

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070318\  
 Data File : PS000755.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jul 2018 13:52  
 Operator : UA  
 Sample : J3245-18  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 22:54:59 2018  
 Quant Method : Z:\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     | 11.795 | 11.179 | 146.2E6  | 111.1E6  | 388.039 | 326.338  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.493  | 0        | 24953    | N.D.    | 0.057 #  |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.326  | 0        | 521592   | N.D.    | 1.134 #  |
| 3) T                        | 4-Nitroph... | 11.454 | 10.335 | 14346892 | 8993443  | 61.032  | 45.894   |
| 5) T                        | DICAMBA      | 0.000  | 11.521 | 0        | 223066   | N.D.    | 0.180 #  |
| 6) T                        | MCP          | 12.493 | 0.000  | 18796812 | 0        | 16.599  | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000  | 12.608 | 0        | 463372   | N.D.    | 1.439 #  |
| 10) T                       | Pentachlo... | 0.000  | 13.627 | 0        | 1009580  | N.D.    | 0.213 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 14.257 | 0        | 6241586  | N.D.    | 3.207 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 14.851 | 0        | 6305385  | N.D.    | 3.728 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.451 | 0        | 2945486  | N.D.    | 11.899 # |
| 14) T                       | DINOSEB      | 0.000  | 15.894 | 0        | 2462978  | N.D.    | 1.888 #  |
| 15) T                       | Picloram     | 17.344 | 17.133 | 4449982  | 12168983 | 1.524   | 4.879 #  |
| 16) T                       | DCPA         | 0.000  | 17.077 | 0        | 9283275  | N.D.    | 4.026 #  |
| -----                       |              |        |        |          |          |         |          |

