

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062718\  
 Data File : PS000690.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2018 02:46  
 Operator : UA  
 Sample : J3242-10  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 03:45:06 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     | 11.814 | 11.195 | 94729670 | 77063573 | 251.503 | 226.452 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.118  | 2.507  | 4614954  | 4866196  | 9.023   | 11.163  |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.344  | 0        | 877147   | N.D.    | 1.907 # |
| 3) T                        | 4-Nitroph... | 11.472 | 10.353 | 3786760  | 3913614  | 16.109  | 19.971  |
| 5) T                        | DICAMBA      | 12.208 | 11.439 | 2982509  | 3902065  | 2.110   | 3.149 # |
| 6) T                        | MCPD         | 12.496 | 11.704 | 7342537  | 749492   | 6.484   | 0.781 # |
| 7) T                        | MCPA         | 12.723 | 0.000  | 648839   | 0        | 0.369   | N.D. #  |
| 8) T                        | DICHLORPROP  | 13.315 | 12.629 | 1073685  | 1615112  | 2.854   | 5.016 # |
| 9) T                        | 2,4-D        | 0.000  | 13.063 | 0        | 1330518  | N.D.    | 3.131 # |
| 10) T                       | Pentachlo... | 14.082 | 13.646 | 2730713  | 1862447  | 0.520   | 0.394   |
| 11) T                       | 2,4,5-TP ... | 14.935 | 14.273 | 809880   | 1664172  | 0.373   | 0.855 # |
| 12) T                       | 2,4,5-T      | 15.417 | 14.824 | 3315618  | 1564159  | 1.540   | 0.925 # |
| 13) T                       | 2,4-DB       | 16.134 | 15.469 | 1355623  | 1135524  | 4.604   | 4.587   |
| 14) T                       | DINOSEB      | 17.643 | 15.935 | 1653548  | 929506   | 1.110   | 0.713 # |
| 15) T                       | Picloram     | 17.359 | 17.151 | 3737828  | 1905917  | 1.280   | 0.764 # |
| 16) T                       | DCPA         | 17.950 | 17.083 | 1742749  | 3915038  | 0.680   | 1.698 # |
| -----                       |              |        |        |          |          |         |         |

