

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061820\  
 Data File : PS010835.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2020 19:24  
 Operator : DD\AJ  
 Sample : PB129625BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB129625BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 02:46:40 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  | 488.2E6  | 352.8E6  | 617.271 | 646.882   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.993  | 2.584  | 32390822 | 125.1E6  | 32.945  | 170.873 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 30565147 | N.D.    | 37.291    |
| 3) T                        | 4-Nitroph... | 7.004  | 0.000  | 4727405  | 0        | 12.752  | N.D. #    |
| 5) T                        | DICAMBA      | 0.000  | 7.057  | 0        | 5398812  | N.D.    | 2.399     |
| 7) T                        | MCPA         | 7.777  | 7.384  | 43736543 | 36298554 | 12.510  | 13.356    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.740  | 0        | 6737195  | N.D.    | 11.684    |
| 9) T                        | 2,4-D        | 0.000  | 7.942  | 0        | 11689749 | N.D.    | 15.417    |
| 10) T                       | Pentachlo... | 8.710  | 0.000  | 10786417 | 0        | 1.011   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 9.268  | 8.768  | 11121060 | 11616499 | 2.600   | 3.868 #   |
| 12) T                       | 2,4,5-T      | 9.435  | 9.236  | 39836820 | 18482692 | 9.795   | 6.159 #   |
| 13) T                       | 2,4-DB       | 0.000  | 9.626  | 0        | 6856535  | N.D.    | 16.879    |
| 14) T                       | DINOSEB      | 11.168 | 10.033 | 45538072 | 13104063 | 14.094  | 6.091 #   |
| 15) T                       | Picloram     | 11.025 | 11.004 | 136.4E6  | 92887021 | 26.712  | 22.513    |
| 16) T                       | DCPA         | 11.539 | 11.004 | 3545174  | 92887021 | <MDL    | 25.049 #  |
| -----                       |              |        |        |          |          |         |           |

