

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010421\  
 Data File : PS013662.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2021 21:26  
 Operator : DD\AJ  
 Sample : L5241-04  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 04:31:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 05 01:51:07 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     | 7.208  | 6.910  | 618.4E6  | 304.3E6  | 647.168 | 756.859   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.987f | 2.591  | 75427934 | 220.4E6  | 69.351  | 423.855 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.093  | 0        | 56959306 | N.D.    | 90.411    |
| 5) T                        | DICAMBA      | 7.383  | 7.042  | 11182165 | 6658780  | 2.904   | 3.877 #   |
| 6) T                        | MCP          | 7.616f | 7.121f | 5741733  | 7692909  | 2.004   | 5.444 #   |
| 7) T                        | MCPA         | 7.702  | 0.000  | 35644648 | 0        | 8.672   | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.741f | 0        | 2827268  | N.D.    | 6.349     |
| 10) T                       | Pentachlo... | 8.680f | 0.000  | 8289360  | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.755  | 0        | 17853250 | N.D.    | 7.474     |
| 12) T                       | 2,4,5-T      | 9.398f | 0.000  | 22105230 | 0        | 3.909   | N.D. #    |
| 13) T                       | 2,4-DB       | 9.977f | 0.000  | 16554671 | 0        | 16.942  | N.D. #    |
| 14) T                       | DINOSEB      | 11.140 | 0.000  | 14055808 | 0        | 3.186   | N.D. #    |
| 15) T                       | Picloram     | 10.972 | 0.000  | 17146883 | 0        | 2.374   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

