

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062518\  
 Data File : PS000629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2018 11:25  
 Operator : UA  
 Sample : J3573-11RE  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 14:41:06 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     | 11.802 | 11.181 | 90028034 | 72230213 | 239.020 | 212.249  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.494  | 0        | 3188249  | N.D.    | 7.314 #  |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.324  | 0        | 228399   | N.D.    | 0.496 #  |
| 3) T                        | 4-Nitroph... | 11.460 | 10.338 | 1738808  | 2132756  | 7.397   | 10.884 # |
| 5) T                        | DICAMBA      | 12.185 | 11.425 | 1757498  | 2141048  | 1.243   | 1.728 #  |
| 6) T                        | MCPD         | 12.491 | 0.000  | 3330251  | 0        | 2.941   | N.D. #   |
| 7) T                        | MCPA         | 12.776 | 0.000  | 8301008  | 0        | 4.723   | N.D. #   |
| 8) T                        | DICHLORPROP  | 13.308 | 12.599 | 860781   | 4849493  | 2.288   | 15.062 # |
| 9) T                        | 2,4-D        | 0.000  | 13.051 | 0        | 470642   | N.D.    | 1.107 #  |
| 10) T                       | Pentachlo... | 14.068 | 13.629 | 2336973  | 1506296  | 0.445   | 0.318 #  |
| 11) T                       | 2,4,5-TP ... | 14.987 | 14.252 | 2902096  | 610719   | 1.337   | 0.314 #  |
| 12) T                       | 2,4,5-T      | 15.338 | 14.852 | 8078154  | 6754753  | 3.752   | 3.994    |
| 13) T                       | 2,4-DB       | 16.128 | 15.457 | 1047348  | 1952202  | 3.557   | 7.886 #  |
| 14) T                       | DINOSEB      | 17.573 | 15.890 | 12921208 | 761563   | 8.677   | 0.584 #  |
| 15) T                       | Picloram     | 17.354 | 17.136 | 19145976 | 5951293  | 6.556   | 2.386 #  |
| 16) T                       | DCPA         | 17.946 | 17.076 | 5519388  | 4587982  | 2.154   | 1.990    |
| -----                       |              |        |        |          |          |         |          |

