

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042419\  
 Data File : PS004290.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2019 08:54  
 Operator : EI\SJ  
 Sample : K2542-04  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-6

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 10:04:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:18:42 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 x 0.5 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     | 11.232 | 10.738 | 224.5E6  | 193.1E6  | 462.766 | 420.424   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.804  | 2.299  | 43804940 | 94679534 | 63.940  | 150.655 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 8.903  | 0        | 4275869  | N.D.    | 7.480     |
| 3) T                        | 4-Nitroph... | 10.864 | 9.892  | 13649871 | 9884175  | 54.038  | 41.217    |
| 5) T                        | DICAMBA      | 0.000  | 10.978 | 0        | 1906203  | N.D.    | 1.158     |
| 6) T                        | MCPD         | 11.906 | 0.000  | 13601718 | 0        | 10.419  | N.D. #    |
| 7) T                        | MCPA         | 12.095 | 0.000  | 16254328 | 0        | 7.878   | N.D. #    |
| 12) T                       | 2,4,5-T      | 0.000  | 14.337 | 0        | 1758513  | N.D.    | <MDL      |
| 13) T                       | 2,4-DB       | 15.428 | 0.000  | 14639844 | 0        | 47.010  | N.D. #    |
| 14) T                       | DINOSEB      | 16.894 | 15.396 | 3400213  | 1184126  | 1.357   | <MDL #    |
| 15) T                       | Picloram     | 16.719 | 0.000  | 8138287  | 0        | 2.269   | N.D. #    |
| 16) T                       | DCPA         | 17.252 | 0.000  | 8053125  | 0        | 2.237   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

