

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111320\  
 Data File : PS013196.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 2020 18:11  
 Operator : DD\AJ  
 Sample : PB132958BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 03:18:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110220.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 03 03:59:48 2020  
 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     | 7.213  | 6.916   | 463.5E6  | 242.1E6  | 518.499 | 622.130   |
| Target Compounds            |              |        |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.991f | 2.590   | 71708512 | 140.3E6  | 67.777  | 264.664 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.097   | 0        | 80419377 | N.D.    | 130.727   |
| 5) T                        | DICAMBA      | 7.388  | 7.049   | 11024951 | 10492807 | 3.087   | 6.321 #   |
| 6) T                        | MCP          | 7.622f | 0.000   | 6882025  | 0        | 2.585   | N.D. #    |
| 7) T                        | MCPA         | 7.688  | 7.372   | 16617266 | 26722740 | 4.352   | 12.560 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.755f  | 0        | 14007357 | N.D.    | 31.339    |
| 10) T                       | Pentachlo... | 8.684f | 0.000   | 11288766 | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.766   | 0        | 9257897  | N.D.    | 3.995     |
| 12) T                       | 2,4,5-T      | 9.399f | 0.000   | 50200141 | 0        | 9.486   | N.D. #    |
| 14) T                       | DINOSEB      | 0.000  | 10.004  | 0        | 12421271 | N.D.    | 7.368     |
| 15) T                       | Picloram     | 0.000  | 10.939f | 0        | 6444751  | N.D.    | 1.786     |
| 16) T                       | DCPA         | 0.000  | 10.939  | 0        | 6444751  | N.D.    | 2.147     |
| -----                       |              |        |         |          |          |         |           |

