

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062521\  
 Data File : PS015931.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2021 12:44  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 02:27:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 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 |              |        |        |          |          |         |          |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 6.443  | 0.000  | 341.5E6  | 0        | 152.147 | N.D. #   |
| 3) T                        | 4-Nitroph... | 6.980  | 0.000  | 10255058 | 0        | 11.280  | N.D. #   |
| 5) T                        | DICAMBA      | 7.382  | 6.985f | 7552012  | 142.4E6  | 1.175   | 68.628 # |
| 6) T                        | MCP          | 0.000  | 6.985f | 0        | 142.4E6  | N.D.    | 85.435   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.567  | 0        | 8610458  | N.D.    | 16.631   |
| 9) T                        | 2,4-D        | 8.309  | 0.000  | 4405293  | 0        | 2.514   | N.D. #   |
| 10) T                       | Pentachlo... | 8.614  | 8.266  | 18511773 | 6035046  | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.165  | 0.000  | 11134748 | 0        | 1.274   | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.451  | 9.007  | 22234597 | 7948916  | 2.519   | 2.818    |
| 13) T                       | 2,4-DB       | 9.998  | 0.000  | 12248281 | 0        | 5.988   | N.D. #   |
| 14) T                       | DINOSEB      | 11.158 | 0.000  | 9904851  | 0        | 1.529   | N.D. #   |
| 15) T                       | Picloram     | 10.978 | 10.818 | 227.7E6  | 85694764 | 16.656  | 20.377   |
| 16) T                       | DCPA         | 11.425 | 10.769 | 23930775 | 10457532 | 1.809   | 2.487 #  |
| -----                       |              |        |        |          |          |         |          |

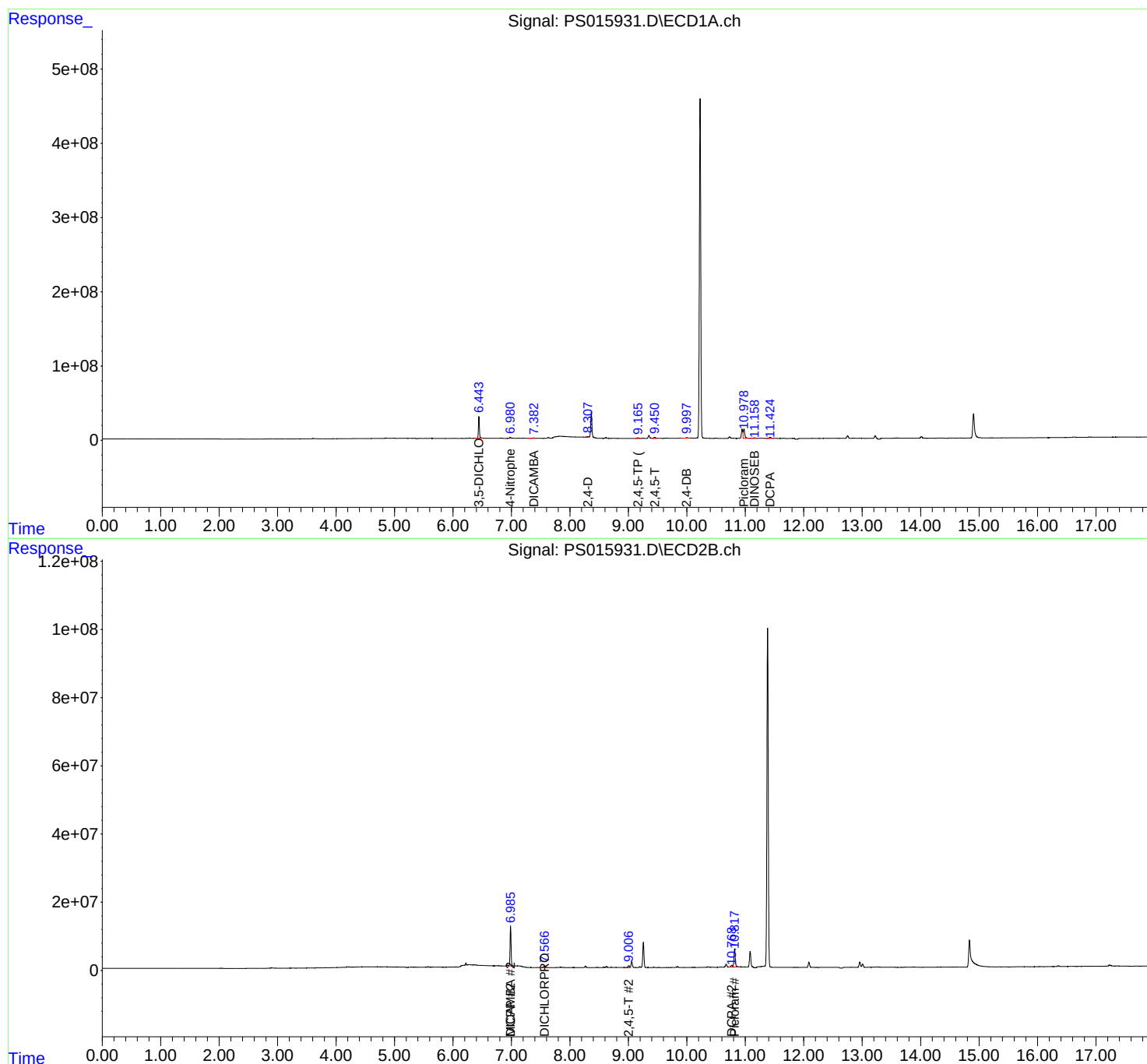
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