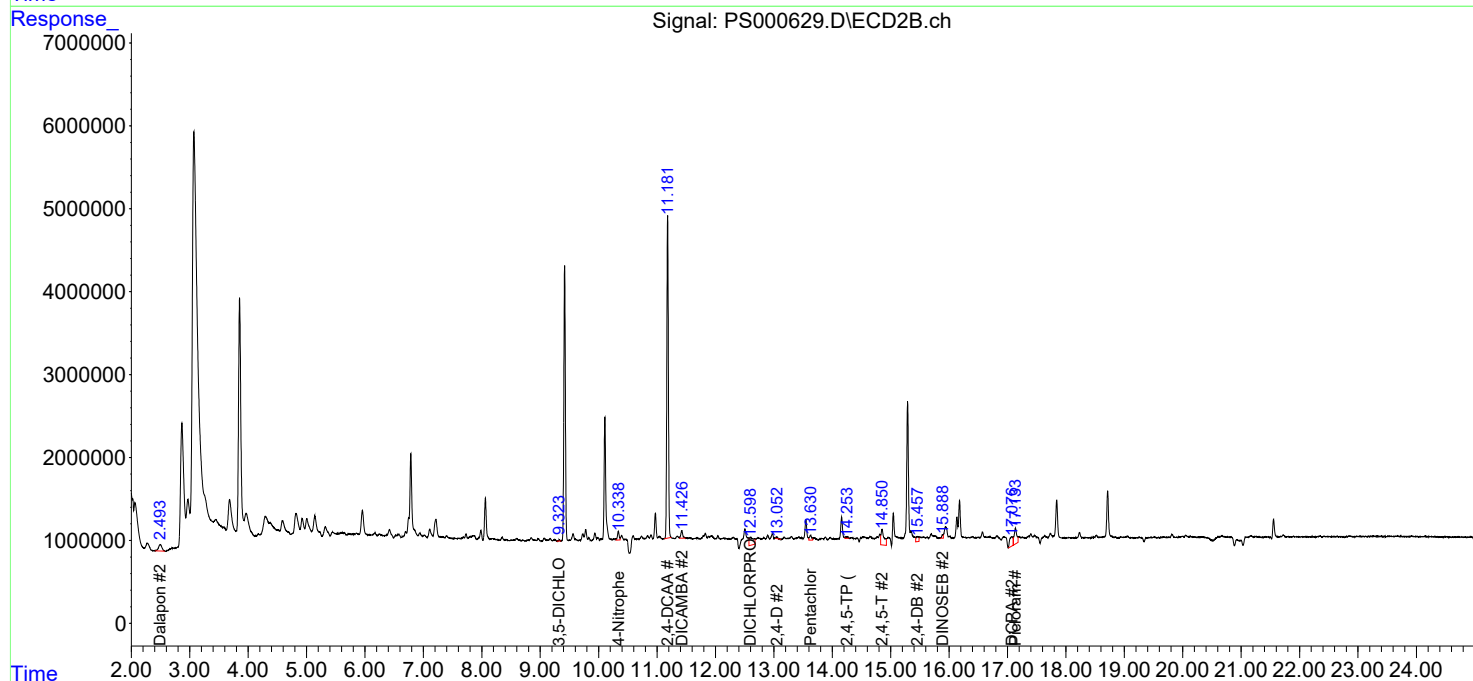
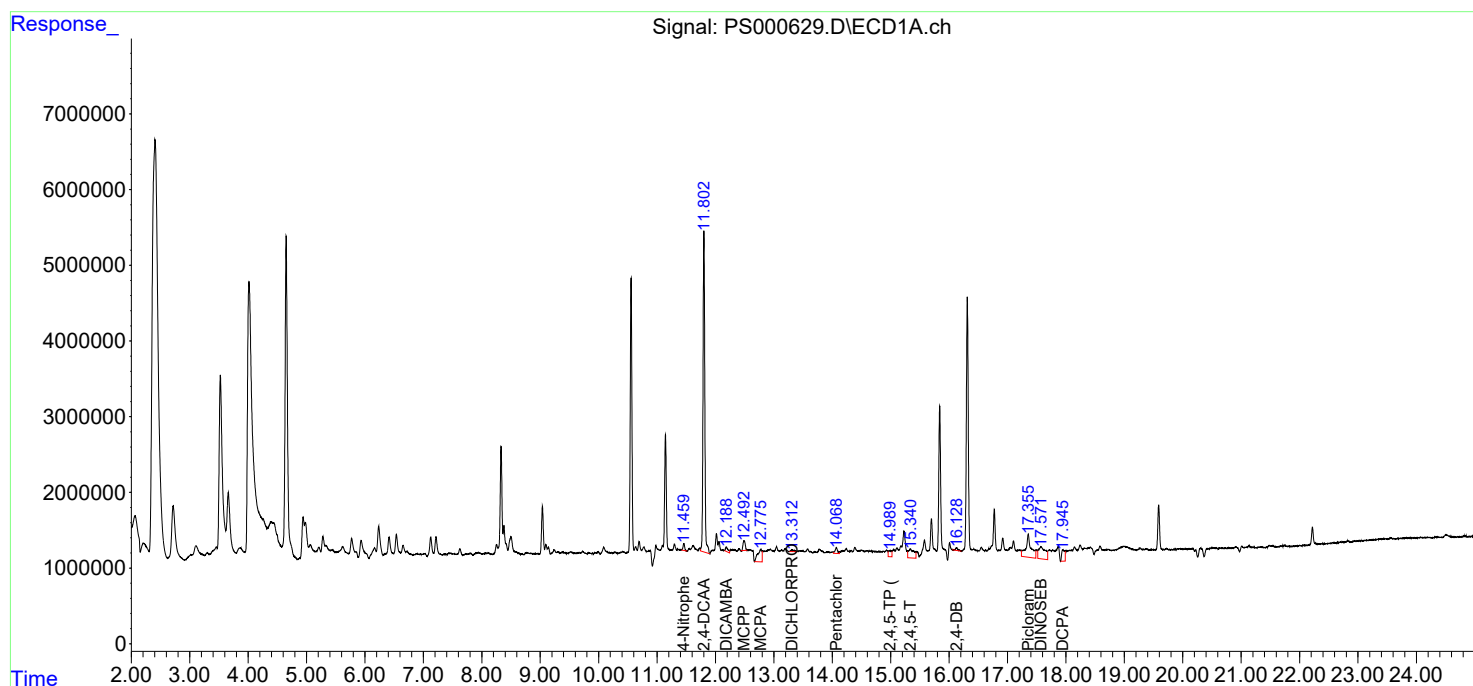
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

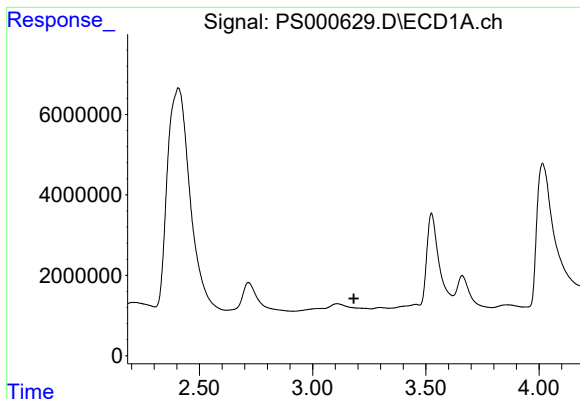
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062518\  
Data File : PS000629.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jun 2018 11:25  
Operator : UA  
Sample : J3573-11RE  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 25 14:06 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  
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Volume Inj. : 2 µl  
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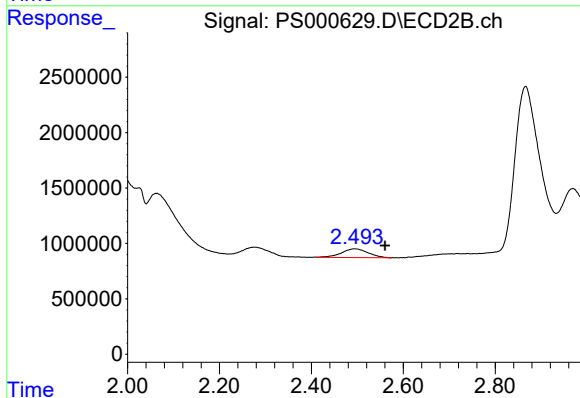