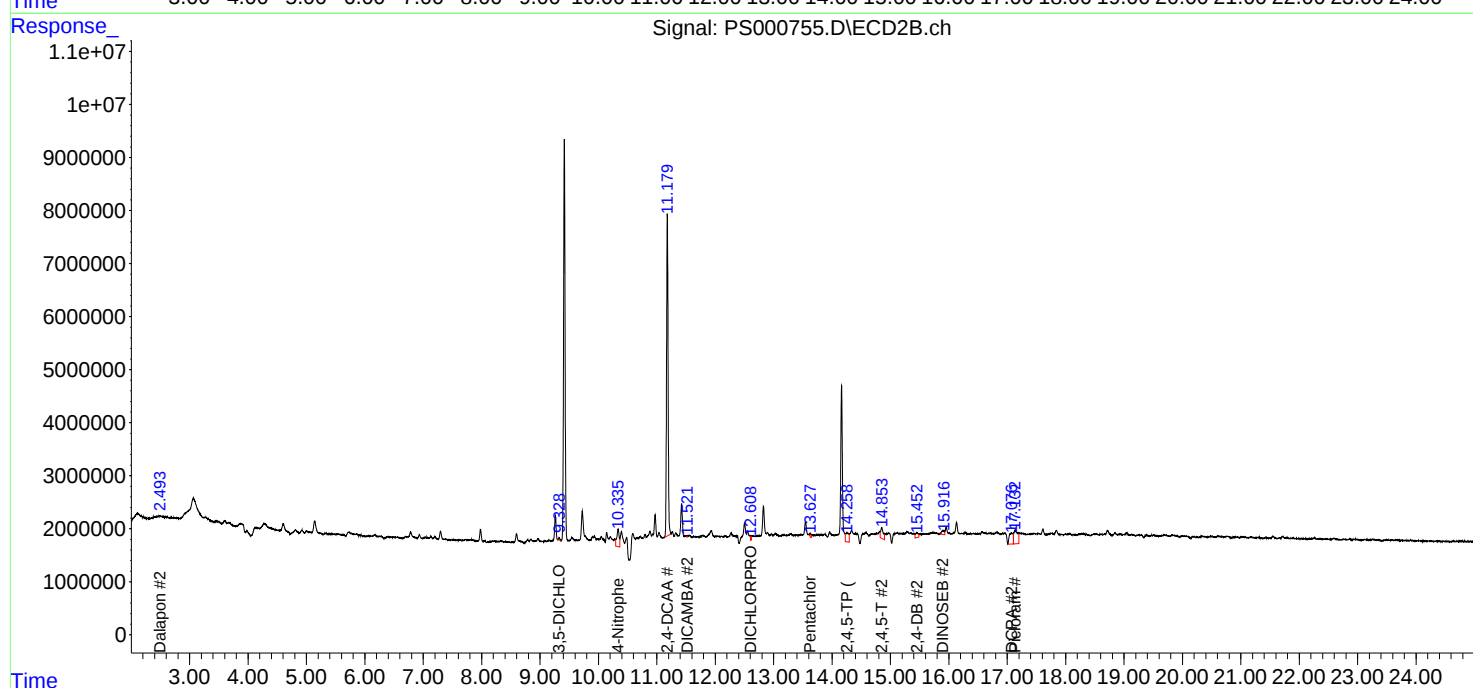
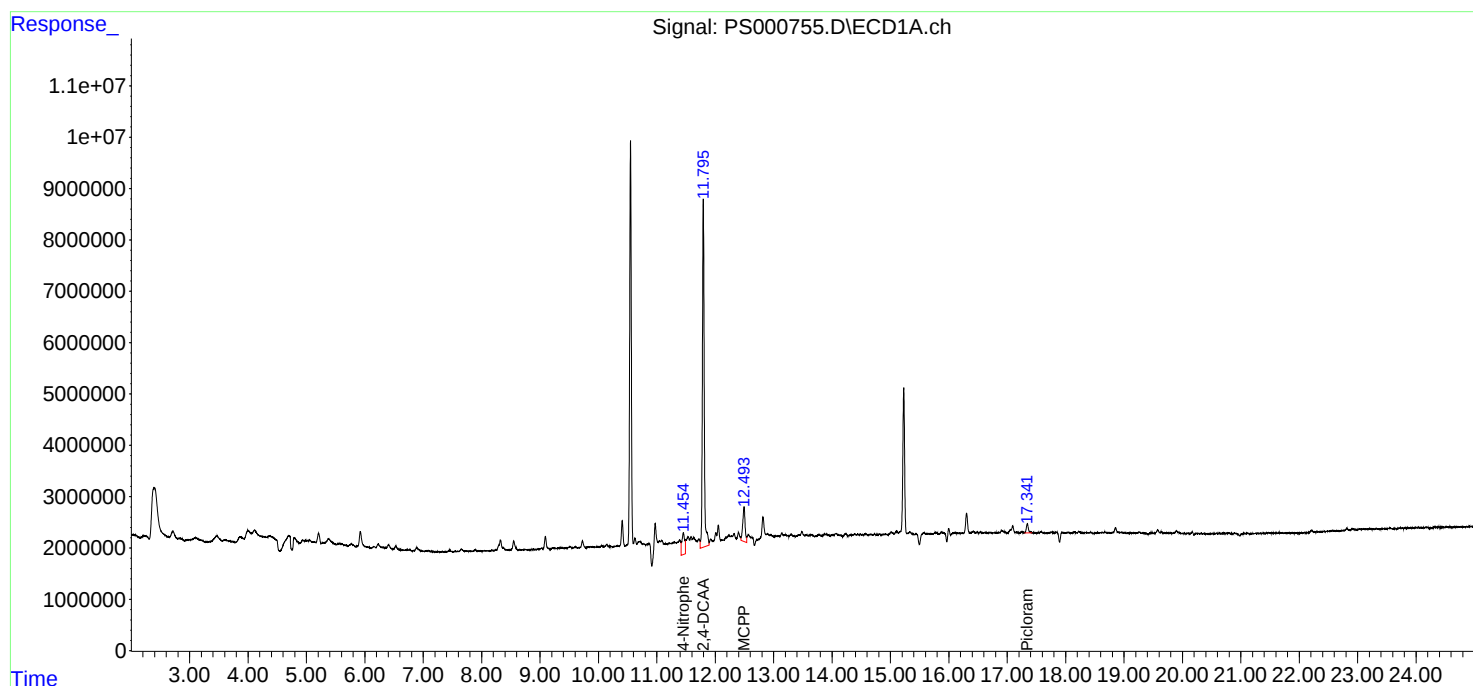
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

