

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033019\  
 Data File : PP029660.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2019 11:59  
 Operator : EI\MA  
 Sample : K1685-12  
 Misc : hexane  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AU-06-032819-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 02:05:55 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     | 11.923 | 12.118 | 18328915 | 19282500 | 560.260 | 449.043  |
| Target Compounds            |              |        |        |          |          |         |          |
| 3) T                        | 4-Nitroph... | 11.428 | 0.000  | 39688    | 0        | 0.606   | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000  | 13.551 | 0        | 603679   | N.D.    | 14.907 # |
| 9) T                        | 2,4-D        | 13.721 | 0.000  | 85678    | 0        | 2.215   | N.D. #   |
| 12) T                       | 2,4,5-T      | 0.000  | 15.846 | 0        | 696530   | N.D.    | 4.202 #  |
| 13) T                       | 2,4-DB       | 16.193 | 0.000  | 273835   | 0        | 13.169  | N.D. #   |
| 14) T                       | DINOSEB      | 17.689 | 16.843 | 109874   | 40050    | 0.652   | 0.265 #  |
| 15) T                       | Picloram     | 17.464 | 18.246 | 115931   | 201384   | 0.354   | 0.845 #  |
| 16) T                       | DCPA         | 18.038 | 18.133 | 387600   | 1136652  | 1.222   | 4.332 #  |
| -----                       |              |        |        |          |          |         |          |