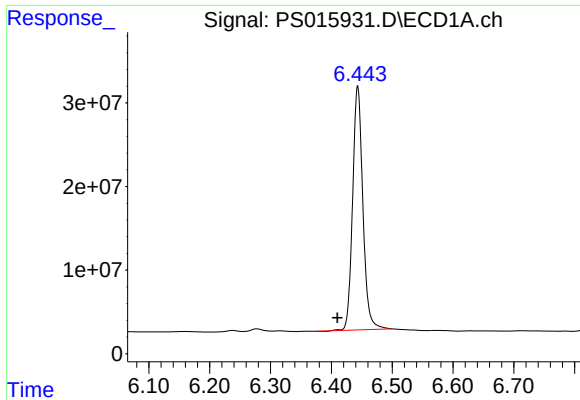
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062521\  
Data File : PS015931.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jun 2021 12:44  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

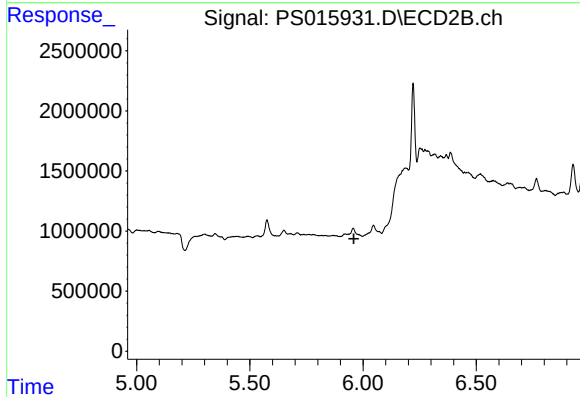




#2 3,5-DICHLOROBENZOIC ACID

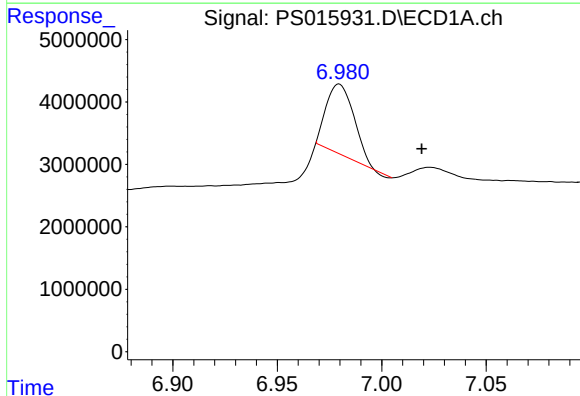
R.T.: 6.443 min  
Delta R.T.: 0.034 min  
Response: 341485387  
Conc: 152.15 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



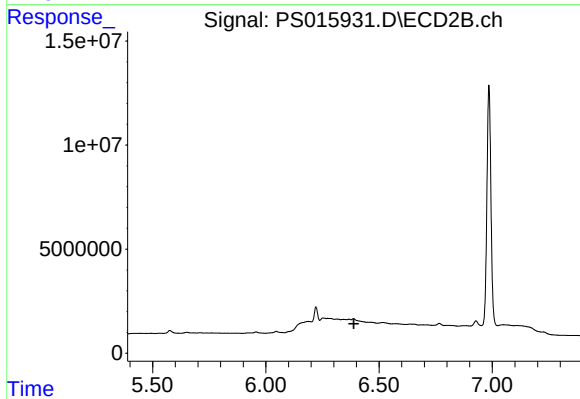
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 5.960 min  
Response: 0  
Conc: N.D.



