

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090320\  
 Data File : PS012120.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2020 03:53  
 Operator : DD\AJ  
 Sample : L3877-08  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 06:19:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 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     | 7.218  | 6.914  | 288.3E6  | 178.3E6  | 264.302 | 333.318 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 2) T                        | 3,5-DICHL... | 6.447  | 6.095  | 5617639  | 100.3E6  | 3.875   | 121.928 # |
| 3) T                        | 4-Nitroph... | 7.055  | 0.000  | 5979312  | 0        | 10.151  | N.D. #    |
| 5) T                        | DICAMBA      | 7.395  | 7.047  | 9798253  | 14906277 | 2.392   | 6.899 #   |
| 6) T                        | MCP          | 7.627  | 0.000  | 10223694 | 0        | 3.200   | N.D. #    |
| 7) T                        | MCPA         | 7.690  | 7.467  | 182.1E6  | 97749386 | 40.043  | 35.673    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.735  | 0        | 21404697 | N.D.    | 37.909    |
| 9) T                        | 2,4-D        | 8.399  | 0.000  | 30512024 | 0        | 27.023  | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.761  | 0        | 35759152 | N.D.    | 12.231    |
| 12) T                       | 2,4,5-T      | 9.410  | 0.000  | 23297202 | 0        | 3.931   | N.D. #    |
| 13) T                       | 2,4-DB       | 9.985  | 0.000  | 10527276 | 0        | 13.249  | N.D. #    |
| 14) T                       | DINOSEB      | 0.000  | 10.056 | 0        | 10453909 | N.D.    | 4.917     |
| 16) T                       | DCPA         | 11.459 | 0.000  | 3180052  | 0        | <MDL    | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

