

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061721\  
 Data File : PS015715.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2021 16:12  
 Operator : DD\AJ  
 Sample : M2672-27  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 18 01:09:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 2021  
 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     | 7.190   | 6.768  | 912.1E6  | 266.3E6  | 549.004 | 528.503  |
| Target Compounds            |              |         |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.977f  | 2.484  | 33649885 | 35502575 | 16.672  | 54.663 # |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.984  | 0        | 92495709 | N.D.    | 122.647  |
| 3) T                        | 4-Nitroph... | 7.029   | 0.000  | 1143971  | 0        | 1.258   | N.D. #   |
| 5) T                        | DICAMBA      | 7.369   | 0.000  | 14209882 | 0        | 2.210   | N.D. #   |
| 6) T                        | MCP          | 7.548   | 0.000  | 4173328  | 0        | <MDL    | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000   | 7.571  | 0        | 18339924 | N.D.    | 35.423   |
| 9) T                        | 2,4-D        | 8.370f  | 0.000  | 44190662 | 0        | 25.215  | N.D. #   |
| 10) T                       | Pentachlo... | 8.678f  | 0.000  | 11589323 | 0        | <MDL    | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.397f  | 9.082f | 40211031 | 12250859 | 4.555   | 4.344    |
| 13) T                       | 2,4-DB       | 9.969   | 0.000  | 56314673 | 0        | 27.530  | N.D. #   |
| 14) T                       | DINOSEB      | 11.122f | 9.886  | 57090715 | 132.9E6  | 8.815   | 65.990 # |
| 15) T                       | Picloram     | 10.954  | 0.000  | 167.0E6  | 0        | 12.214  | N.D. #   |
| -----                       |              |         |        |          |          |         |          |

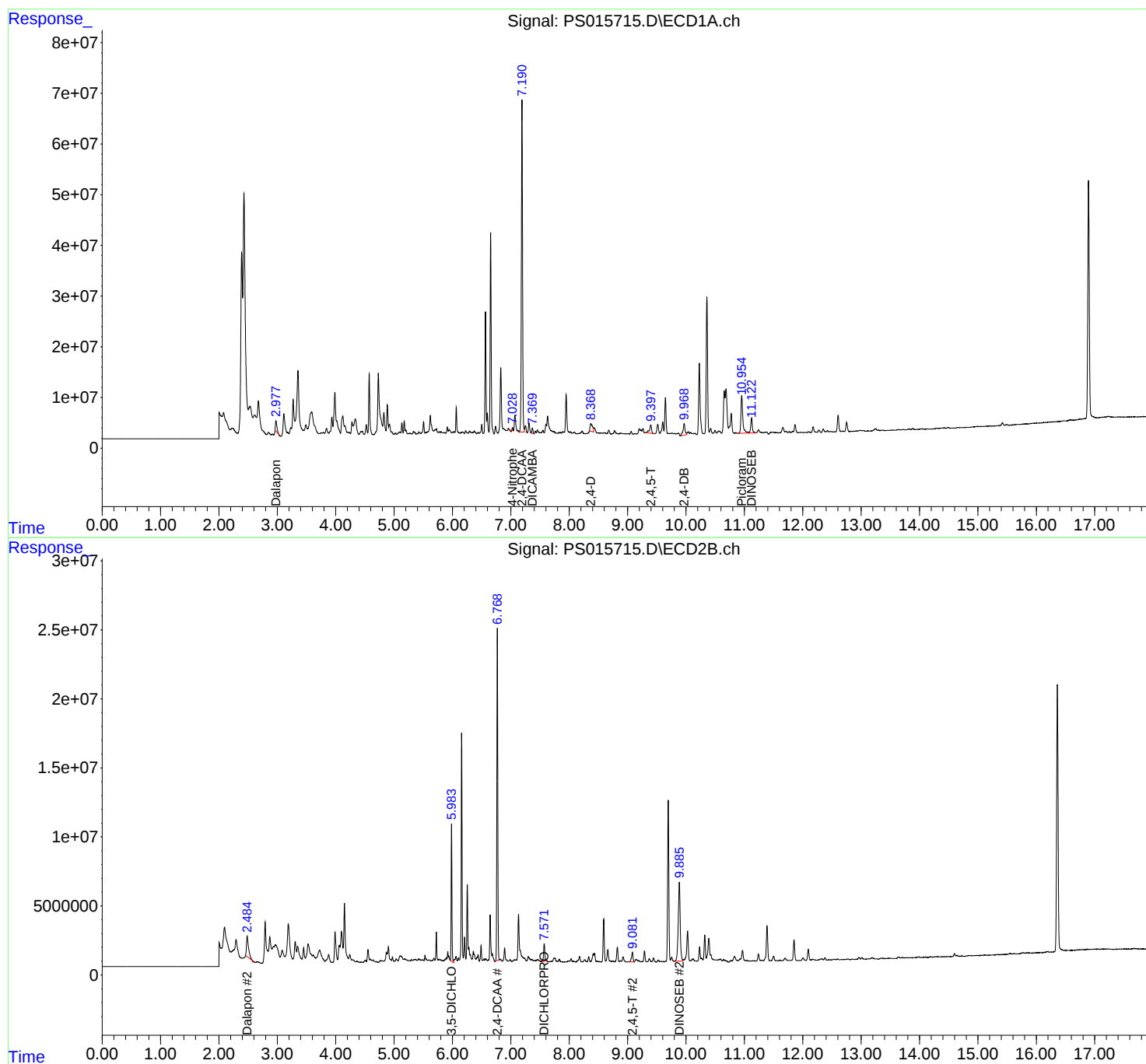
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

