

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040219\  
 Data File : PS003918.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2019 23:37  
 Operator : EI\SJ  
 Sample : K2179-16  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-8D

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 01:07:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 2019  
 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     | 11.301 | 10.801 | 230.6E6  | 206.7E6  | 528.570 | 421.221  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.819  | 2.316  | 25945628 | 37234846 | 34.801  | 51.033 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 8.966  | 0        | 5852981  | N.D.    | 9.176    |
| 3) T                        | 4-Nitroph... | 0.000  | 9.976  | 0        | 20978652 | N.D.    | 92.403   |
| 5) T                        | DICAMBA      | 11.500 | 11.042 | -117563  | 7812536  | N.D.    | 4.201    |
| 6) T                        | MCPD         | 0.000  | 11.280 | 0        | 586499   | N.D.    | <MDL     |
| 7) T                        | MCPA         | 12.218 | 11.590 | 144.9E6  | 12825865 | 68.688  | 7.192 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 12.107 | 0        | 52686495 | N.D.    | 113.174  |
| 9) T                        | 2,4-D        | 0.000  | 12.656 | 0        | 1512019  | N.D.    | 2.843    |
| 10) T                       | Pentachlo... | 0.000  | 13.205 | 0        | 558599   | N.D.    | <MDL     |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.800 | 0        | 1031072  | N.D.    | <MDL     |
| 12) T                       | 2,4,5-T      | 0.000  | 14.341 | 0        | 35062    | N.D.    | <MDL     |
| 14) T                       | DINOSEB      | 0.000  | 15.410 | 0        | 2517487  | N.D.    | 1.312    |
| 15) T                       | Picloram     | 0.000  | 16.657 | 0        | 3565938  | N.D.    | 1.124    |
| 16) T                       | DCPA         | 0.000  | 16.657 | 0        | 3565938  | N.D.    | 1.055    |
| -----                       |              |        |        |          |          |         |          |

