

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072118\  
 Data File : PS001192.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2018 08:24  
 Operator : UA  
 Sample : J4062-30  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 00:45:59 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 21 01:18:58 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     | 11.657 | 11.077 | 82578678 | 67370428 | 445.048 | 370.422  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.163  | 0        | 7706696  | N.D.    | 30.252 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.233 | 0        | 5167017  | N.D.    | 50.687 # |
| 5) T                        | DICAMBA      | 0.000  | 11.321 | 0        | 6969521  | N.D.    | 10.169 # |
| 8) T                        | DICHLORPROP  | 0.000  | 12.444 | 0        | 1564814  | N.D.    | 8.833 #  |
| 9) T                        | 2,4-D        | 0.000  | 12.915 | 0        | 2275329  | N.D.    | 9.589 #  |
| 12) T                       | 2,4,5-T      | 15.080 | 14.693 | 28156634 | 3049686  | 25.304  | 3.301 #  |
| 13) T                       | 2,4-DB       | 15.924 | 0.000  | 3333127  | 0        | 23.153  | N.D. #   |
| 16) T                       | DCPA         | 0.000  | 17.018 | 0        | 88238    | N.D.    | 0.061 #  |
| -----                       |              |        |        |          |          |         |          |

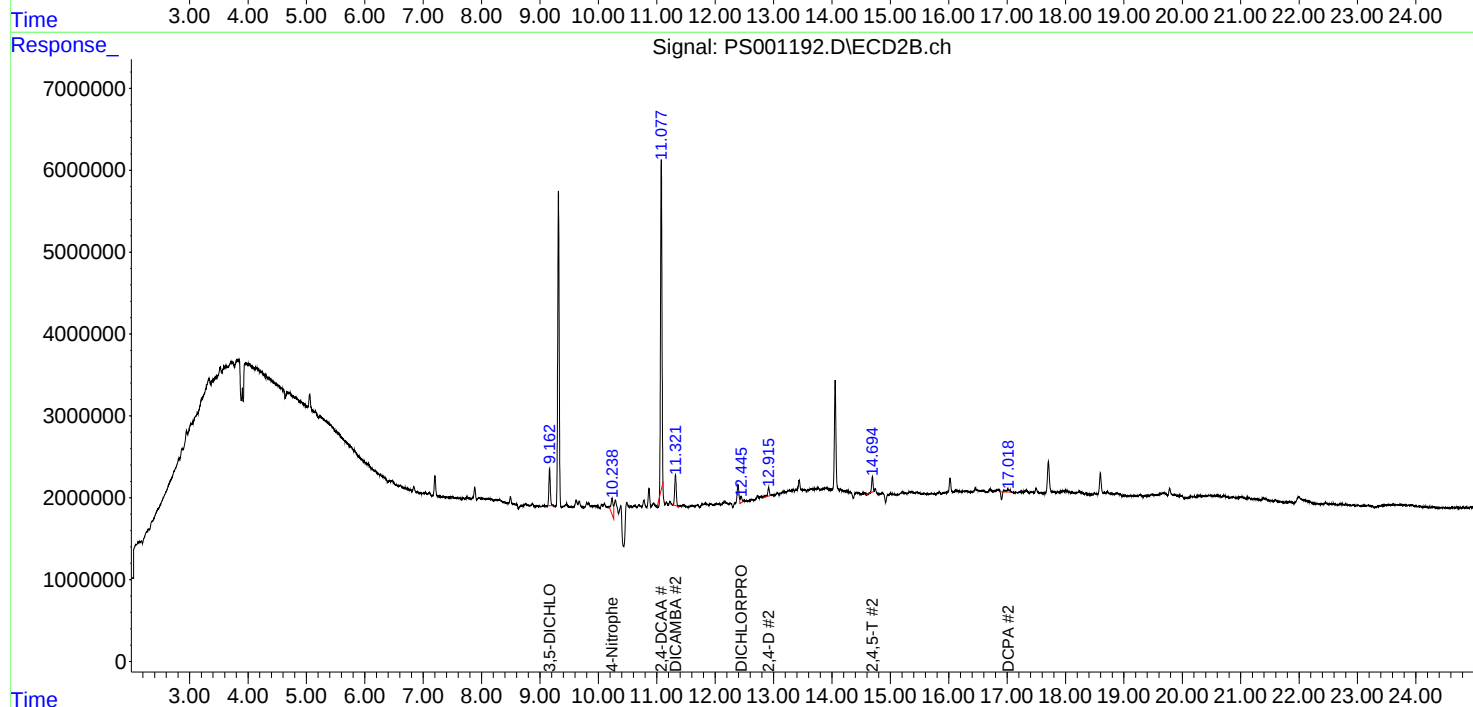
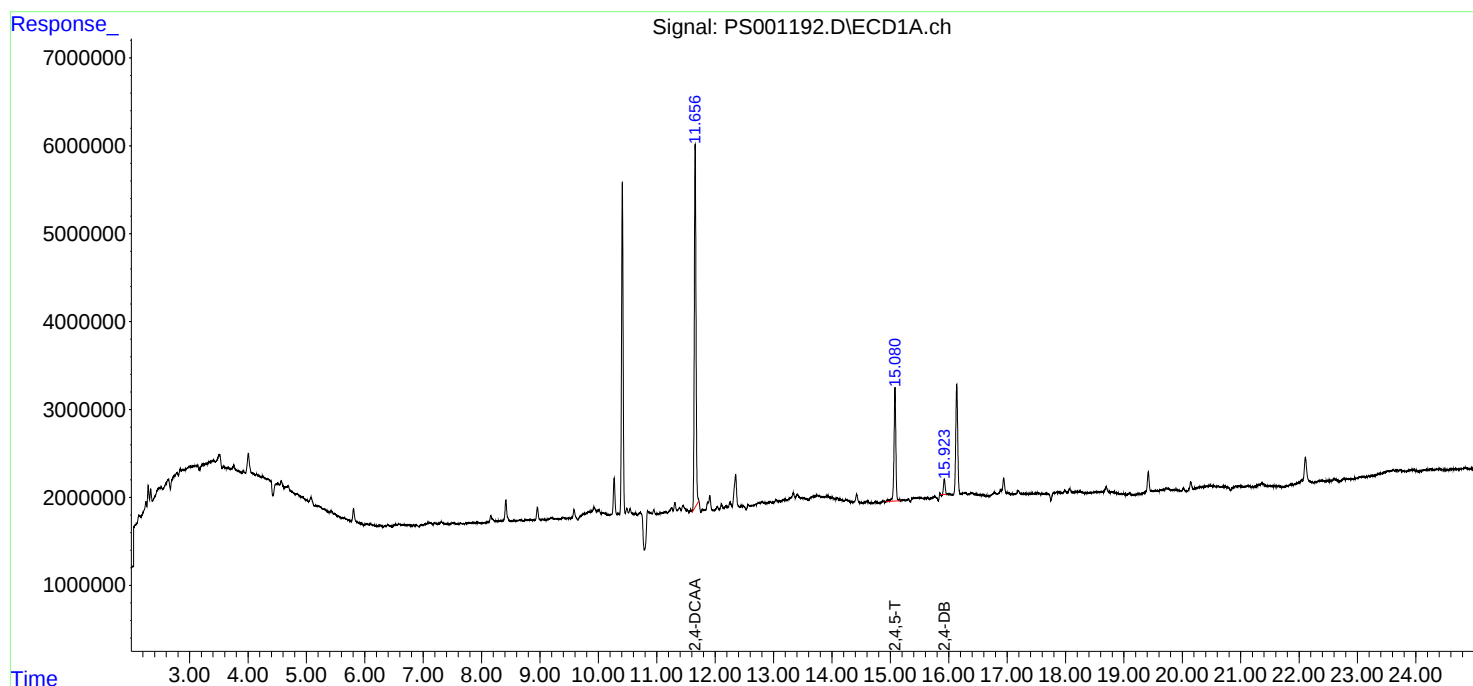
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