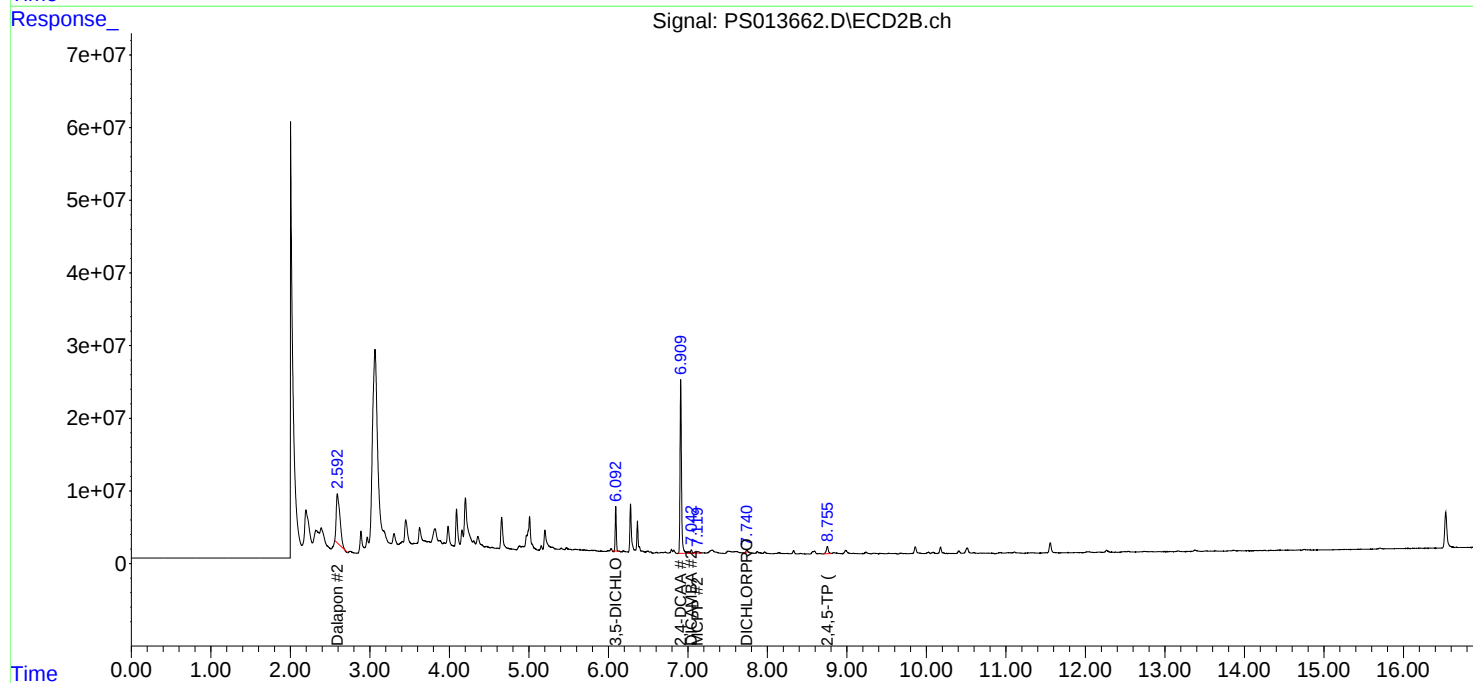
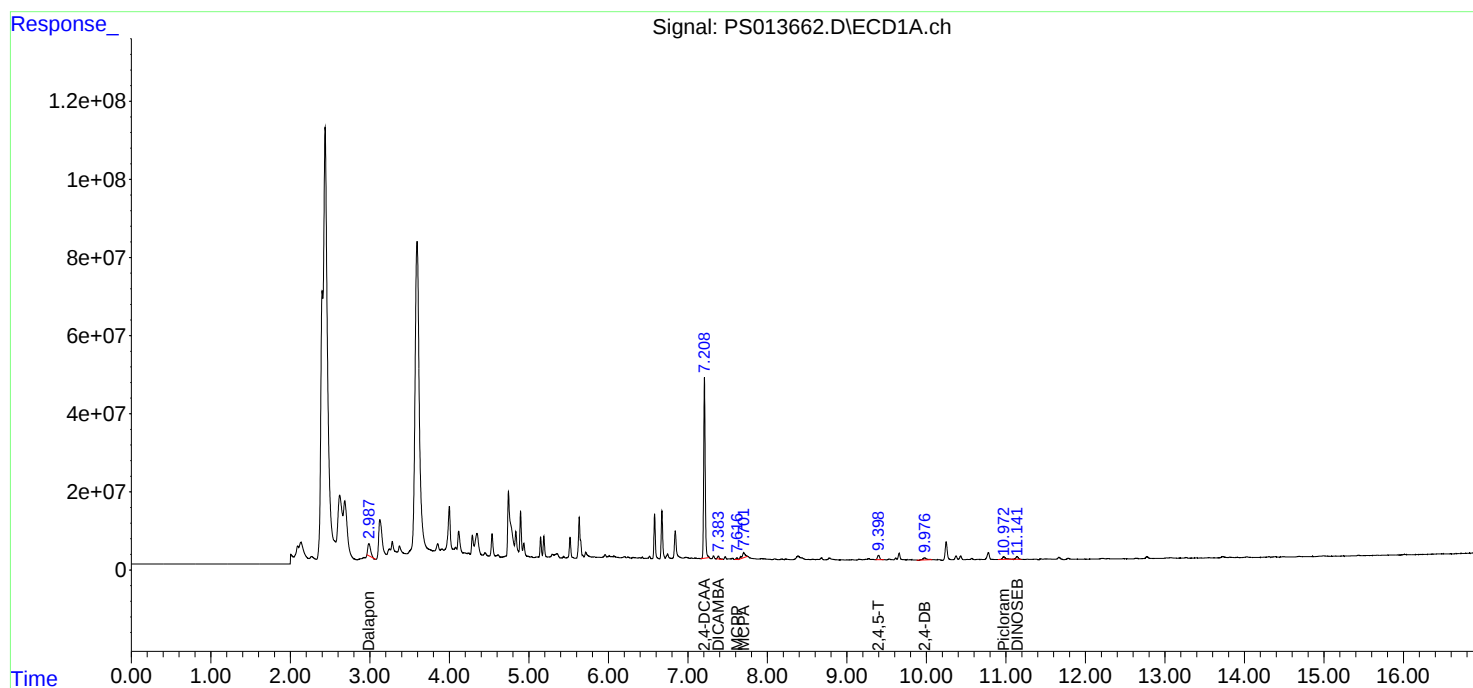
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

