

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032919\  
 Data File : PP029647.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Mar 2019 20:33  
 Operator : EI\MA  
 Sample : K2086-04  
 Misc : hexane  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 29 23:22:22 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 | 21592859 | 26411056 | 660.029  | 615.050   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.233  | 2.972  | 169223   | 9491334  | 2.524    | 173.468 # |
| 3) T                        | 4-Nitroph... | 11.499 | 0.000  | 169515   | 0        | 2.588    | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 13.551 | 0        | 375811   | N.D.     | 9.280 #   |
| 10) T                       | Pentachlo... | 14.205 | 14.692 | 1082152  | 766038   | 1.588    | 1.400     |
| 11) T                       | 2,4,5-TP ... | 15.057 | 15.203 | 564559   | 285178   | 2.321    | 1.378 #   |
| 12) T                       | 2,4,5-T      | 15.427 | 15.858 | 7359867  | 15527772 | 32.491   | 93.667 #  |
| 13) T                       | 2,4-DB       | 16.198 | 0.000  | 28536913 | 0        | 1372.368 | N.D. #    |
| 14) T                       | DINOSEB      | 17.686 | 16.898 | 106892   | 1204934  | 0.634    | 7.975 #   |
| 15) T                       | Picloram     | 17.477 | 18.254 | 123265   | 15174249 | 0.376    | 63.664 #  |
| 16) T                       | DCPA         | 18.017 | 0.000  | 7875097  | 0        | 24.822   | N.D. #    |
| -----                       |              |        |        |          |          |          |           |

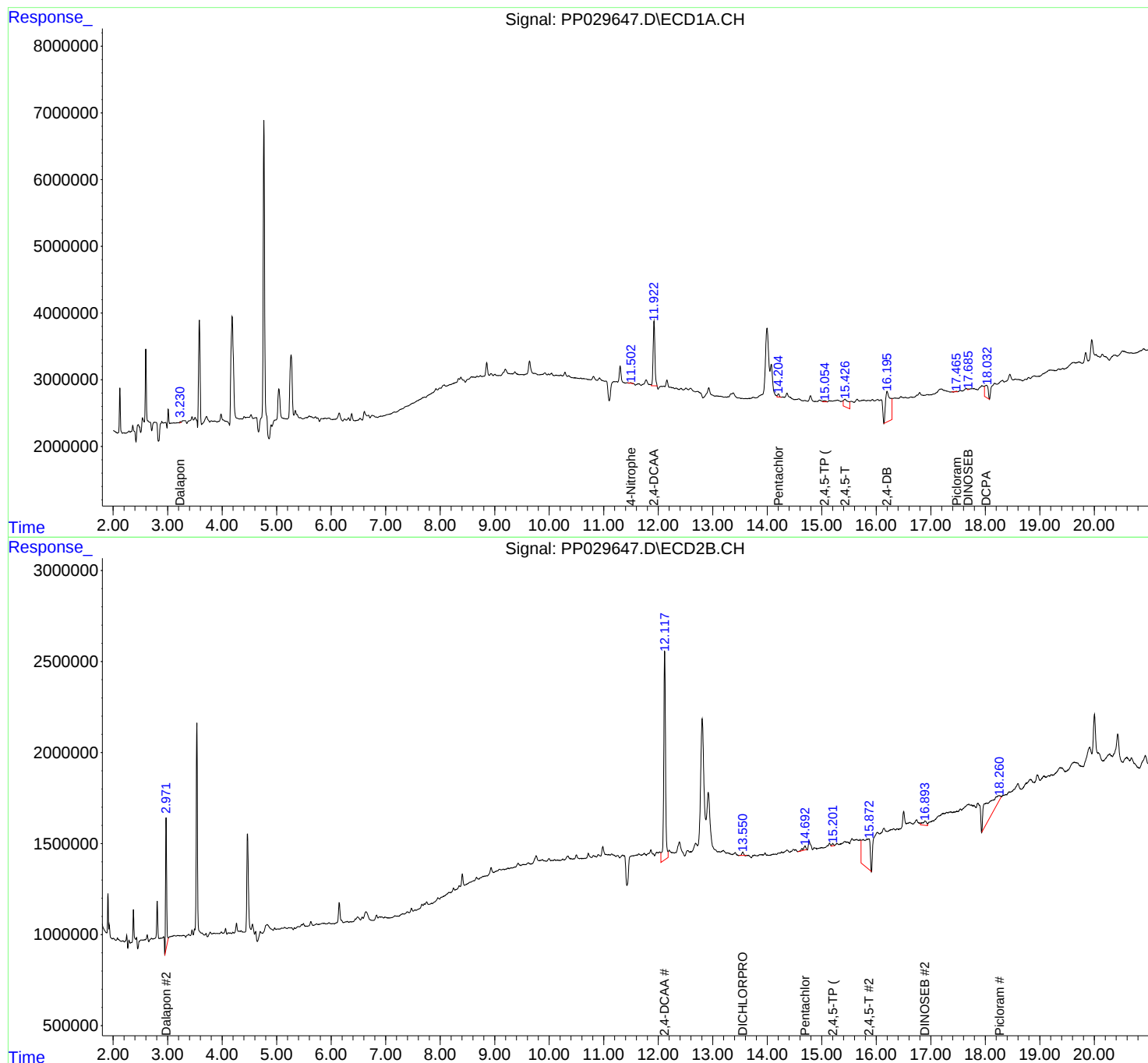
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