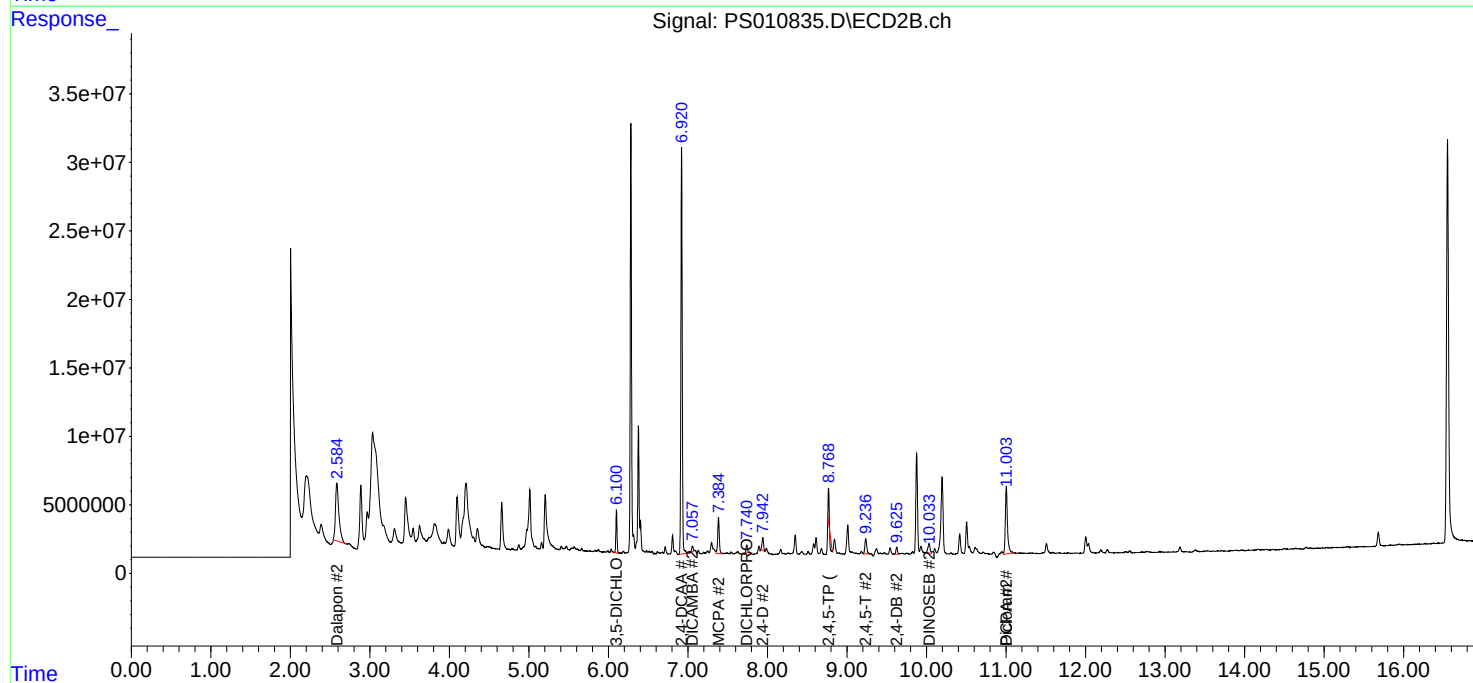
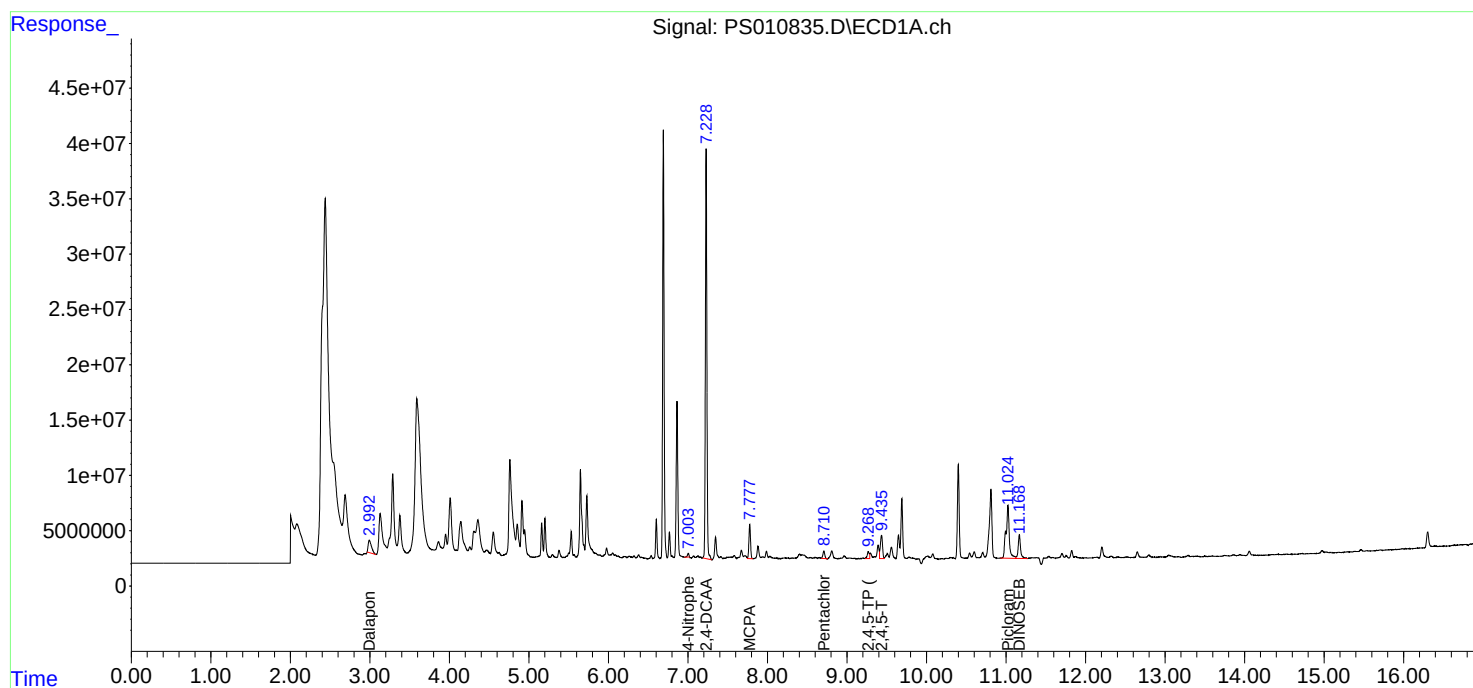
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

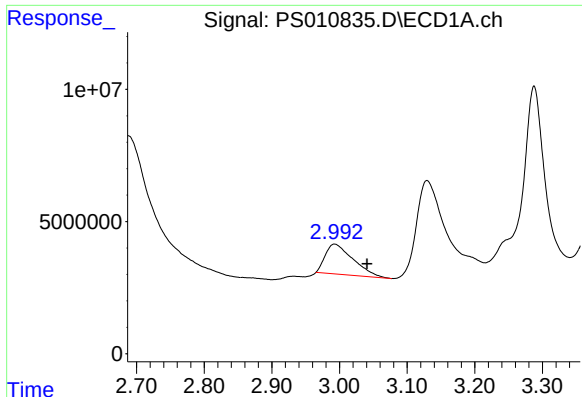
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061820\  
Data File : PS010835.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jun 2020 19:24  
Operator : DD\AJ  
Sample : PB129625BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 02:46:40 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  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

