

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040620\  
 Data File : PS009589.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2020 16:41  
 Operator : DD\AJ  
 Sample : L2129-19  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 17:48:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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     | 7.240  | 6.930  | 282.6E6  | 246.4E6  | 510.788 | 448.611  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.008  | 2.591  | 12348352 | 24020308 | 15.835  | 30.507 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.058  | 0        | 9293125  | N.D.    | 11.426   |
| 3) T                        | 4-Nitroph... | 7.136  | 6.562  | 29368640 | 8051699  | 123.029 | 25.304 # |
| 5) T                        | DICAMBA      | 7.467  | 0.000  | 7647767  | 0        | 3.594   | N.D. #   |
| 7) T                        | MCPA         | 7.688  | 0.000  | 116.1E6  | 0        | 38.132  | N.D. #   |
| 8) T                        | DICHLORPROP  | 8.077  | 7.749  | 10195159 | 7206746  | 19.768  | 12.989 # |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.857  | 0        | 8233917  | N.D.    | 2.762    |
| 12) T                       | 2,4,5-T      | 9.446  | 9.254  | 47006815 | 8330815  | 18.479  | 2.822 #  |
| 14) T                       | DINOSEB      | 11.185 | 10.048 | 8904197  | 13050743 | 4.356   | 5.942 #  |
| 15) T                       | Picloram     | 11.032 | 11.018 | 19805947 | 22876642 | 6.526   | 5.618    |
| 16) T                       | DCPA         | 0.000  | 11.018 | 0        | 22876642 | N.D.    | 5.907    |
| -----                       |              |        |        |          |          |         |          |

