

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS013120\  
 Data File : PS008655.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jan 2020 18:06  
 Operator : DD\AJ  
 Sample : PB126507TB  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 02:28:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010820.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jan 08 11:00:59 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 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     | 6.263  | 5.959  | 739.0E6  | 385.5E6  | 418.544 | 406.869 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.499  | 2.184  | 168.5E6  | 63338890 | 65.739  | 49.962  |
| 2) T                        | 3,5-DICHL... | 0.000  | 5.146  | 0        | 162.3E6  | N.D.    | 116.177 |
| 3) T                        | 4-Nitroph... | 6.133  | 0.000  | 13569319 | 0        | 13.932  | N.D. #  |
| 5) T                        | DICAMBA      | 6.449  | 6.093  | 15813121 | 20332770 | 2.301   | 5.084 # |
| 6) T                        | MCPD         | 6.703  | 0.000  | 111.2E6  | 0        | 21.821  | N.D. #  |
| 7) T                        | MCPA         | 0.000  | 6.488  | 0        | 7963484  | N.D.    | 1.865   |
| 8) T                        | DICHLORPROP  | 0.000  | 6.778  | 0        | 52073076 | N.D.    | 53.898  |
| 9) T                        | 2,4-D        | 0.000  | 7.025  | 0        | 10438221 | N.D.    | 8.904   |
| 10) T                       | Pentachlo... | 7.746  | 7.476  | 30420616 | 11691891 | 1.251   | <MDL #  |
| 12) T                       | 2,4,5-T      | 0.000  | 8.281  | 0        | 27421868 | N.D.    | 5.186   |
| 14) T                       | DINOSEB      | 0.000  | 9.110  | 0        | 71751501 | N.D.    | 18.993  |
| 15) T                       | Picloram     | 10.045 | 10.043 | 54321591 | 19617589 | 4.352   | 2.641 # |
| 16) T                       | DCPA         | 0.000  | 10.043 | 0        | 19617589 | N.D.    | 3.010   |
| -----                       |              |        |        |          |          |         |         |