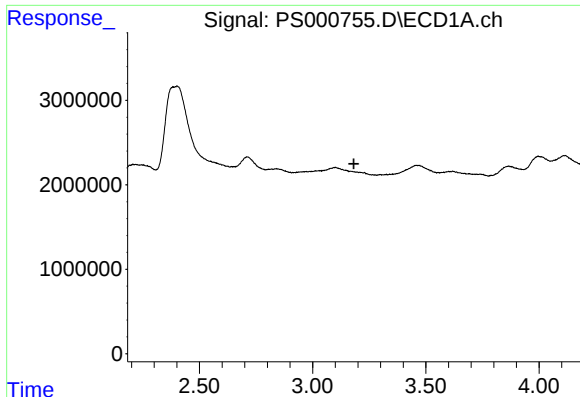
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070318\  
Data File : PS000755.D  
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Acq On : 03 Jul 2018 13:52  
Operator : UA  
Sample : J3245-18  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 22:54:59 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
Quant Title : 8080.M  
QLast Update : Mon Jun 18 00:27:44 2018  
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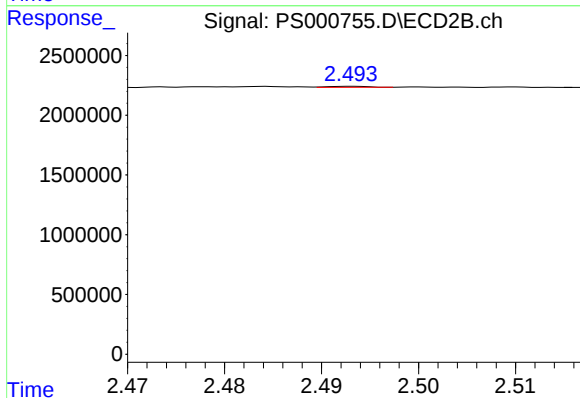




#1 Dalapon

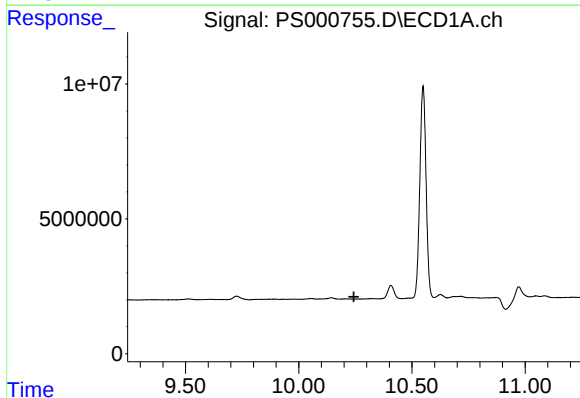
R.T.: 0.000 min  
Exp R.T.: 3.182 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



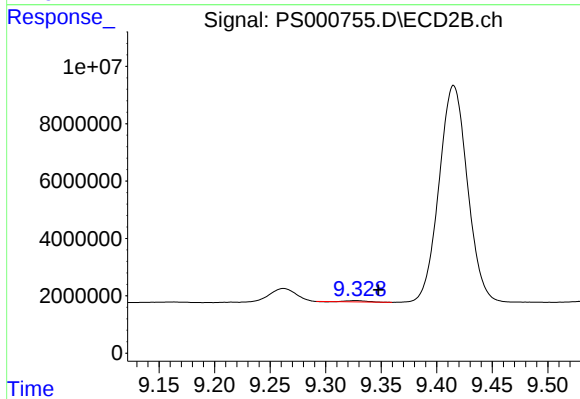
#1 Dalapon

R.T.: 2.493 min  
Delta R.T.: -0.067 min  
Response: 24953  
Conc: 0.06 ng/ml



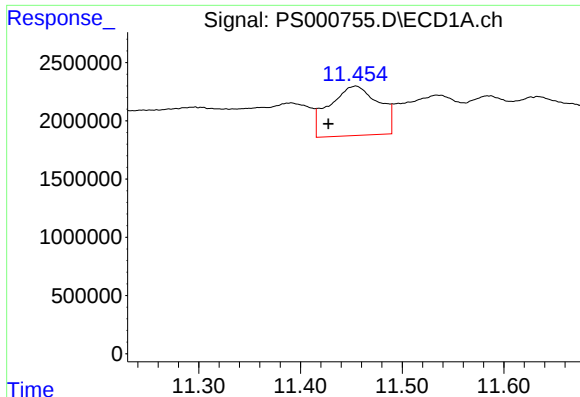
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

