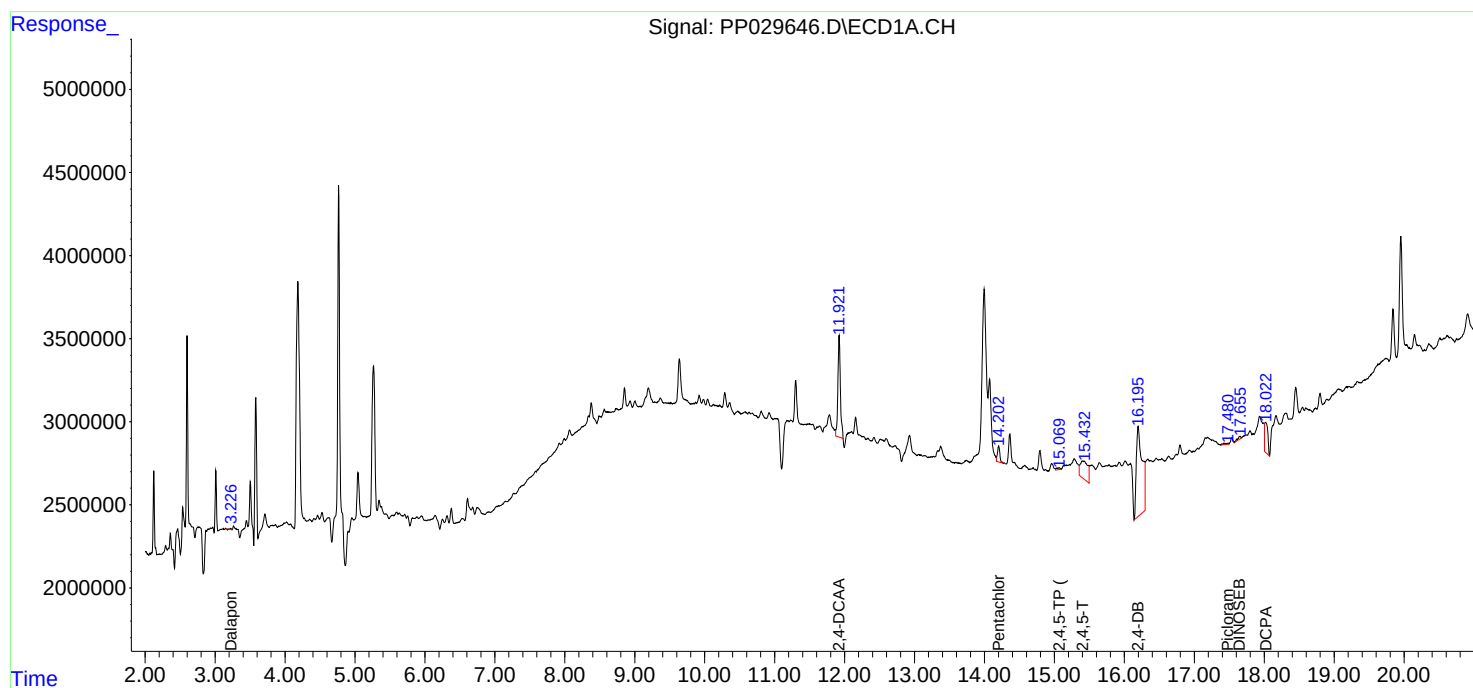
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

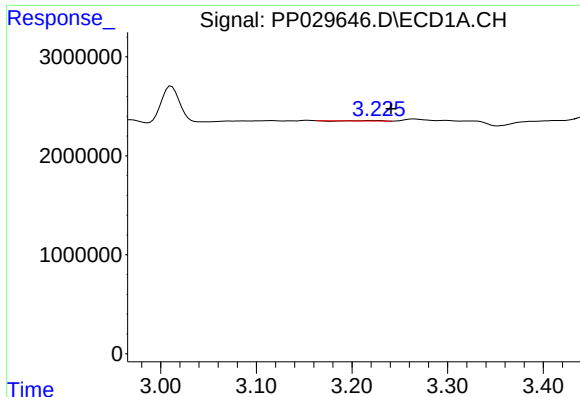
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032919\  
Data File : PP029646.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Mar 2019 20:07  
Operator : EI\MA  
Sample : K2097-06  
Misc : hexane  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 29 23:22:11 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032119.M  
Quant Title : 8080.M  
QLast Update : Fri Mar 22 09:23:06 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