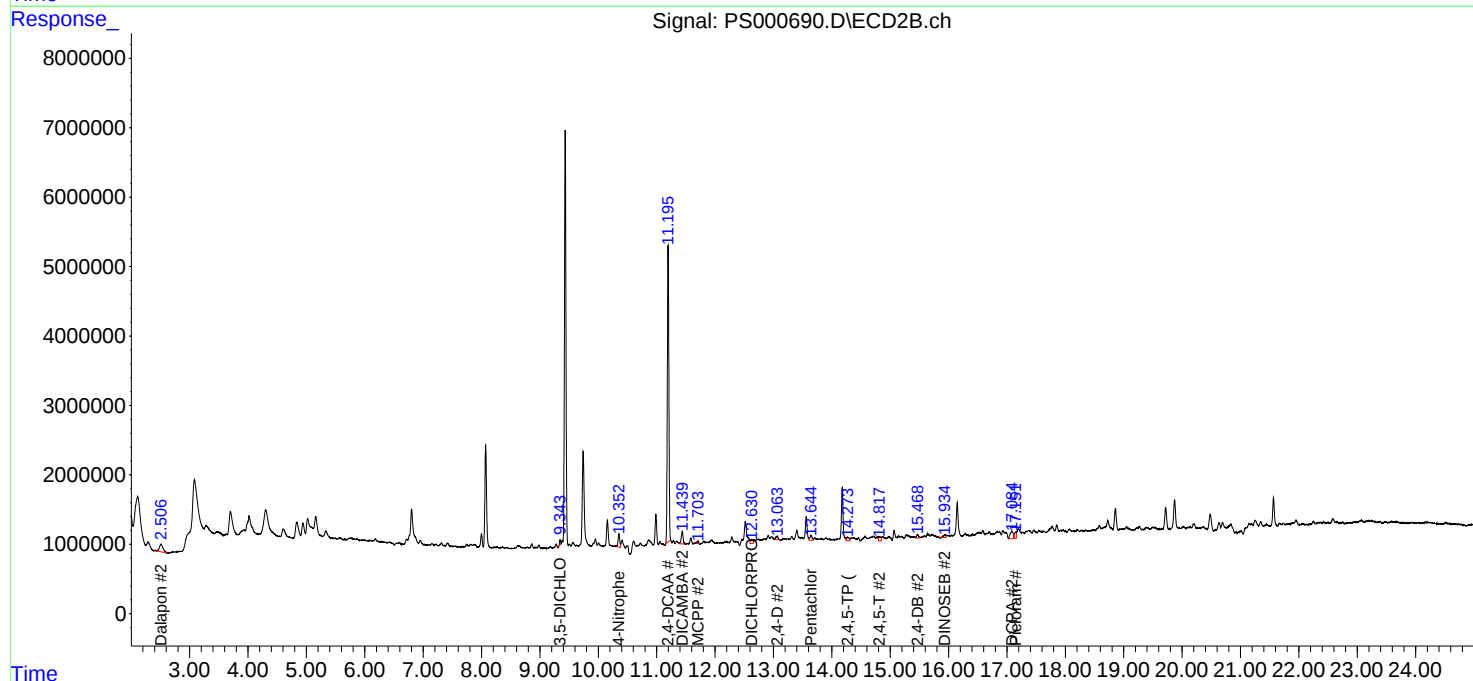
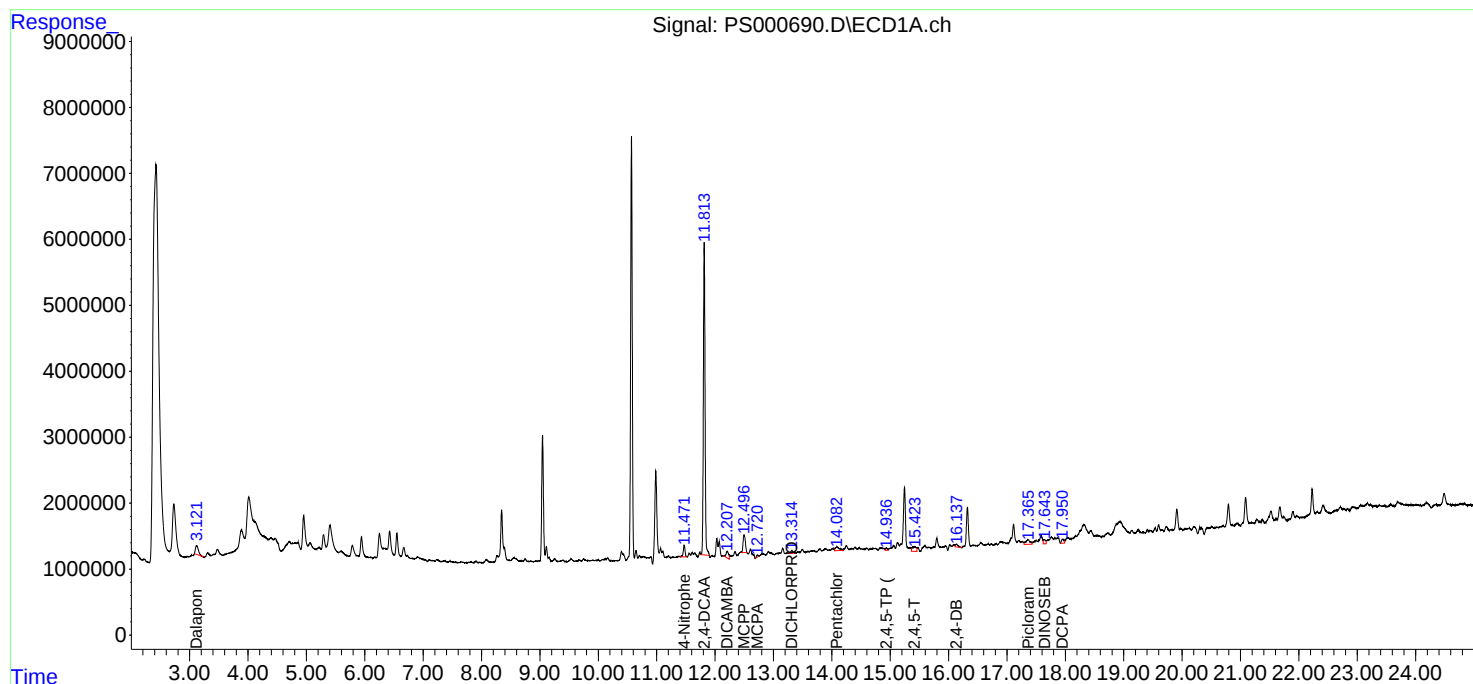
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

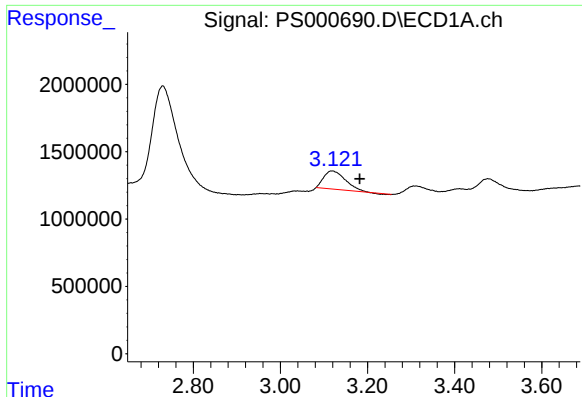
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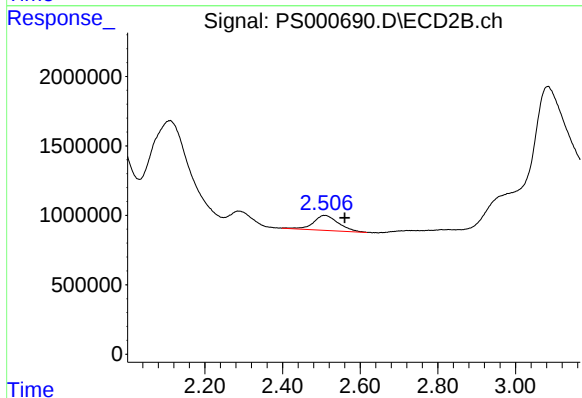