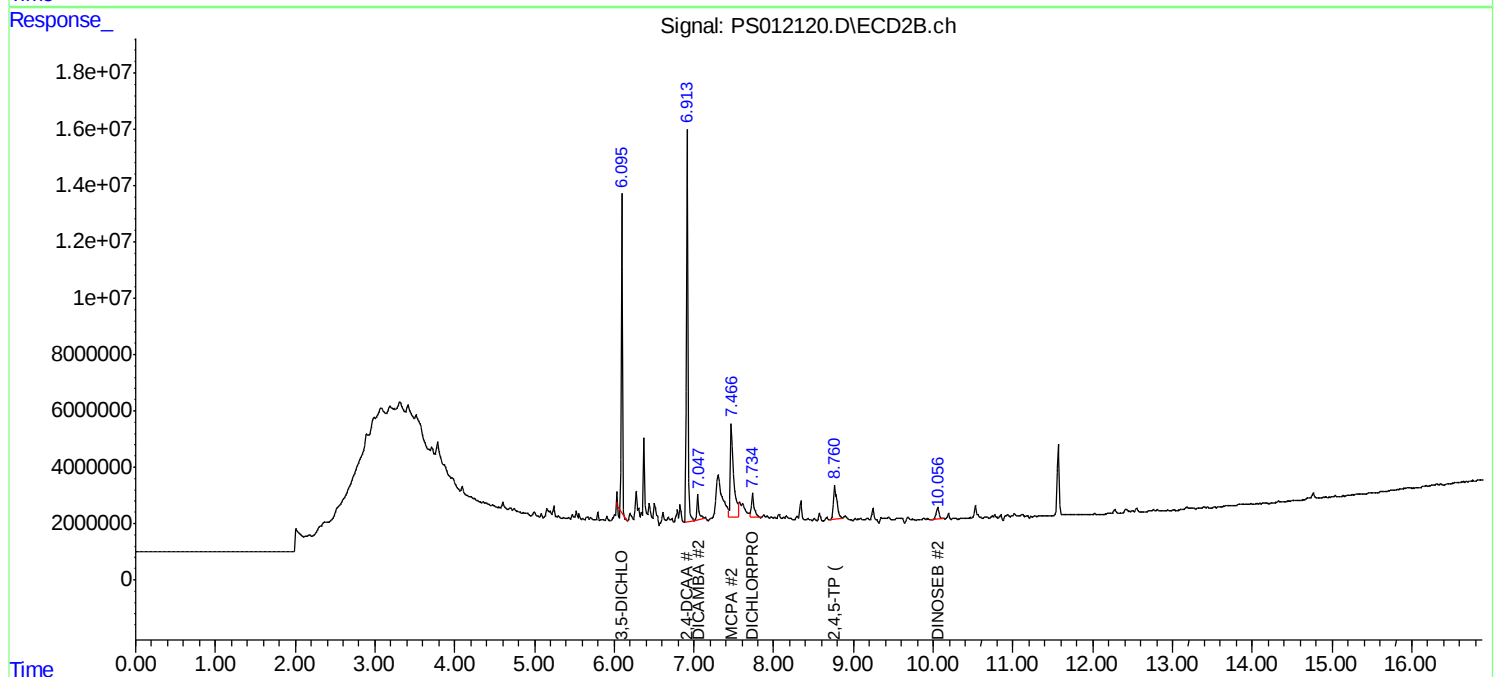
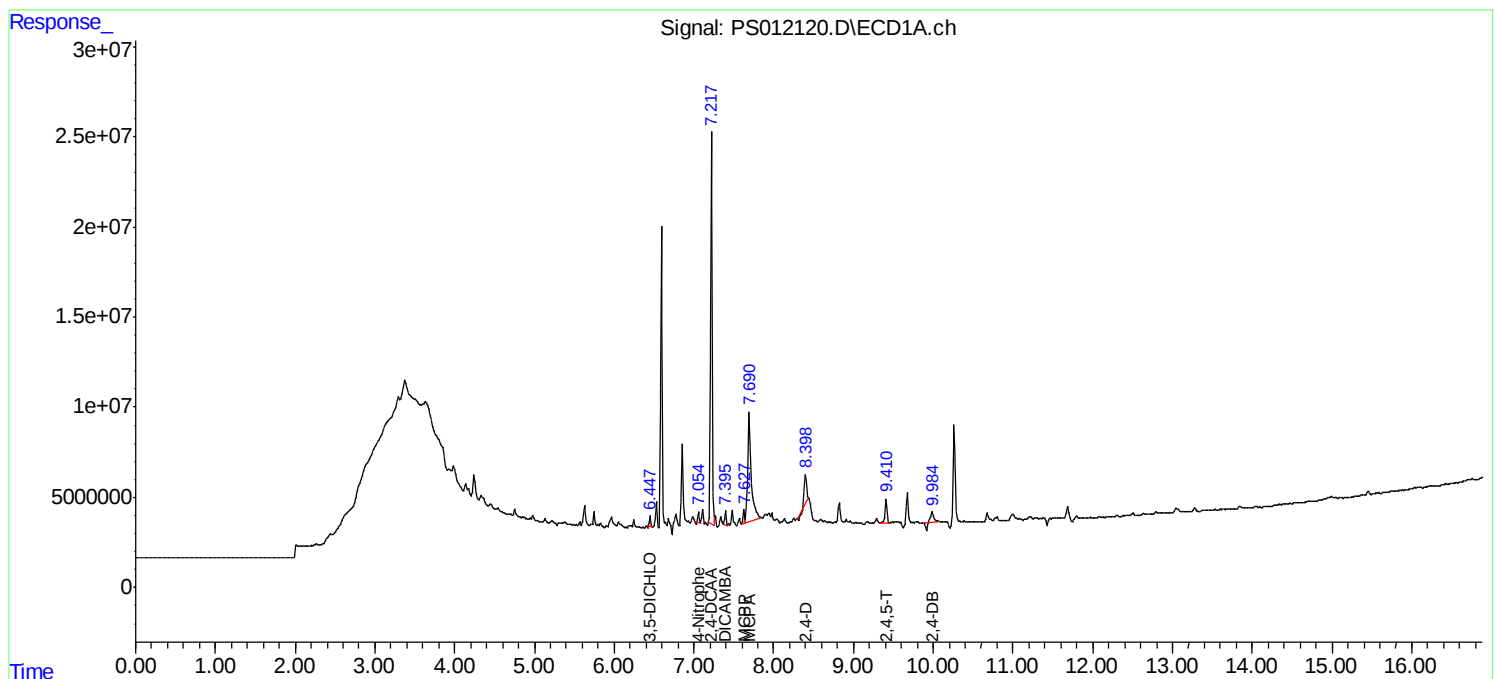
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