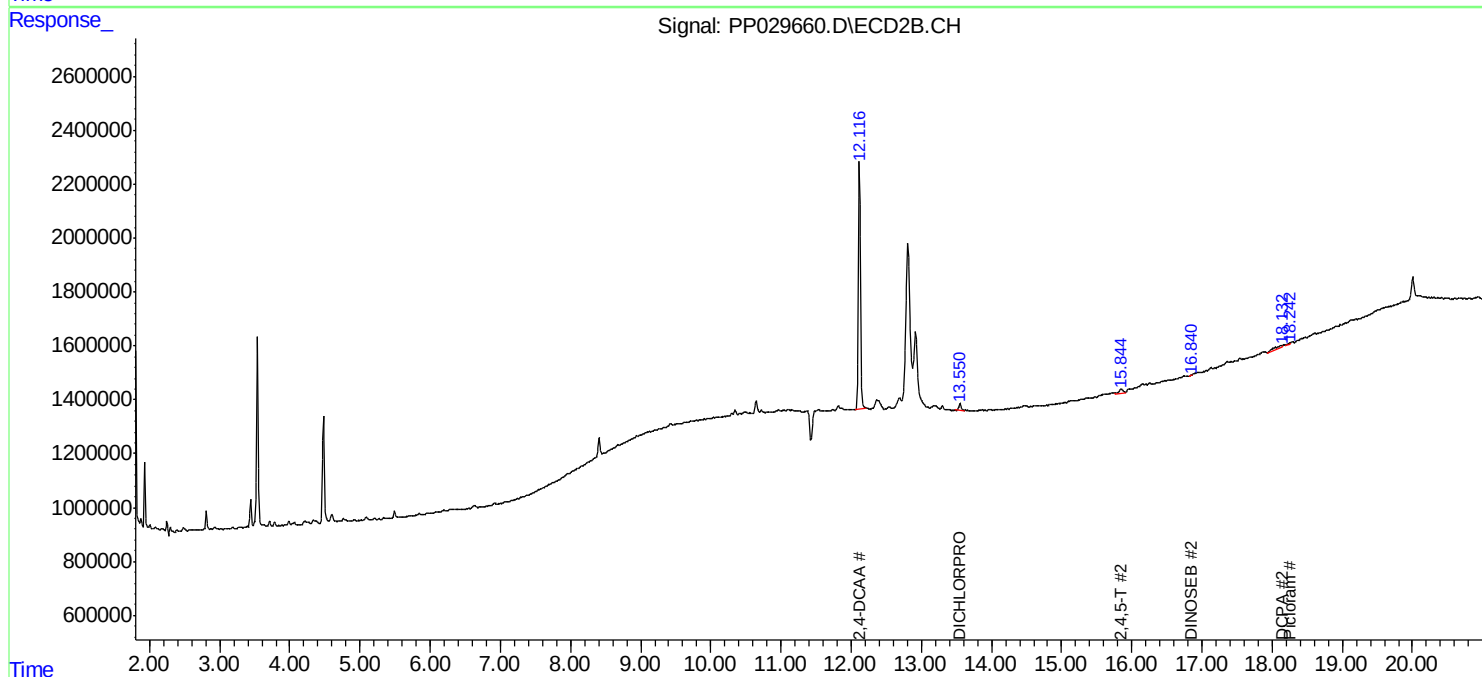
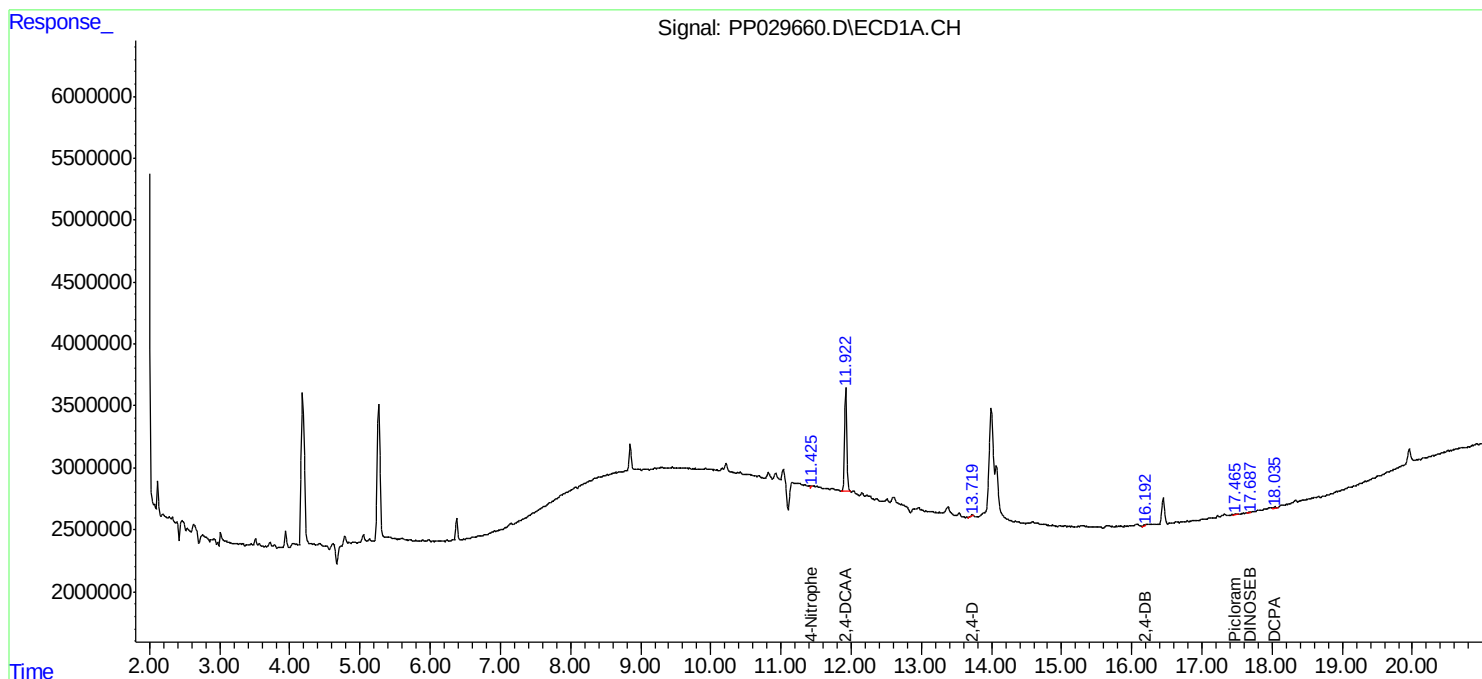
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