#1 Dalapon

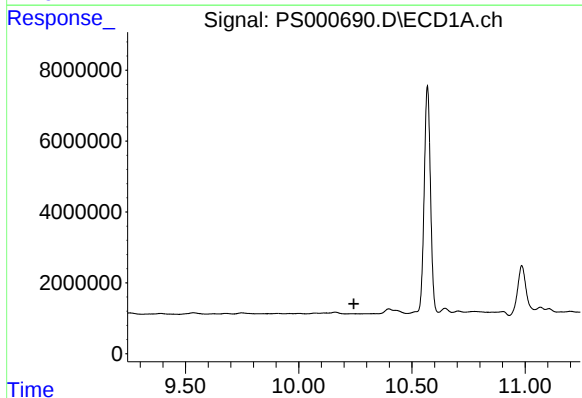
R.T.: 3.118 min  
Delta R.T.: -0.064 min  
Response: 4614954  
Conc: 9.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



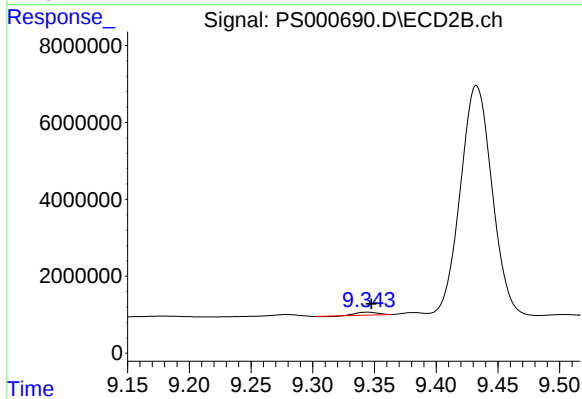
#1 Dalapon

R.T.: 2.507 min  
Delta R.T.: -0.054 min  
Response: 4866196  
Conc: 11.16 ng/ml



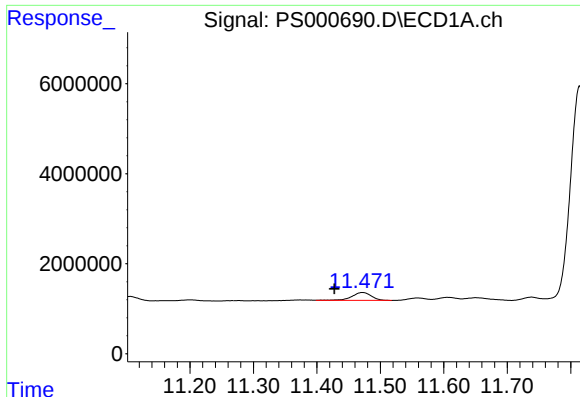
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

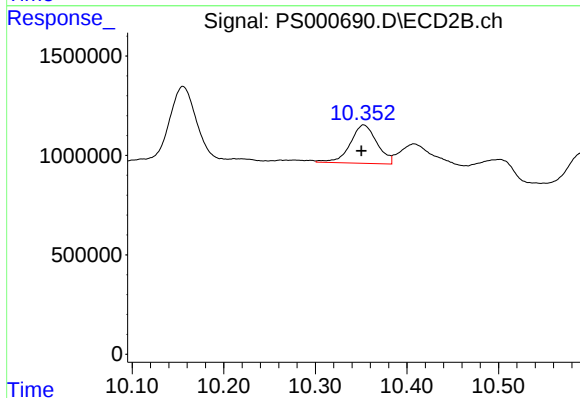
R.T.: 9.344 min  
Delta R.T.: -0.003 min  
Response: 877147  
Conc: 1.91 ng/ml



#3 4-Nitrophenol

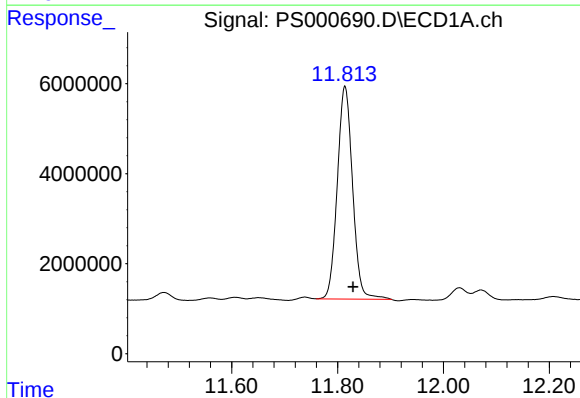
R.T.: 11.472 min  
Delta R.T.: 0.044 min  
Response: 3786760  
Conc: 16.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