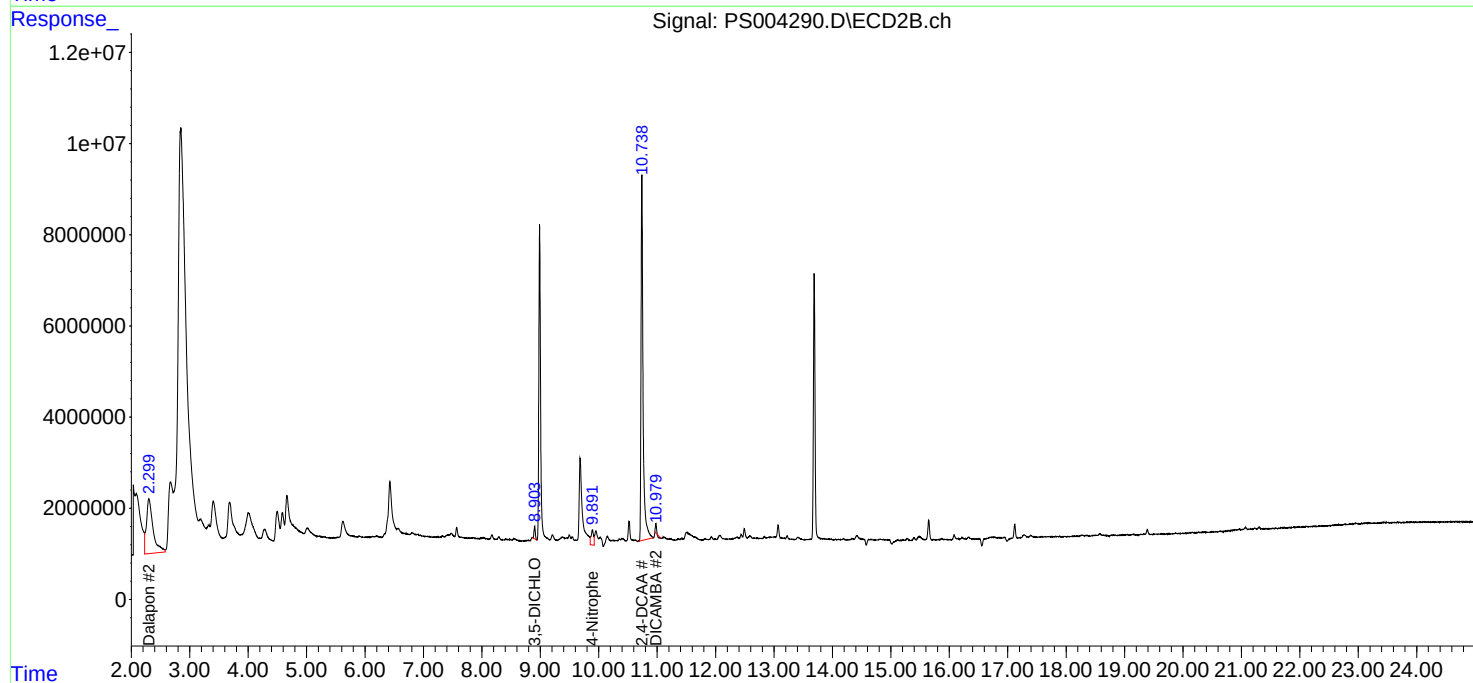
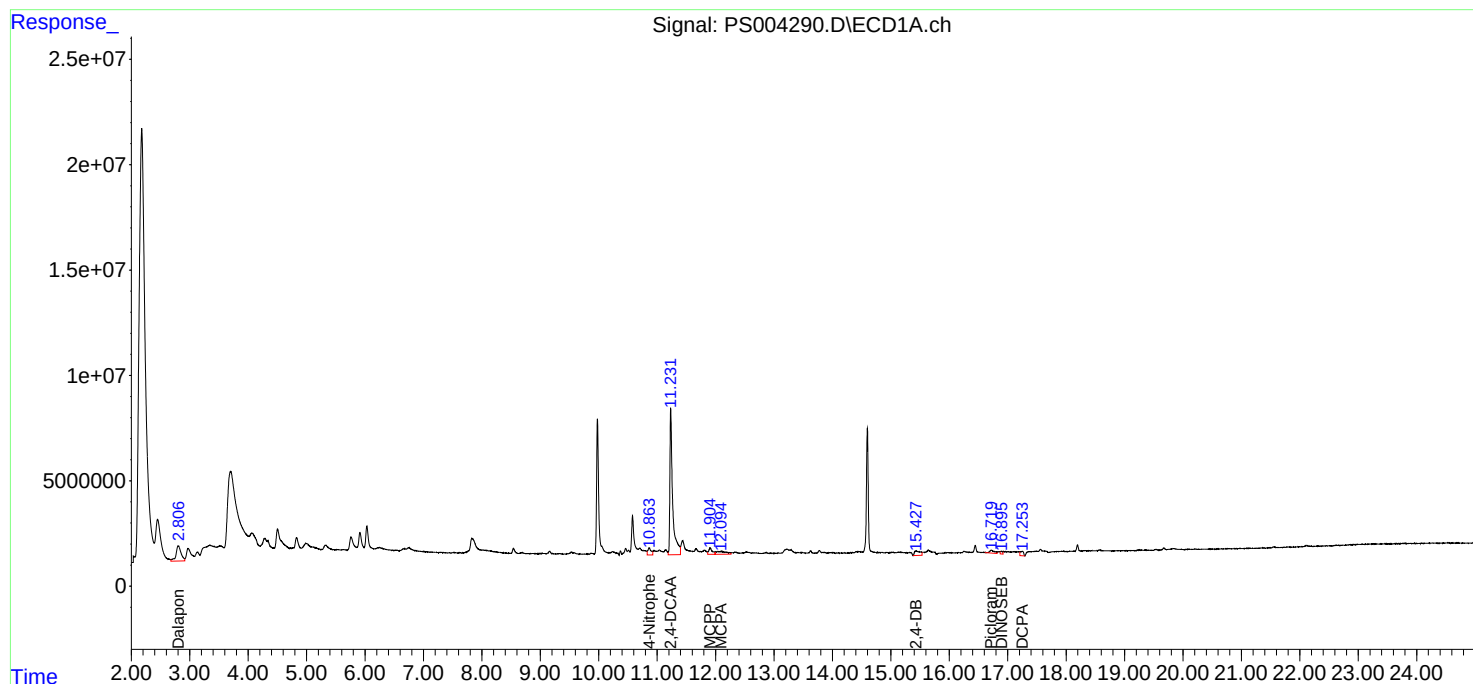
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

