

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060820\  
 Data File : PS010714.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2020 12:49  
 Operator : DD\AJ  
 Sample : L2890-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 13:07:41 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  | 128.0E6  | 64502409 | 161.877 | 118.263 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.996  | 0.000  | 19167574 | 0        | 19.495  | N.D. #    |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 69467384 | N.D.    | 84.753    |
| 3) T                        | 4-Nitroph... | 7.008  | 6.552  | 5312733  | 8017560  | 14.331  | 24.203 #  |
| 5) T                        | DICAMBA      | 0.000  | 7.097  | 0        | 5227436  | N.D.    | 2.322     |
| 7) T                        | MCPA         | 7.778  | 7.386  | 46215752 | 54945641 | 13.220  | 20.217 #  |
| 8) T                        | DICHLORPROP  | 8.062  | 7.738  | 9874675  | 11403037 | 13.029  | 19.775 #  |
| 10) T                       | Pentachlo... | 8.641  | 0.000  | 14527862 | 0        | 1.362   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.844  | 0        | 2883987  | N.D.    | <MDL      |
| 12) T                       | 2,4,5-T      | 9.511  | 0.000  | 8213368  | 0        | 2.020   | N.D. #    |
| 13) T                       | 2,4-DB       | 9.993  | 0.000  | 15872967 | 0        | 28.707  | N.D. #    |
| 14) T                       | DINOSEB      | 11.170 | 10.036 | 26111792 | 17307887 | 8.081   | 8.045     |
| 15) T                       | Picloram     | 10.995 | 0.000  | 51915686 | 0        | 10.169  | N.D. #    |
| 16) T                       | DCPA         | 0.000  | 10.929 | 0        | 7977379  | N.D.    | 2.151     |
| -----                       |              |        |        |          |          |         |           |

