

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010322\  
 Data File : PS017891.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jan 2022 17:08  
 Operator : AJ\MA  
 Sample : PB141798BL  
 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: Jan 03 23:58:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Dec 14 13:29:21 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     | 7.127  | 6.712   | 690.8E6  | 302.6E6  | 441.964 | 507.569   |
| Target Compounds            |              |        |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.924f | 2.433f  | 59543126 | 154.6E6  | 23.235  | 199.657 # |
| 2) T                        | 3,5-DICHL... | 6.292f | 5.939   | 2796931  | 87094712 | 1.252   | 96.061 #  |
| 3) T                        | 4-Nitroph... | 6.960  | 0.000   | 6188715  | 0        | 9.152   | N.D. #    |
| 5) T                        | DICAMBA      | 7.299  | 6.875   | 10155901 | 17964090 | 1.606   | 6.743 #   |
| 6) T                        | MCPD         | 7.476  | 0.000   | 12911012 | 0        | 2.739   | N.D. #    |
| 7) T                        | MCPA         | 7.605  | 0.000   | 101.6E6  | 0        | 15.369  | N.D. #    |
| 8) T                        | DICHLORPROP  | 8.014  | 7.535f  | 13981758 | 30377386 | 8.948   | 44.573 #  |
| 9) T                        | 2,4-D        | 8.188f | 0.000   | 5017384  | 0        | 2.838   | N.D. #    |
| 10) T                       | Pentachlo... | 8.539  | 0.000   | 7492403  | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 9.087  | 0.000   | 3679049  | 0        | <MDL    | N.D. #    |
| 12) T                       | 2,4,5-T      | 9.387  | 0.000   | 13901830 | 0        | 1.598   | N.D. #    |
| 13) T                       | 2,4-DB       | 9.962  | 0.000   | 26577534 | 0        | 17.998  | N.D. #    |
| 14) T                       | DINOSEB      | 11.043 | 9.777   | 154.3E6  | 23052411 | 22.564  | 8.923 #   |
| 15) T                       | Picloram     | 10.888 | 10.798f | 14955562 | 61390324 | 1.378   | 12.499 #  |
| -----                       |              |        |         |          |          |         |           |

