

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060920\  
 Data File : PS010755.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2020 04:50  
 Operator : DD\AJ  
 Sample : L2951-01  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 06:05:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 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     | 7.229  | 6.920  | 287.8E6  | 174.8E6  | 363.920 | 320.532  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.993  | 2.584  | 25273622 | 42592256 | 25.706  | 58.175 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 86179309 | N.D.    | 105.142  |
| 3) T                        | 4-Nitroph... | 7.074  | 0.000  | 15748993 | 0        | 42.481  | N.D. #   |
| 5) T                        | DICAMBA      | 0.000  | 7.064  | 0        | 15186205 | N.D.    | 6.747    |
| 6) T                        | MCPD         | 7.627  | 0.000  | 16890890 | 0        | 6.837   | N.D. #   |
| 7) T                        | MCPA         | 7.777  | 7.384  | 53655285 | 49167295 | 15.348  | 18.091   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.736  | 0        | 24268957 | N.D.    | 42.088   |
| 9) T                        | 2,4-D        | 0.000  | 7.997  | 0        | 8842809  | N.D.    | 11.662   |
| 10) T                       | Pentachlo... | 8.706  | 0.000  | 18292734 | 0        | 1.715   | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.526  | 9.177  | 27381609 | 18385498 | 6.733   | 6.127    |
| 13) T                       | 2,4-DB       | 0.000  | 9.709  | 0        | 22719068 | N.D.    | 55.928   |
| 14) T                       | DINOSEB      | 11.173 | 10.035 | 52629944 | 39545900 | 16.289  | 18.381   |
| 15) T                       | Picloram     | 10.993 | 0.000  | 75716863 | 0        | 14.832  | N.D. #   |
| 16) T                       | DCPA         | 11.488 | 0.000  | 17777929 | 0        | 3.318   | N.D. #   |
| -----                       |              |        |        |          |          |         |          |