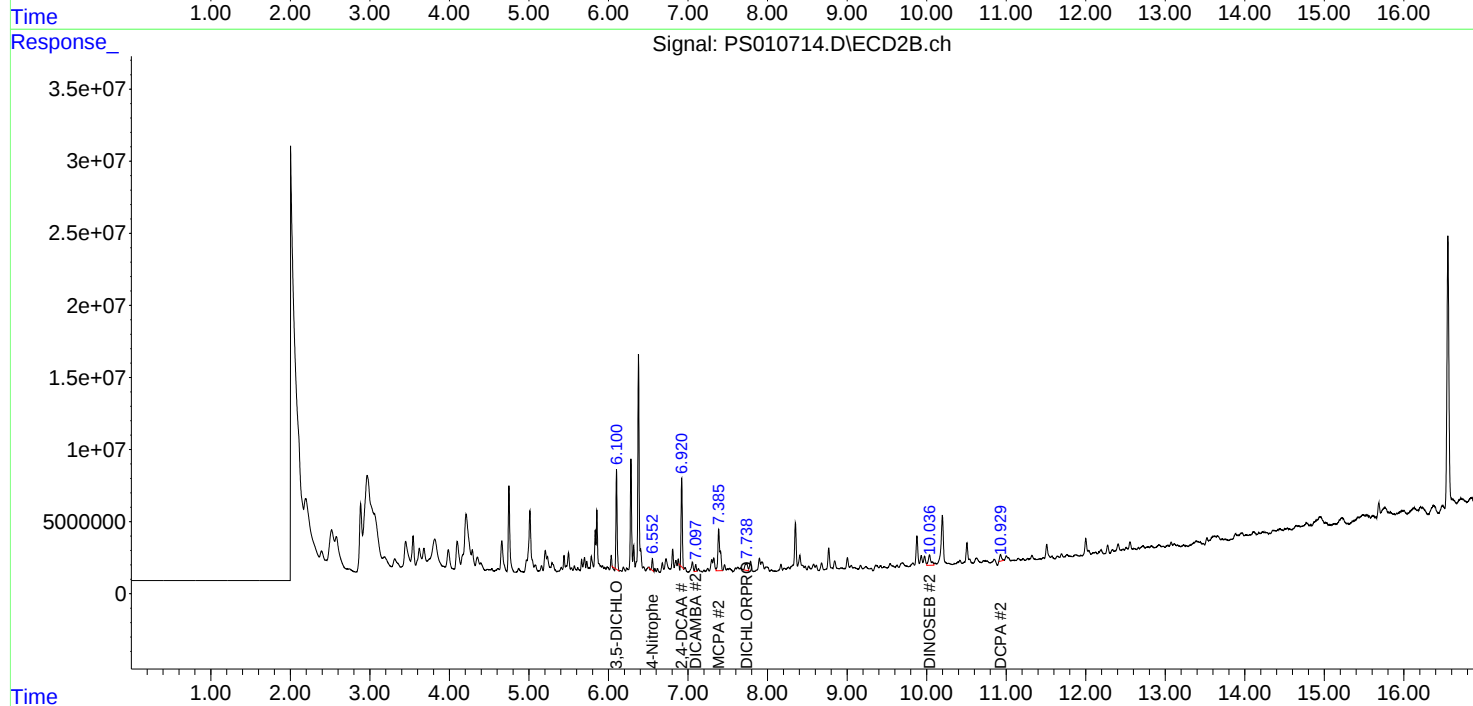
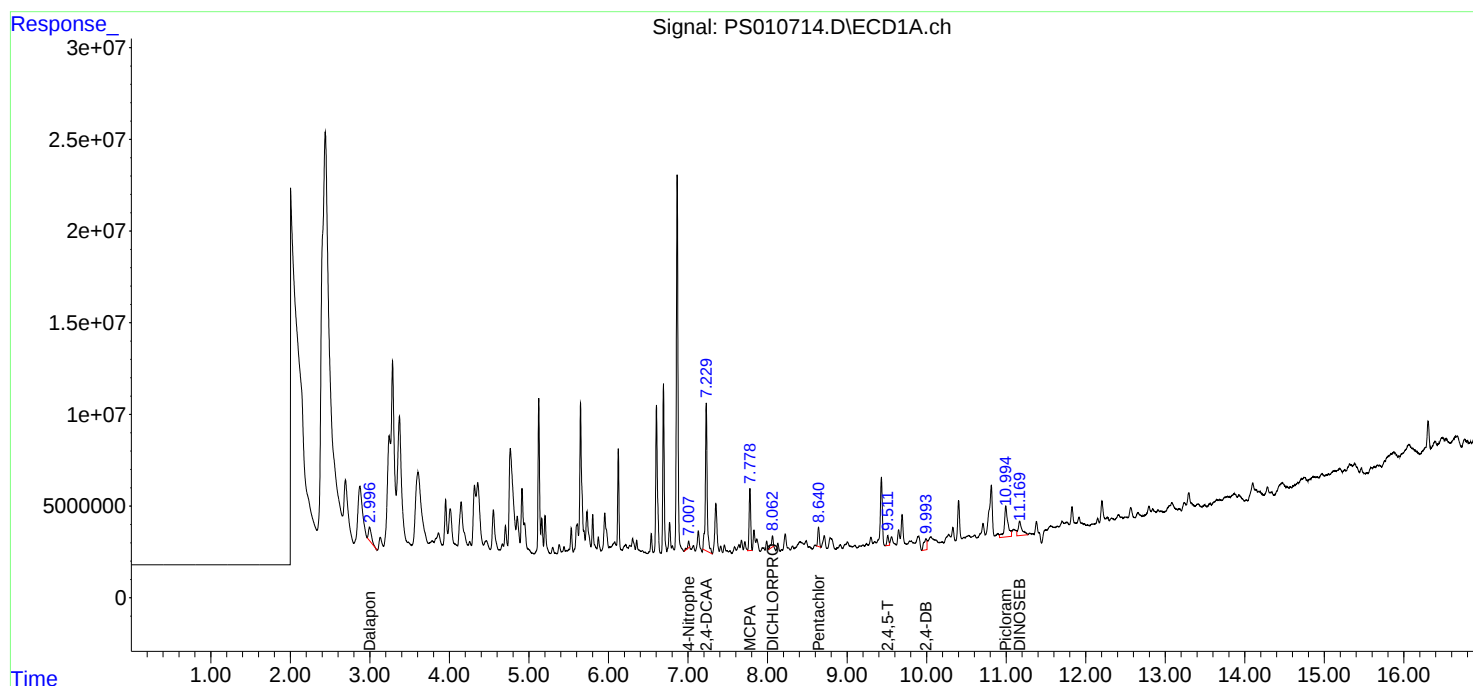
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

