

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110118\  
 Data File : PS002260.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2018 03:02  
 Operator : EI\SJ  
 Sample : J5741-34  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 03:56:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102618.M  
 Quant Title : 8080.M  
 QLast Update : Sat Oct 27 01:34:10 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     | 11.413 | 10.906 | 98521633 | 100.1E6  | 313.079 | 278.706  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.887  | 2.334  | 15393035 | 24112534 | 33.560  | 53.405 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.066  | 0        | 1411972  | N.D.    | 3.183 #  |
| 3) T                        | 4-Nitroph... | 11.063 | 10.064 | 3394726  | 4687710  | 20.349  | 26.290 # |
| 5) T                        | DICAMBA      | 0.000  | 11.146 | 0        | 11003171 | N.D.    | 8.805 #  |
| 6) T                        | MCPD         | 12.093 | 0.000  | 3830449  | 0        | 3.878   | N.D. #   |
| 7) T                        | MCPA         | 0.000  | 11.799 | 0        | 5035961  | N.D.    | 3.721 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 12.260 | 0        | 2000662  | N.D.    | 6.230 #  |
| 9) T                        | 2,4-D        | 0.000  | 12.741 | 0        | 280685   | N.D.    | 0.659 #  |
| 10) T                       | Pentachlo... | 13.647 | 13.329 | 9430541  | 6448139  | 1.960   | 1.373 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.967 | 0        | 828490   | N.D.    | 0.453 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.104 | 0        | 2444417  | N.D.    | 11.033 # |
| 14) T                       | DINOSEB      | 0.000  | 15.621 | 0        | 714295   | N.D.    | 0.564 #  |
| 15) T                       | Picloram     | 0.000  | 16.771 | 0        | 3075794  | N.D.    | 1.360 #  |
| 16) T                       | DCPA         | 0.000  | 16.831 | 0        | 3562309  | N.D.    | 1.504 #  |
| -----                       |              |        |        |          |          |         |          |

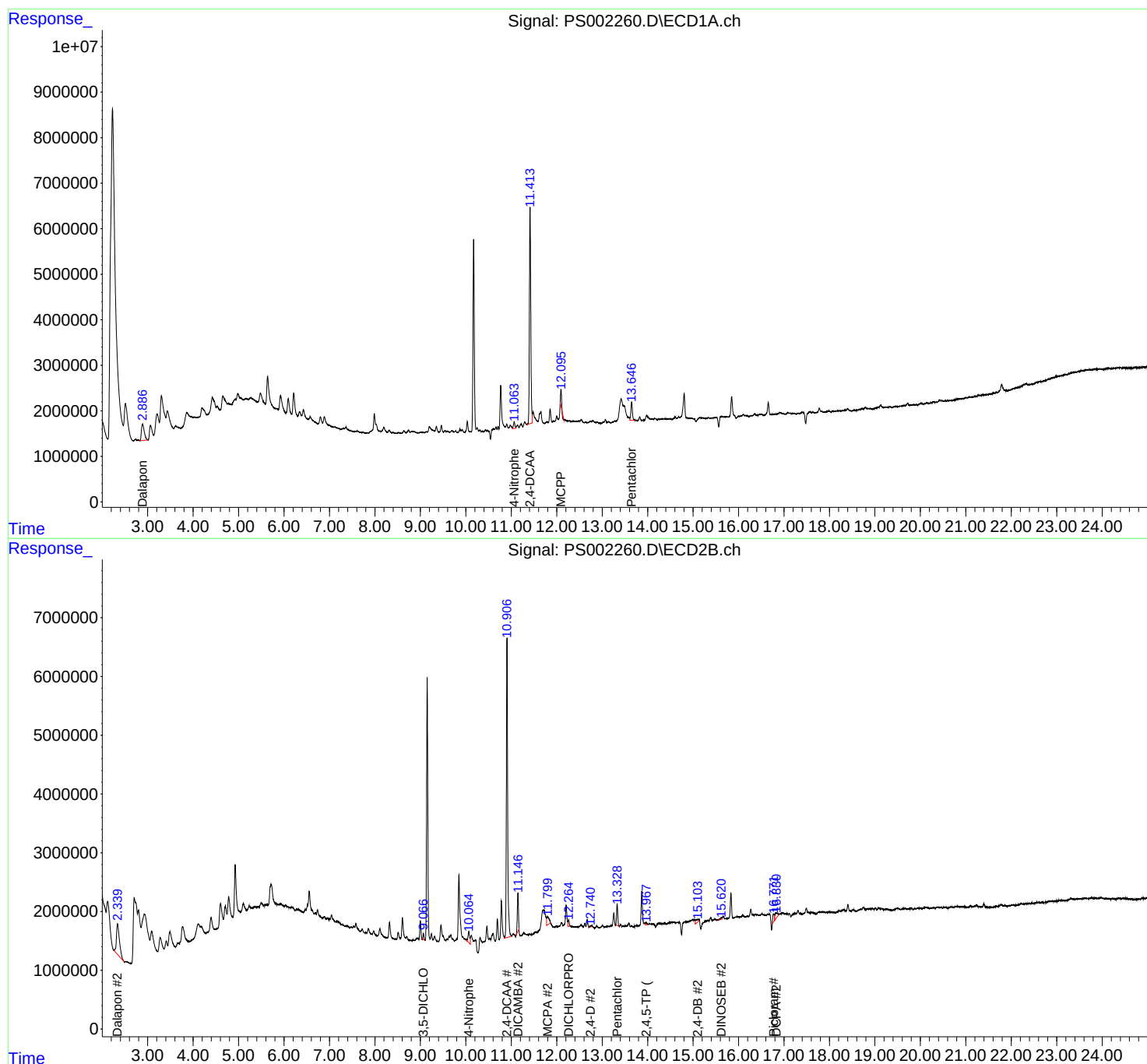
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