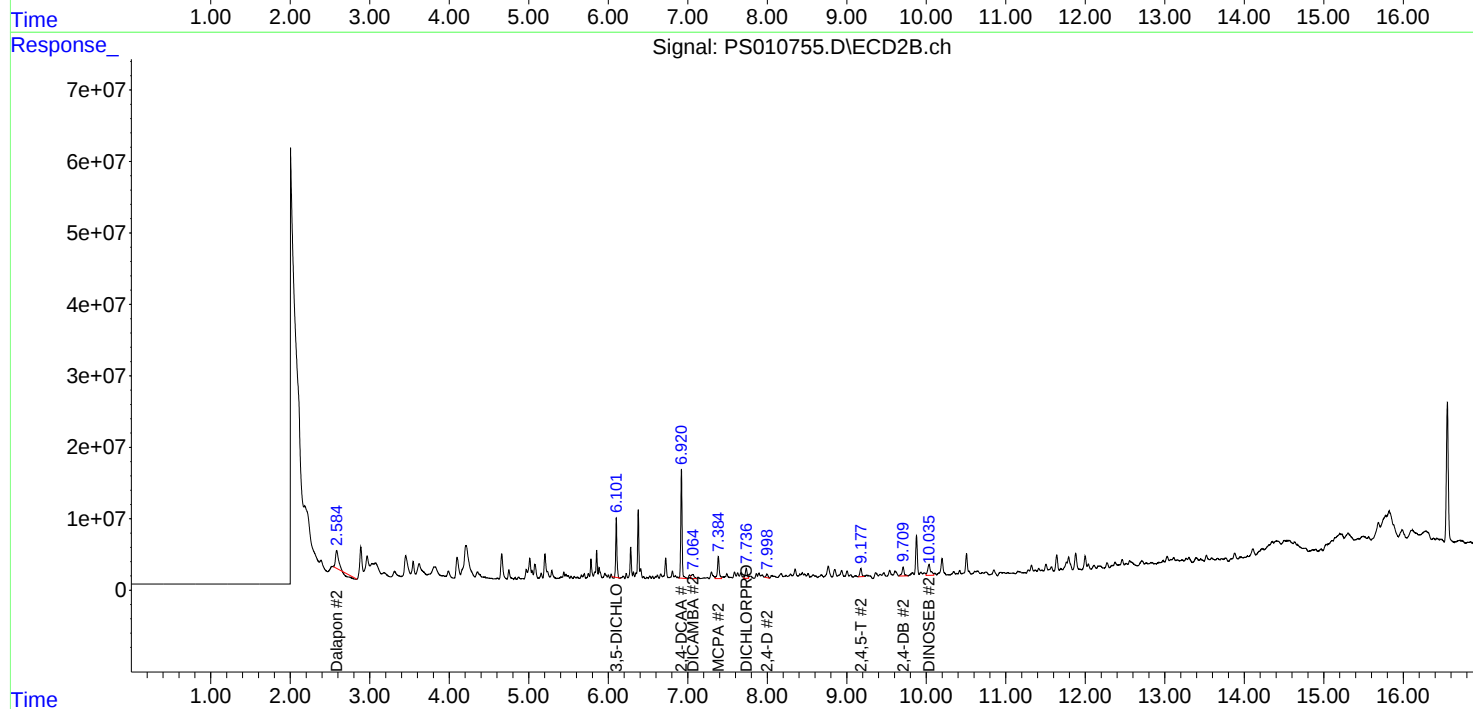
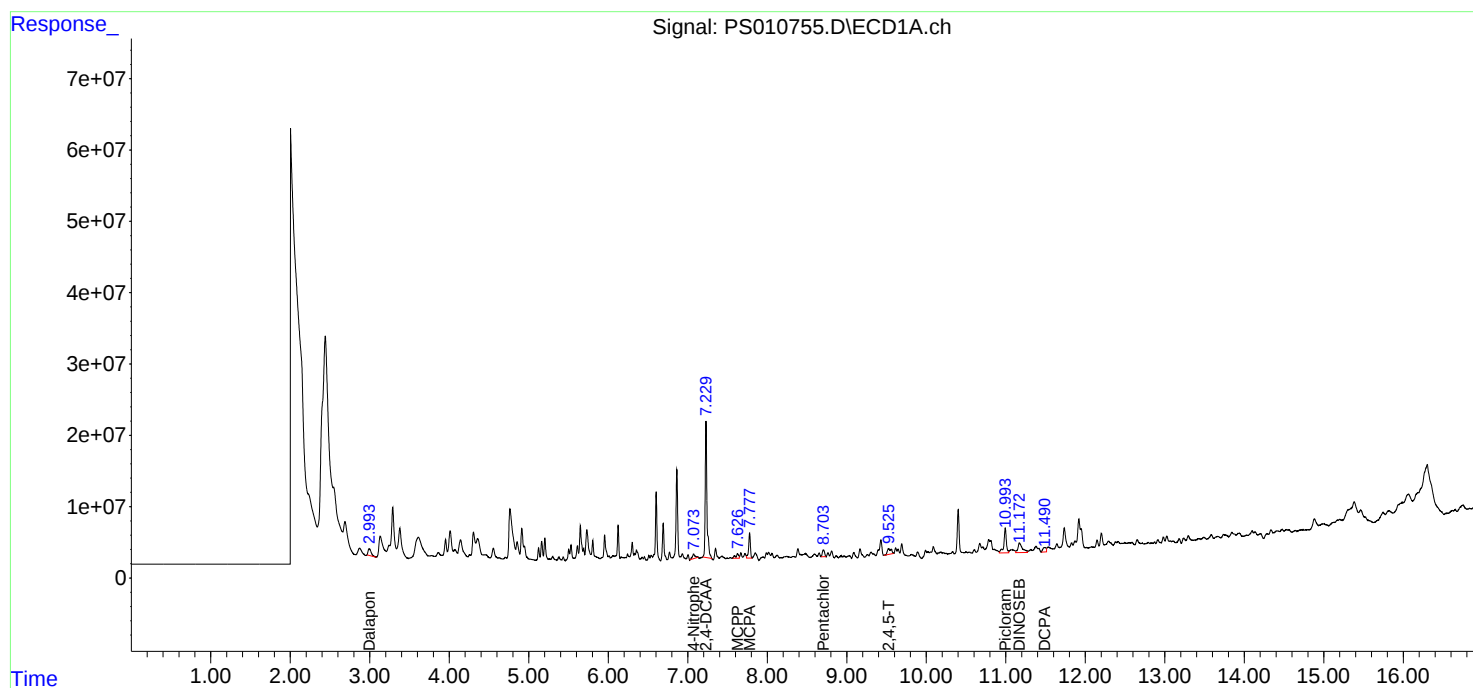
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