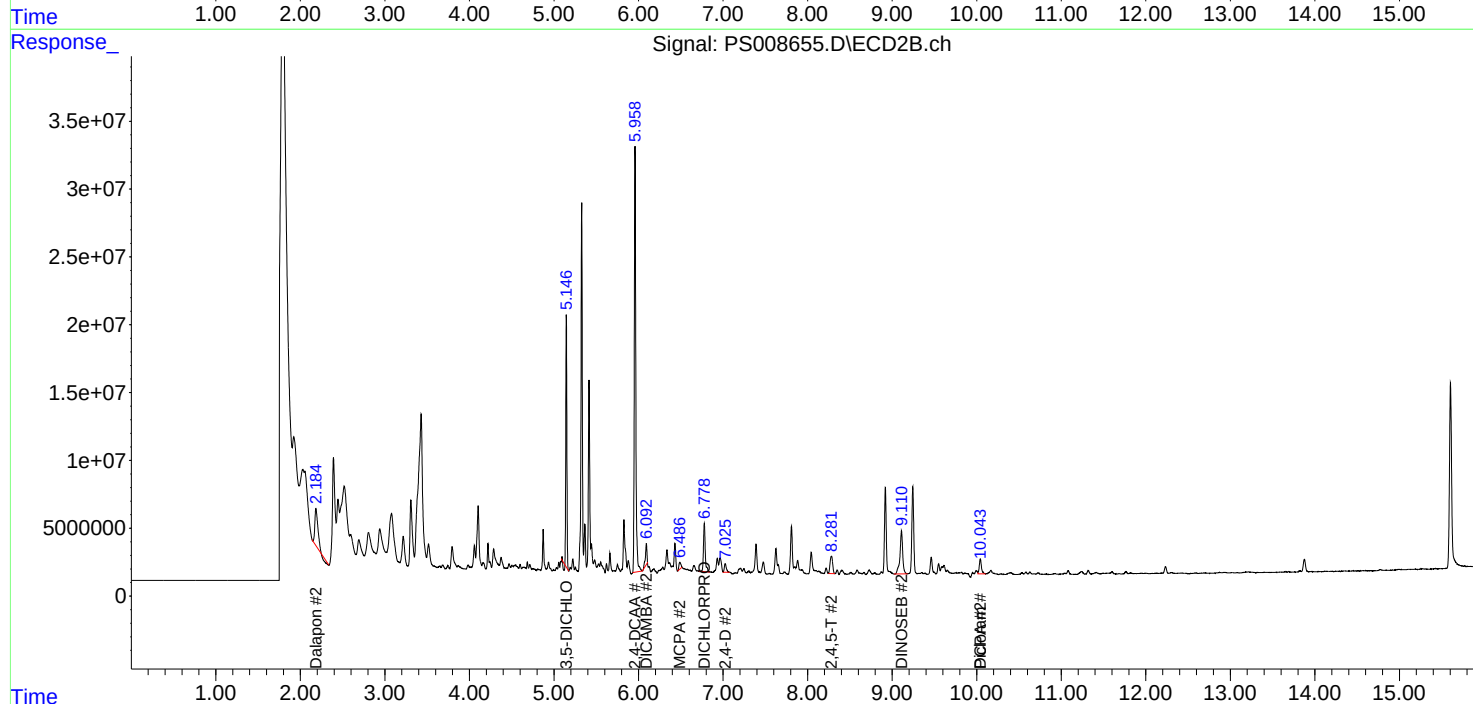
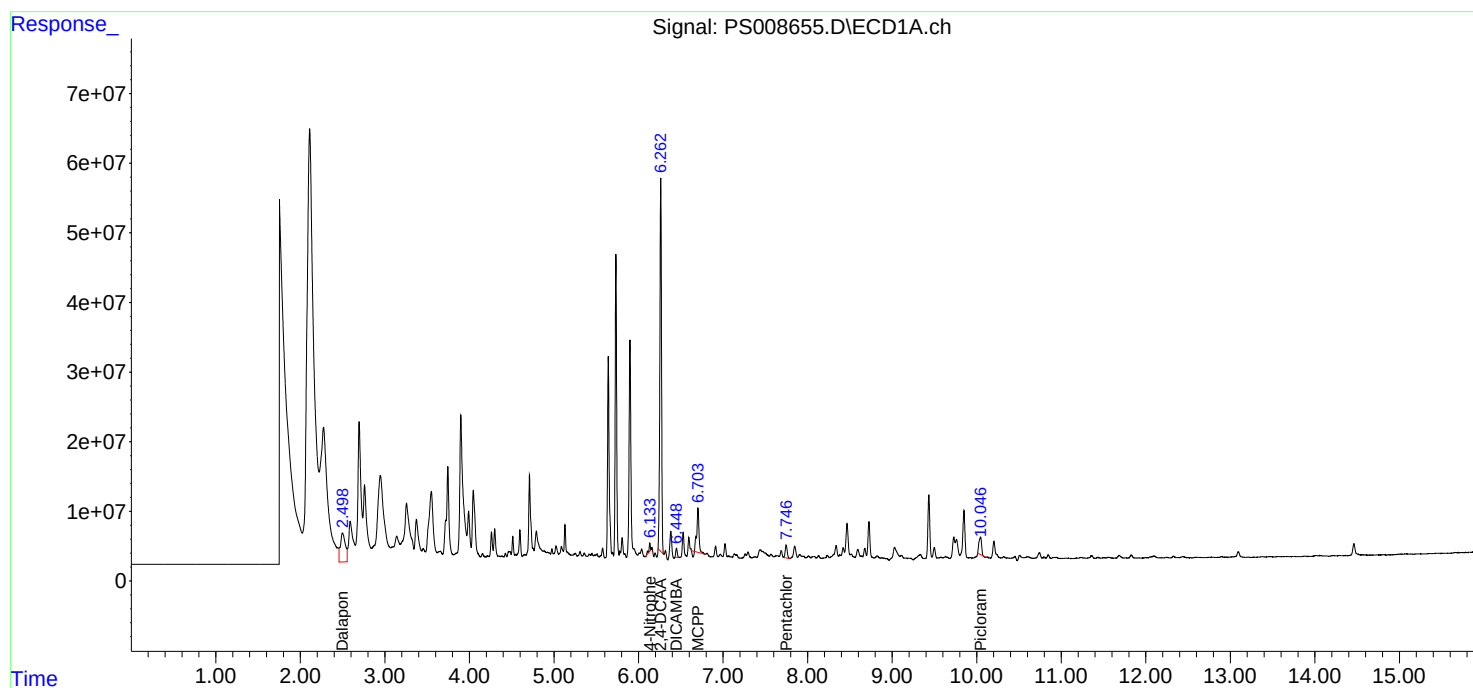
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