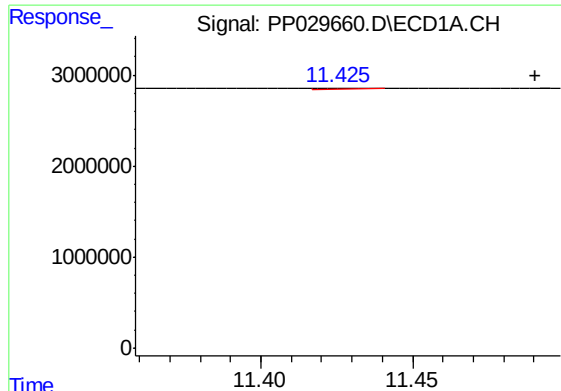
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033019\  
Data File : PP029660.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Mar 2019 11:59  
Operator : EI\MA  
Sample : K1685-12  
Misc : hexane  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AU-06-032819-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 01 02:05:55 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

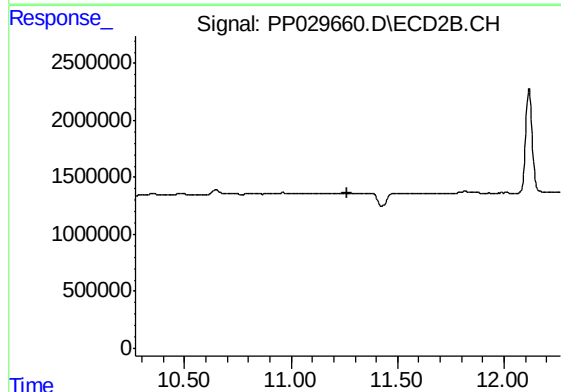




#3 4-Nitrophenol

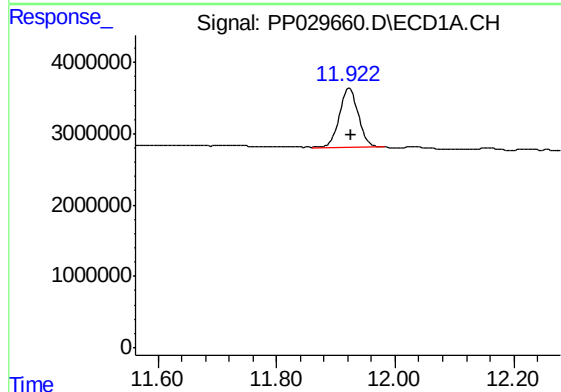
R.T.: 11.428 min  
Delta R.T.: -0.062 min  
Response: 39688  
Conc: 0.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AU-06-032819-B



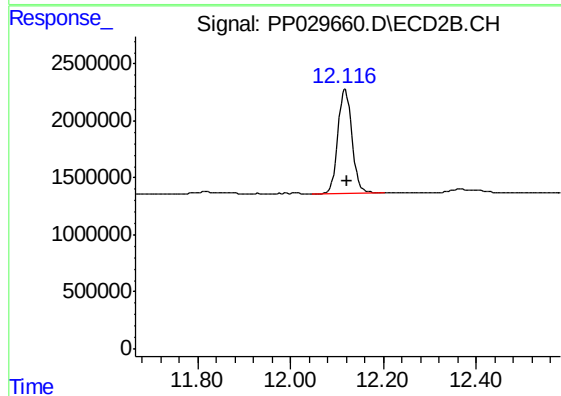
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 11.266 min  
Response: 0  
Conc: N.D.



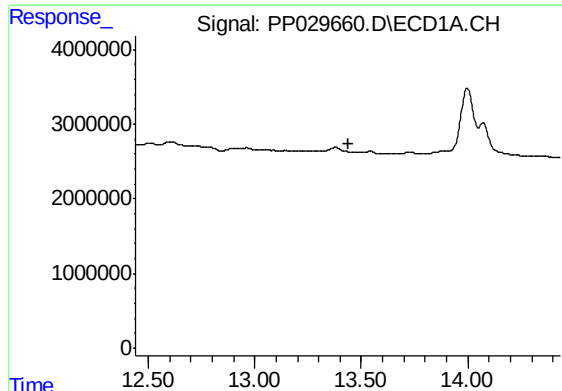
#4 2,4-DCAA

R.T.: 11.923 min  
Delta R.T.: -0.002 min  
Response: 18328915  
Conc: 560.26 ng/ml



