

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040619\  
 Data File : PP029780.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Apr 2019 11:18  
 Operator : EI\MA  
 Sample : PB118636BL  
 Misc : hexane  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB118636BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:04:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040519.M  
 Quant Title : 8080.M  
 QLast Update : Fri Apr 05 15:13:06 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     | 12.169 | 12.361 | 10991212 | 13205441 | 331.176 | 286.613  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 10.536 | 0.000  | 104725   | 0        | 1.416   | N.D. #   |
| 3) T                        | 4-Nitroph... | 11.737 | 0.000  | 133781   | 0        | 1.662   | N.D. #   |
| 6) T                        | MCP          | 0.000  | 12.924 | 0        | 212661   | N.D.    | 19.770 # |
| 8) T                        | DICHLORPROP  | 13.626 | 0.000  | 1695673  | 0        | 39.301  | N.D. #   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 15.504 | 0        | 65340    | N.D.    | 0.295 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 16.109 | 0        | 4888091  | N.D.    | 28.158 # |
| 13) T                       | 2,4-DB       | 16.466 | 0.000  | 1894051  | 0        | 79.684  | N.D. #   |
| 14) T                       | DINOSEB      | 17.975 | 0.000  | 181135   | 0        | 1.159   | N.D. #   |
| 15) T                       | Picloram     | 17.759 | 18.529 | 400862   | 74011    | 1.502   | 0.356 #  |
| 16) T                       | DCPA         | 18.396 | 0.000  | 1265504  | 0        | 3.859   | N.D. #   |
| -----                       |              |        |        |          |          |         |          |

