

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062218\  
 Data File : PS000587.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2018 23:22  
 Operator : UA  
 Sample : J3566-16  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 03:24:34 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     | 11.801 | 11.181 | 168.1E6  | 140.2E6  | 446.358 | 411.848  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.496  | 0        | 4773491  | N.D.    | 10.950 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.328  | 0        | 1499772  | N.D.    | 3.260 #  |
| 3) T                        | 4-Nitroph... | 11.460 | 10.338 | 5121631  | 7357604  | 21.788  | 37.546 # |
| 5) T                        | DICAMBA      | 12.184 | 11.425 | 37872    | 7148558  | 0.027   | 5.770 #  |
| 6) T                        | MCPD         | 12.495 | 0.000  | 10389232 | 0        | 9.174   | N.D. #   |
| 7) T                        | MCPA         | 12.713 | 0.000  | 2024848  | 0        | 1.152   | N.D. #   |
| 8) T                        | DICHLORPROP  | 13.298 | 12.551 | 1413747  | 1784962  | 3.758   | 5.544 #  |
| 9) T                        | 2,4-D        | 0.000  | 13.043 | 0        | 621990   | N.D.    | 1.464 #  |
| 10) T                       | Pentachlo... | 14.069 | 13.628 | 17486063 | 13495675 | 3.331   | 2.853    |
| 11) T                       | 2,4,5-TP ... | 14.930 | 14.260 | 1770908  | 2614067  | 0.816   | 1.343 #  |
| 12) T                       | 2,4,5-T      | 15.338 | 14.851 | 5174699  | 6608340  | 2.403   | 3.908 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.456 | 0        | 3852982  | N.D.    | 15.565 # |
| 14) T                       | DINOSEB      | 17.573 | 15.944 | 9795751  | 11230988 | 6.578   | 8.609 #  |
| 15) T                       | Picloram     | 17.352 | 17.137 | 10579507 | 4011182  | 3.623   | 1.608 #  |
| 16) T                       | DCPA         | 17.946 | 17.077 | 5259361  | 4888481  | 2.052   | 2.120    |
| -----                       |              |        |        |          |          |         |          |