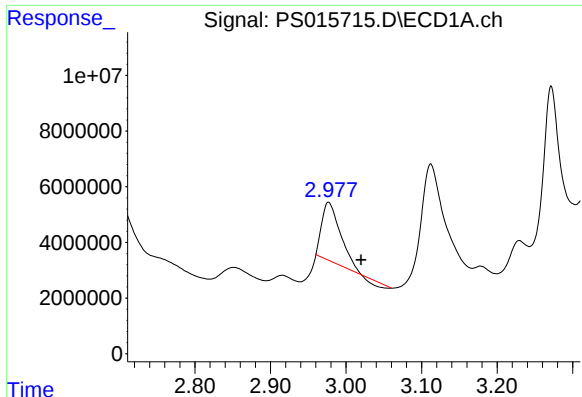
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2021 16:12  
Operator : DD\AJ  
Sample : M2672-27  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

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Quant Time: Jun 18 01:09:48 2021  
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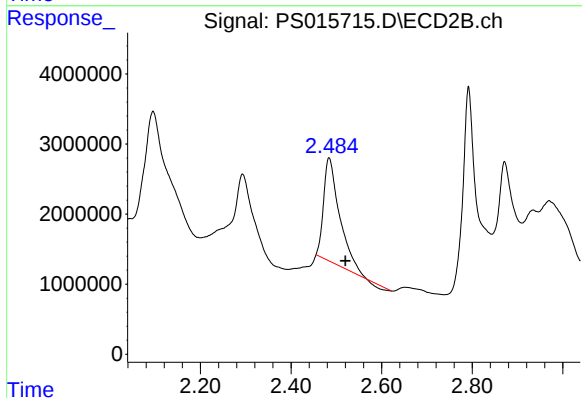




#1 Dalapon

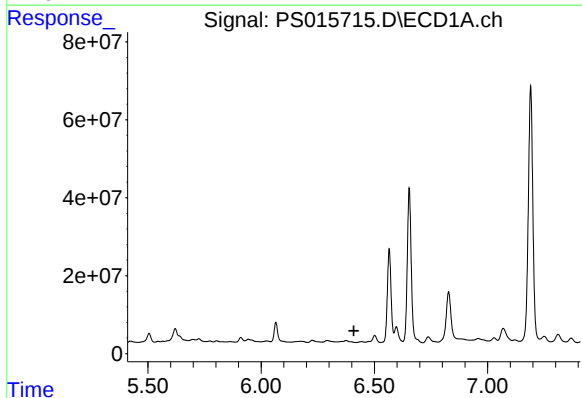
R.T.: 2.977 min  
Delta R.T.: -0.043 min  
Response: 33649885  
Conc: 16.67 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