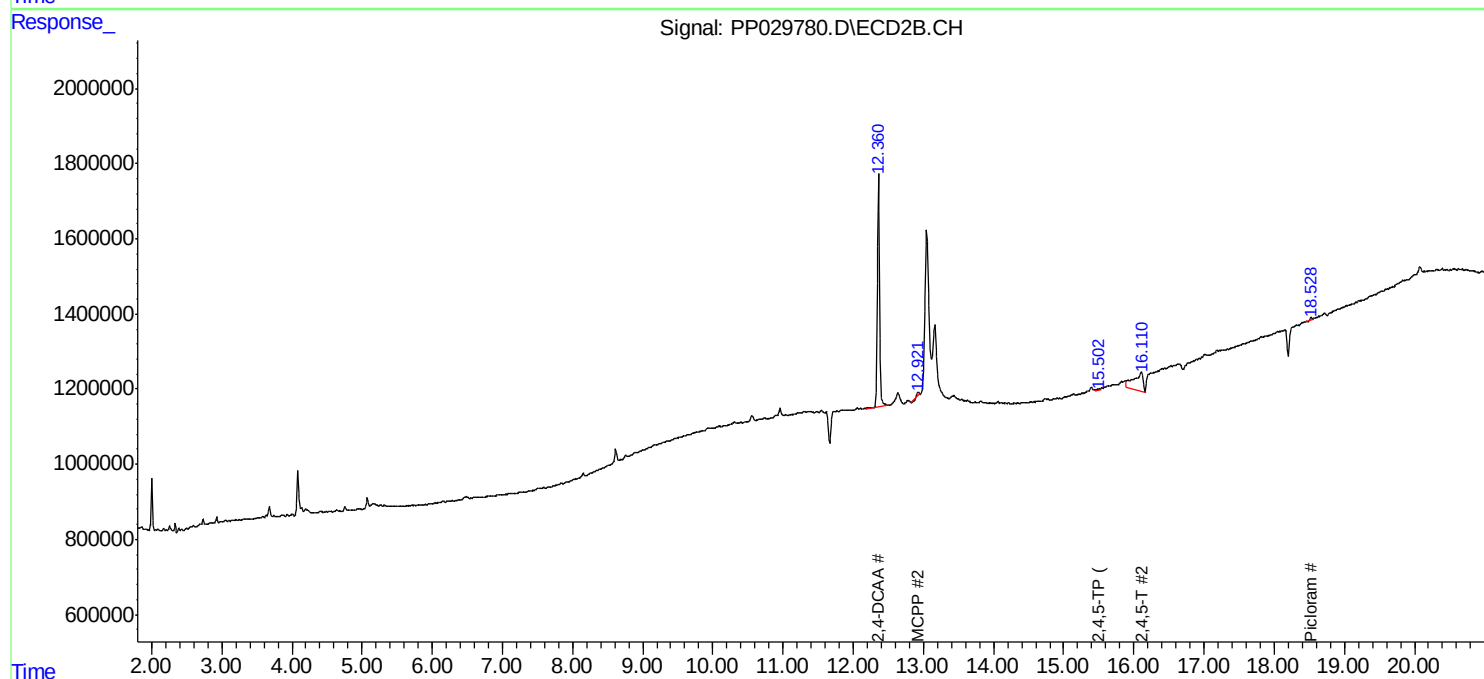
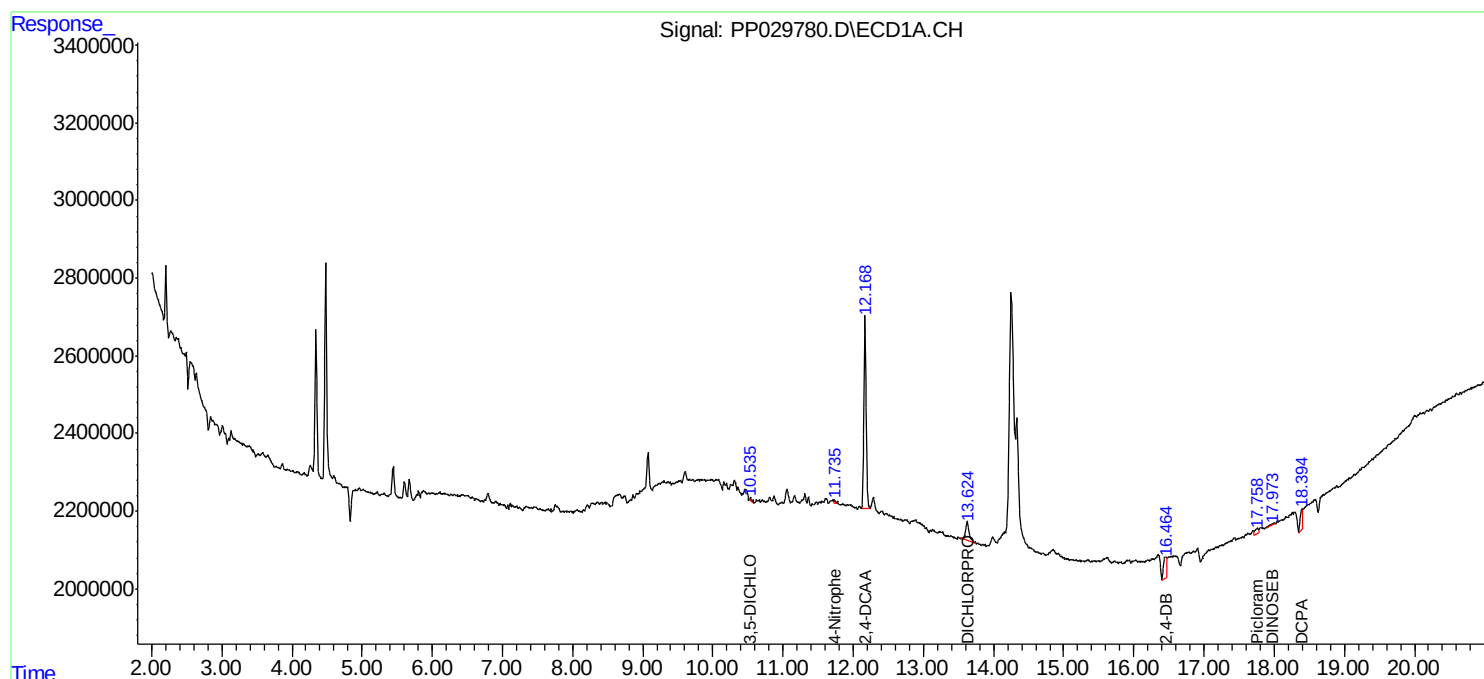
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