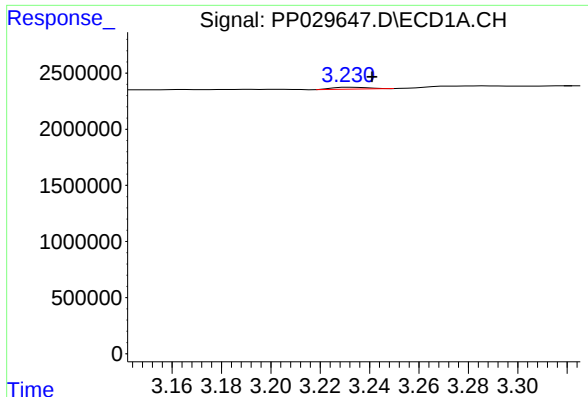
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032919\  
Data File : PP029647.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Mar 2019 20:33  
Operator : EI\MA  
Sample : K2086-04  
Misc : hexane  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 29 23:22:22 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

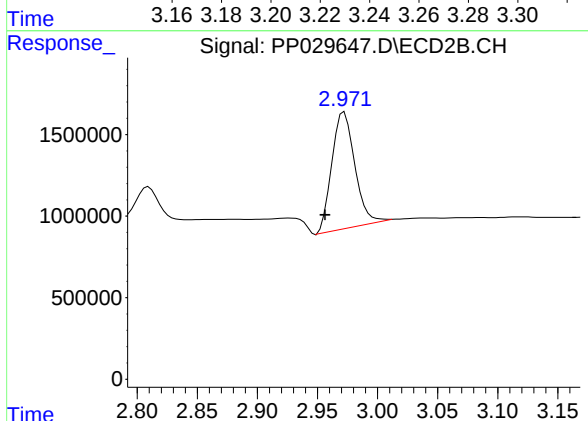




#1 Dalapon

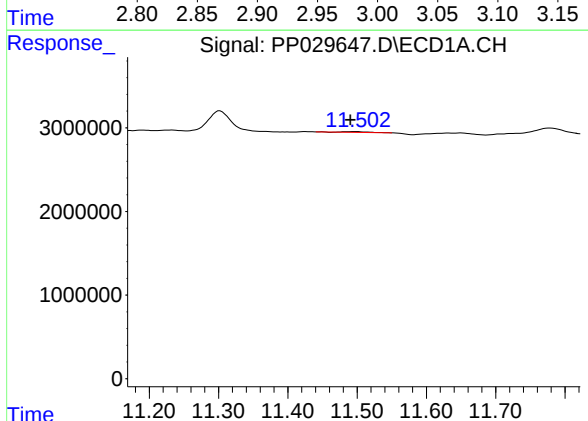
R.T.: 3.233 min  
Delta R.T.: -0.008 min  
Response: 169223  
Conc: 2.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