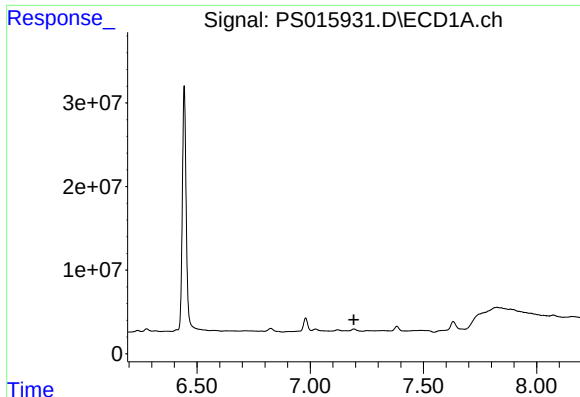
#3 4-Nitrophenol

R.T.: 6.980 min  
Delta R.T.: -0.040 min  
Response: 10255058  
Conc: 11.28 ng/ml



#3 4-Nitrophenol

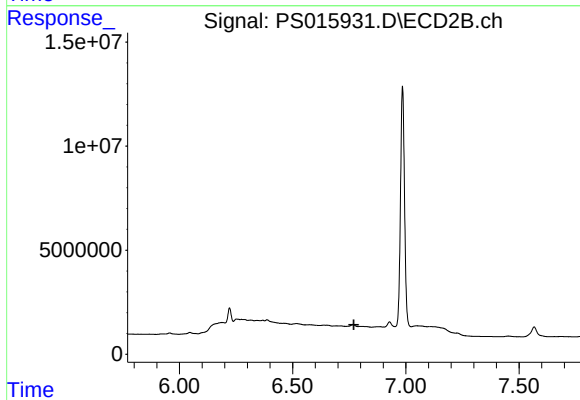
R.T.: 0.000 min  
Exp R.T. : 6.389 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

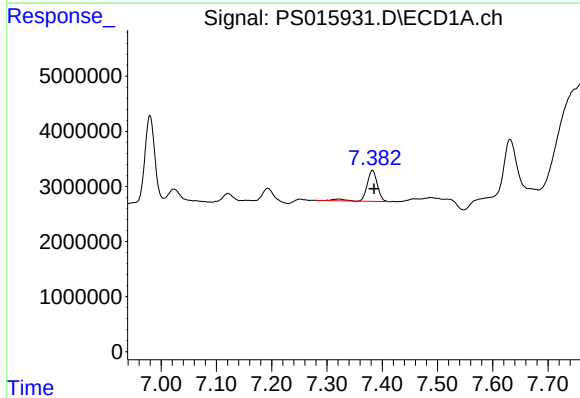
R.T.: 0.000 min  
Exp R.T.: 7.193 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



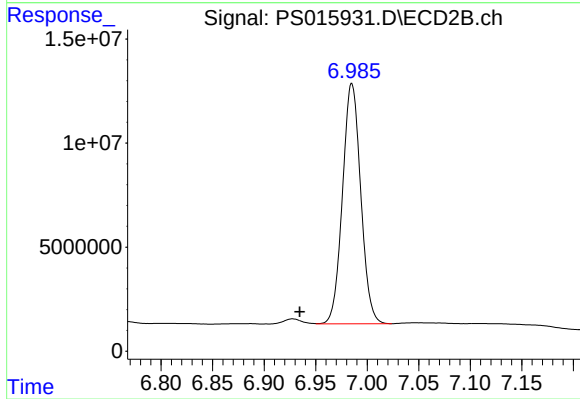
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 6.771 min  
Response: 0  
Conc: N.D.