#4 2,4-DCAA

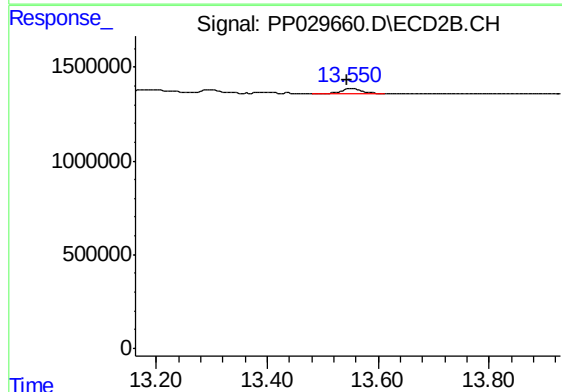
R.T.: 12.118 min  
Delta R.T.: -0.003 min  
Response: 19282500  
Conc: 449.04 ng/ml



#8 DICHLORPROP

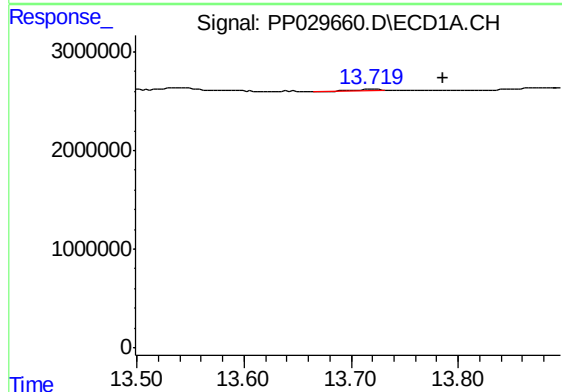
R.T.: 0.000 min  
Exp R.T. : 13.438 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
AU-06-032819-B



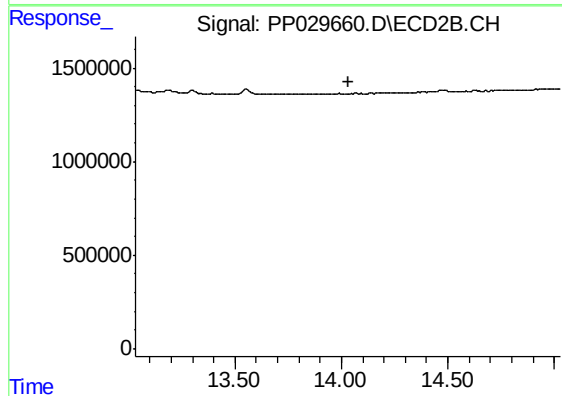
#8 DICHLORPROP

R.T.: 13.551 min  
Delta R.T.: 0.006 min  
Response: 603679  
Conc: 14.91 ng/ml



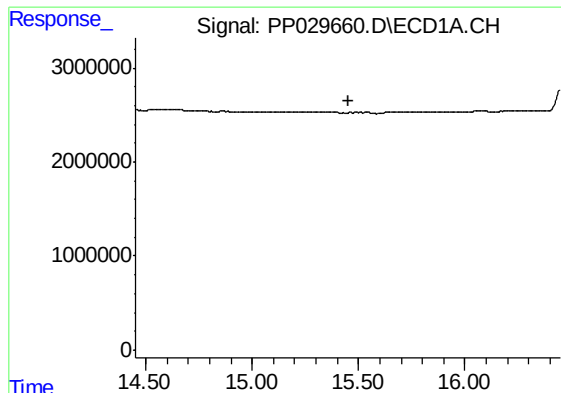
#9 2,4-D

R.T.: 13.721 min  
Delta R.T.: -0.066 min  
Response: 85678  
Conc: 2.22 ng/ml



#9 2,4-D

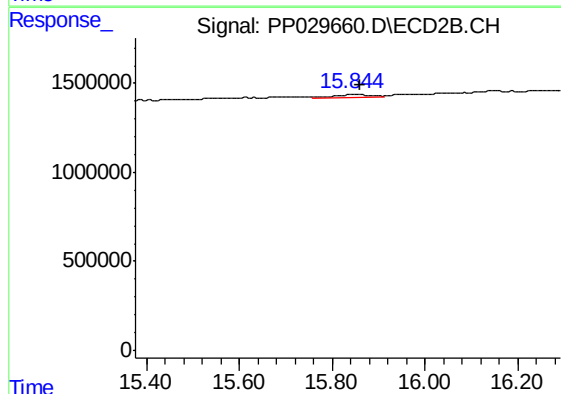
R.T.: 0.000 min  
Exp R.T. : 14.031 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