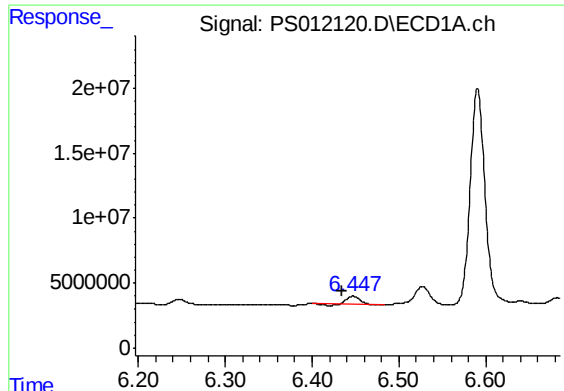
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090320\  
Data File : PS012120.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Sep 2020 03:53  
Operator : DD\AJ  
Sample : L3877-08  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
TP-2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

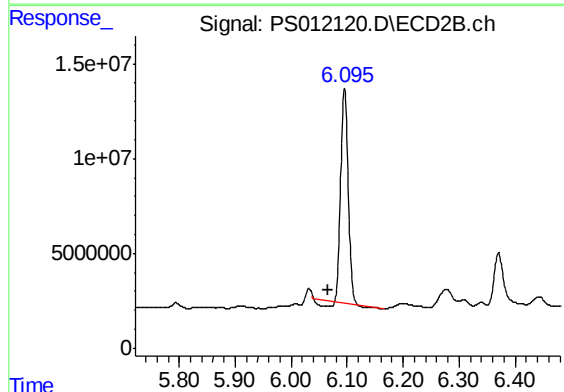




#2 3,5-DICHLOROBENZOIC ACID

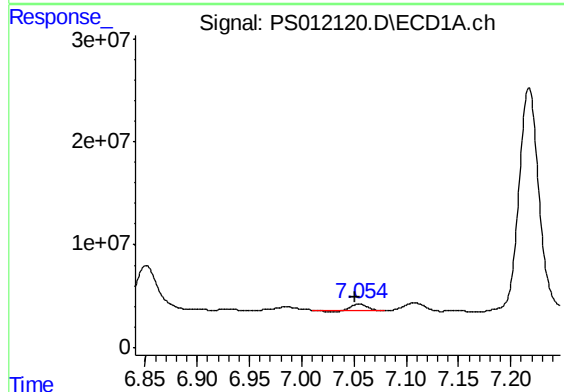
R.T.: 6.447 min  
Delta R.T.: 0.013 min  
Response: 5617639  
Conc: 3.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



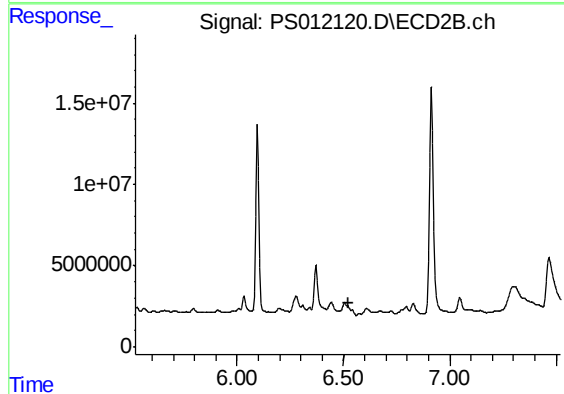
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min  
Delta R.T.: 0.029 min  
Response: 100300437  
Conc: 121.93 ng/ml