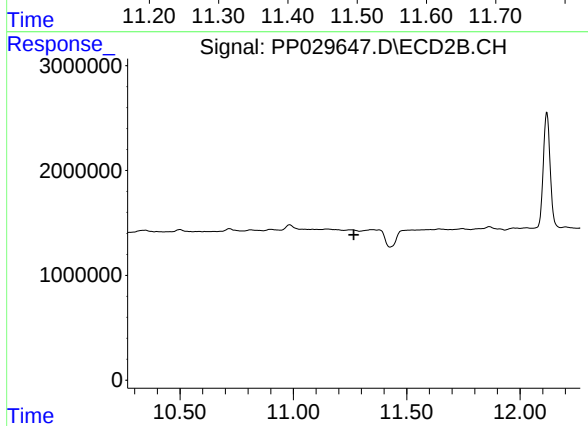
#1 Dalapon

R.T.: 2.972 min  
Delta R.T.: 0.016 min  
Response: 9491334  
Conc: 173.47 ng/ml



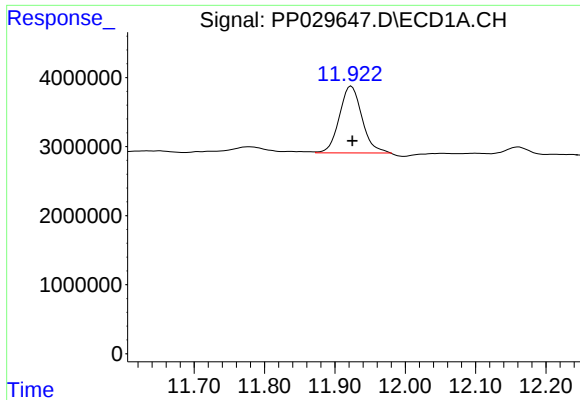
#3 4-Nitrophenol

R.T.: 11.499 min  
Delta R.T.: 0.009 min  
Response: 169515  
Conc: 2.59 ng/ml



#3 4-Nitrophenol

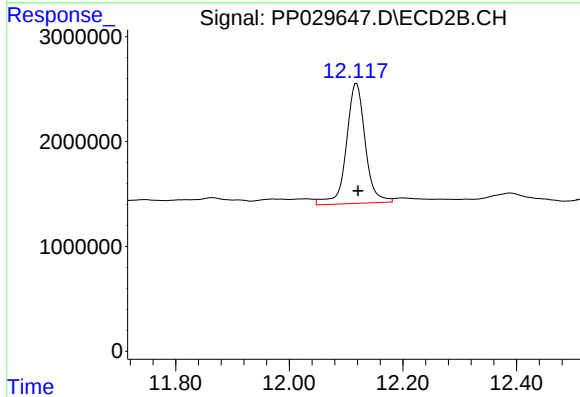
R.T.: 0.000 min  
Exp R.T.: 11.266 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

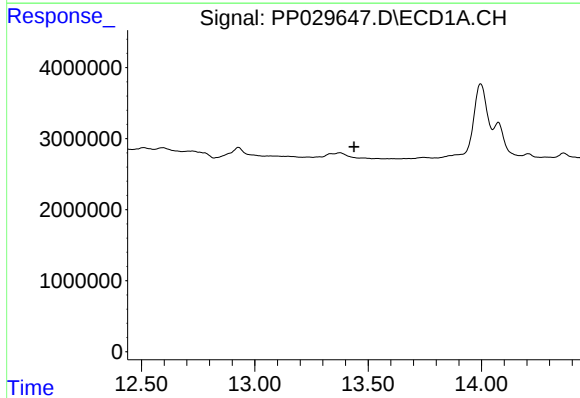
R.T.: 11.923 min  
Delta R.T.: -0.002 min  
Response: 21592859  
Conc: 660.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



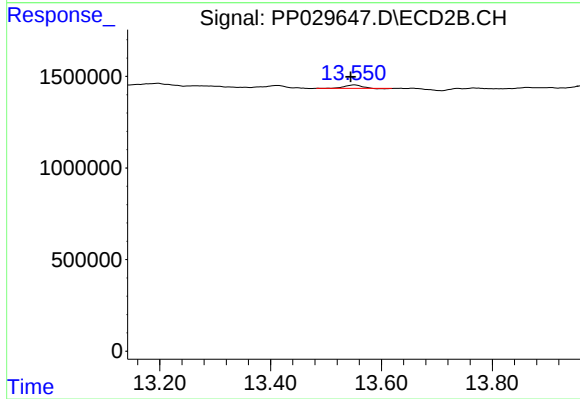
#4 2,4-DCAA

R.T.: 12.118 min  
Delta R.T.: -0.003 min  
Response: 26411056  
Conc: 615.05 ng/ml