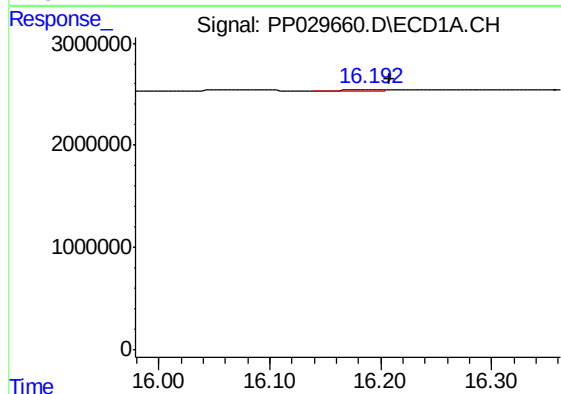
R.T.: 0.000 min  
Exp R.T. : 15.451 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
AU-06-032819-B



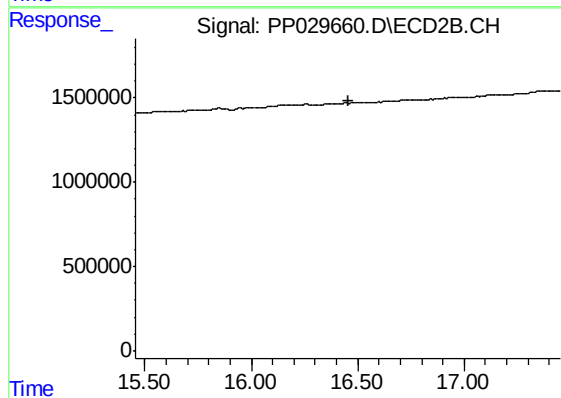
#12 2,4,5-T

R.T.: 15.846 min  
Delta R.T.: -0.012 min  
Response: 696530  
Conc: 4.20 ng/ml



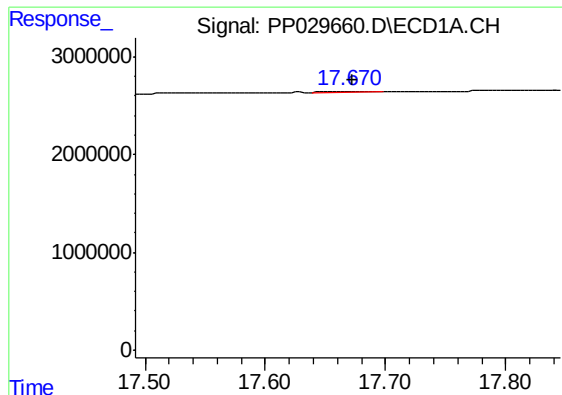
#13 2,4-DB

R.T.: 16.193 min  
Delta R.T.: -0.014 min  
Response: 273835  
Conc: 13.17 ng/ml



#13 2,4-DB

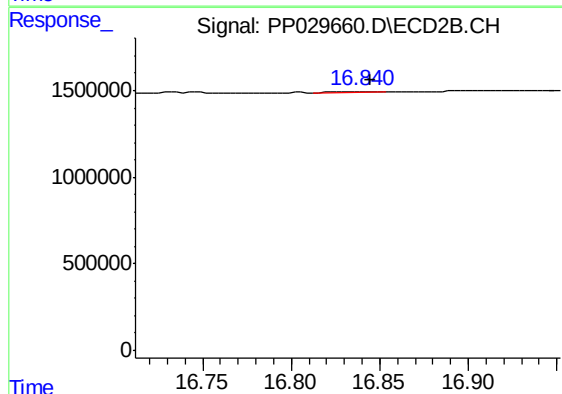
R.T.: 0.000 min  
Exp R.T. : 16.455 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

