

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062618\  
 Data File : PS000653.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2018 20:46  
 Operator : UA  
 Sample : J3676-08  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 00:50:54 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     | 11.821 | 11.202 | 114.2E6  | 88117039 | 303.155 | 258.932  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.122  | 2.516  | 12376858 | 18057528 | 24.199  | 41.423 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.350  | 0        | 2385100  | N.D.    | 5.185 #  |
| 3) T                        | 4-Nitroph... | 11.479 | 10.359 | 3608458  | 5769652  | 15.351  | 29.443 # |
| 5) T                        | DICAMBA      | 12.204 | 11.445 | -521630  | 4874340  | N.D.    | 3.934    |
| 6) T                        | MCPD         | 12.516 | 11.711 | 5356054  | 935248   | 4.730   | 0.975 #  |
| 7) T                        | MCPA         | 12.735 | 0.000  | 1001783  | 0        | 0.570   | N.D. #   |
| 8) T                        | DICHLORPROP  | 13.319 | 12.634 | 1138800  | 2045955  | 3.027   | 6.354 #  |
| 9) T                        | 2,4-D        | 0.000  | 13.068 | 0        | 2142043  | N.D.    | 5.040 #  |
| 10) T                       | Pentachlo... | 14.089 | 13.651 | 3728468  | 2029933  | 0.710   | 0.429 #  |
| 11) T                       | 2,4,5-TP ... | 15.025 | 14.280 | 2774899  | 2444650  | 1.278   | 1.256    |
| 12) T                       | 2,4,5-T      | 15.401 | 14.871 | 3410799  | 3755198  | 1.584   | 2.221 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.465 | 0        | 2450132  | N.D.    | 9.898 #  |
| 14) T                       | DINOSEB      | 17.588 | 15.973 | 5358154  | 11146414 | 3.598   | 8.544 #  |
| 15) T                       | Picloram     | 17.368 | 17.154 | 7635921  | 1815986  | 2.615   | 0.728 #  |
| 16) T                       | DCPA         | 17.958 | 17.098 | 3067271  | 2738840  | 1.197   | 1.188    |
| -----                       |              |        |        |          |          |         |          |