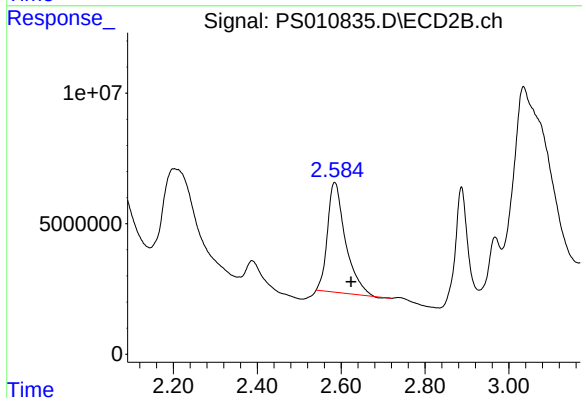




#1 Dalapon

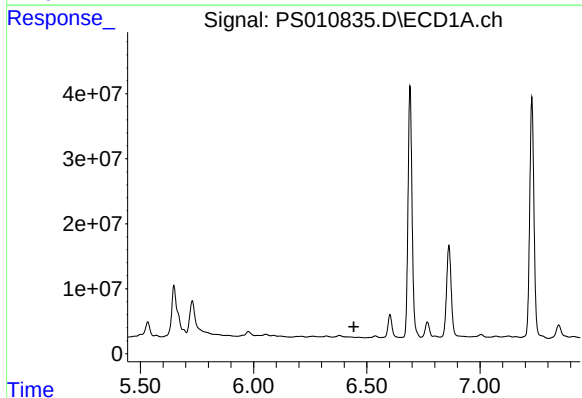
R.T.: 2.993 min  
Delta R.T.: -0.048 min  
Response: 32390822  
Conc: 32.94 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



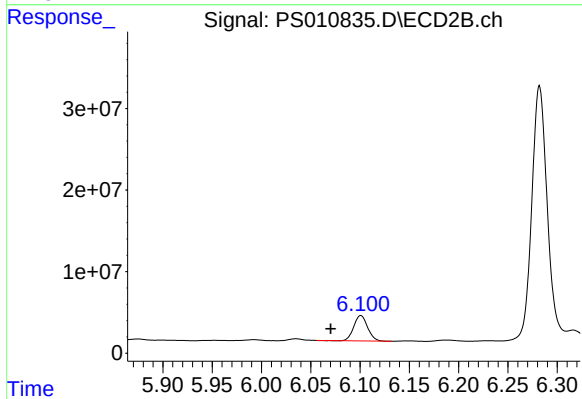
#1 Dalapon

R.T.: 2.584 min  
Delta R.T.: -0.039 min  
Response: 125103577  
Conc: 170.87 ng/ml



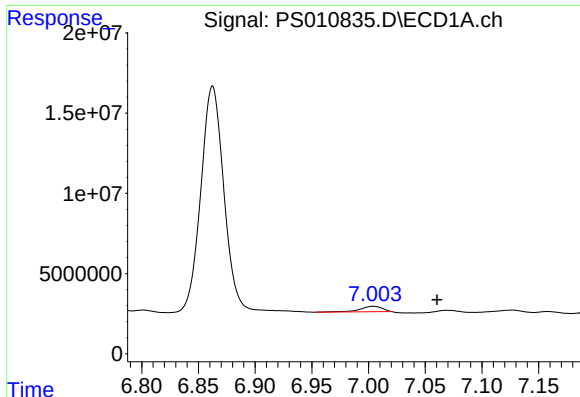
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

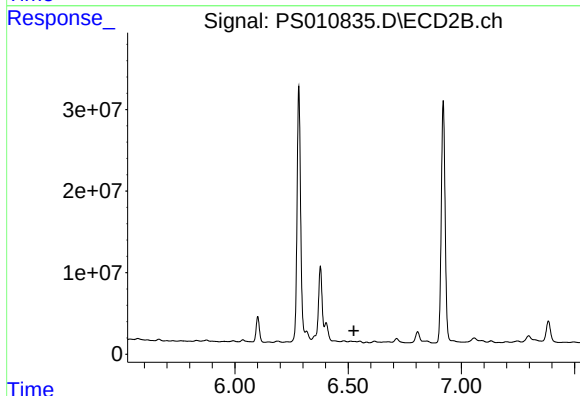
R.T.: 6.101 min  
Delta R.T.: 0.030 min  
Response: 30565147  
Conc: 37.29 ng/ml