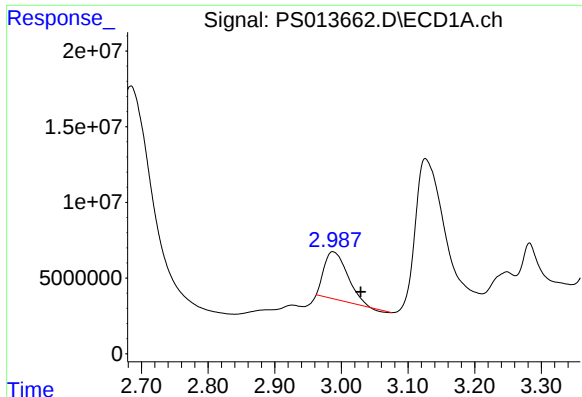
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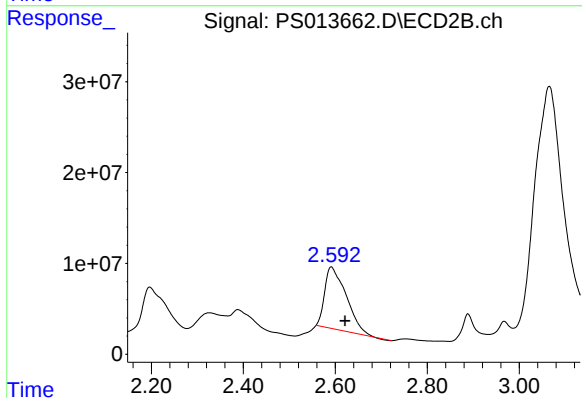




#1 Dalapon

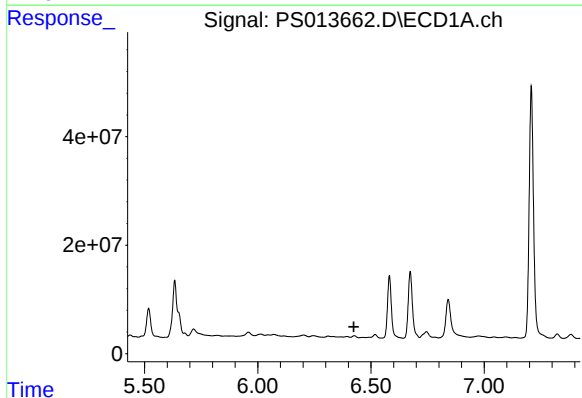
R.T.: 2.987 min  
Delta R.T.: -0.042 min  
Response: 75427934  
Conc: 69.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



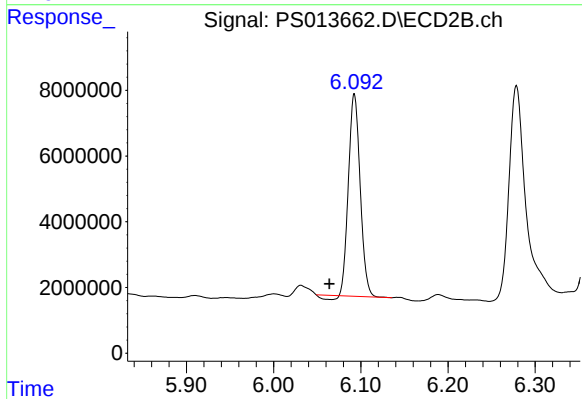
#1 Dalapon

R.T.: 2.591 min  
Delta R.T.: -0.030 min  
Response: 220383235  
Conc: 423.86 ng/ml



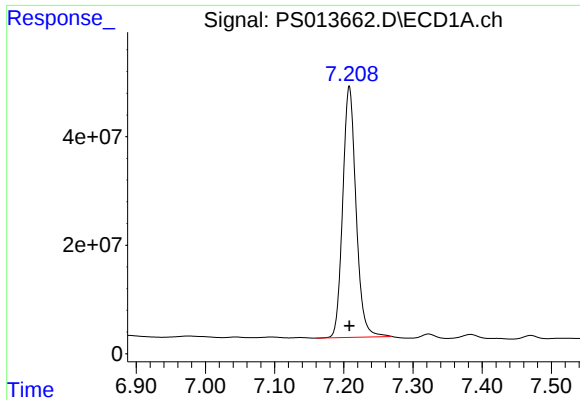
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.425 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

