

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111822\  
 Data File : PS021195.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2022 11:45  
 Operator : AR\AJ  
 Sample : PB149132BL  
 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 19 00:29:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS111622.M  
 Quant Title : 8080.M  
 QLast Update : Thu Nov 17 00:46:07 2022  
 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 x 0.5 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     | 6.410  | 6.842  | 1012.0E6 | 766.2E6  | 465.433 | 506.674   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.461  | 2.530f | 257.1E6  | 291.1E6  | 92.399  | 144.435 # |
| 2) T                        | 3,5-DICHL... | 5.742  | 5.991  | 1832068  | 5930421  | <MDL    | 2.552 #   |
| 3) T                        | 4-Nitroph... | 0.000  | 6.463  | 0        | 13767881 | N.D.    | 15.659    |
| 5) T                        | DICAMBA      | 6.503f | 7.008  | 38981308 | 17056128 | 4.250   | 2.478 #   |
| 6) T                        | MCP          | 6.694  | 7.116  | 6266260  | 29346636 | <MDL    | 5.627 #   |
| 7) T                        | MCPA         | 6.833  | 7.310  | 4442641  | 33280994 | <MDL    | 4.513 #   |
| 8) T                        | DICHLORPROP  | 7.090f | 7.661  | 1334389  | 33077921 | <MDL    | 19.373 #  |
| 9) T                        | 2,4-D        | 7.403f | 7.920  | 32168084 | 16228984 | 11.340  | 7.981 #   |
| 10) T                       | Pentachlo... | 7.586  | 8.354  | 3784122  | 5697841  | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 8.116  | 8.719  | 4478816  | 9723382  | <MDL    | <MDL #    |
| 12) T                       | 2,4,5-T      | 8.357  | 9.103  | 33698423 | 16909495 | 2.394   | 1.822     |
| 13) T                       | 2,4-DB       | 8.907  | 9.614  | 29989568 | 668077   | 13.121  | <MDL #    |
| 14) T                       | DINOSEB      | 9.898  | 9.977f | 39763566 | 9867442  | 3.467   | 1.406 #   |
| 15) T                       | Picloram     | 9.811f | 10.931 | 140.7E6  | 130.5E6  | 6.997   | 10.106 #  |
| 16) T                       | DCPA         | 10.206 | 10.860 | 60072233 | 23154839 | 3.178   | 1.934 #   |
| -----                       |              |        |        |          |          |         |           |