#3 4-Nitrophenol

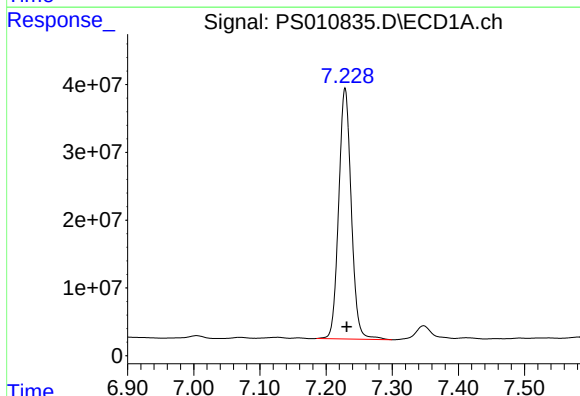
R.T.: 7.004 min  
Delta R.T.: -0.056 min  
Response: 4727405  
Conc: 12.75 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



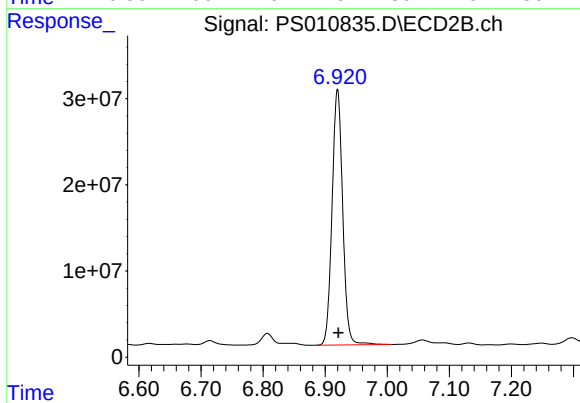
#3 4-Nitrophenol

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



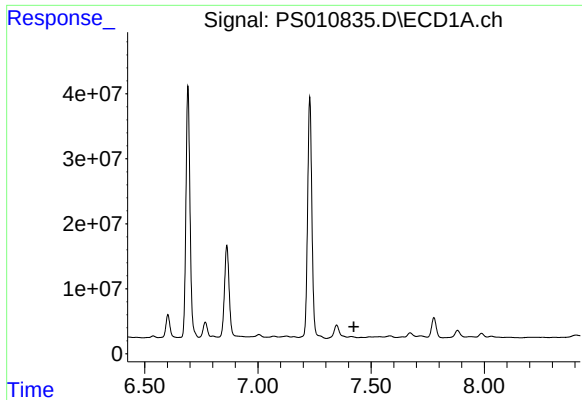
#4 2,4-DCAA

R.T.: 7.229 min  
Delta R.T.: -0.002 min  
Response: 488175780  
Conc: 617.27 ng/ml



#4 2,4-DCAA

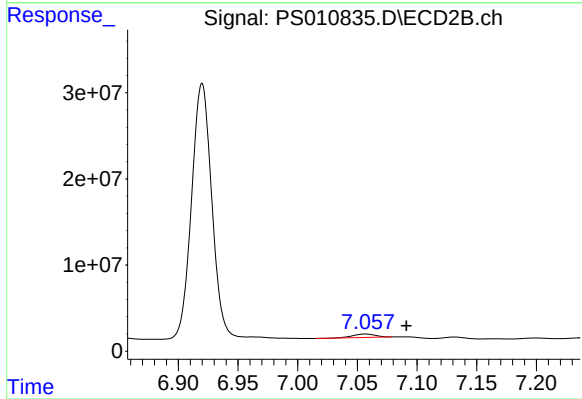
R.T.: 6.920 min  
Delta R.T.: -0.002 min  
Response: 352819855  
Conc: 646.88 ng/ml



#5 DICAMBA

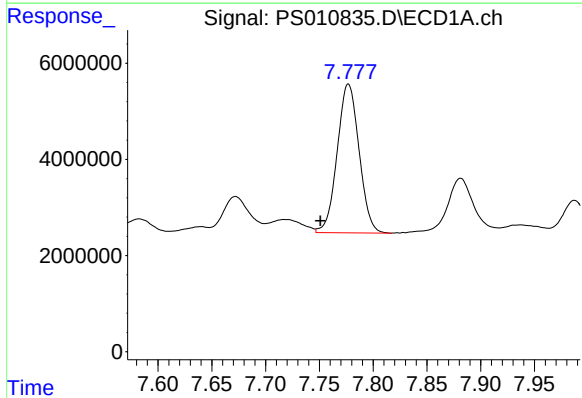
R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