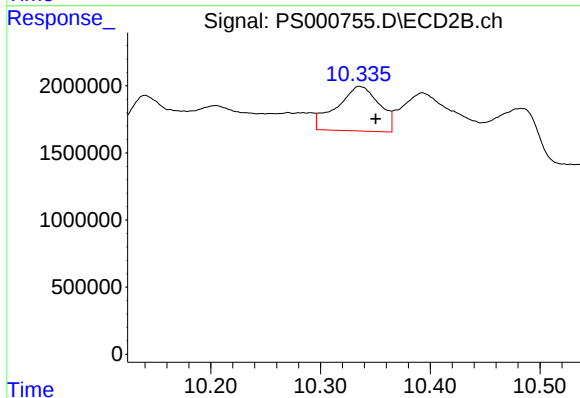
R.T.: 9.326 min  
Delta R.T.: -0.022 min  
Response: 521592  
Conc: 1.13 ng/ml



#3 4-Nitrophenol

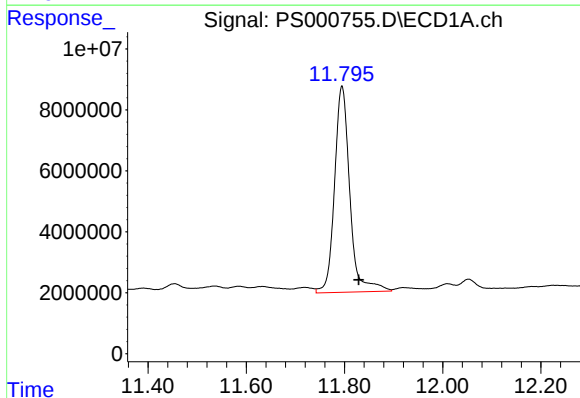
R.T.: 11.454 min  
Delta R.T.: 0.026 min  
Response: 14346892  
Conc: 61.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



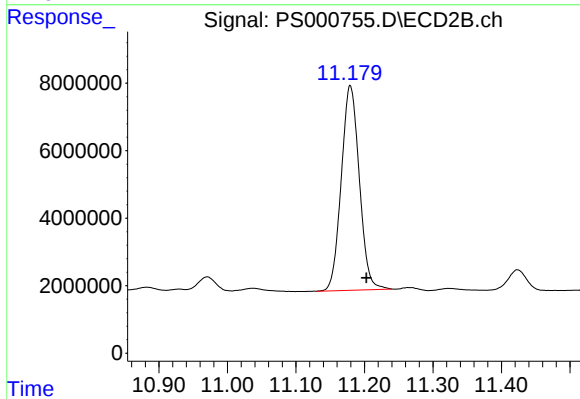
#3 4-Nitrophenol

R.T.: 10.335 min  
Delta R.T.: -0.015 min  
Response: 8993443  
Conc: 45.89 ng/ml



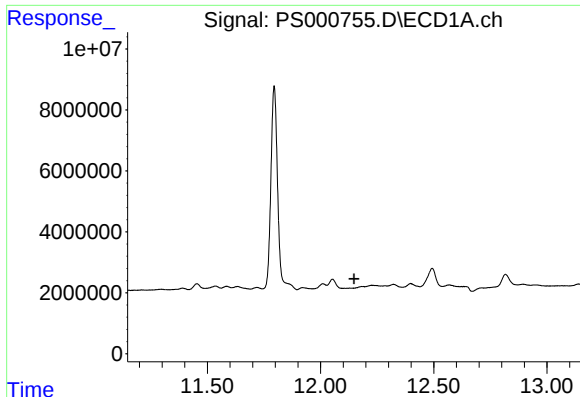
#4 2,4-DCAA

R.T.: 11.795 min  
Delta R.T.: -0.034 min  
Response: 146156804  
Conc: 388.04 ng/ml



