

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092418\  
 Data File : PS001796.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2018 10:45  
 Operator : EI\SJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 06:26:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091718.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 18 03:01:16 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 0.000  | 10.965 | 0       | 535753  | N.D.   | 2.109 # |
| Target Compounds            |              |        |        |         |         |        |         |
| 3) T                        | 4-Nitroph... | 0.000  | 10.055 | 0       | 473979  | N.D.   | 3.780 # |
| 5) T                        | DICAMBA      | 0.000  | 11.328 | 0       | 888294  | N.D.   | 0.996 # |
| 6) T                        | MCP          | 0.000  | 11.532 | 0       | 3786576 | N.D.   | 6.426 # |
| 7) T                        | MCPA         | 0.000  | 11.796 | 0       | 1968998 | N.D.   | 2.272 # |
| 8) T                        | DICHLORPROP  | 12.988 | 0.000  | 5195350 | 0       | 22.387 | N.D. #  |
| 9) T                        | 2,4-D        | 13.333 | 0.000  | 5354700 | 0       | 19.428 | N.D. #  |
| 15) T                       | Picloram     | 17.015 | 0.000  | 4377138 | 0       | 2.514  | N.D. #  |
| 16) T                       | DCPA         | 0.000  | 16.926 | 0       | 3363826 | N.D.   | 1.824 # |
| -----                       |              |        |        |         |         |        |         |