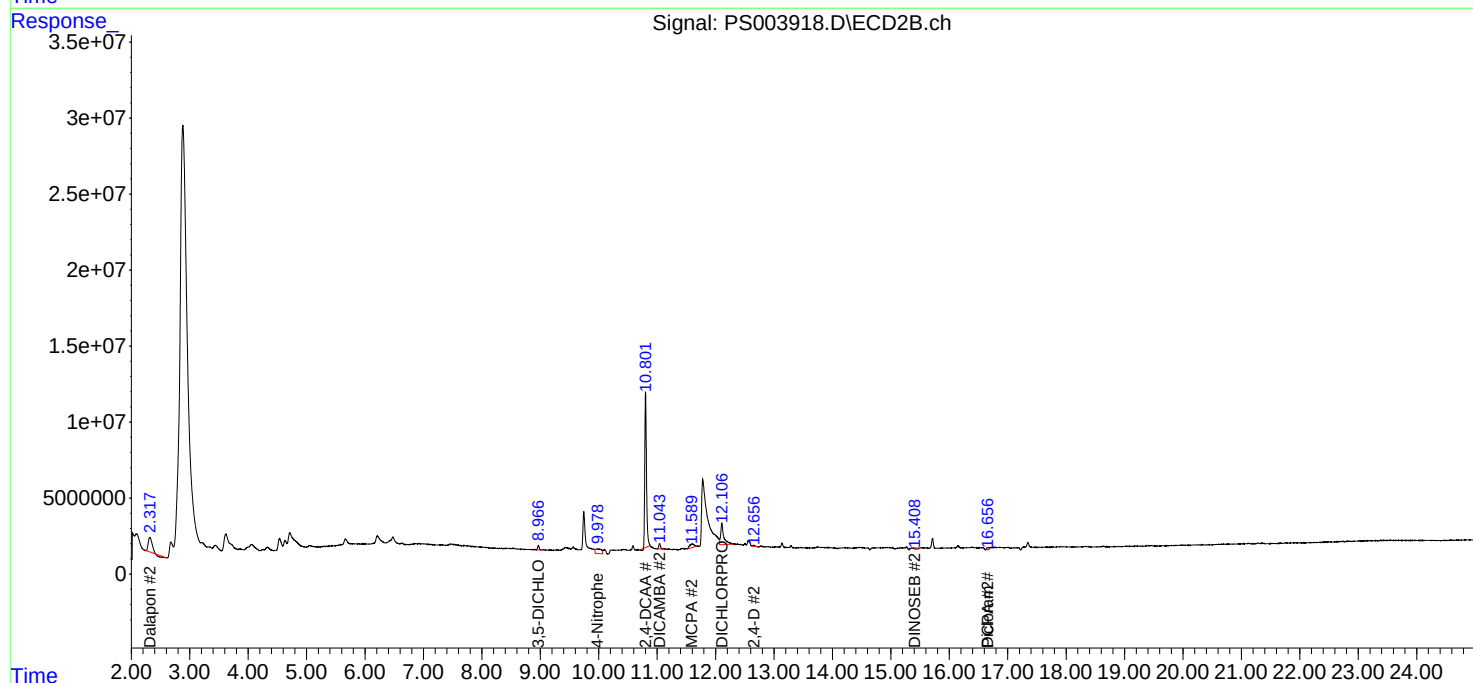
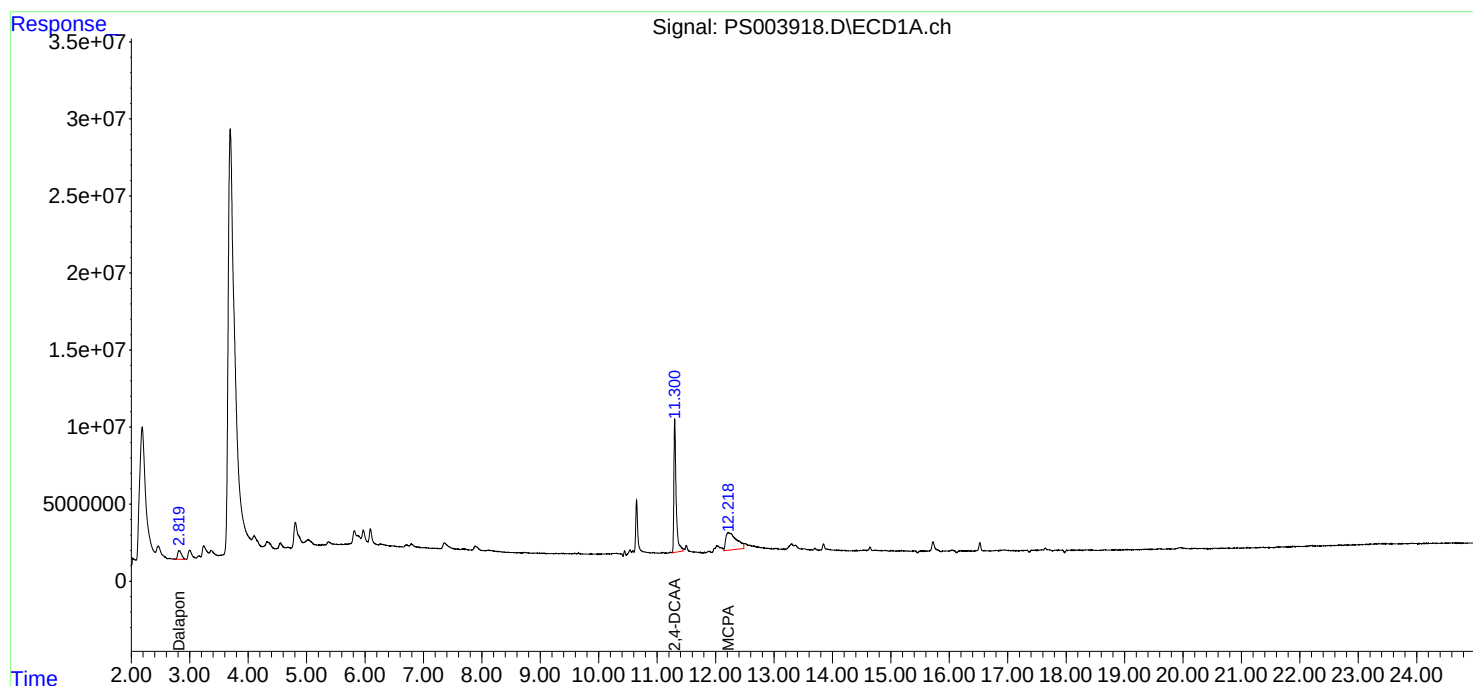
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