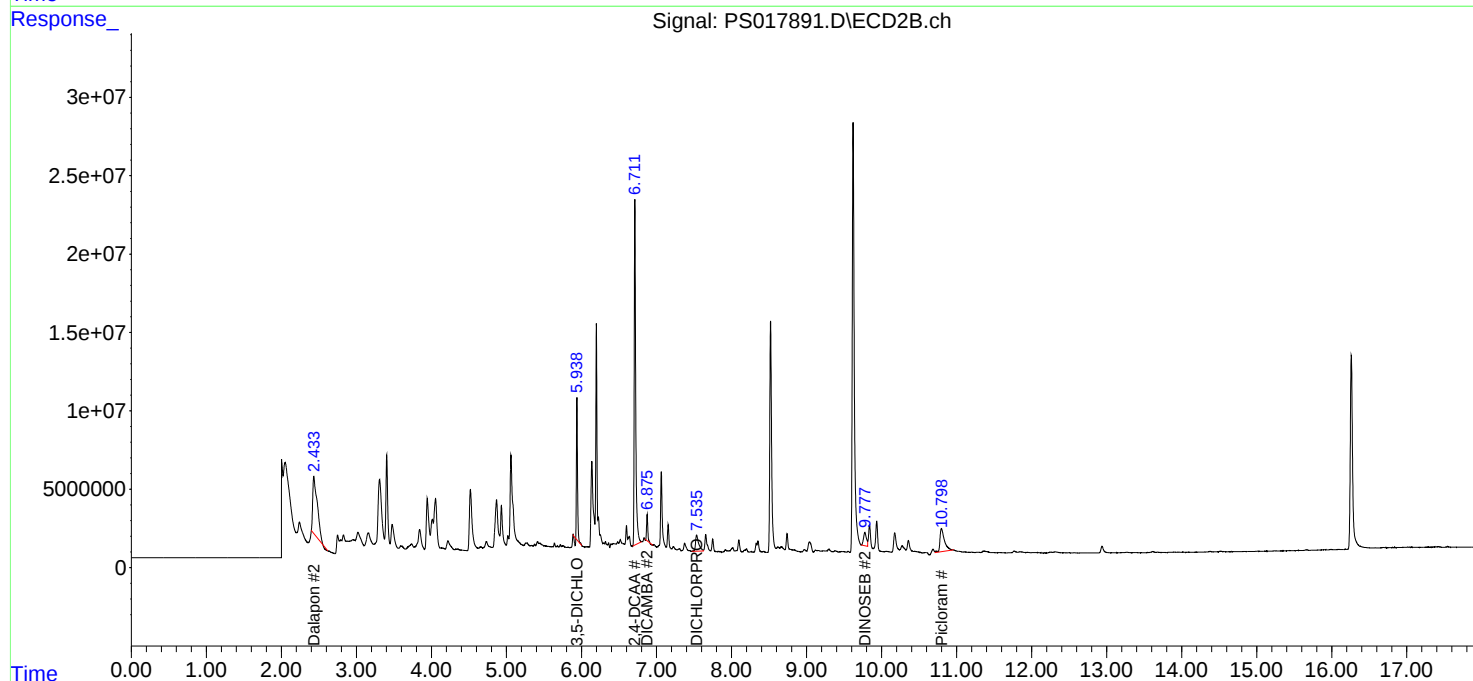
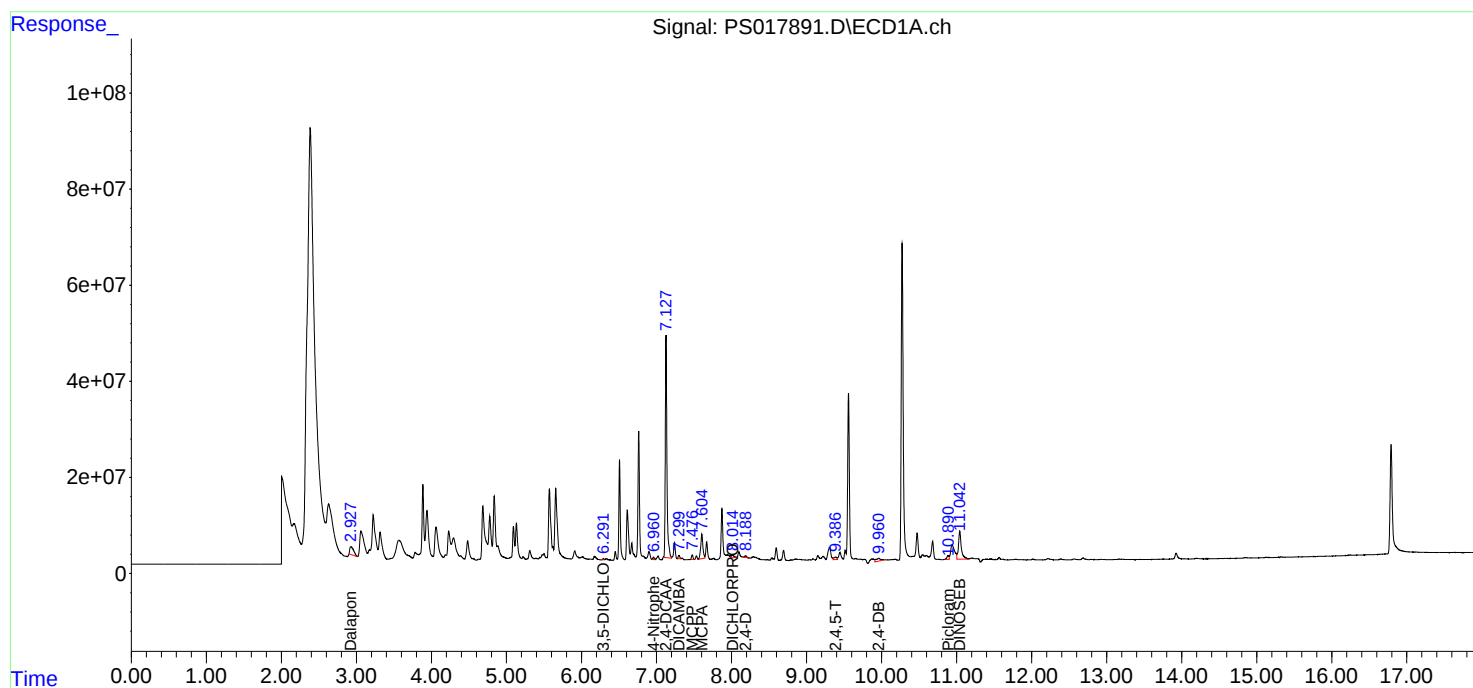
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