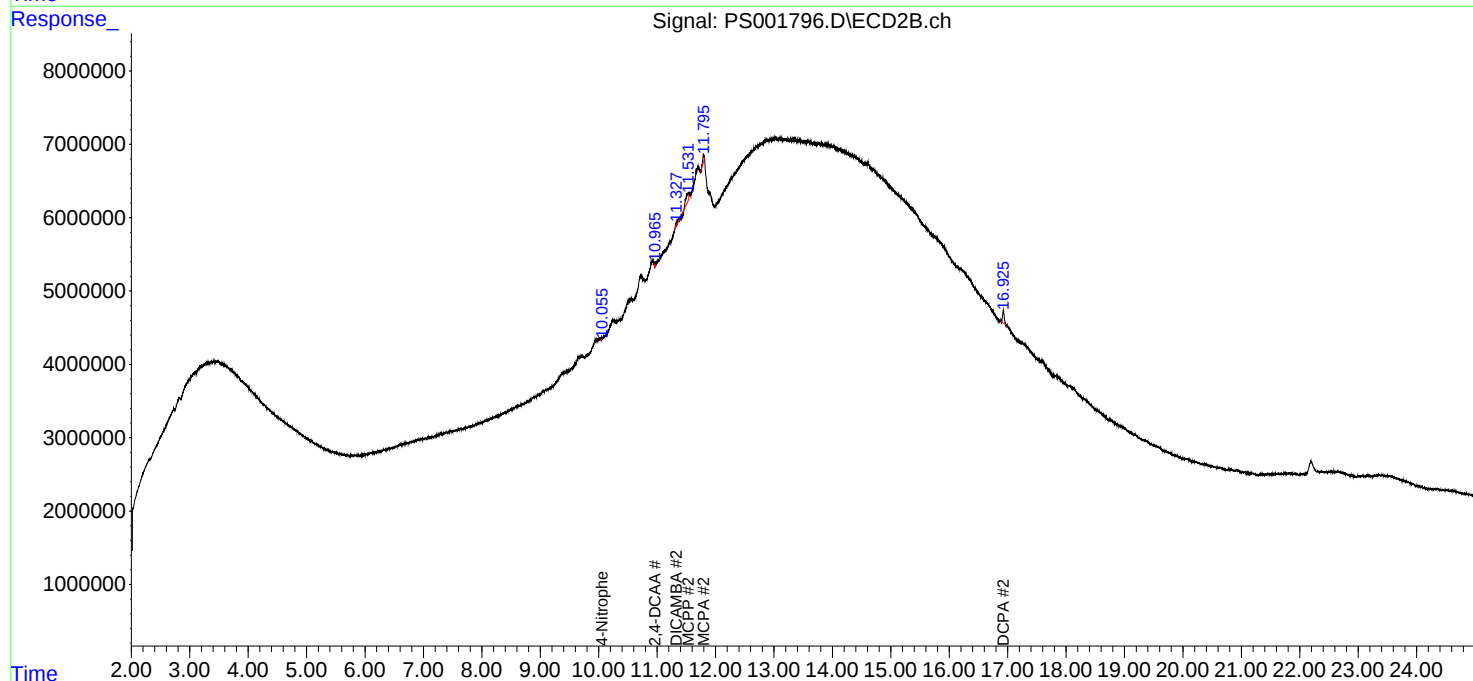
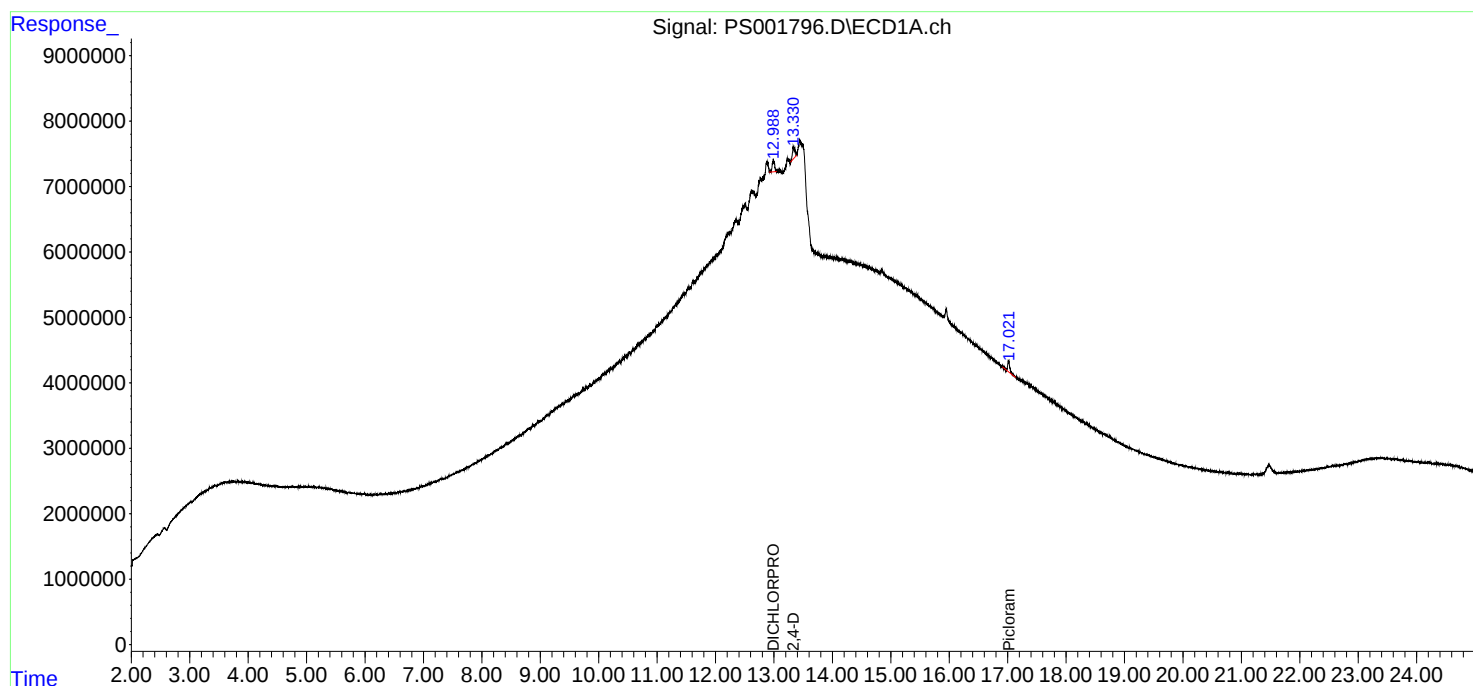
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