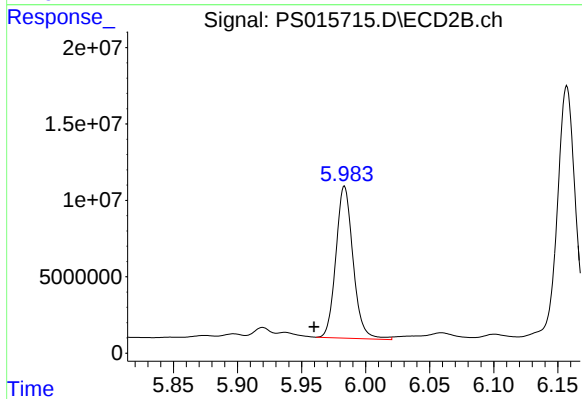
#1 Dalapon

R.T.: 2.484 min  
Delta R.T.: -0.037 min  
Response: 35502575  
Conc: 54.66 ng/ml



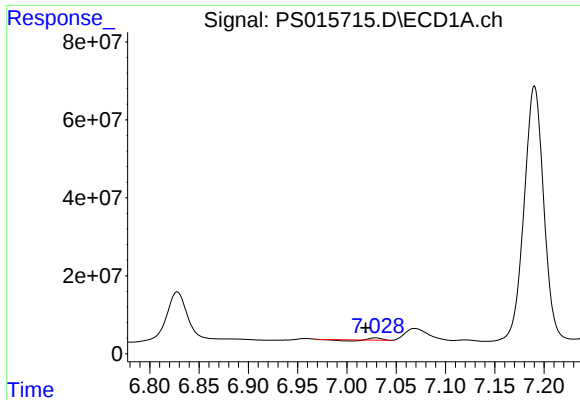
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.410 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

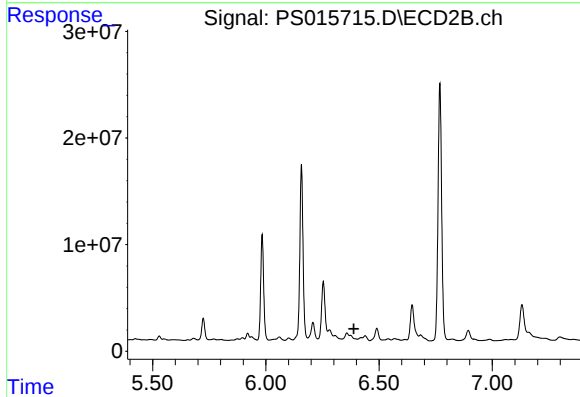
R.T.: 5.984 min  
Delta R.T.: 0.024 min  
Response: 92495709  
Conc: 122.65 ng/ml



#3 4-Nitrophenol

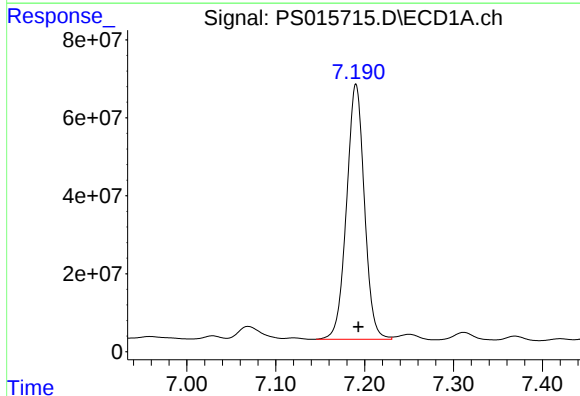
R.T.: 7.029 min  
Delta R.T.: 0.010 min  
Response: 1143971  
Conc: 1.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



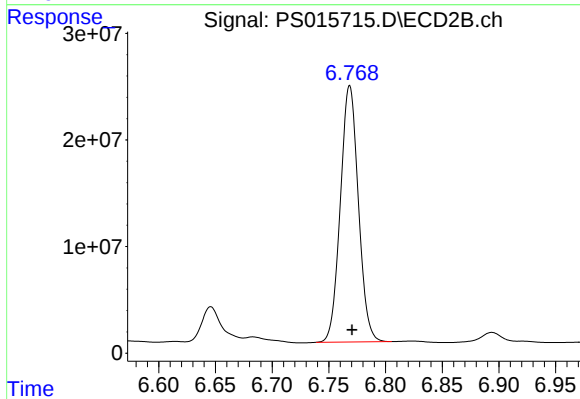
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 6.389 min  
Response: 0  
Conc: N.D.