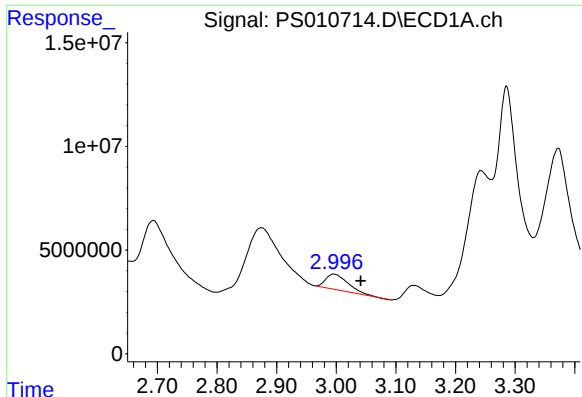
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060820\  
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Acq On : 08 Jun 2020 12:49  
Operator : DD\AJ  
Sample : L2890-03  
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ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Quant Time: Jun 08 13:07:41 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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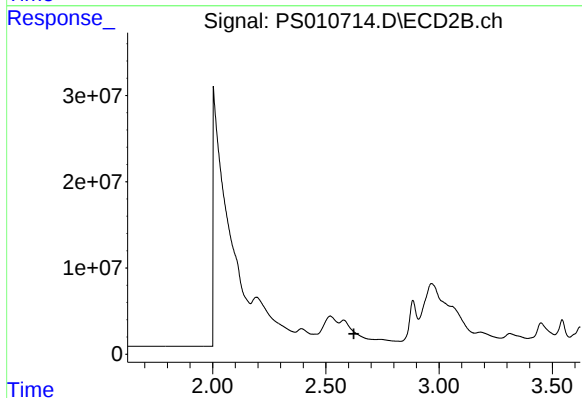




#1 Dalapon

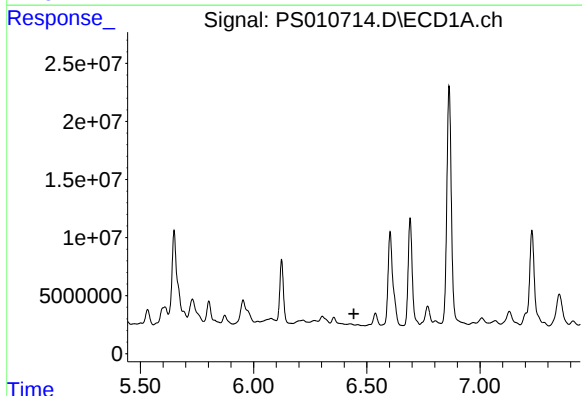
R.T.: 2.996 min  
Delta R.T.: -0.045 min  
Response: 19167574  
Conc: 19.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



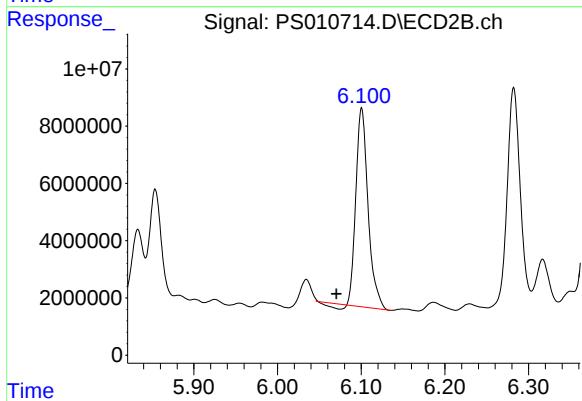
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.623 min  
Response: 0  
Conc: N.D.