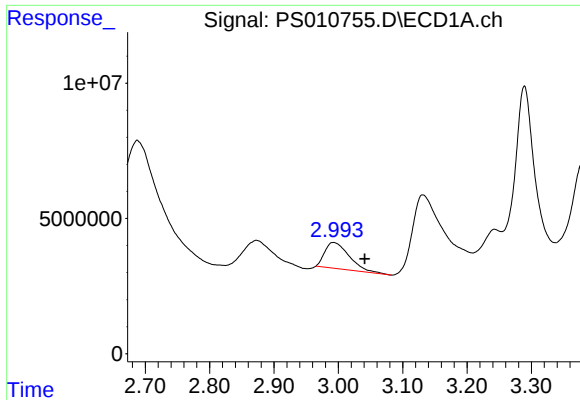
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060920\  
Data File : PS010755.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2020 04:50  
Operator : DD\AJ  
Sample : L2951-01  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 06:05:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
Quant Title : 8080.M  
QLast Update : Fri May 29 15:43:50 2020  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

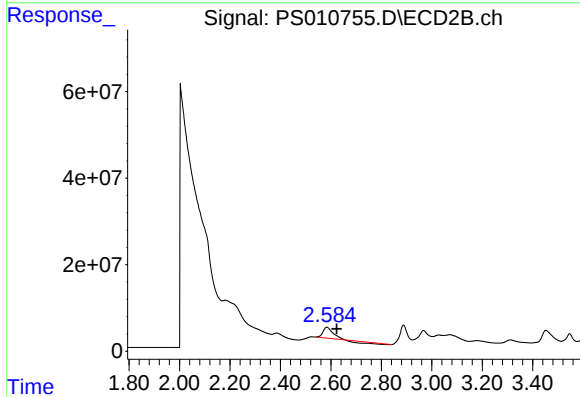




#1 Dalapon

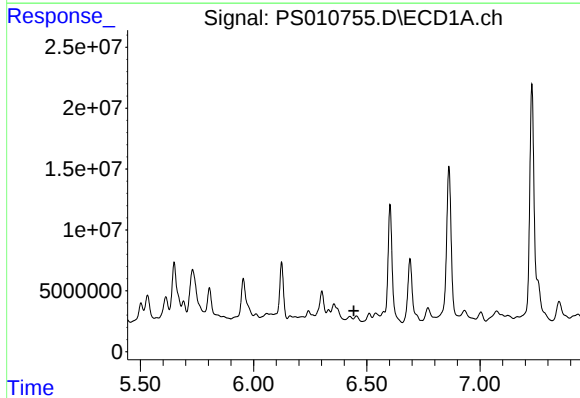
R.T.: 2.993 min  
Delta R.T.: -0.048 min  
Response: 25273622  
Conc: 25.71 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



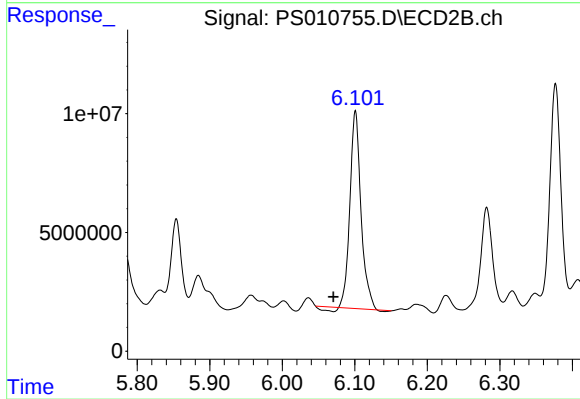
#1 Dalapon

R.T.: 2.584 min  
Delta R.T.: -0.039 min  
Response: 42592256  
Conc: 58.17 ng/ml



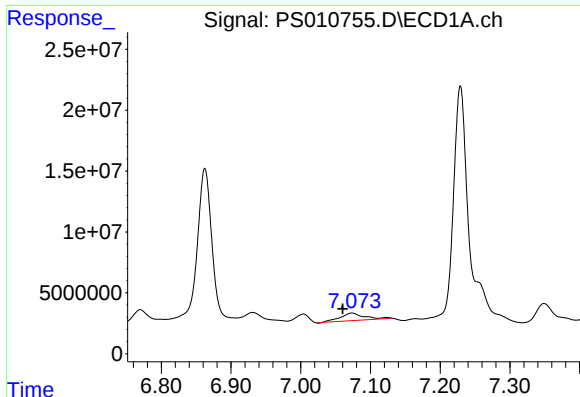
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.443 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

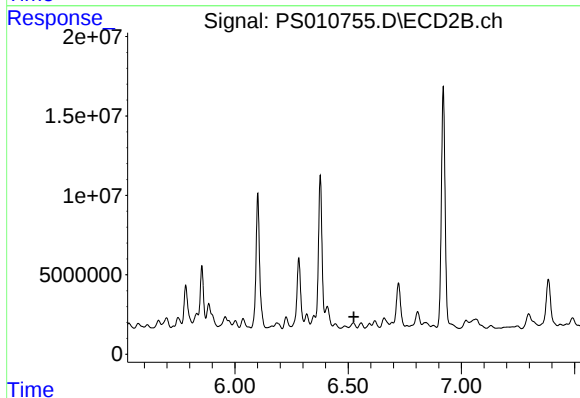
R.T.: 6.101 min  
Delta R.T.: 0.031 min  
Response: 86179309  
Conc: 105.14 ng/ml



