

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061121\  
 Data File : PS015460.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jun 2021 22:10  
 Operator : DD\AJ  
 Sample : M2603-14  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 02:26:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 28 14:34:22 2021  
 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     | 7.227   | 6.781   | 1574.4E6 | 258.9E6  | 624.667 | 483.137  |
| Target Compounds            |              |         |         |          |          |         |          |
| 1) T                        | Dalapon      | 3.006   | 2.484   | 105.7E6  | 38487573 | 40.227  | 58.809 # |
| 2) T                        | 3,5-DICHL... | 6.384f  | 5.993   | 6235608  | 55879344 | 1.808   | 69.171 # |
| 3) T                        | 4-Nitroph... | 7.066   | 6.385   | 12086799 | 20279963 | 8.574   | 63.739 # |
| 5) T                        | DICAMBA      | 7.408   | 6.991   | 15735296 | 3243345  | 1.651   | 1.466    |
| 6) T                        | MCP          | 7.588   | 6.991f  | 12373712 | 3243345  | 1.719   | 1.835    |
| 7) T                        | MCPA         | 7.777   | 0.000   | 884418   | 0        | <MDL    | N.D. #   |
| 8) T                        | DICHLORPROP  | 8.102   | 7.584   | 5370314  | 7821323  | 2.332   | 14.397 # |
| 9) T                        | 2,4-D        | 0.000   | 7.844   | 0        | 4581464  | N.D.    | 7.114    |
| 10) T                       | Pentachlo... | 8.720f  | 8.271   | 60690473 | 4044597  | 1.875   | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.196   | 8.676   | 4756379  | 940583   | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 9.434f  | 9.086f  | 136.5E6  | 7401290  | 11.365  | 2.557 #  |
| 13) T                       | 2,4-DB       | 10.082f | 0.000   | 18953094 | 0        | 7.443   | N.D. #   |
| 14) T                       | DINOSEB      | 11.211  | 9.867   | 38086516 | 6249446  | 4.767   | 3.422 #  |
| 15) T                       | Picloram     | 10.994  | 10.853  | 98120938 | 6725901  | 5.923   | 1.620 #  |
| 16) T                       | DCPA         | 11.483  | 10.853f | 5510491  | 6725901  | <MDL    | 1.560 #  |
| -----                       |              |         |         |          |          |         |          |