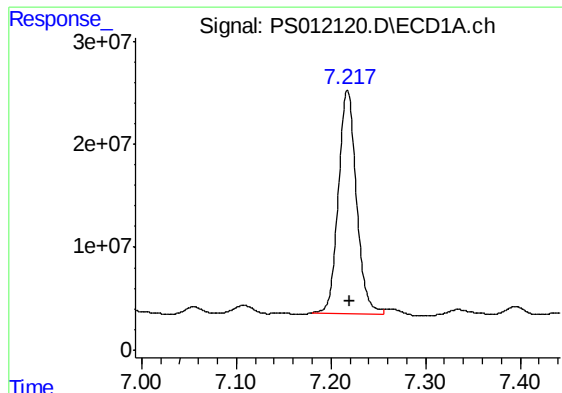
#3 4-Nitrophenol

R.T.: 7.055 min  
Delta R.T.: 0.004 min  
Response: 5979312  
Conc: 10.15 ng/ml



#3 4-Nitrophenol

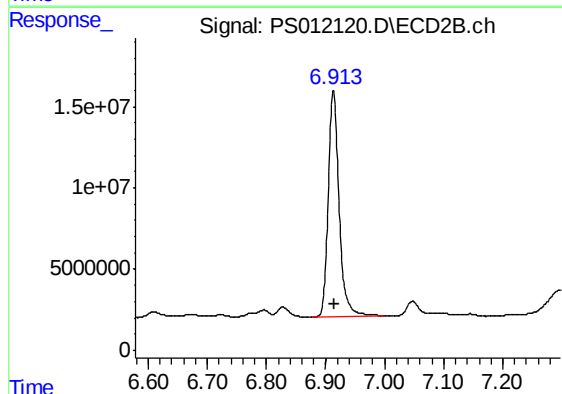
R.T.: 0.000 min  
Exp R.T. : 6.521 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

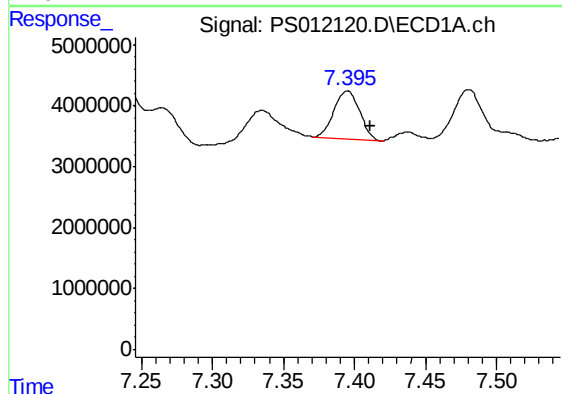
R.T.: 7.218 min  
Delta R.T.: -0.003 min  
Response: 288292766  
Conc: 264.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



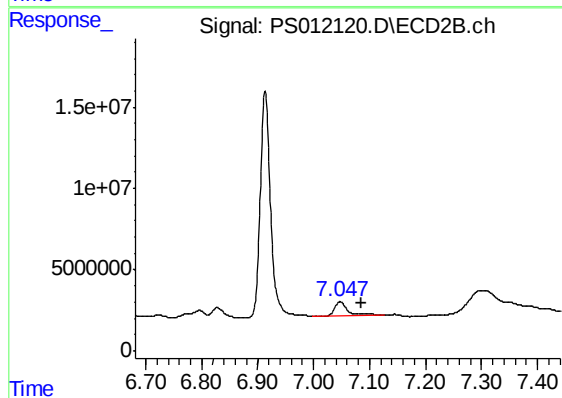
#4 2,4-DCAA

R.T.: 6.914 min  
Delta R.T.: -0.002 min  
Response: 178254276  
Conc: 333.32 ng/ml



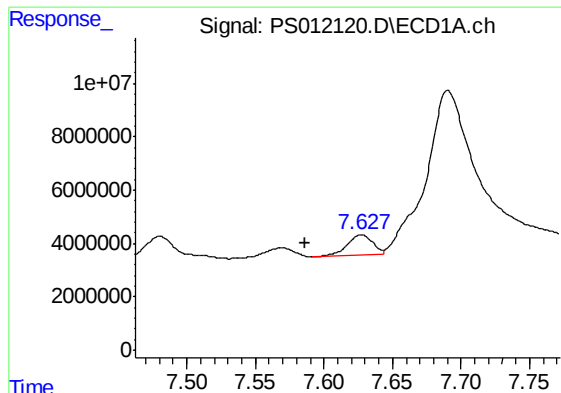
#5 DICAMBA

R.T.: 7.395 min  
Delta R.T.: -0.016 min  
Response: 9798253  
Conc: 2.39 ng/ml



#5 DICAMBA

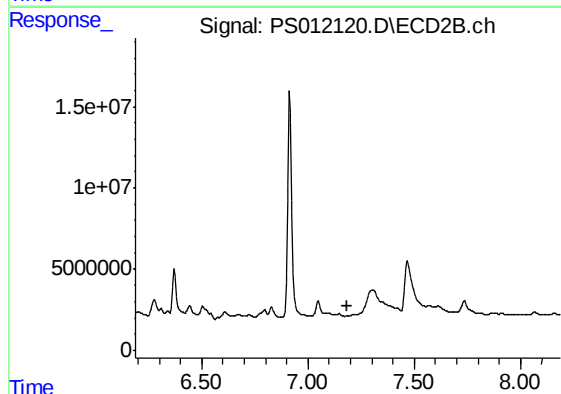
R.T.: 7.047 min  
Delta R.T.: -0.037 min  
Response: 14906277  
Conc: 6.90 ng/ml