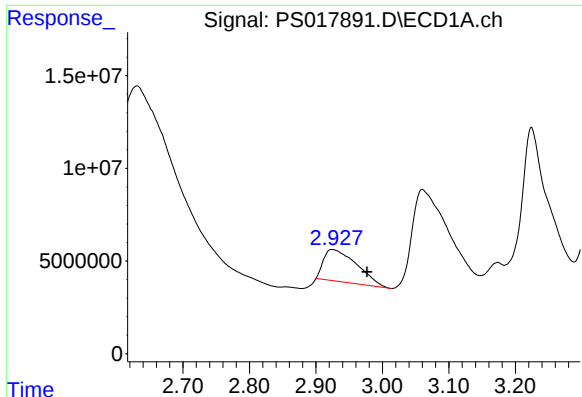
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010322\  
Data File : PS017891.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jan 2022 17:08  
Operator : AJ\MA  
Sample : PB141798BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 03 23:58:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
Quant Title : 8080.M  
QLast Update : Tue Dec 14 13:29:21 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

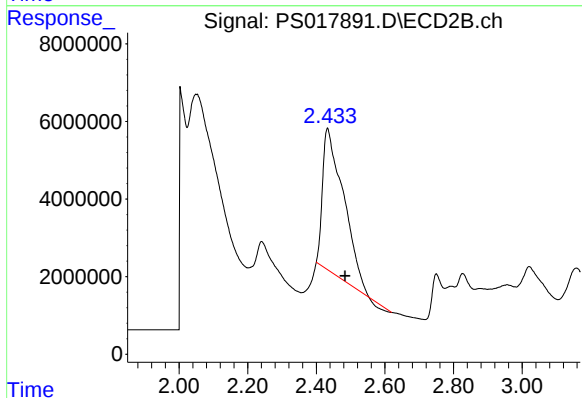




#1 Dalapon

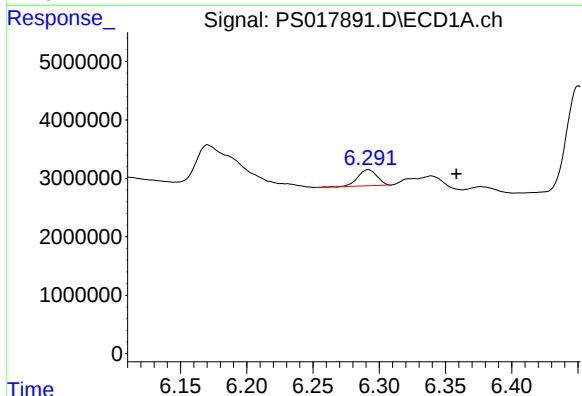
R.T.: 2.924 min  
Delta R.T.: -0.053 min  
Response: 59543126  
Conc: 23.24 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



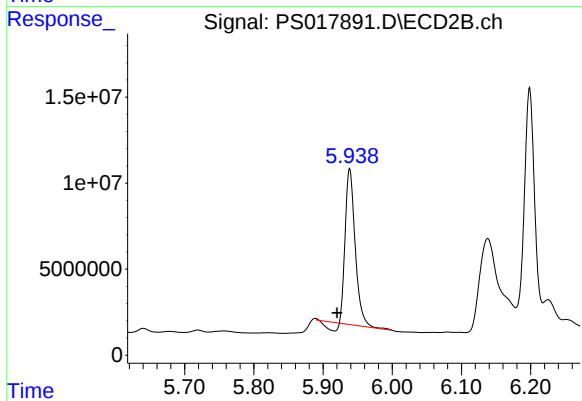
#1 Dalapon

R.T.: 2.433 min  
Delta R.T.: -0.051 min  
Response: 154554305  
Conc: 199.66 ng/ml