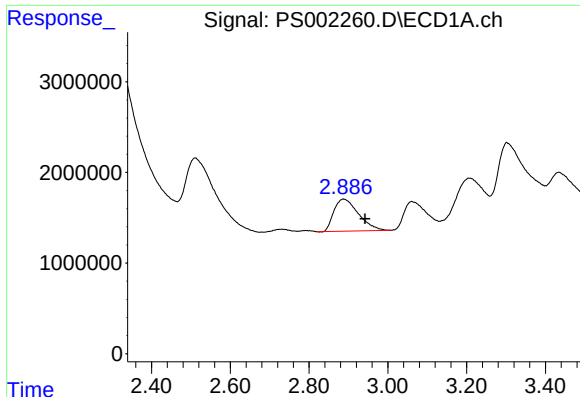
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110118\  
Data File : PS002260.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Nov 2018 03:02  
Operator : EI\SJ  
Sample : J5741-34  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 02 03:56:32 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102618.M  
Quant Title : 8080.M  
QLast Update : Sat Oct 27 01:34:10 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

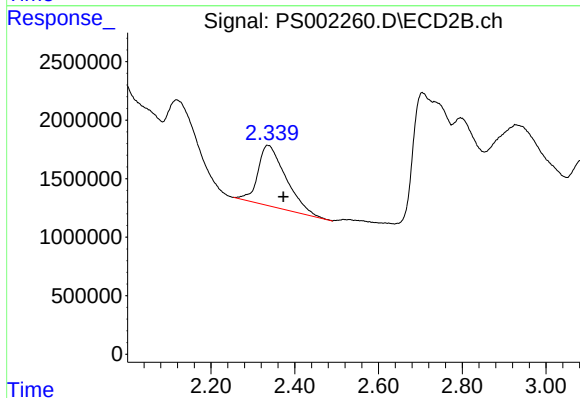




#1 Dalapon

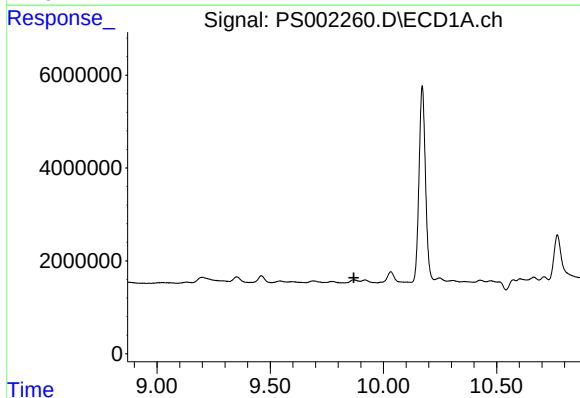
R.T.: 2.887 min  
Delta R.T.: -0.055 min  
Response: 15393035  
Conc: 33.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