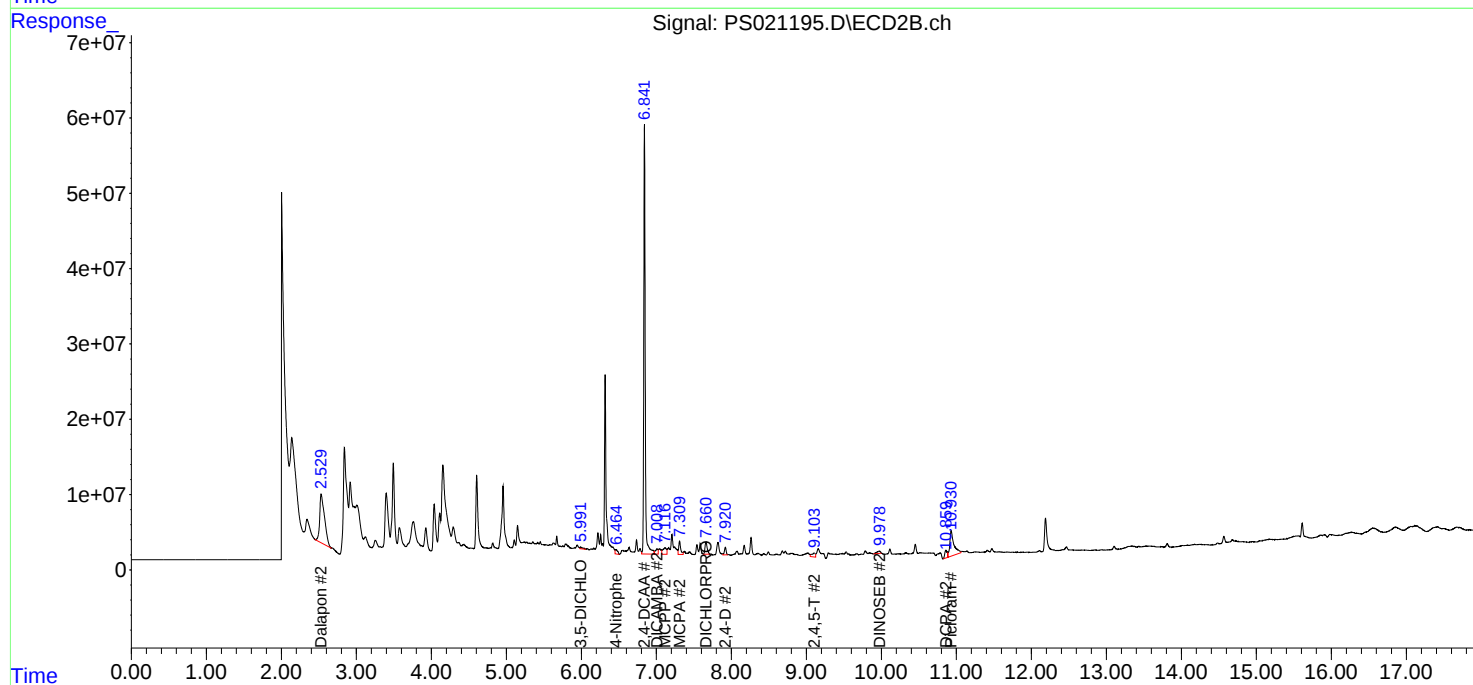
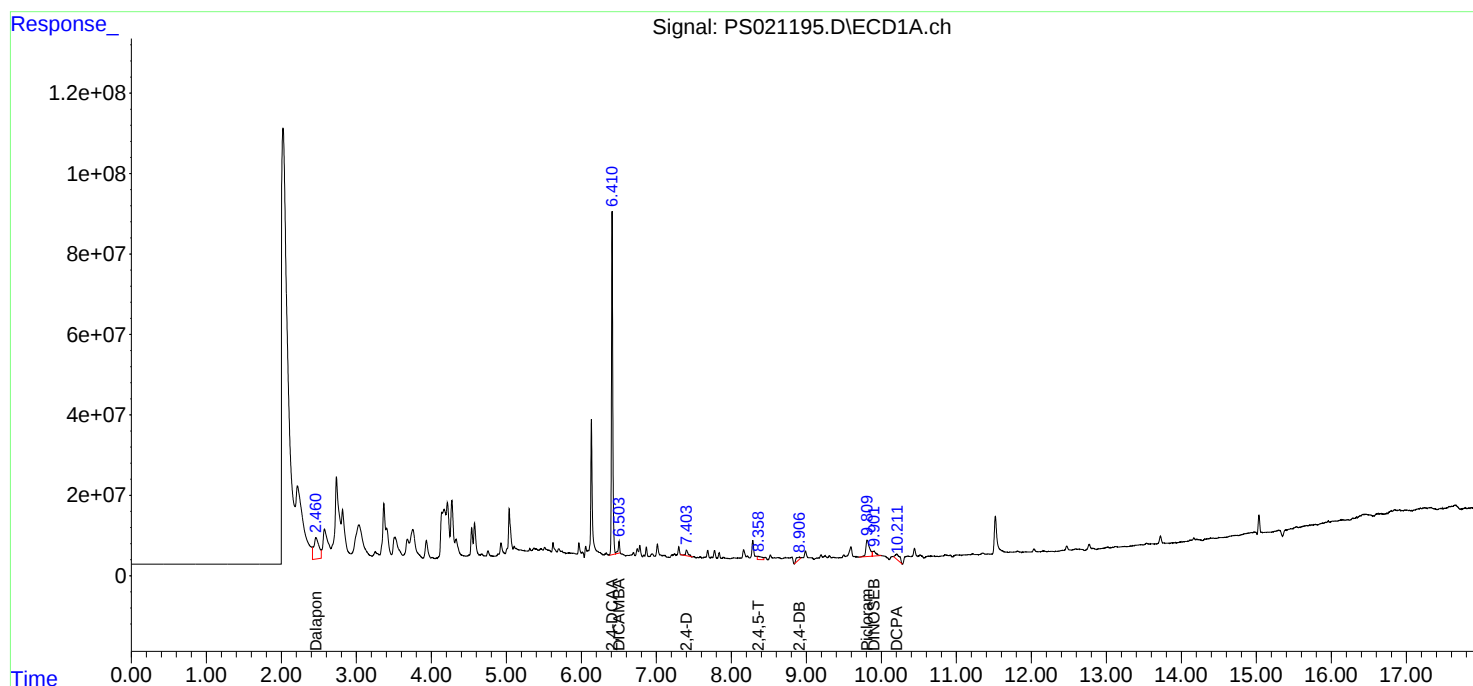
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