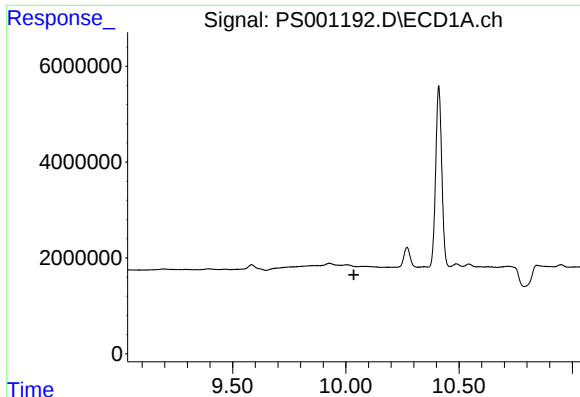
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072118\  
Data File : PS001192.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jul 2018 08:24  
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Sample : J4062-30  
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ECD\_S  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
Quant Title : 8080.M  
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Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

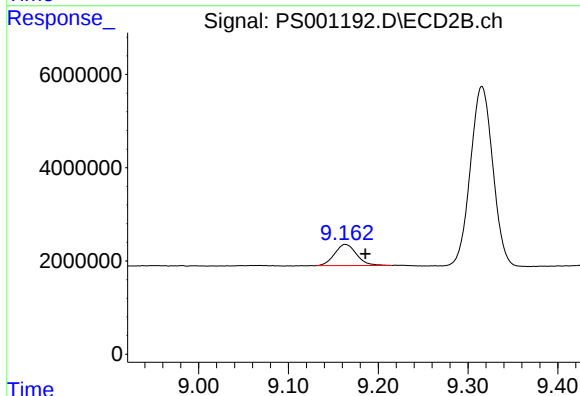




#2 3,5-DICHLOROBENZOIC ACID

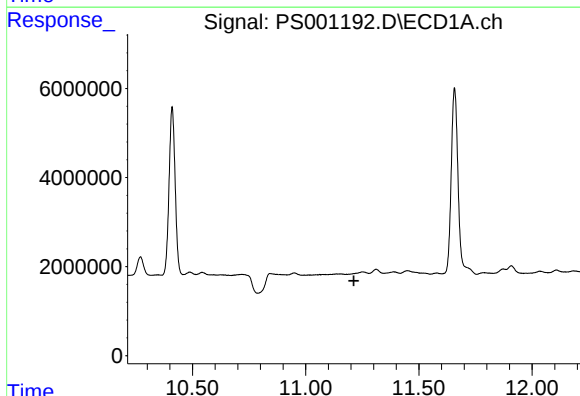
R.T.: 0.000 min  
Exp R.T.: 10.035 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



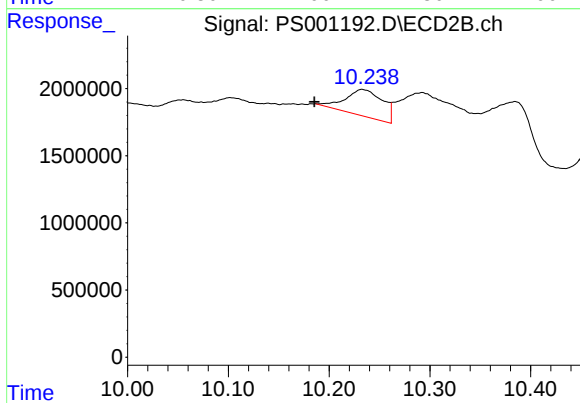
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.163 min  
Delta R.T.: -0.023 min  
Response: 7706696  
Conc: 30.25 ng/ml



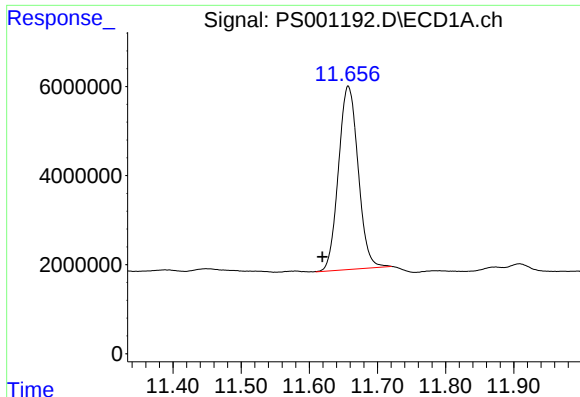
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 11.213 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