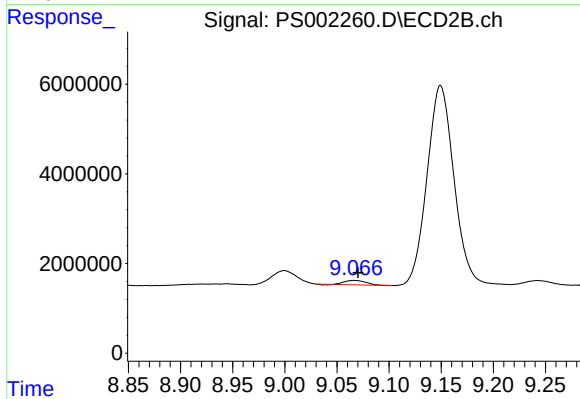
#1 Dalapon

R.T.: 2.334 min  
Delta R.T.: -0.040 min  
Response: 24112534  
Conc: 53.40 ng/ml



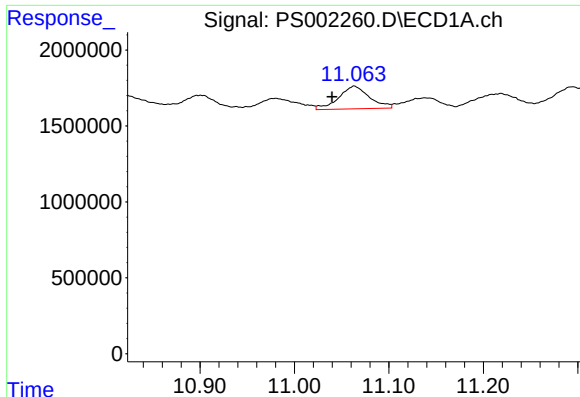
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 9.870 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

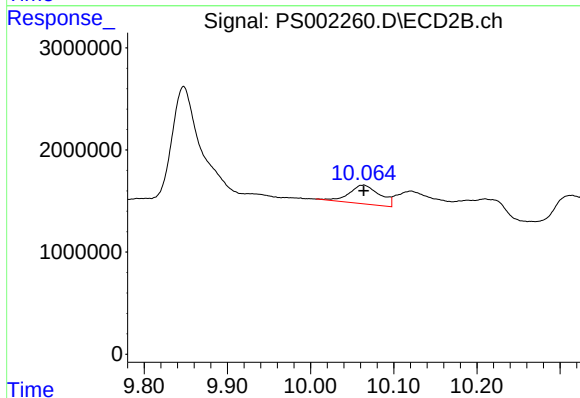
R.T.: 9.066 min  
Delta R.T.: -0.004 min  
Response: 1411972  
Conc: 3.18 ng/ml



#3 4-Nitrophenol

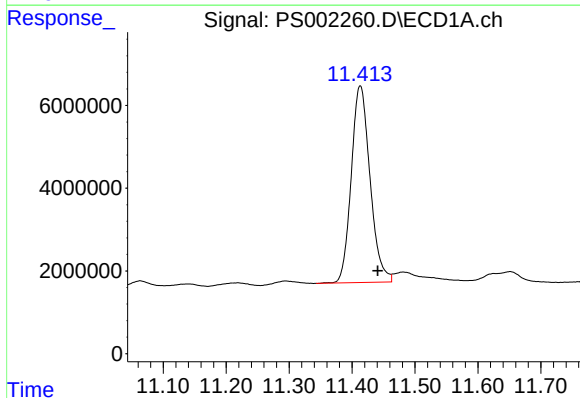
R.T.: 11.063 min  
Delta R.T.: 0.023 min  
Response: 3394726  
Conc: 20.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