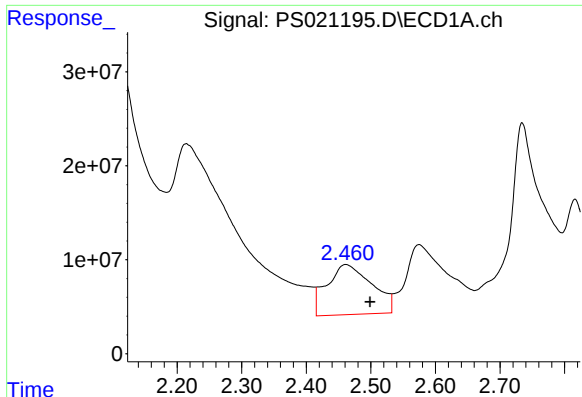
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111822\  
Data File : PS021195.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
Sample : PB149132BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Nov 19 00:29:42 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS111622.M  
Quant Title : 8080.M  
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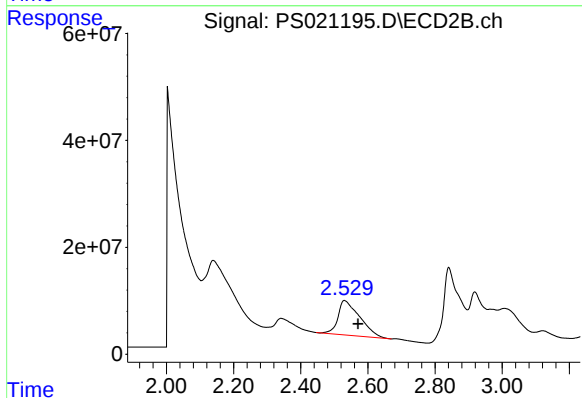




#1 Dalapon

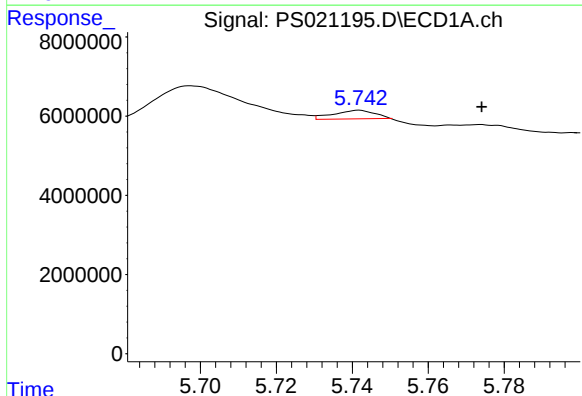
R.T.: 2.461 min  
Delta R.T.: -0.038 min  
Response: 257133684  
Conc: 92.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



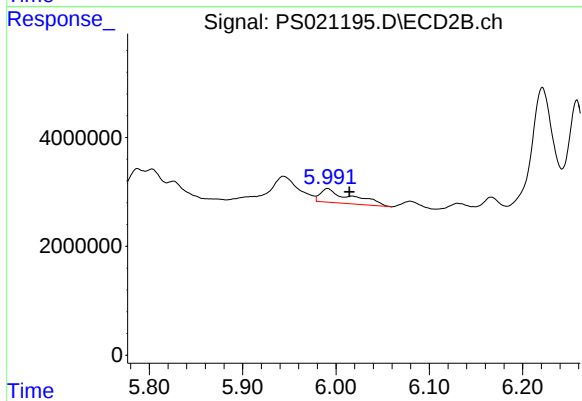
#1 Dalapon

R.T.: 2.530 min  
Delta R.T.: -0.041 min  
Response: 291130004  
Conc: 144.44 ng/ml



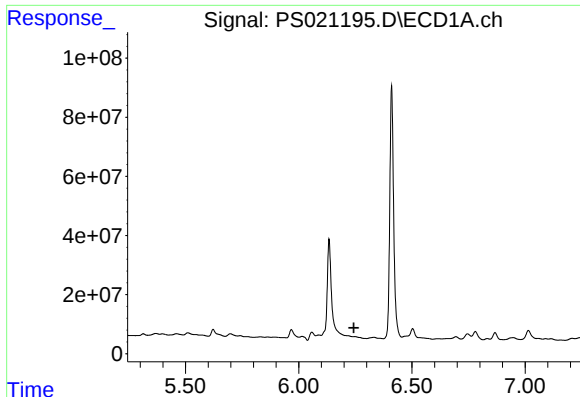
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.742 min  
Delta R.T.: -0.033 min  
Response: 1832068  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