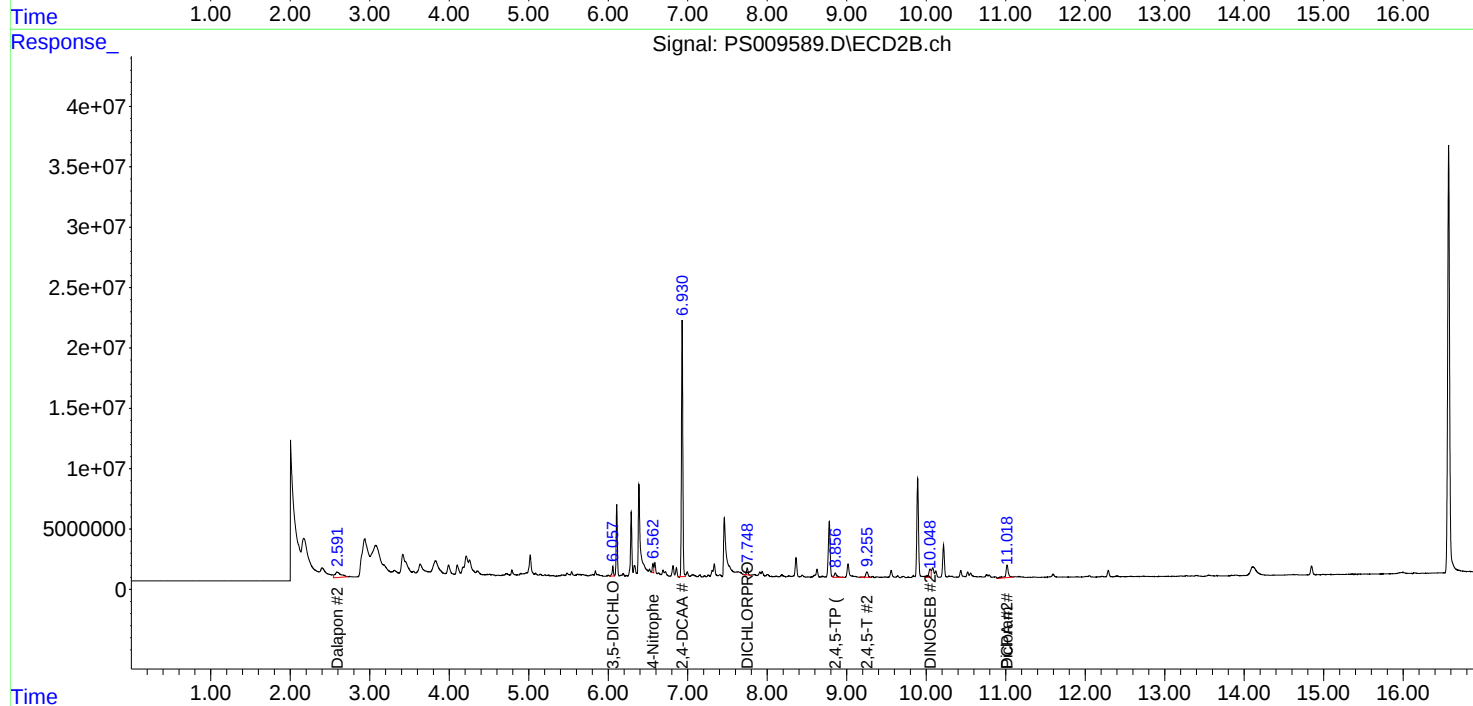
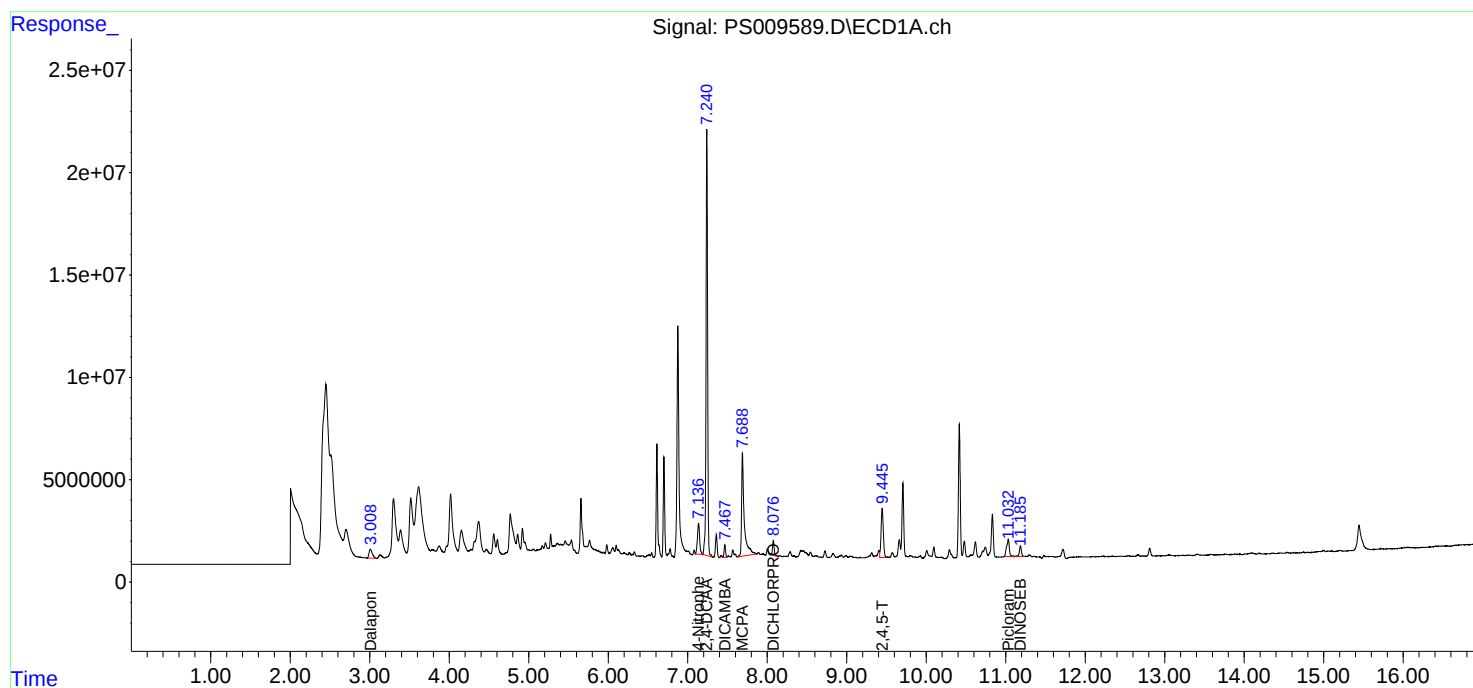
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