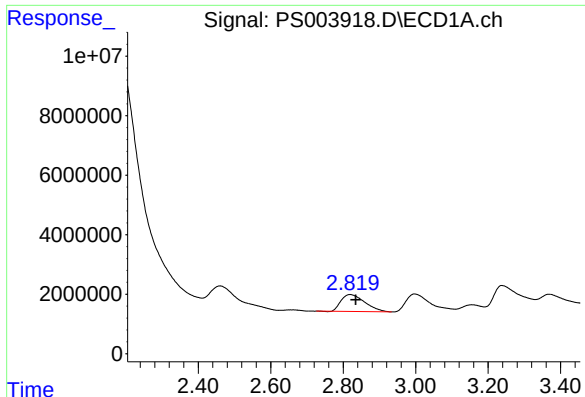
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Data File : PS003918.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Apr 2019 23:37  
Operator : EI\SJ  
Sample : K2179-16  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D

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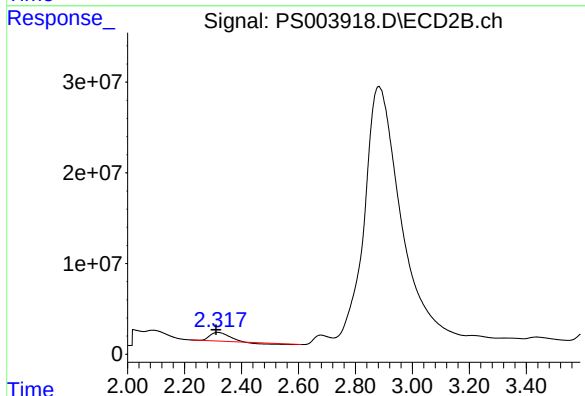




#1 Dalapon

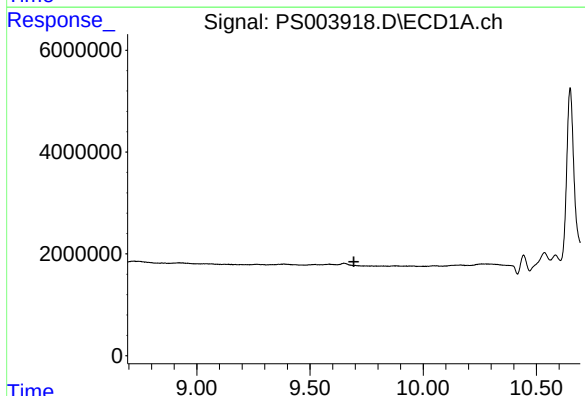
R.T.: 2.819 min  
Delta R.T.: -0.016 min  
Response: 25945628  
Conc: 34.80 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D



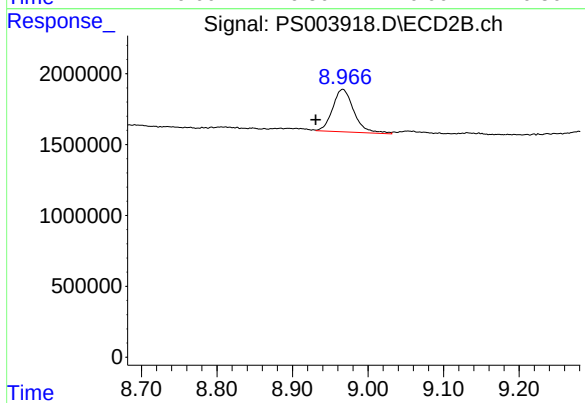
#1 Dalapon

R.T.: 2.316 min  
Delta R.T.: 0.006 min  
Response: 37234846  
Conc: 51.03 ng/ml



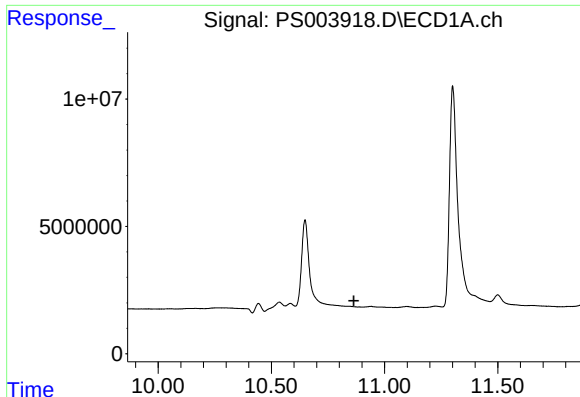
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 9.693 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