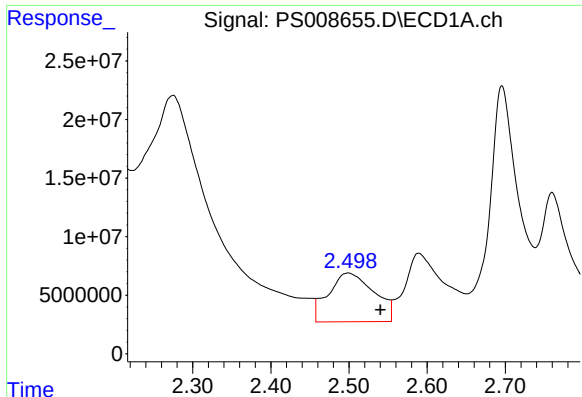
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS013120\  
Data File : PS008655.D  
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Acq On : 31 Jan 2020 18:06  
Operator : DD\AJ  
Sample : PB126507TB  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Feb 01 02:28:03 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010820.M  
Quant Title : 8080.M  
QLast Update : Wed Jan 08 11:00:59 2020  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

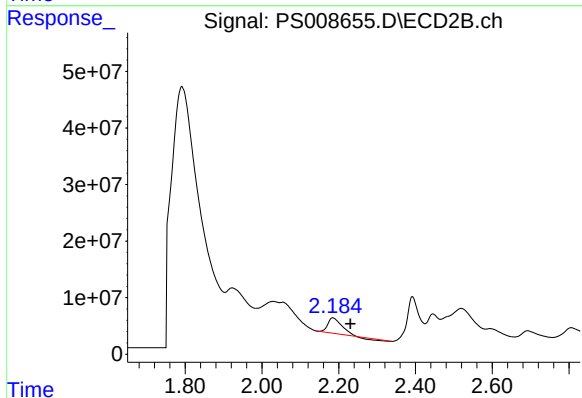




#1 Dalapon

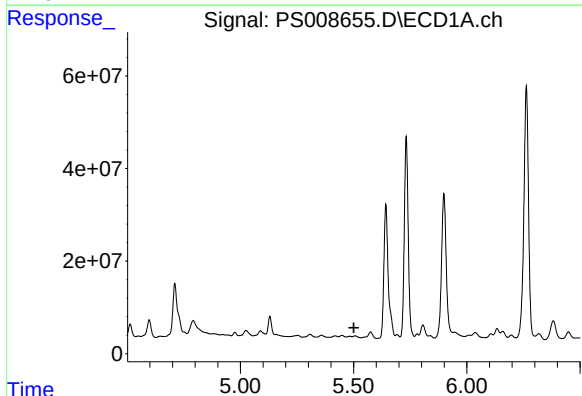
R.T.: 2.499 min  
Delta R.T.: -0.041 min  
Response: 168544515  
Conc: 65.74 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



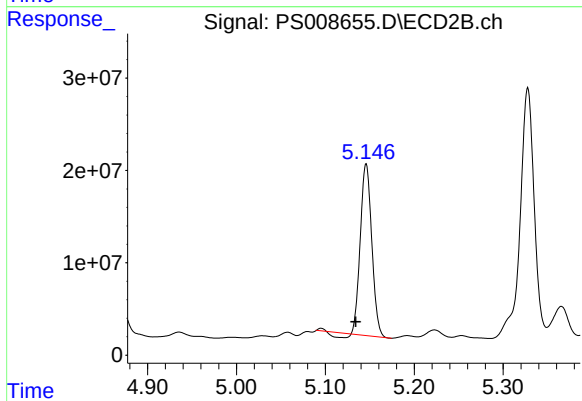
#1 Dalapon

R.T.: 2.184 min  
Delta R.T.: -0.046 min  
Response: 63338890  
Conc: 49.96 ng/ml



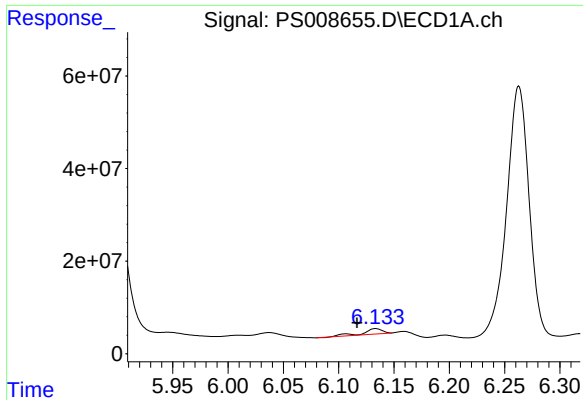
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 5.501 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