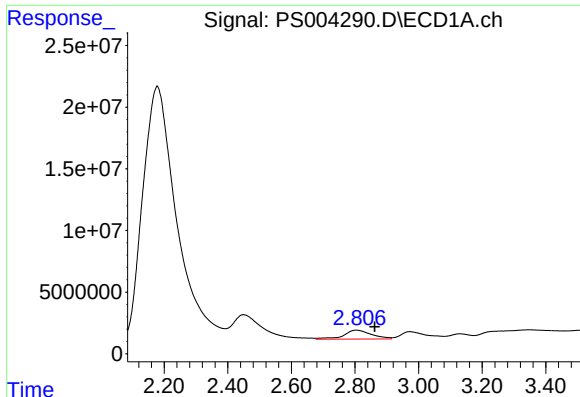
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042419\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Apr 2019 08:54  
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Sample : K2542-04  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
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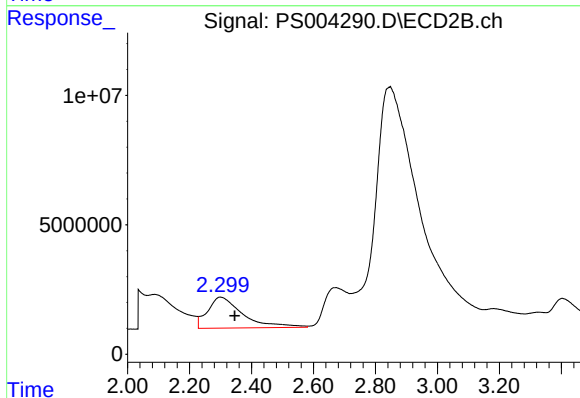




#1 Dalapon

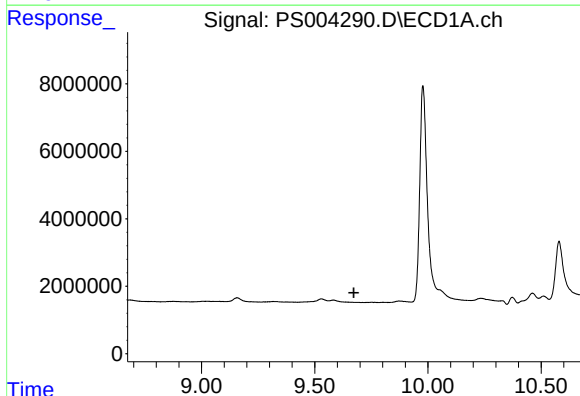
R.T.: 2.804 min  
Delta R.T.: -0.058 min  
Response: 43804940  
Conc: 63.94 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6



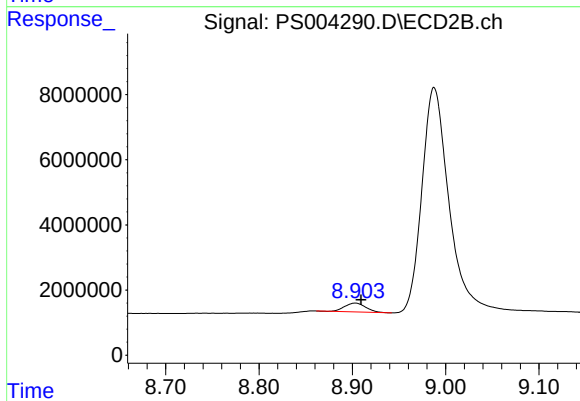
#1 Dalapon

R.T.: 2.299 min  
Delta R.T.: -0.047 min  
Response: 94679534  
Conc: 150.65 ng/ml



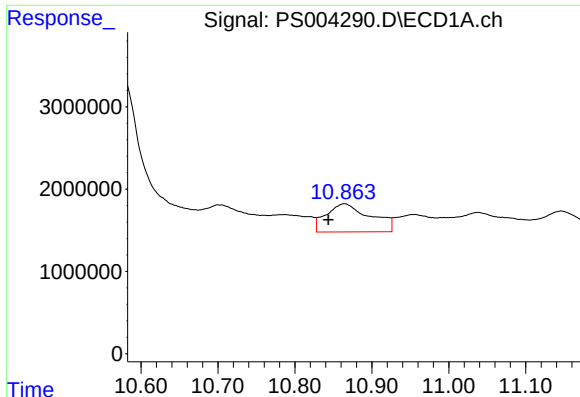
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 9.673 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