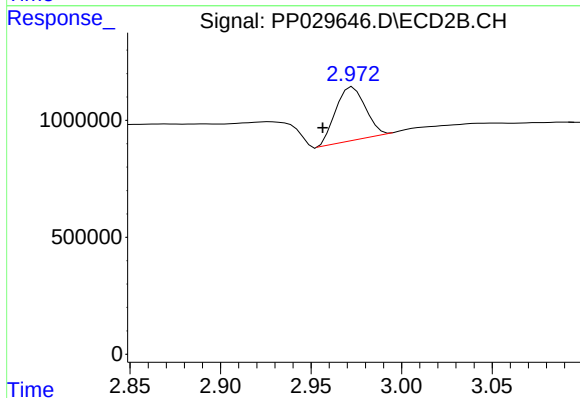




#1 Dalapon

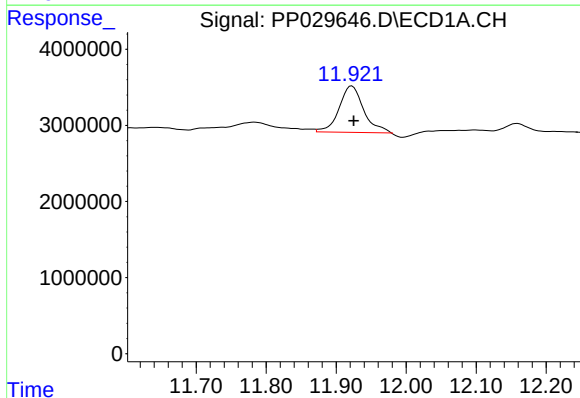
R.T.: 3.228 min  
Delta R.T.: -0.013 min  
Response: 22156  
Conc: 0.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



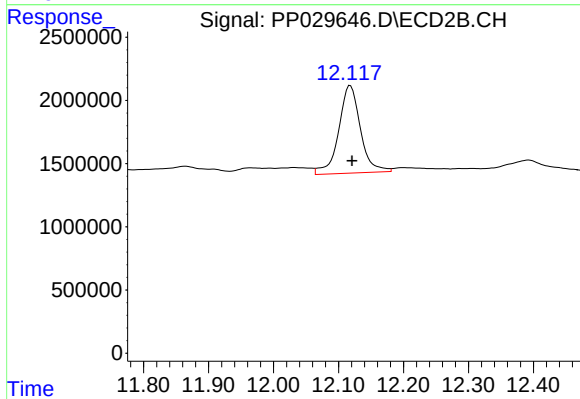
#1 Dalapon

R.T.: 2.973 min  
Delta R.T.: 0.017 min  
Response: 2594761  
Conc: 47.42 ng/ml



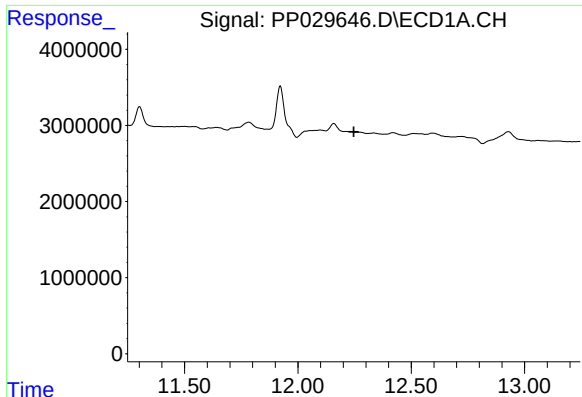
#4 2,4-DCAA

R.T.: 11.922 min  
Delta R.T.: -0.003 min  
Response: 14935917  
Conc: 456.55 ng/ml