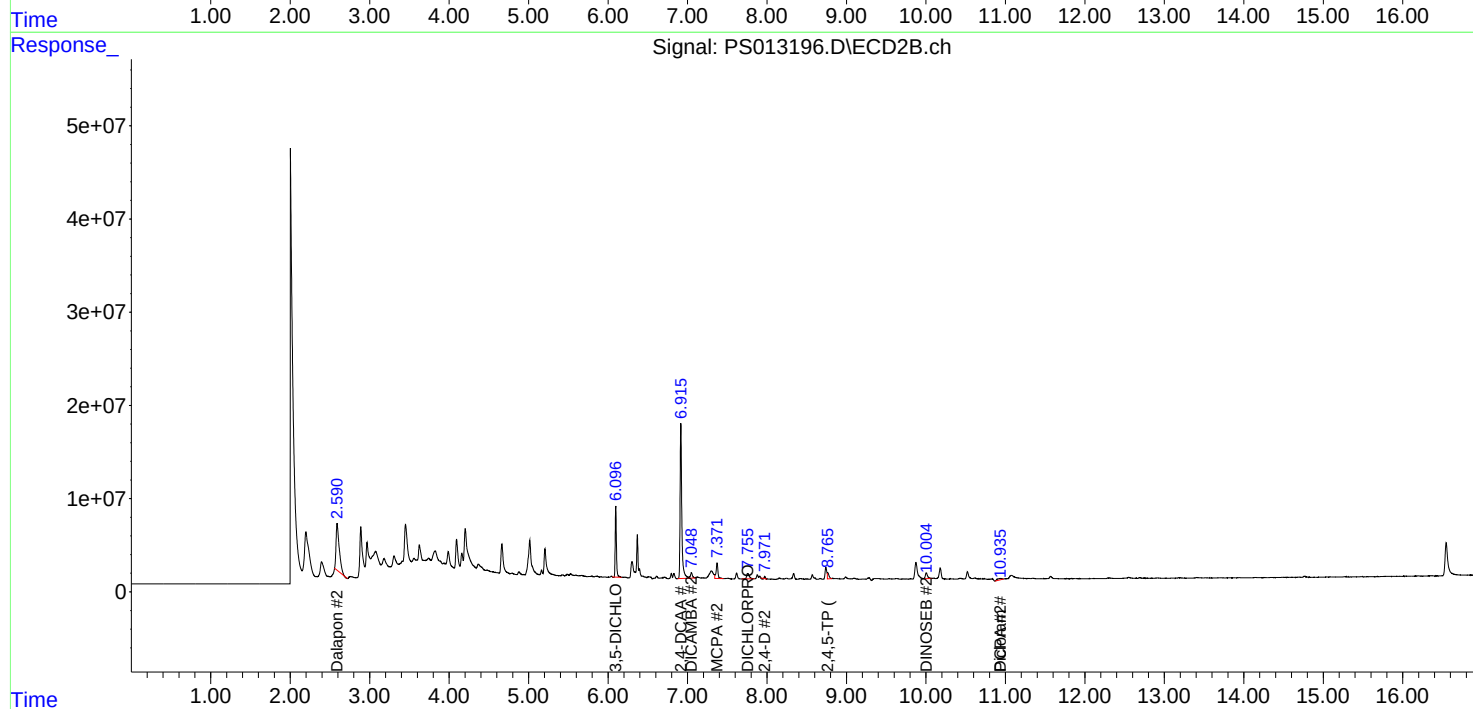
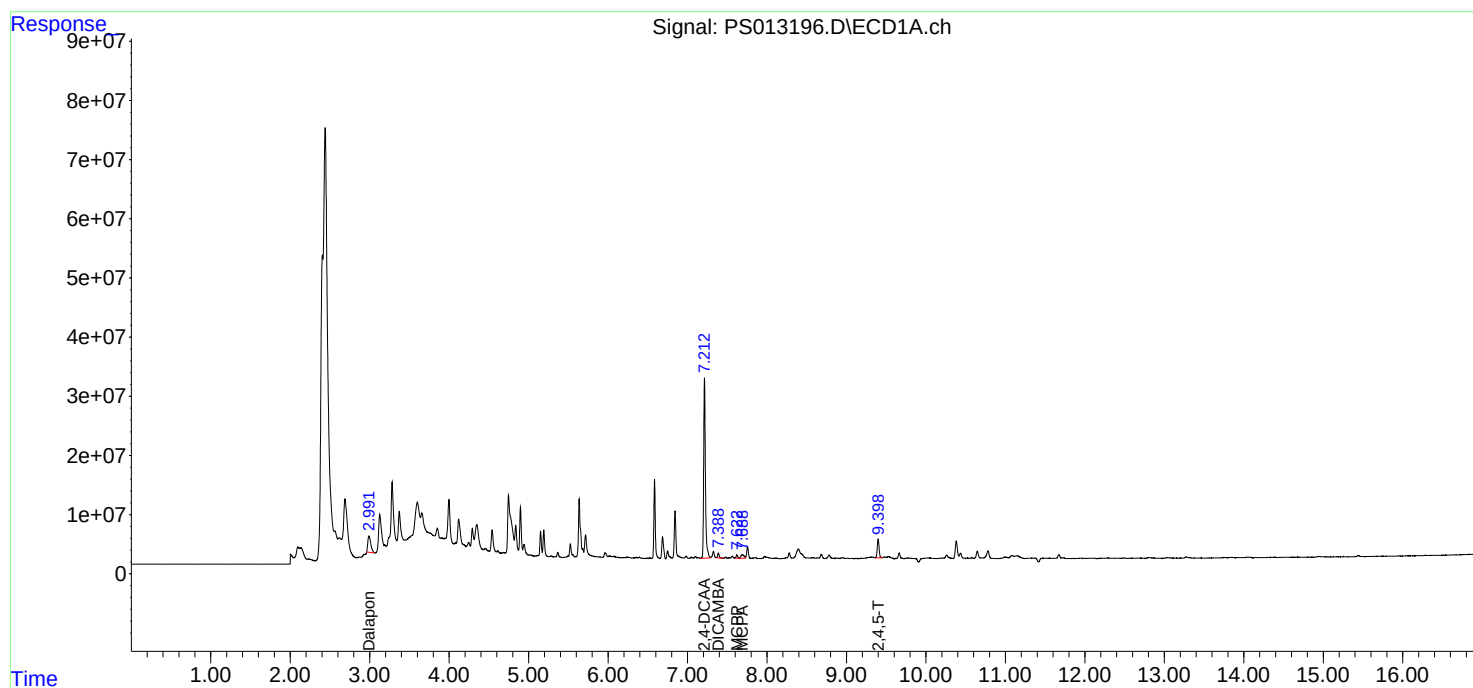
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