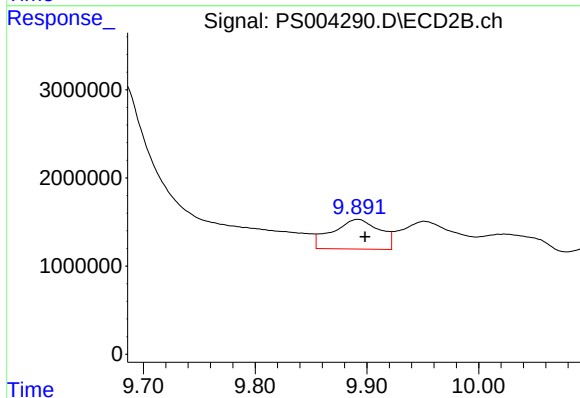
R.T.: 8.903 min  
Delta R.T.: -0.006 min  
Response: 4275869  
Conc: 7.48 ng/ml



#3 4-Nitrophenol

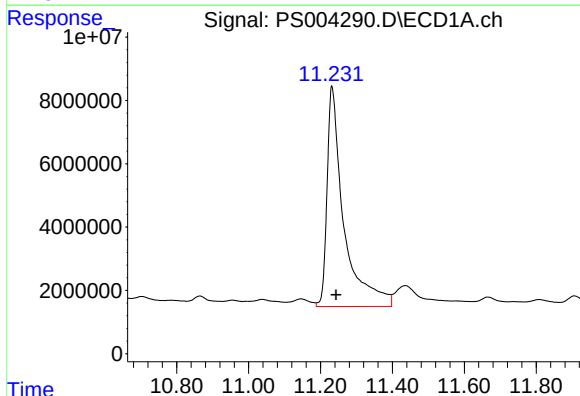
R.T.: 10.864 min  
Delta R.T.: 0.021 min  
Response: 13649871  
Conc: 54.04 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6



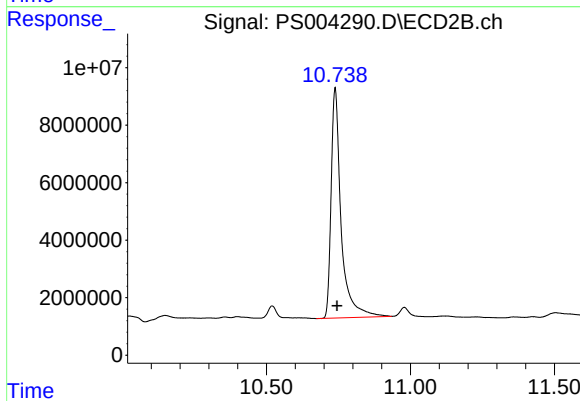
#3 4-Nitrophenol

R.T.: 9.892 min  
Delta R.T.: -0.006 min  
Response: 9884175  
Conc: 41.22 ng/ml



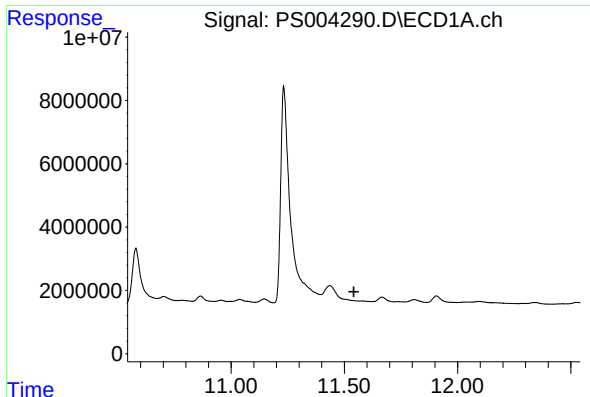
#4 2,4-DCAA

R.T.: 11.232 min  
Delta R.T.: -0.011 min  
Response: 224540629  
Conc: 462.77 ng/ml