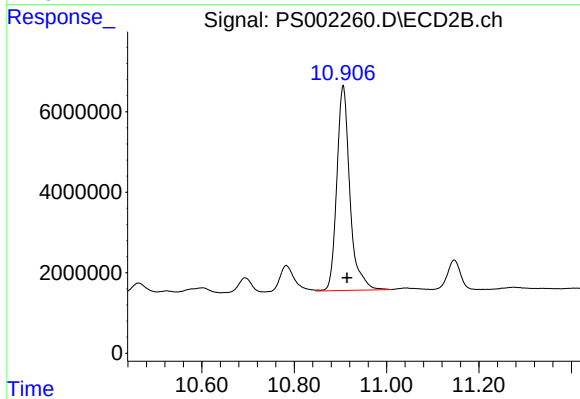
#3 4-Nitrophenol

R.T.: 10.064 min  
Delta R.T.: 0.000 min  
Response: 4687710  
Conc: 26.29 ng/ml



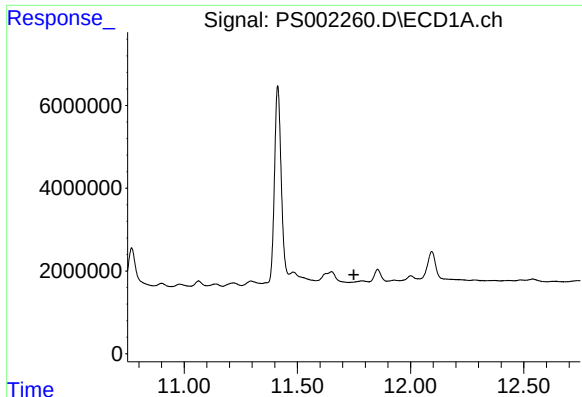
#4 2,4-DCAA

R.T.: 11.413 min  
Delta R.T.: -0.028 min  
Response: 98521633  
Conc: 313.08 ng/ml



#4 2,4-DCAA

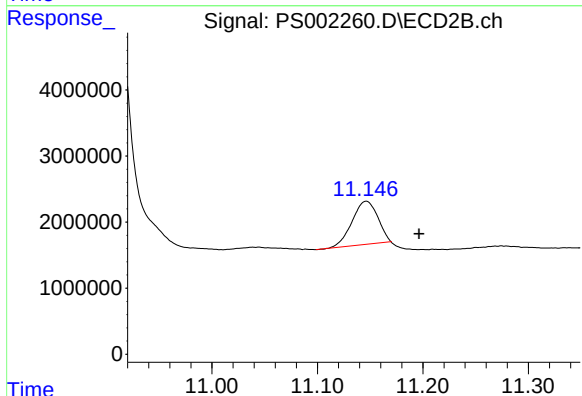
R.T.: 10.906 min  
Delta R.T.: -0.008 min  
Response: 100082887  
Conc: 278.71 ng/ml



#5 DICAMBA

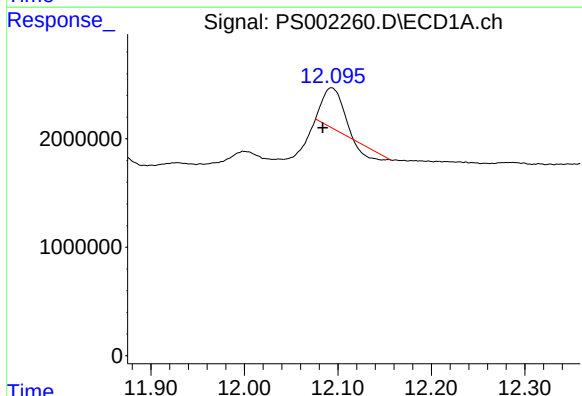
R.T.: 0.000 min  
Exp R.T.: 11.750 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



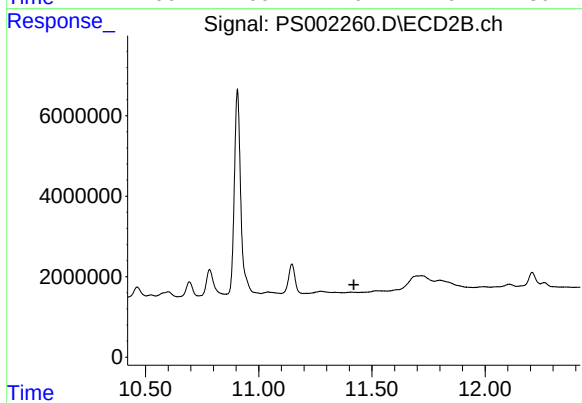
#5 DICAMBA

R.T.: 11.146 min  
Delta R.T.: -0.050 min  
Response: 11003171  
Conc: 8.80 ng/ml