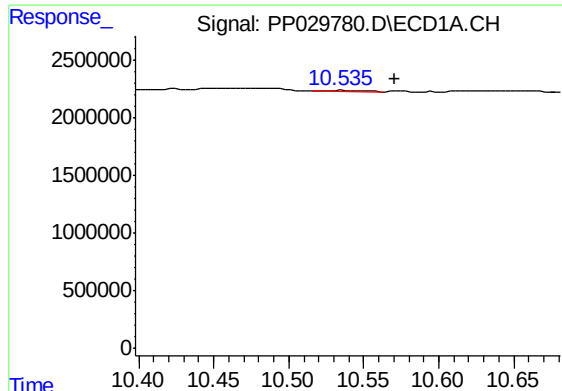
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040619\  
Data File : PP029780.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Apr 2019 11:18  
Operator : EI\MA  
Sample : PB118636BL  
Misc : hexane  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
PB118636BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 08 01:04:41 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040519.M  
Quant Title : 8080.M  
QLast Update : Fri Apr 05 15:13:06 2019  
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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

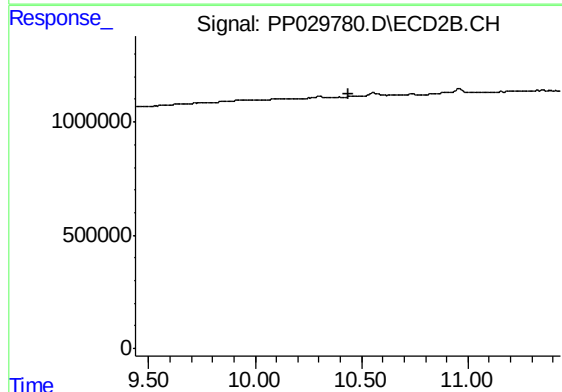




#2 3,5-DICHLOROBENZOIC ACID

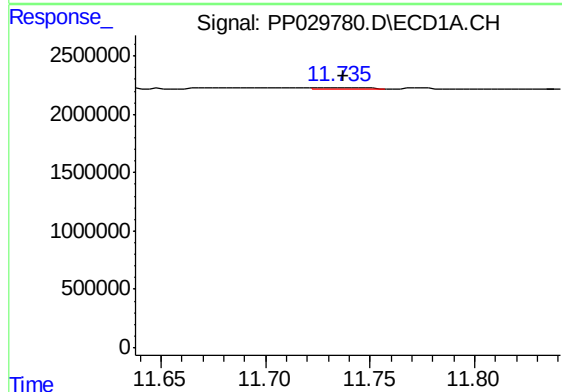
R.T.: 10.536 min  
Delta R.T.: -0.034 min  
Response: 104725  
Conc: 1.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB118636BL



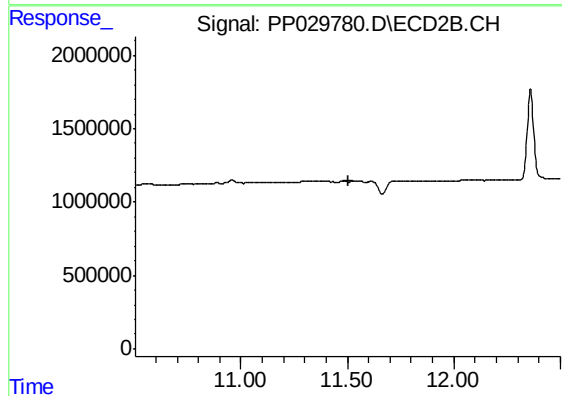
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 10.437 min  
Response: 0  
Conc: N.D.