#4 2,4-DCAA

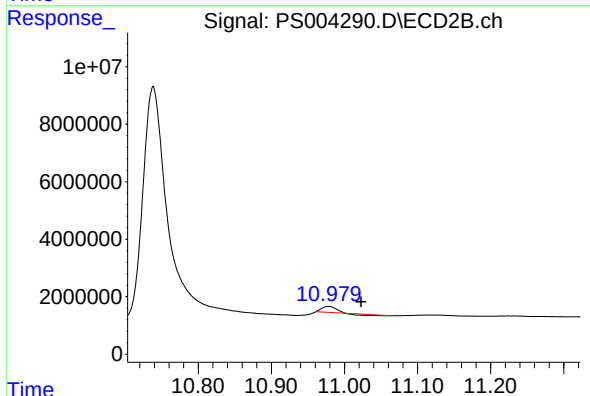
R.T.: 10.738 min  
Delta R.T.: -0.007 min  
Response: 193076354  
Conc: 420.42 ng/ml



#5 DICAMBA

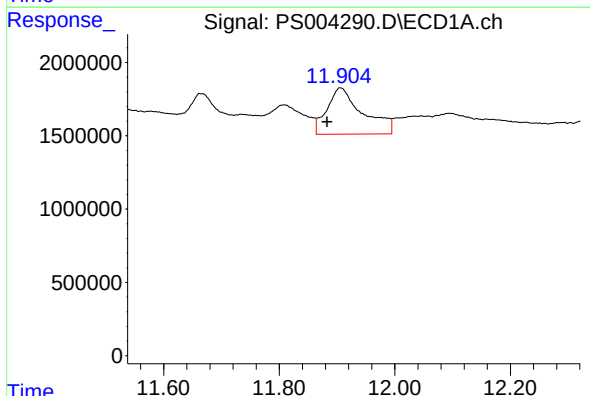
R.T.: 0.000 min  
Exp R.T.: 11.542 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6



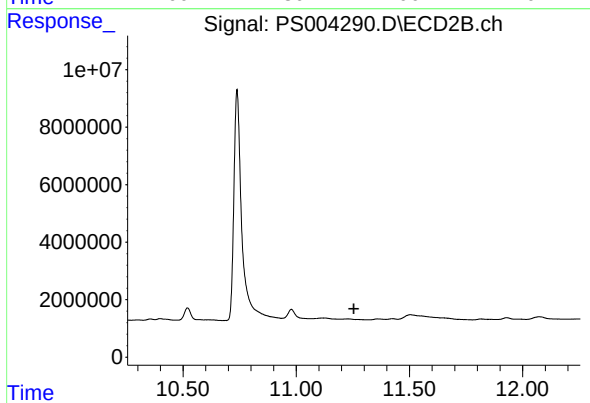
#5 DICAMBA

R.T.: 10.978 min  
Delta R.T.: -0.044 min  
Response: 1906203  
Conc: 1.16 ng/ml



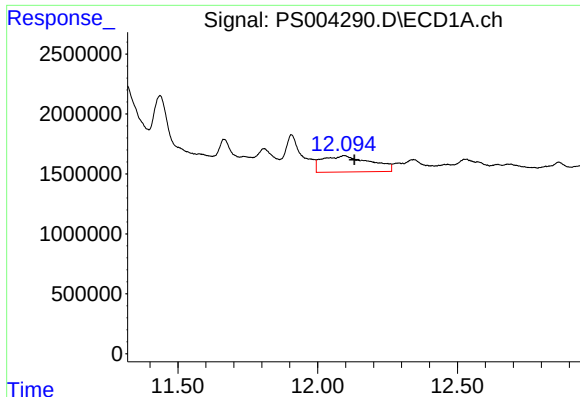
#6 MCP

R.T.: 11.906 min  
Delta R.T.: 0.024 min  
Response: 13601718  
Conc: 10.42 ug/ml