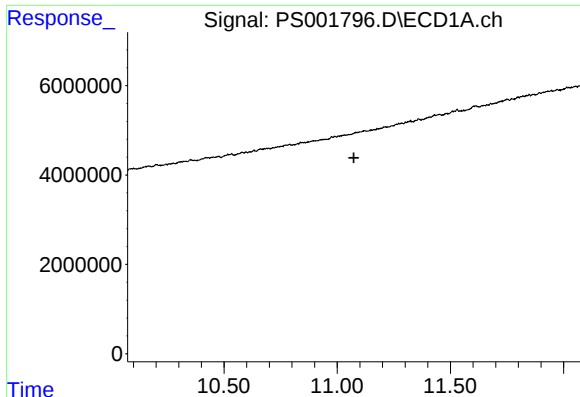
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092418\  
Data File : PS001796.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2018 10:45  
Operator : EI\SJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 25 06:26:03 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091718.M  
Quant Title : 8080.M  
QLast Update : Tue Sep 18 03:01:16 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

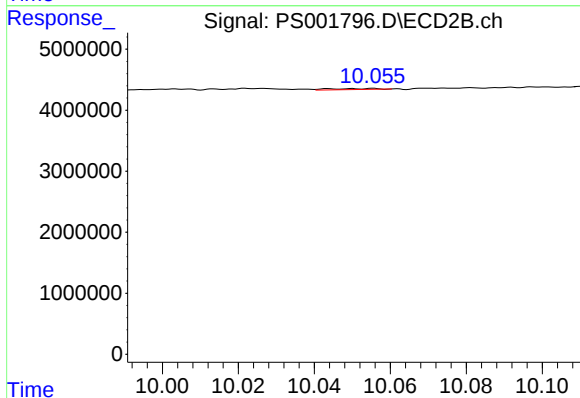




#3 4-Nitrophenol

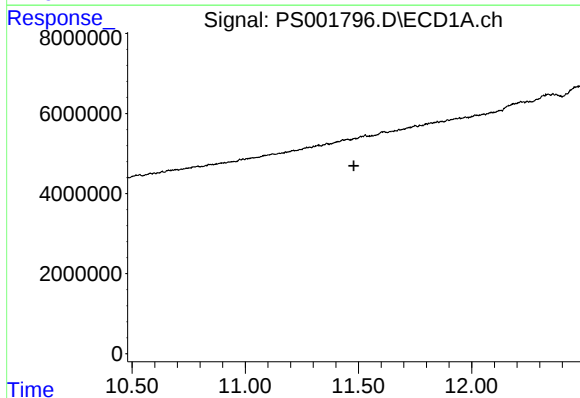
R.T.: 0.000 min  
Exp R.T.: 11.074 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



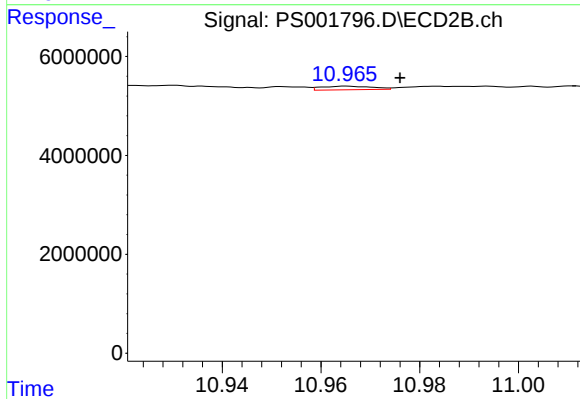
#3 4-Nitrophenol

R.T.: 10.055 min  
Delta R.T.: -0.066 min  
Response: 473979  
Conc: 3.78 ng/ml



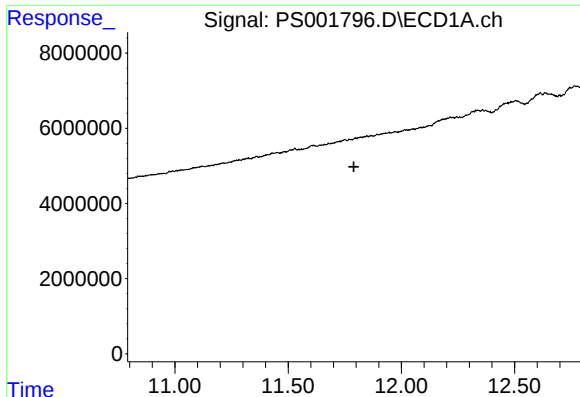
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 11.480 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