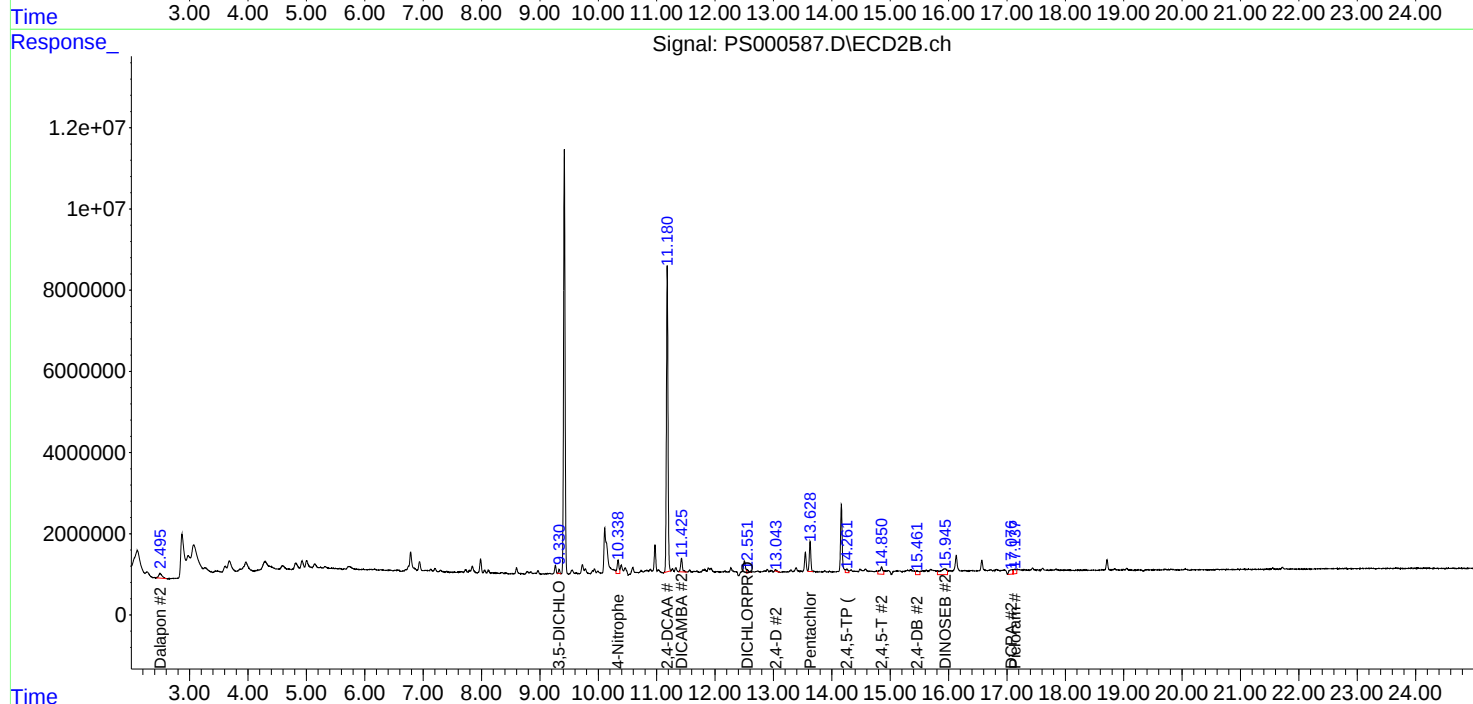
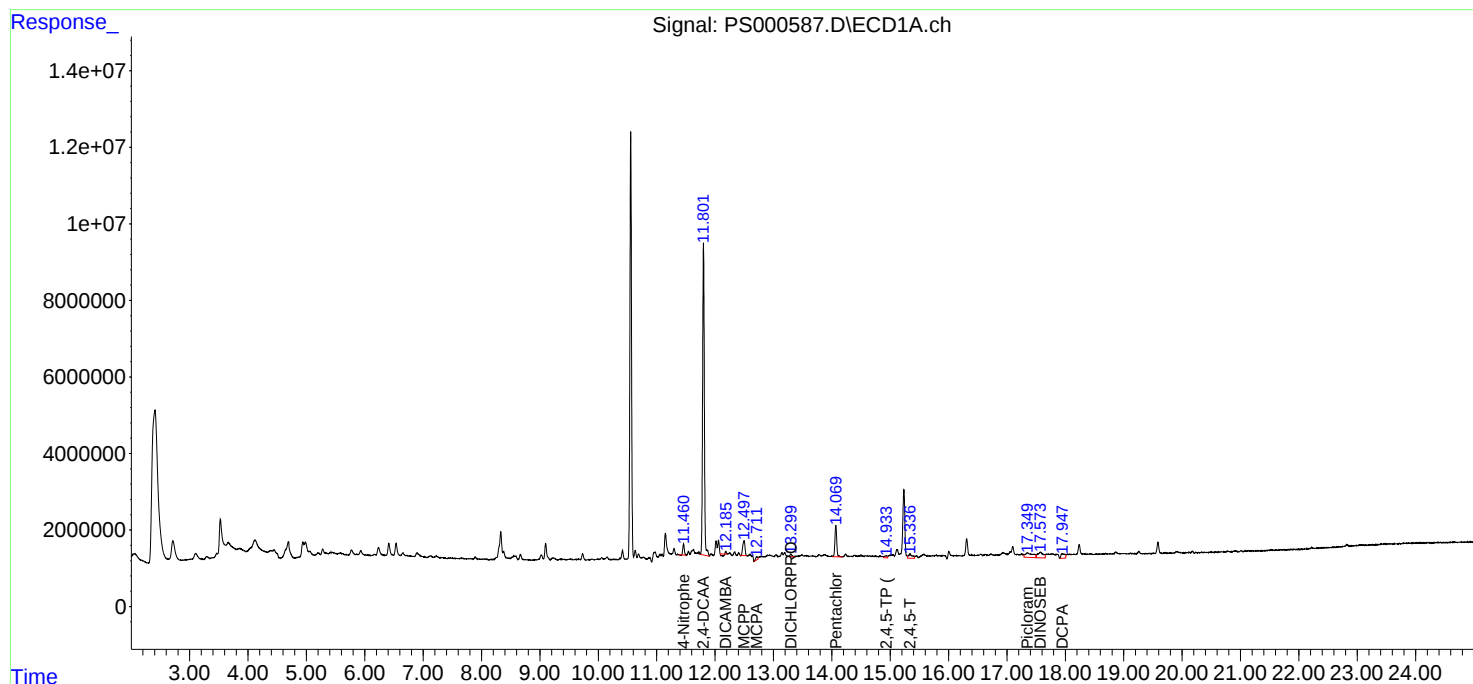
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

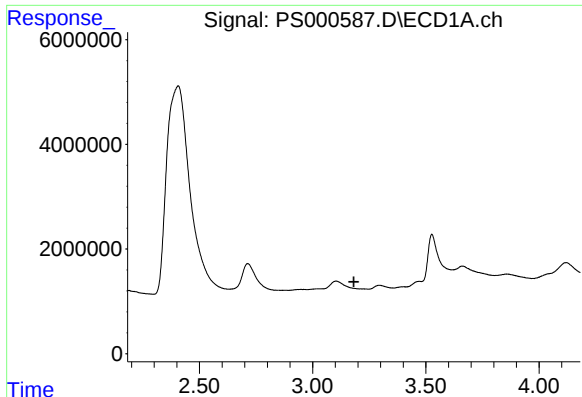
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062218\  
Data File : PS000587.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jun 2018 23:22  
Operator : UA  
Sample : J3566-16  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 23 03:24:34 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