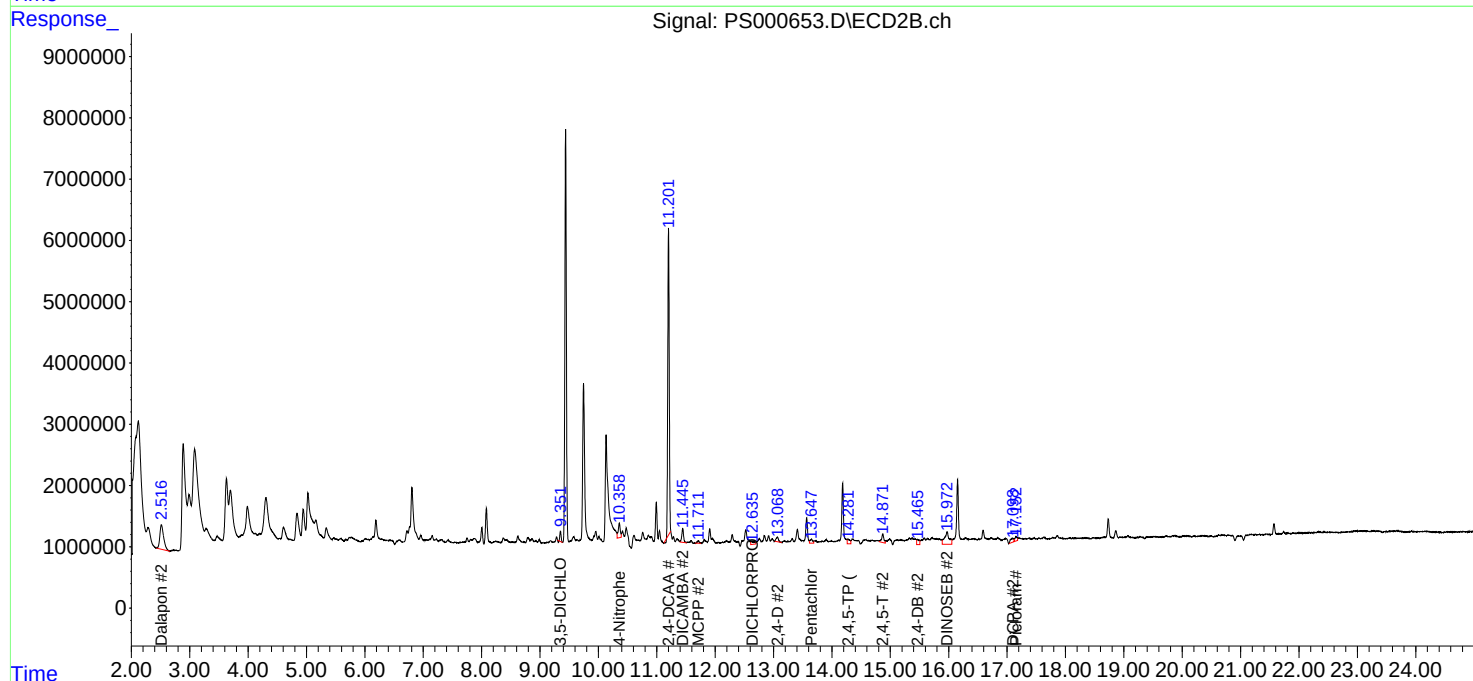
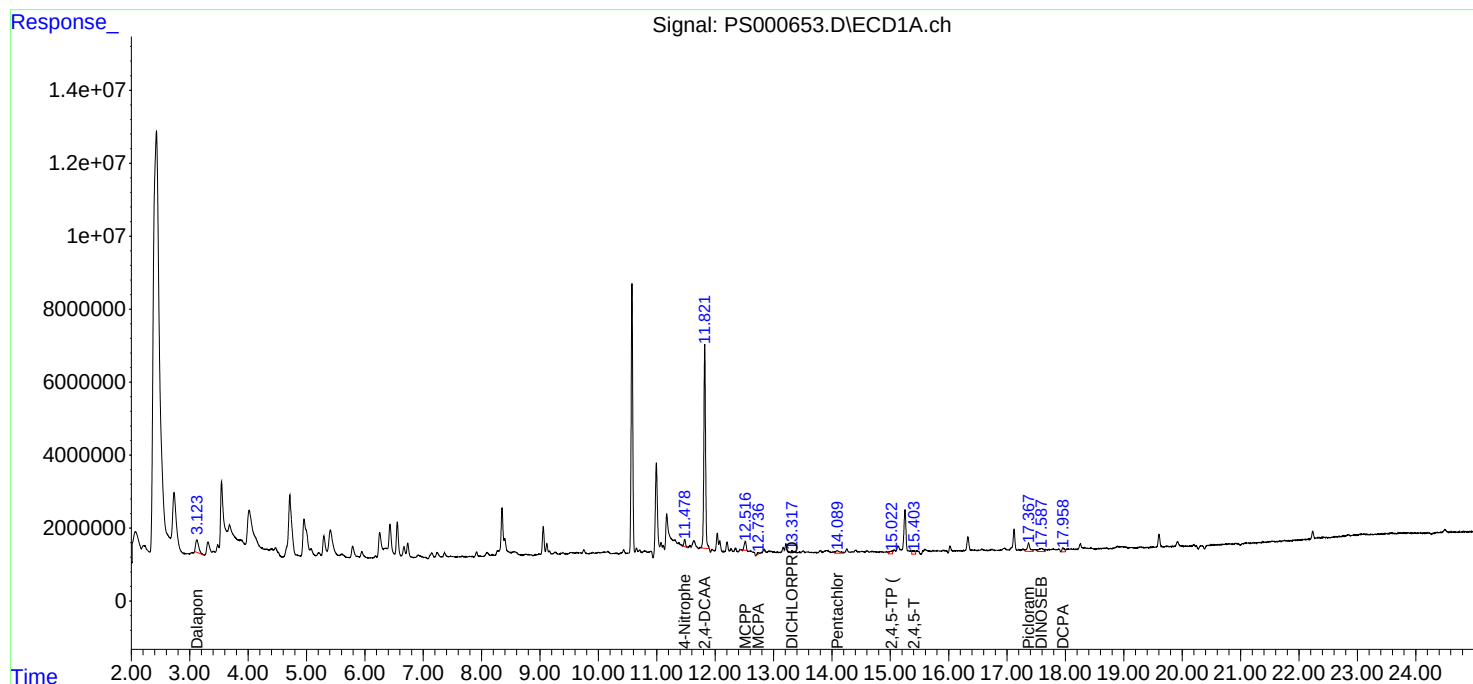
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

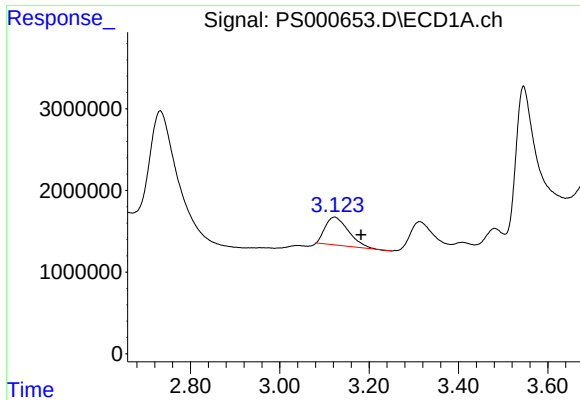
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062618\  
Data File : PS000653.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jun 2018 20:46  
Operator : UA  
Sample : J3676-08  
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ECD\_S  
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Quant Title : 8080.M  
QLast Update : Mon Jun 18 00:27:44 2018  
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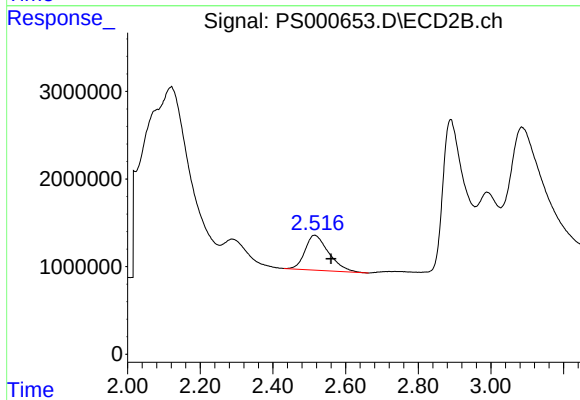