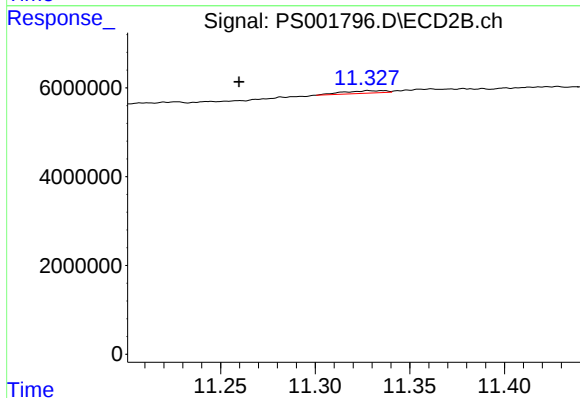
R.T.: 10.965 min  
Delta R.T.: -0.011 min  
Response: 535753  
Conc: 2.11 ng/ml



#5 DICAMBA

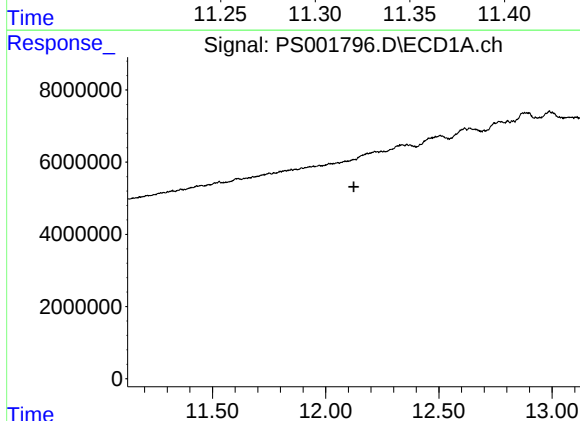
R.T.: 0.000 min  
Exp R.T. : 11.790 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



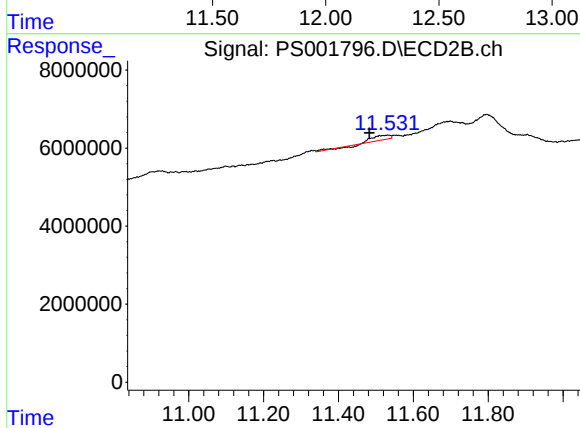
#5 DICAMBA

R.T.: 11.328 min  
Delta R.T.: 0.069 min  
Response: 888294  
Conc: 1.00 ng/ml



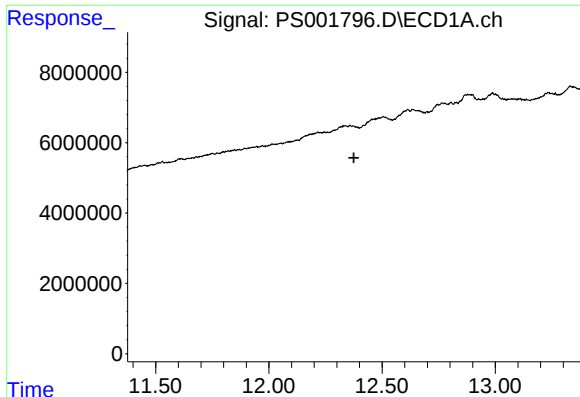
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 12.125 min  
Response: 0  
Conc: N.D.