#4 2,4-DCAA

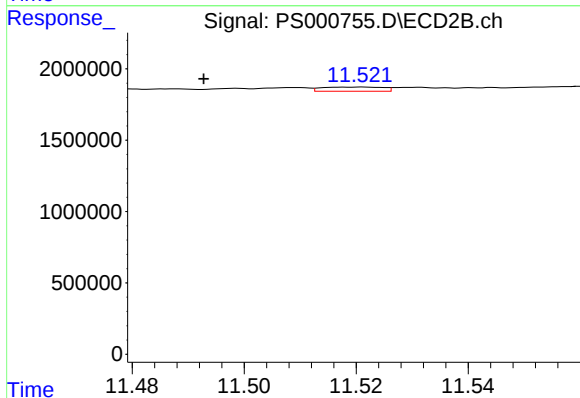
R.T.: 11.179 min  
Delta R.T.: -0.024 min  
Response: 111055890  
Conc: 326.34 ng/ml



#5 DICAMBA

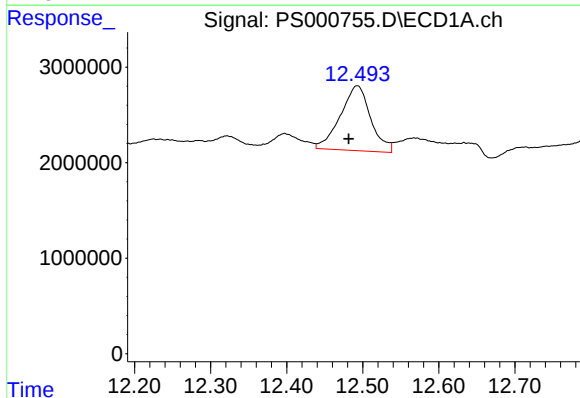
R.T.: 0.000 min  
Exp R.T.: 12.147 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



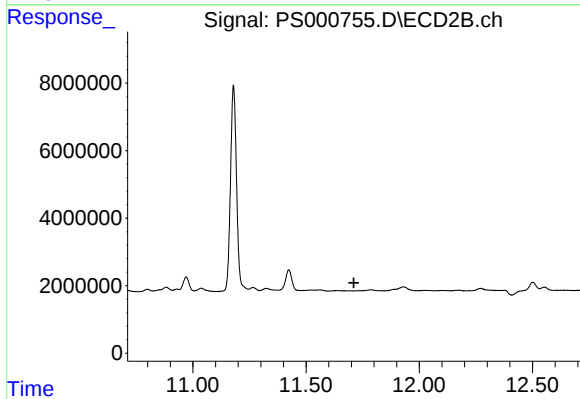
#5 DICAMBA

R.T.: 11.521 min  
Delta R.T.: 0.028 min  
Response: 223066  
Conc: 0.18 ng/ml



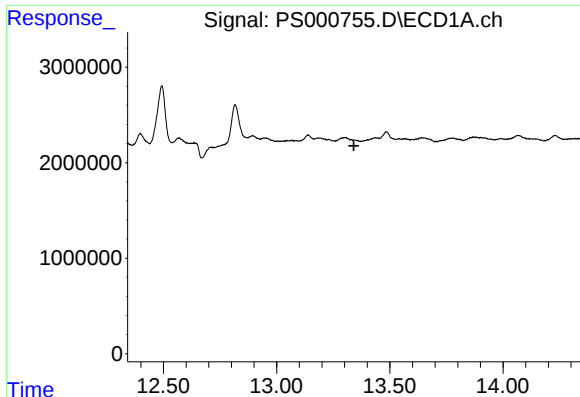
#6 MCP

R.T.: 12.493 min  
Delta R.T.: 0.011 min  
Response: 18796812  
Conc: 16.60 ug/ml



#6 MCP

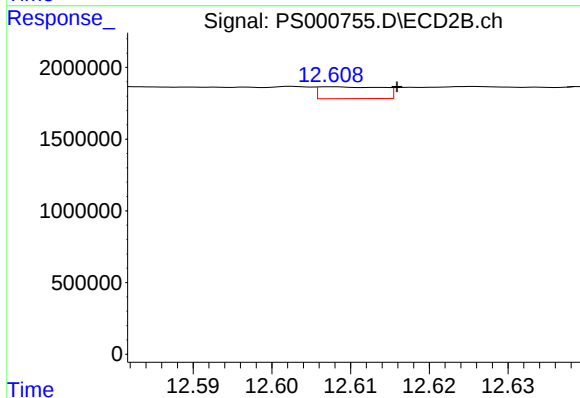
R.T.: 0.000 min  
Exp R.T.: 11.711 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