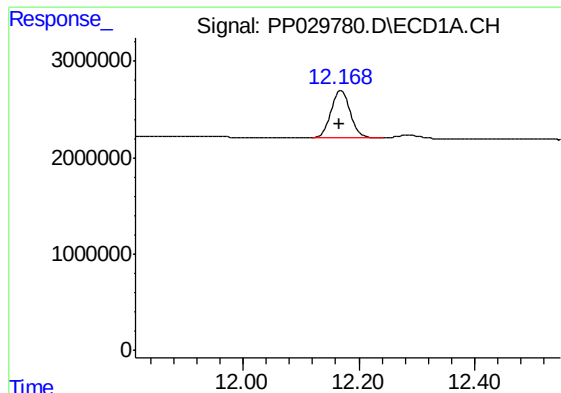
#3 4-Nitrophenol

R.T.: 11.737 min  
Delta R.T.: 0.000 min  
Response: 133781  
Conc: 1.66 ng/ml



#3 4-Nitrophenol

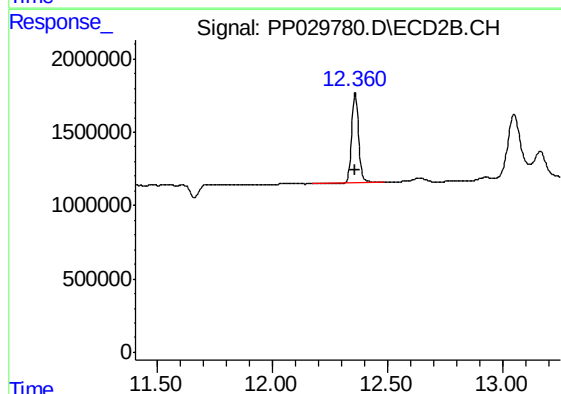
R.T.: 0.000 min  
Exp R.T. : 11.504 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

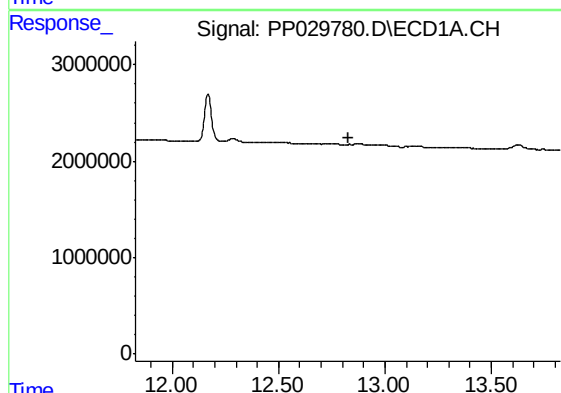
R.T.: 12.169 min  
Delta R.T.: 0.002 min  
Response: 10991212  
Conc: 331.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB118636BL



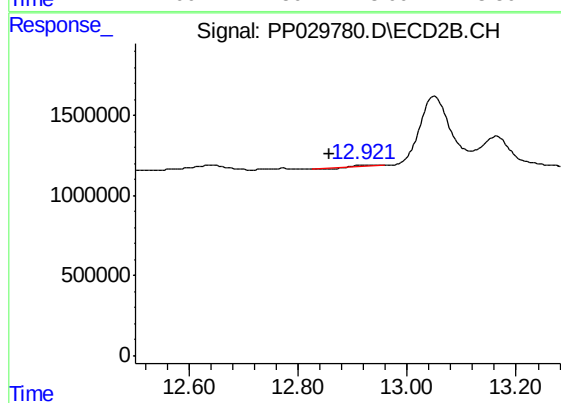
#4 2,4-DCAA

R.T.: 12.361 min  
Delta R.T.: 0.000 min  
Response: 13205441  
Conc: 286.61 ng/ml



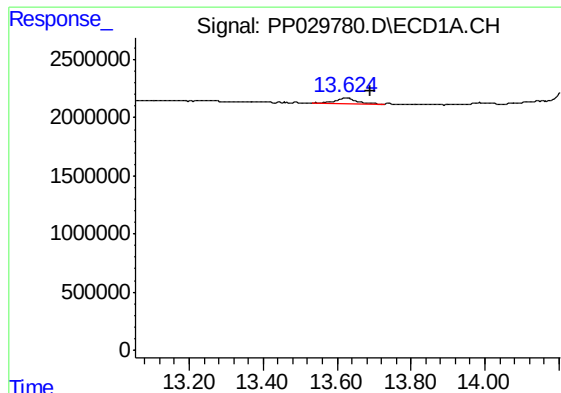
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 12.827 min  
Response: 0  
Conc: N.D.