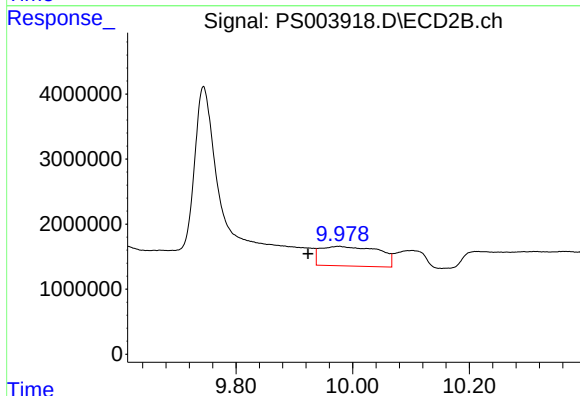
R.T.: 8.966 min  
Delta R.T.: 0.035 min  
Response: 5852981  
Conc: 9.18 ng/ml



#3 4-Nitrophenol

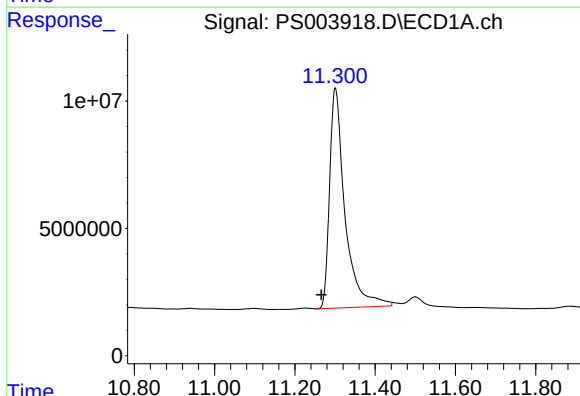
R.T.: 0.000 min  
Exp R.T.: 10.865 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D



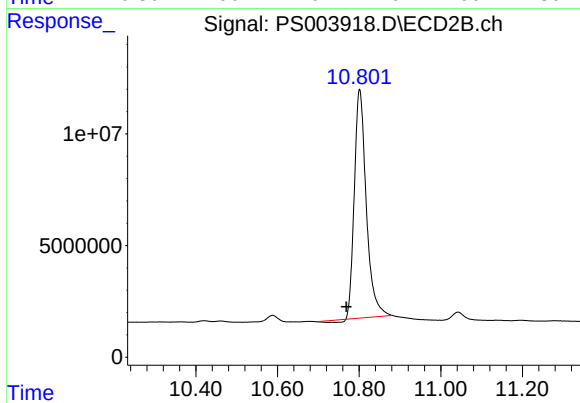
#3 4-Nitrophenol

R.T.: 9.976 min  
Delta R.T.: 0.053 min  
Response: 20978652  
Conc: 92.40 ng/ml



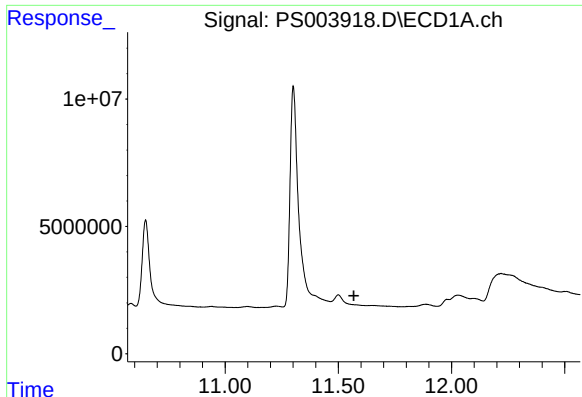
#4 2,4-DCAA

R.T.: 11.301 min  
Delta R.T.: 0.034 min  
Response: 230568871  
Conc: 528.57 ng/ml