#4 2,4-DCAA

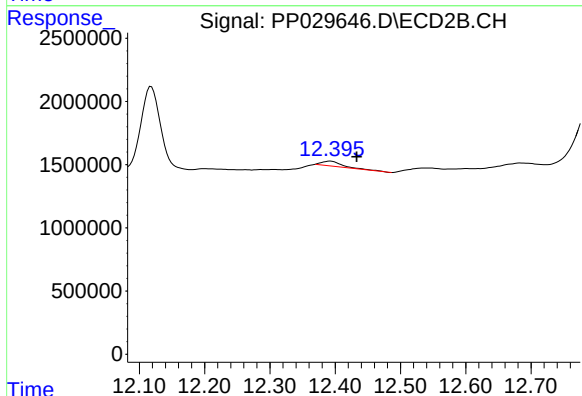
R.T.: 12.118 min  
Delta R.T.: -0.003 min  
Response: 16075806  
Conc: 374.37 ng/ml



#5 DICAMBA

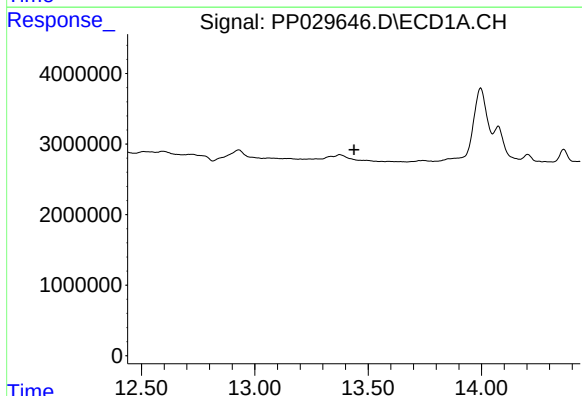
R.T.: 0.000 min  
Exp R.T. : 12.247 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



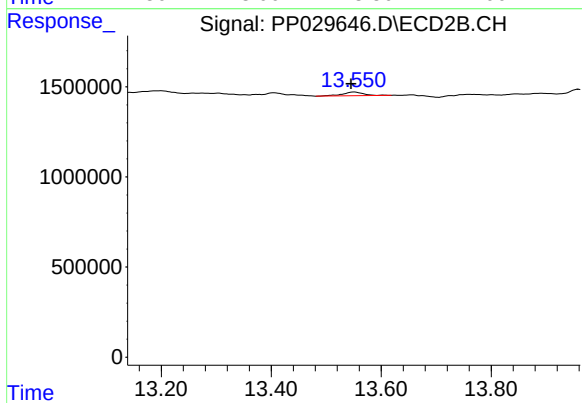
#5 DICAMBA

R.T.: 12.392 min  
Delta R.T.: -0.041 min  
Response: 838468  
Conc: 5.72 ng/ml



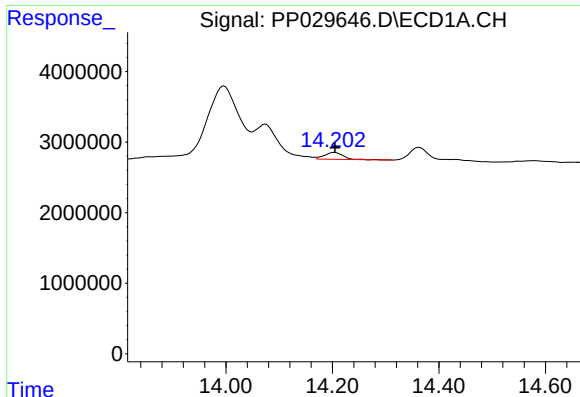
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 13.438 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

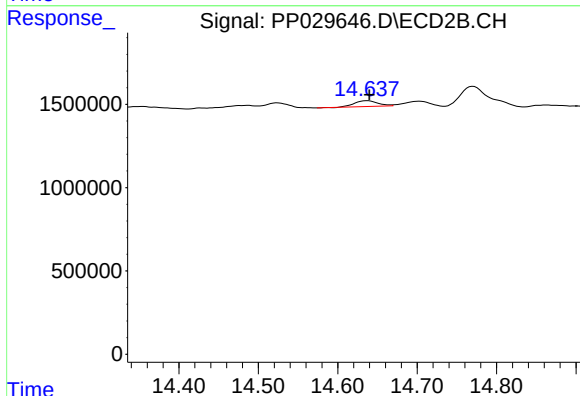
R.T.: 13.551 min  
Delta R.T.: 0.006 min  
Response: 531343  
Conc: 13.12 ng/ml