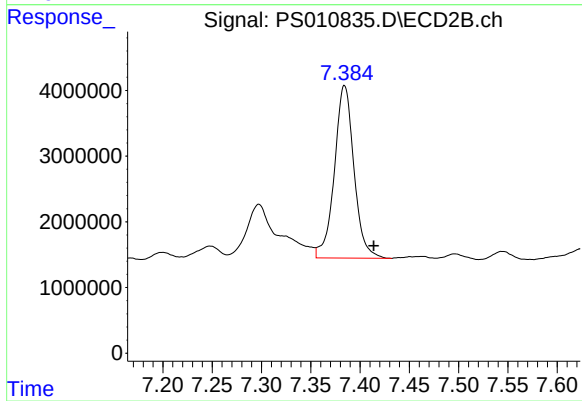
#5 DICAMBA

R.T.: 7.057 min  
Delta R.T.: -0.034 min  
Response: 5398812  
Conc: 2.40 ng/ml



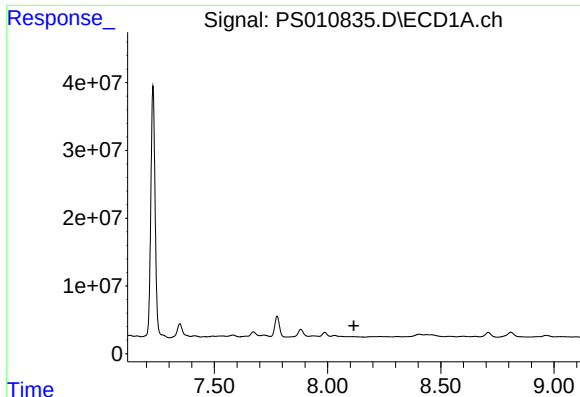
#7 MCPA

R.T.: 7.777 min  
Delta R.T.: 0.026 min  
Response: 43736543  
Conc: 12.51 ug/ml



#7 MCPA

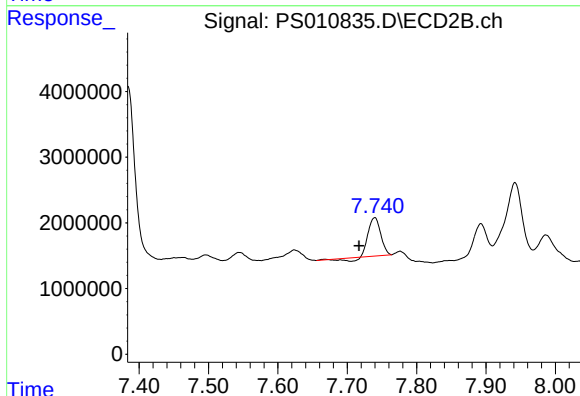
R.T.: 7.384 min  
Delta R.T.: -0.030 min  
Response: 36298554  
Conc: 13.36 ug/ml



#8 DICHLORPROP

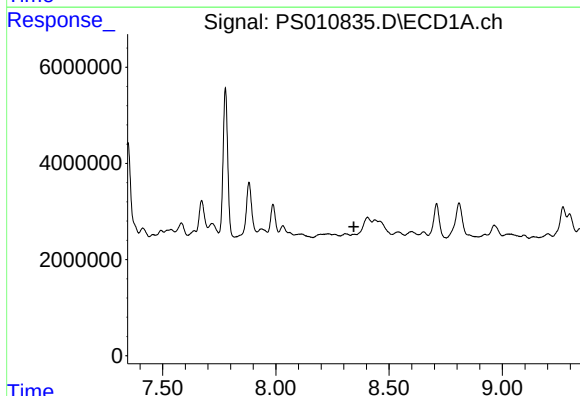
R.T.: 0.000 min  
Exp R.T. : 8.116 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