#4 2,4-DCAA

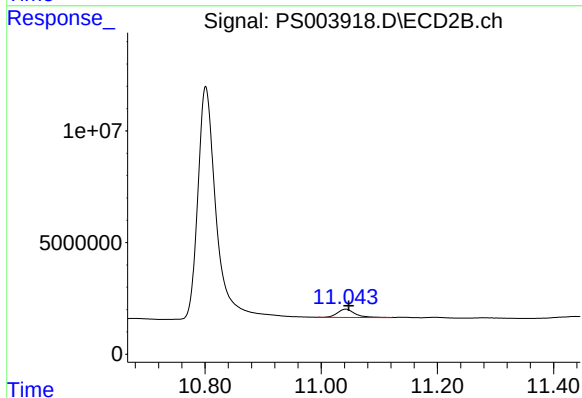
R.T.: 10.801 min  
Delta R.T.: 0.033 min  
Response: 206675780  
Conc: 421.22 ng/ml



#5 DICAMBA

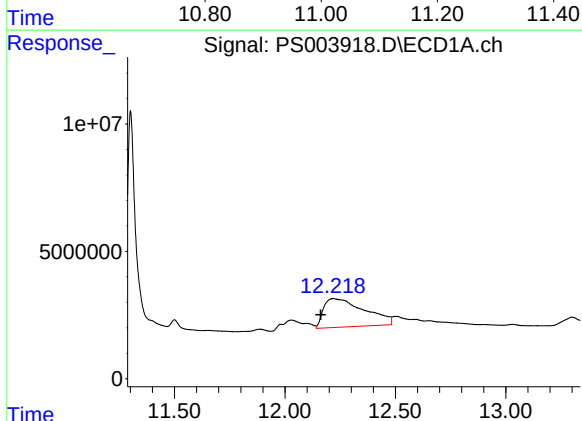
R.T.: 11.500 min  
Delta R.T.: -0.069 min  
Response: -117563  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D



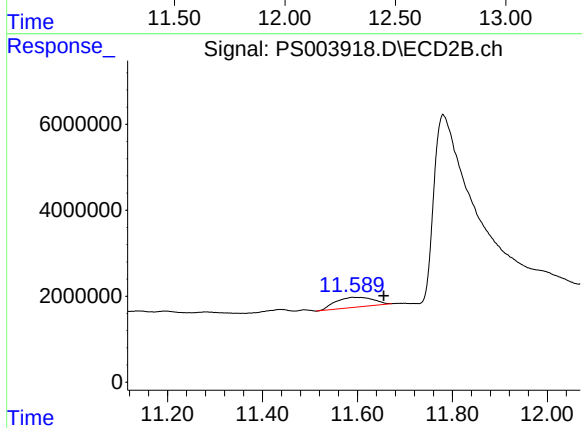
#5 DICAMBA

R.T.: 11.042 min  
Delta R.T.: -0.005 min  
Response: 7812536  
Conc: 4.20 ng/ml



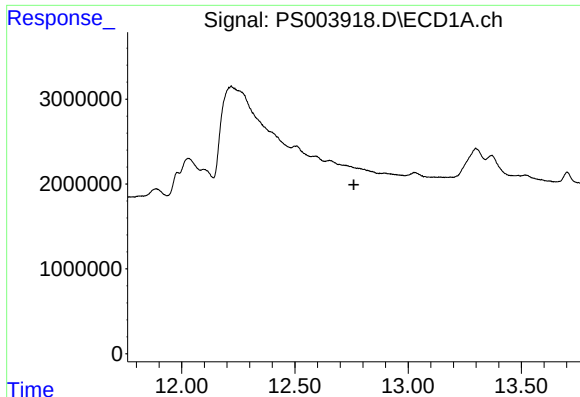
#7 MCPA

R.T.: 12.218 min  
Delta R.T.: 0.057 min  
Response: 144917393  
Conc: 68.69 ug/ml