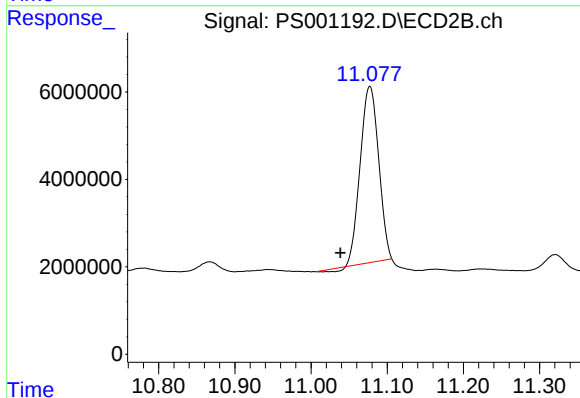
R.T.: 10.233 min  
Delta R.T.: 0.047 min  
Response: 5167017  
Conc: 50.69 ng/ml



#4 2,4-DCAA

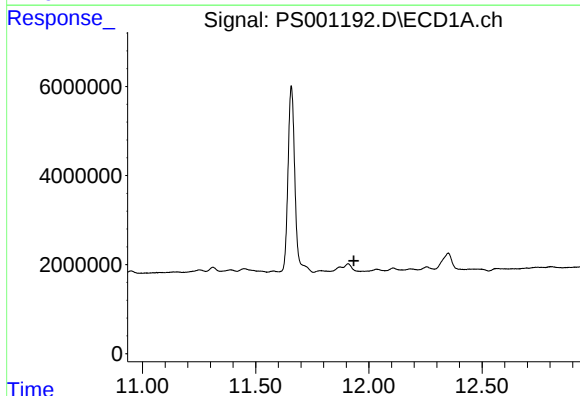
R.T.: 11.657 min  
Delta R.T.: 0.038 min  
Response: 82578678  
Conc: 445.05 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



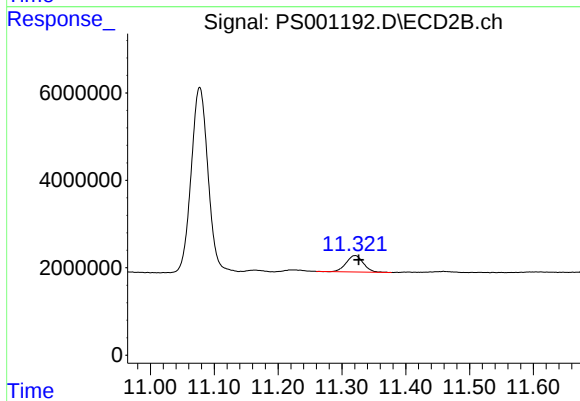
#4 2,4-DCAA

R.T.: 11.077 min  
Delta R.T.: 0.039 min  
Response: 67370428  
Conc: 370.42 ng/ml



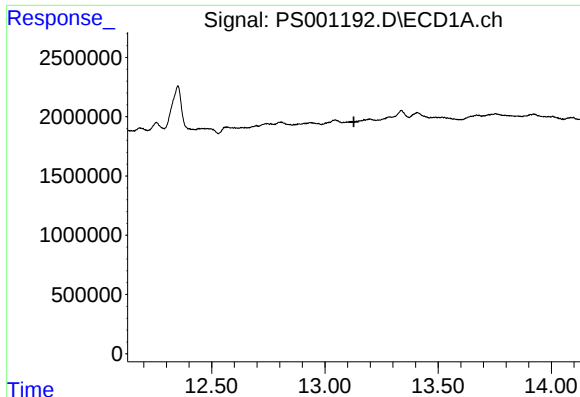
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 11.934 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