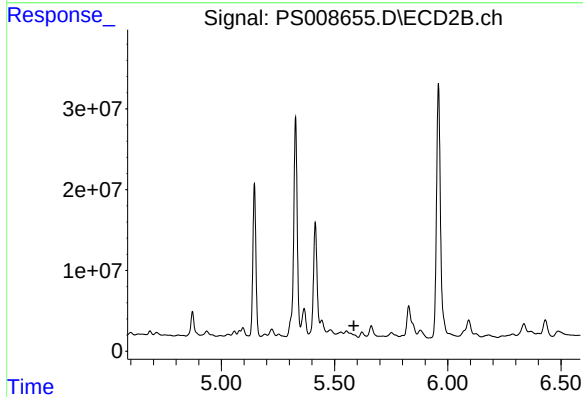
R.T.: 5.146 min  
Delta R.T.: 0.012 min  
Response: 162320349  
Conc: 116.18 ng/ml



#3 4-Nitrophenol

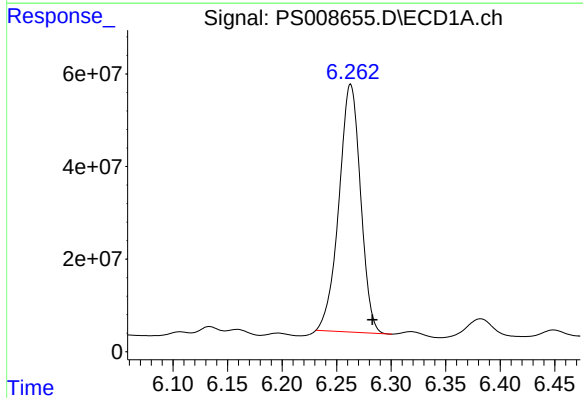
R.T.: 6.133 min  
Delta R.T.: 0.017 min  
Response: 13569319  
Conc: 13.93 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



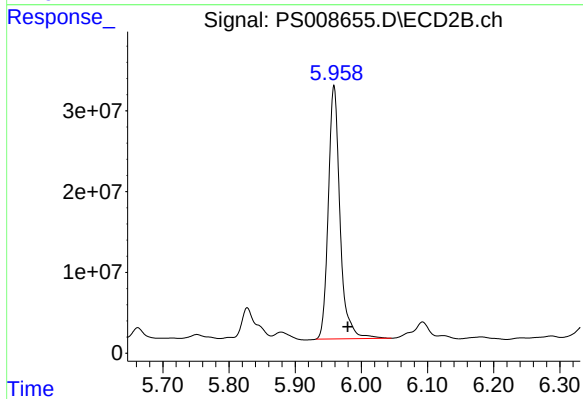
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 5.585 min  
Response: 0  
Conc: N.D.



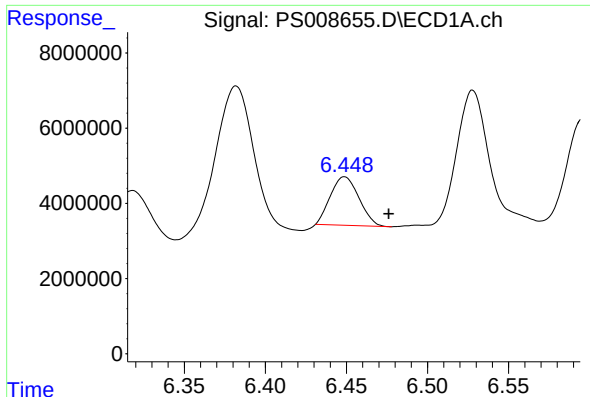
#4 2,4-DCAA

R.T.: 6.263 min  
Delta R.T.: -0.020 min  
Response: 739024512  
Conc: 418.54 ng/ml