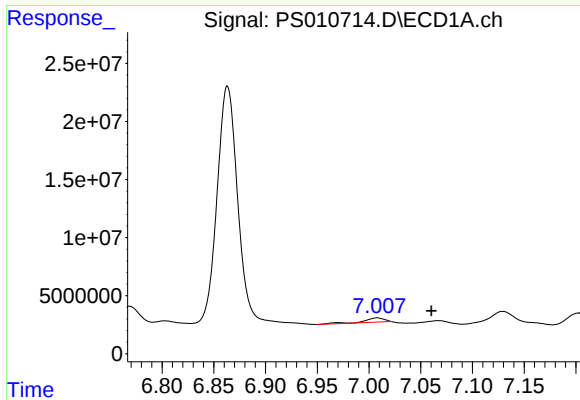
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

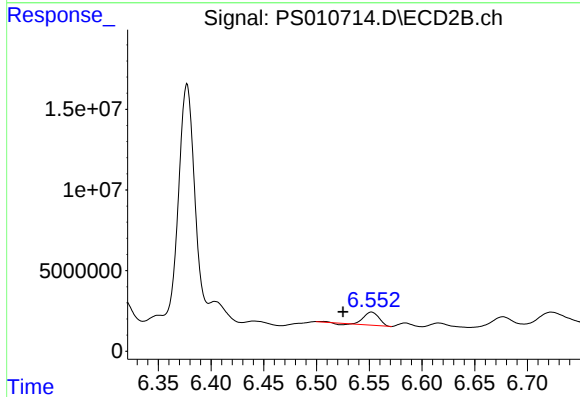
R.T.: 6.101 min  
Delta R.T.: 0.030 min  
Response: 69467384  
Conc: 84.75 ng/ml



#3 4-Nitrophenol

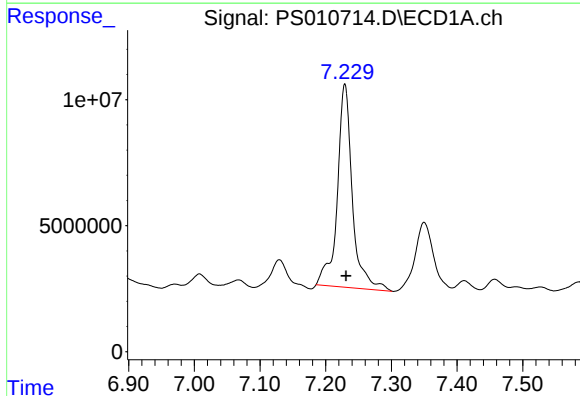
R.T.: 7.008 min  
Delta R.T.: -0.053 min  
Response: 5312733  
Conc: 14.33 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



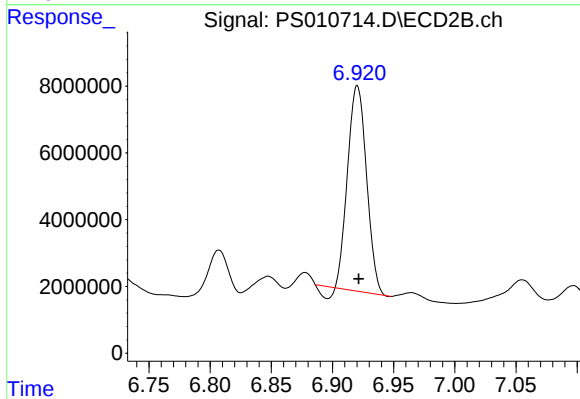
#3 4-Nitrophenol

R.T.: 6.552 min  
Delta R.T.: 0.027 min  
Response: 8017560  
Conc: 24.20 ng/ml



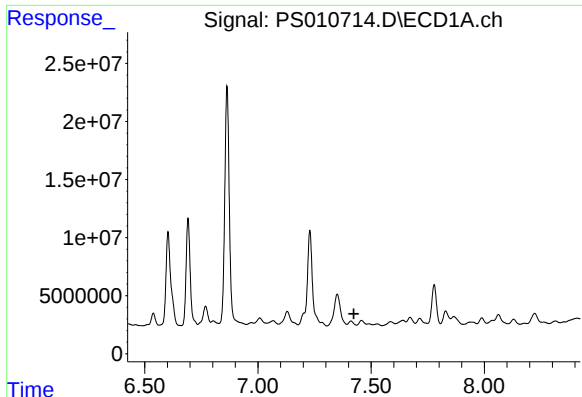
#4 2,4-DCAA

R.T.: 7.229 min  
Delta R.T.: -0.002 min  
Response: 128021962  
Conc: 161.88 ng/ml