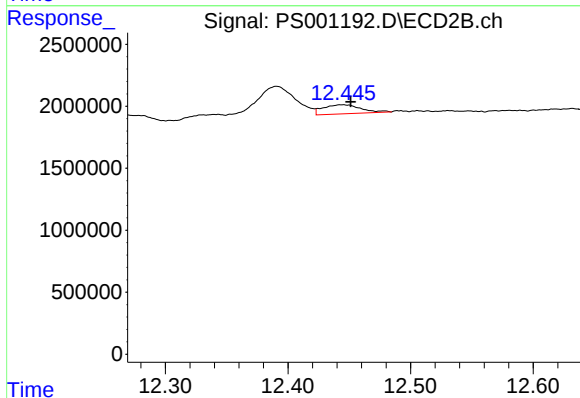
R.T.: 11.321 min  
Delta R.T.: -0.006 min  
Response: 6969521  
Conc: 10.17 ng/ml



#8 DICHLORPROP

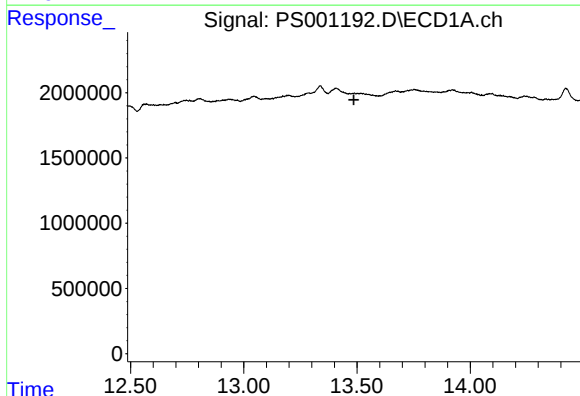
R.T.: 0.000 min  
Exp R.T.: 13.128 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



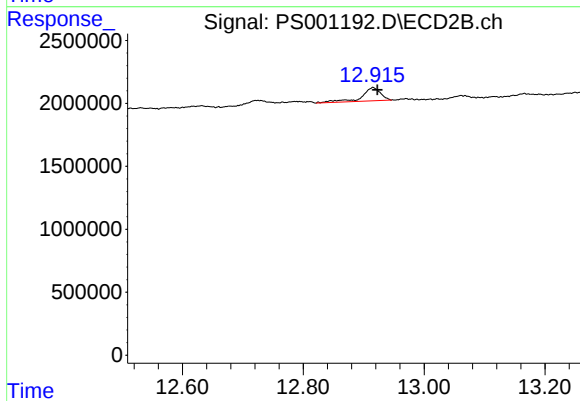
#8 DICHLORPROP

R.T.: 12.444 min  
Delta R.T.: -0.007 min  
Response: 1564814  
Conc: 8.83 ng/ml



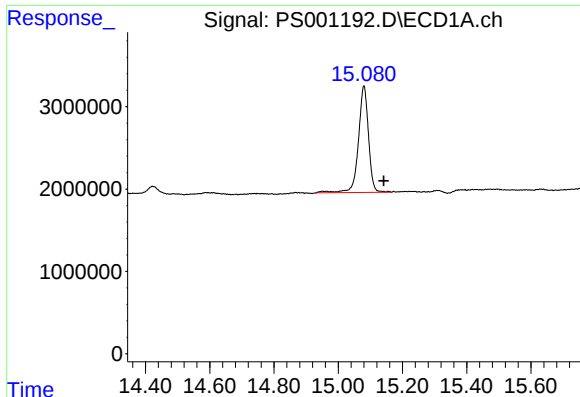
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 13.486 min  
Response: 0  
Conc: N.D.



#9 2,4-D

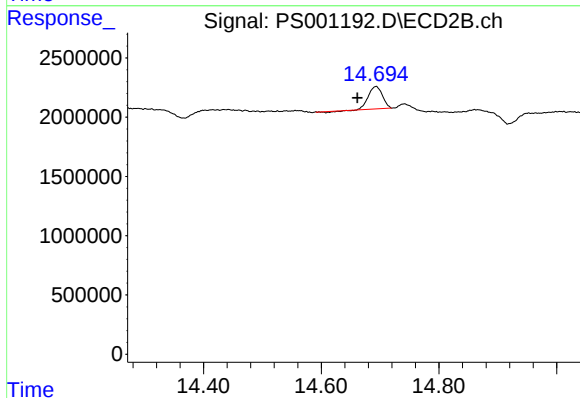
R.T.: 12.915 min  
Delta R.T.: -0.007 min  
Response: 2275329  
Conc: 9.59 ng/ml