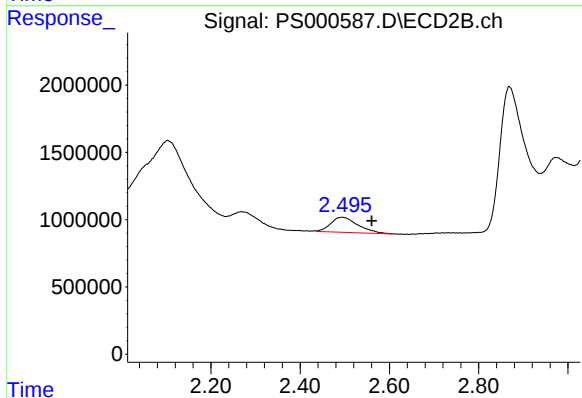




#1 Dalapon

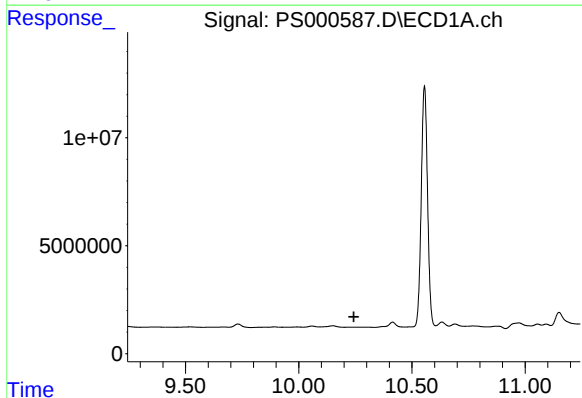
R.T.: 0.000 min  
Exp R.T.: 3.182 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



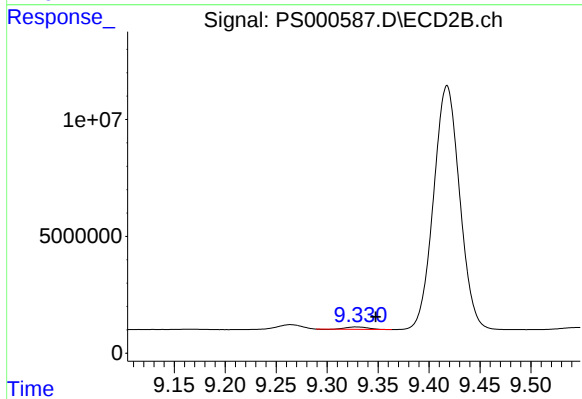
#1 Dalapon

R.T.: 2.496 min  
Delta R.T.: -0.065 min  
Response: 4773491  
Conc: 10.95 ng/ml



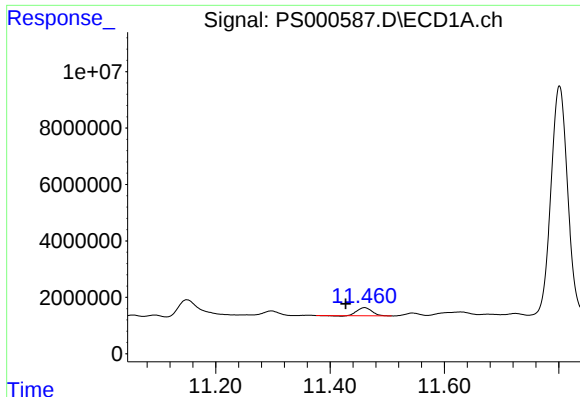
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

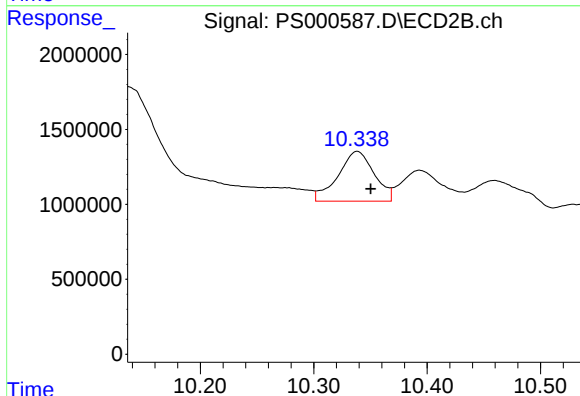
R.T.: 9.328 min  
Delta R.T.: -0.020 min  
Response: 1499772  
Conc: 3.26 ng/ml