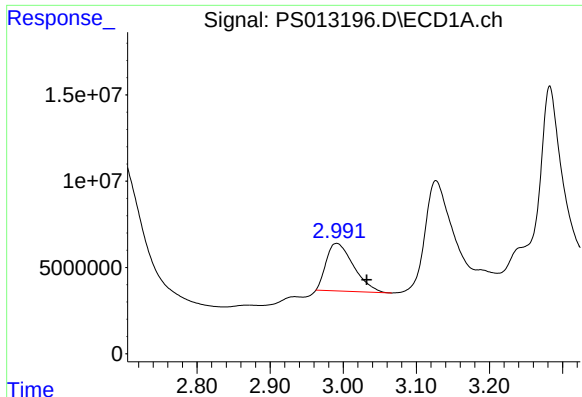
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111320\  
Data File : PS013196.D  
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Acq On : 12 Nov 2020 18:11  
Operator : DD\AJ  
Sample : PB132958BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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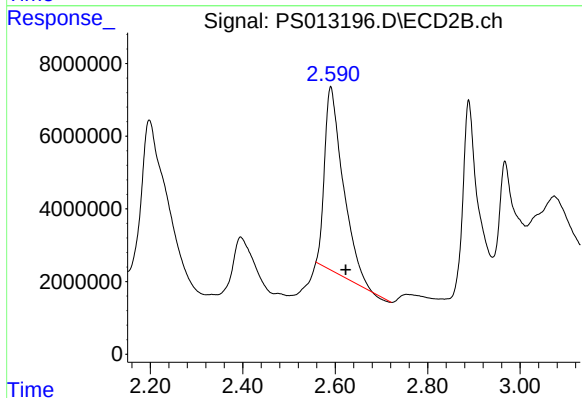




#1 Dalapon

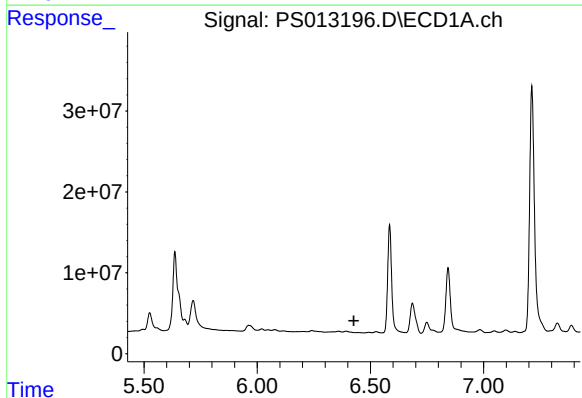
R.T.: 2.991 min  
Delta R.T.: -0.041 min  
Response: 71708512  
Conc: 67.78 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



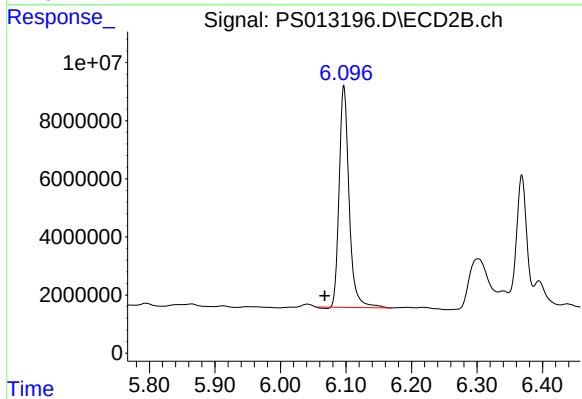
#1 Dalapon

R.T.: 2.590 min  
Delta R.T.: -0.033 min  
Response: 140265588  
Conc: 264.66 ng/ml