#6 MCP

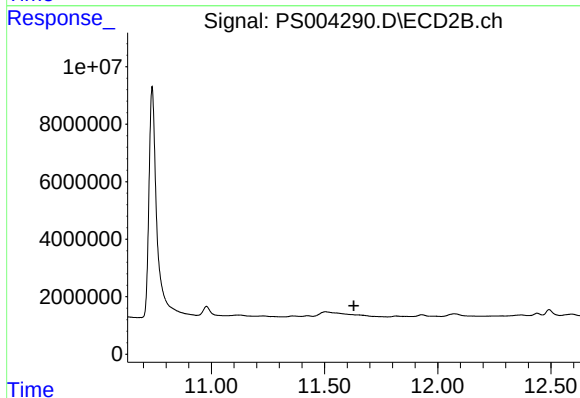
R.T.: 0.000 min  
Exp R.T.: 11.255 min  
Response: 0  
Conc: N.D.



#7 MCPA

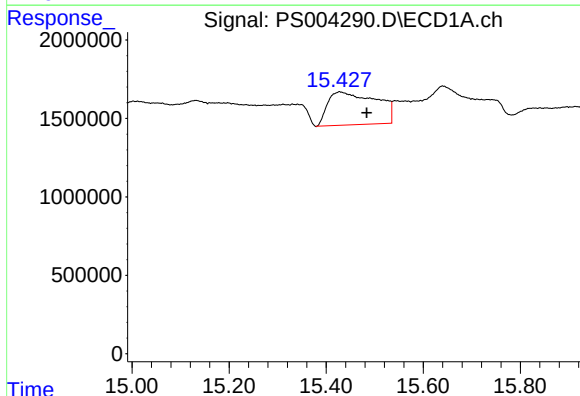
R.T.: 12.095 min  
Delta R.T.: -0.037 min  
Response: 16254328  
Conc: 7.88 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6



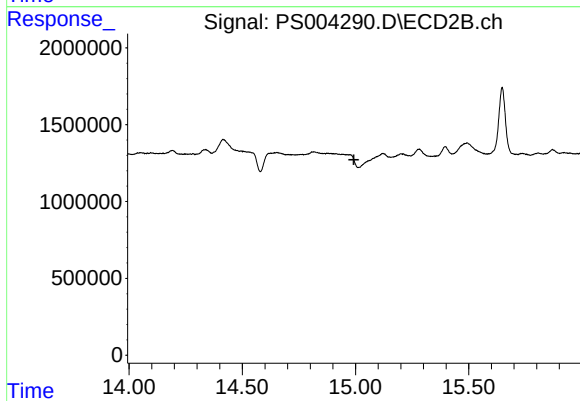
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 11.630 min  
Response: 0  
Conc: N.D.



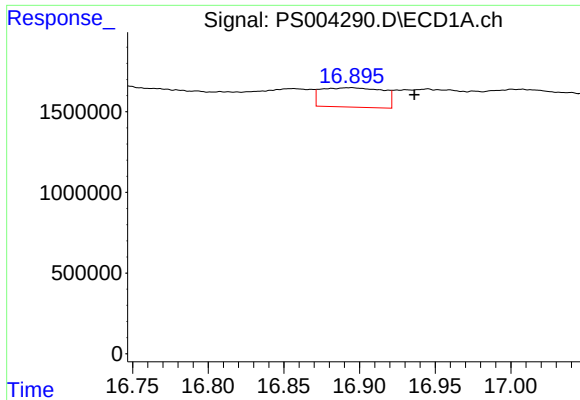
#13 2,4-DB

R.T.: 15.428 min  
Delta R.T.: -0.056 min  
Response: 14639844  
Conc: 47.01 ng/ml



#13 2,4-DB

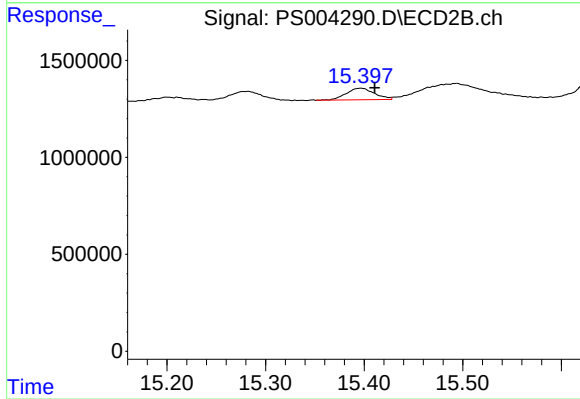
R.T.: 0.000 min  
Exp R.T. : 14.993 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