#4 2,4-DCAA

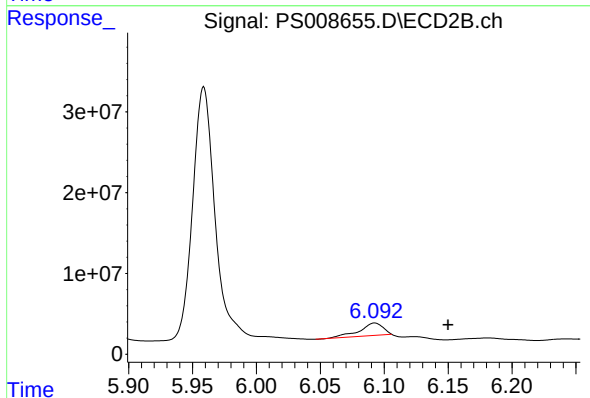
R.T.: 5.959 min  
Delta R.T.: -0.020 min  
Response: 385493079  
Conc: 406.87 ng/ml



#5 DICAMBA

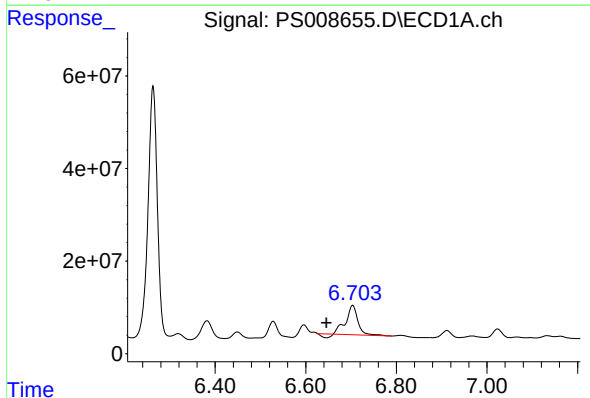
R.T.: 6.449 min  
Delta R.T.: -0.027 min  
Response: 15813121  
Conc: 2.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



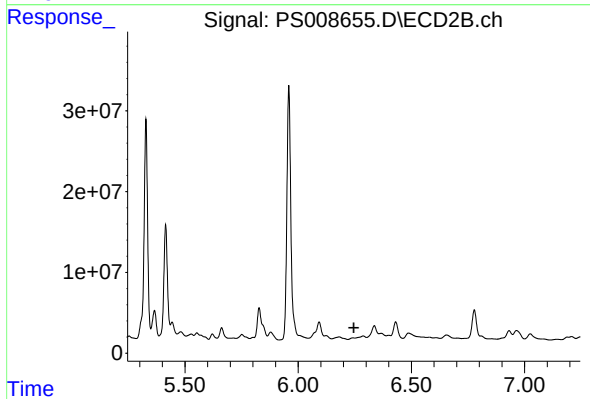
#5 DICAMBA

R.T.: 6.093 min  
Delta R.T.: -0.057 min  
Response: 20332770  
Conc: 5.08 ng/ml



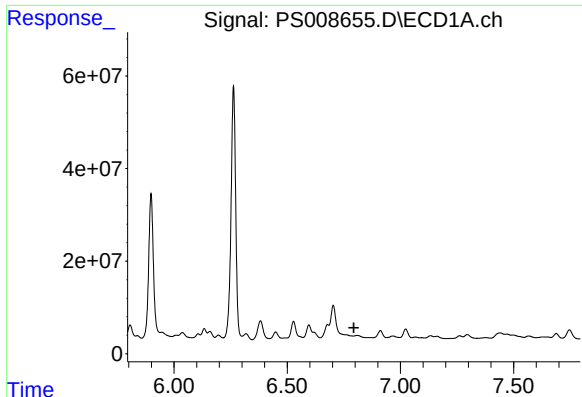
#6 MCP

R.T.: 6.703 min  
Delta R.T.: 0.058 min  
Response: 111219304  
Conc: 21.82 ug/ml



#6 MCP

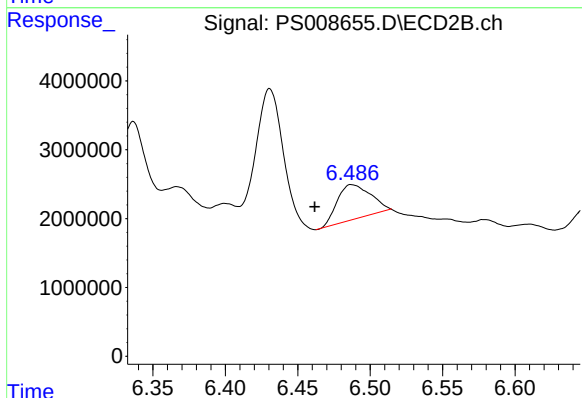
R.T.: 0.000 min  
Exp R.T.: 6.246 min  
Response: 0  
Conc: N.D.