#6 MCPP

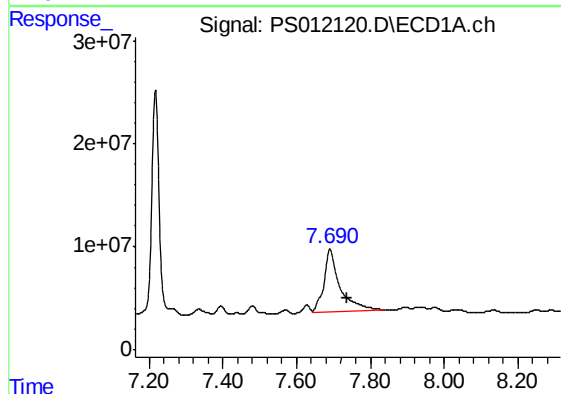
R.T.: 7.627 min  
Delta R.T.: 0.041 min  
Response: 10223694  
Conc: 3.20 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



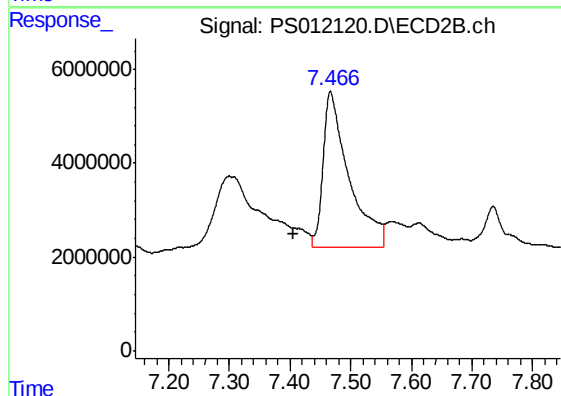
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.188 min  
Response: 0  
Conc: N.D.



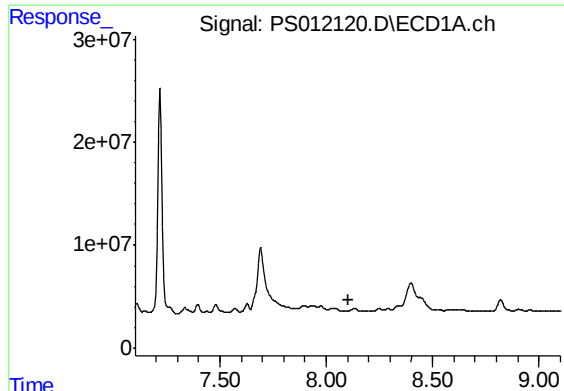
#7 MCPA

R.T.: 7.690 min  
Delta R.T.: -0.048 min  
Response: 182133948  
Conc: 40.04 ug/ml



#7 MCPA

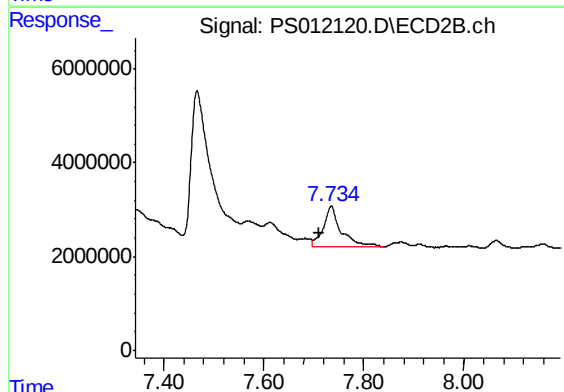
R.T.: 7.467 min  
Delta R.T.: 0.062 min  
Response: 97749386  
Conc: 35.67 ug/ml