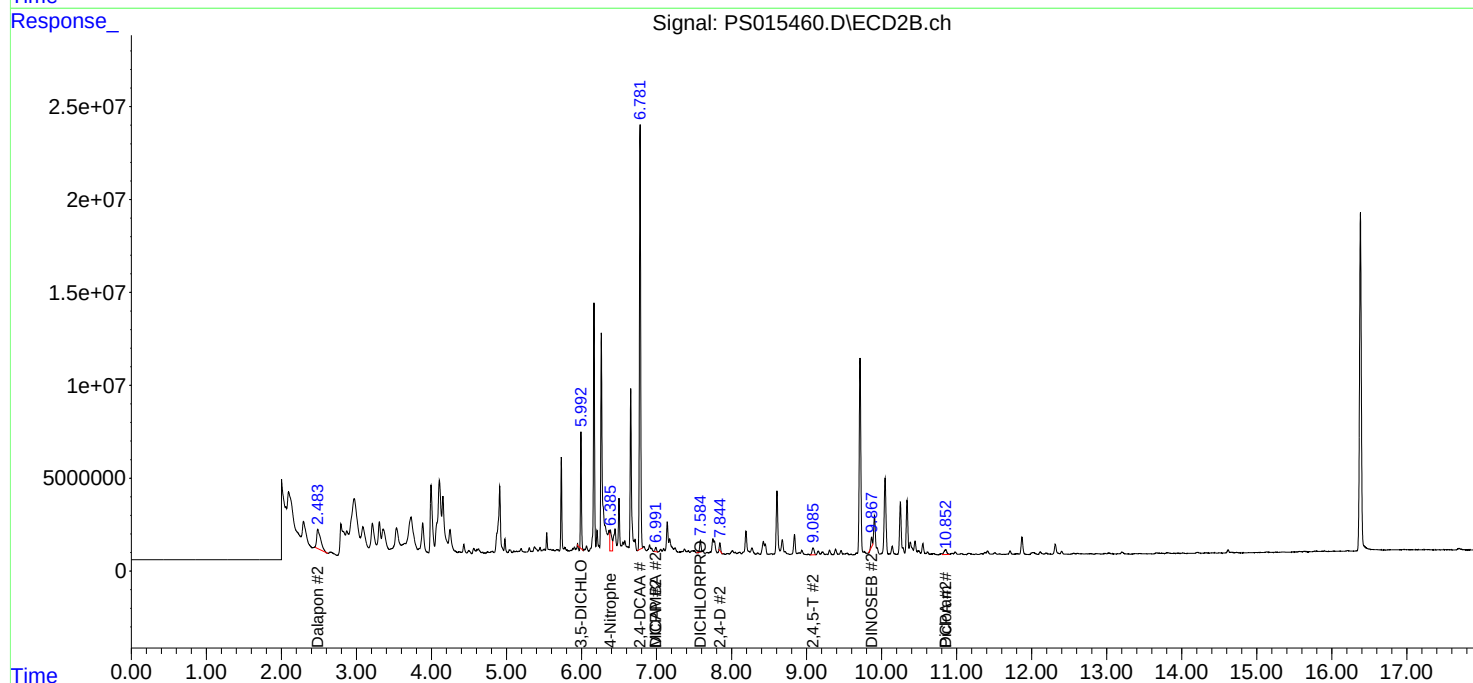
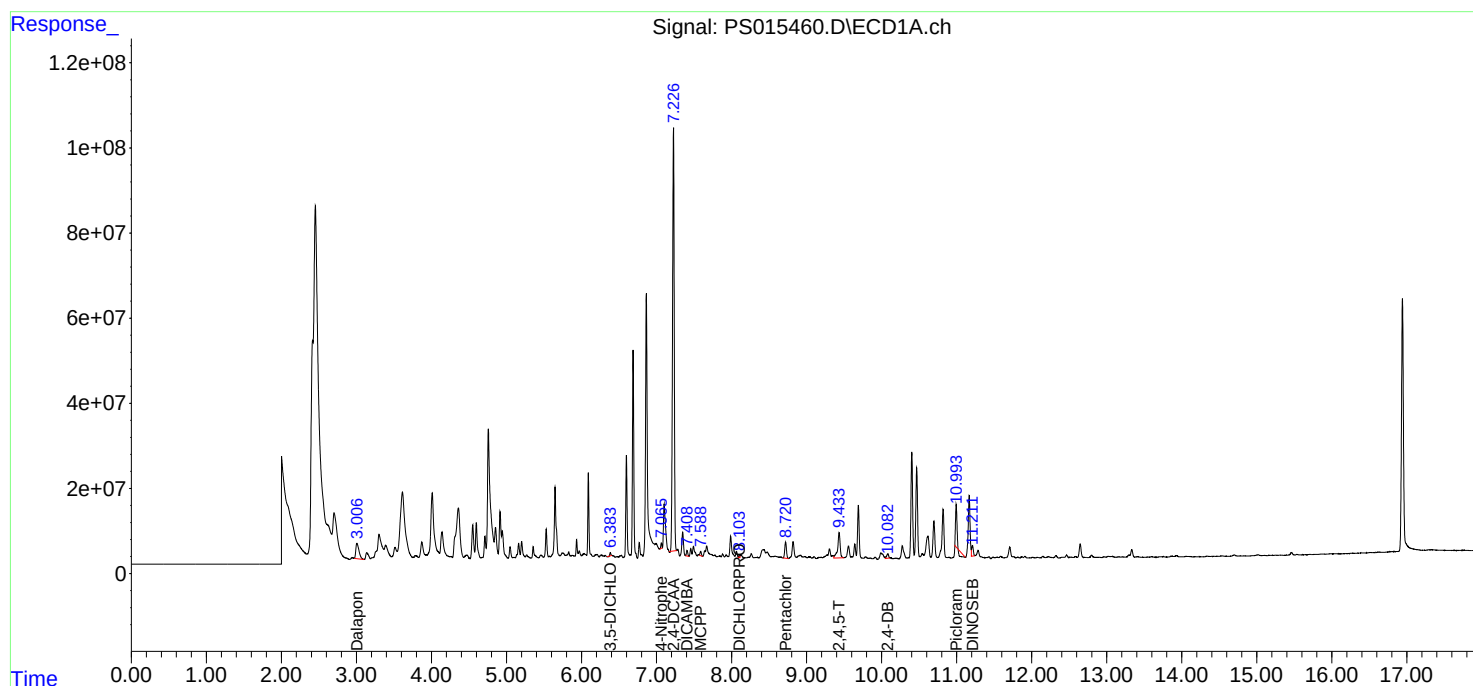
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