#1 Dalapon

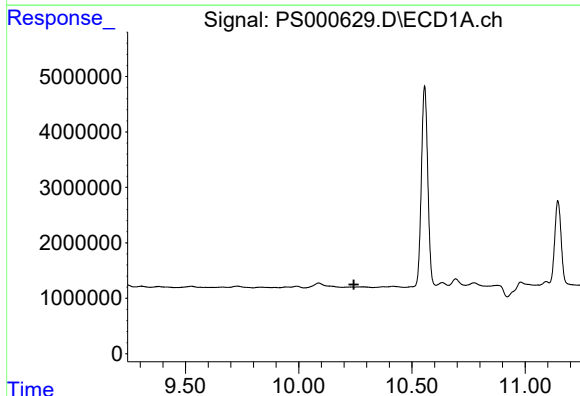
R.T.: 0.000 min  
Exp R.T. : 3.182 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



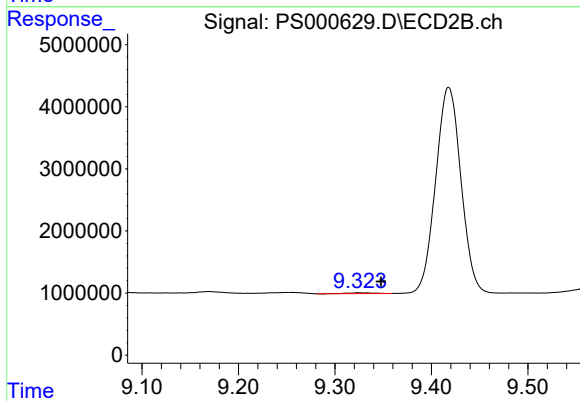
#1 Dalapon

R.T.: 2.494 min  
Delta R.T.: -0.066 min  
Response: 3188249  
Conc: 7.31 ng/ml



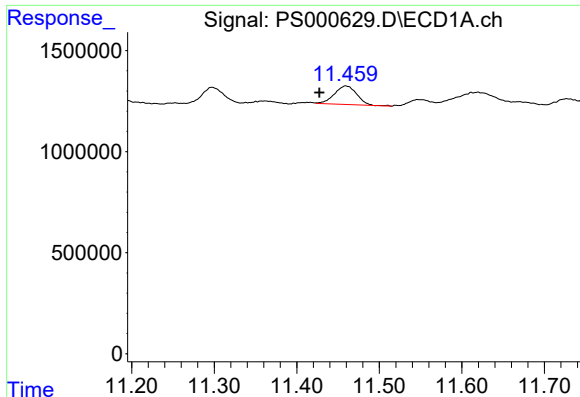
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 10.244 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

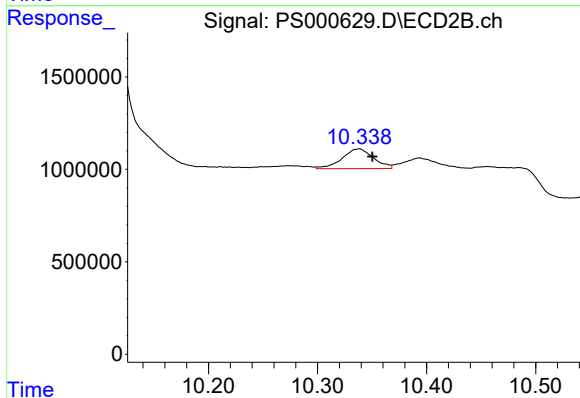
R.T.: 9.324 min  
Delta R.T.: -0.023 min  
Response: 228399  
Conc: 0.50 ng/ml