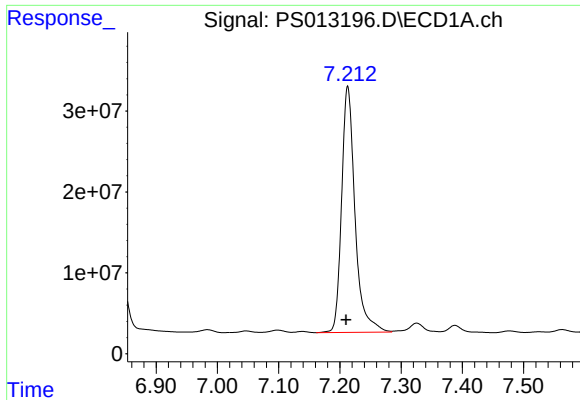
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.427 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

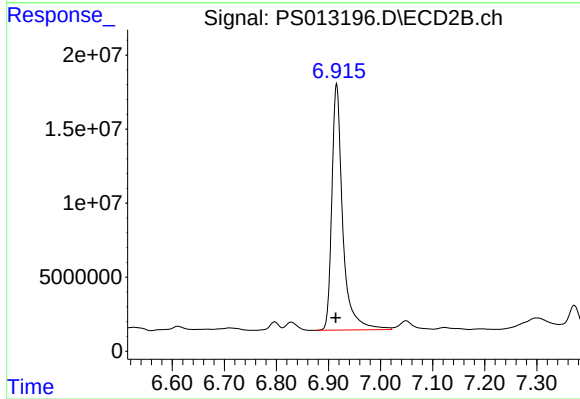
R.T.: 6.097 min  
Delta R.T.: 0.029 min  
Response: 80419377  
Conc: 130.73 ng/ml



#4 2,4-DCAA

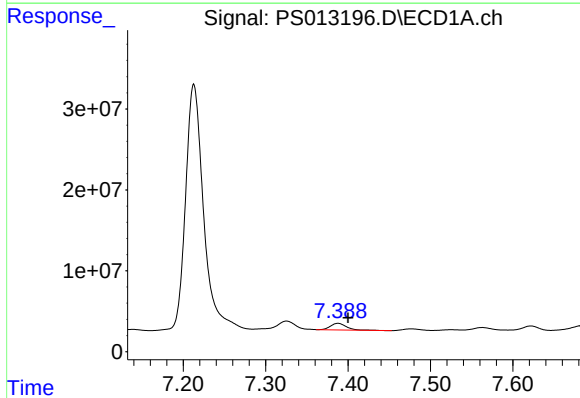
R.T.: 7.213 min  
Delta R.T.: 0.002 min  
Response: 463501197  
Conc: 518.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



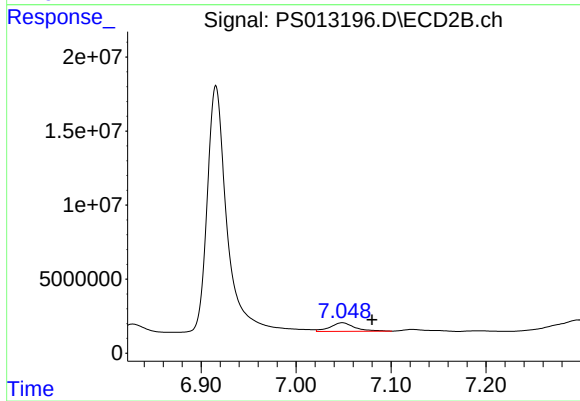
#4 2,4-DCAA

R.T.: 6.916 min  
Delta R.T.: 0.002 min  
Response: 242064157  
Conc: 622.13 ng/ml