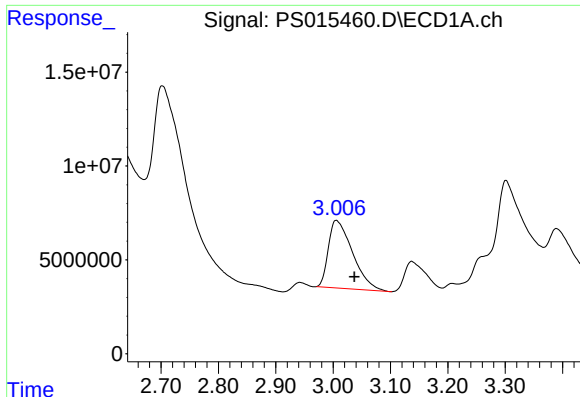
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061121\  
Data File : PS015460.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Jun 2021 22:10  
Operator : DD\AJ  
Sample : M2603-14  
Misc :  
ALS Vial : 59 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 14 02:26:15 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
Quant Title : 8080.M  
QLast Update : Fri May 28 14:34:22 2021  
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

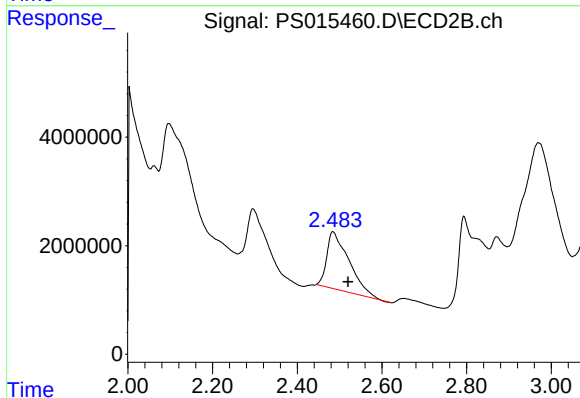




#1 Dalapon

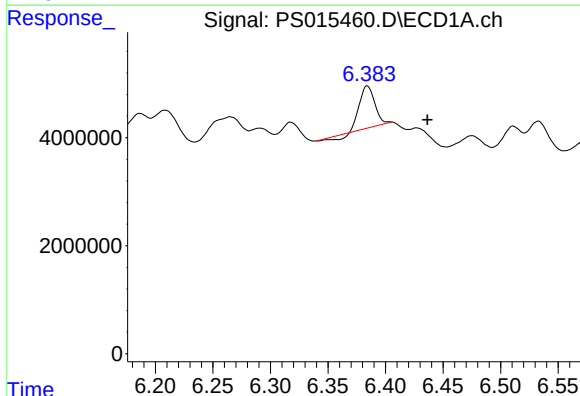
R.T.: 3.006 min  
Delta R.T.: -0.031 min  
Response: 105731486  
Conc: 40.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



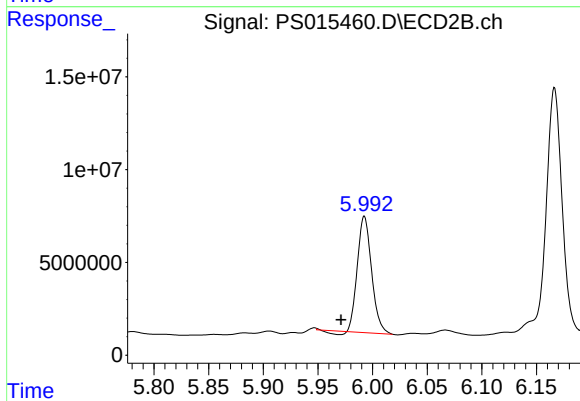
#1 Dalapon

R.T.: 2.484 min  
Delta R.T.: -0.036 min  
Response: 38487573  
Conc: 58.81 ng/ml



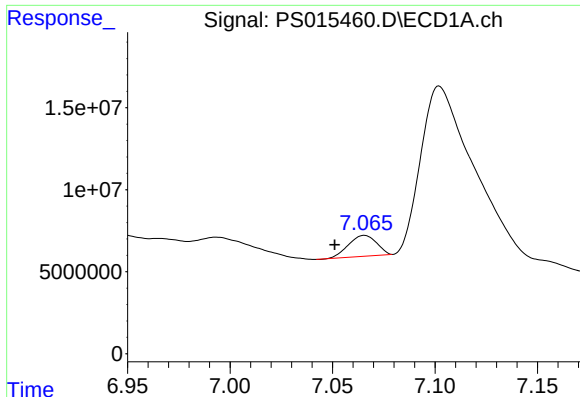
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min  
Delta R.T.: -0.052 min  
Response: 6235608  
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