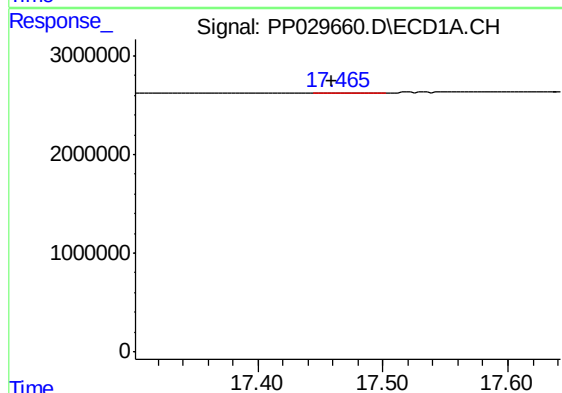
R.T.: 17.689 min  
Delta R.T.: 0.017 min  
Response: 109874  
Conc: 0.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AU-06-032819-B



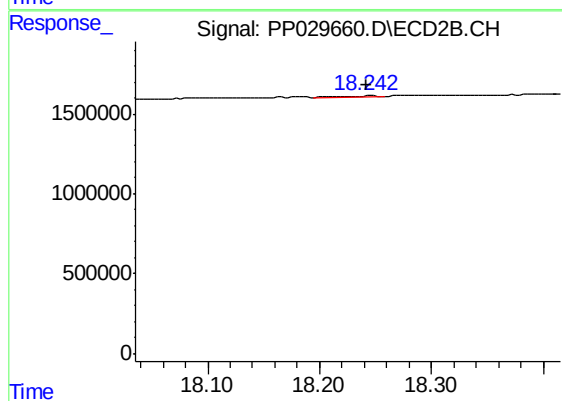
#14 DINOSEB

R.T.: 16.843 min  
Delta R.T.: -0.002 min  
Response: 40050  
Conc: 0.27 ng/ml



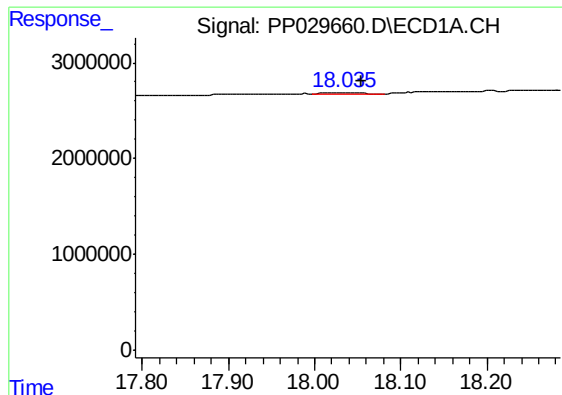
#15 Picloram

R.T.: 17.464 min  
Delta R.T.: 0.005 min  
Response: 115931  
Conc: 0.35 ng/ml



#15 Picloram

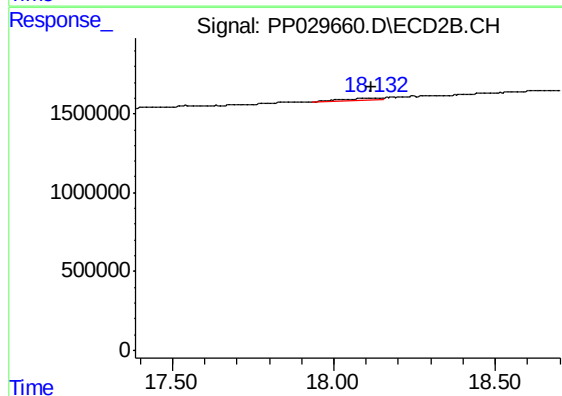
R.T.: 18.246 min  
Delta R.T.: 0.004 min  
Response: 201384  
Conc: 0.84 ng/ml



#16 DCPA

R.T.: 18.038 min  
Delta R.T.: -0.017 min  
Response: 387600  
Conc: 1.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AU-06-032819-B



#16 DCPA

R.T.: 18.133 min  
Delta R.T.: 0.017 min  
Response: 1136652  
Conc: 4.33 ng/ml