#3 4-Nitrophenol

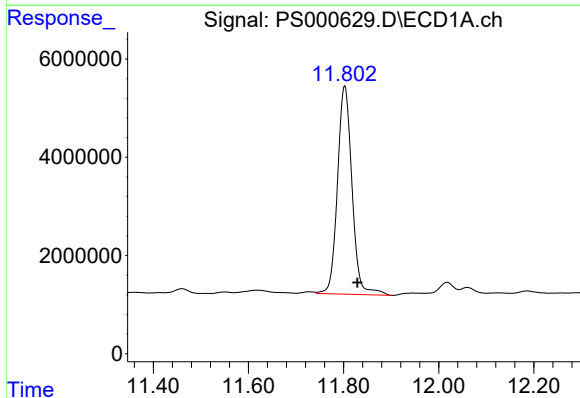
R.T.: 11.460 min  
Delta R.T.: 0.032 min  
Response: 1738808  
Conc: 7.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



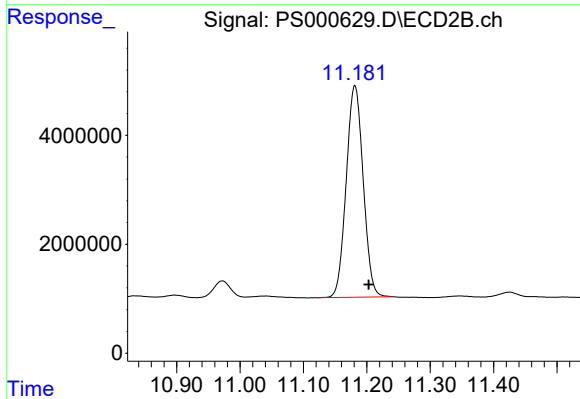
#3 4-Nitrophenol

R.T.: 10.338 min  
Delta R.T.: -0.013 min  
Response: 2132756  
Conc: 10.88 ng/ml



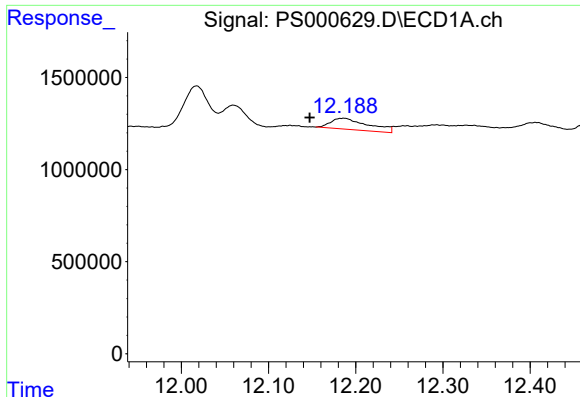
#4 2,4-DCAA

R.T.: 11.802 min  
Delta R.T.: -0.027 min  
Response: 90028034  
Conc: 239.02 ng/ml



#4 2,4-DCAA

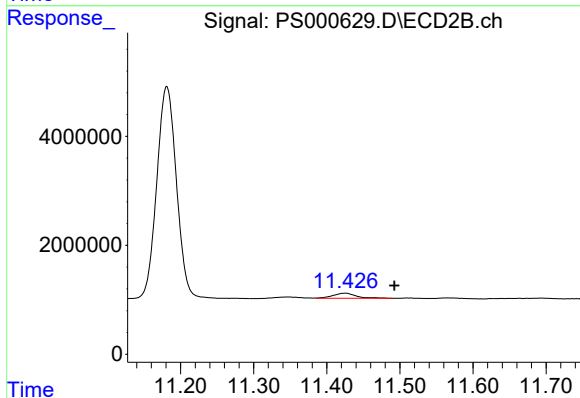
R.T.: 11.181 min  
Delta R.T.: -0.022 min  
Response: 72230213  
Conc: 212.25 ng/ml



#5 DICAMBA

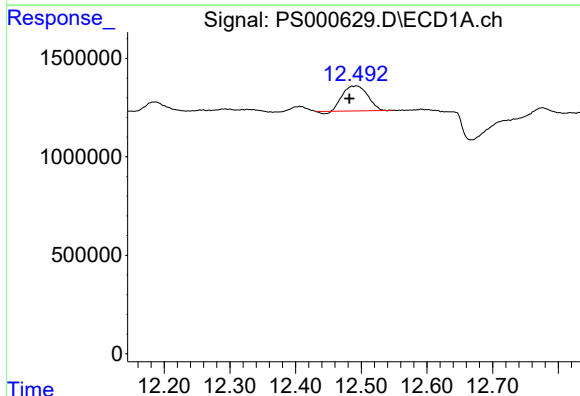
R.T.: 12.185 min  
Delta R.T.: 0.038 min  
Response: 1757498  
Conc: 1.24 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