#6 MCP

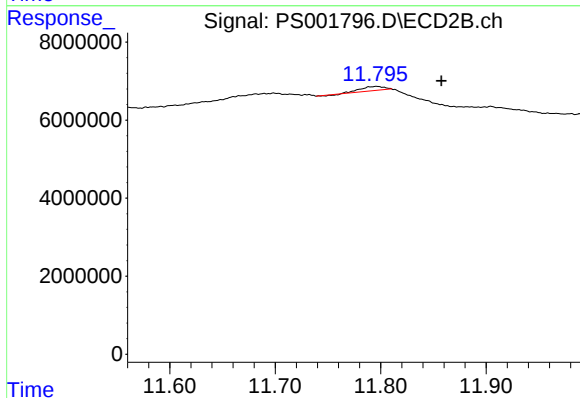
R.T.: 11.532 min  
Delta R.T.: 0.050 min  
Response: 3786576  
Conc: 6.43 ug/ml



#7 MCPA

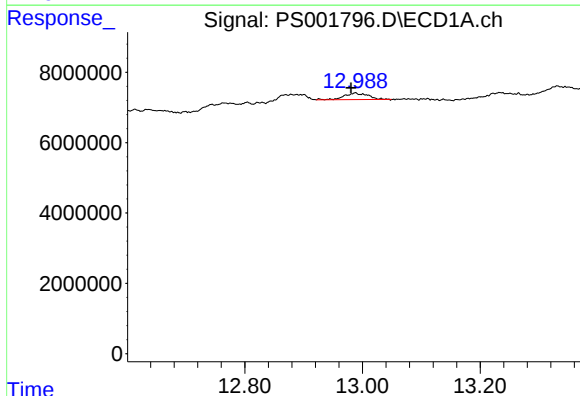
R.T.: 0.000 min  
Exp R.T.: 12.375 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



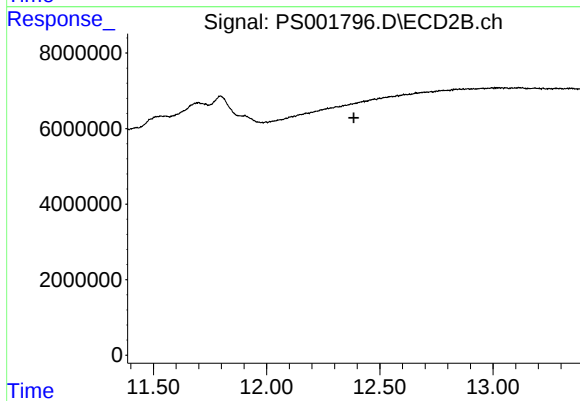
#7 MCPA

R.T.: 11.796 min  
Delta R.T.: -0.061 min  
Response: 1968998  
Conc: 2.27 ug/ml



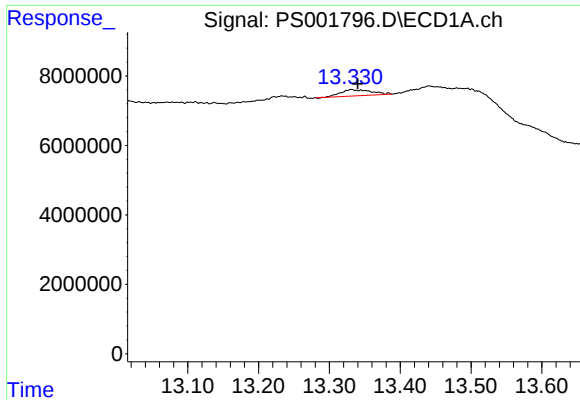
#8 DICHLORPROP

R.T.: 12.988 min  
Delta R.T.: 0.008 min  
Response: 5195350  
Conc: 22.39 ng/ml



#8 DICHLORPROP

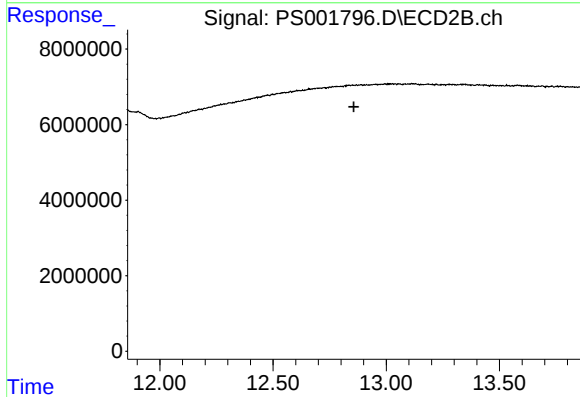
R.T.: 0.000 min  
Exp R.T.: 12.386 min  
Response: 0  
Conc: N.D.