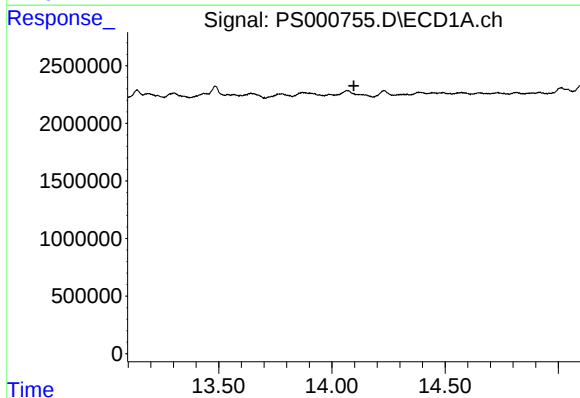
R.T.: 0.000 min  
Exp R.T.: 13.341 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



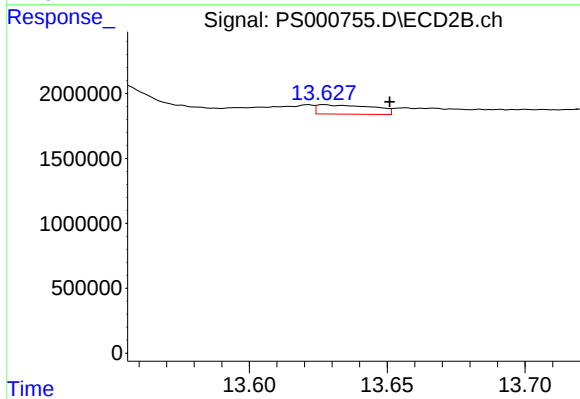
#8 DICHLORPROP

R.T.: 12.608 min  
Delta R.T.: -0.008 min  
Response: 463372  
Conc: 1.44 ng/ml



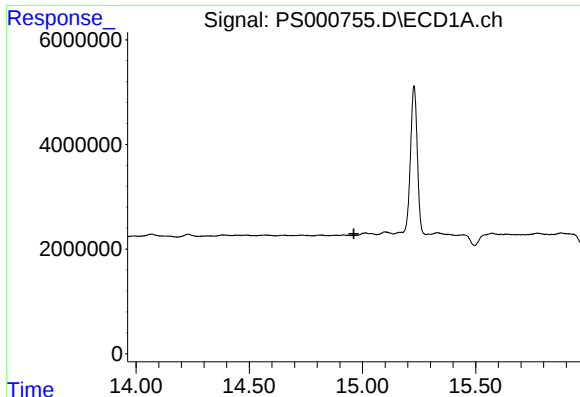
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 14.097 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

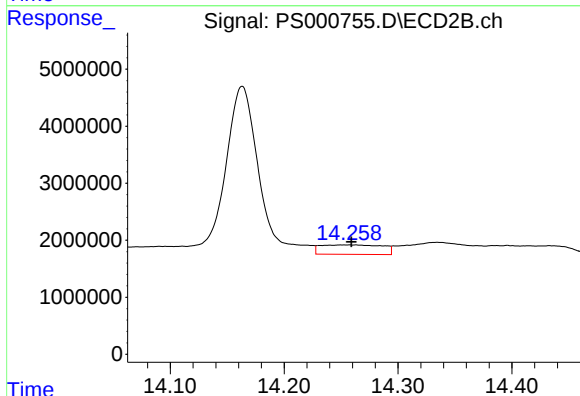
R.T.: 13.627 min  
Delta R.T.: -0.024 min  
Response: 1009580  
Conc: 0.21 ng/ml



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

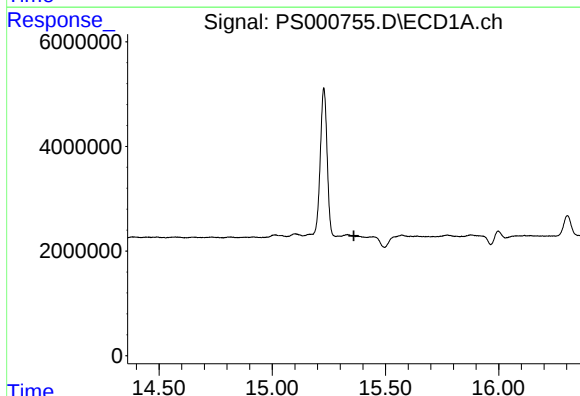
R.T.: 0.000 min  
Exp R.T.: 14.962 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