#6 MCPP

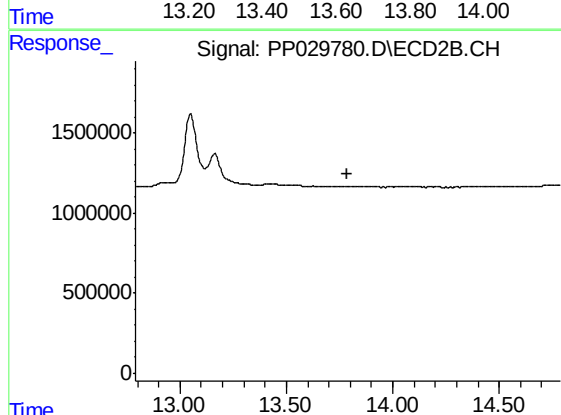
R.T.: 12.924 min  
Delta R.T.: 0.068 min  
Response: 212661  
Conc: 19.77 ug/ml



#8 DICHLORPROP

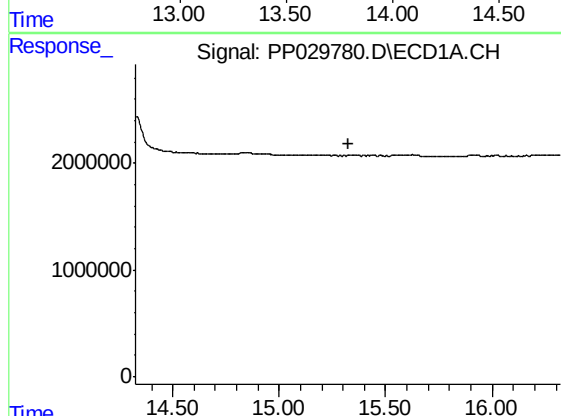
R.T.: 13.626 min  
Delta R.T.: -0.063 min  
Response: 1695673  
Conc: 39.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB118636BL



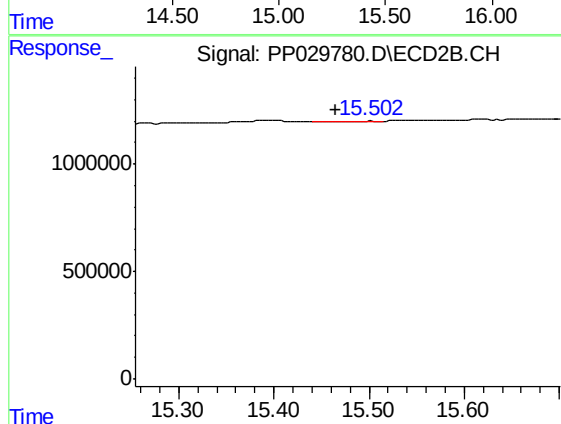
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 13.789 min  
Response: 0  
Conc: N.D.



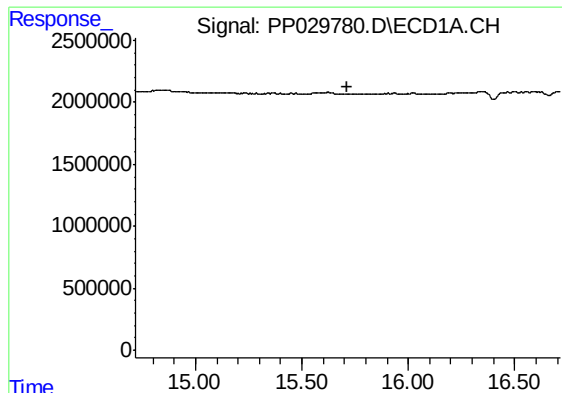
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 15.324 min  
Response: 0  
Conc: N.D.