#7 MCPA

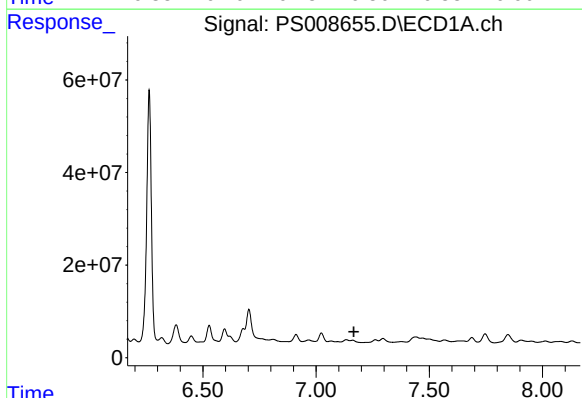
R.T.: 0.000 min  
Exp R.T.: 6.794 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



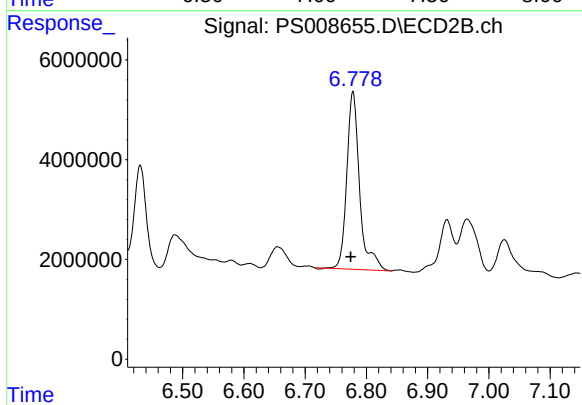
#7 MCPA

R.T.: 6.488 min  
Delta R.T.: 0.026 min  
Response: 7963484  
Conc: 1.87 ug/ml



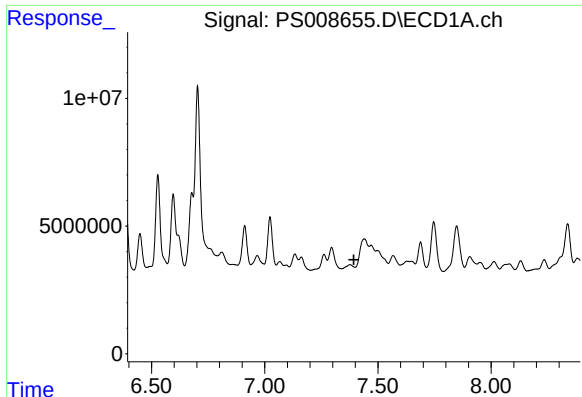
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.167 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

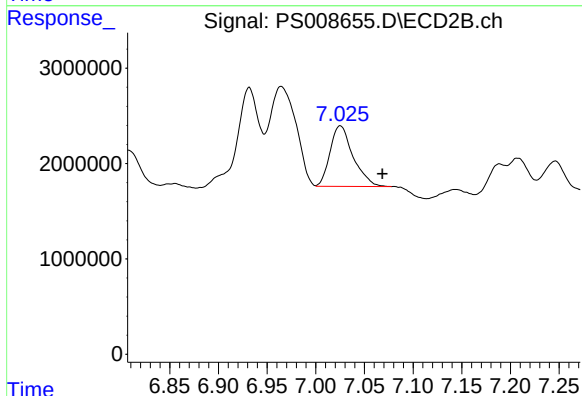
R.T.: 6.778 min  
Delta R.T.: 0.003 min  
Response: 52073076  
Conc: 53.90 ng/ml



#9 2,4-D

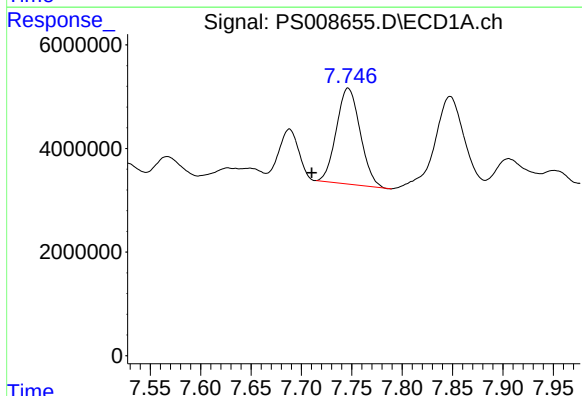
R.T.: 0.000 min  
Exp R.T.: 7.394 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