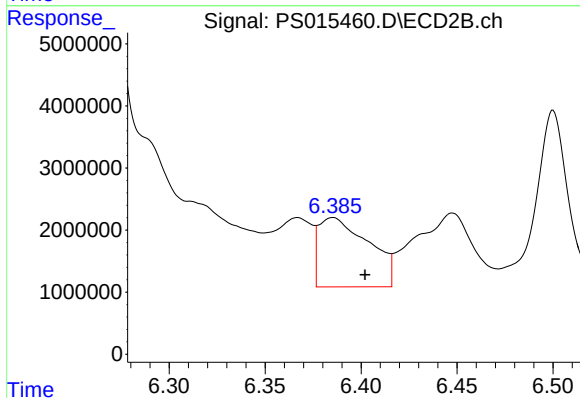
R.T.: 5.993 min  
Delta R.T.: 0.022 min  
Response: 55879344  
Conc: 69.17 ng/ml



#3 4-Nitrophenol

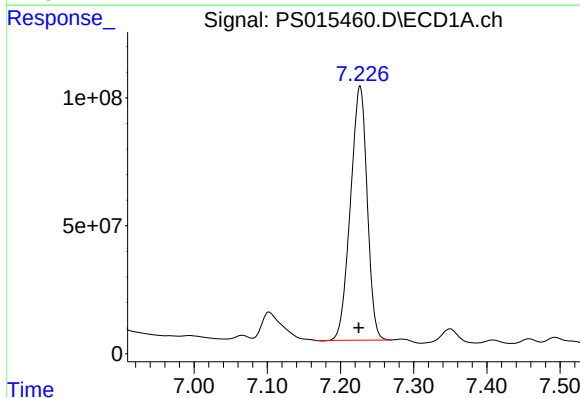
R.T.: 7.066 min  
Delta R.T.: 0.014 min  
Response: 12086799  
Conc: 8.57 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



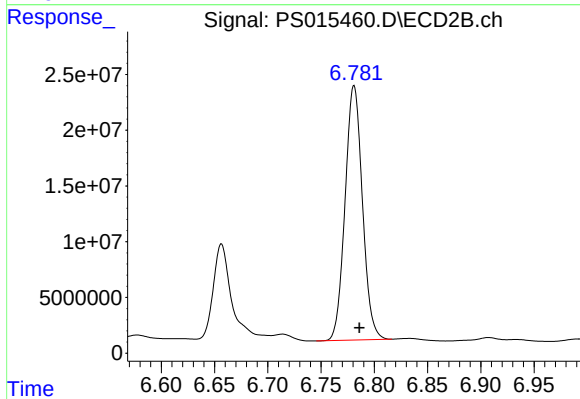
#3 4-Nitrophenol

R.T.: 6.385 min  
Delta R.T.: -0.017 min  
Response: 20279963  
Conc: 63.74 ng/ml



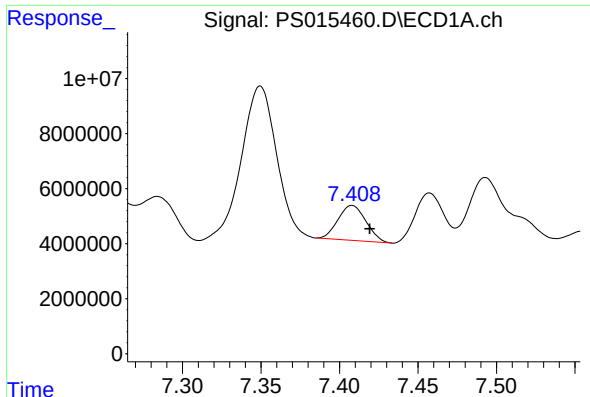
#4 2,4-DCAA

R.T.: 7.227 min  
Delta R.T.: 0.001 min  
Response: 1574394570  
Conc: 624.67 ng/ml