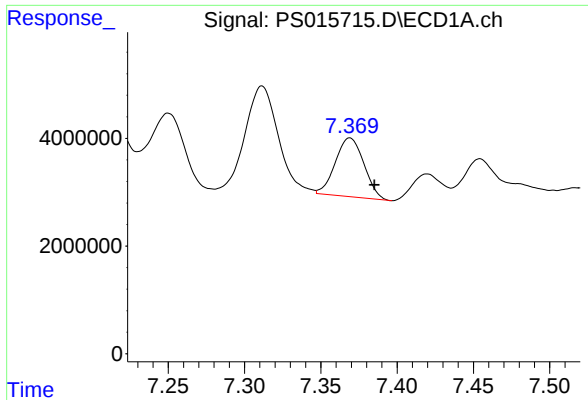
#4 2,4-DCAA

R.T.: 7.190 min  
Delta R.T.: -0.003 min  
Response: 912141116  
Conc: 549.00 ng/ml



#4 2,4-DCAA

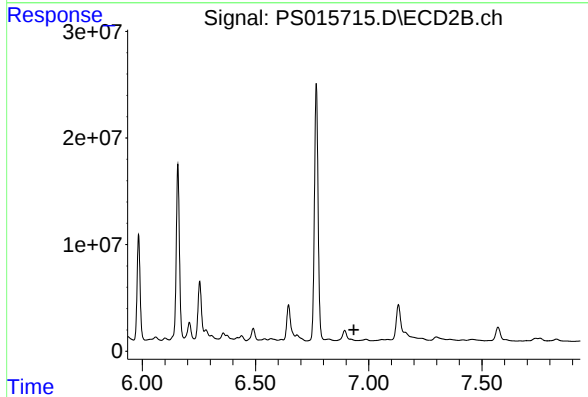
R.T.: 6.768 min  
Delta R.T.: -0.002 min  
Response: 266287248  
Conc: 528.50 ng/ml



#5 DICAMBA

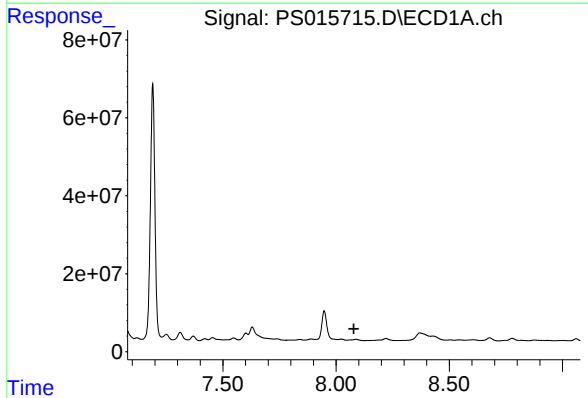
R.T.: 7.369 min  
Delta R.T.: -0.016 min  
Response: 14209882  
Conc: 2.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



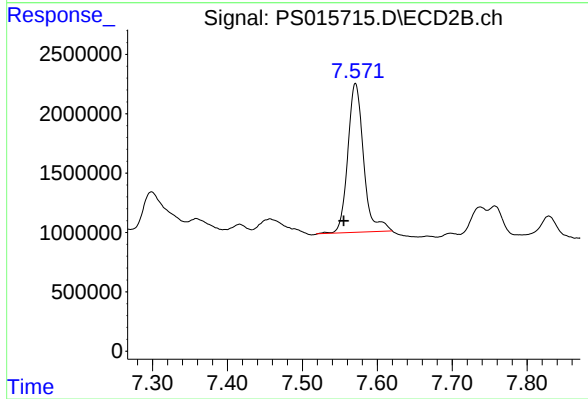
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 6.935 min  
Response: 0  
Conc: N.D.



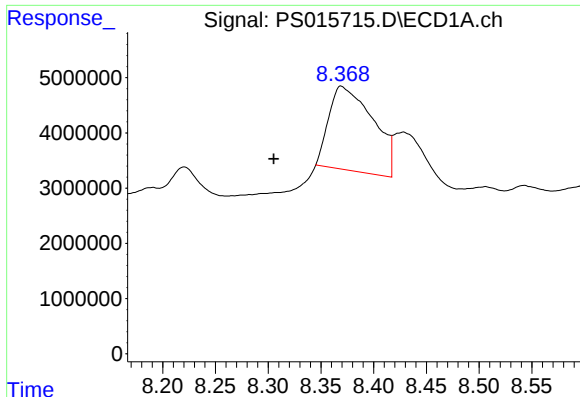
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.079 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