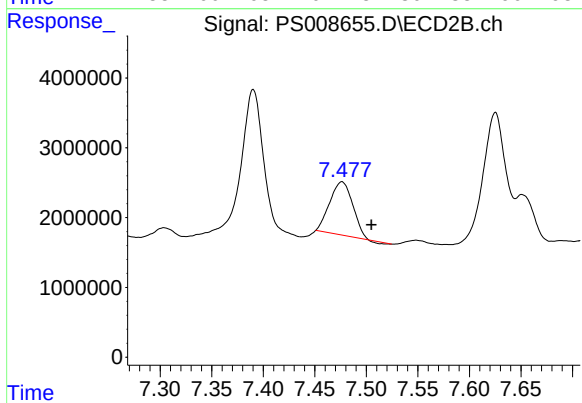
#9 2,4-D

R.T.: 7.025 min  
Delta R.T.: -0.043 min  
Response: 10438221  
Conc: 8.90 ng/ml



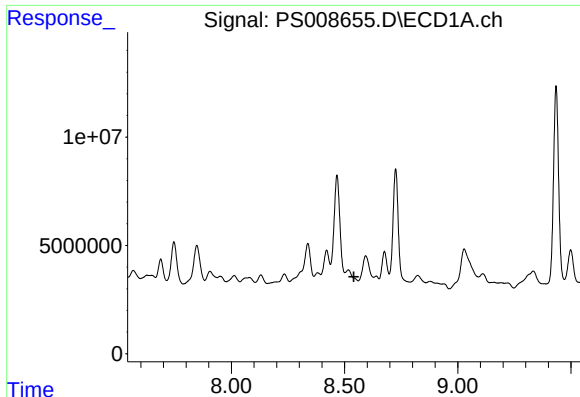
#10 Pentachlorophenol

R.T.: 7.746 min  
Delta R.T.: 0.036 min  
Response: 30420616  
Conc: 1.25 ng/ml



#10 Pentachlorophenol

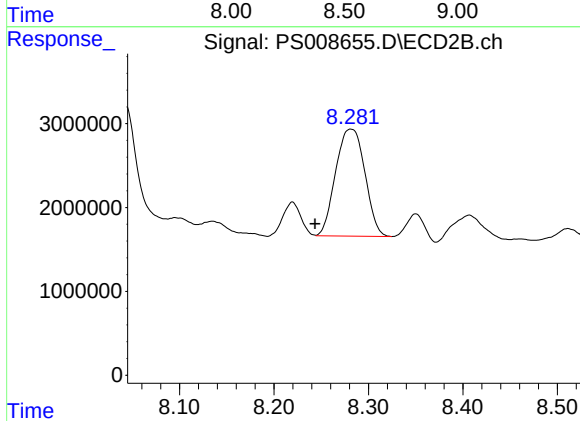
R.T.: 7.476 min  
Delta R.T.: -0.029 min  
Response: 11691891  
Conc: N.D.



#12 2,4,5-T

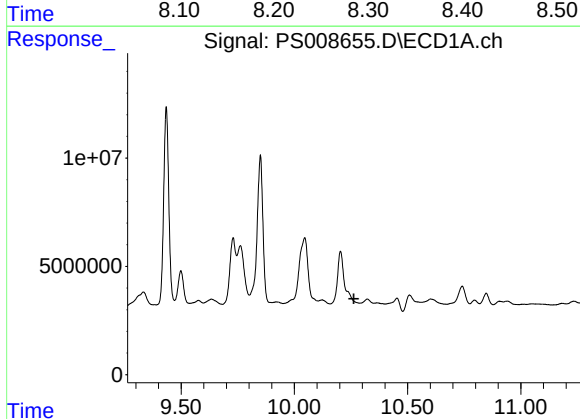
R.T.: 0.000 min  
Exp R.T.: 8.541 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