#3 4-Nitrophenol

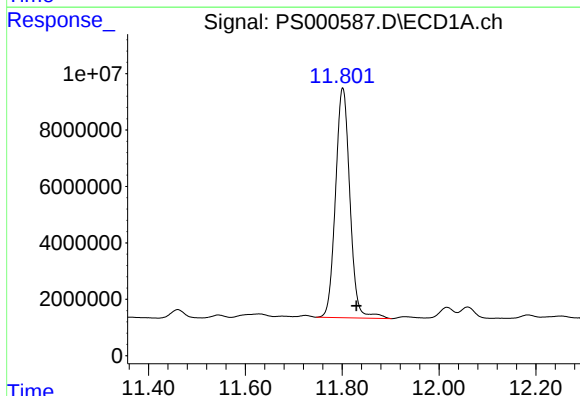
R.T.: 11.460 min  
Delta R.T.: 0.033 min  
Response: 5121631  
Conc: 21.79 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



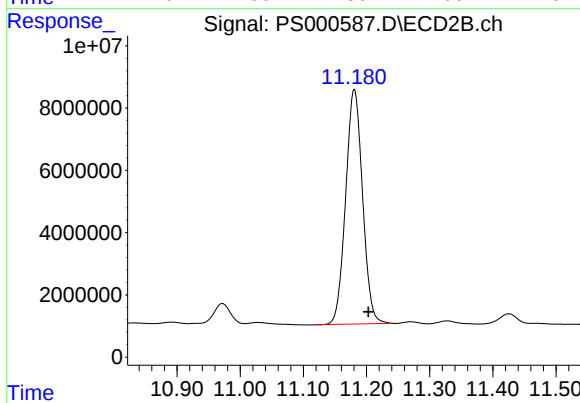
#3 4-Nitrophenol

R.T.: 10.338 min  
Delta R.T.: -0.012 min  
Response: 7357604  
Conc: 37.55 ng/ml



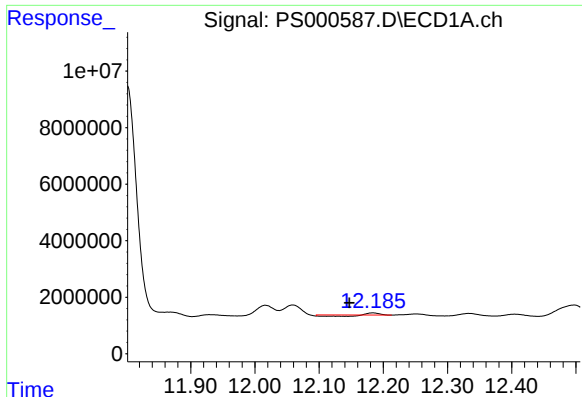
#4 2,4-DCAA

R.T.: 11.801 min  
Delta R.T.: -0.028 min  
Response: 168122973  
Conc: 446.36 ng/ml



#4 2,4-DCAA

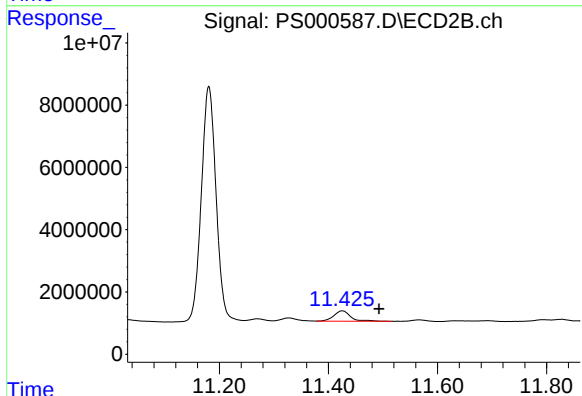
R.T.: 11.181 min  
Delta R.T.: -0.022 min  
Response: 140155565  
Conc: 411.85 ng/ml



#5 DICAMBA

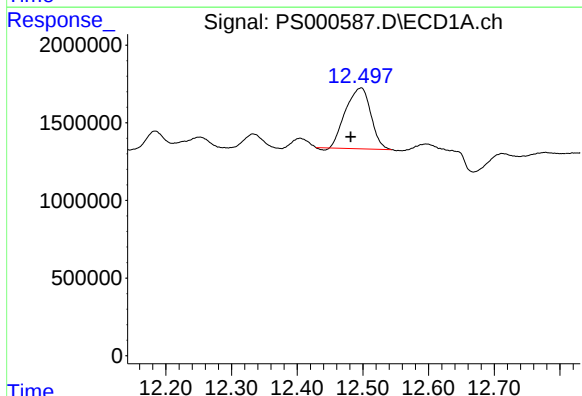
R.T.: 12.184 min  
Delta R.T.: 0.036 min  
Response: 37872  
Conc: 0.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