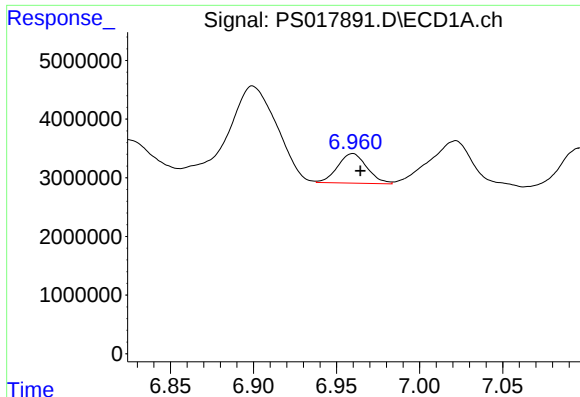
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.292 min  
Delta R.T.: -0.067 min  
Response: 2796931  
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

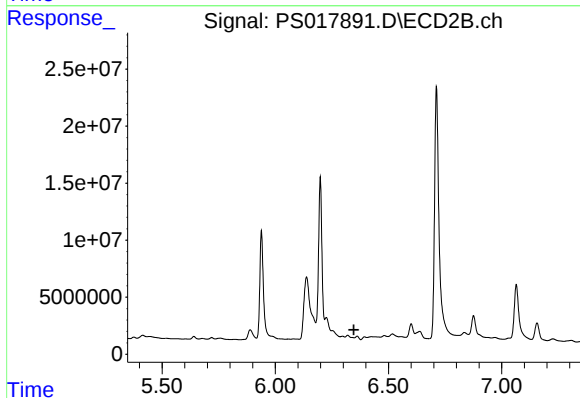
R.T.: 5.939 min  
Delta R.T.: 0.018 min  
Response: 87094712  
Conc: 96.06 ng/ml



#3 4-Nitrophenol

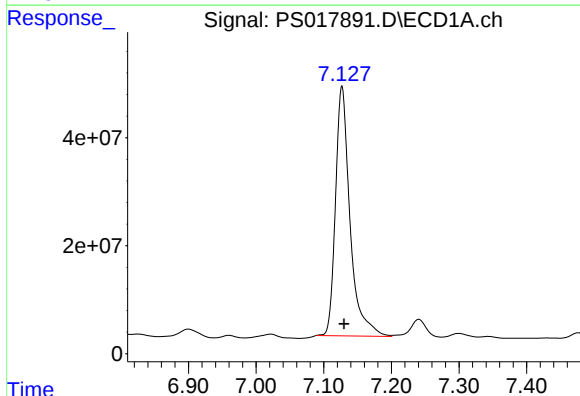
R.T.: 6.960 min  
Delta R.T.: -0.005 min  
Response: 6188715  
Conc: 9.15 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



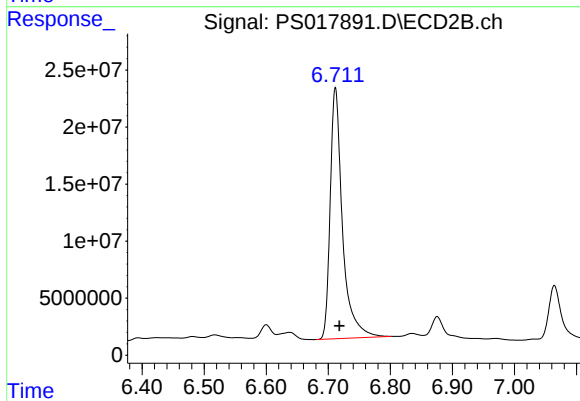
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.347 min  
Response: 0  
Conc: N.D.