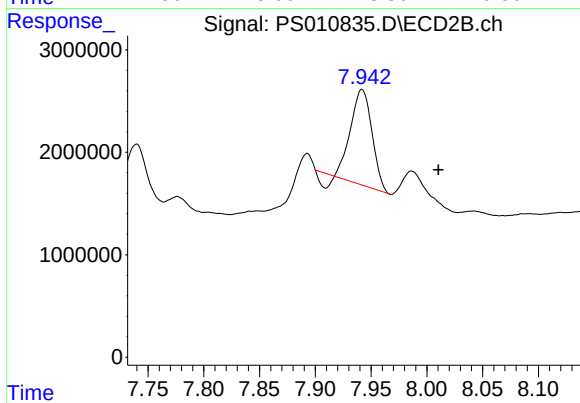
#8 DICHLORPROP

R.T.: 7.740 min  
Delta R.T.: 0.022 min  
Response: 6737195  
Conc: 11.68 ng/ml



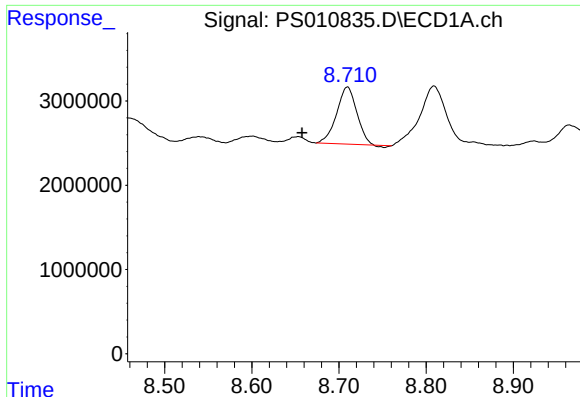
#9 2,4-D

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



#9 2,4-D

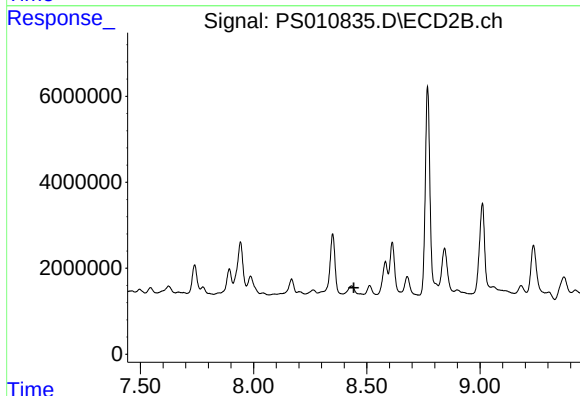
R.T.: 7.942 min  
Delta R.T.: -0.068 min  
Response: 11689749  
Conc: 15.42 ng/ml



#10 Pentachlorophenol

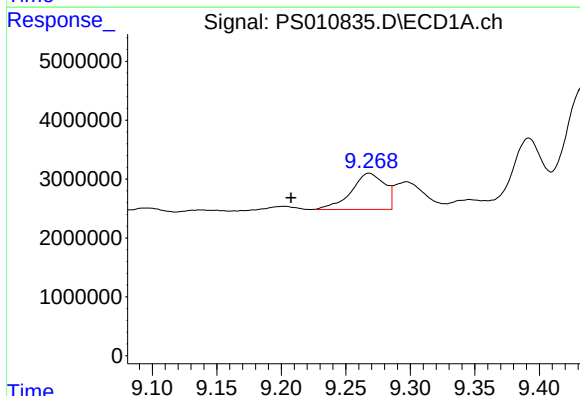
R.T.: 8.710 min  
Delta R.T.: 0.052 min  
Response: 10786417  
Conc: 1.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



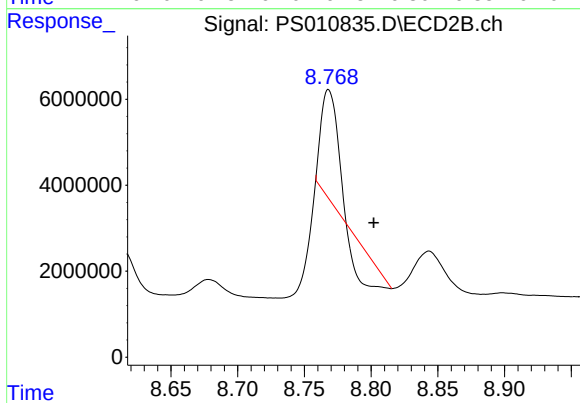
#10 Pentachlorophenol

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



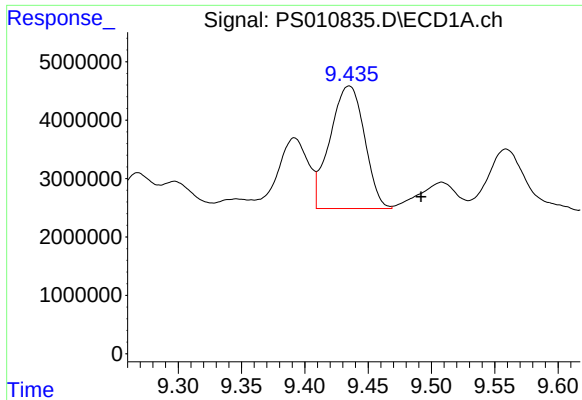
#11 2,4,5-TP (SILVEX)