#4 2,4-DCAA

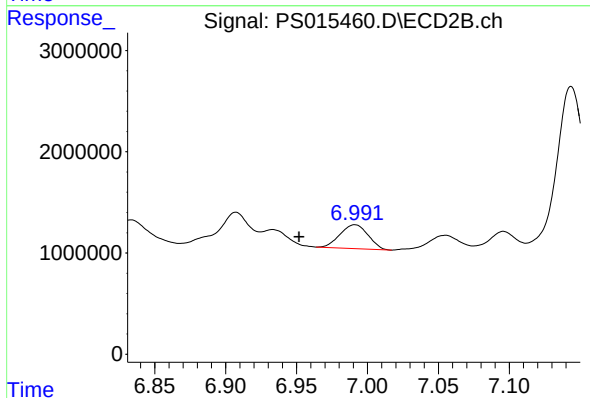
R.T.: 6.781 min  
Delta R.T.: -0.005 min  
Response: 258850796  
Conc: 483.14 ng/ml



#5 DICAMBA

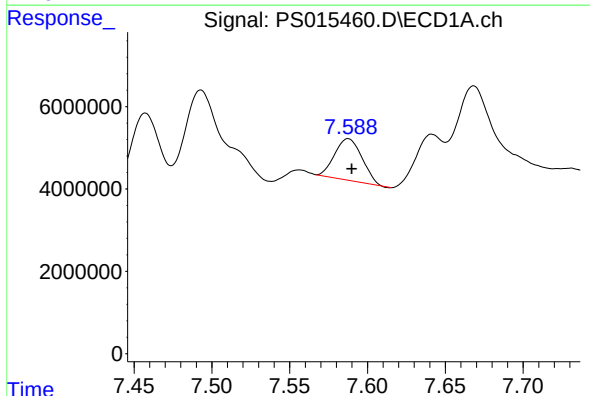
R.T.: 7.408 min  
Delta R.T.: -0.011 min  
Response: 15735296  
Conc: 1.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



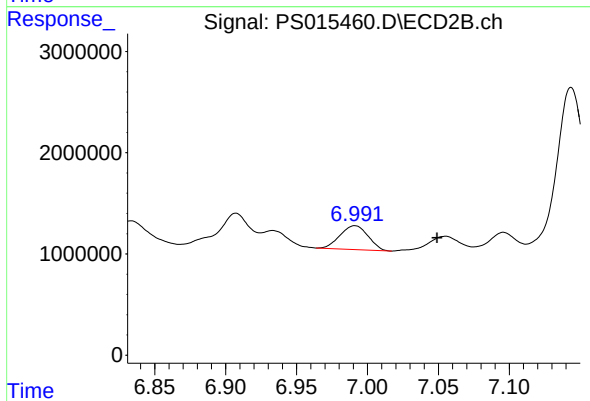
#5 DICAMBA

R.T.: 6.991 min  
Delta R.T.: 0.039 min  
Response: 3243345  
Conc: 1.47 ng/ml



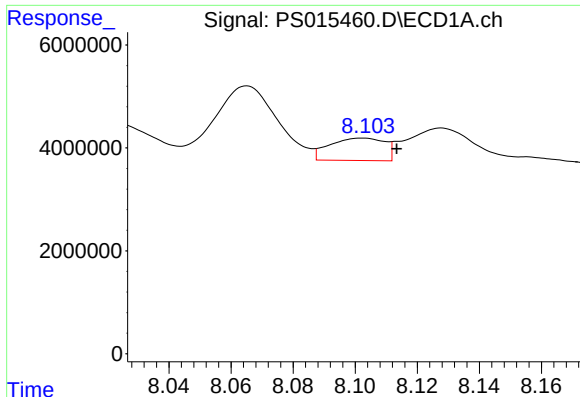
#6 MCP

R.T.: 7.588 min  
Delta R.T.: -0.002 min  
Response: 12373712  
Conc: 1.72 ug/ml



#6 MCP

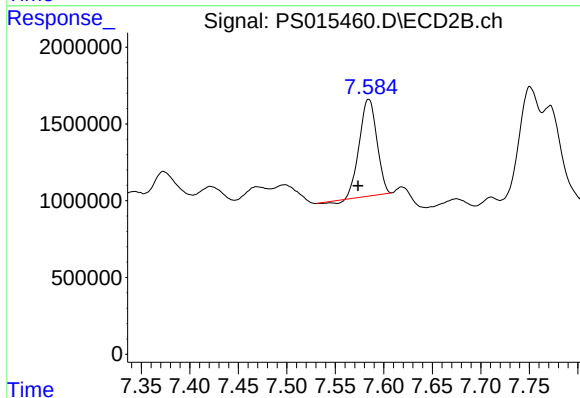
R.T.: 6.991 min  
Delta R.T.: -0.058 min  
Response: 3243345  
Conc: 1.84 ug/ml