#9 2,4-D

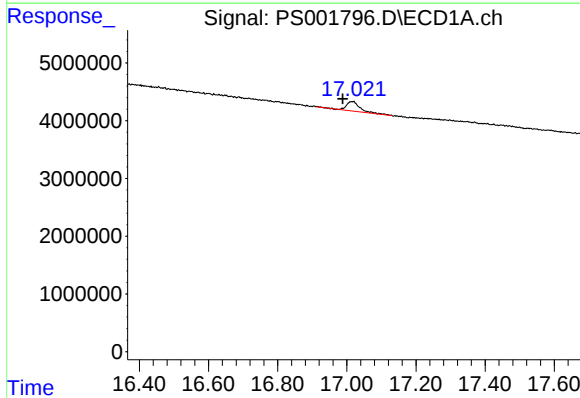
R.T.: 13.333 min  
Delta R.T.: -0.007 min  
Response: 5354700  
Conc: 19.43 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



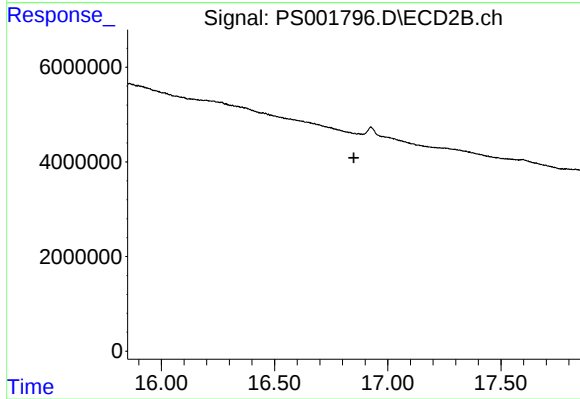
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 12.857 min  
Response: 0  
Conc: N.D.



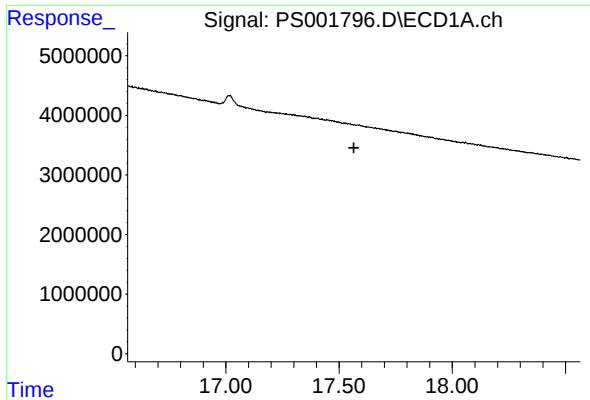
#15 Picloram

R.T.: 17.015 min  
Delta R.T.: 0.027 min  
Response: 4377138  
Conc: 2.51 ng/ml



#15 Picloram

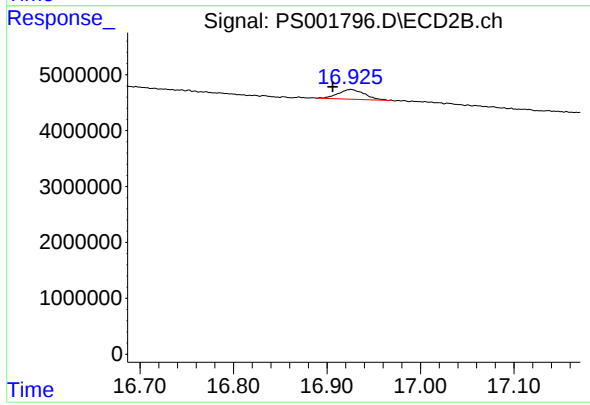
R.T.: 0.000 min  
Exp R.T. : 16.850 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.565 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 16.926 min  
Delta R.T.: 0.020 min  
Response: 3363826  
Conc: 1.82 ng/ml