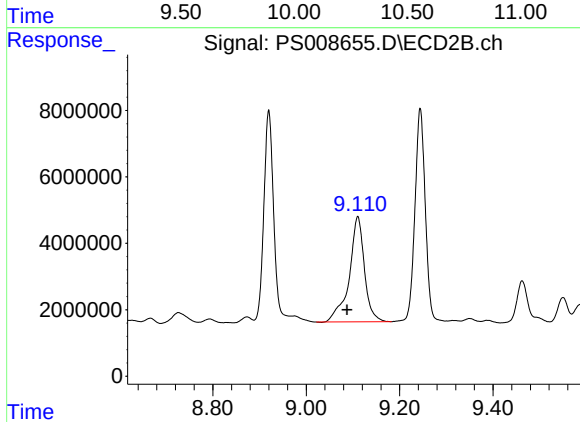
#12 2,4,5-T

R.T.: 8.281 min  
Delta R.T.: 0.038 min  
Response: 27421868  
Conc: 5.19 ng/ml



#14 DINOSEB

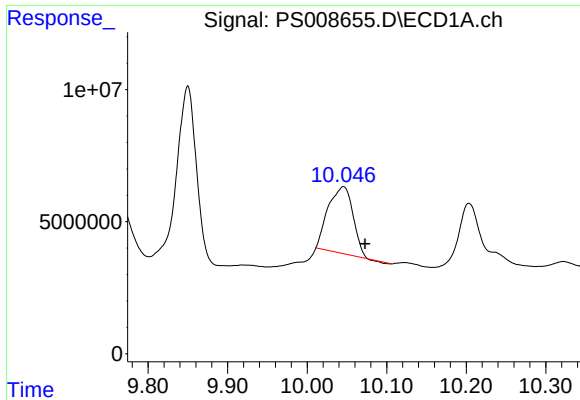
R.T.: 0.000 min  
Exp R.T.: 10.263 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 9.110 min  
Delta R.T.: 0.023 min  
Response: 71751501  
Conc: 18.99 ng/ml

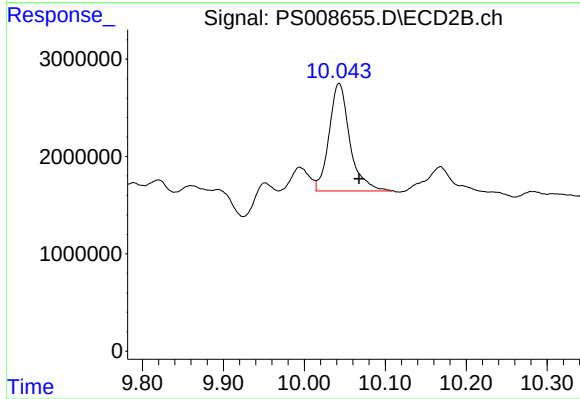




#15 Picloram

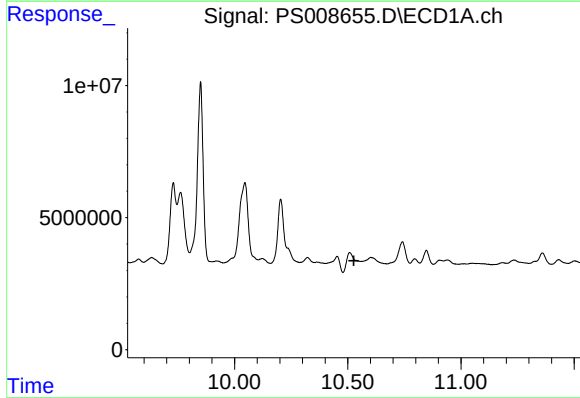
R.T.: 10.045 min  
Delta R.T.: -0.028 min  
Response: 54321591  
Conc: 4.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



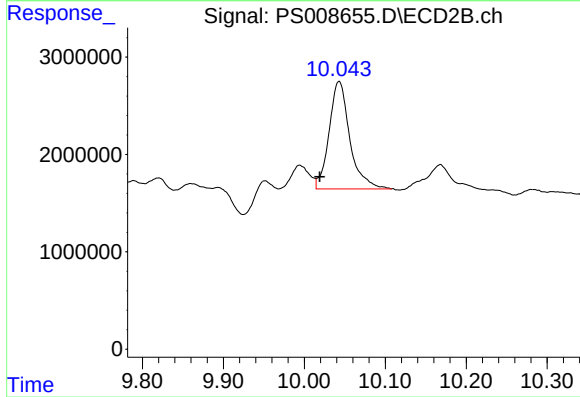
#15 Picloram

R.T.: 10.043 min  
Delta R.T.: -0.025 min  
Response: 19617589  
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 10.527 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 10.043 min  
Delta R.T.: 0.024 min  
Response: 19617589  
Conc: 3.01 ng/ml