#8 DICHLORPROP

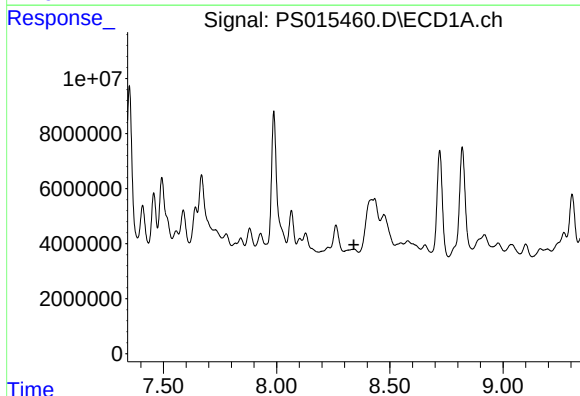
R.T.: 8.102 min  
Delta R.T.: -0.011 min  
Response: 5370314  
Conc: 2.33 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



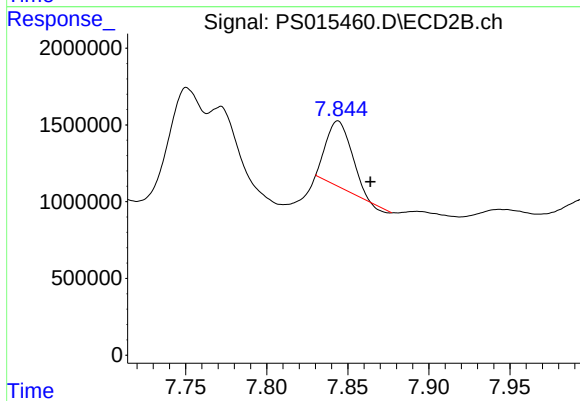
#8 DICHLORPROP

R.T.: 7.584 min  
Delta R.T.: 0.011 min  
Response: 7821323  
Conc: 14.40 ng/ml



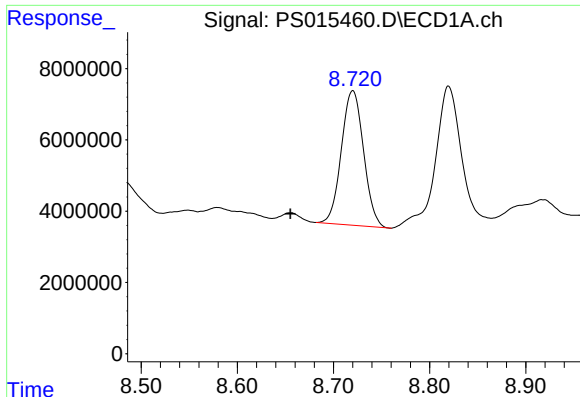
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 8.341 min  
Response: 0  
Conc: N.D.



#9 2,4-D

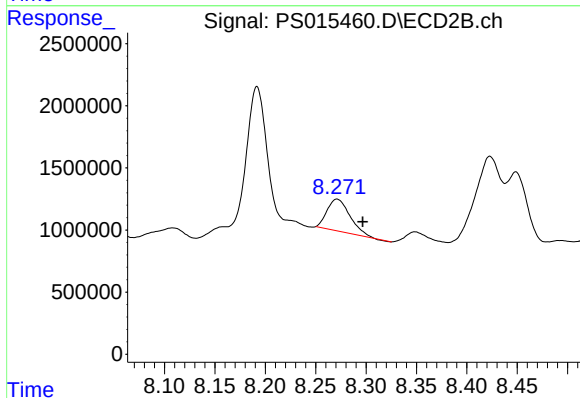
R.T.: 7.844 min  
Delta R.T.: -0.020 min  
Response: 4581464  
Conc: 7.11 ng/ml



#10 Pentachlorophenol

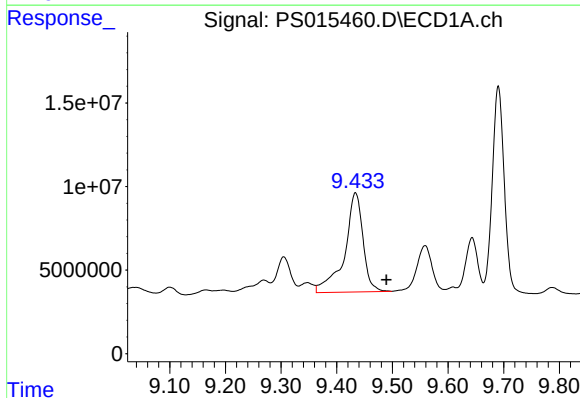
R.T.: 8.720 min  
Delta R.T.: 0.065 min  
Response: 60690473  
Conc: 1.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