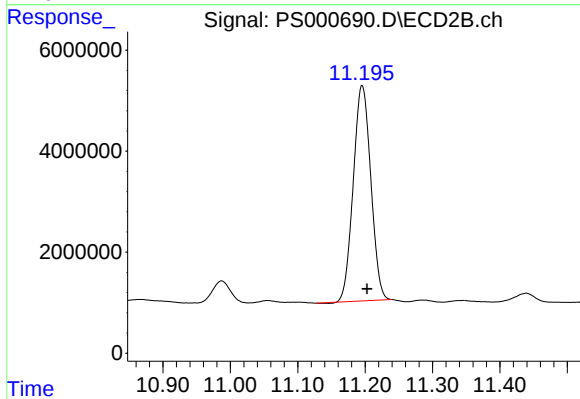
#3 4-Nitrophenol

R.T.: 10.353 min  
Delta R.T.: 0.002 min  
Response: 3913614  
Conc: 19.97 ng/ml



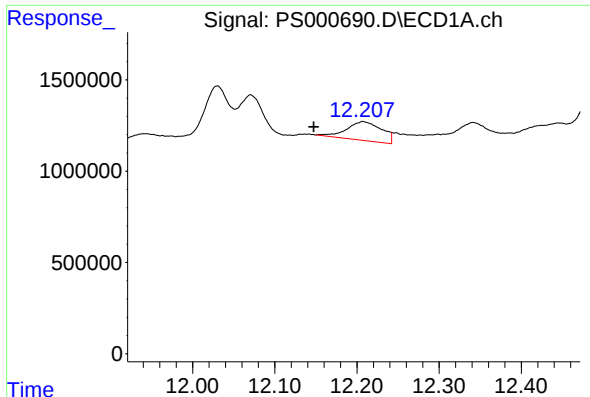
#4 2,4-DCAA

R.T.: 11.814 min  
Delta R.T.: -0.015 min  
Response: 94729670  
Conc: 251.50 ng/ml



#4 2,4-DCAA

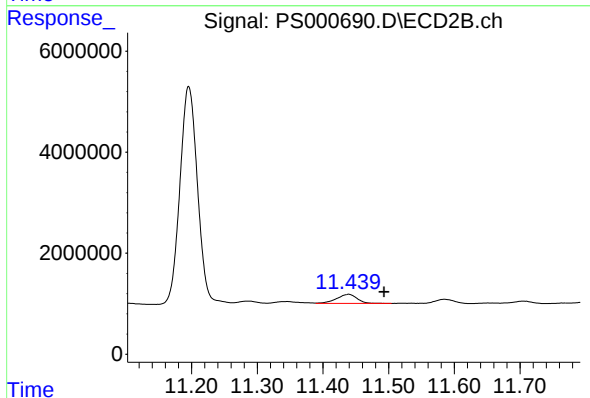
R.T.: 11.195 min  
Delta R.T.: -0.007 min  
Response: 77063573  
Conc: 226.45 ng/ml



#5 DICAMBA

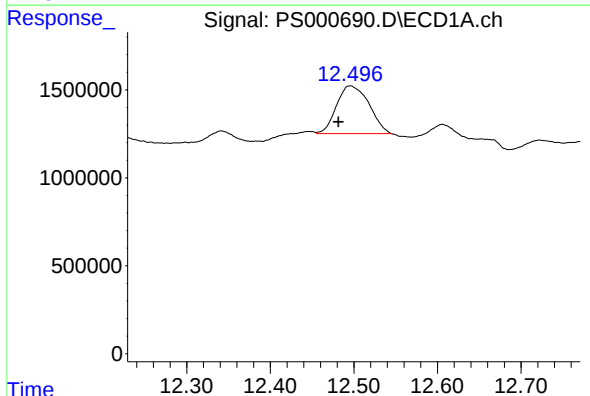
R.T.: 12.208 min  
Delta R.T.: 0.060 min  
Response: 2982509  
Conc: 2.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