#1 Dalapon

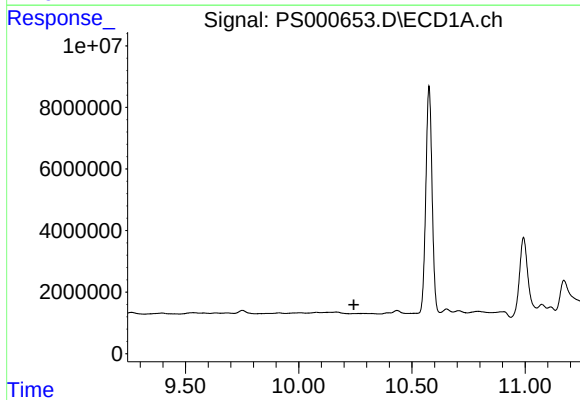
R.T.: 3.122 min  
Delta R.T.: -0.060 min  
Response: 12376858  
Conc: 24.20 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



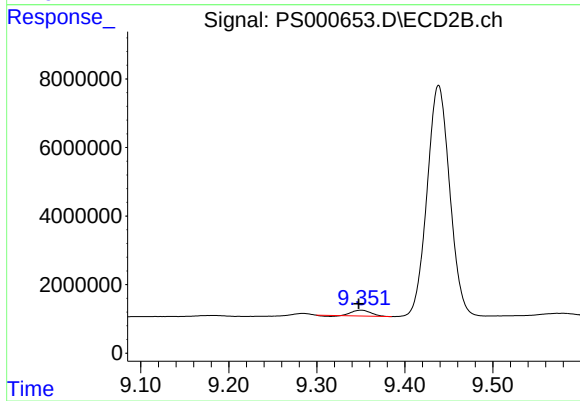
#1 Dalapon

R.T.: 2.516 min  
Delta R.T.: -0.045 min  
Response: 18057528  
Conc: 41.42 ng/ml



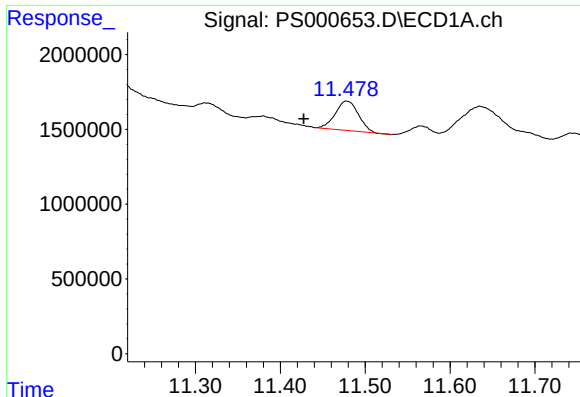
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

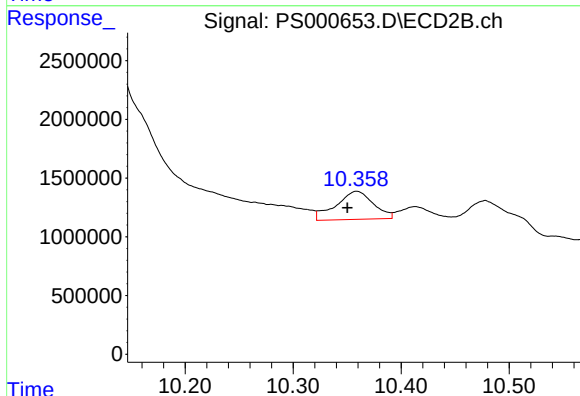
R.T.: 9.350 min  
Delta R.T.: 0.003 min  
Response: 2385100  
Conc: 5.18 ng/ml