#12 2,4,5-T

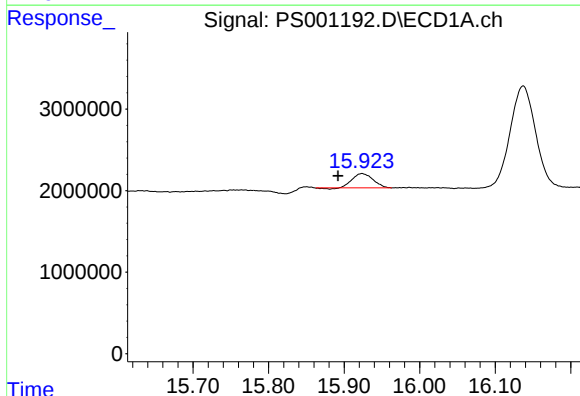
R.T.: 15.080 min  
Delta R.T.: -0.062 min  
Response: 28156634  
Conc: 25.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



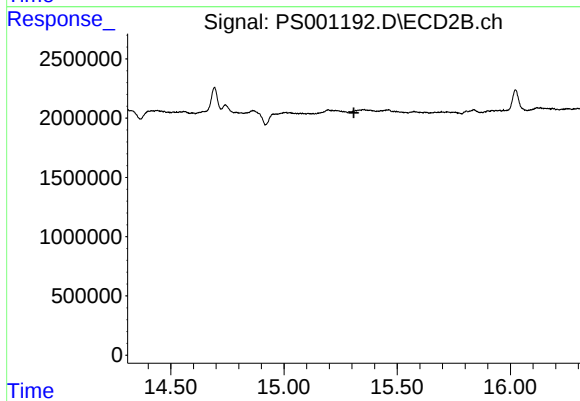
#12 2,4,5-T

R.T.: 14.693 min  
Delta R.T.: 0.032 min  
Response: 3049686  
Conc: 3.30 ng/ml



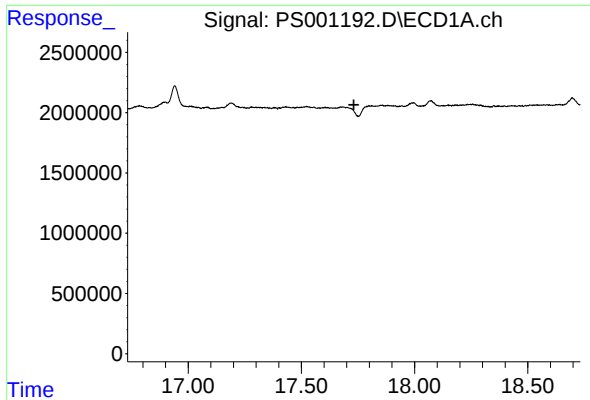
#13 2,4-DB

R.T.: 15.924 min  
Delta R.T.: 0.031 min  
Response: 3333127  
Conc: 23.15 ng/ml



#13 2,4-DB

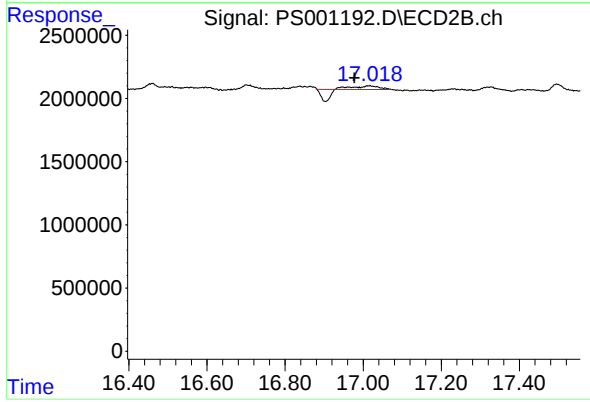
R.T.: 0.000 min  
Exp R.T.: 15.308 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.732 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 17.018 min  
Delta R.T.: 0.040 min  
Response: 88238  
Conc: 0.06 ng/ml