

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061918\  
 Data File : PS000476.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2018 04:42  
 Operator : UA  
 Sample : PB110387BL  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 07:34:47 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 18 00:27:44 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     | 11.824 | 11.200 | 175.9E6  | 149.8E6  | 466.936 | 440.154  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.135  | 2.509  | 3772815  | 34249    | 7.377   | 0.079 #  |
| 3) T                        | 4-Nitroph... | 11.394 | 10.357 | 4226704  | 5564401  | 17.981  | 28.395 # |
| 6) T                        | MCP          | 12.521 | 0.000  | 4457164  | 0        | 3.936   | N.D. #   |
| 7) T                        | MCPA         | 12.736 | 12.063 | 896263   | 5083151  | 0.510   | 3.670 #  |
| 8) T                        | DICHLORPROP  | 13.325 | 12.623 | 1295178  | 660119   | 3.443   | 2.050 #  |
| 9) T                        | 2,4-D        | 13.722 | 13.062 | 386490   | 644305   | 0.808   | 1.516 #  |
| 10) T                       | Pentachlo... | 14.096 | 13.718 | 3375371  | 471910   | 0.643   | 0.100 #  |
| 11) T                       | 2,4,5-TP ... | 15.012 | 14.278 | 4076454  | 3238848  | 1.878   | 1.664    |
| 12) T                       | 2,4,5-T      | 0.000  | 14.791 | 0        | 5260478  | N.D.    | 3.111 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.482 | 0        | 721528   | N.D.    | 2.915 #  |
| 14) T                       | DINOSEB      | 17.613 | 15.906 | 12116016 | 13503006 | 8.136   | 10.351 # |
| 15) T                       | Picloram     | 17.377 | 17.150 | 10662247 | 9005944  | 3.651   | 3.611    |
| 16) T                       | DCPA         | 0.000  | 17.150 | 0        | 9005944  | N.D.    | 3.906 #  |
| -----                       |              |        |        |          |          |         |          |