#10 Pentachlorophenol

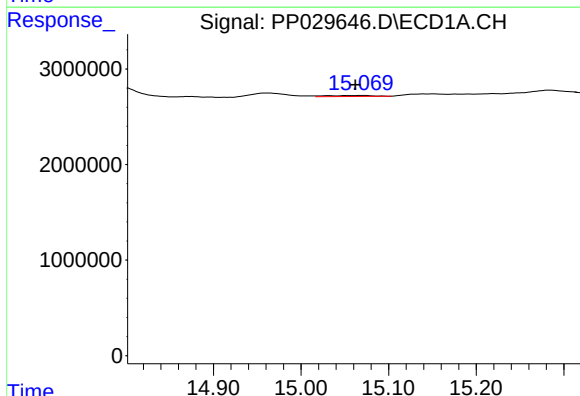
R.T.: 14.204 min  
Delta R.T.: -0.001 min  
Response: 2333448  
Conc: 3.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



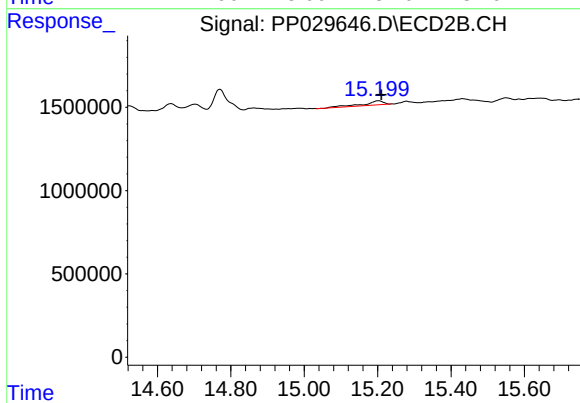
#10 Pentachlorophenol

R.T.: 14.637 min  
Delta R.T.: -0.003 min  
Response: 716825  
Conc: 1.31 ng/ml



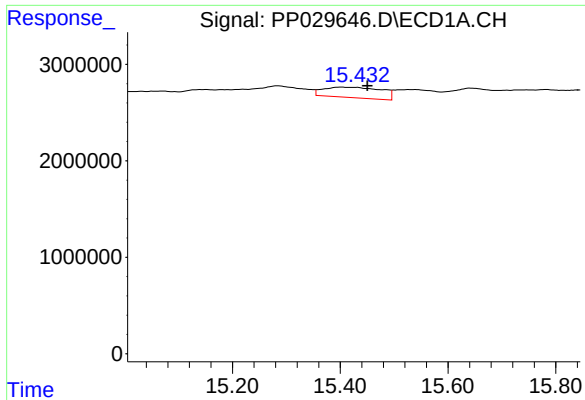
#11 2,4,5-TP (SILVEX)

R.T.: 15.070 min  
Delta R.T.: 0.007 min  
Response: 394776  
Conc: 1.62 ng/ml



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

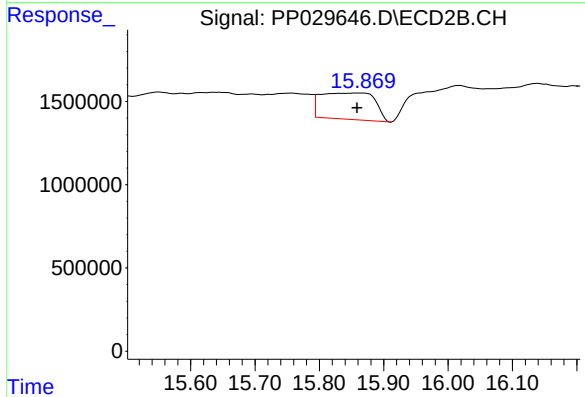
R.T.: 15.202 min  
Delta R.T.: -0.008 min  
Response: 946020  
Conc: 4.57 ng/ml