#3 4-Nitrophenol

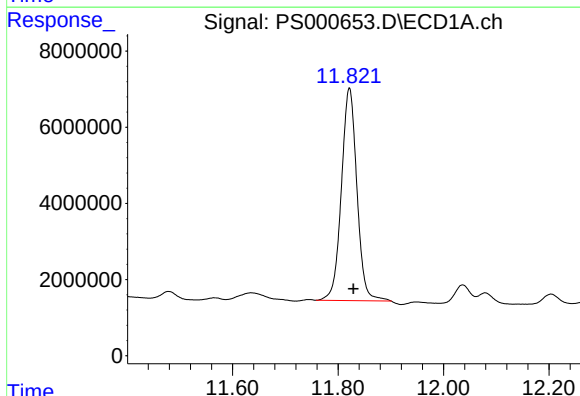
R.T.: 11.479 min  
Delta R.T.: 0.051 min  
Response: 3608458  
Conc: 15.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



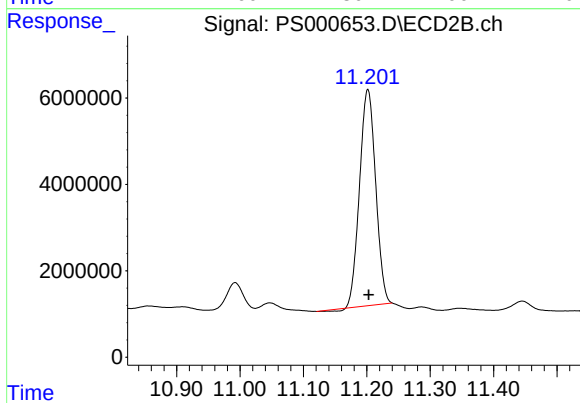
#3 4-Nitrophenol

R.T.: 10.359 min  
Delta R.T.: 0.009 min  
Response: 5769652  
Conc: 29.44 ng/ml



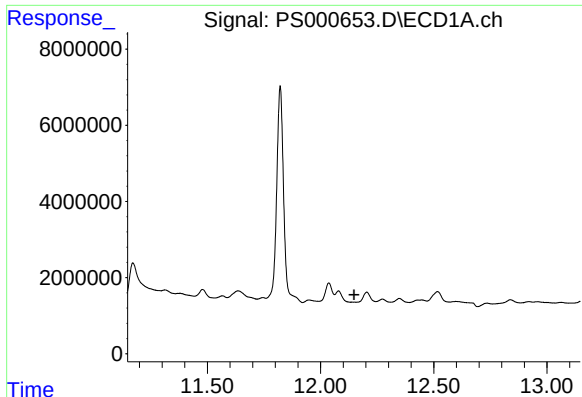
#4 2,4-DCAA

R.T.: 11.821 min  
Delta R.T.: -0.008 min  
Response: 114184879  
Conc: 303.16 ng/ml



#4 2,4-DCAA

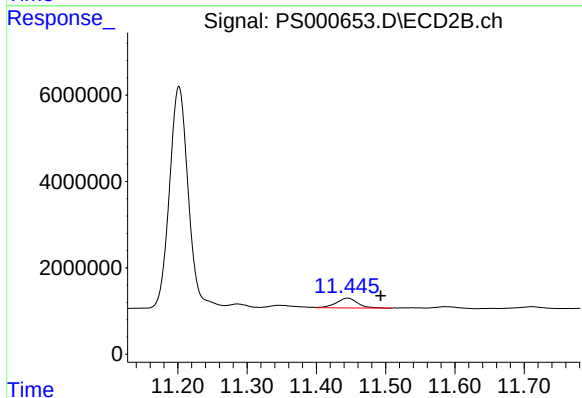
R.T.: 11.202 min  
Delta R.T.: -0.001 min  
Response: 88117039  
Conc: 258.93 ng/ml



#5 DICAMBA

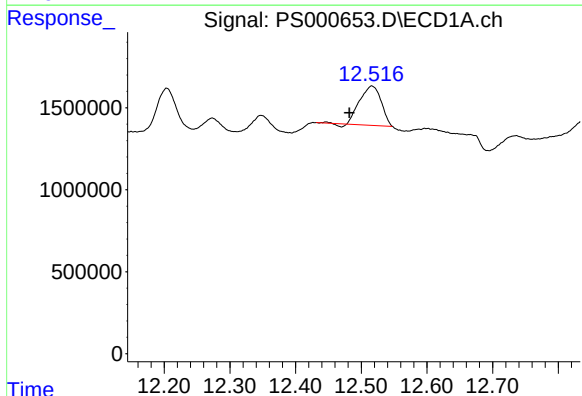
R.T.: 12.204 min  
Delta R.T.: 0.056 min  
Response: -521630  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