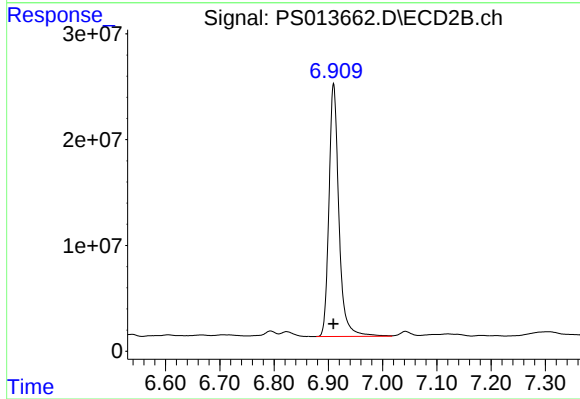
R.T.: 6.093 min  
Delta R.T.: 0.028 min  
Response: 56959306  
Conc: 90.41 ng/ml



#4 2,4-DCAA

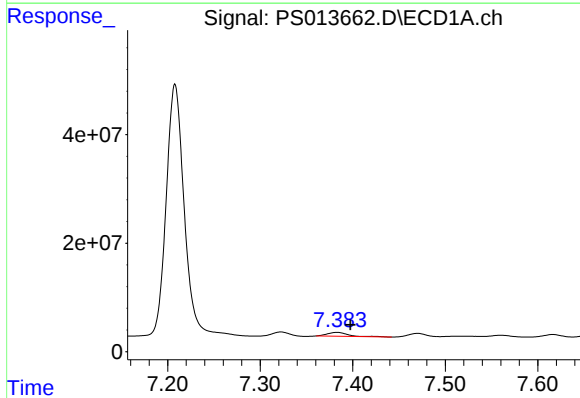
R.T.: 7.208 min  
Delta R.T.: 0.000 min  
Response: 618429503  
Conc: 647.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



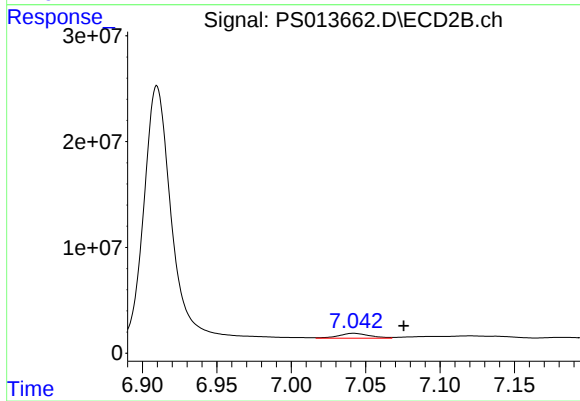
#4 2,4-DCAA

R.T.: 6.910 min  
Delta R.T.: 0.000 min  
Response: 304344519  
Conc: 756.86 ng/ml



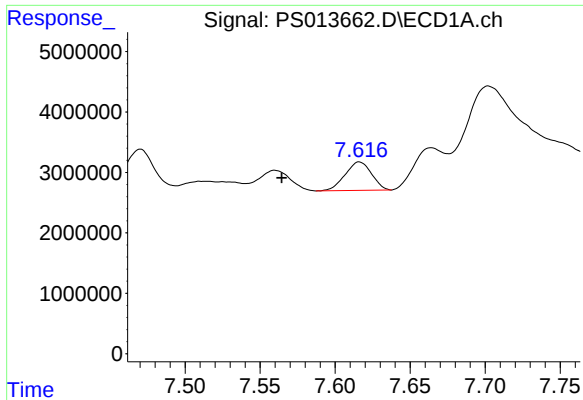
#5 DICAMBA

R.T.: 7.383 min  
Delta R.T.: -0.015 min  
Response: 11182165  
Conc: 2.90 ng/ml



#5 DICAMBA

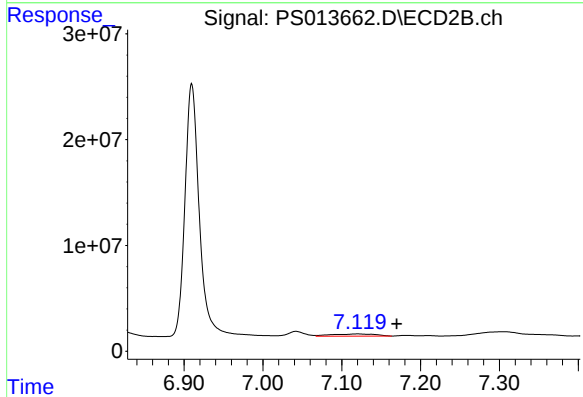
R.T.: 7.042 min  
Delta R.T.: -0.034 min  
Response: 6658780  
Conc: 3.88 ng/ml