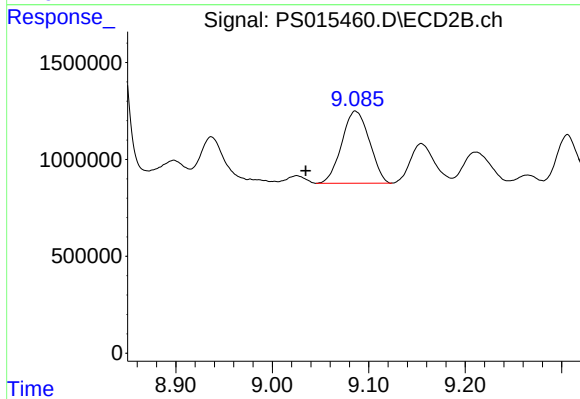
#10 Pentachlorophenol

R.T.: 8.271 min  
Delta R.T.: -0.026 min  
Response: 4044597  
Conc: N.D.



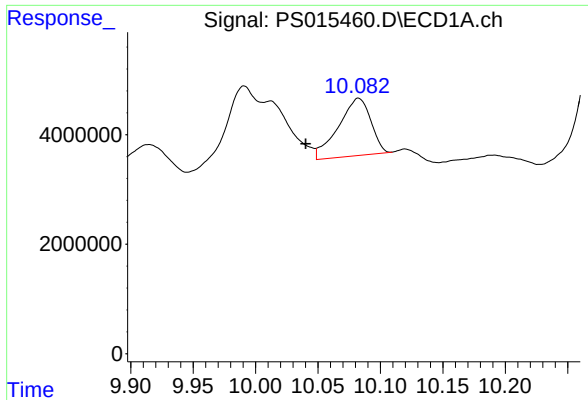
#12 2,4,5-T

R.T.: 9.434 min  
Delta R.T.: -0.056 min  
Response: 136507881  
Conc: 11.37 ng/ml



#12 2,4,5-T

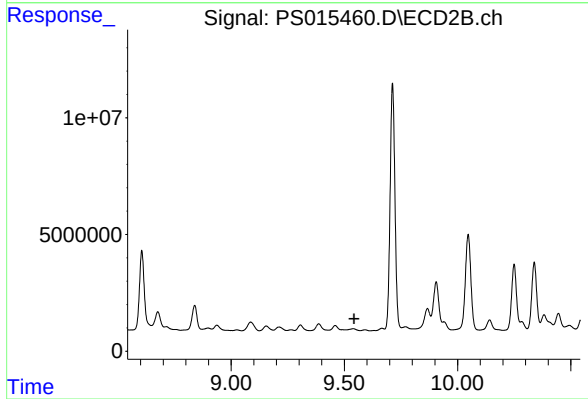
R.T.: 9.086 min  
Delta R.T.: 0.051 min  
Response: 7401290  
Conc: 2.56 ng/ml



#13 2,4-DB

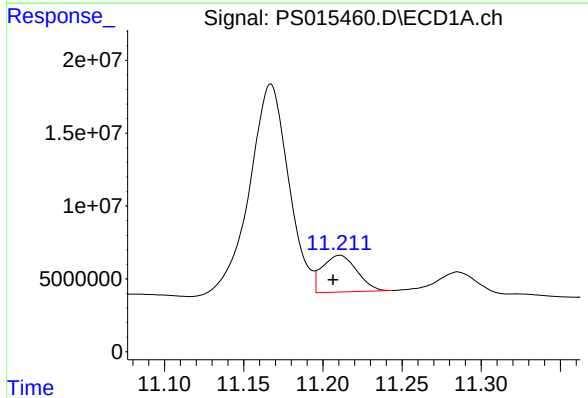
R.T.: 10.082 min  
Delta R.T.: 0.042 min  
Response: 18953094  
Conc: 7.44 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