#3 4-Nitrophenol

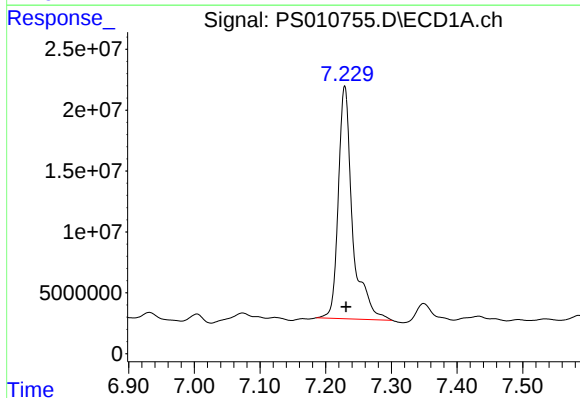
R.T.: 7.074 min  
Delta R.T.: 0.013 min  
Response: 15748993  
Conc: 42.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



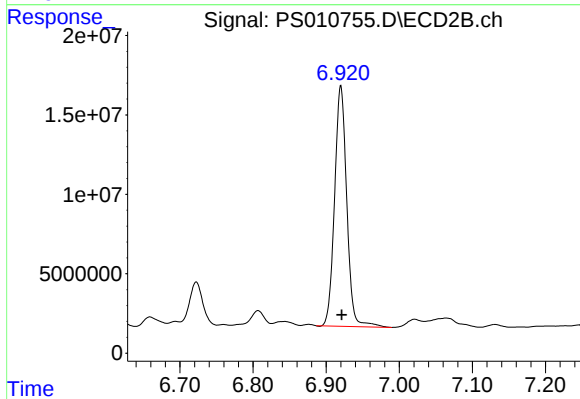
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.525 min  
Response: 0  
Conc: N.D.



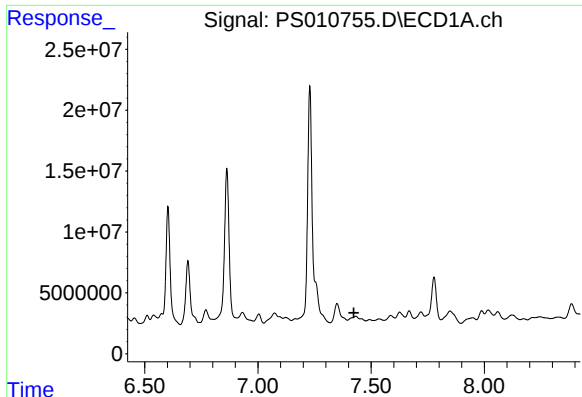
#4 2,4-DCAA

R.T.: 7.229 min  
Delta R.T.: -0.002 min  
Response: 287810594  
Conc: 363.92 ng/ml



#4 2,4-DCAA

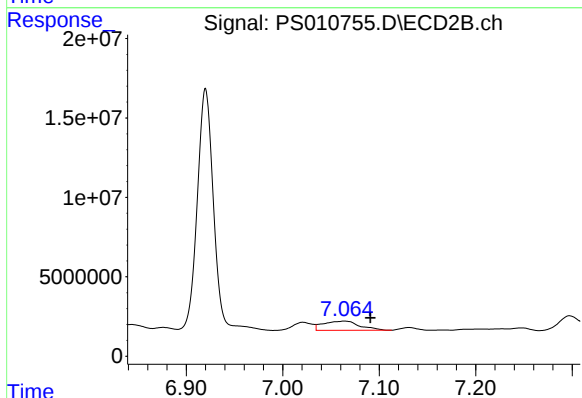
R.T.: 6.920 min  
Delta R.T.: -0.001 min  
Response: 174823408  
Conc: 320.53 ng/ml