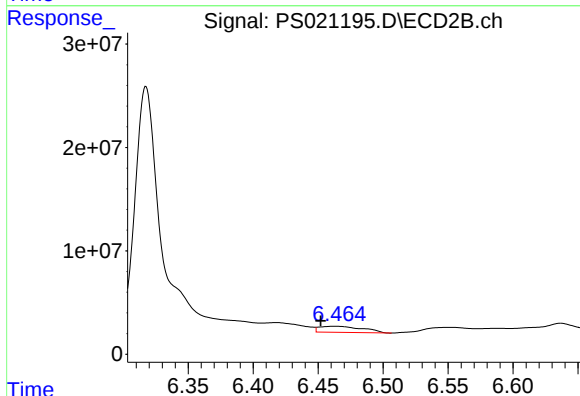
R.T.: 5.991 min  
Delta R.T.: -0.023 min  
Response: 5930421  
Conc: 2.55 ng/ml



#3 4-Nitrophenol

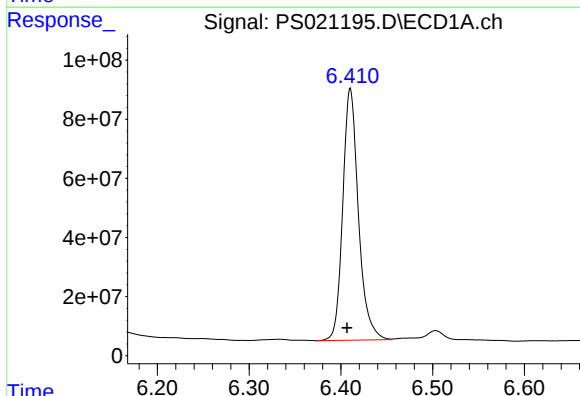
R.T.: 0.000 min  
Exp R.T.: 6.244 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



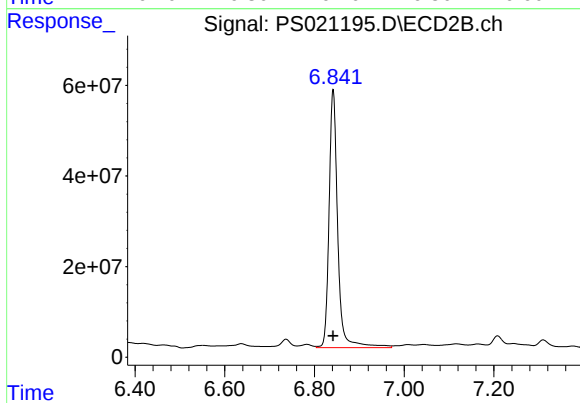
#3 4-Nitrophenol

R.T.: 6.463 min  
Delta R.T.: 0.011 min  
Response: 13767881  
Conc: 15.66 ng/ml



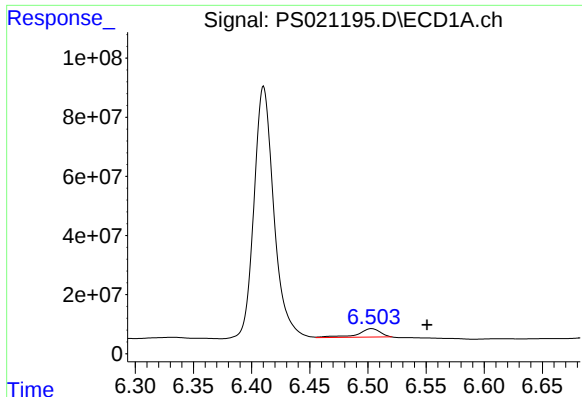
#4 2,4-DCAA

R.T.: 6.410 min  
Delta R.T.: 0.004 min  
Response: 1011988183  
Conc: 465.43 ng/ml



#4 2,4-DCAA

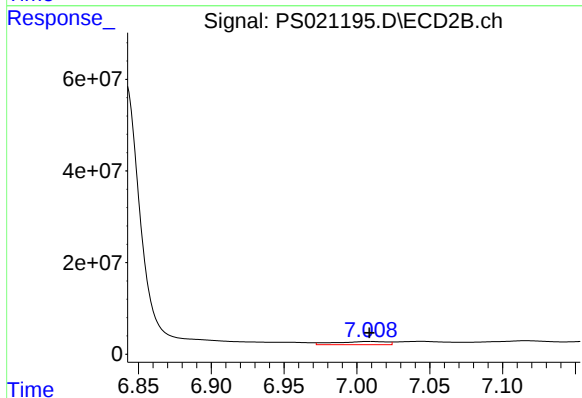
R.T.: 6.842 min  
Delta R.T.: 0.000 min  
Response: 766151150  
Conc: 506.67 ng/ml