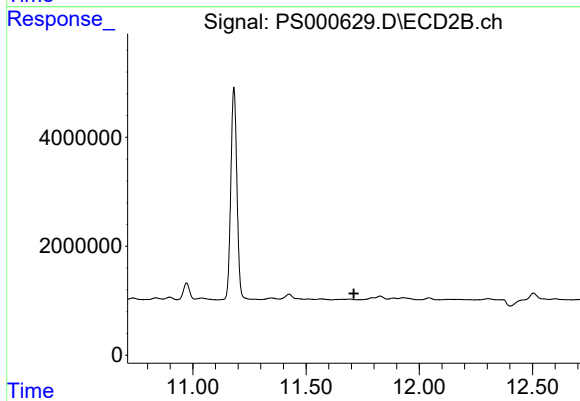
#5 DICAMBA

R.T.: 11.425 min  
Delta R.T.: -0.068 min  
Response: 2141048  
Conc: 1.73 ng/ml



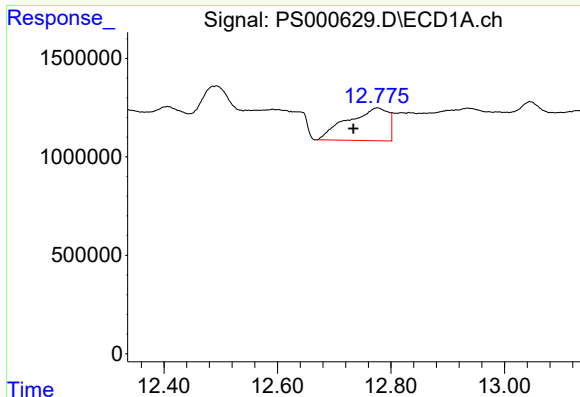
#6 MCP

R.T.: 12.491 min  
Delta R.T.: 0.010 min  
Response: 3330251  
Conc: 2.94 ug/ml



#6 MCP

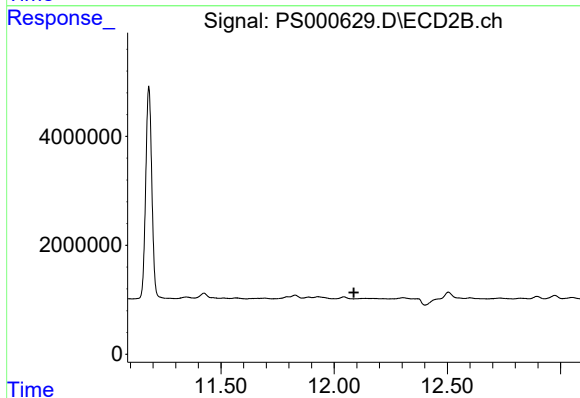
R.T.: 0.000 min  
Exp R.T.: 11.711 min  
Response: 0  
Conc: N.D.



#7 MCPA

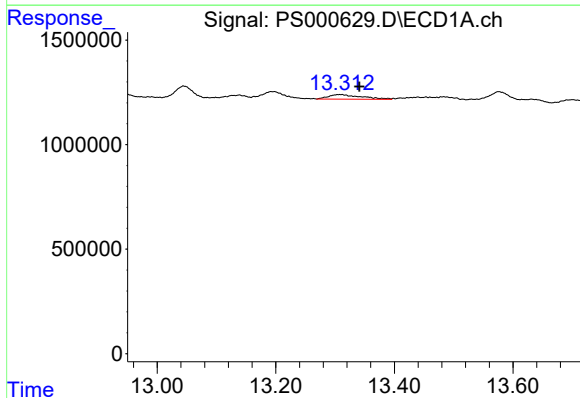
R.T.: 12.776 min  
Delta R.T.: 0.042 min  
Response: 8301008  
Conc: 4.72 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



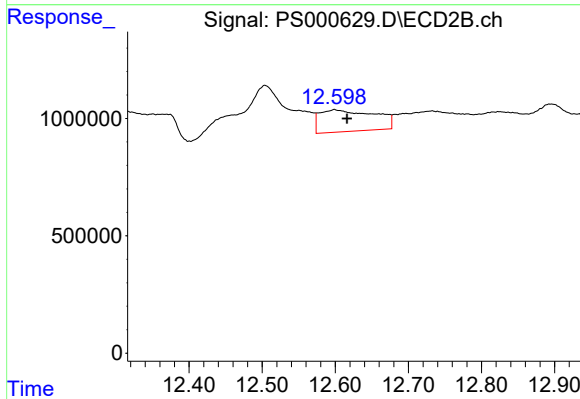
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.087 min  
Response: 0  
Conc: N.D.