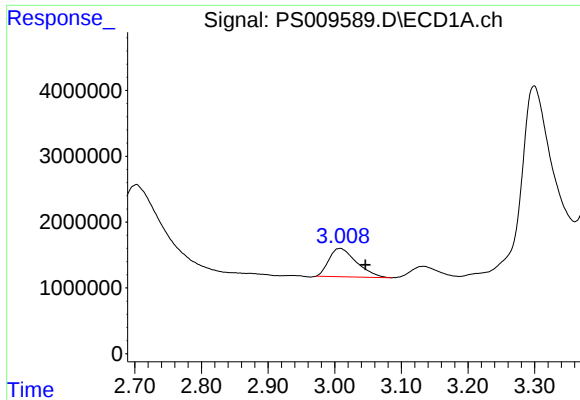
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040620\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2020 16:41  
Operator : DD\AJ  
Sample : L2129-19  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 17:48:32 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 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

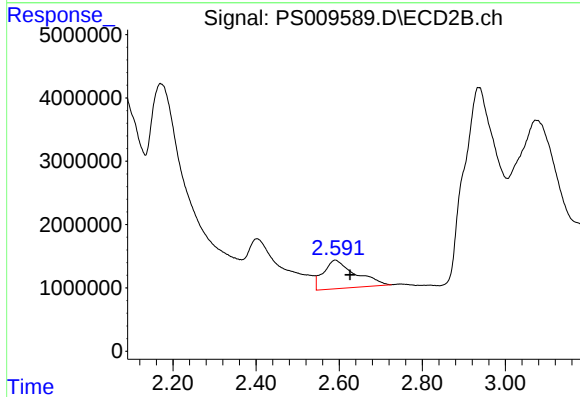




#1 Dalapon

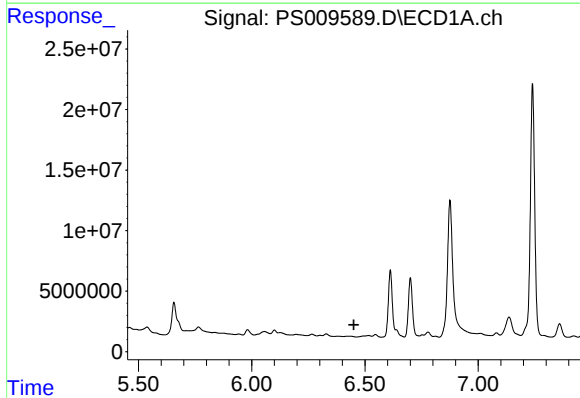
R.T.: 3.008 min  
Delta R.T.: -0.038 min  
Response: 12348352  
Conc: 15.83 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



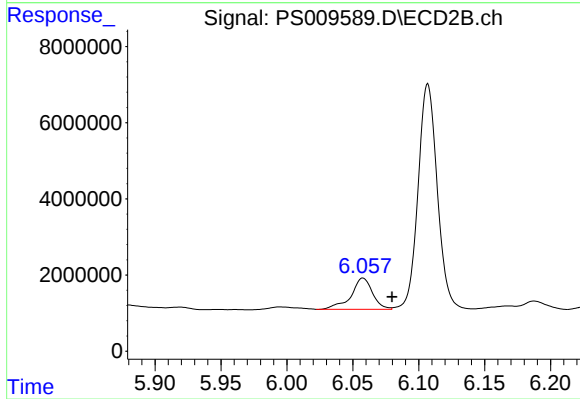
#1 Dalapon

R.T.: 2.591 min  
Delta R.T.: -0.036 min  
Response: 24020308  
Conc: 30.51 ng/ml



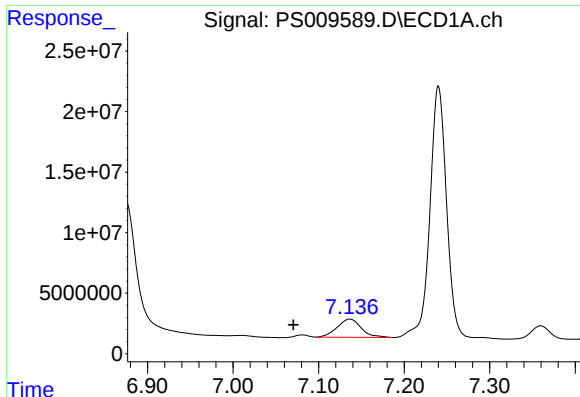
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.451 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