#5 DICAMBA

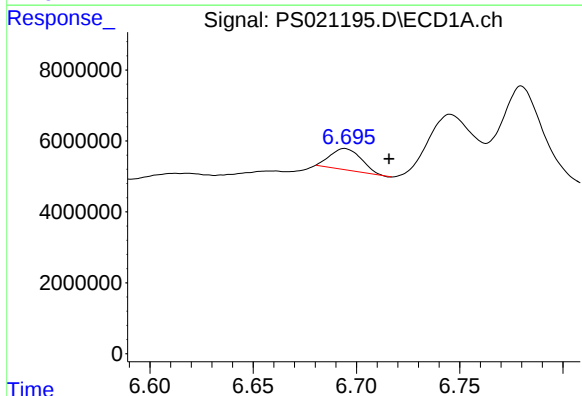
R.T.: 6.503 min  
Delta R.T.: -0.048 min  
Response: 38981308  
Conc: 4.25 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



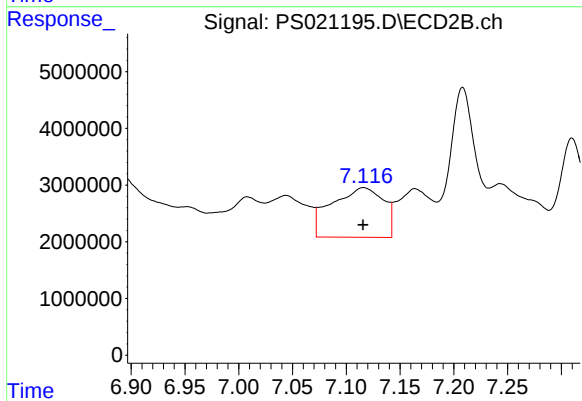
#5 DICAMBA

R.T.: 7.008 min  
Delta R.T.: 0.000 min  
Response: 17056128  
Conc: 2.48 ng/ml



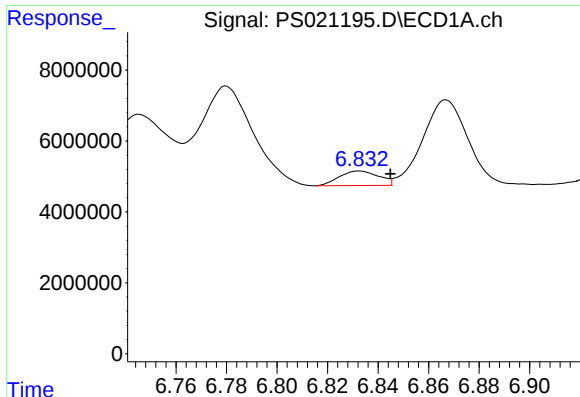
#6 MCP

R.T.: 6.694 min  
Delta R.T.: -0.021 min  
Response: 6266260  
Conc: N.D.



#6 MCP

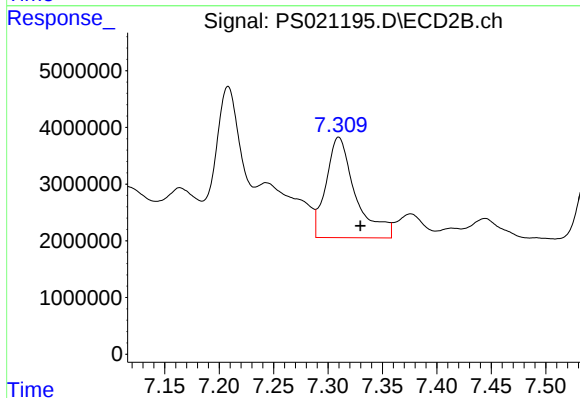
R.T.: 7.116 min  
Delta R.T.: 0.000 min  
Response: 29346636  
Conc: 5.63 ug/ml