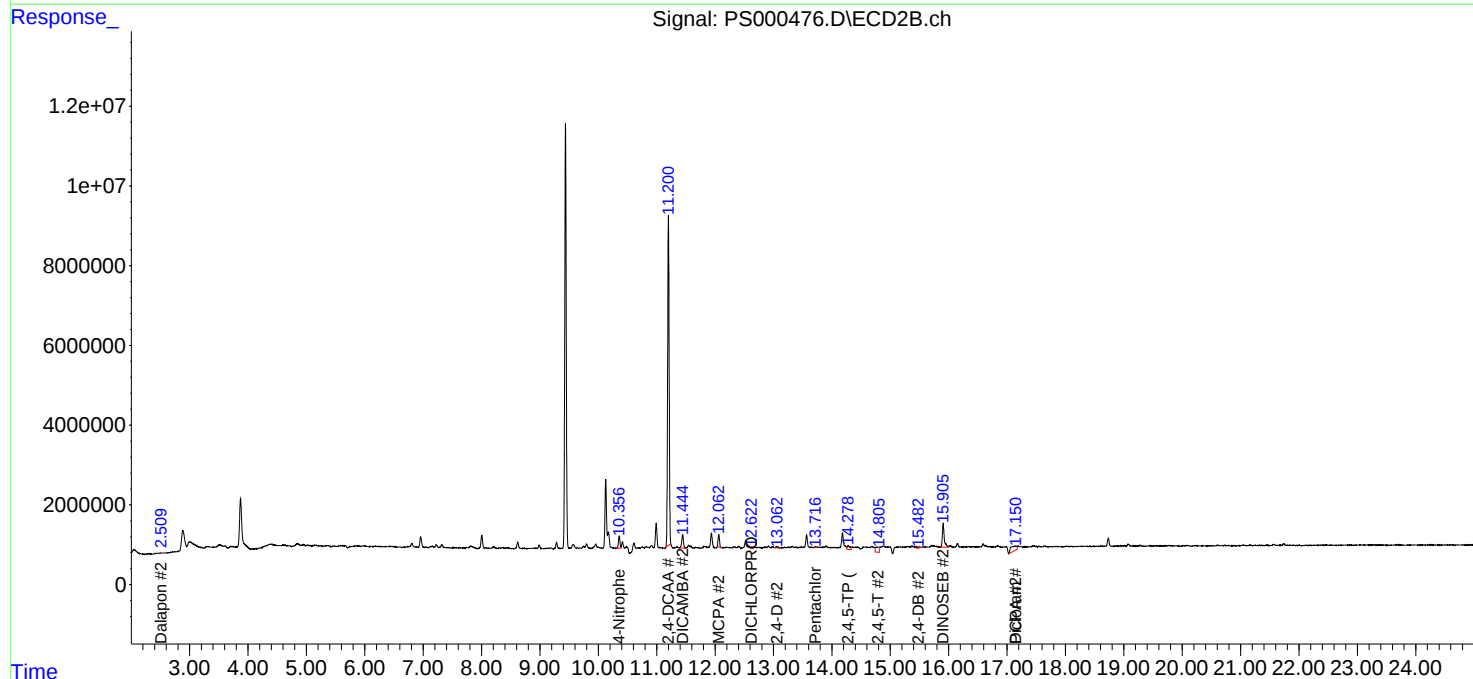
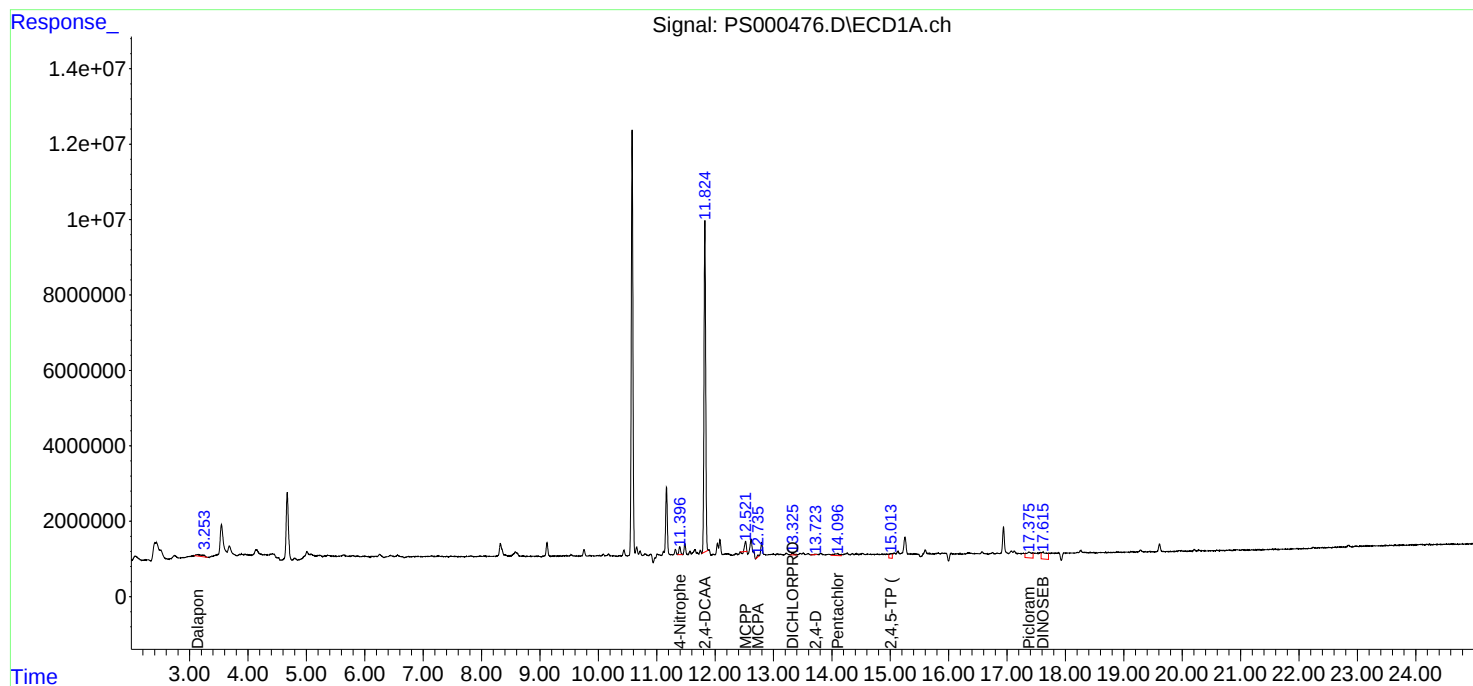
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