#5 DICAMBA

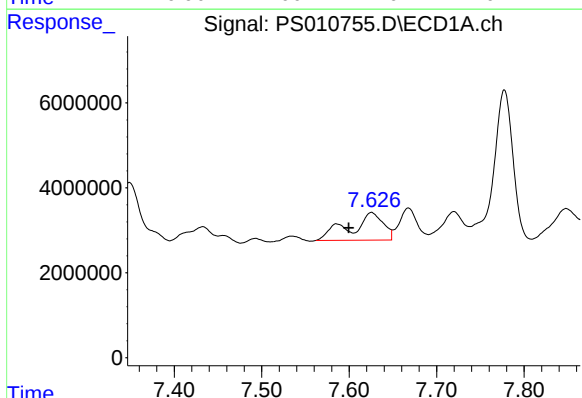
R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



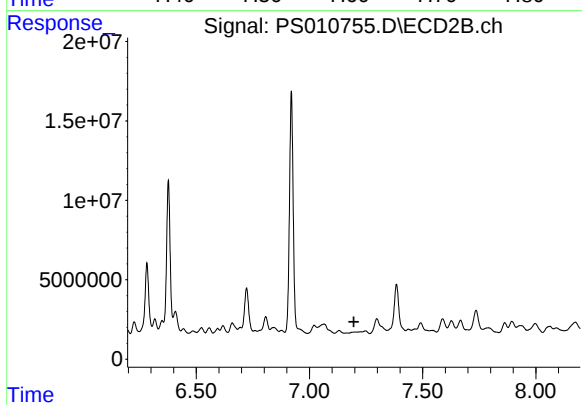
#5 DICAMBA

R.T.: 7.064 min  
Delta R.T.: -0.027 min  
Response: 15186205  
Conc: 6.75 ng/ml



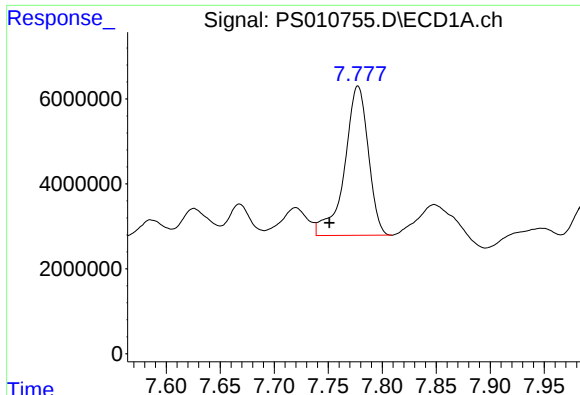
#6 MCP

R.T.: 7.627 min  
Delta R.T.: 0.027 min  
Response: 16890890  
Conc: 6.84 ug/ml



#6 MCP

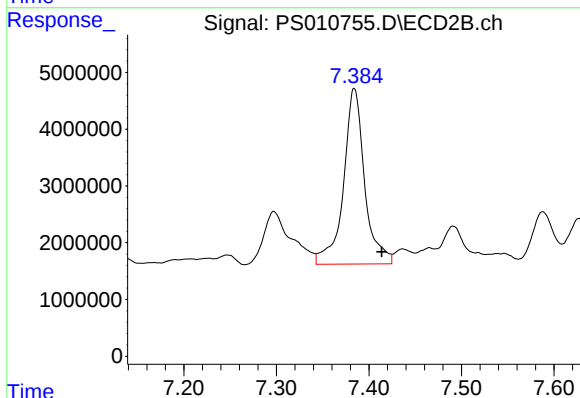
R.T.: 0.000 min  
Exp R.T.: 7.196 min  
Response: 0  
Conc: N.D.



#7 MCPA

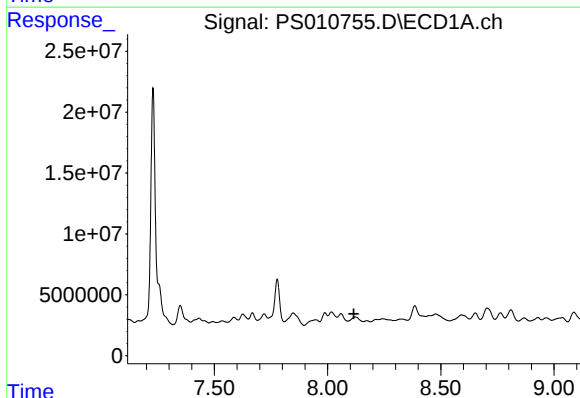
R.T.: 7.777 min  
Delta R.T.: 0.026 min  
Response: 53655285  
Conc: 15.35 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