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

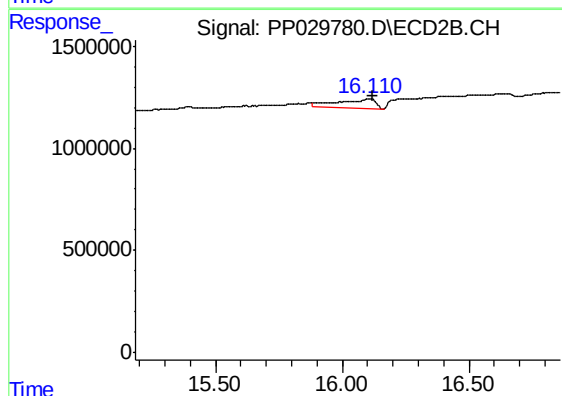
R.T.: 15.504 min  
Delta R.T.: 0.040 min  
Response: 65340  
Conc: 0.30 ng/ml



#12 2,4,5-T

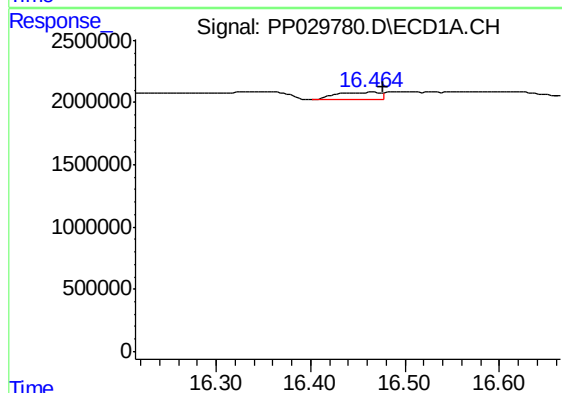
R.T.: 0.000 min  
Exp R.T.: 15.715 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
PB118636BL



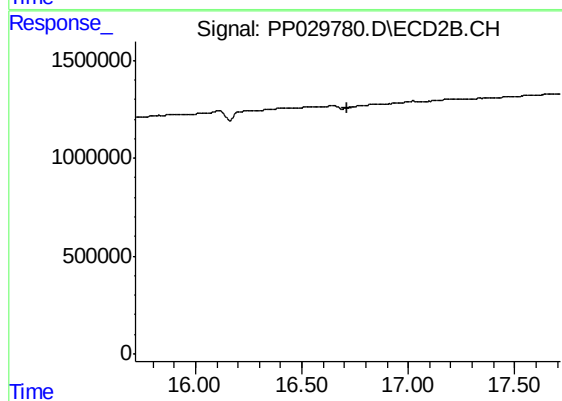
#12 2,4,5-T

R.T.: 16.109 min  
Delta R.T.: -0.013 min  
Response: 4888091  
Conc: 28.16 ng/ml



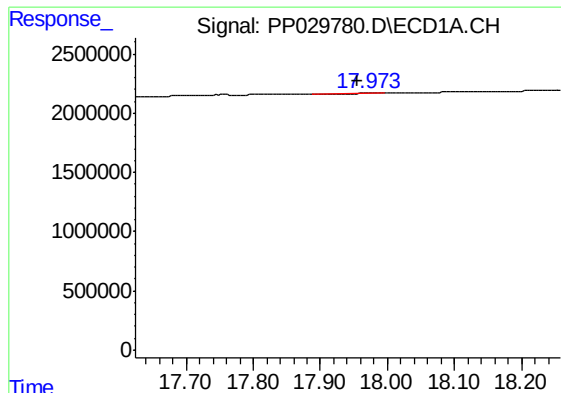
#13 2,4-DB

R.T.: 16.466 min  
Delta R.T.: -0.010 min  
Response: 1894051  
Conc: 79.68 ng/ml



#13 2,4-DB

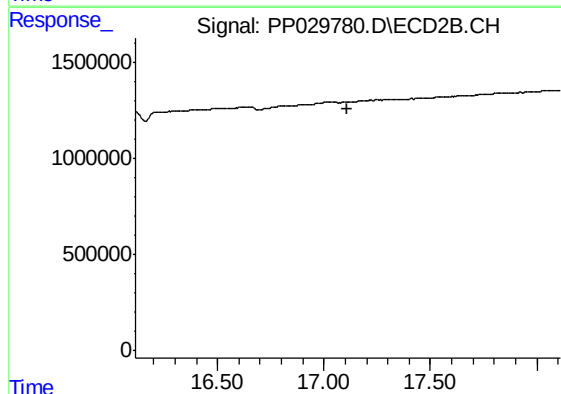
R.T.: 0.000 min  
Exp R.T.: 16.715 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