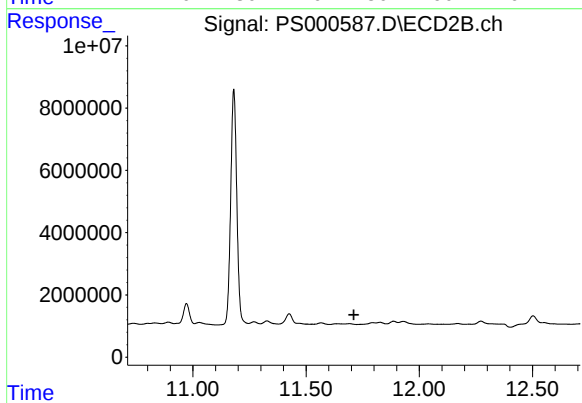
#5 DICAMBA

R.T.: 11.425 min  
Delta R.T.: -0.068 min  
Response: 7148558  
Conc: 5.77 ng/ml



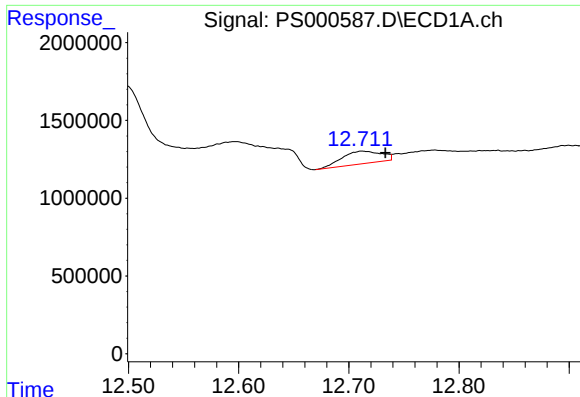
#6 MCP

R.T.: 12.495 min  
Delta R.T.: 0.014 min  
Response: 10389232  
Conc: 9.17 ug/ml



#6 MCP

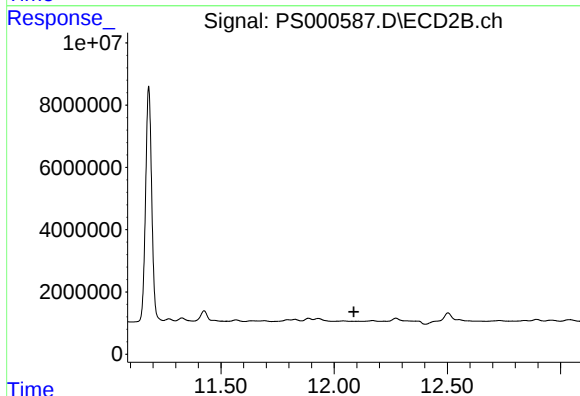
R.T.: 0.000 min  
Exp R.T.: 11.711 min  
Response: 0  
Conc: N.D.



#7 MCPA

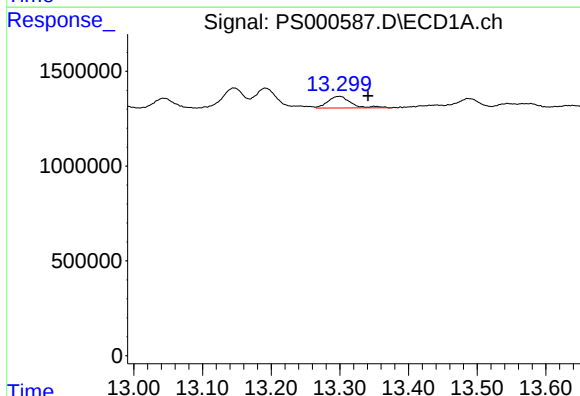
R.T.: 12.713 min  
Delta R.T.: -0.020 min  
Response: 2024848  
Conc: 1.15 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