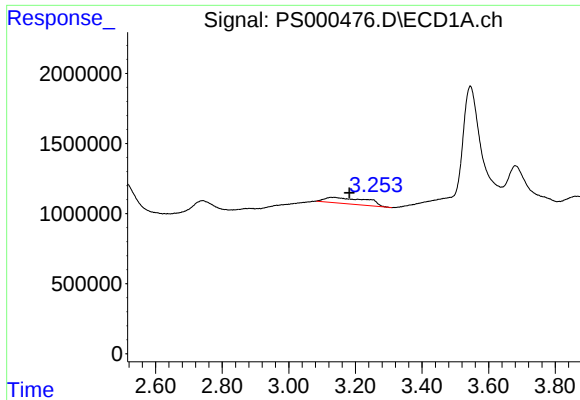
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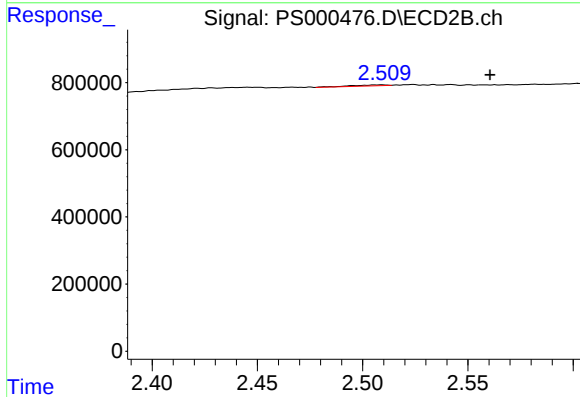




#1 Dalapon

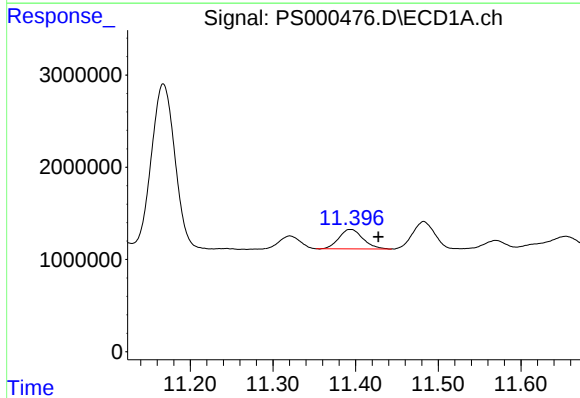
R.T.: 3.135 min  
Delta R.T.: -0.047 min  
Response: 3772815  
Conc: 7.38 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



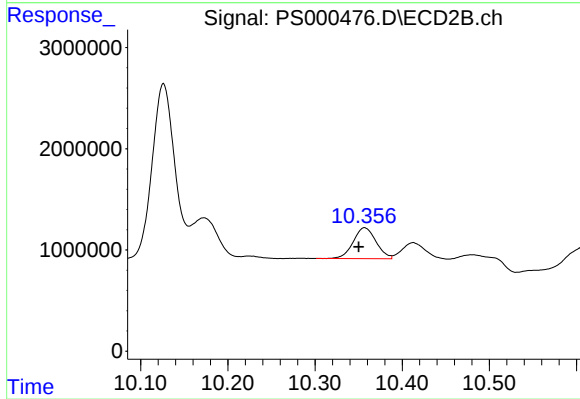
#1 Dalapon

R.T.: 2.509 min  
Delta R.T.: -0.051 min  
Response: 34249  
Conc: 0.08 ng/ml



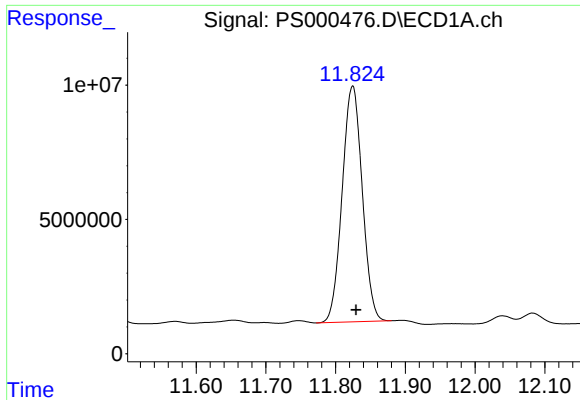
#3 4-Nitrophenol

R.T.: 11.394 min  
Delta R.T.: -0.034 min  
Response: 4226704  
Conc: 17.98 ng/ml



#3 4-Nitrophenol

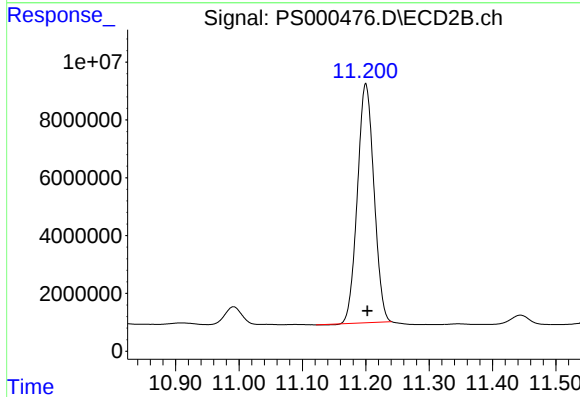
R.T.: 10.357 min  
Delta R.T.: 0.007 min  
Response: 5564401  
Conc: 28.40 ng/ml