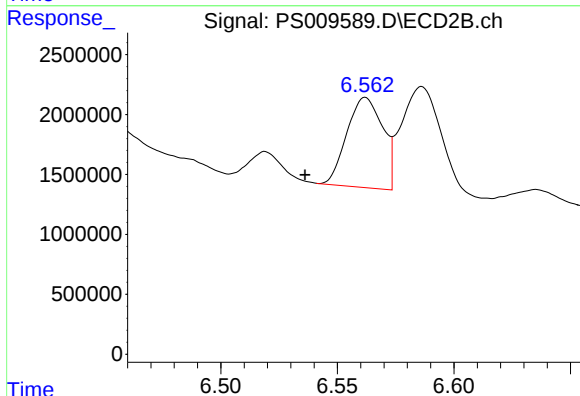
R.T.: 6.058 min  
Delta R.T.: -0.022 min  
Response: 9293125  
Conc: 11.43 ng/ml



#3 4-Nitrophenol

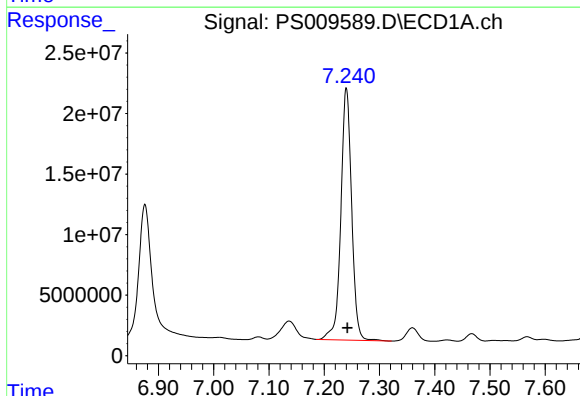
R.T.: 7.136 min  
Delta R.T.: 0.066 min  
Response: 29368640  
Conc: 123.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



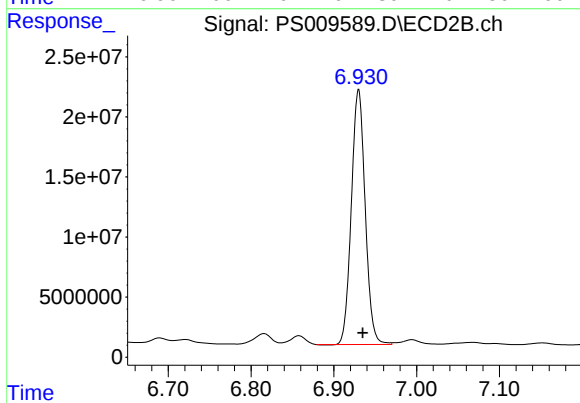
#3 4-Nitrophenol

R.T.: 6.562 min  
Delta R.T.: 0.026 min  
Response: 8051699  
Conc: 25.30 ng/ml



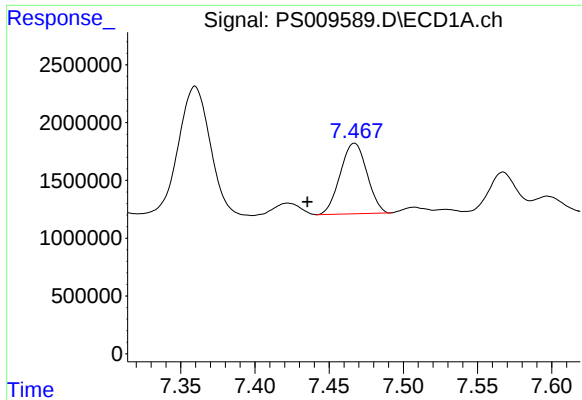
#4 2,4-DCAA

R.T.: 7.240 min  
Delta R.T.: -0.002 min  
Response: 282552850  
Conc: 510.79 ng/ml



#4 2,4-DCAA

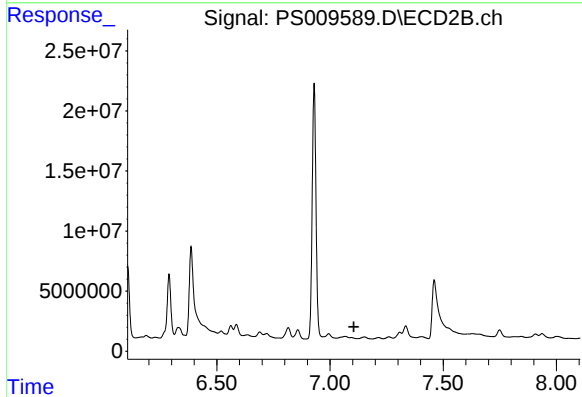
R.T.: 6.930 min  
Delta R.T.: -0.005 min  
Response: 246376376  
Conc: 448.61 ng/ml