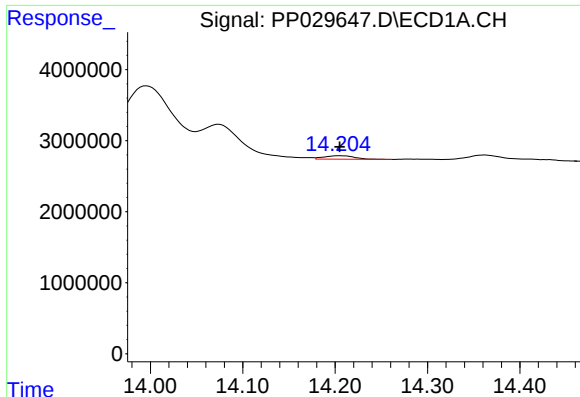
#8 DICHLORPROP

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



#8 DICHLORPROP

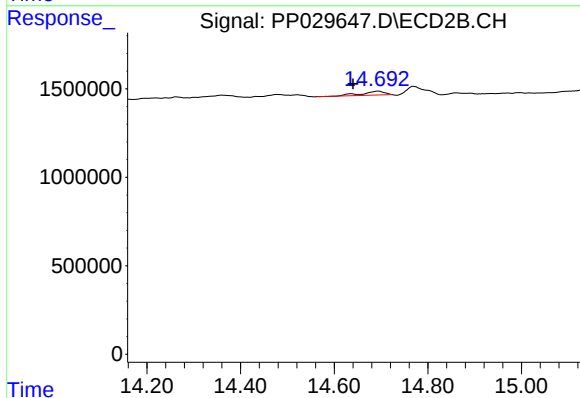
R.T.: 13.551 min  
Delta R.T.: 0.006 min  
Response: 375811  
Conc: 9.28 ng/ml



#10 Pentachlorophenol

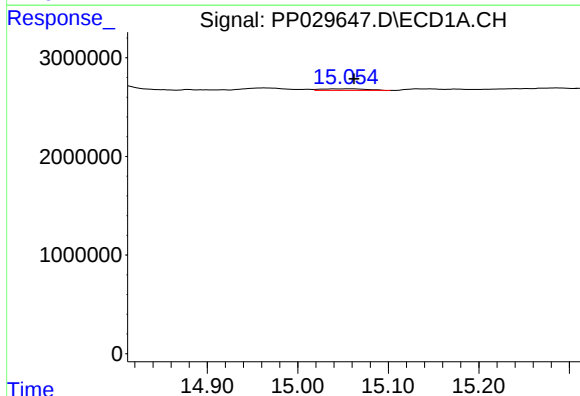
R.T.: 14.205 min  
Delta R.T.: 0.000 min  
Response: 1082152  
Conc: 1.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



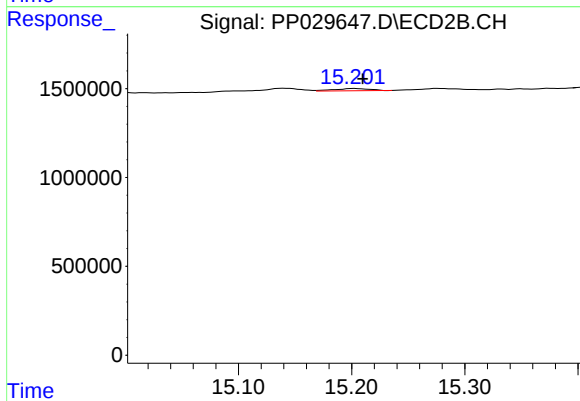
#10 Pentachlorophenol

R.T.: 14.692 min  
Delta R.T.: 0.053 min  
Response: 766038  
Conc: 1.40 ng/ml



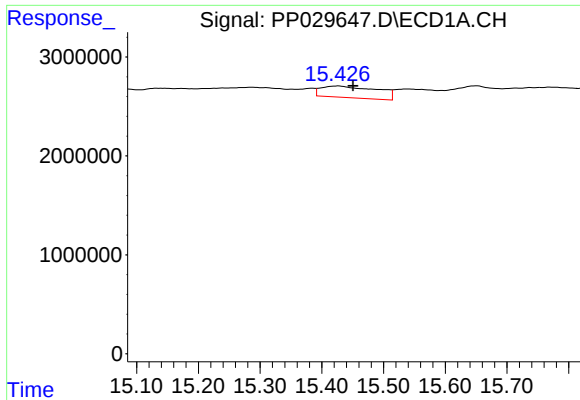
#11 2,4,5-TP (SILVEX)