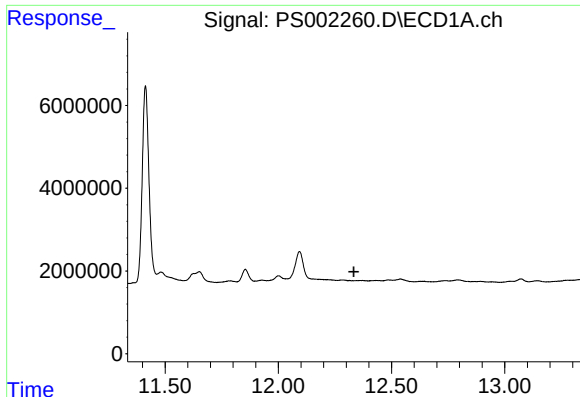
#6 MCP

R.T.: 12.093 min  
Delta R.T.: 0.010 min  
Response: 3830449  
Conc: 3.88 ug/ml



#6 MCP

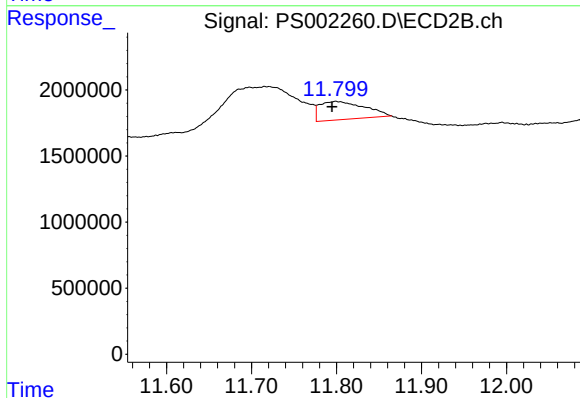
R.T.: 0.000 min  
Exp R.T.: 11.420 min  
Response: 0  
Conc: N.D.



#7 MCPA

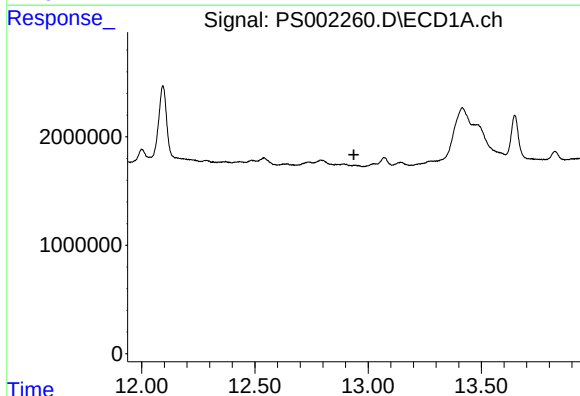
R.T.: 0.000 min  
Exp R.T. : 12.333 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



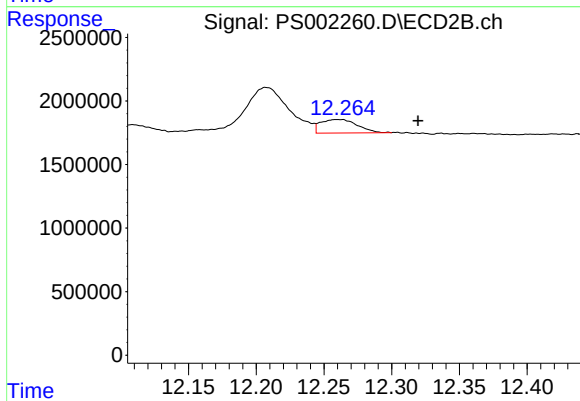
#7 MCPA

R.T.: 11.799 min  
Delta R.T.: 0.004 min  
Response: 5035961  
Conc: 3.72 ug/ml



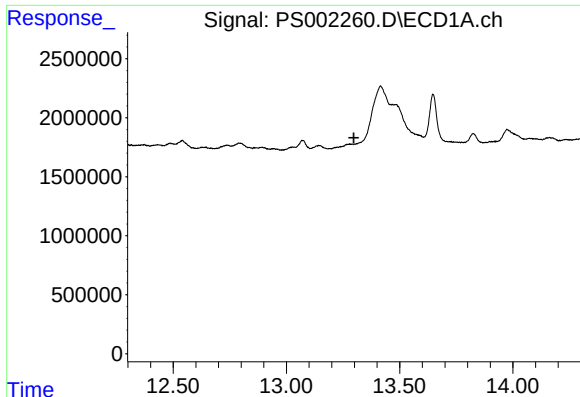
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 12.937 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