#5 DICAMBA

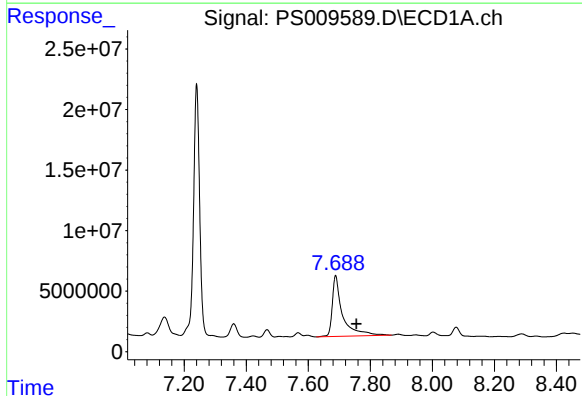
R.T.: 7.467 min  
Delta R.T.: 0.032 min  
Response: 7647767  
Conc: 3.59 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



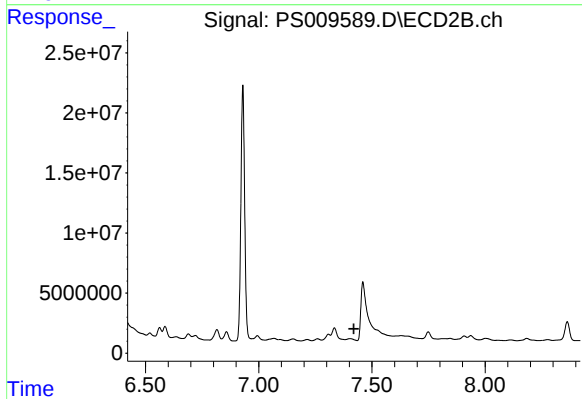
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 7.106 min  
Response: 0  
Conc: N.D.



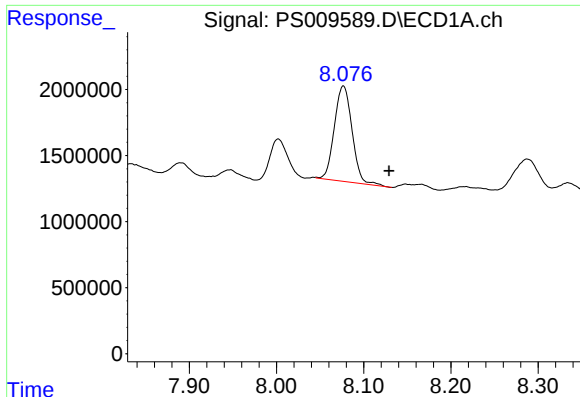
#7 MCPA

R.T.: 7.688 min  
Delta R.T.: -0.067 min  
Response: 116136729  
Conc: 38.13 ug/ml



#7 MCPA

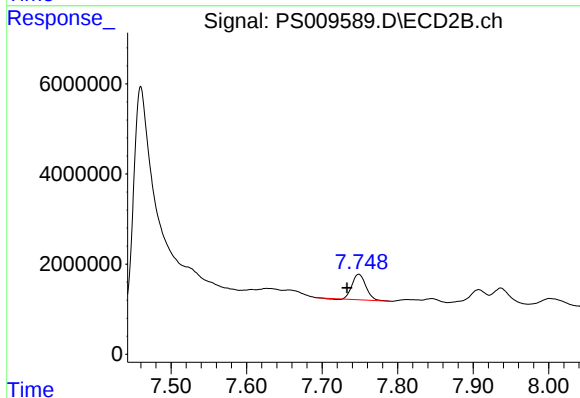
R.T.: 0.000 min  
Exp R.T. : 7.420 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

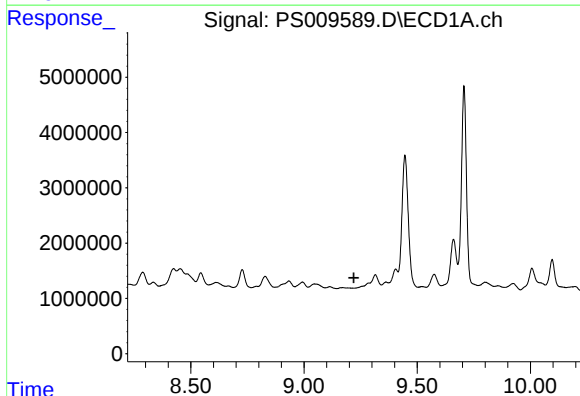
R.T.: 8.077 min  
Delta R.T.: -0.052 min  
Response: 10195159  
Conc: 19.77 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