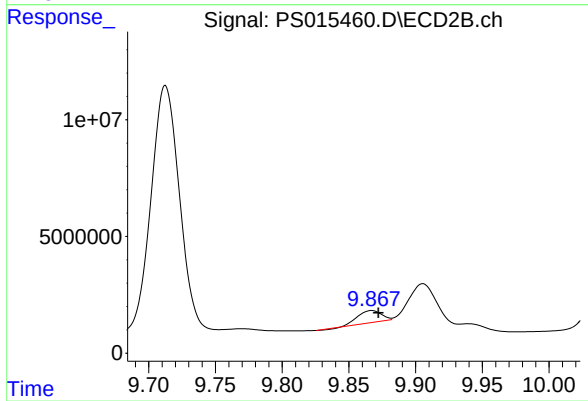
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.542 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

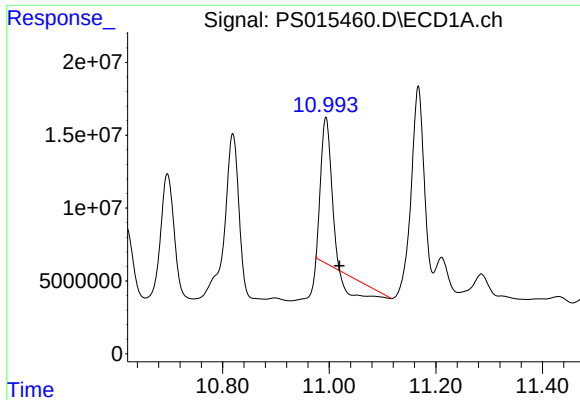
R.T.: 11.211 min  
Delta R.T.: 0.004 min  
Response: 38086516  
Conc: 4.77 ng/ml



#14 DINOSEB

R.T.: 9.867 min  
Delta R.T.: -0.005 min  
Response: 6249446  
Conc: 3.42 ng/ml

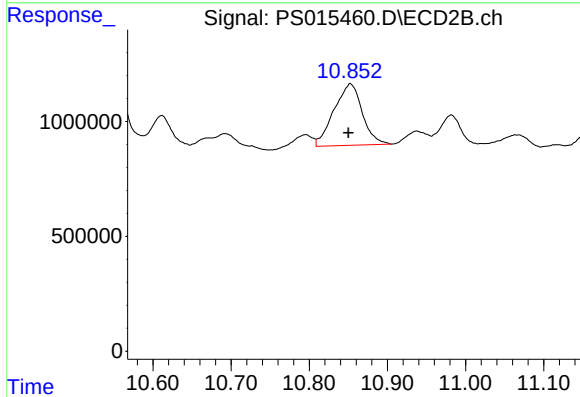




#15 Picloram

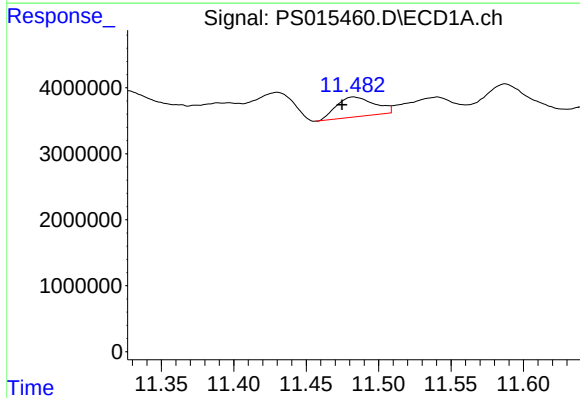
R.T.: 10.994 min  
Delta R.T.: -0.025 min  
Response: 98120938  
Conc: 5.92 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



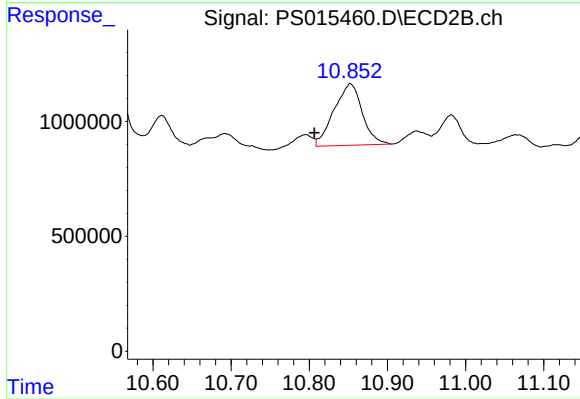
#15 Picloram

R.T.: 10.853 min  
Delta R.T.: 0.002 min  
Response: 6725901  
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 11.483 min  
Delta R.T.: 0.008 min  
Response: 5510491  
Conc: N.D.



#16 DCPA

R.T.: 10.853 min  
Delta R.T.: 0.046 min  
Response: 6725901  
Conc: 1.56 ng/ml