#12 2,4,5-T

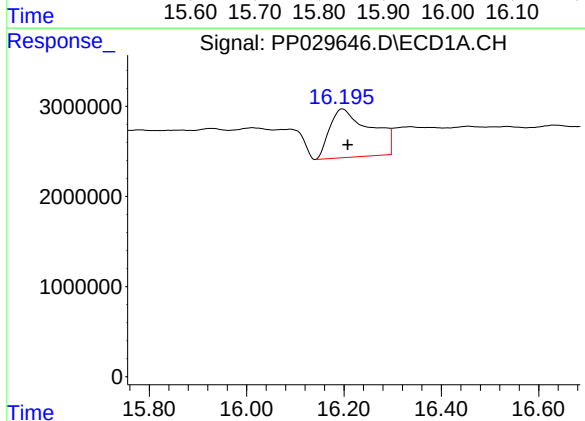
R.T.: 15.401 min  
Delta R.T.: -0.049 min  
Response: 8124230  
Conc: 35.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



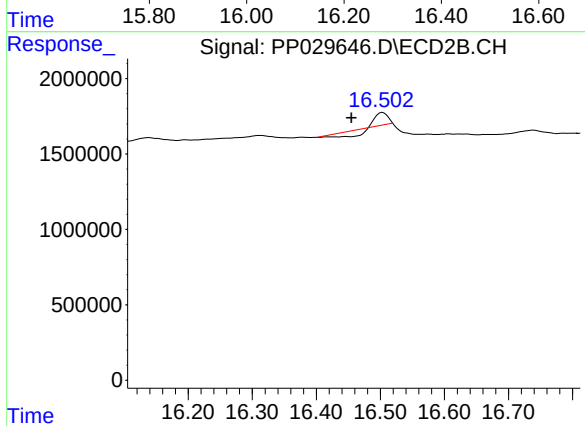
#12 2,4,5-T

R.T.: 15.860 min  
Delta R.T.: 0.002 min  
Response: 9287798  
Conc: 56.03 ng/ml



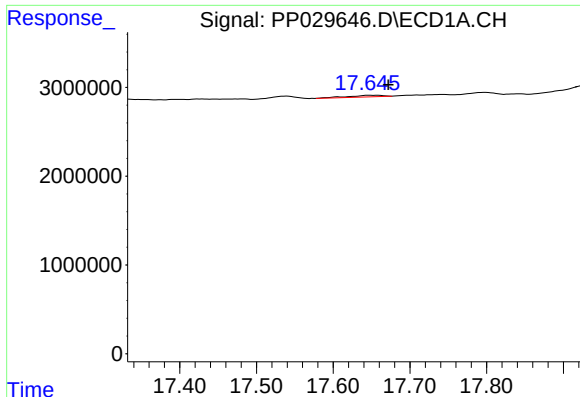
#13 2,4-DB

R.T.: 16.197 min  
Delta R.T.: -0.010 min  
Response: 31331785  
Conc: 1506.78 ng/ml



#13 2,4-DB

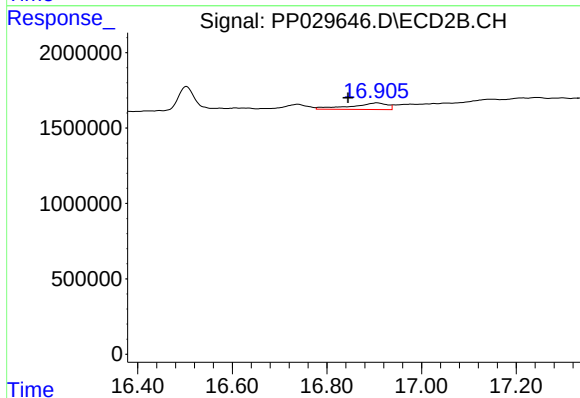
R.T.: 16.503 min  
Delta R.T.: 0.049 min  
Response: 139263  
Conc: 5.87 ng/ml