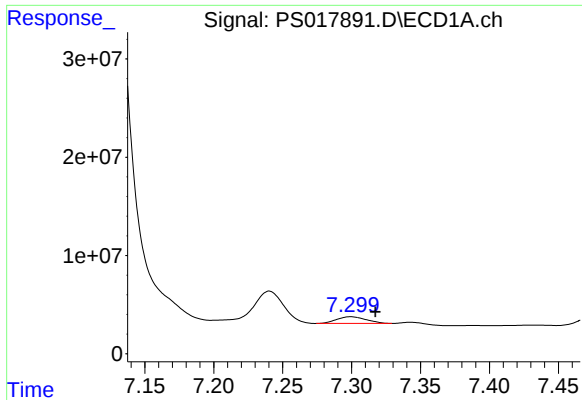
#4 2,4-DCAA

R.T.: 7.127 min  
Delta R.T.: -0.003 min  
Response: 690765876  
Conc: 441.96 ng/ml



#4 2,4-DCAA

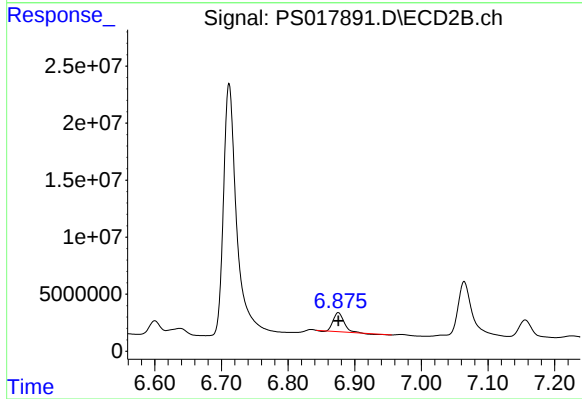
R.T.: 6.712 min  
Delta R.T.: -0.006 min  
Response: 302562548  
Conc: 507.57 ng/ml



#5 DICAMBA

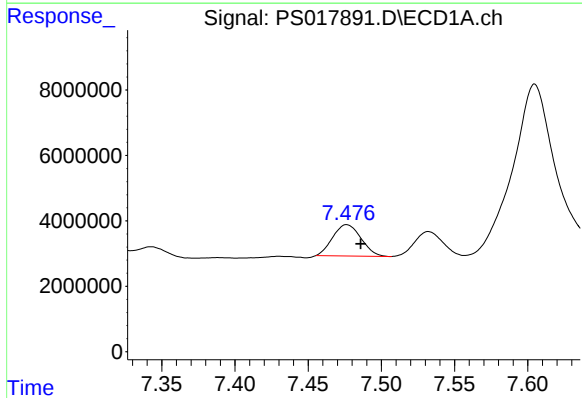
R.T.: 7.299 min  
Delta R.T.: -0.018 min  
Response: 10155901  
Conc: 1.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