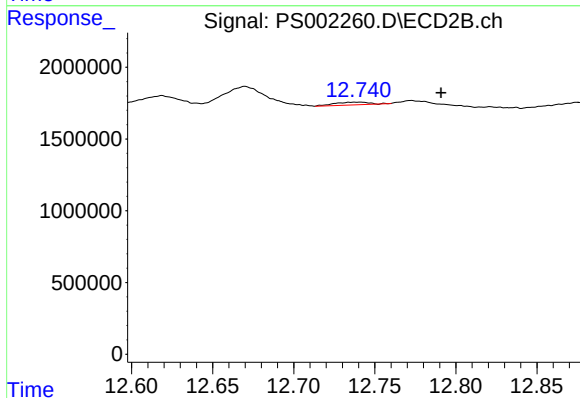
R.T.: 12.260 min  
Delta R.T.: -0.060 min  
Response: 2000662  
Conc: 6.23 ng/ml



#9 2,4-D

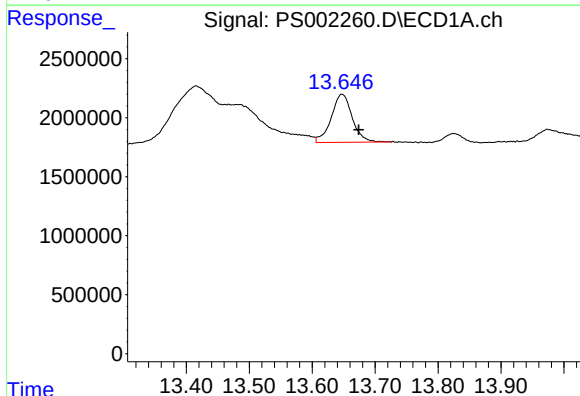
R.T.: 0.000 min  
Exp R.T.: 13.298 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