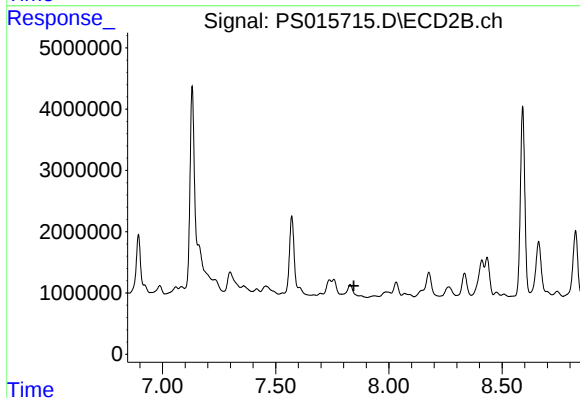
R.T.: 7.571 min  
Delta R.T.: 0.016 min  
Response: 18339924  
Conc: 35.42 ng/ml



#9 2,4-D

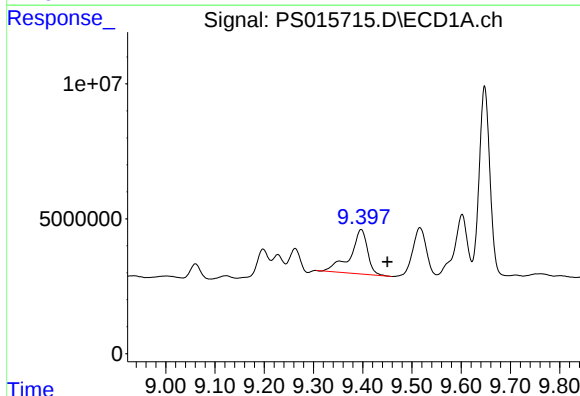
R.T.: 8.370 min  
Delta R.T.: 0.065 min  
Response: 44190662  
Conc: 25.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



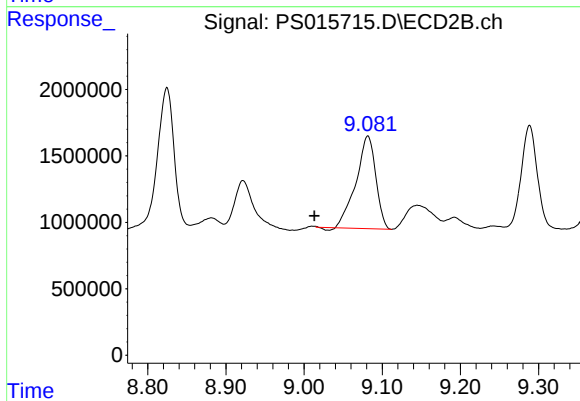
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.845 min  
Response: 0  
Conc: N.D.



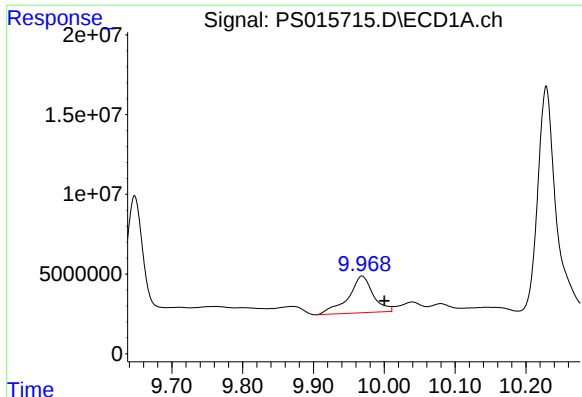
#12 2,4,5-T

R.T.: 9.397 min  
Delta R.T.: -0.053 min  
Response: 40211031  
Conc: 4.55 ng/ml



#12 2,4,5-T

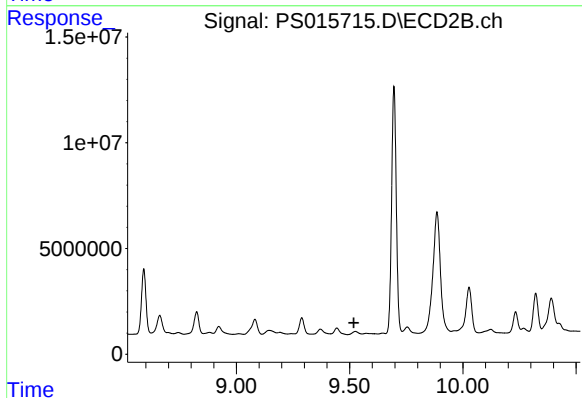
R.T.: 9.082 min  
Delta R.T.: 0.069 min  
Response: 12250859  
Conc: 4.34 ng/ml