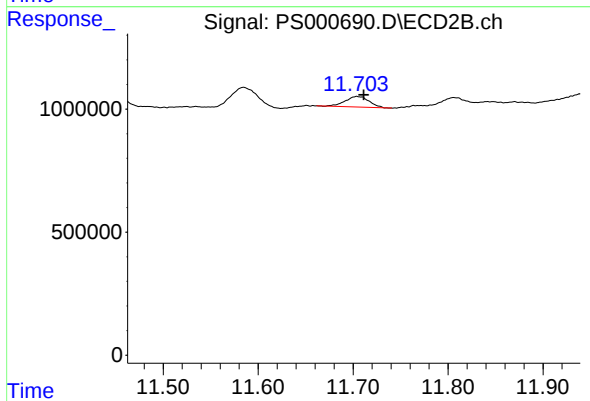
#5 DICAMBA

R.T.: 11.439 min  
Delta R.T.: -0.054 min  
Response: 3902065  
Conc: 3.15 ng/ml



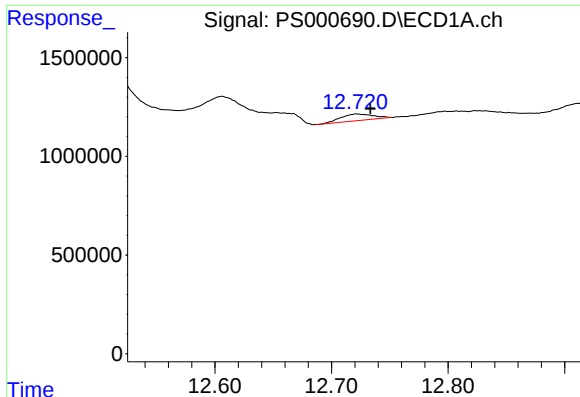
#6 MCP

R.T.: 12.496 min  
Delta R.T.: 0.014 min  
Response: 7342537  
Conc: 6.48 ug/ml



#6 MCP

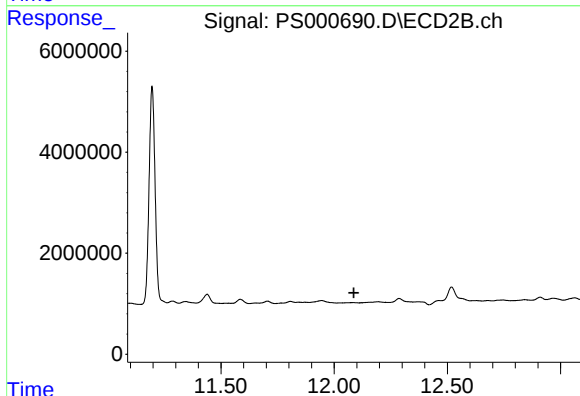
R.T.: 11.704 min  
Delta R.T.: -0.007 min  
Response: 749492  
Conc: 0.78 ug/ml



#7 MCPA

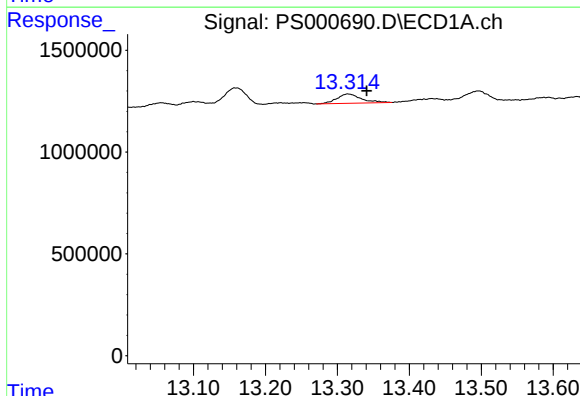
R.T.: 12.723 min  
Delta R.T.: -0.011 min  
Response: 648839  
Conc: 0.37 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