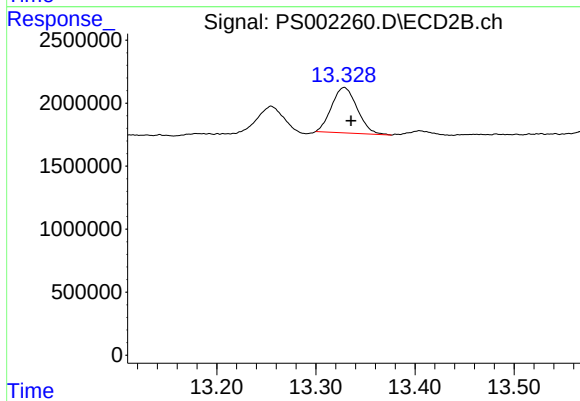
#9 2,4-D

R.T.: 12.741 min  
Delta R.T.: -0.050 min  
Response: 280685  
Conc: 0.66 ng/ml



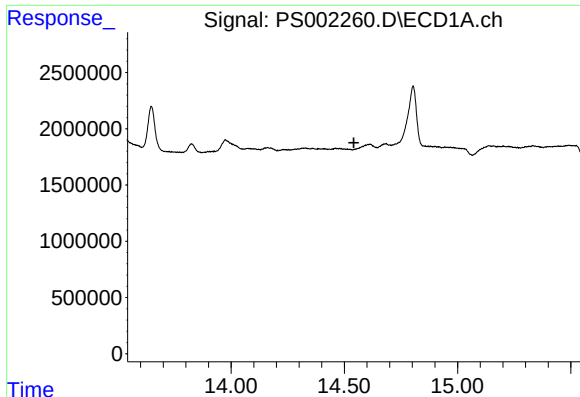
#10 Pentachlorophenol

R.T.: 13.647 min  
Delta R.T.: -0.027 min  
Response: 9430541  
Conc: 1.96 ng/ml



#10 Pentachlorophenol

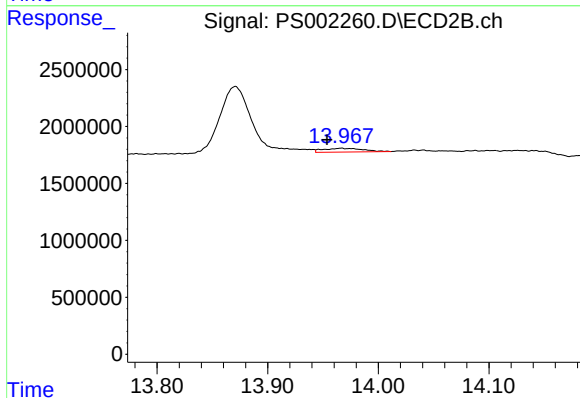
R.T.: 13.329 min  
Delta R.T.: -0.007 min  
Response: 6448139  
Conc: 1.37 ng/ml



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

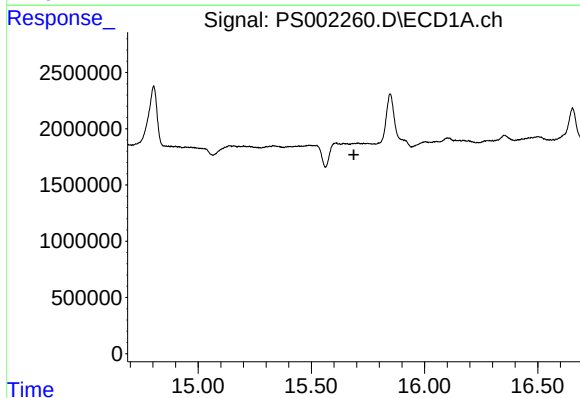
R.T.: 0.000 min  
Exp R.T.: 14.542 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



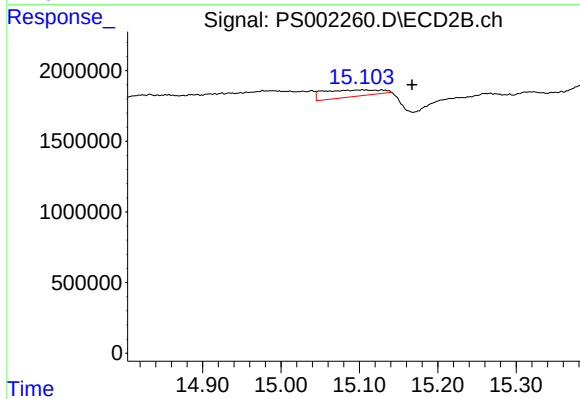
#11 2,4,5-TP (SILVEX)

R.T.: 13.967 min  
Delta R.T.: 0.013 min  
Response: 828490  
Conc: 0.45 ng/ml



#13 2,4-DB

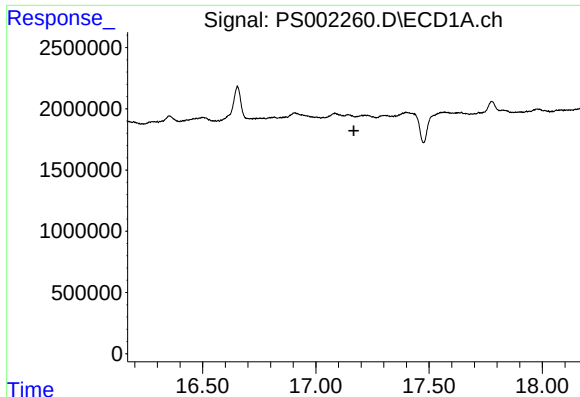
R.T.: 0.000 min  
Exp R.T.: 15.688 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 15.104 min  
Delta R.T.: -0.063 min  
Response: 2444417  
Conc: 11.03 ng/ml