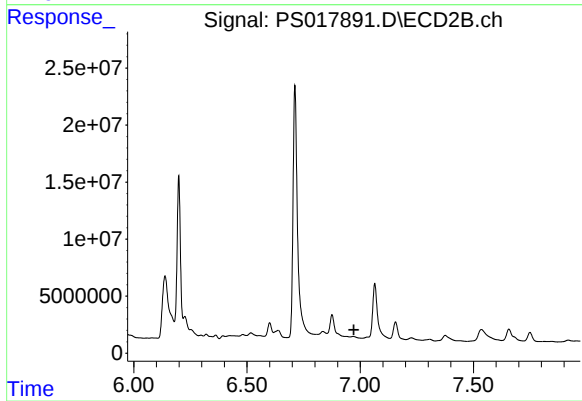
#5 DICAMBA

R.T.: 6.875 min  
Delta R.T.: 0.000 min  
Response: 17964090  
Conc: 6.74 ng/ml



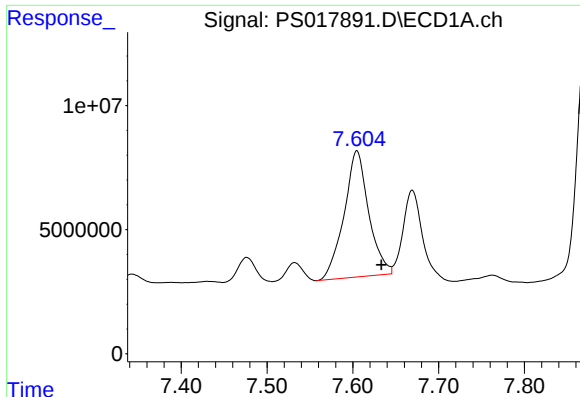
#6 MCP

R.T.: 7.476 min  
Delta R.T.: -0.009 min  
Response: 12911012  
Conc: 2.74 ug/ml



#6 MCP

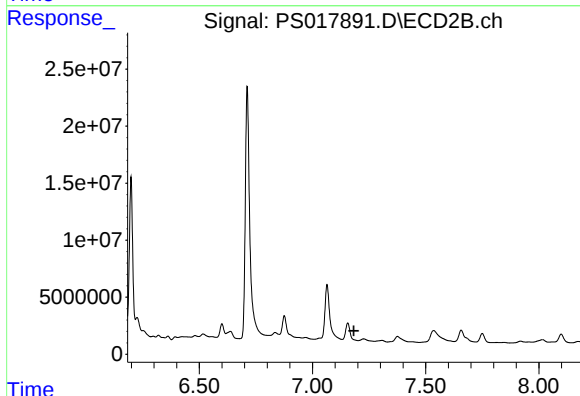
R.T.: 0.000 min  
Exp R.T. : 6.972 min  
Response: 0  
Conc: N.D.



#7 MCPA

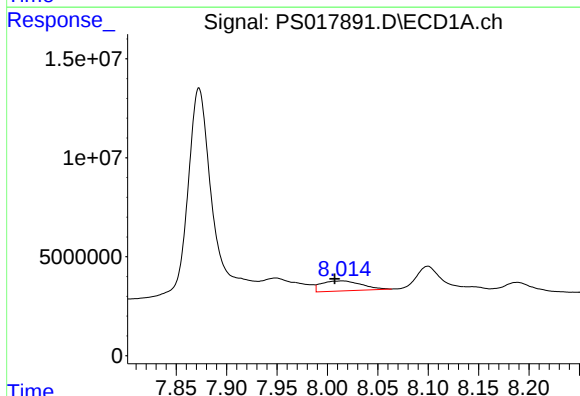
R.T.: 7.605 min  
Delta R.T.: -0.028 min  
Response: 101644532  
Conc: 15.37 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



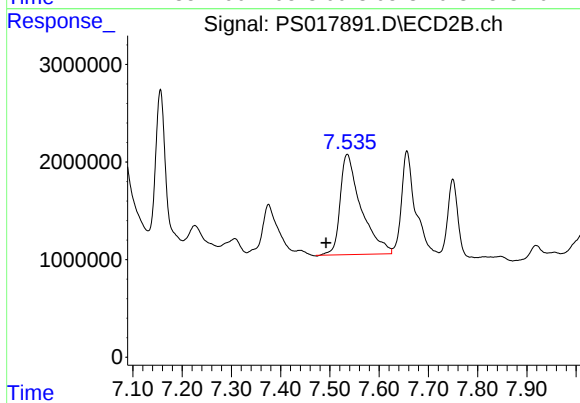
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 7.183 min  
Response: 0  
Conc: N.D.