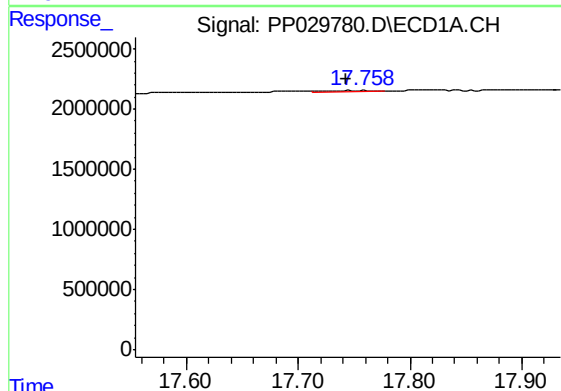
R.T.: 17.975 min  
Delta R.T.: 0.018 min  
Response: 181135  
Conc: 1.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB118636BL



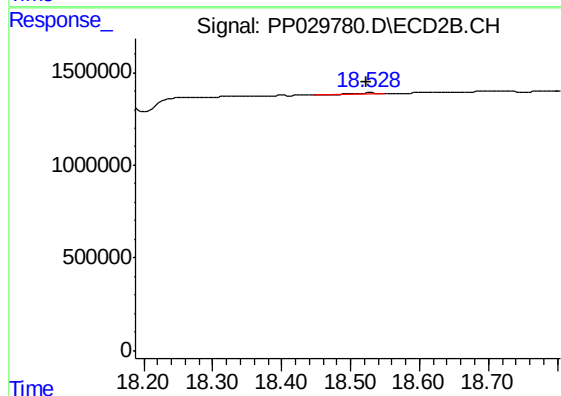
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 17.112 min  
Response: 0  
Conc: N.D.



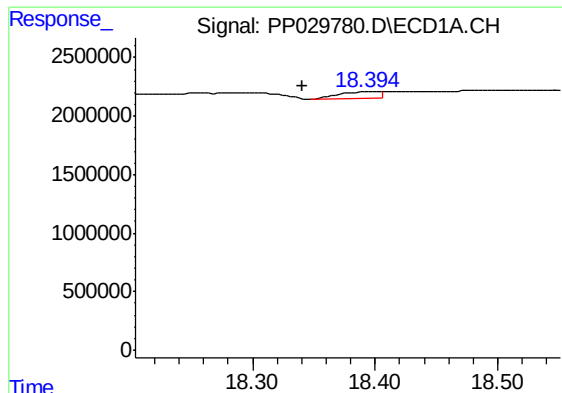
#15 Picloram

R.T.: 17.759 min  
Delta R.T.: 0.015 min  
Response: 400862  
Conc: 1.50 ng/ml



#15 Picloram

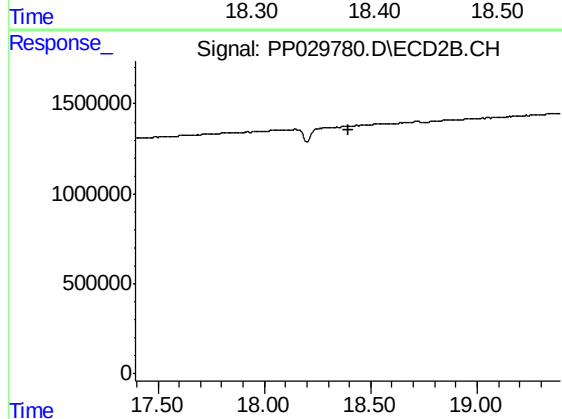
R.T.: 18.529 min  
Delta R.T.: 0.006 min  
Response: 74011  
Conc: 0.36 ng/ml



#16 DCPA

R.T.: 18.396 min  
Delta R.T.: 0.055 min  
Response: 1265504  
Conc: 3.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB118636BL



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 18.393 min  
Response: 0  
Conc: N.D.