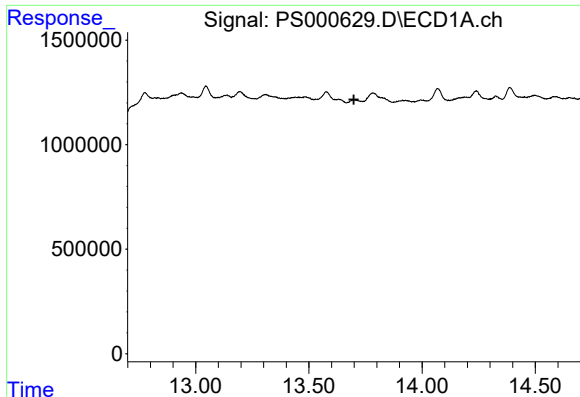
#8 DICHLORPROP

R.T.: 13.308 min  
Delta R.T.: -0.033 min  
Response: 860781  
Conc: 2.29 ng/ml



#8 DICHLORPROP

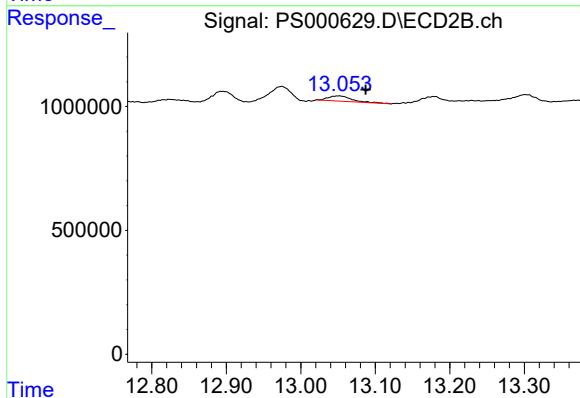
R.T.: 12.599 min  
Delta R.T.: -0.017 min  
Response: 4849493  
Conc: 15.06 ng/ml



#9 2,4-D

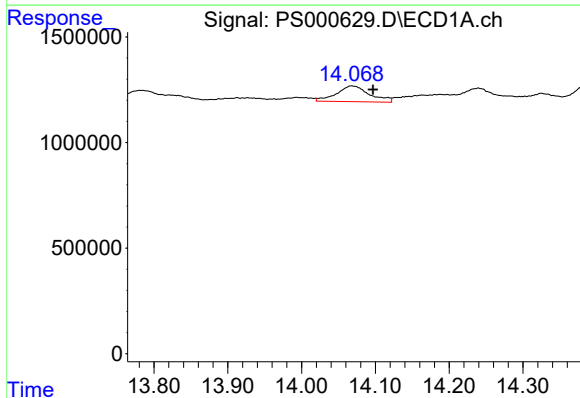
R.T.: 0.000 min  
Exp R.T.: 13.699 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



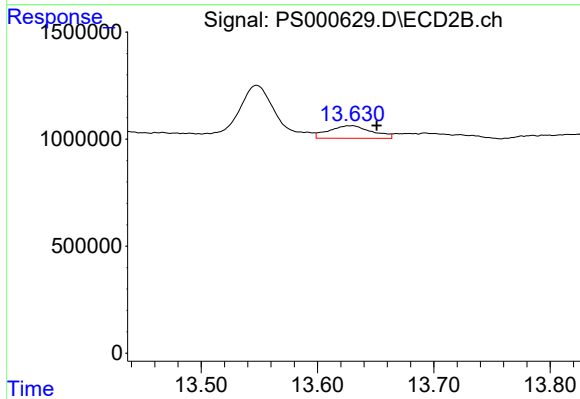
#9 2,4-D

R.T.: 13.051 min  
Delta R.T.: -0.036 min  
Response: 470642  
Conc: 1.11 ng/ml



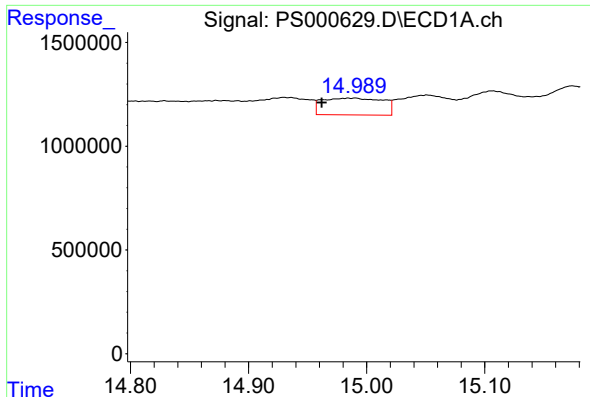
#10 Pentachlorophenol

R.T.: 14.068 min  
Delta R.T.: -0.028 min  
Response: 2336973  
Conc: 0.45 ng/ml



#10 Pentachlorophenol

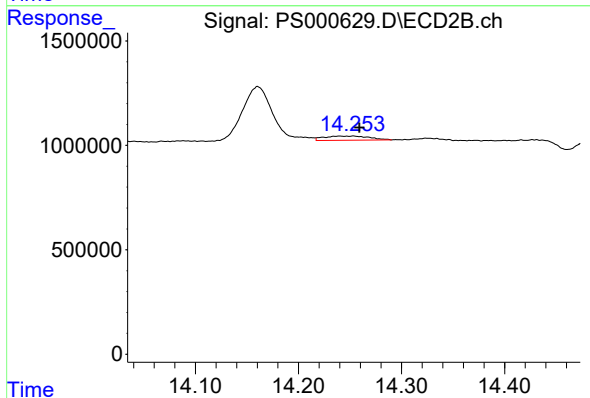
R.T.: 13.629 min  
Delta R.T.: -0.022 min  
Response: 1506296  
Conc: 0.32 ng/ml