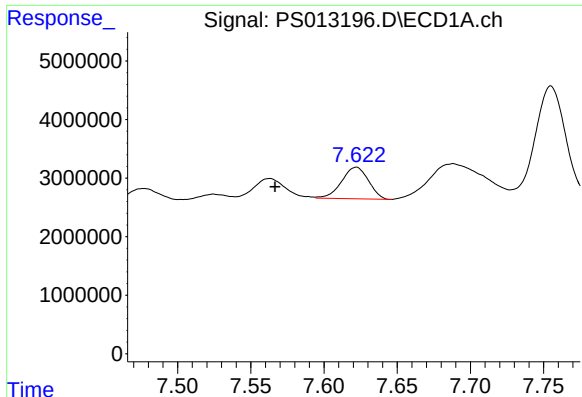
#5 DICAMBA

R.T.: 7.388 min  
Delta R.T.: -0.012 min  
Response: 11024951  
Conc: 3.09 ng/ml



#5 DICAMBA

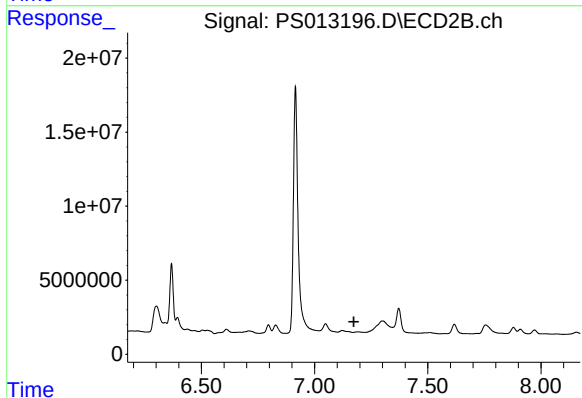
R.T.: 7.049 min  
Delta R.T.: -0.031 min  
Response: 10492807  
Conc: 6.32 ng/ml



#6 MCPP

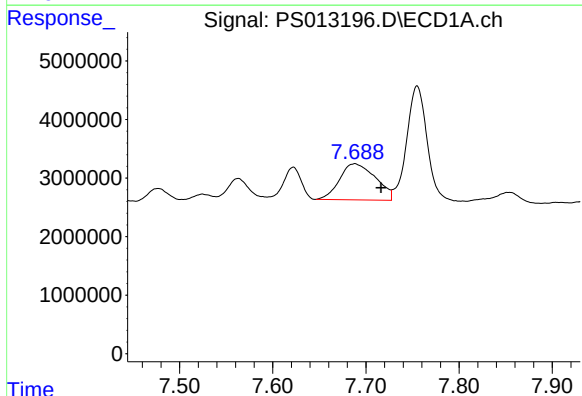
R.T.: 7.622 min  
Delta R.T.: 0.055 min  
Response: 6882025  
Conc: 2.59 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



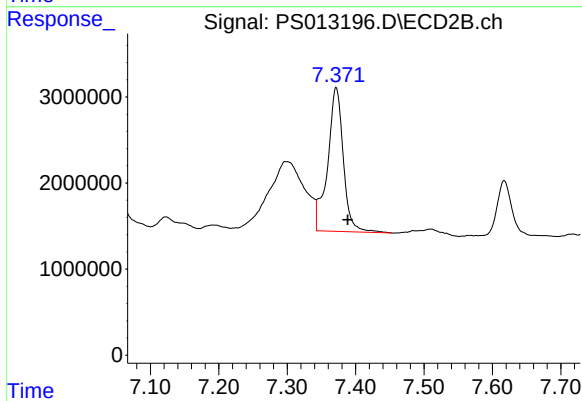
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.174 min  
Response: 0  
Conc: N.D.