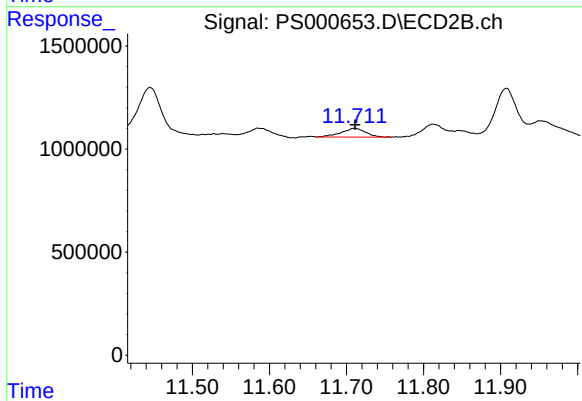
#5 DICAMBA

R.T.: 11.445 min  
Delta R.T.: -0.048 min  
Response: 4874340  
Conc: 3.93 ng/ml



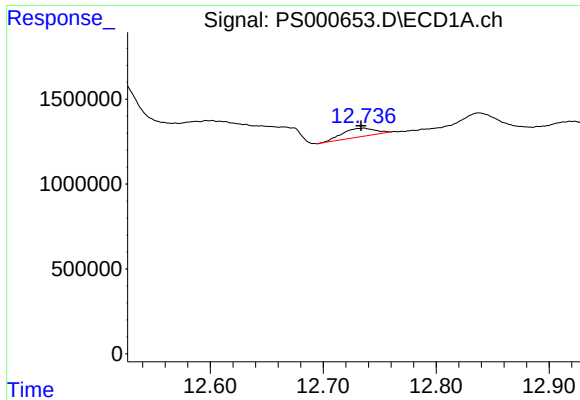
#6 MCP

R.T.: 12.516 min  
Delta R.T.: 0.035 min  
Response: 5356054  
Conc: 4.73 ug/ml



#6 MCP

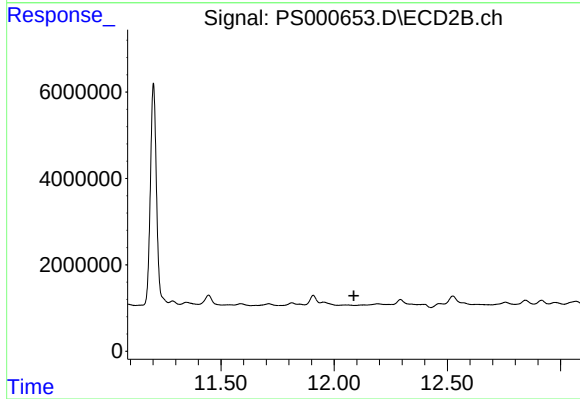
R.T.: 11.711 min  
Delta R.T.: 0.000 min  
Response: 935248  
Conc: 0.97 ug/ml



#7 MCPA

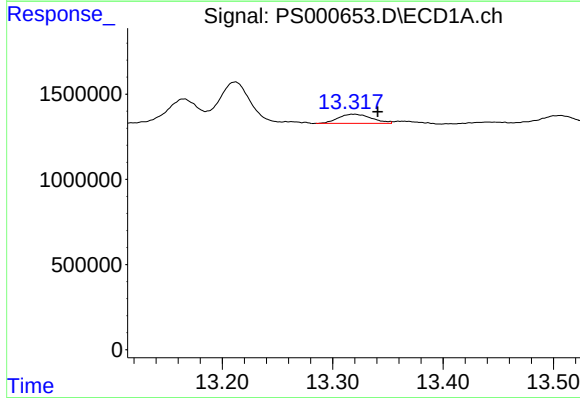
R.T.: 12.735 min  
Delta R.T.: 0.002 min  
Response: 1001783  
Conc: 0.57 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