#6 MCPP

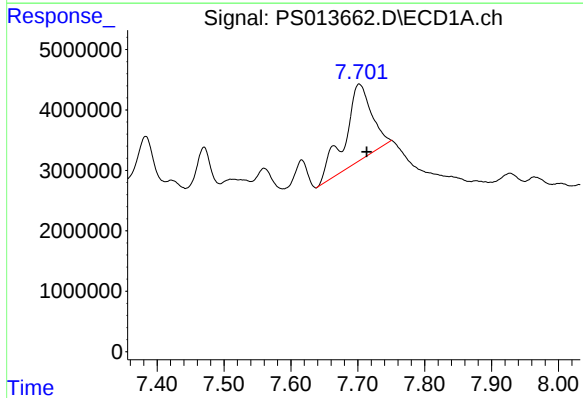
R.T.: 7.616 min  
Delta R.T.: 0.052 min  
Response: 5741733  
Conc: 2.00 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



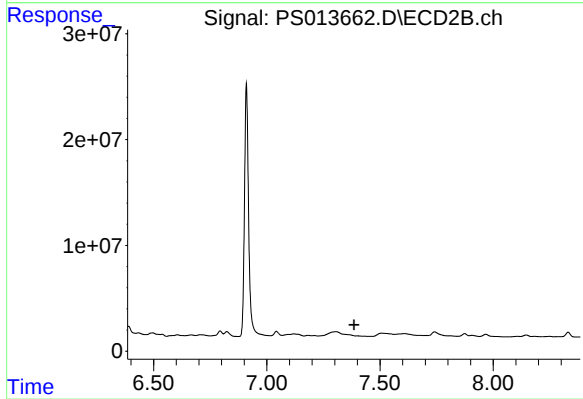
#6 MCPP

R.T.: 7.121 min  
Delta R.T.: -0.049 min  
Response: 7692909  
Conc: 5.44 ug/ml



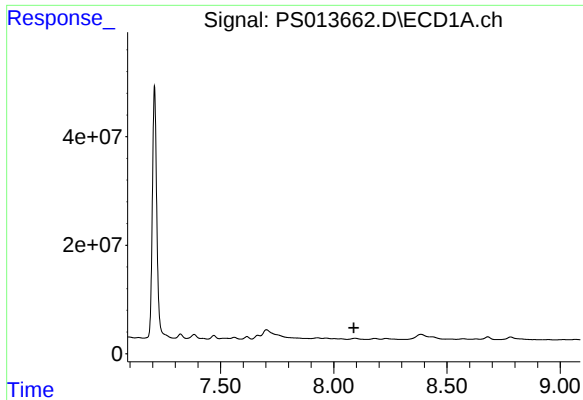
#7 MCPA

R.T.: 7.702 min  
Delta R.T.: -0.011 min  
Response: 35644648  
Conc: 8.67 ug/ml



#7 MCPA

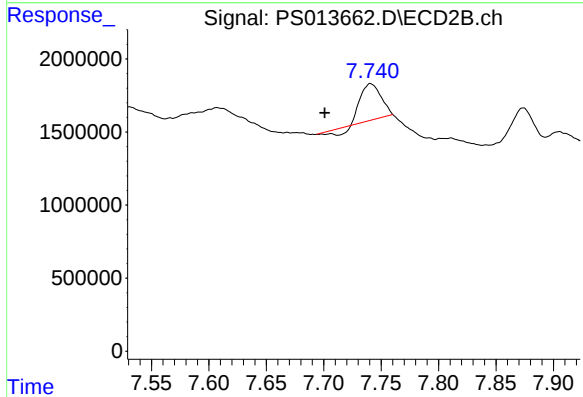
R.T.: 0.000 min  
Exp R.T.: 7.385 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

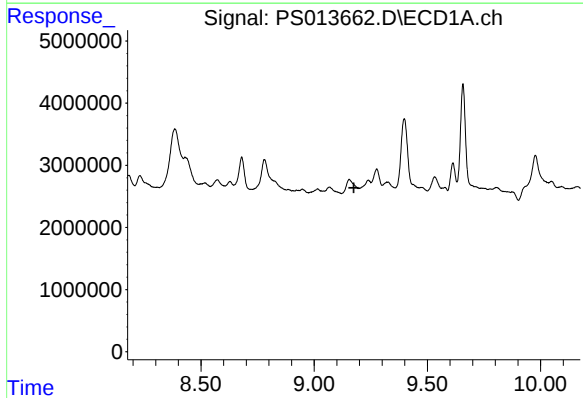
R.T.: 0.000 min  
Exp R.T.: 8.088 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