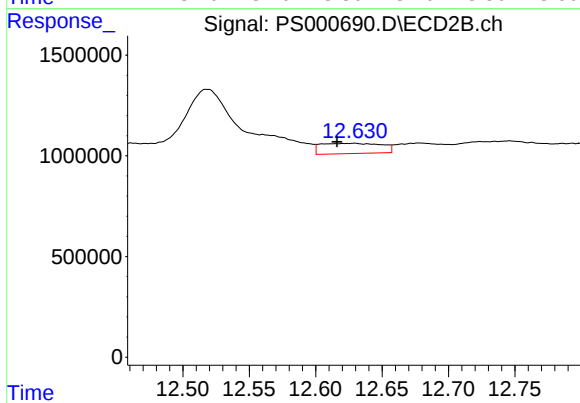
#7 MCPA

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



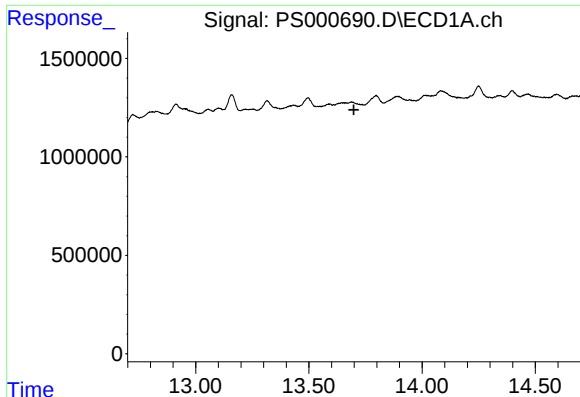
#8 DICHLORPROP

R.T.: 13.315 min  
Delta R.T.: -0.026 min  
Response: 1073685  
Conc: 2.85 ng/ml



#8 DICHLORPROP

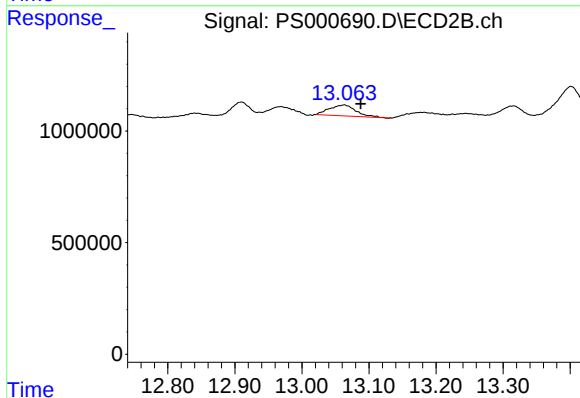
R.T.: 12.629 min  
Delta R.T.: 0.013 min  
Response: 1615112  
Conc: 5.02 ng/ml



#9 2,4-D

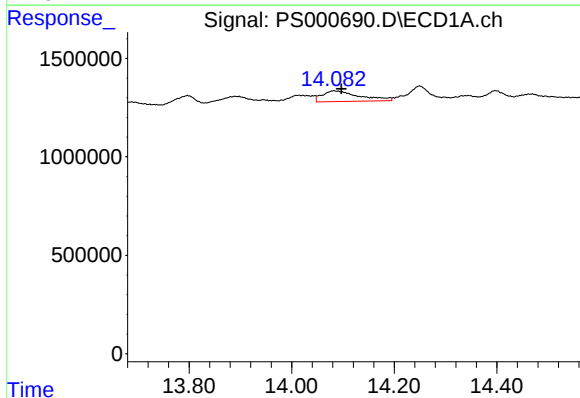
R.T.: 0.000 min  
Exp R.T.: 13.699 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



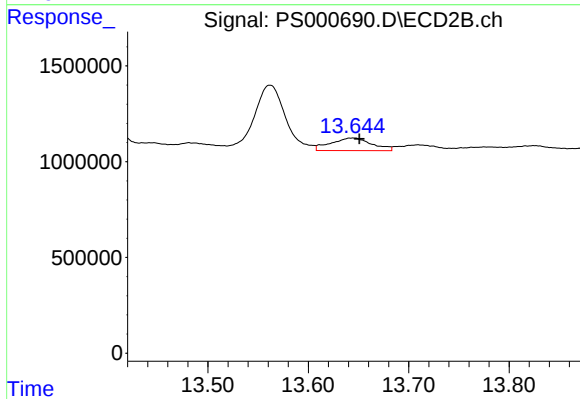
#9 2,4-D

R.T.: 13.063 min  
Delta R.T.: -0.024 min  
Response: 1330518  
Conc: 3.13 ng/ml



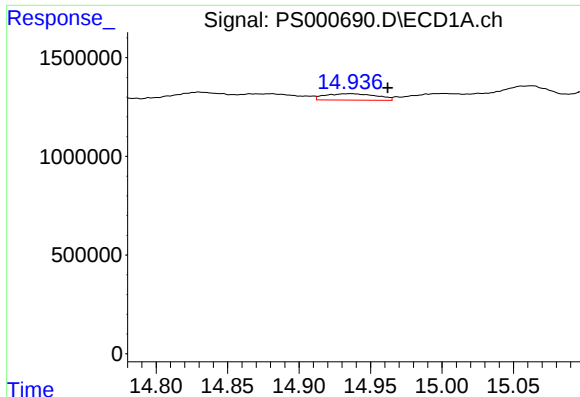
#10 Pentachlorophenol

R.T.: 14.082 min  
Delta R.T.: -0.015 min  
Response: 2730713  
Conc: 0.52 ng/ml



#10 Pentachlorophenol

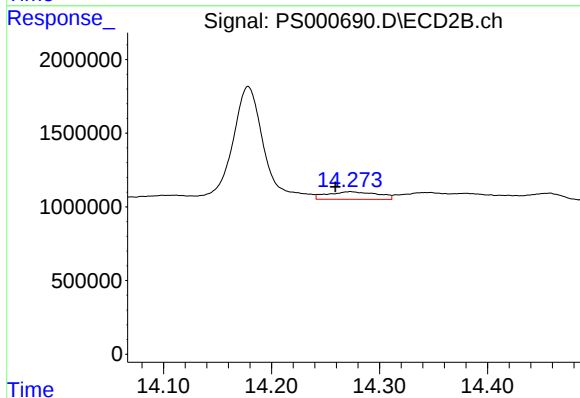
R.T.: 13.646 min  
Delta R.T.: -0.005 min  
Response: 1862447  
Conc: 0.39 ng/ml