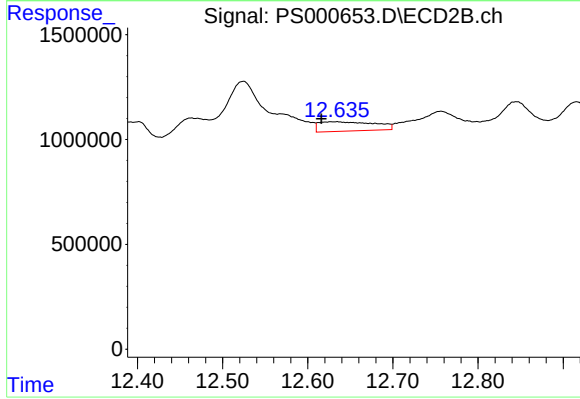
#7 MCPA

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



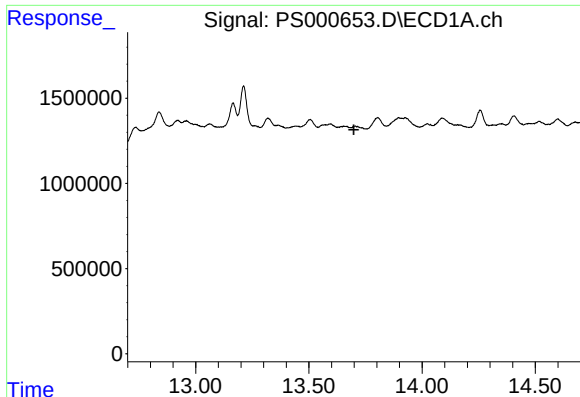
#8 DICHLORPROP

R.T.: 13.319 min  
Delta R.T.: -0.022 min  
Response: 1138800  
Conc: 3.03 ng/ml



#8 DICHLORPROP

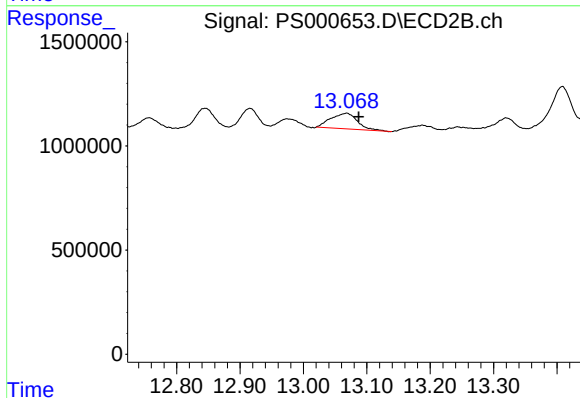
R.T.: 12.634 min  
Delta R.T.: 0.019 min  
Response: 2045955  
Conc: 6.35 ng/ml



#9 2,4-D

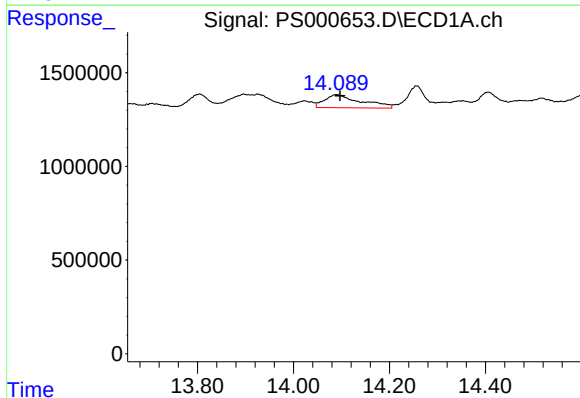
R.T.: 0.000 min  
Exp R.T.: 13.699 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



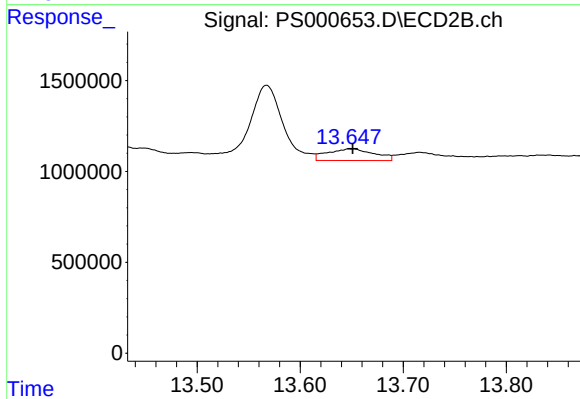
#9 2,4-D

R.T.: 13.068 min  
Delta R.T.: -0.019 min  
Response: 2142043  
Conc: 5.04 ng/ml



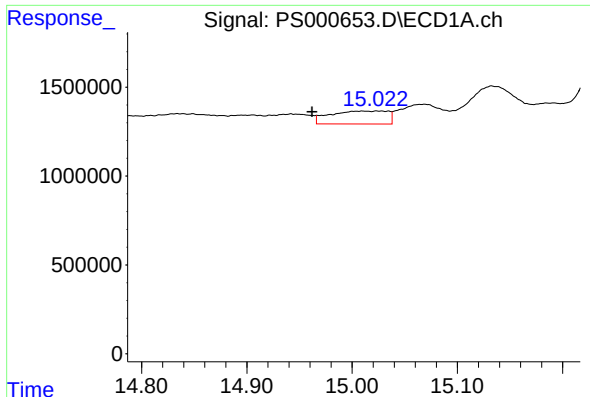
#10 Pentachlorophenol

R.T.: 14.089 min  
Delta R.T.: -0.008 min  
Response: 3728468  
Conc: 0.71 ng/ml



#10 Pentachlorophenol

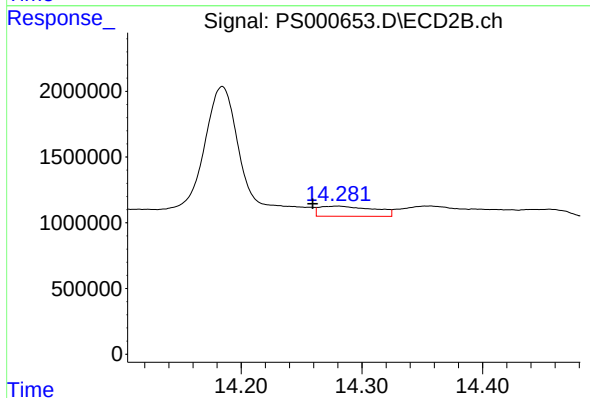
R.T.: 13.651 min  
Delta R.T.: 0.000 min  
Response: 2029933  
Conc: 0.43 ng/ml