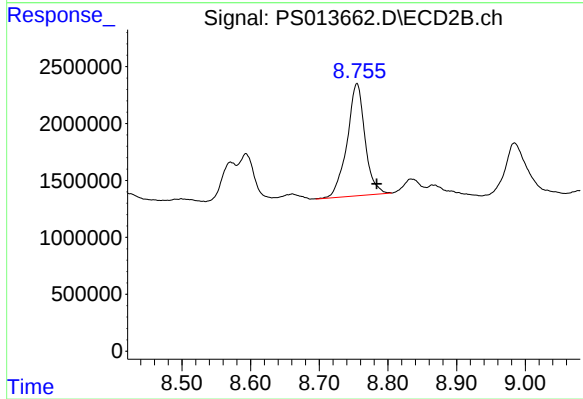
#8 DICHLORPROP

R.T.: 7.741 min  
Delta R.T.: 0.040 min  
Response: 2827268  
Conc: 6.35 ng/ml



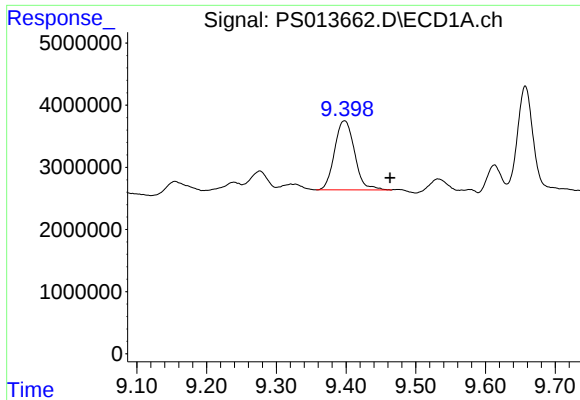
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 9.175 min  
Response: 0  
Conc: N.D.



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

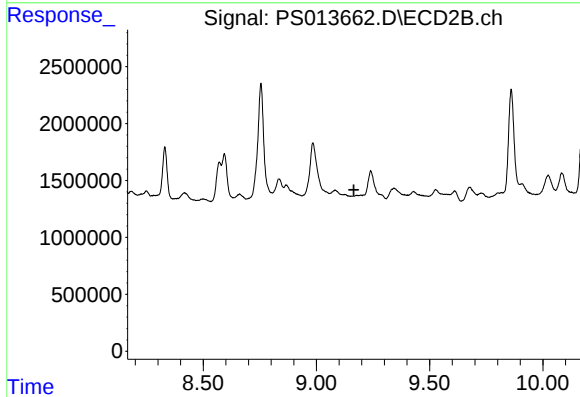
R.T.: 8.755 min  
Delta R.T.: -0.029 min  
Response: 17853250  
Conc: 7.47 ng/ml



#12 2,4,5-T

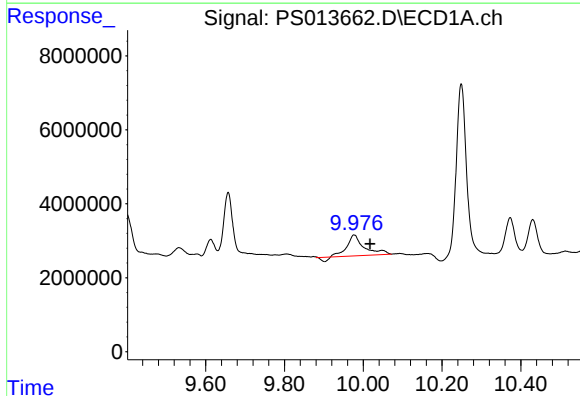
R.T.: 9.398 min  
Delta R.T.: -0.066 min  
Response: 22105230  
Conc: 3.91 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



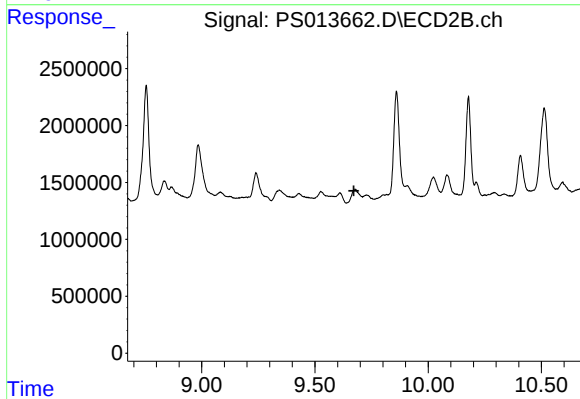
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.165 min  
Response: 0  
Conc: N.D.