#4 2,4-DCAA

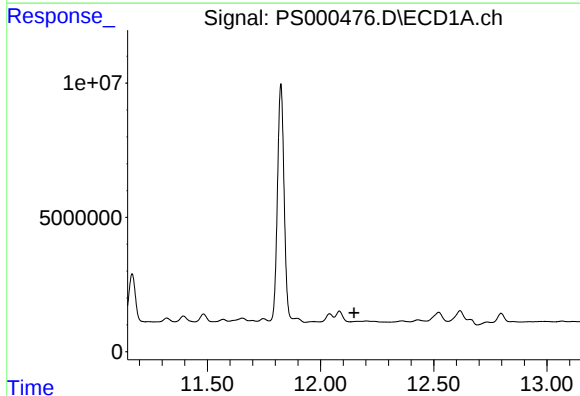
R.T.: 11.824 min  
Delta R.T.: -0.005 min  
Response: 175873745  
Conc: 466.94 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



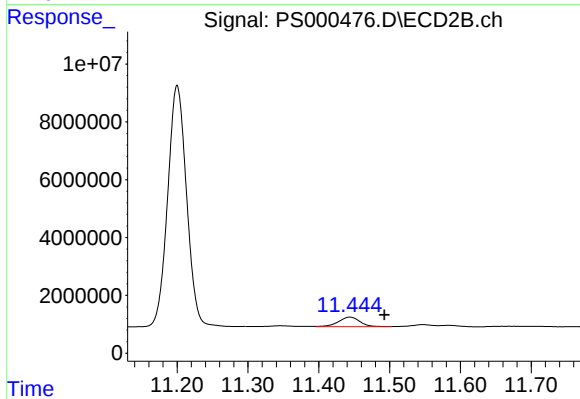
#4 2,4-DCAA

R.T.: 11.200 min  
Delta R.T.: -0.003 min  
Response: 149788345  
Conc: 440.15 ng/ml



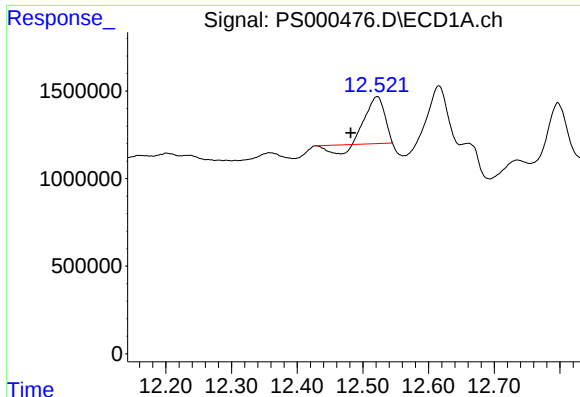
#5 DICAMBA

R.T.: 12.202 min  
Delta R.T.: 0.055 min  
Response: -10401794  
Conc: N.D.



#5 DICAMBA

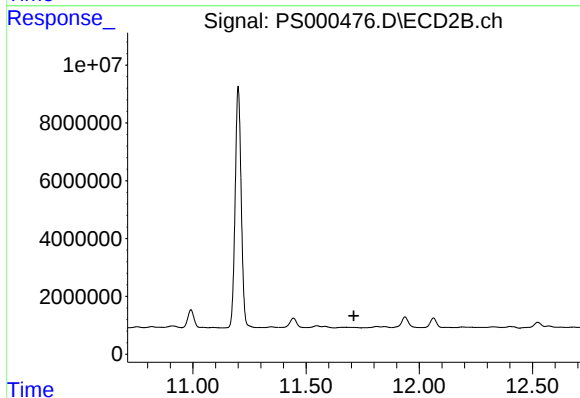
R.T.: 11.444 min  
Delta R.T.: -0.049 min  
Response: 6962485  
Conc: 5.62 ng/ml



#6 MCPP

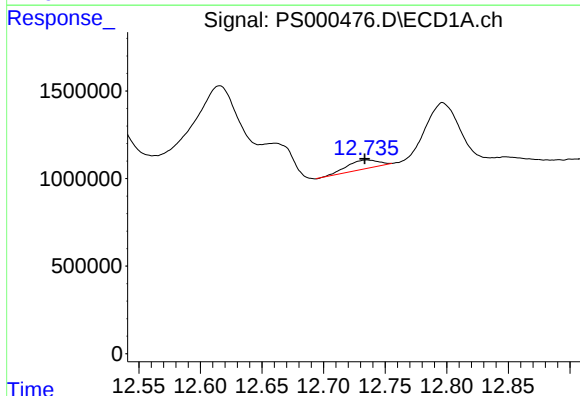
R.T.: 12.521 min  
Delta R.T.: 0.039 min  
Response: 4457164  
Conc: 3.94 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