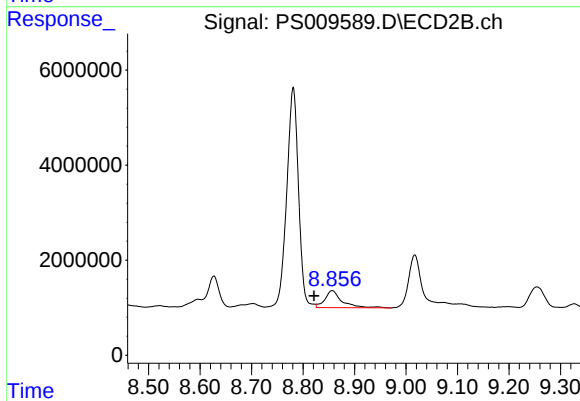
#8 DICHLORPROP

R.T.: 7.749 min  
Delta R.T.: 0.016 min  
Response: 7206746  
Conc: 12.99 ng/ml



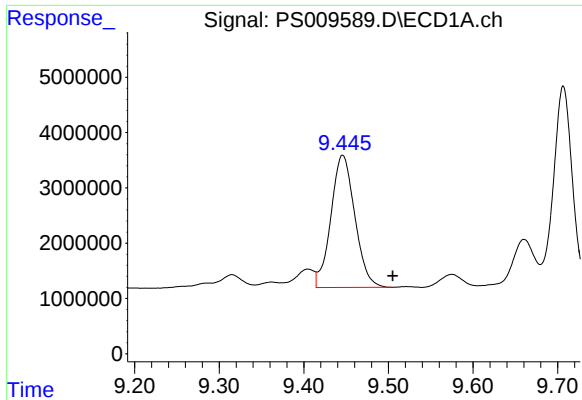
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.221 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

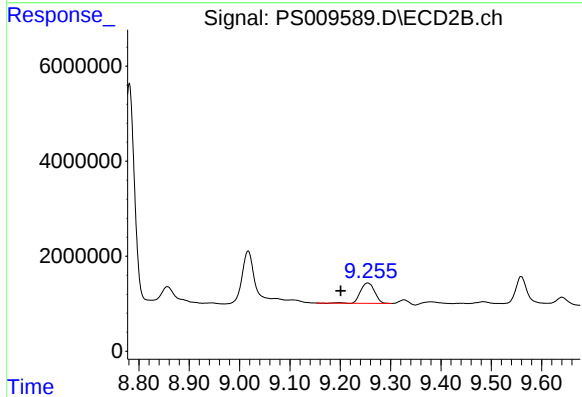
R.T.: 8.857 min  
Delta R.T.: 0.035 min  
Response: 8233917  
Conc: 2.76 ng/ml



#12 2,4,5-T

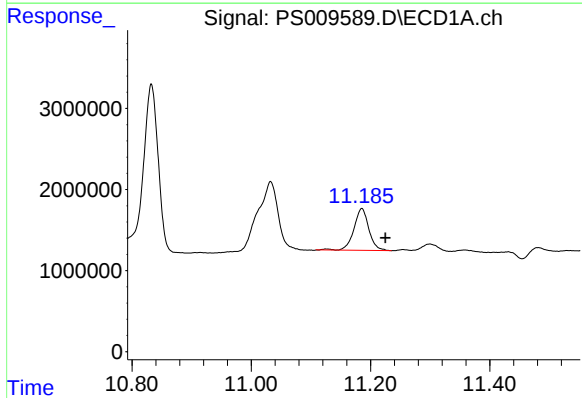
R.T.: 9.446 min  
Delta R.T.: -0.059 min  
Response: 47006815  
Conc: 18.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