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

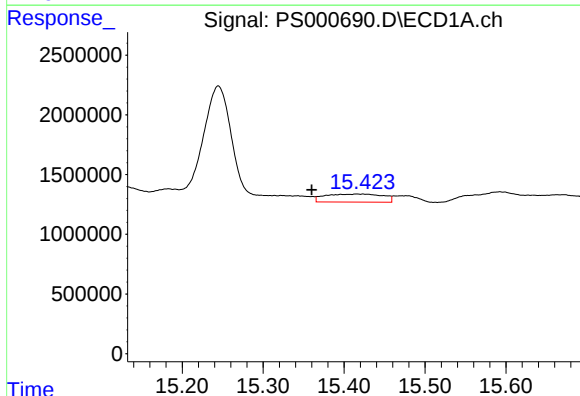
R.T.: 14.935 min  
Delta R.T.: -0.027 min  
Response: 809880  
Conc: 0.37 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



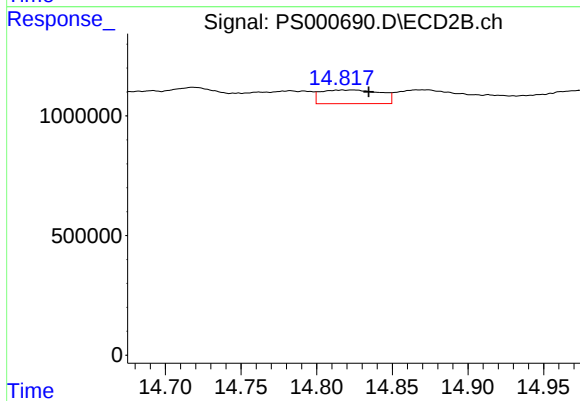
#11 2,4,5-TP (SILVEX)

R.T.: 14.273 min  
Delta R.T.: 0.014 min  
Response: 1664172  
Conc: 0.86 ng/ml



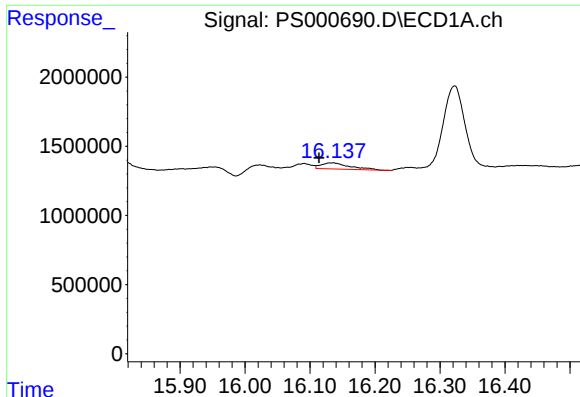
#12 2,4,5-T

R.T.: 15.417 min  
Delta R.T.: 0.057 min  
Response: 3315618  
Conc: 1.54 ng/ml



#12 2,4,5-T

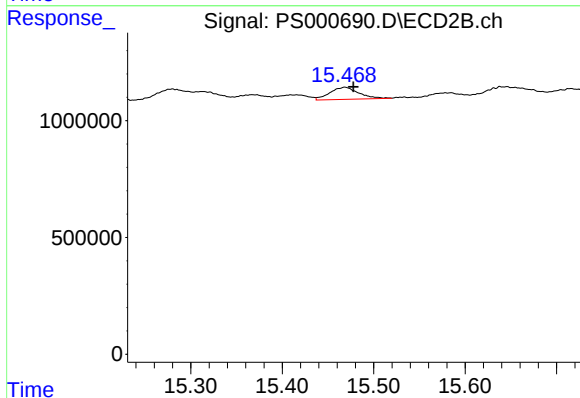
R.T.: 14.824 min  
Delta R.T.: -0.010 min  
Response: 1564159  
Conc: 0.92 ng/ml



#13 2,4-DB

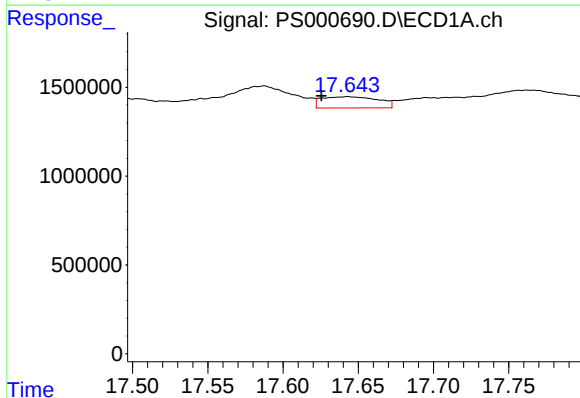
R.T.: 16.134 min  
Delta R.T.: 0.020 min  
Response: 1355623  
Conc: 4.60 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