#7 MCPA

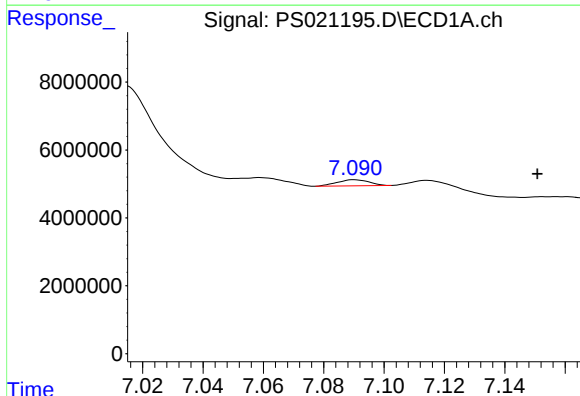
R.T.: 6.833 min  
Delta R.T.: -0.012 min  
Response: 4442641  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



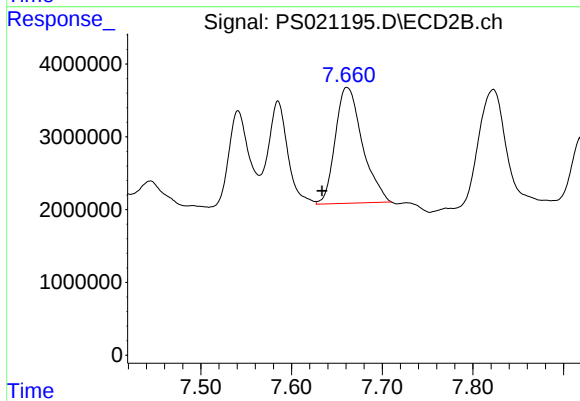
#7 MCPA

R.T.: 7.310 min  
Delta R.T.: -0.020 min  
Response: 33280994  
Conc: 4.51 ug/ml



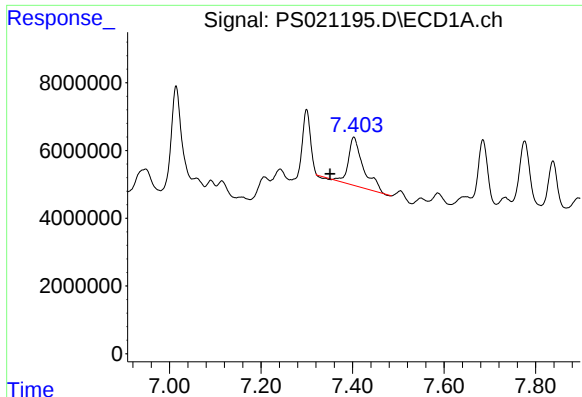
#8 DICHLORPROP

R.T.: 7.090 min  
Delta R.T.: -0.060 min  
Response: 1334389  
Conc: N.D.



#8 DICHLORPROP

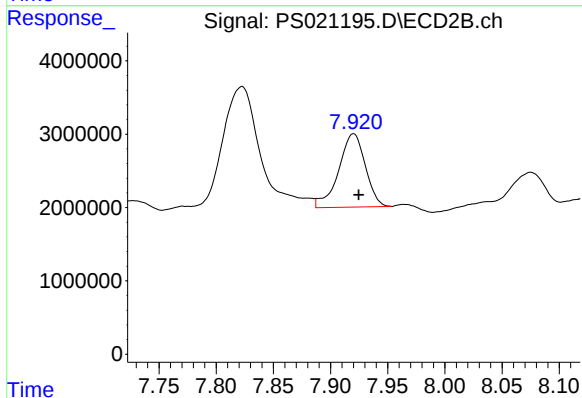
R.T.: 7.661 min  
Delta R.T.: 0.028 min  
Response: 33077921  
Conc: 19.37 ng/ml



#9 2,4-D

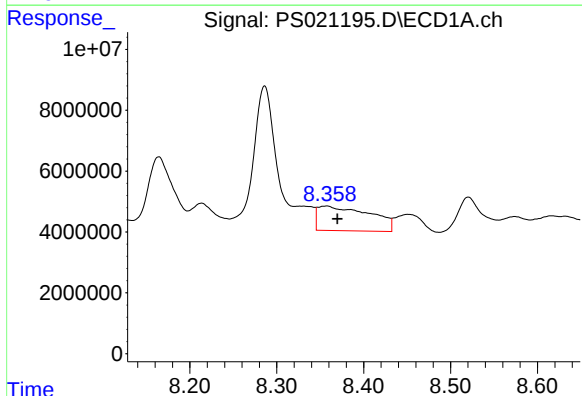
R.T.: 7.403 min  
Delta R.T.: 0.052 min  
Response: 32168084  
Conc: 11.34 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