#4 2,4-DCAA

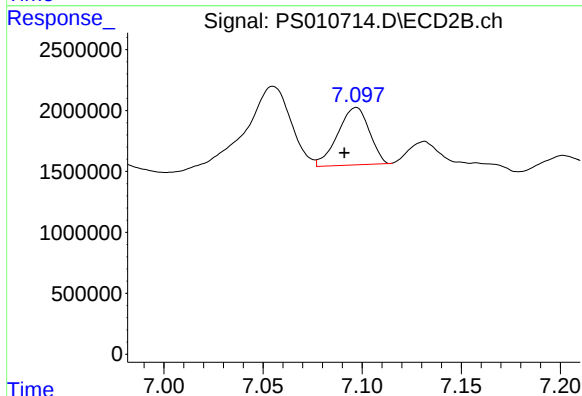
R.T.: 6.920 min  
Delta R.T.: -0.001 min  
Response: 64502409  
Conc: 118.26 ng/ml



#5 DICAMBA

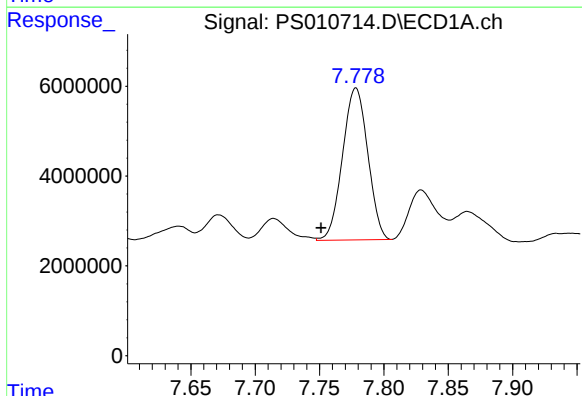
R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