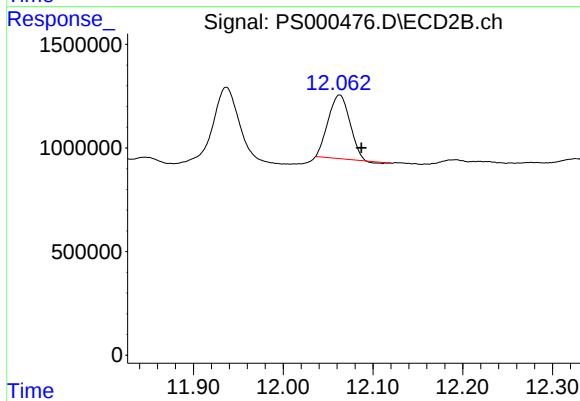
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 11.711 min  
Response: 0  
Conc: N.D.



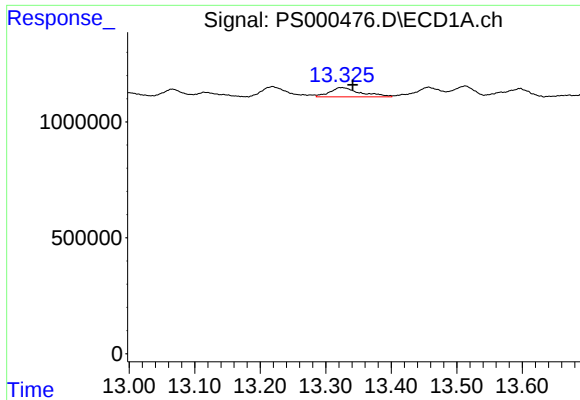
#7 MCPA

R.T.: 12.736 min  
Delta R.T.: 0.003 min  
Response: 896263  
Conc: 0.51 ug/ml



#7 MCPA

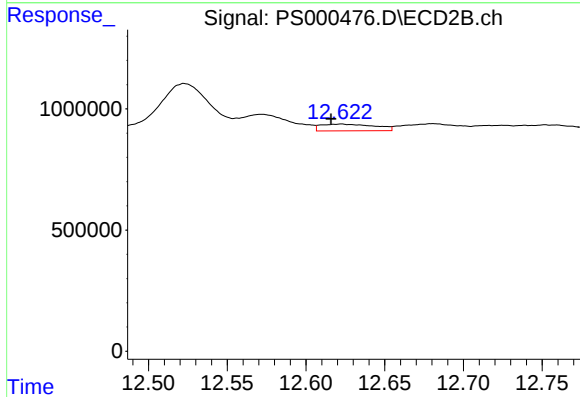
R.T.: 12.063 min  
Delta R.T.: -0.024 min  
Response: 5083151  
Conc: 3.67 ug/ml



#8 DICHLORPROP

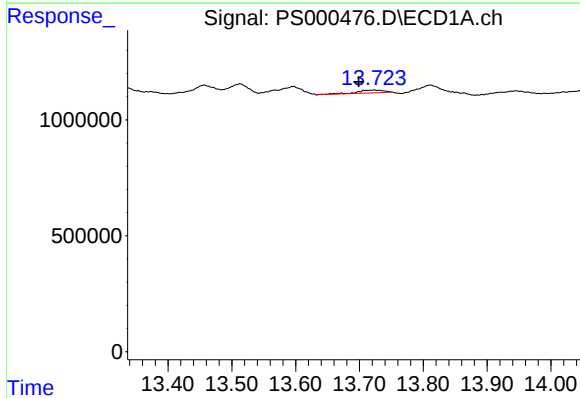
R.T.: 13.325 min  
Delta R.T.: -0.016 min  
Response: 1295178  
Conc: 3.44 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