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

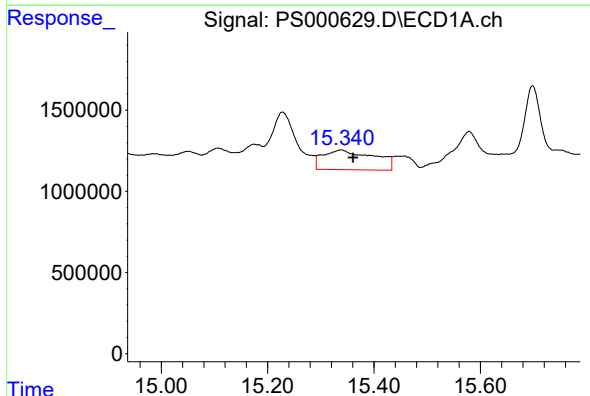
R.T.: 14.987 min  
Delta R.T.: 0.025 min  
Response: 2902096  
Conc: 1.34 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



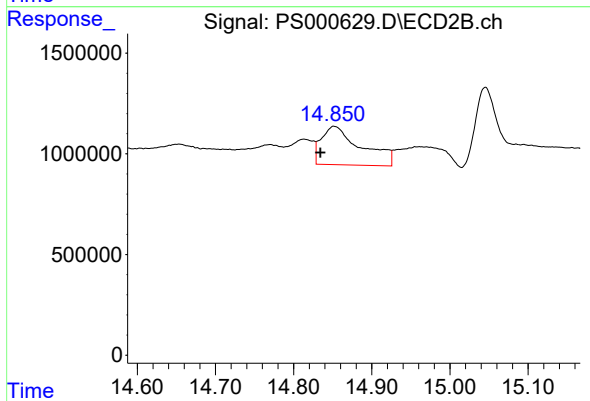
#11 2,4,5-TP (SILVEX)

R.T.: 14.252 min  
Delta R.T.: -0.007 min  
Response: 610719  
Conc: 0.31 ng/ml



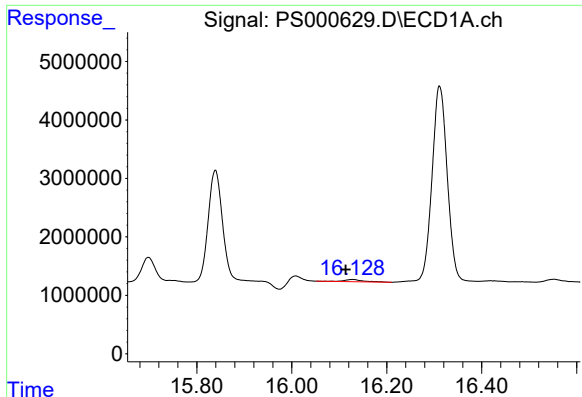
#12 2,4,5-T

R.T.: 15.338 min  
Delta R.T.: -0.022 min  
Response: 8078154  
Conc: 3.75 ng/ml



#12 2,4,5-T

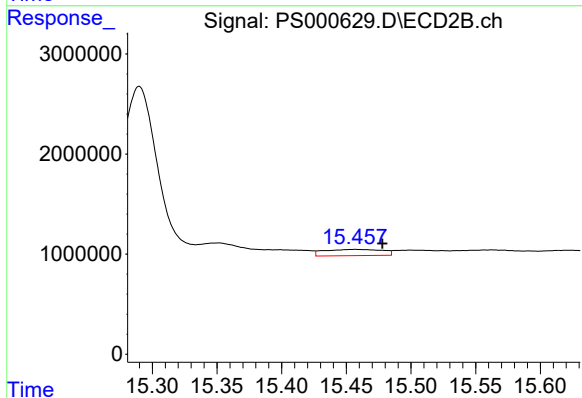
R.T.: 14.852 min  
Delta R.T.: 0.018 min  
Response: 6754753  
Conc: 3.99 ng/ml



#13 2,4-DB

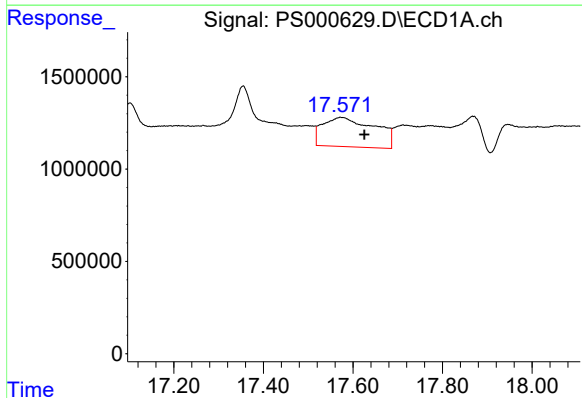
R.T.: 16.128 min  
Delta R.T.: 0.014 min  
Response: 1047348  
Conc: 3.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