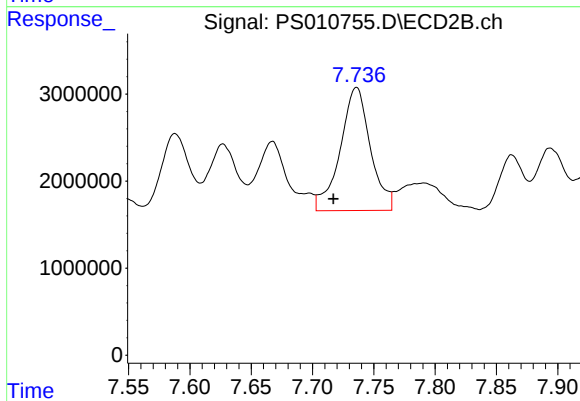
#7 MCPA

R.T.: 7.384 min  
Delta R.T.: -0.029 min  
Response: 49167295  
Conc: 18.09 ug/ml



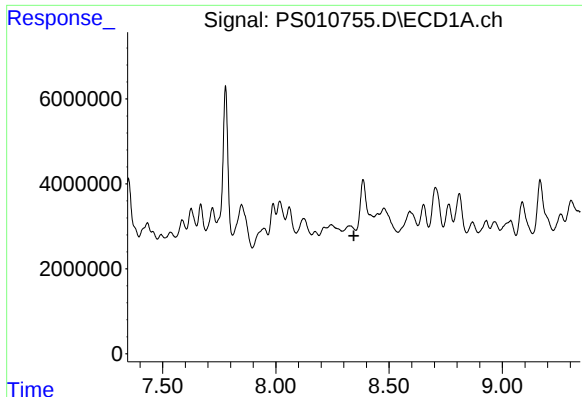
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.116 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

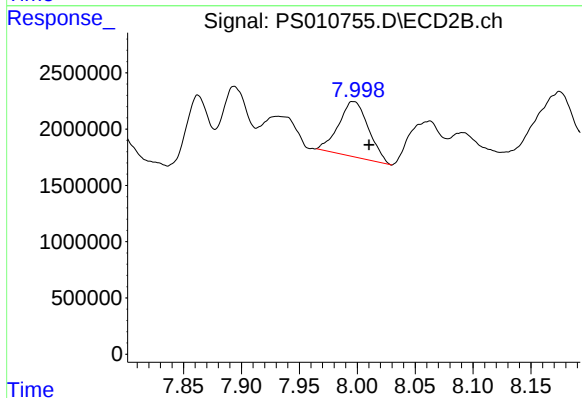
R.T.: 7.736 min  
Delta R.T.: 0.018 min  
Response: 24268957  
Conc: 42.09 ng/ml



#9 2,4-D

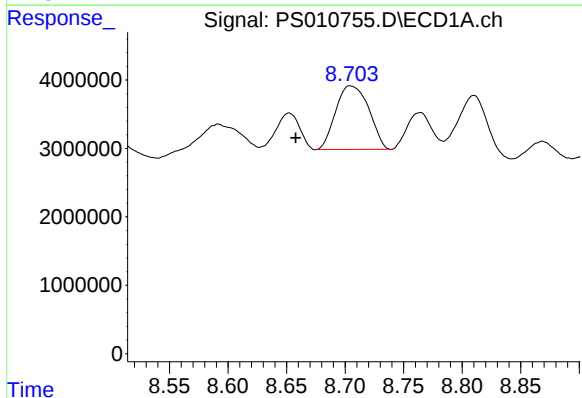
R.T.: 0.000 min  
Exp R.T.: 8.345 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