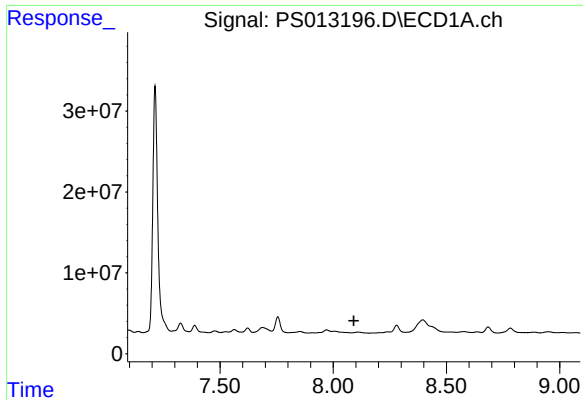
#7 MCPA

R.T.: 7.688 min  
Delta R.T.: -0.028 min  
Response: 16617266  
Conc: 4.35 ug/ml



#7 MCPA

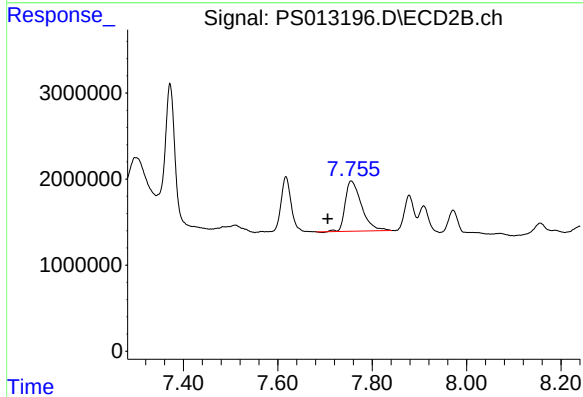
R.T.: 7.372 min  
Delta R.T.: -0.017 min  
Response: 26722740  
Conc: 12.56 ug/ml



#8 DICHLORPROP

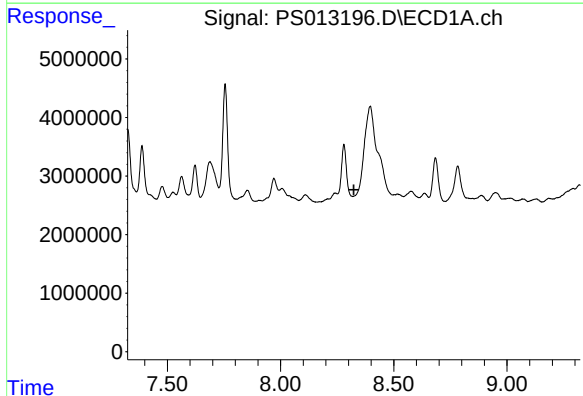
R.T.: 0.000 min  
Exp R.T.: 8.092 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



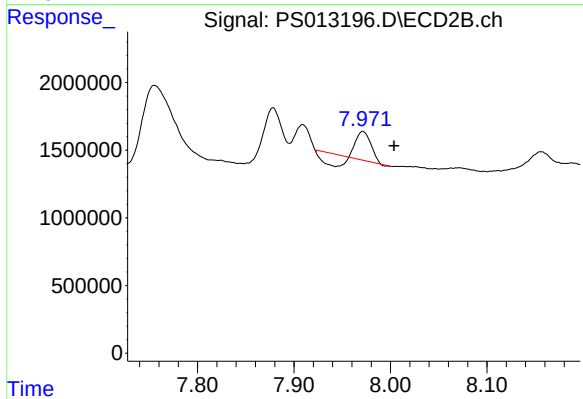
#8 DICHLORPROP

R.T.: 7.755 min  
Delta R.T.: 0.050 min  
Response: 14007357  
Conc: 31.34 ng/ml



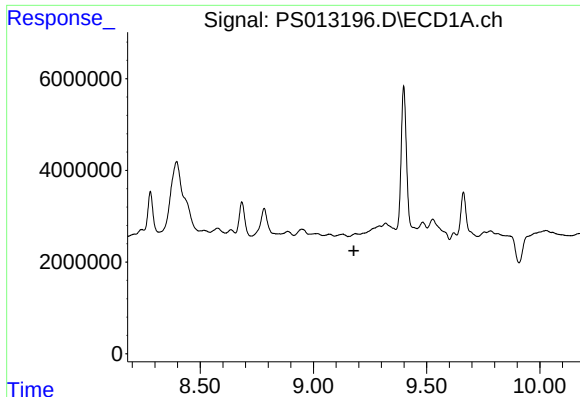
#9 2,4-D

R.T.: 8.280 min  
Delta R.T.: -0.044 min  
Response: -6614625  
Conc: N.D.