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

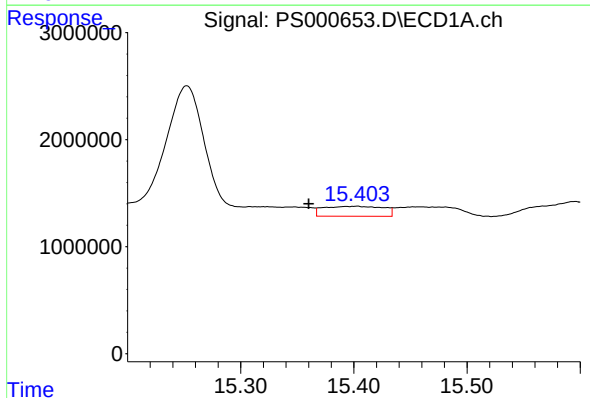
R.T.: 15.025 min  
Delta R.T.: 0.063 min  
Response: 2774899  
Conc: 1.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



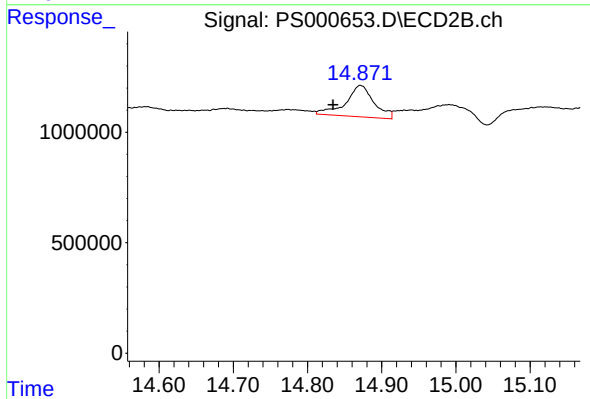
#11 2,4,5-TP (SILVEX)

R.T.: 14.280 min  
Delta R.T.: 0.021 min  
Response: 2444650  
Conc: 1.26 ng/ml



#12 2,4,5-T

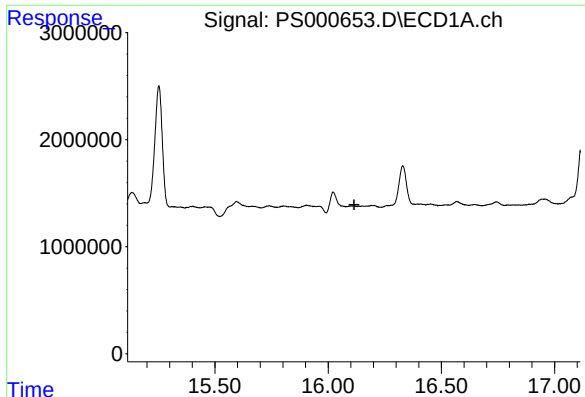
R.T.: 15.401 min  
Delta R.T.: 0.041 min  
Response: 3410799  
Conc: 1.58 ng/ml



#12 2,4,5-T

R.T.: 14.871 min  
Delta R.T.: 0.037 min  
Response: 3755198  
Conc: 2.22 ng/ml

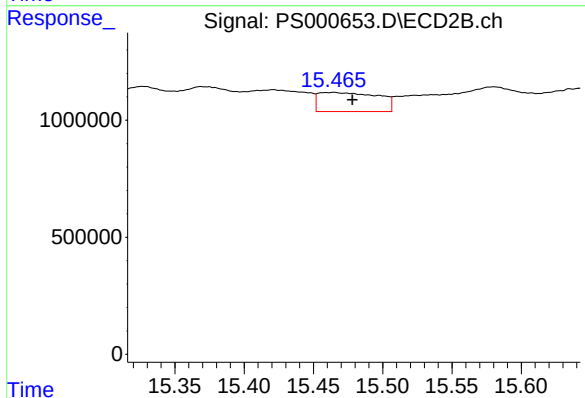




#13 2,4-DB

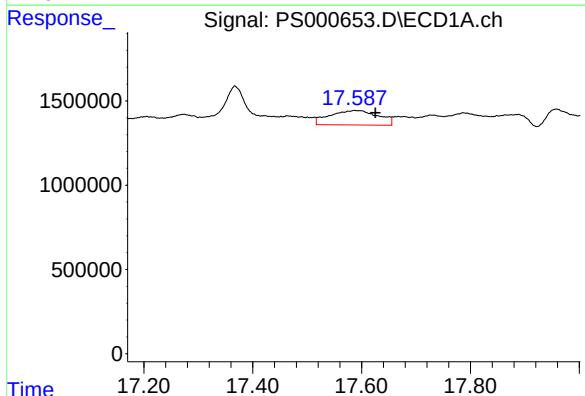
R.T.: 0.000 min  
Exp R.T.: 16.114 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