#8 DICHLORPROP

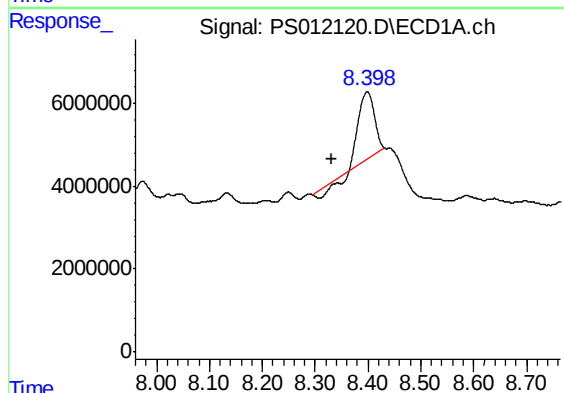
R.T.: 0.000 min  
Exp R.T. : 8.102 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



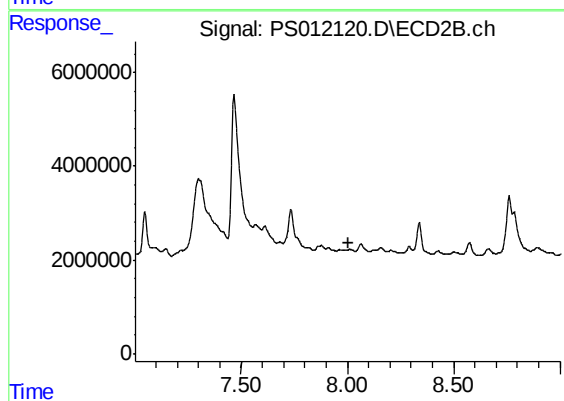
#8 DICHLORPROP

R.T.: 7.735 min  
Delta R.T.: 0.025 min  
Response: 21404697  
Conc: 37.91 ng/ml



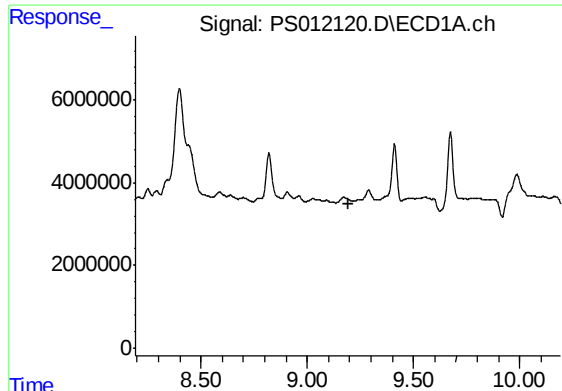
#9 2,4-D

R.T.: 8.399 min  
Delta R.T.: 0.067 min  
Response: 30512024  
Conc: 27.02 ng/ml



#9 2,4-D

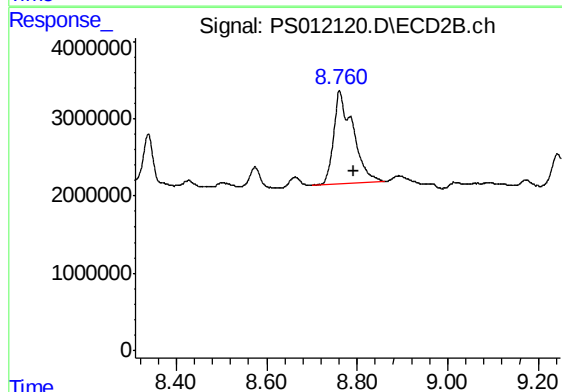
R.T.: 0.000 min  
Exp R.T. : 8.003 min  
Response: 0  
Conc: N.D.



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

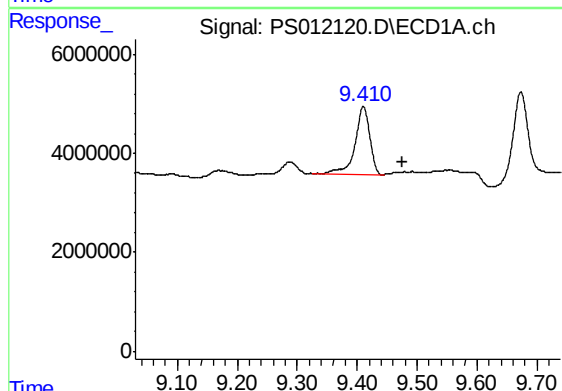
R.T.: 0.000 min  
Exp R.T. : 9.191 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