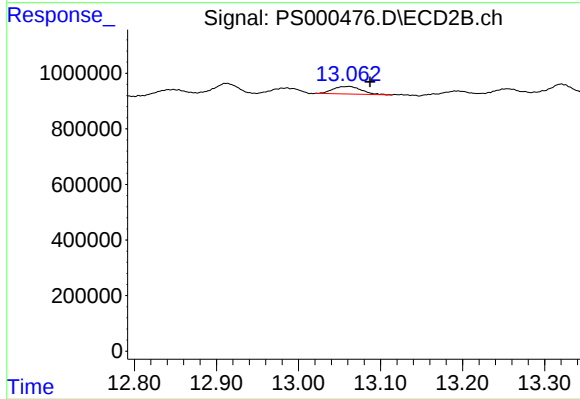
#8 DICHLORPROP

R.T.: 12.623 min  
Delta R.T.: 0.007 min  
Response: 660119  
Conc: 2.05 ng/ml



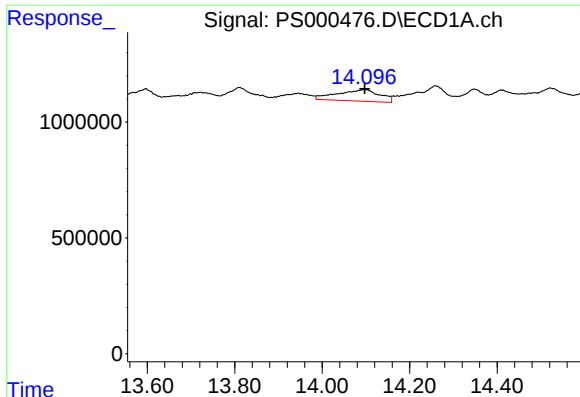
#9 2,4-D

R.T.: 13.722 min  
Delta R.T.: 0.023 min  
Response: 386490  
Conc: 0.81 ng/ml



#9 2,4-D

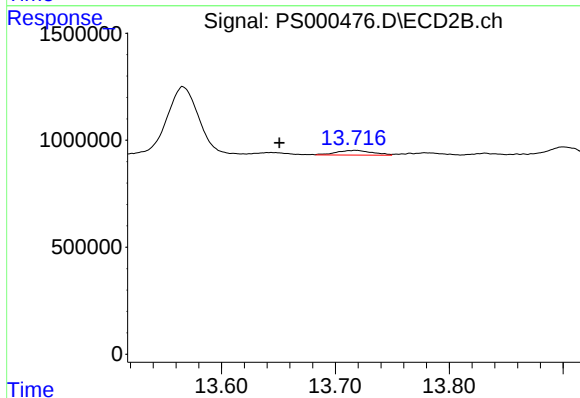
R.T.: 13.062 min  
Delta R.T.: -0.026 min  
Response: 644305  
Conc: 1.52 ng/ml



#10 Pentachlorophenol

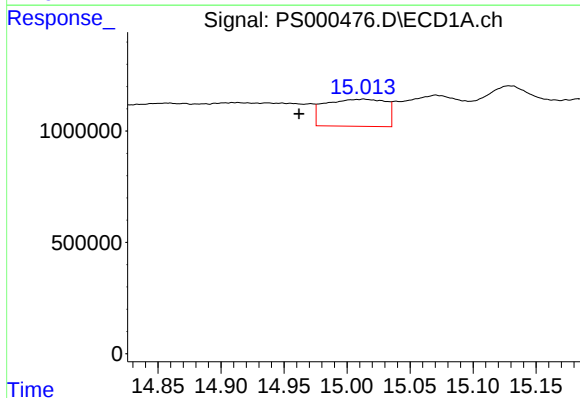
R.T.: 14.096 min  
Delta R.T.: 0.000 min  
Response: 3375371  
Conc: 0.64 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



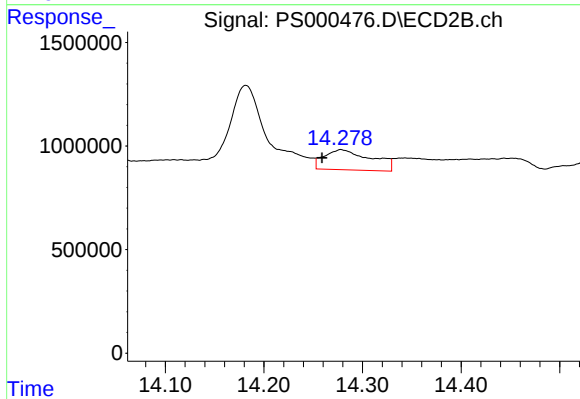
#10 Pentachlorophenol

R.T.: 13.718 min  
Delta R.T.: 0.067 min  
Response: 471910  
Conc: 0.10 ng/ml



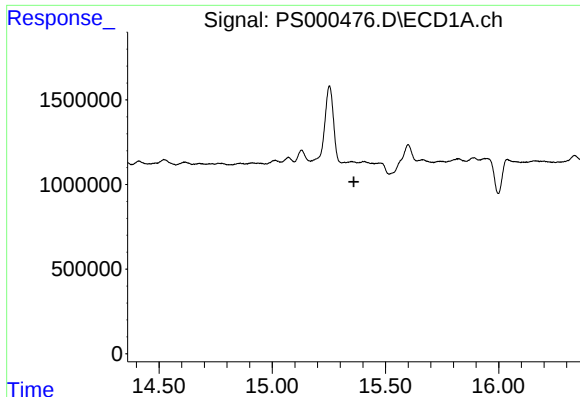
#11 2,4,5-TP (SILVEX)