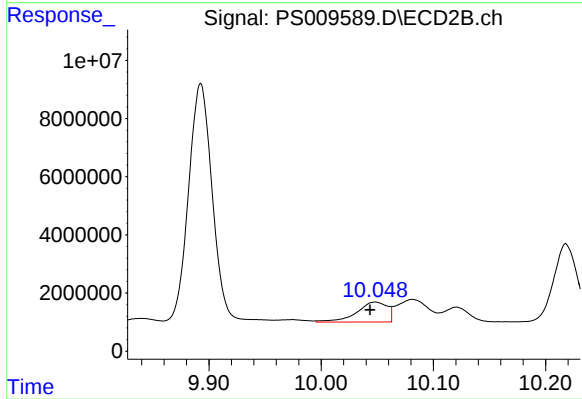
#12 2,4,5-T

R.T.: 9.254 min  
Delta R.T.: 0.054 min  
Response: 8330815  
Conc: 2.82 ng/ml



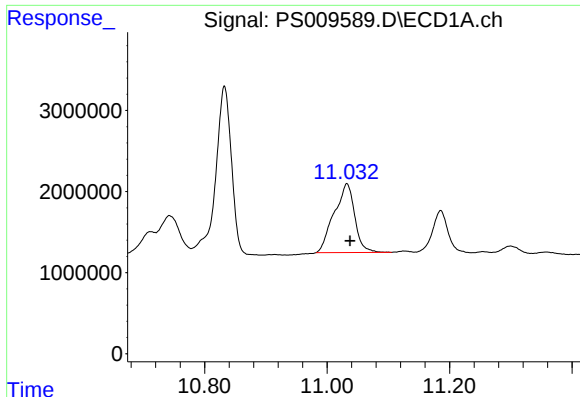
#14 DINOSEB

R.T.: 11.185 min  
Delta R.T.: -0.040 min  
Response: 8904197  
Conc: 4.36 ng/ml



#14 DINOSEB

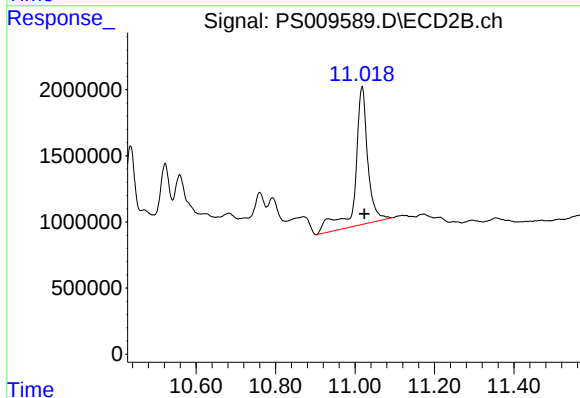
R.T.: 10.048 min  
Delta R.T.: 0.005 min  
Response: 13050743  
Conc: 5.94 ng/ml



#15 Picloram

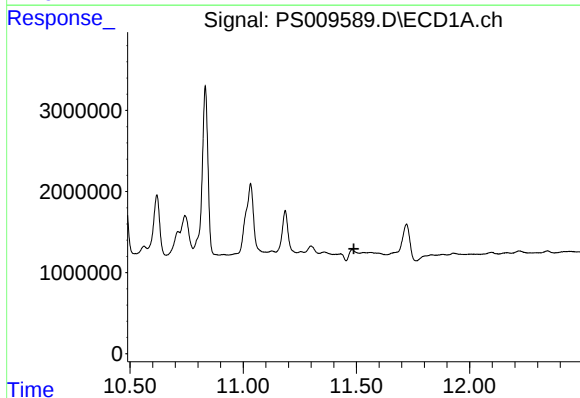
R.T.: 11.032 min  
Delta R.T.: -0.005 min  
Response: 19805947  
Conc: 6.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



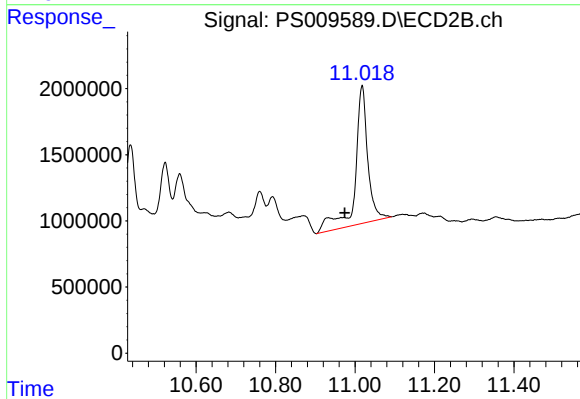
#15 Picloram

R.T.: 11.018 min  
Delta R.T.: -0.006 min  
Response: 22876642  
Conc: 5.62 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 11.489 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 11.018 min  
Delta R.T.: 0.044 min  
Response: 22876642  
Conc: 5.91 ng/ml