R.T.: 9.268 min  
Delta R.T.: 0.061 min  
Response: 11121060  
Conc: 2.60 ng/ml



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

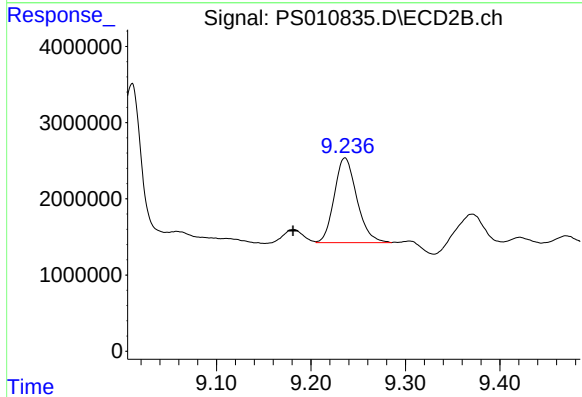
R.T.: 8.768 min  
Delta R.T.: -0.034 min  
Response: 11616499  
Conc: 3.87 ng/ml



#12 2,4,5-T

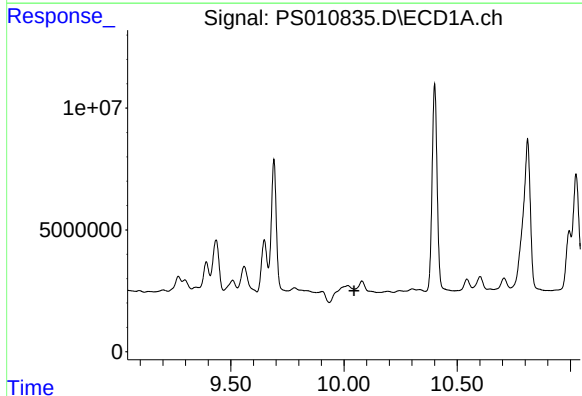
R.T.: 9.435 min  
Delta R.T.: -0.057 min  
Response: 39836820  
Conc: 9.80 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



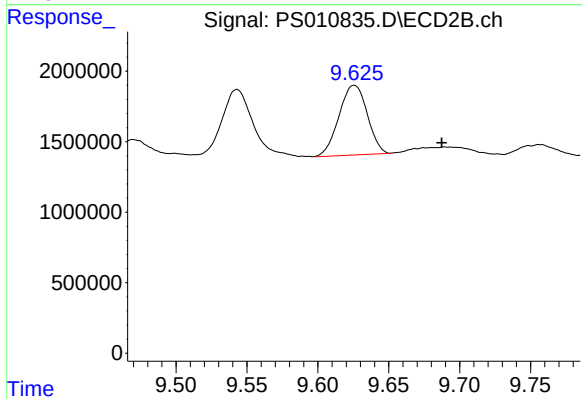
#12 2,4,5-T

R.T.: 9.236 min  
Delta R.T.: 0.055 min  
Response: 18482692  
Conc: 6.16 ng/ml



#13 2,4-DB

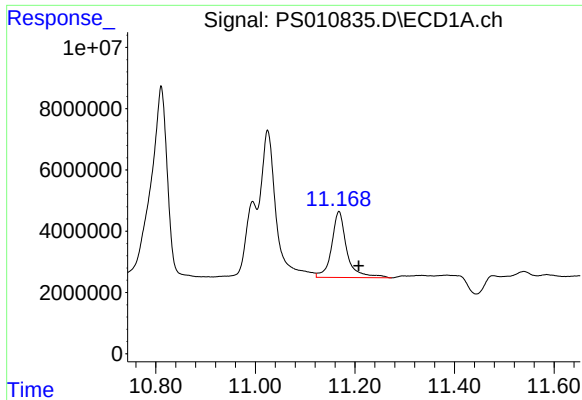
R.T.: 0.000 min  
Exp R.T.: 10.044 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 9.626 min  
Delta R.T.: -0.062 min  
Response: 6856535  
Conc: 16.88 ng/ml