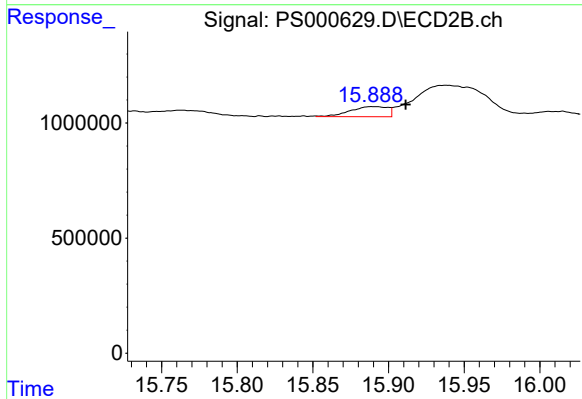
#13 2,4-DB

R.T.: 15.457 min  
Delta R.T.: -0.021 min  
Response: 1952202  
Conc: 7.89 ng/ml



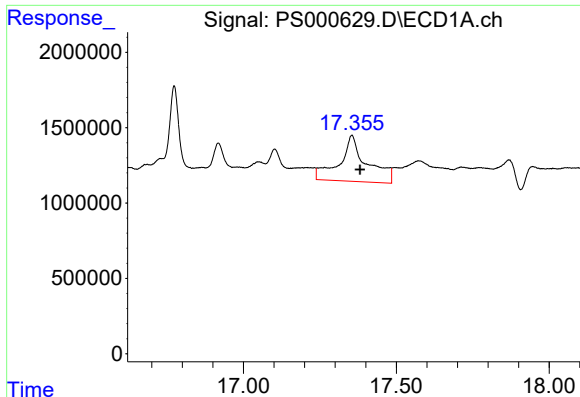
#14 DINOSEB

R.T.: 17.573 min  
Delta R.T.: -0.053 min  
Response: 12921208  
Conc: 8.68 ng/ml



#14 DINOSEB

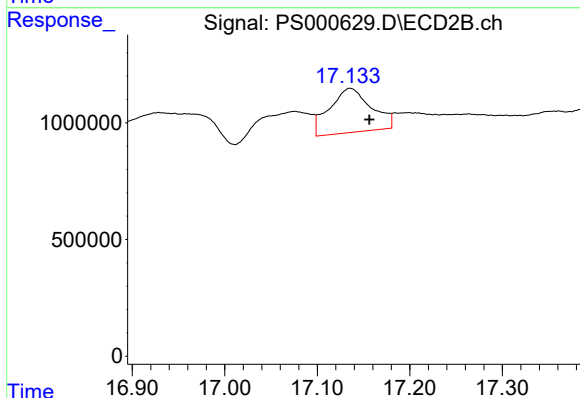
R.T.: 15.890 min  
Delta R.T.: -0.021 min  
Response: 761563  
Conc: 0.58 ng/ml



#15 Picloram

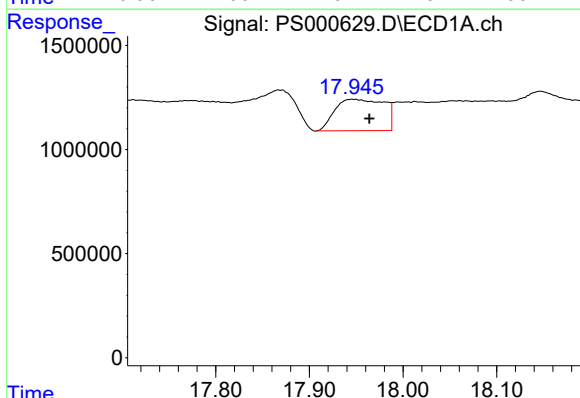
R.T.: 17.354 min  
Delta R.T.: -0.027 min  
Response: 19145976  
Conc: 6.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



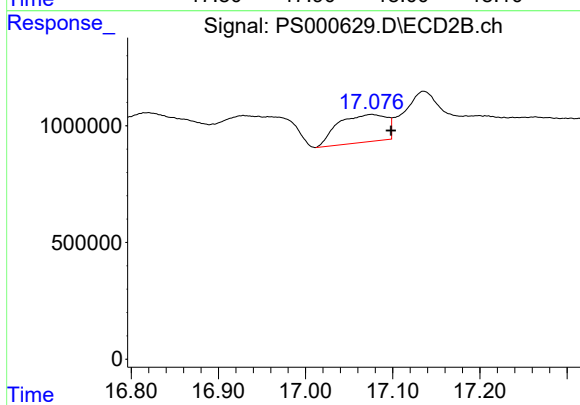
#15 Picloram

R.T.: 17.136 min  
Delta R.T.: -0.021 min  
Response: 5951293  
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 17.946 min  
Delta R.T.: -0.018 min  
Response: 5519388  
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 17.076 min  
Delta R.T.: -0.022 min  
Response: 4587982  
Conc: 1.99 ng/ml