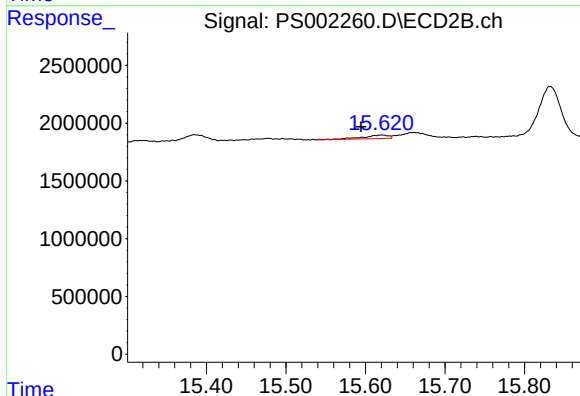




#14 DINOSEB

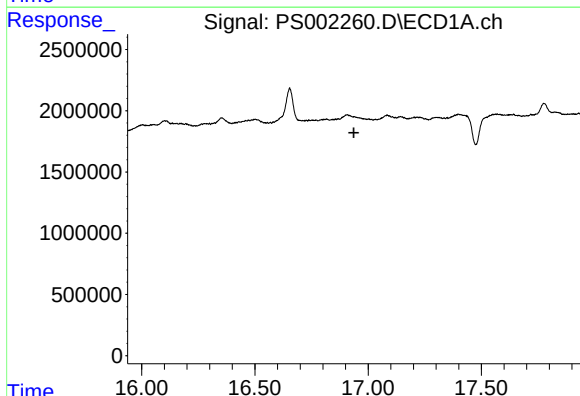
R.T.: 0.000 min  
Exp R.T. : 17.168 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



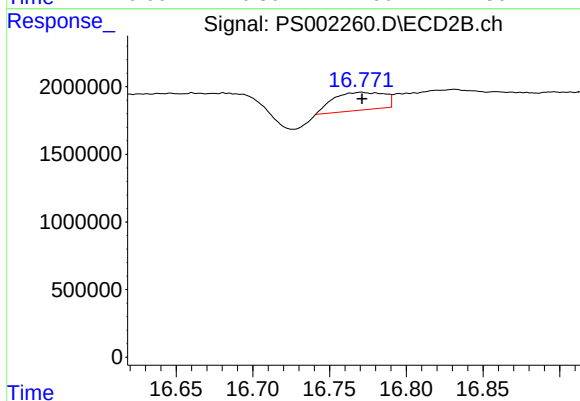
#14 DINOSEB

R.T.: 15.621 min  
Delta R.T.: 0.026 min  
Response: 714295  
Conc: 0.56 ng/ml



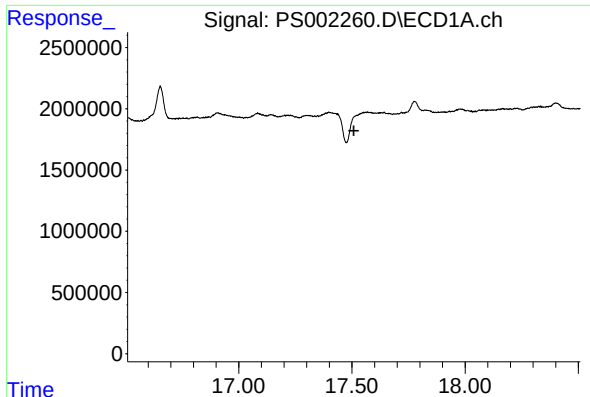
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 16.937 min  
Response: 0  
Conc: N.D.



#15 Picloram

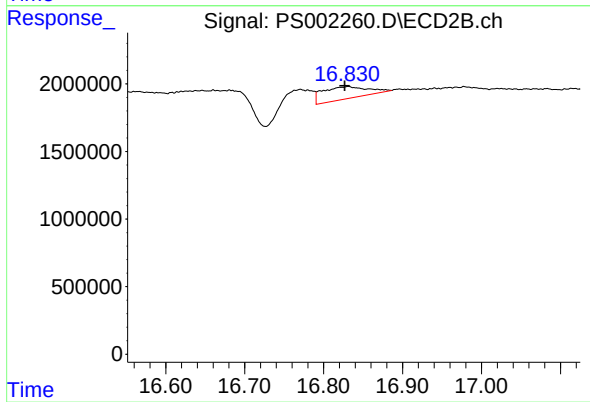
R.T.: 16.771 min  
Delta R.T.: 0.000 min  
Response: 3075794  
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.509 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 16.831 min  
Delta R.T.: 0.004 min  
Response: 3562309  
Conc: 1.50 ng/ml