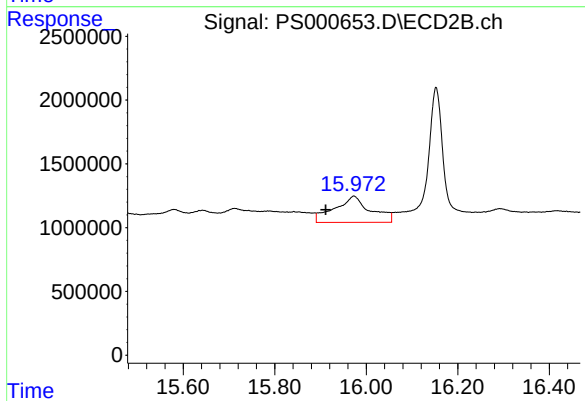
#13 2,4-DB

R.T.: 15.465 min  
Delta R.T.: -0.013 min  
Response: 2450132  
Conc: 9.90 ng/ml



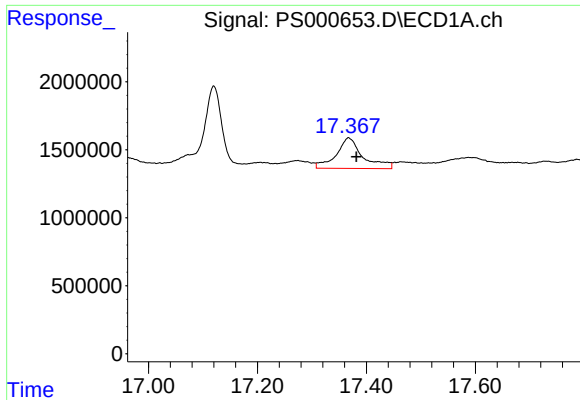
#14 DINOSEB

R.T.: 17.588 min  
Delta R.T.: -0.037 min  
Response: 5358154  
Conc: 3.60 ng/ml



#14 DINOSEB

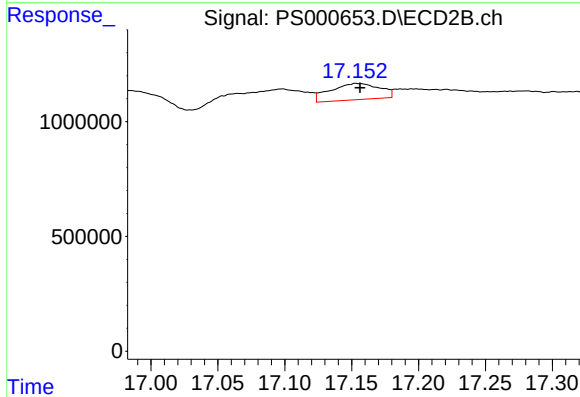
R.T.: 15.973 min  
Delta R.T.: 0.061 min  
Response: 11146414  
Conc: 8.54 ng/ml



#15 Picloram

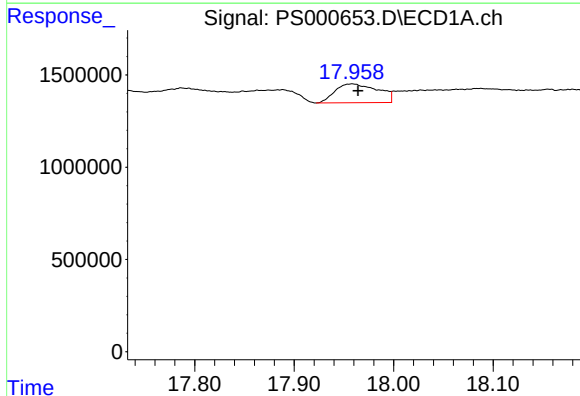
R.T.: 17.368 min  
Delta R.T.: -0.014 min  
Response: 7635921  
Conc: 2.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



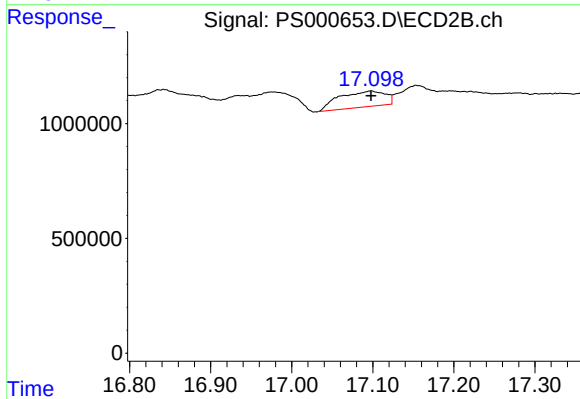
#15 Picloram

R.T.: 17.154 min  
Delta R.T.: -0.003 min  
Response: 1815986  
Conc: 0.73 ng/ml



#16 DCPA

R.T.: 17.958 min  
Delta R.T.: -0.006 min  
Response: 3067271  
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 17.098 min  
Delta R.T.: 0.000 min  
Response: 2738840  
Conc: 1.19 ng/ml