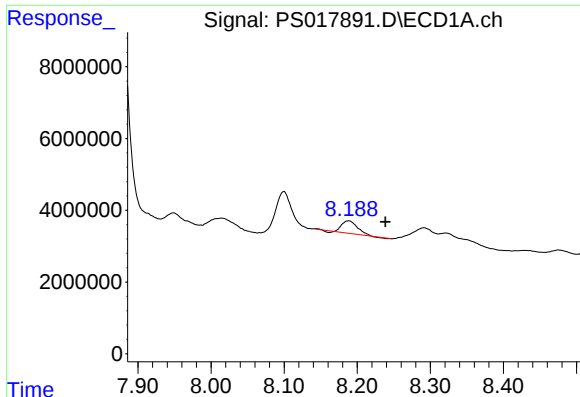
#8 DICHLORPROP

R.T.: 8.014 min  
Delta R.T.: 0.007 min  
Response: 13981758  
Conc: 8.95 ng/ml



#8 DICHLORPROP

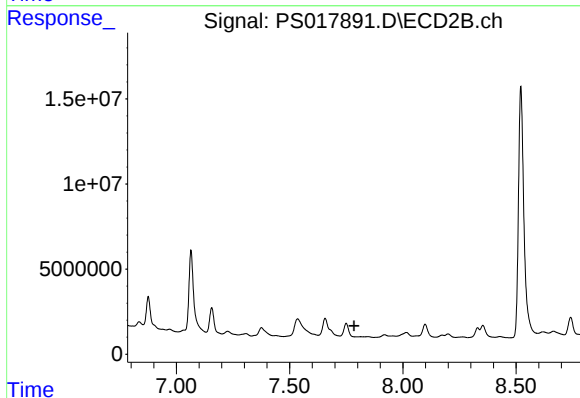
R.T.: 7.535 min  
Delta R.T.: 0.043 min  
Response: 30377386  
Conc: 44.57 ng/ml



#9 2,4-D

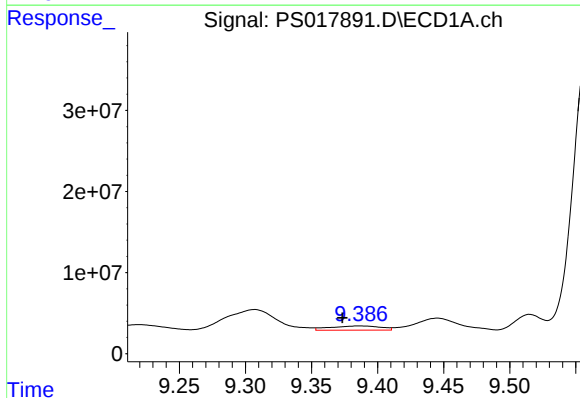
R.T.: 8.188 min  
Delta R.T.: -0.050 min  
Response: 5017384  
Conc: 2.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



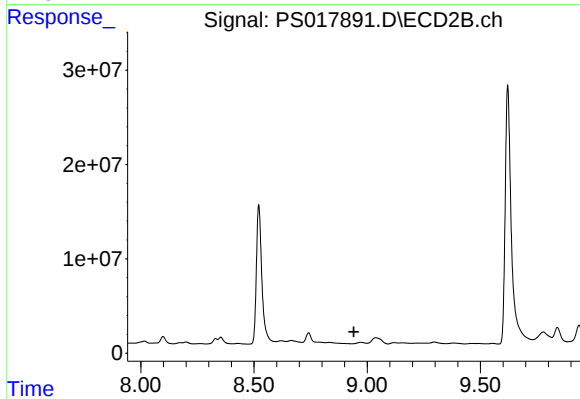
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.784 min  
Response: 0  
Conc: N.D.



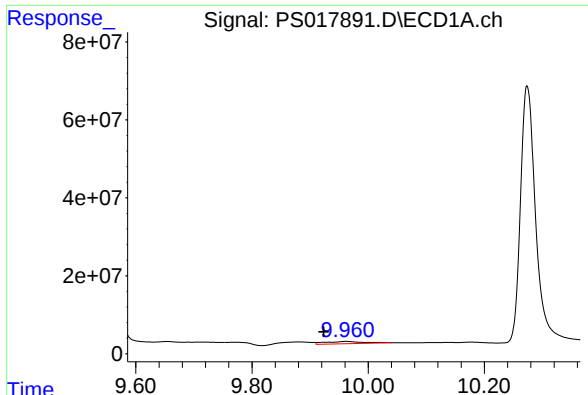
#12 2,4,5-T

R.T.: 9.387 min  
Delta R.T.: 0.013 min  
Response: 13901830  
Conc: 1.60 ng/ml



#12 2,4,5-T

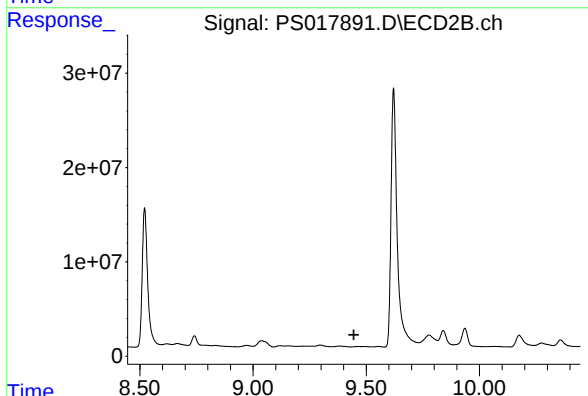
R.T.: 0.000 min  
Exp R.T. : 8.941 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