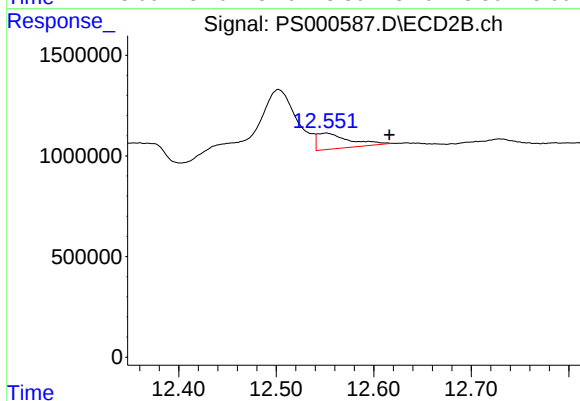
#7 MCPA

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



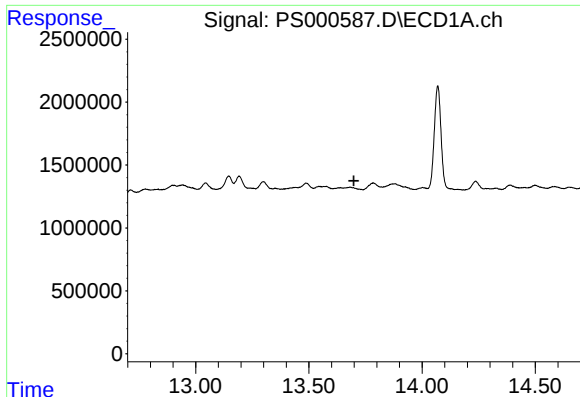
#8 DICHLORPROP

R.T.: 13.298 min  
Delta R.T.: -0.043 min  
Response: 1413747  
Conc: 3.76 ng/ml



#8 DICHLORPROP

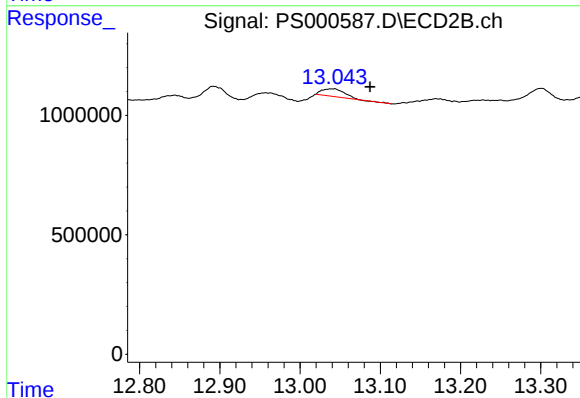
R.T.: 12.551 min  
Delta R.T.: -0.065 min  
Response: 1784962  
Conc: 5.54 ng/ml



#9 2,4-D

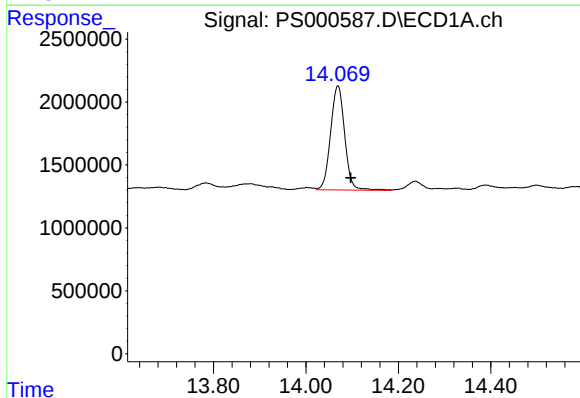
R.T.: 0.000 min  
Exp R.T.: 13.699 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



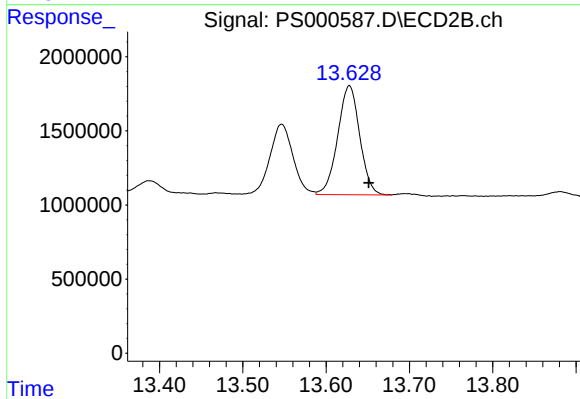
#9 2,4-D

R.T.: 13.043 min  
Delta R.T.: -0.045 min  
Response: 621990  
Conc: 1.46 ng/ml



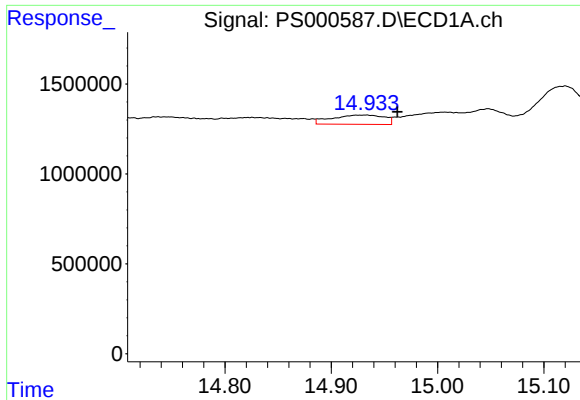
#10 Pentachlorophenol

R.T.: 14.069 min  
Delta R.T.: -0.028 min  
Response: 17486063  
Conc: 3.33 ng/ml



#10 Pentachlorophenol

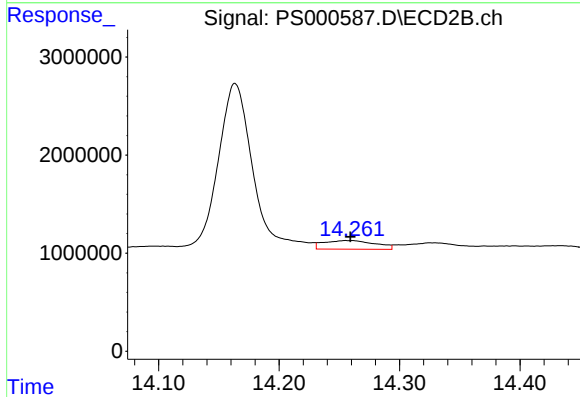
R.T.: 13.628 min  
Delta R.T.: -0.023 min  
Response: 13495675  
Conc: 2.85 ng/ml