R.T.: 15.057 min  
Delta R.T.: -0.006 min  
Response: 564559  
Conc: 2.32 ng/ml



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

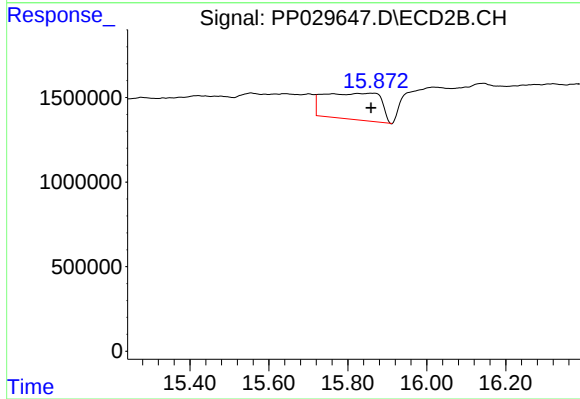
R.T.: 15.203 min  
Delta R.T.: -0.007 min  
Response: 285178  
Conc: 1.38 ng/ml



#12 2,4,5-T

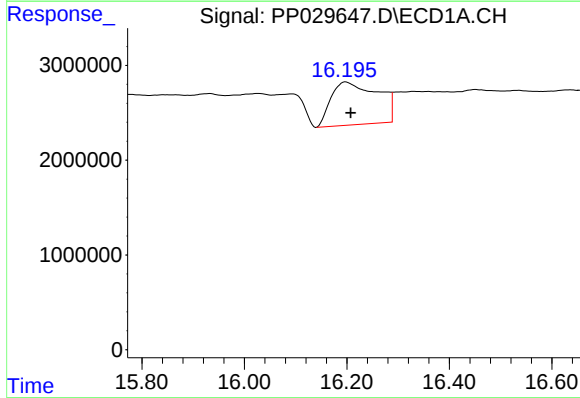
R.T.: 15.427 min  
Delta R.T.: -0.024 min  
Response: 7359867  
Conc: 32.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



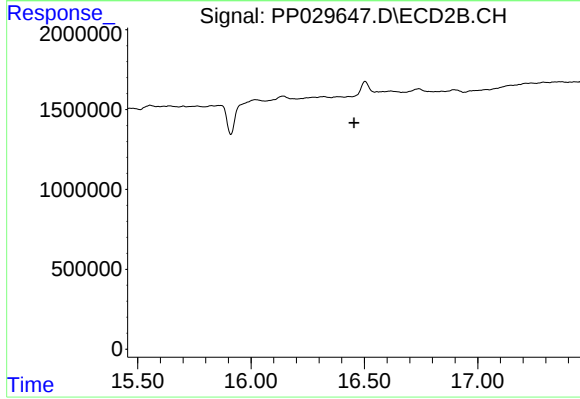
#12 2,4,5-T

R.T.: 15.858 min  
Delta R.T.: 0.000 min  
Response: 15527772  
Conc: 93.67 ng/ml



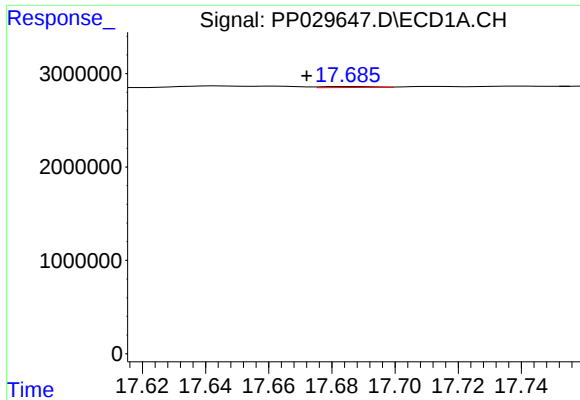
#13 2,4-DB

R.T.: 16.198 min  
Delta R.T.: -0.010 min  
Response: 28536913  
Conc: 1372.37 ng/ml



#13 2,4-DB

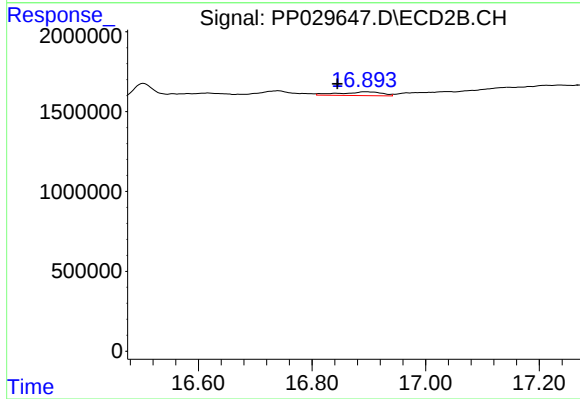
R.T.: 0.000 min  
Exp R.T. : 16.455 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