#7 MCPA

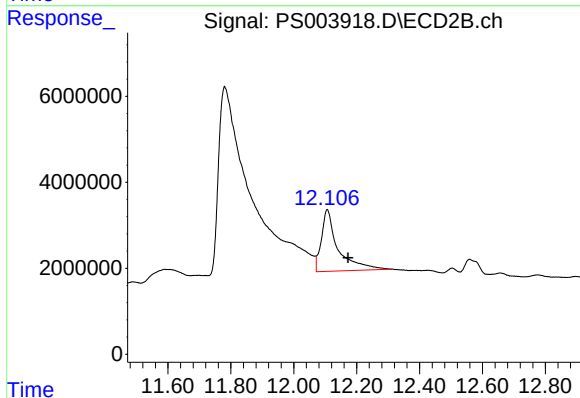
R.T.: 11.590 min  
Delta R.T.: -0.065 min  
Response: 12825865  
Conc: 7.19 ug/ml



#8 DICHLORPROP

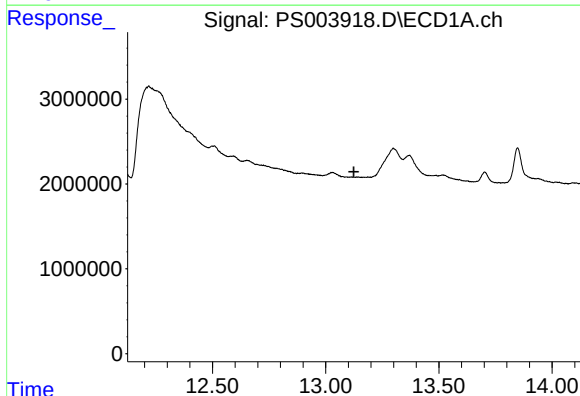
R.T.: 0.000 min  
Exp R.T.: 12.760 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D



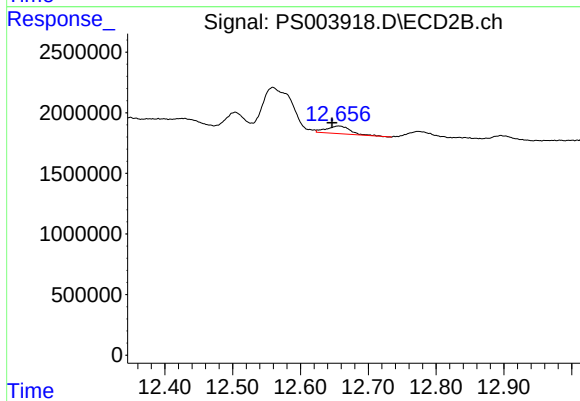
#8 DICHLORPROP

R.T.: 12.107 min  
Delta R.T.: -0.066 min  
Response: 52686495  
Conc: 113.17 ng/ml



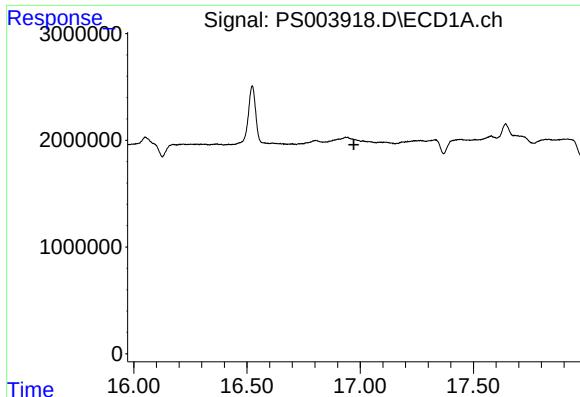
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 13.125 min  
Response: 0  
Conc: N.D.



#9 2,4-D

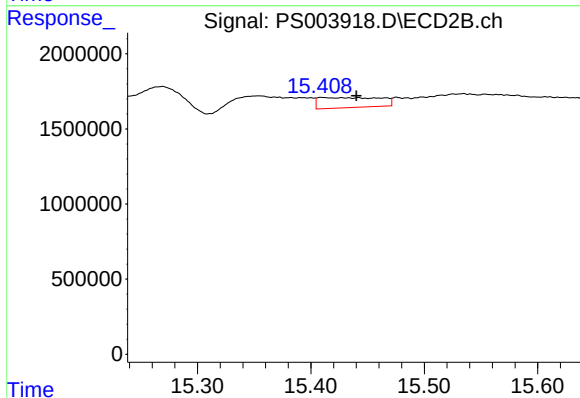
R.T.: 12.656 min  
Delta R.T.: 0.010 min  
Response: 1512019  
Conc: 2.84 ng/ml