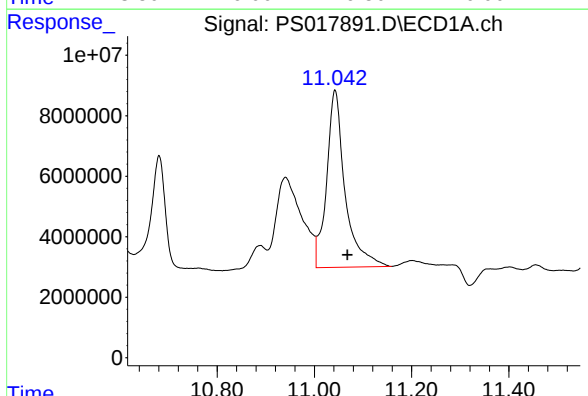
R.T.: 9.962 min  
Delta R.T.: 0.039 min  
Response: 26577534  
Conc: 18.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



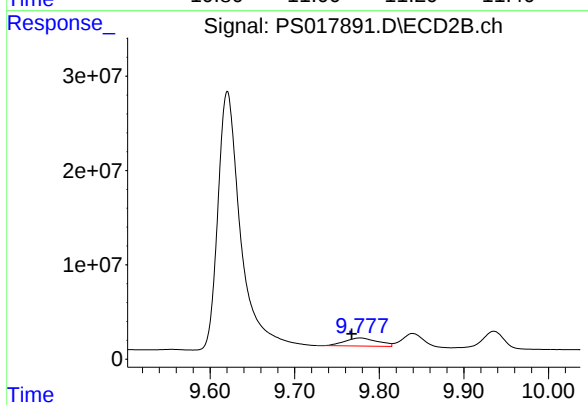
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.445 min  
Response: 0  
Conc: N.D.



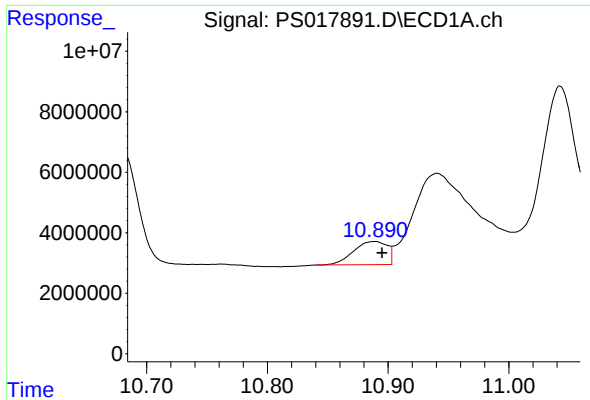
#14 DINOSEB

R.T.: 11.043 min  
Delta R.T.: -0.025 min  
Response: 154286424  
Conc: 22.56 ng/ml



#14 DINOSEB

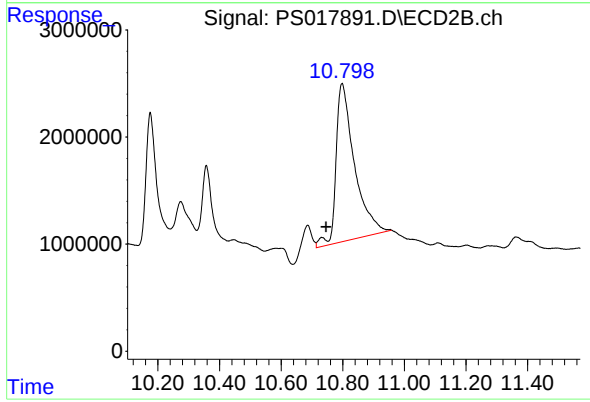
R.T.: 9.777 min  
Delta R.T.: 0.010 min  
Response: 23052411  
Conc: 8.92 ng/ml



#15 Picloram

R.T.: 10.888 min  
Delta R.T.: -0.007 min  
Response: 14955562  
Conc: 1.38 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 10.798 min  
Delta R.T.: 0.051 min  
Response: 61390324  
Conc: 12.50 ng/ml