#14 DINOSEB

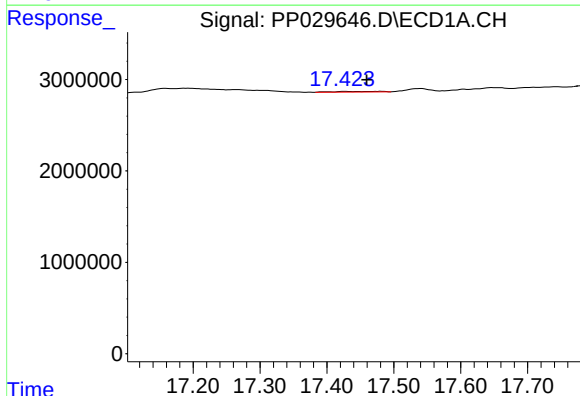
R.T.: 17.651 min  
Delta R.T.: -0.021 min  
Response: 540119  
Conc: 3.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



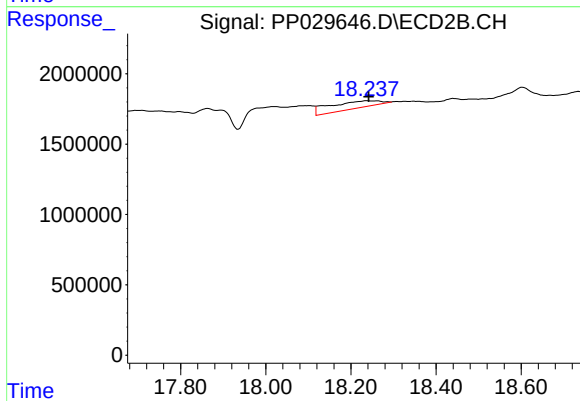
#14 DINOSEB

R.T.: 16.906 min  
Delta R.T.: 0.061 min  
Response: 2332327  
Conc: 15.44 ng/ml



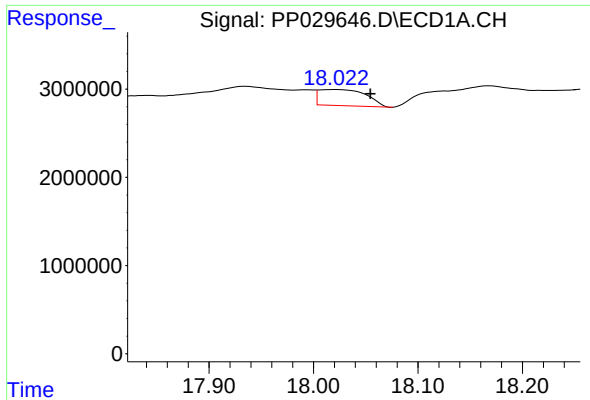
#15 Picloram

R.T.: 17.481 min  
Delta R.T.: 0.022 min  
Response: 343910  
Conc: 1.05 ng/ml



#15 Picloram

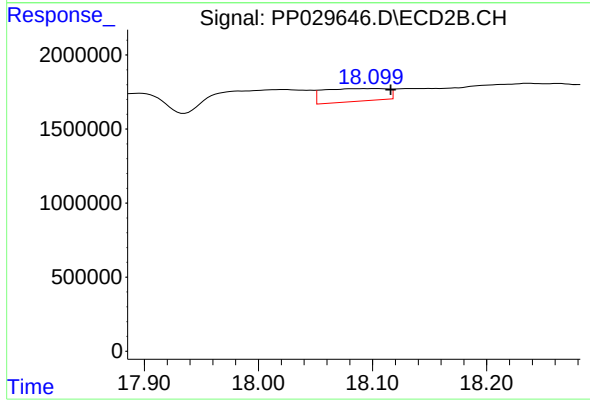
R.T.: 18.238 min  
Delta R.T.: -0.004 min  
Response: 4262642  
Conc: 17.88 ng/ml



#16 DCPA

R.T.: 18.020 min  
Delta R.T.: -0.034 min  
Response: 5772931  
Conc: 18.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#16 DCPA

R.T.: 18.100 min  
Delta R.T.: -0.015 min  
Response: 3361922  
Conc: 12.81 ng/ml