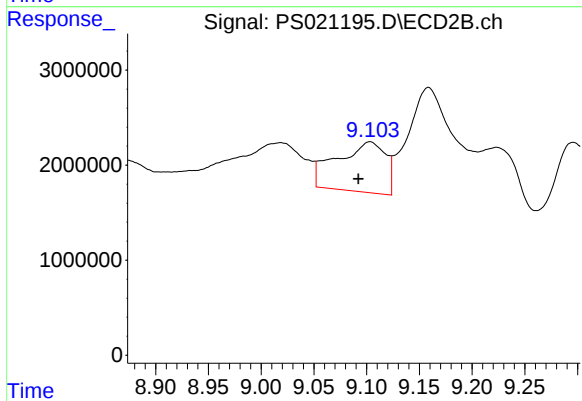
#9 2,4-D

R.T.: 7.920 min  
Delta R.T.: -0.005 min  
Response: 16228984  
Conc: 7.98 ng/ml



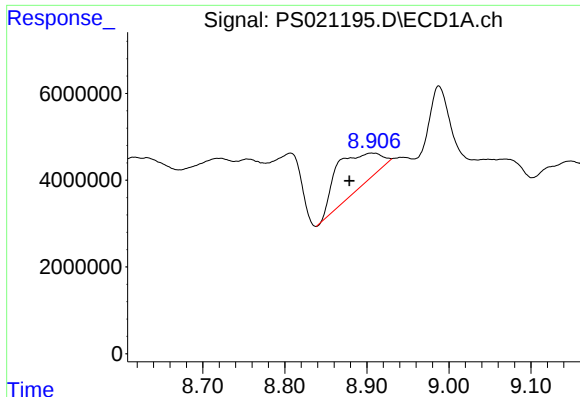
#12 2,4,5-T

R.T.: 8.357 min  
Delta R.T.: -0.013 min  
Response: 33698423  
Conc: 2.39 ng/ml



#12 2,4,5-T

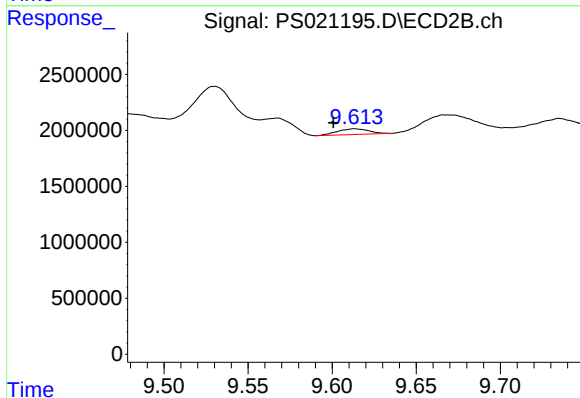
R.T.: 9.103 min  
Delta R.T.: 0.011 min  
Response: 16909495  
Conc: 1.82 ng/ml



#13 2,4-DB

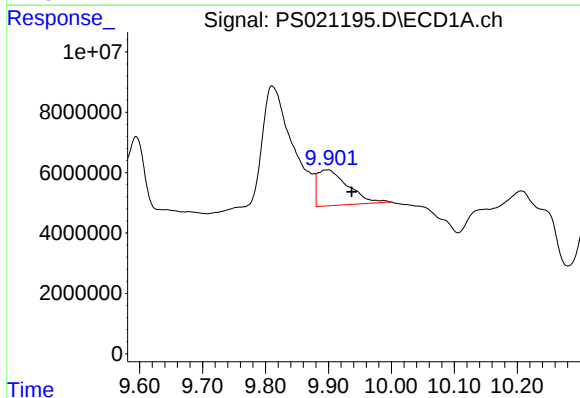
R.T.: 8.907 min  
Delta R.T.: 0.028 min  
Response: 29989568  
Conc: 13.12 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



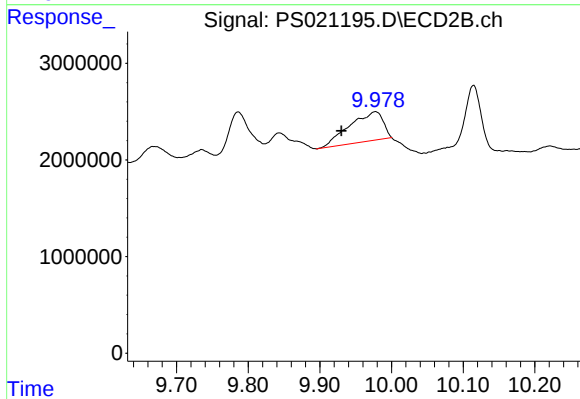
#13 2,4-DB

R.T.: 9.614 min  
Delta R.T.: 0.013 min  
Response: 668077  
Conc: N.D.