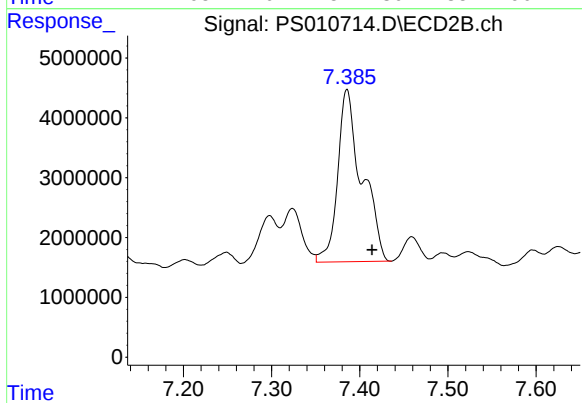
#5 DICAMBA

R.T.: 7.097 min  
Delta R.T.: 0.006 min  
Response: 5227436  
Conc: 2.32 ng/ml



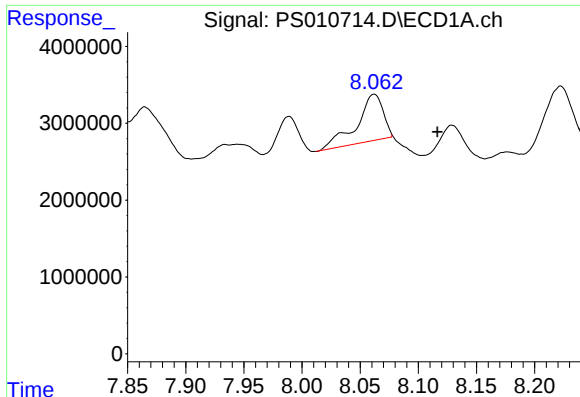
#7 MCPA

R.T.: 7.778 min  
Delta R.T.: 0.027 min  
Response: 46215752  
Conc: 13.22 ug/ml



#7 MCPA

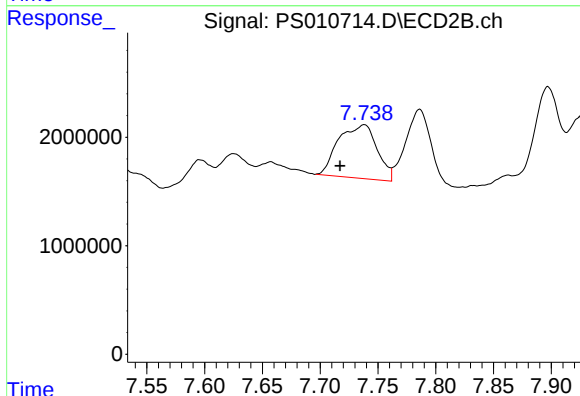
R.T.: 7.386 min  
Delta R.T.: -0.028 min  
Response: 54945641  
Conc: 20.22 ug/ml



#8 DICHLORPROP

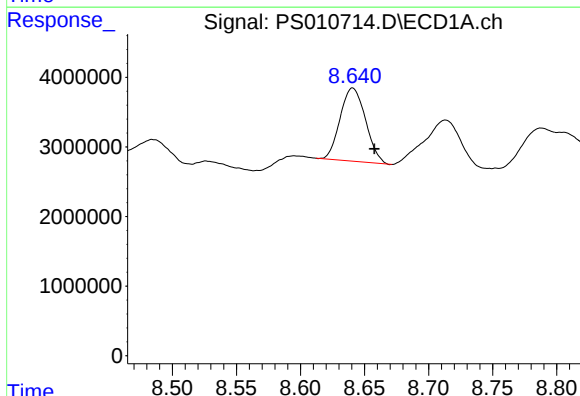
R.T.: 8.062 min  
Delta R.T.: -0.055 min  
Response: 9874675  
Conc: 13.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