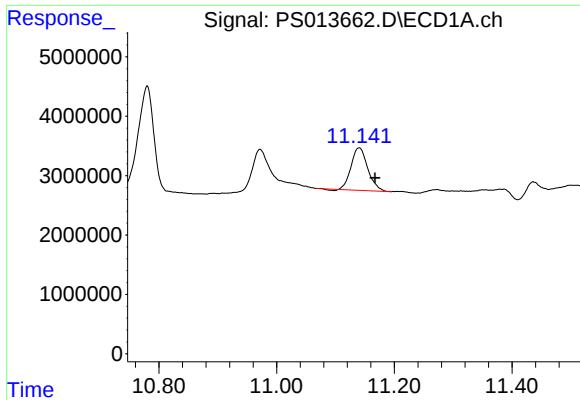
#13 2,4-DB

R.T.: 9.977 min  
Delta R.T.: -0.040 min  
Response: 16554671  
Conc: 16.94 ng/ml



#13 2,4-DB

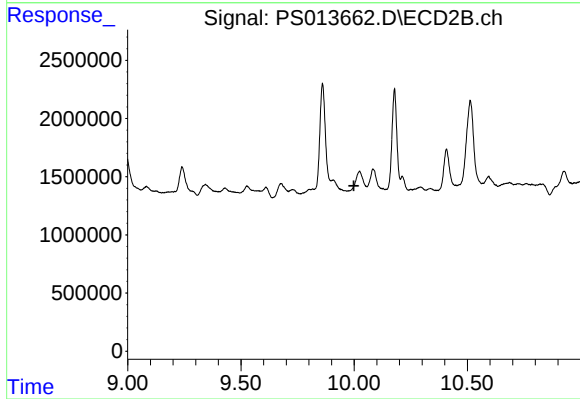
R.T.: 0.000 min  
Exp R.T. : 9.672 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

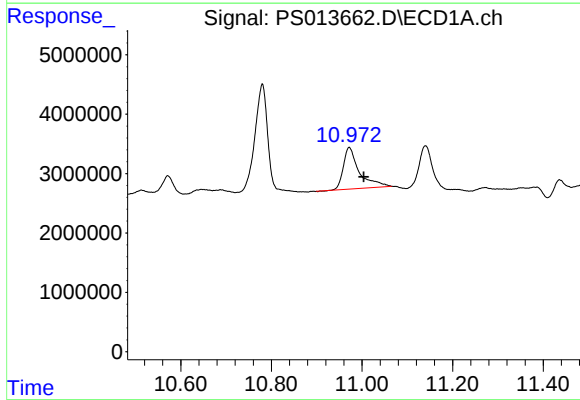
R.T.: 11.140 min  
Delta R.T.: -0.027 min  
Response: 14055808  
Conc: 3.19 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



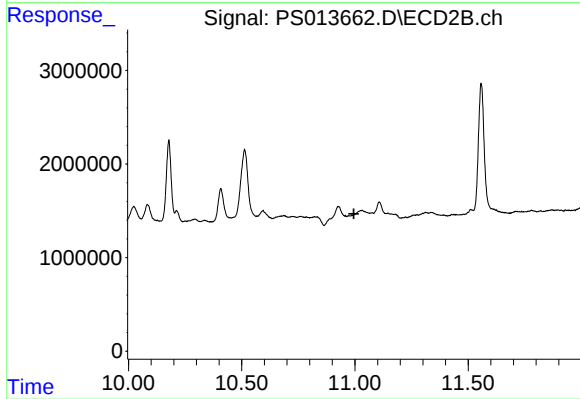
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.999 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.972 min  
Delta R.T.: -0.032 min  
Response: 17146883  
Conc: 2.37 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.995 min  
Response: 0  
Conc: N.D.