#13 2,4-DB

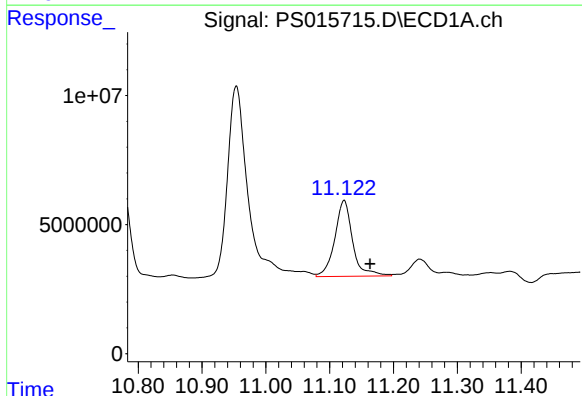
R.T.: 9.969 min  
Delta R.T.: -0.031 min  
Response: 56314673  
Conc: 27.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



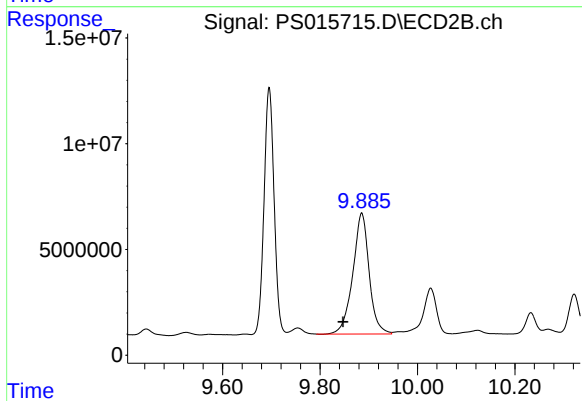
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.519 min  
Response: 0  
Conc: N.D.



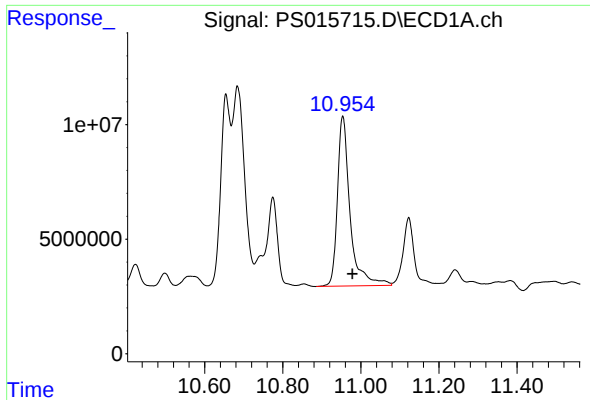
#14 DINOSEB

R.T.: 11.122 min  
Delta R.T.: -0.041 min  
Response: 57090715  
Conc: 8.82 ng/ml



#14 DINOSEB

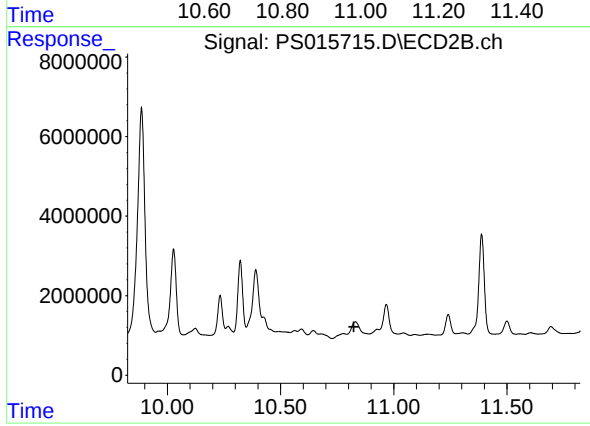
R.T.: 9.886 min  
Delta R.T.: 0.038 min  
Response: 132912970  
Conc: 65.99 ng/ml



#15 Picloram

R.T.: 10.954 min  
Delta R.T.: -0.024 min  
Response: 166972037  
Conc: 12.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.824 min  
Response: 0  
Conc: N.D.