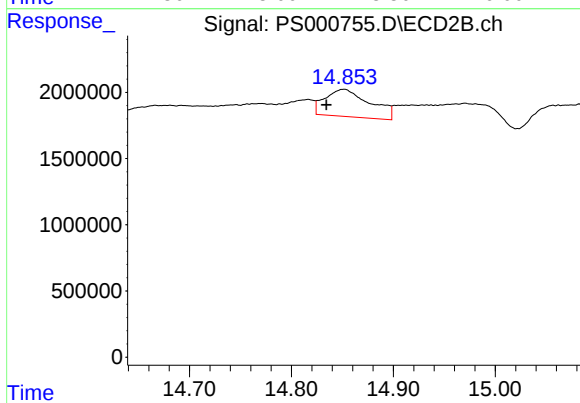
#11 2,4,5-TP (SILVEX)

R.T.: 14.257 min  
Delta R.T.: -0.002 min  
Response: 6241586  
Conc: 3.21 ng/ml



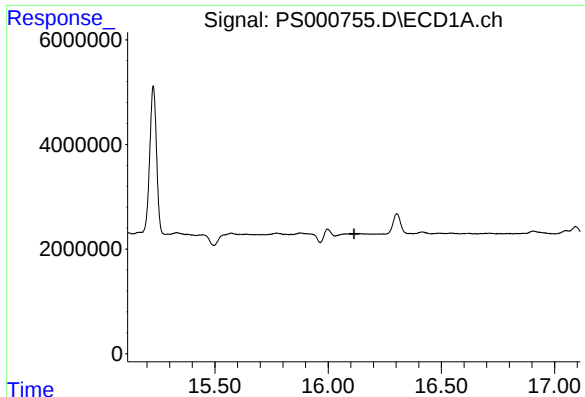
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 15.360 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

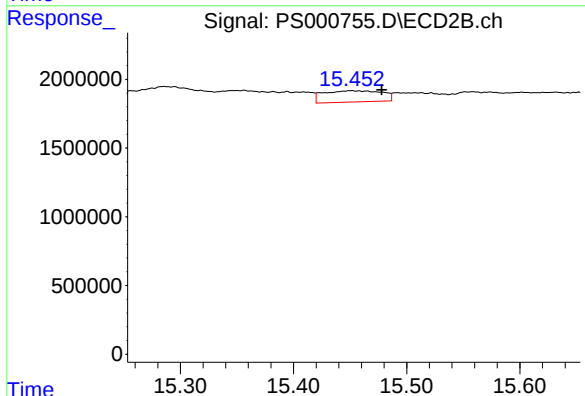
R.T.: 14.851 min  
Delta R.T.: 0.017 min  
Response: 6305385  
Conc: 3.73 ng/ml



#13 2,4-DB

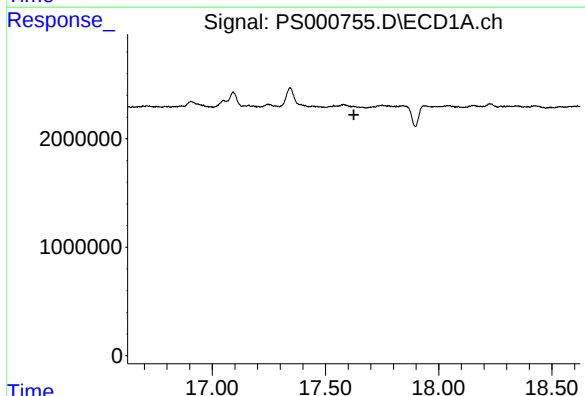
R.T.: 0.000 min  
Exp R.T.: 16.114 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