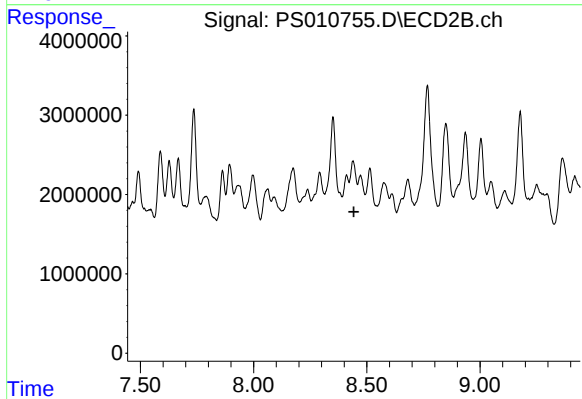
#9 2,4-D

R.T.: 7.997 min  
Delta R.T.: -0.013 min  
Response: 8842809  
Conc: 11.66 ng/ml



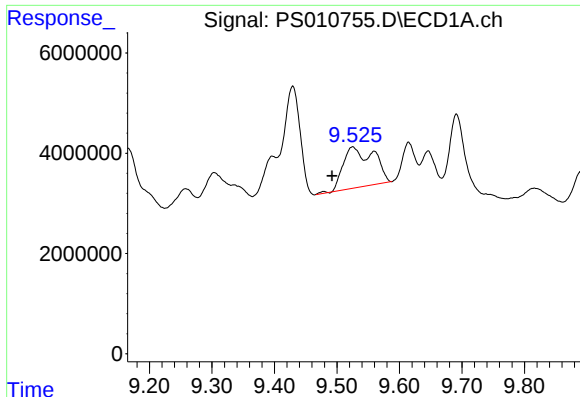
#10 Pentachlorophenol

R.T.: 8.706 min  
Delta R.T.: 0.048 min  
Response: 18292734  
Conc: 1.72 ng/ml



#10 Pentachlorophenol

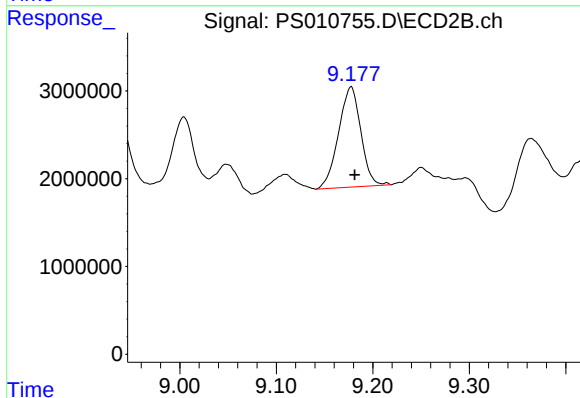
R.T.: 0.000 min  
Exp R.T.: 8.443 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

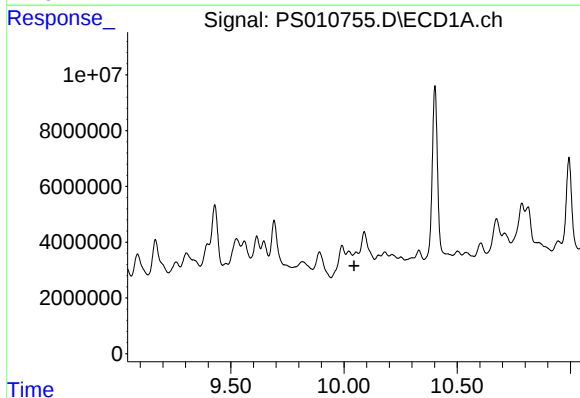
R.T.: 9.526 min  
Delta R.T.: 0.034 min  
Response: 27381609  
Conc: 6.73 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



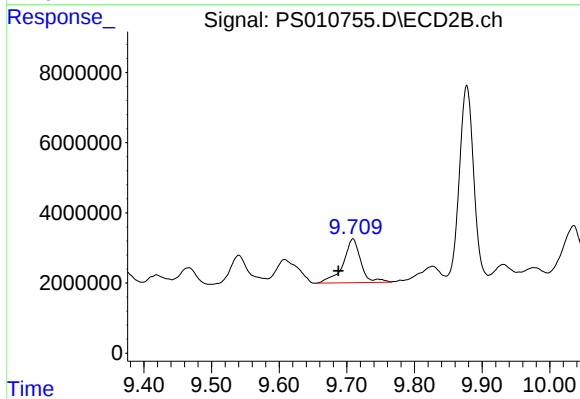
#12 2,4,5-T

R.T.: 9.177 min  
Delta R.T.: -0.004 min  
Response: 18385498  
Conc: 6.13 ng/ml



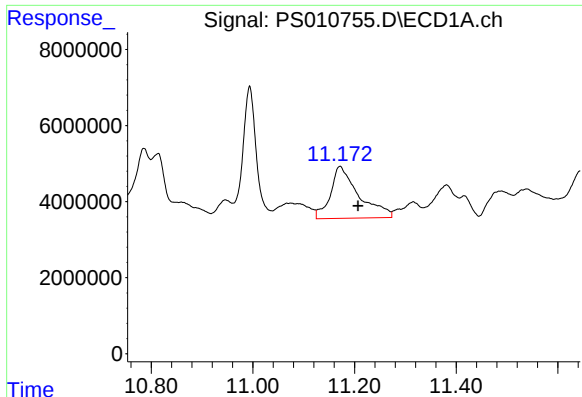
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 10.044 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