R.T.: 15.012 min  
Delta R.T.: 0.050 min  
Response: 4076454  
Conc: 1.88 ng/ml



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

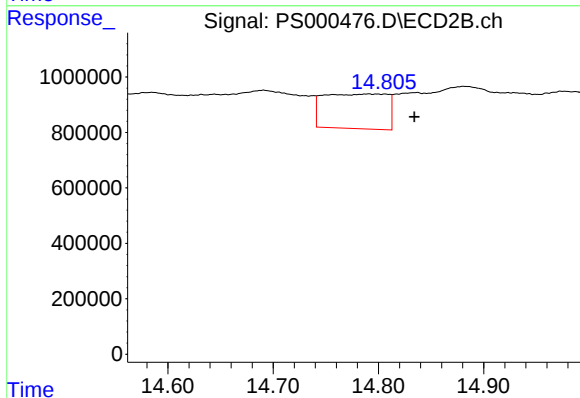
R.T.: 14.278 min  
Delta R.T.: 0.019 min  
Response: 3238848  
Conc: 1.66 ng/ml



#12 2,4,5-T

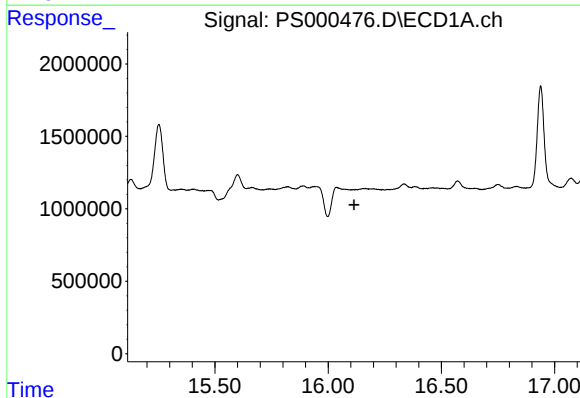
R.T.: 0.000 min  
Exp R.T.: 15.360 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



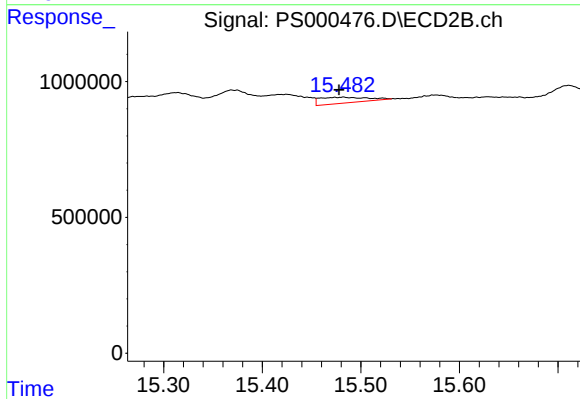
#12 2,4,5-T

R.T.: 14.791 min  
Delta R.T.: -0.043 min  
Response: 5260478  
Conc: 3.11 ng/ml



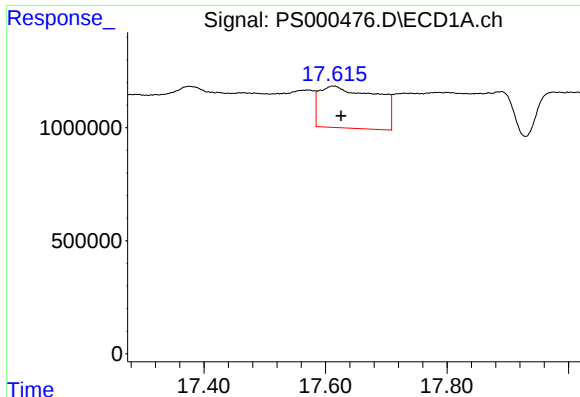
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 16.114 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