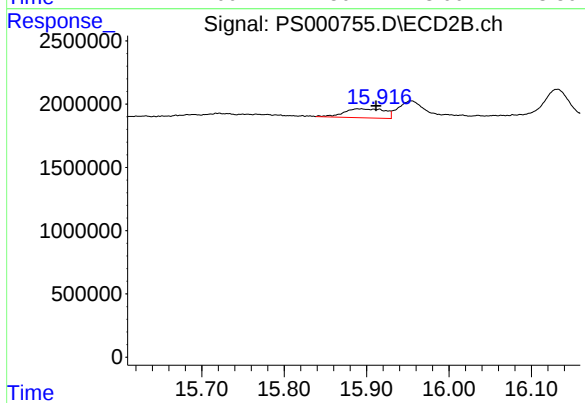
#13 2,4-DB

R.T.: 15.451 min  
Delta R.T.: -0.027 min  
Response: 2945486  
Conc: 11.90 ng/ml



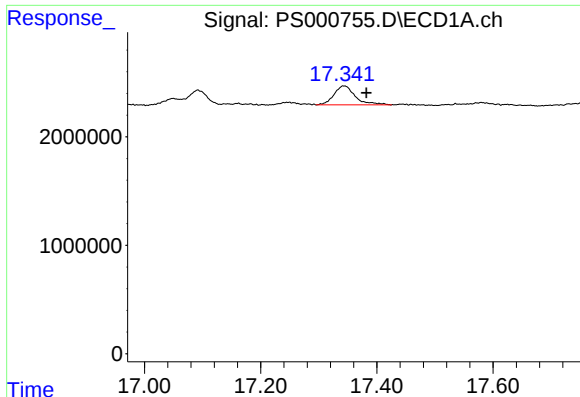
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 17.625 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

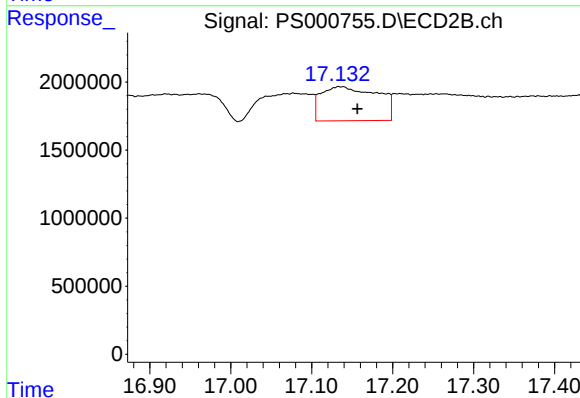
R.T.: 15.894 min  
Delta R.T.: -0.018 min  
Response: 2462978  
Conc: 1.89 ng/ml



#15 Picloram

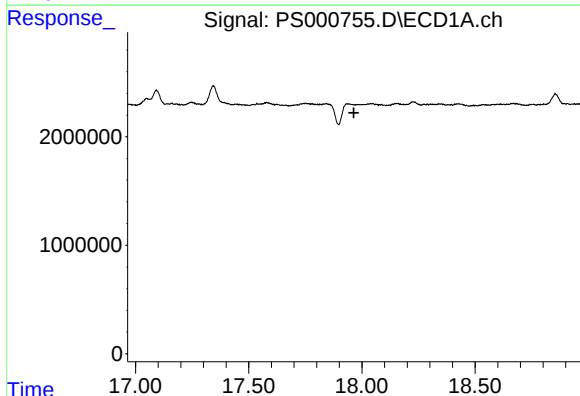
R.T.: 17.344 min  
Delta R.T.: -0.038 min  
Response: 4449982  
Conc: 1.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



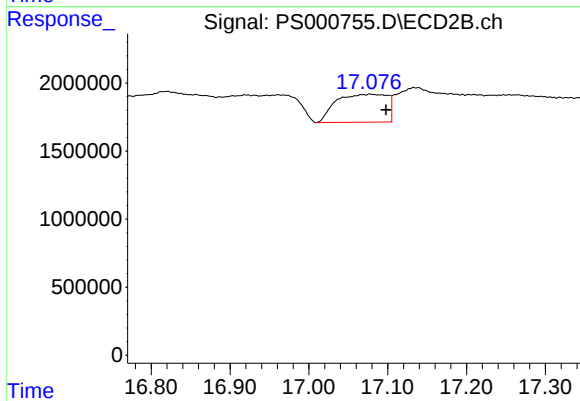
#15 Picloram

R.T.: 17.133 min  
Delta R.T.: -0.023 min  
Response: 12168983  
Conc: 4.88 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.964 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 17.077 min  
Delta R.T.: -0.021 min  
Response: 9283275  
Conc: 4.03 ng/ml