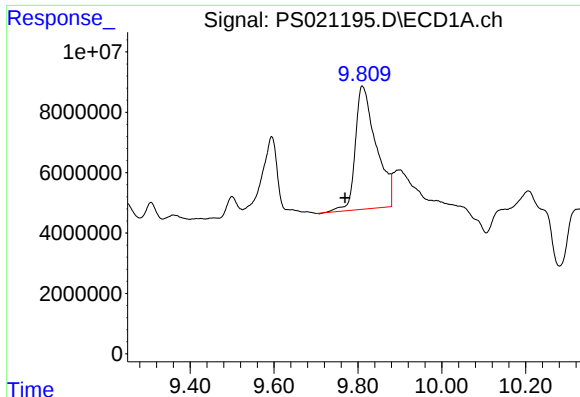
#14 DINOSEB

R.T.: 9.898 min  
Delta R.T.: -0.039 min  
Response: 39763566  
Conc: 3.47 ng/ml



#14 DINOSEB

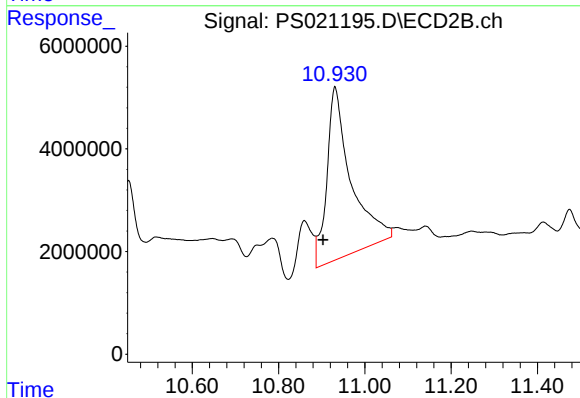
R.T.: 9.977 min  
Delta R.T.: 0.047 min  
Response: 9867442  
Conc: 1.41 ng/ml



#15 Picloram

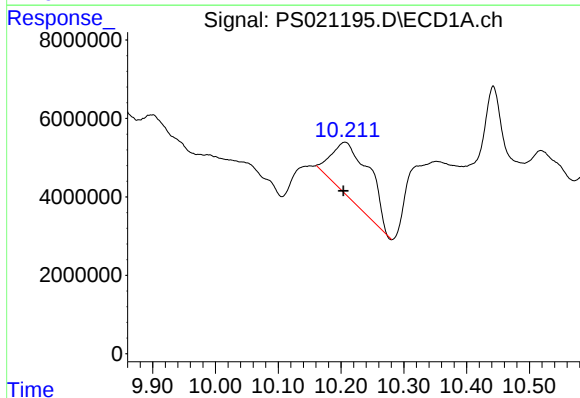
R.T.: 9.811 min  
Delta R.T.: 0.042 min  
Response: 140706719  
Conc: 7.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



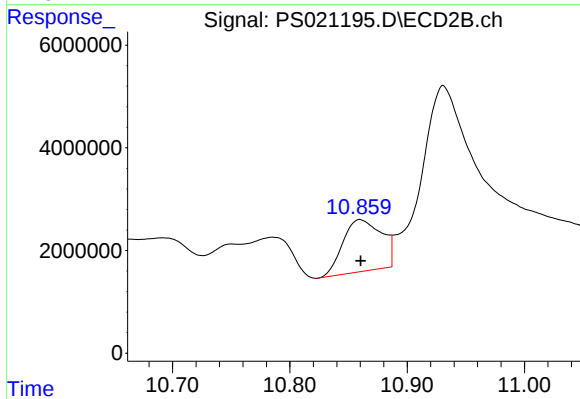
#15 Picloram

R.T.: 10.931 min  
Delta R.T.: 0.028 min  
Response: 130456525  
Conc: 10.11 ng/ml



#16 DCPA

R.T.: 10.206 min  
Delta R.T.: 0.002 min  
Response: 60072233  
Conc: 3.18 ng/ml



#16 DCPA

R.T.: 10.860 min  
Delta R.T.: 0.000 min  
Response: 23154839  
Conc: 1.93 ng/ml