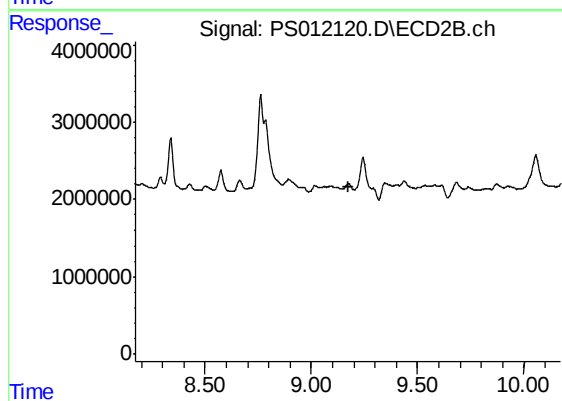
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min  
Delta R.T.: -0.032 min  
Response: 35759152  
Conc: 12.23 ng/ml



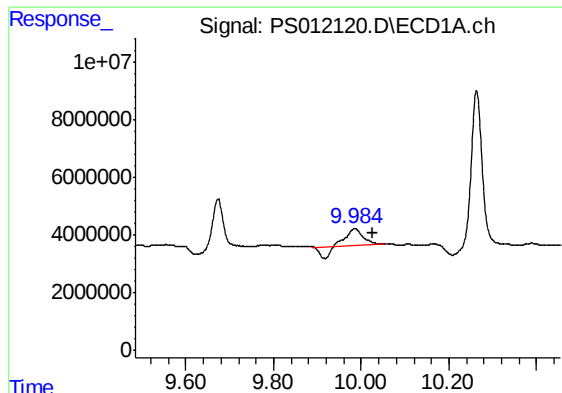
#12 2,4,5-T

R.T.: 9.410 min  
Delta R.T.: -0.066 min  
Response: 23297202  
Conc: 3.93 ng/ml



#12 2,4,5-T

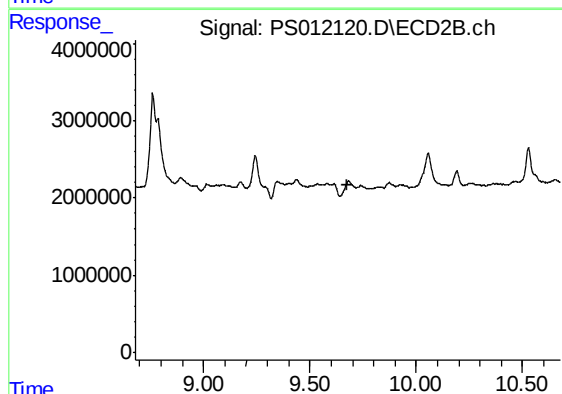
R.T.: 0.000 min  
Exp R.T. : 9.172 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

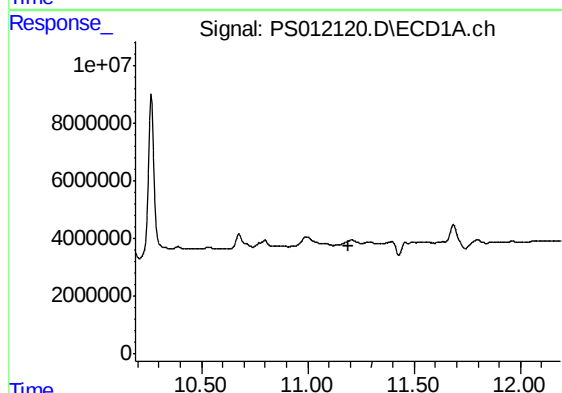
R.T.: 9.985 min  
Delta R.T.: -0.043 min  
Response: 10527276  
Conc: 13.25 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



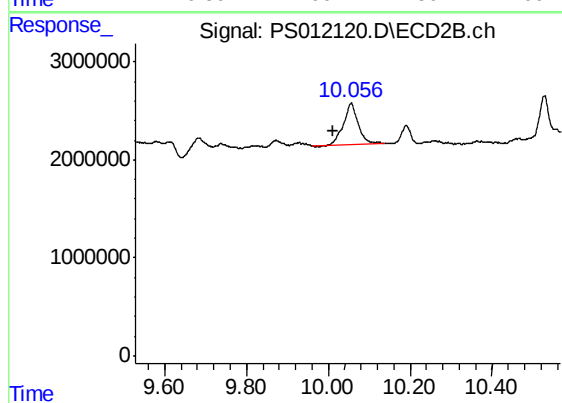
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.679 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 11.189 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 10.056 min  
Delta R.T.: 0.044 min  
Response: 10453909  
Conc: 4.92 ng/ml