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

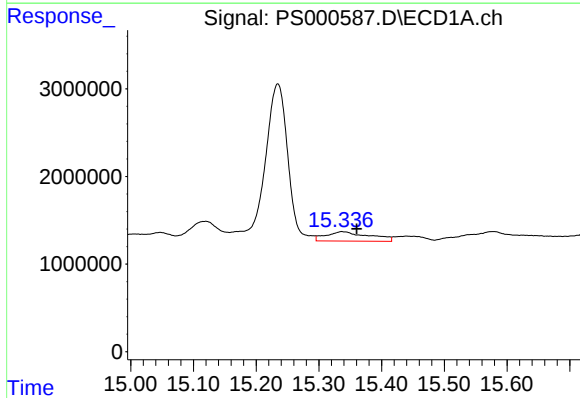
R.T.: 14.930 min  
Delta R.T.: -0.032 min  
Response: 1770908  
Conc: 0.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



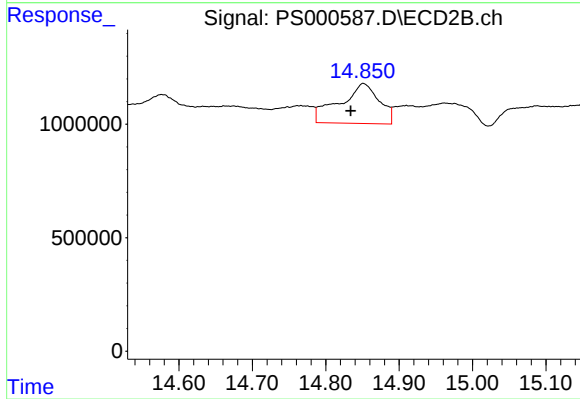
#11 2,4,5-TP (SILVEX)

R.T.: 14.260 min  
Delta R.T.: 0.000 min  
Response: 2614067  
Conc: 1.34 ng/ml



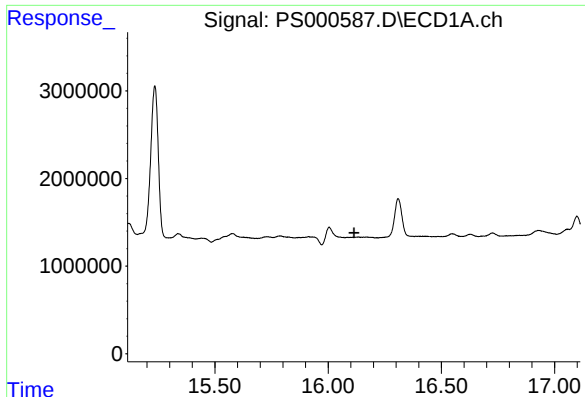
#12 2,4,5-T

R.T.: 15.338 min  
Delta R.T.: -0.022 min  
Response: 5174699  
Conc: 2.40 ng/ml



#12 2,4,5-T

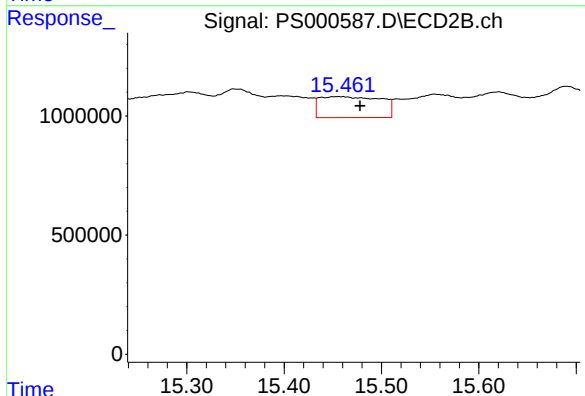
R.T.: 14.851 min  
Delta R.T.: 0.017 min  
Response: 6608340  
Conc: 3.91 ng/ml



#13 2,4-DB

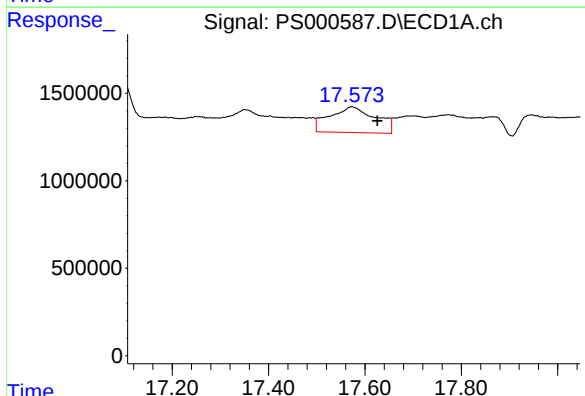
R.T.: 0.000 min  
Exp R.T.: 16.114 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