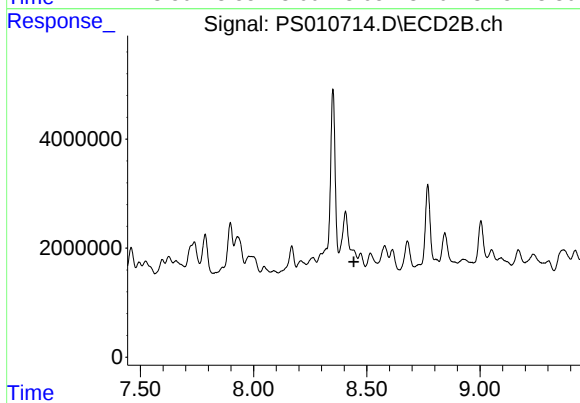
#8 DICHLORPROP

R.T.: 7.738 min  
Delta R.T.: 0.020 min  
Response: 11403037  
Conc: 19.78 ng/ml



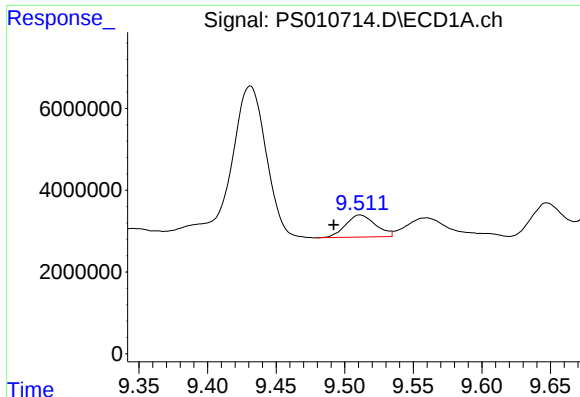
#10 Pentachlorophenol

R.T.: 8.641 min  
Delta R.T.: -0.017 min  
Response: 14527862  
Conc: 1.36 ng/ml



#10 Pentachlorophenol

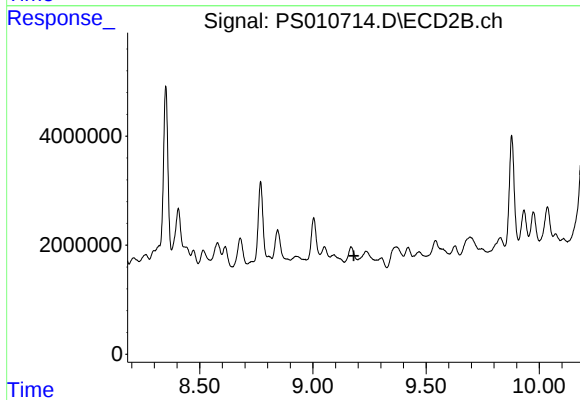
R.T.: 0.000 min  
Exp R.T.: 8.443 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

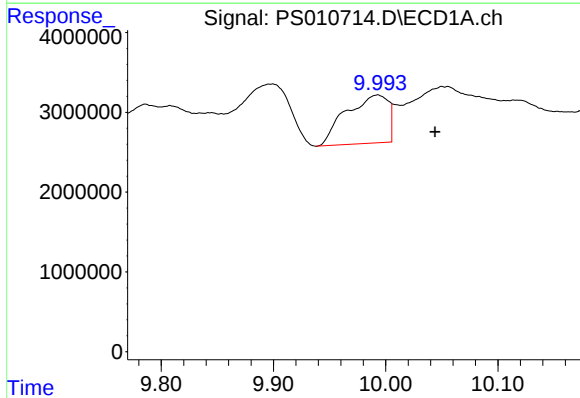
R.T.: 9.511 min  
Delta R.T.: 0.019 min  
Response: 8213368  
Conc: 2.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



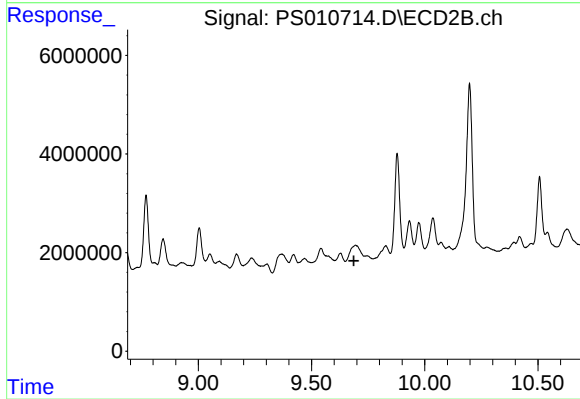
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.181 min  
Response: 0  
Conc: N.D.



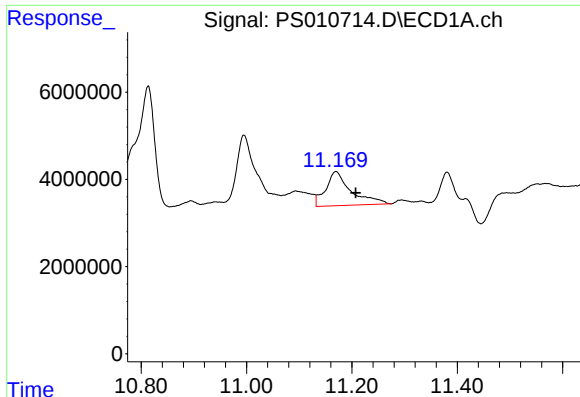
#13 2,4-DB

R.T.: 9.993 min  
Delta R.T.: -0.052 min  
Response: 15872967  
Conc: 28.71 ng/ml



#13 2,4-DB

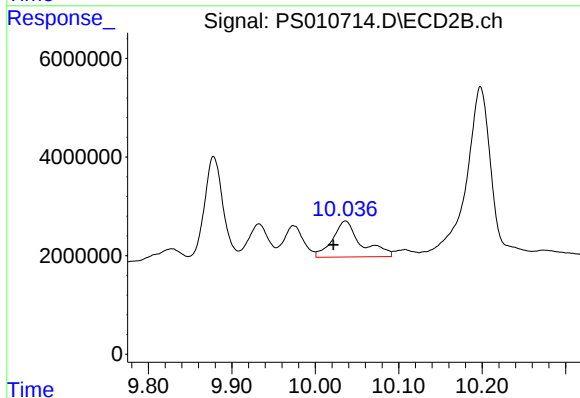
R.T.: 0.000 min  
Exp R.T. : 9.687 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