#9 2,4-D

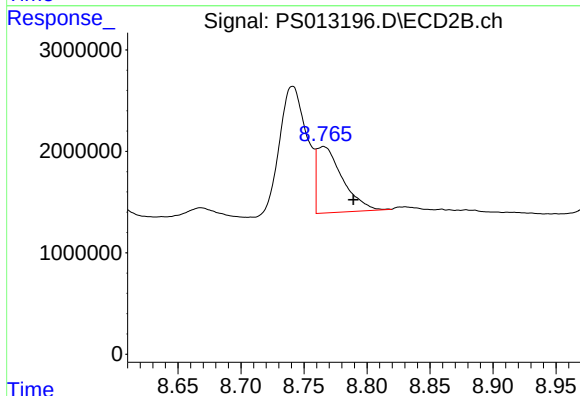
R.T.: 7.971 min  
Delta R.T.: -0.032 min  
Response: 1476970  
Conc: 2.78 ng/ml



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

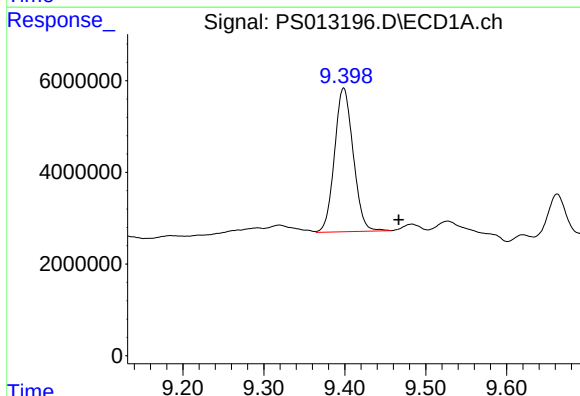
R.T.: 0.000 min  
Exp R.T.: 9.179 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



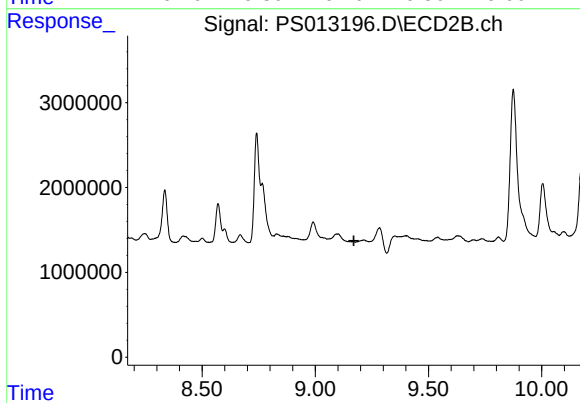
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min  
Delta R.T.: -0.024 min  
Response: 9257897  
Conc: 3.99 ng/ml



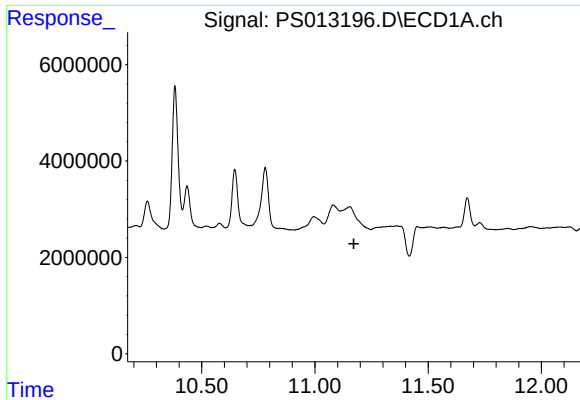
#12 2,4,5-T

R.T.: 9.399 min  
Delta R.T.: -0.068 min  
Response: 50200141  
Conc: 9.49 ng/ml



#12 2,4,5-T

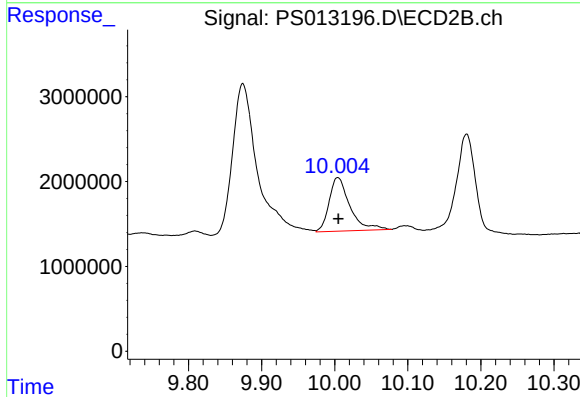
R.T.: 0.000 min  
Exp R.T.: 9.170 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