#14 DINOSEB

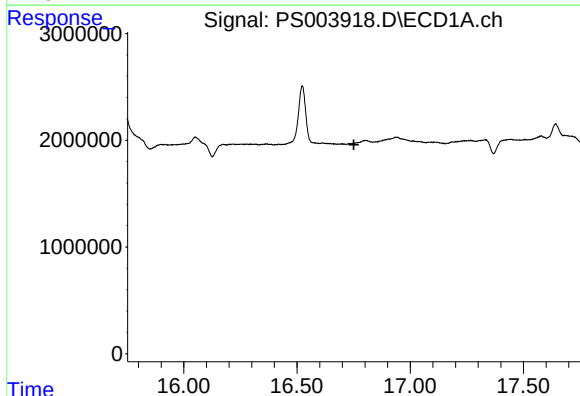
R.T.: 0.000 min  
Exp R.T. : 16.972 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D



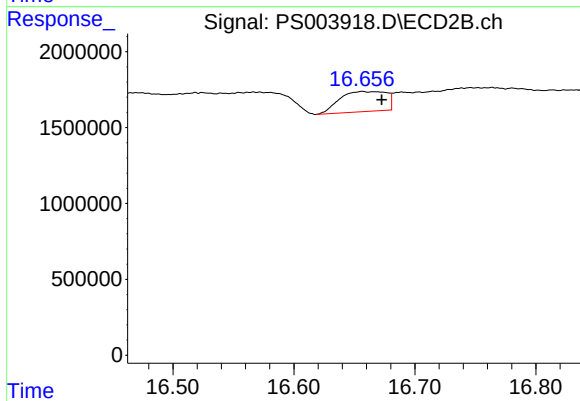
#14 DINOSEB

R.T.: 15.410 min  
Delta R.T.: -0.030 min  
Response: 2517487  
Conc: 1.31 ng/ml



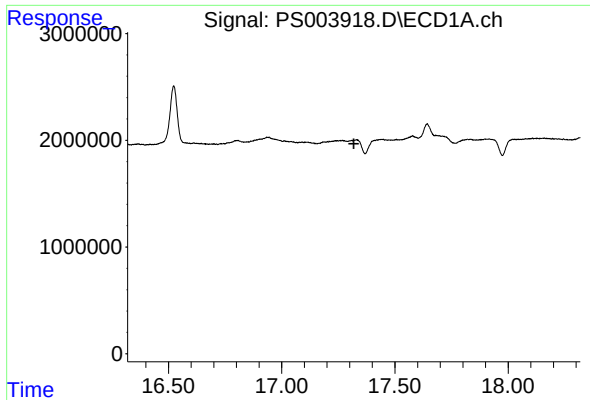
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 16.752 min  
Response: 0  
Conc: N.D.



#15 Picloram

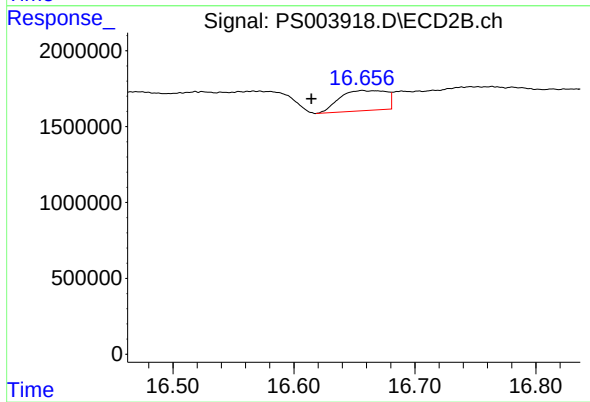
R.T.: 16.657 min  
Delta R.T.: -0.015 min  
Response: 3565938  
Conc: 1.12 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.319 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-8D



#16 DCPA

R.T.: 16.657 min  
Delta R.T.: 0.043 min  
Response: 3565938  
Conc: 1.06 ng/ml