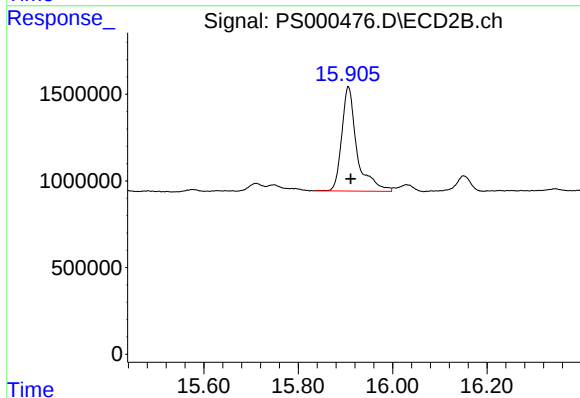
R.T.: 15.482 min  
Delta R.T.: 0.004 min  
Response: 721528  
Conc: 2.91 ng/ml



#14 DINOSEB

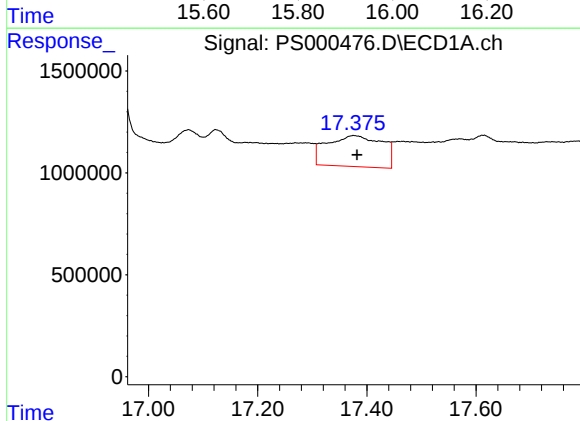
R.T.: 17.613 min  
Delta R.T.: -0.012 min  
Response: 12116016  
Conc: 8.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



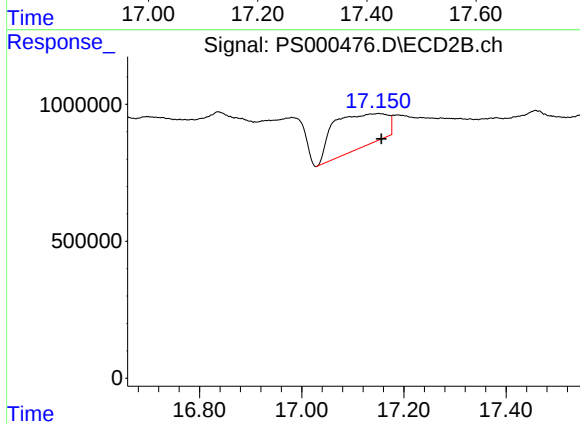
#14 DINOSEB

R.T.: 15.906 min  
Delta R.T.: -0.005 min  
Response: 13503006  
Conc: 10.35 ng/ml



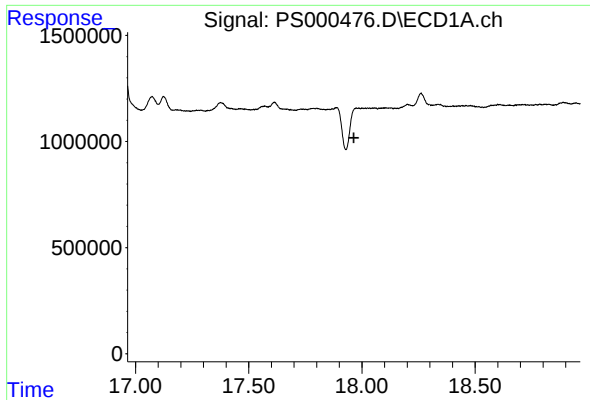
#15 Picloram

R.T.: 17.377 min  
Delta R.T.: -0.005 min  
Response: 10662247  
Conc: 3.65 ng/ml



#15 Picloram

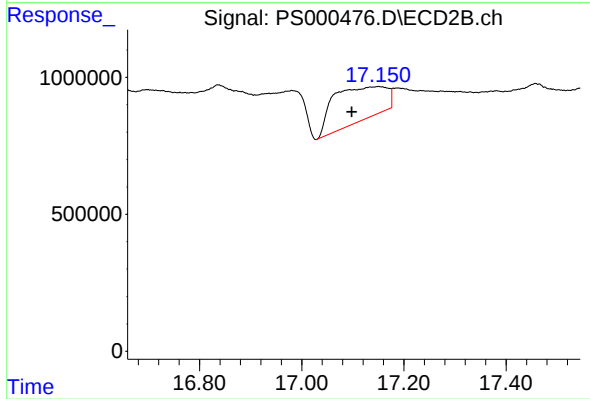
R.T.: 17.150 min  
Delta R.T.: -0.006 min  
Response: 9005944  
Conc: 3.61 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.964 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 17.150 min  
Delta R.T.: 0.052 min  
Response: 9005944  
Conc: 3.91 ng/ml