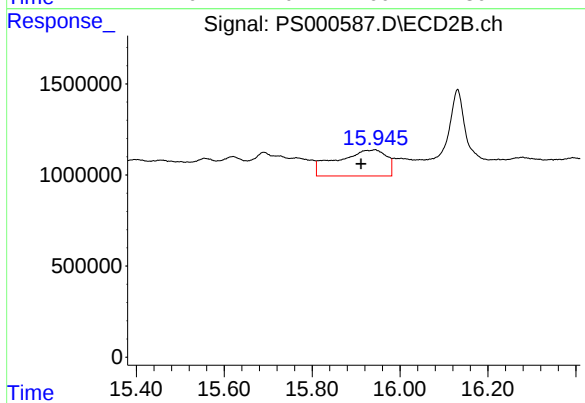
#13 2,4-DB

R.T.: 15.456 min  
Delta R.T.: -0.022 min  
Response: 3852982  
Conc: 15.56 ng/ml



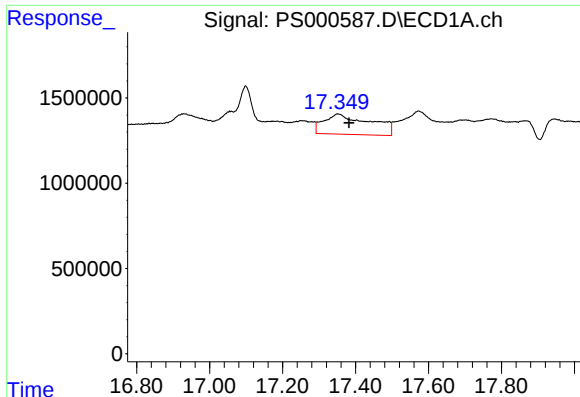
#14 DINOSEB

R.T.: 17.573 min  
Delta R.T.: -0.052 min  
Response: 9795751  
Conc: 6.58 ng/ml



#14 DINOSEB

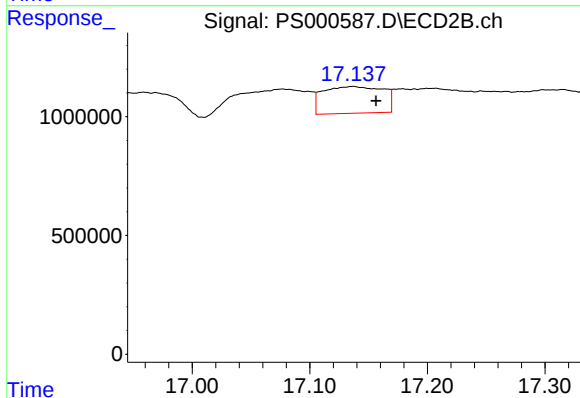
R.T.: 15.944 min  
Delta R.T.: 0.032 min  
Response: 11230988  
Conc: 8.61 ng/ml



#15 Picloram

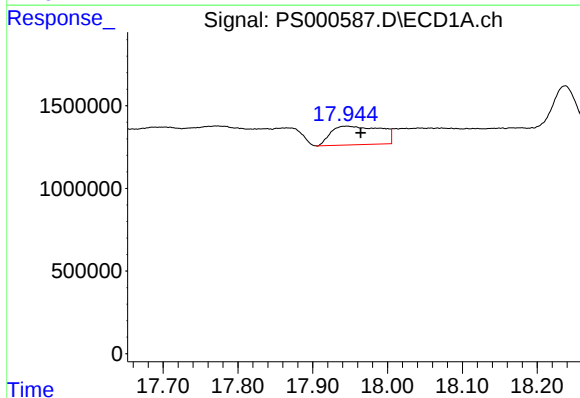
R.T.: 17.352 min  
Delta R.T.: -0.030 min  
Response: 10579507  
Conc: 3.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



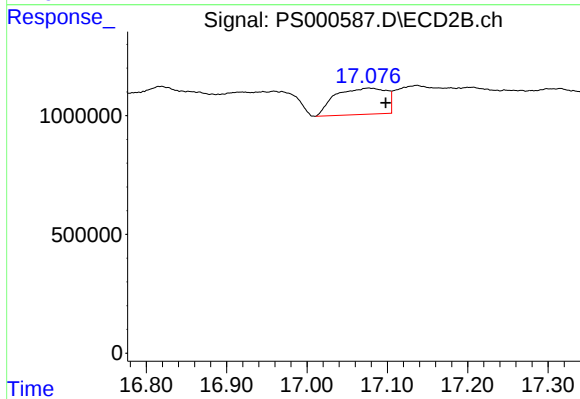
#15 Picloram

R.T.: 17.137 min  
Delta R.T.: -0.019 min  
Response: 4011182  
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 17.946 min  
Delta R.T.: -0.018 min  
Response: 5259361  
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 17.077 min  
Delta R.T.: -0.021 min  
Response: 4888481  
Conc: 2.12 ng/ml