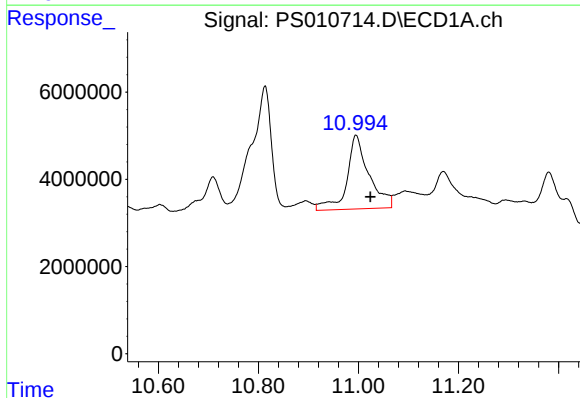
R.T.: 11.170 min  
Delta R.T.: -0.038 min  
Response: 26111792  
Conc: 8.08 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



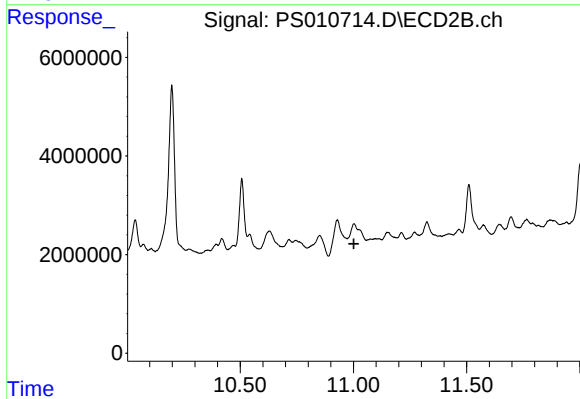
#14 DINOSEB

R.T.: 10.036 min  
Delta R.T.: 0.014 min  
Response: 17307887  
Conc: 8.04 ng/ml



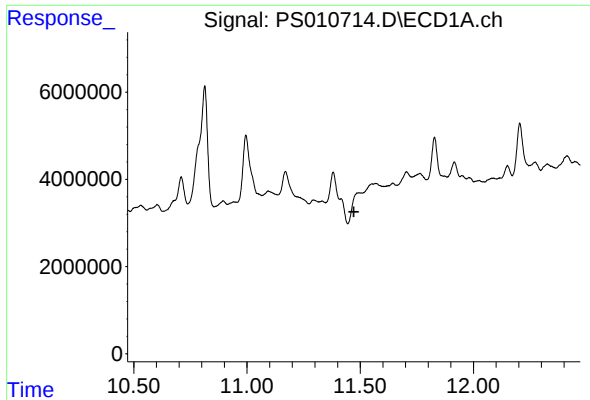
#15 Picloram

R.T.: 10.995 min  
Delta R.T.: -0.029 min  
Response: 51915686  
Conc: 10.17 ng/ml



#15 Picloram

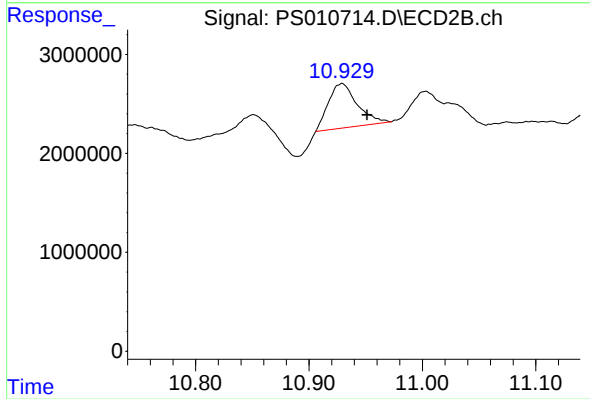
R.T.: 0.000 min  
Exp R.T. : 11.002 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.472 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.929 min  
Delta R.T.: -0.022 min  
Response: 7977379  
Conc: 2.15 ng/ml