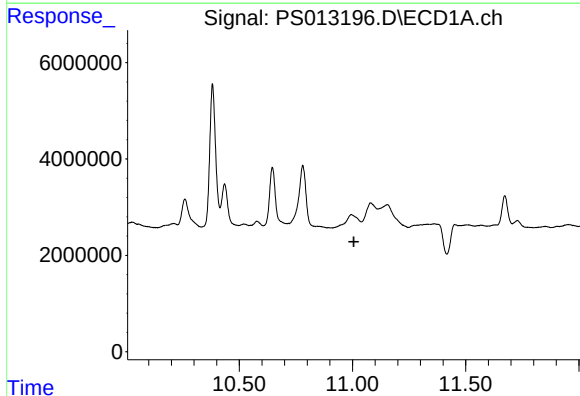
R.T.: 0.000 min  
Exp R.T. : 11.172 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



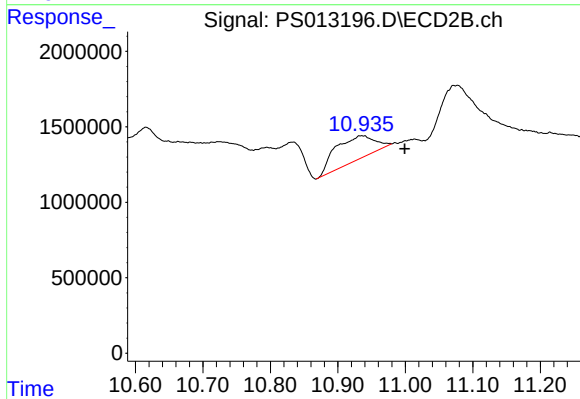
#14 DINOSEB

R.T.: 10.004 min  
Delta R.T.: 0.000 min  
Response: 12421271  
Conc: 7.37 ng/ml



#15 Picloram

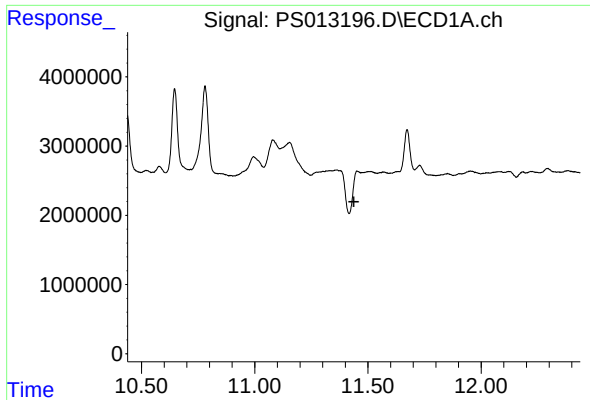
R.T.: 0.000 min  
Exp R.T. : 11.006 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.939 min  
Delta R.T.: -0.060 min  
Response: 6444751  
Conc: 1.79 ng/ml

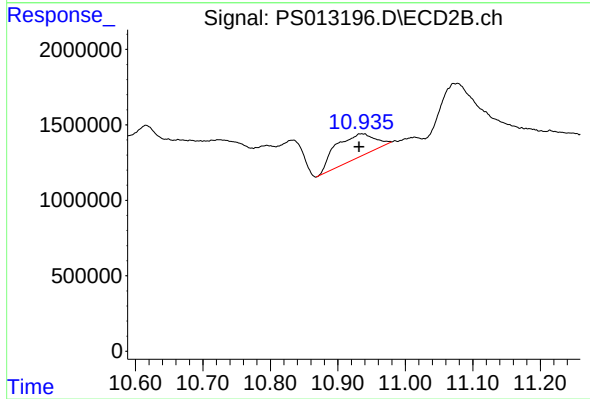




#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.438 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.939 min  
Delta R.T.: 0.007 min  
Response: 6444751  
Conc: 2.15 ng/ml