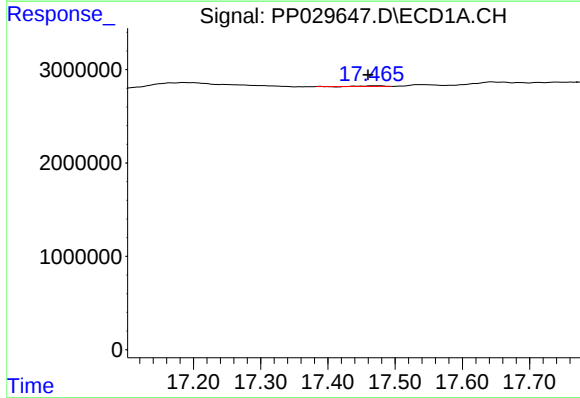
R.T.: 17.686 min  
Delta R.T.: 0.014 min  
Response: 106892  
Conc: 0.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



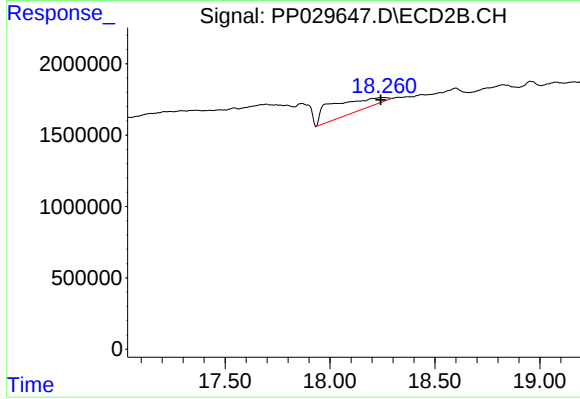
#14 DINOSEB

R.T.: 16.898 min  
Delta R.T.: 0.053 min  
Response: 1204934  
Conc: 7.98 ng/ml



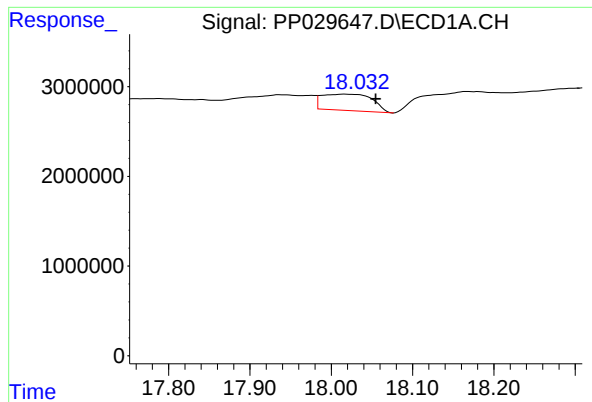
#15 Picloram

R.T.: 17.477 min  
Delta R.T.: 0.017 min  
Response: 123265  
Conc: 0.38 ng/ml



#15 Picloram

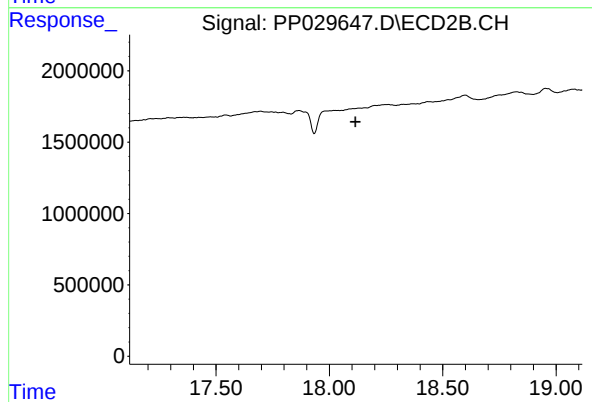
R.T.: 18.254 min  
Delta R.T.: 0.012 min  
Response: 15174249  
Conc: 63.66 ng/ml



#16 DCPA

R.T.: 18.017 min  
Delta R.T.: -0.038 min  
Response: 7875097  
Conc: 24.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.116 min  
Response: 0  
Conc: N.D.