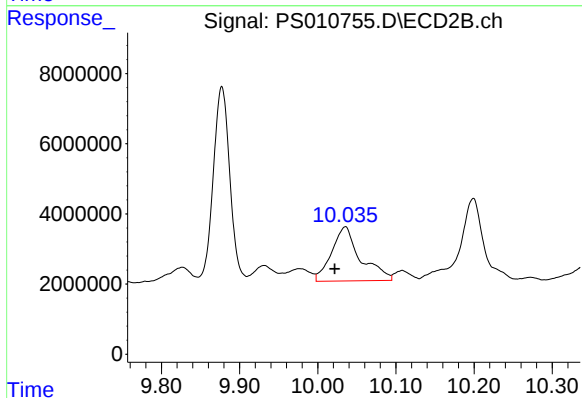
R.T.: 9.709 min  
Delta R.T.: 0.022 min  
Response: 22719068  
Conc: 55.93 ng/ml



#14 DINOSEB

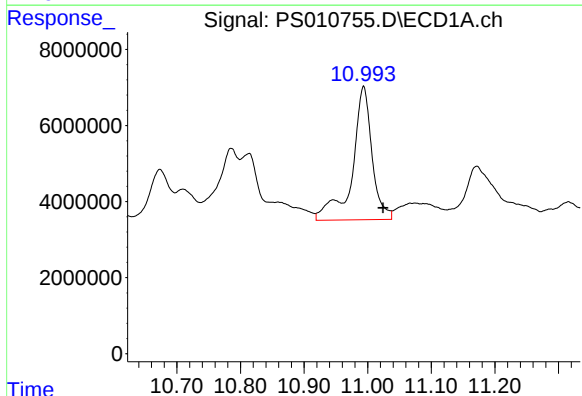
R.T.: 11.173 min  
Delta R.T.: -0.035 min  
Response: 52629944  
Conc: 16.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



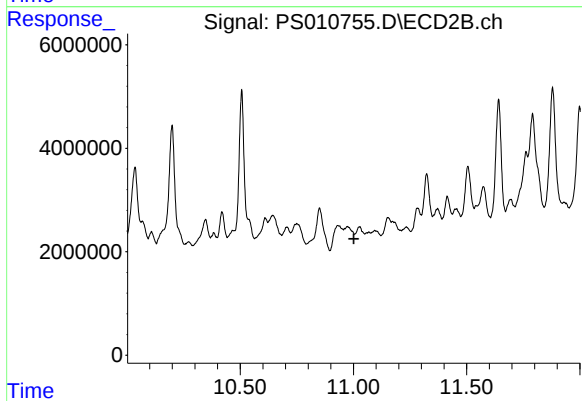
#14 DINOSEB

R.T.: 10.035 min  
Delta R.T.: 0.013 min  
Response: 39545900  
Conc: 18.38 ng/ml



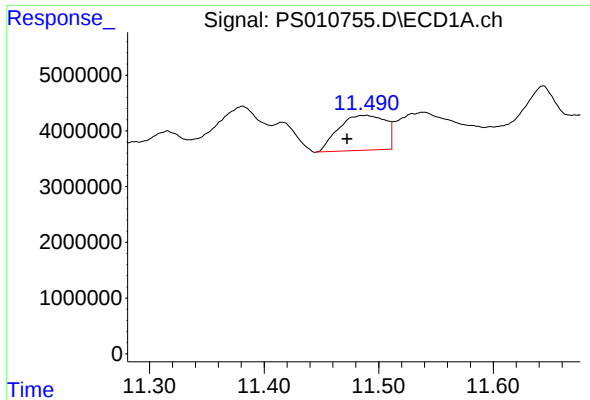
#15 Picloram

R.T.: 10.993 min  
Delta R.T.: -0.031 min  
Response: 75716863  
Conc: 14.83 ng/ml



#15 Picloram

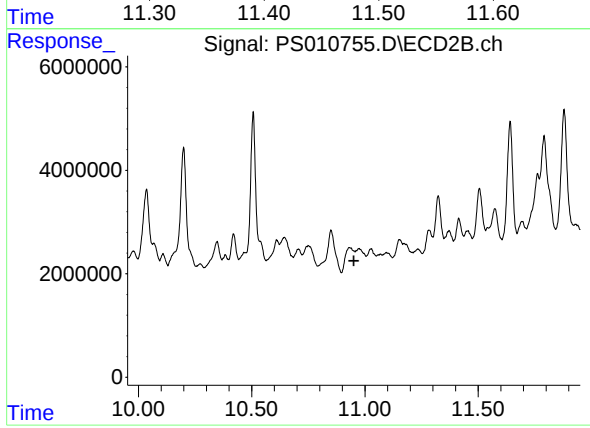
R.T.: 0.000 min  
Exp R.T. : 11.002 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 11.488 min  
Delta R.T.: 0.015 min  
Response: 17777929  
Conc: 3.32 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 10.951 min  
Response: 0  
Conc: N.D.