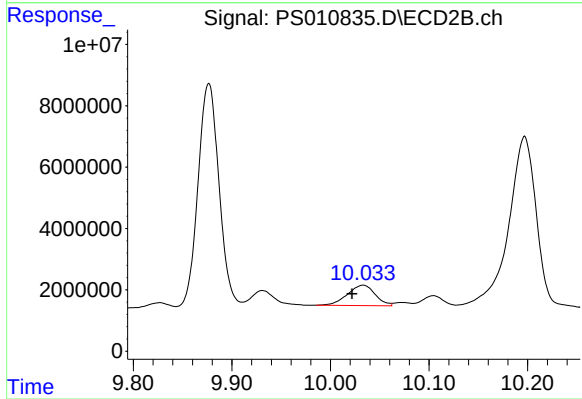




#14 DINOSEB

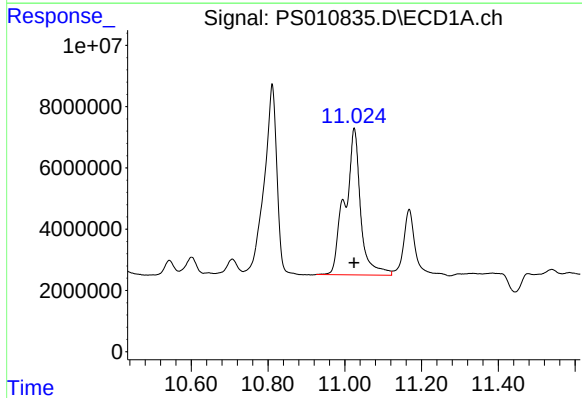
R.T.: 11.168 min  
Delta R.T.: -0.040 min  
Response: 45538072  
Conc: 14.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



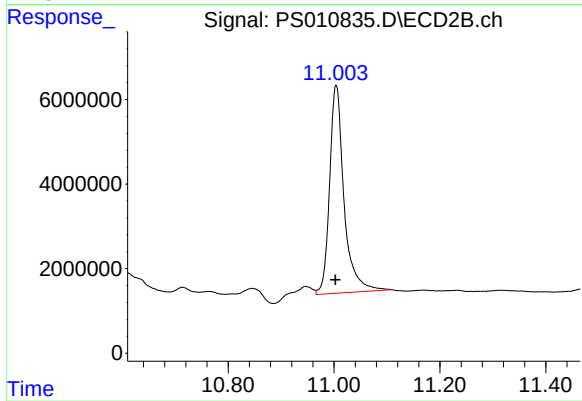
#14 DINOSEB

R.T.: 10.033 min  
Delta R.T.: 0.011 min  
Response: 13104063  
Conc: 6.09 ng/ml



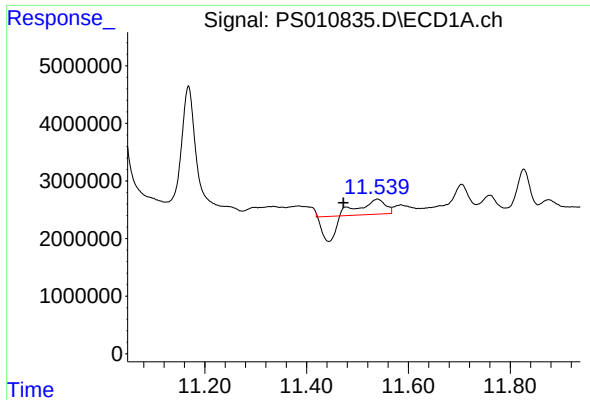
#15 Picloram

R.T.: 11.025 min  
Delta R.T.: 0.000 min  
Response: 136367960  
Conc: 26.71 ng/ml



#15 Picloram

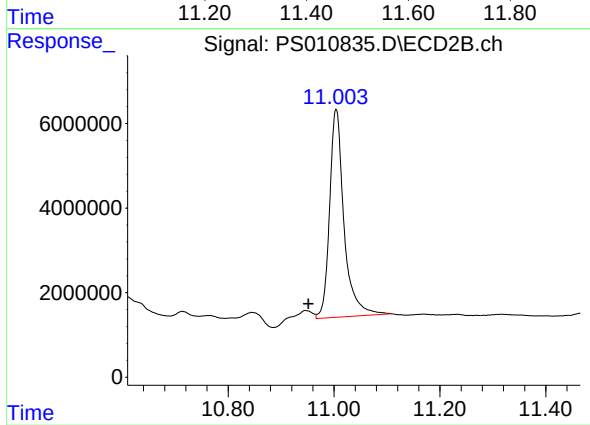
R.T.: 11.004 min  
Delta R.T.: 0.002 min  
Response: 92887021  
Conc: 22.51 ng/ml



#16 DCPA

R.T.: 11.539 min  
Delta R.T.: 0.067 min  
Response: 3545174  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB129625BL



#16 DCPA

R.T.: 11.004 min  
Delta R.T.: 0.053 min  
Response: 92887021  
Conc: 25.05 ng/ml