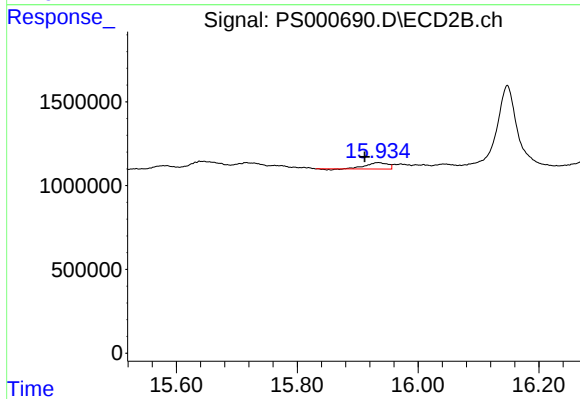
#13 2,4-DB

R.T.: 15.469 min  
Delta R.T.: -0.009 min  
Response: 1135524  
Conc: 4.59 ng/ml



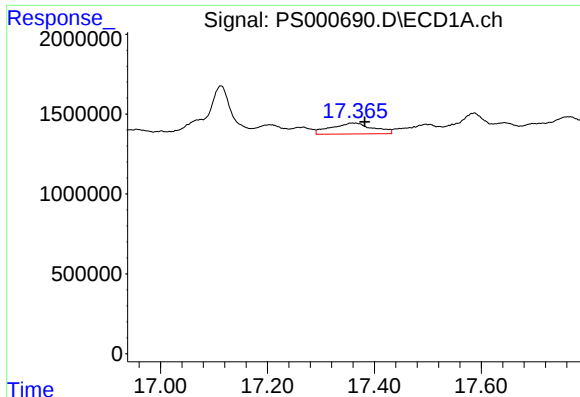
#14 DINOSEB

R.T.: 17.643 min  
Delta R.T.: 0.017 min  
Response: 1653548  
Conc: 1.11 ng/ml



#14 DINOSEB

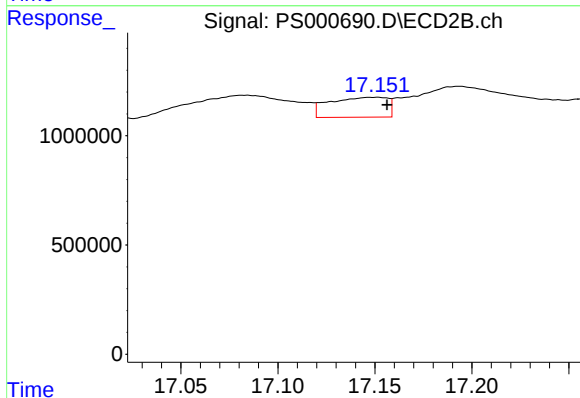
R.T.: 15.935 min  
Delta R.T.: 0.023 min  
Response: 929506  
Conc: 0.71 ng/ml



#15 Picloram

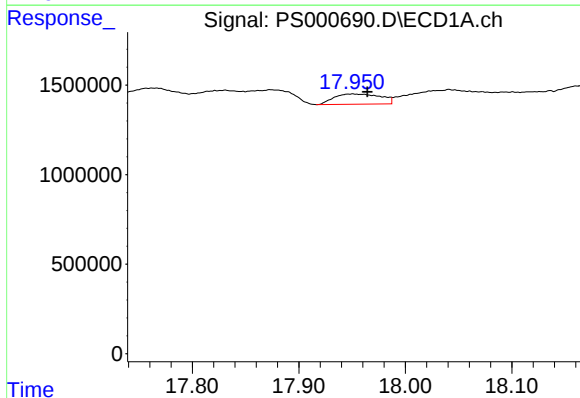
R.T.: 17.359 min  
Delta R.T.: -0.023 min  
Response: 3737828  
Conc: 1.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



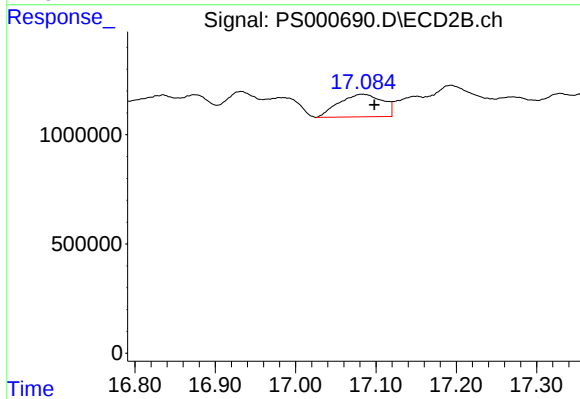
#15 Picloram

R.T.: 17.151 min  
Delta R.T.: -0.005 min  
Response: 1905917  
Conc: 0.76 ng/ml



#16 DCPA

R.T.: 17.950 min  
Delta R.T.: -0.014 min  
Response: 1742749  
Conc: 0.68 ng/ml



#16 DCPA

R.T.: 17.083 min  
Delta R.T.: -0.015 min  
Response: 3915038  
Conc: 1.70 ng/ml