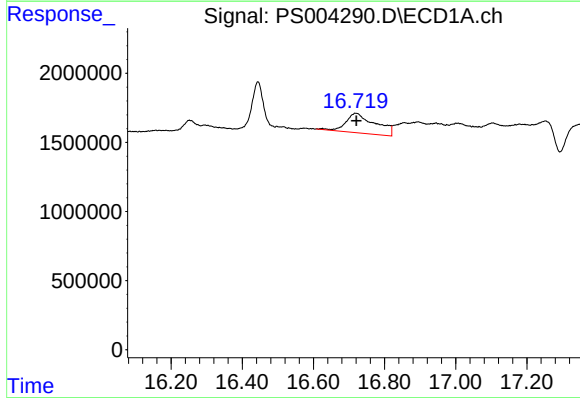
R.T.: 16.894 min  
Delta R.T.: -0.043 min  
Response: 3400213  
Conc: 1.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6



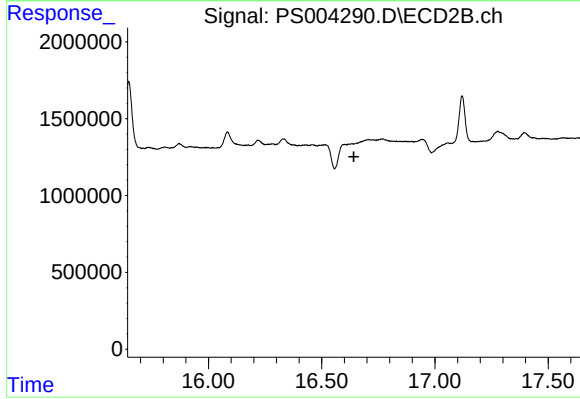
#14 DINOSEB

R.T.: 15.396 min  
Delta R.T.: -0.015 min  
Response: 1184126  
Conc: N.D.



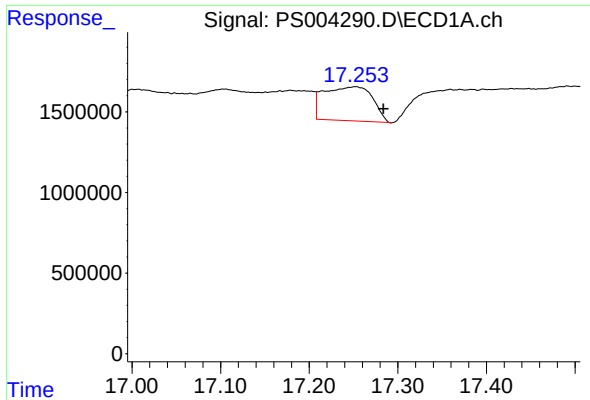
#15 Picloram

R.T.: 16.719 min  
Delta R.T.: -0.002 min  
Response: 8138287  
Conc: 2.27 ng/ml



#15 Picloram

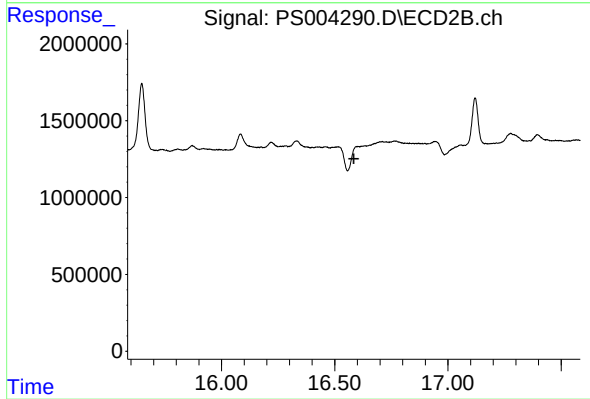
R.T.: 0.000 min  
Exp R.T.: 16.642 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 17.252 min  
Delta R.T.: -0.032 min  
Response: 8053125  
Conc: 2.24 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-6



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 16.584 min  
Response: 0  
Conc: N.D.