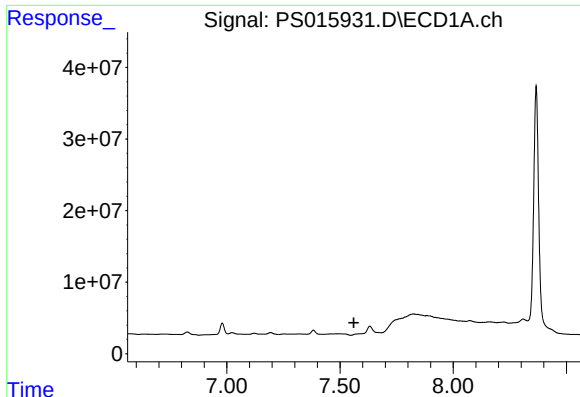
#5 DICAMBA

R.T.: 7.382 min  
Delta R.T.: -0.003 min  
Response: 7552012  
Conc: 1.17 ng/ml



#5 DICAMBA

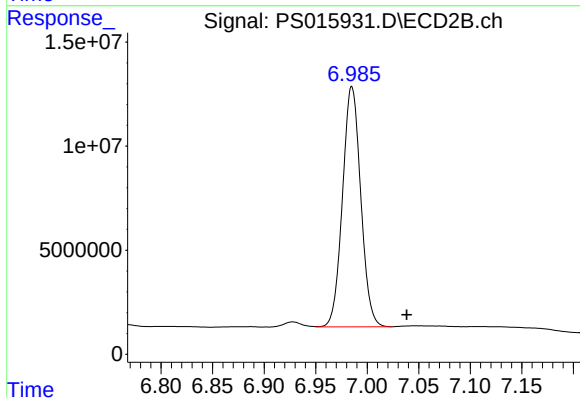
R.T.: 6.985 min  
Delta R.T.: 0.051 min  
Response: 142400698  
Conc: 68.63 ng/ml



#6 MCP

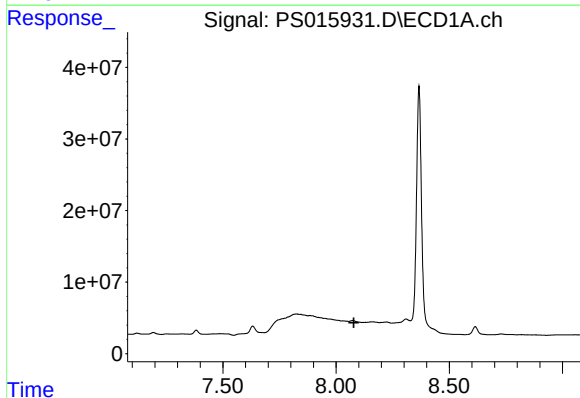
R.T.: 0.000 min  
Exp R.T.: 7.561 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



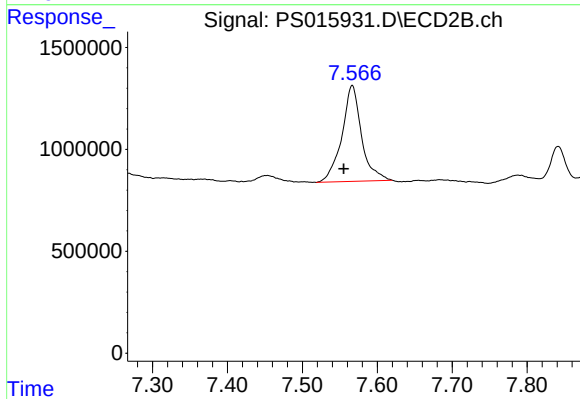
#6 MCP

R.T.: 6.985 min  
Delta R.T.: -0.053 min  
Response: 142400698  
Conc: 85.43 ug/ml



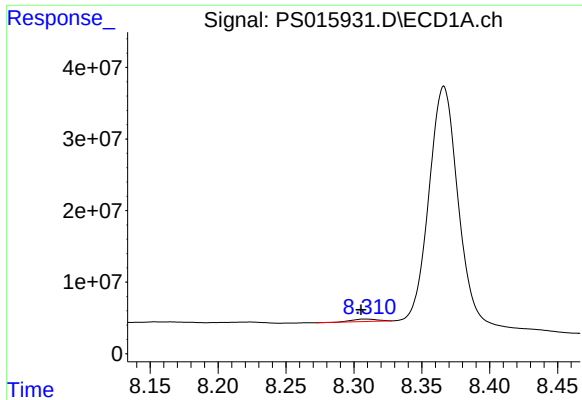
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 8.079 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

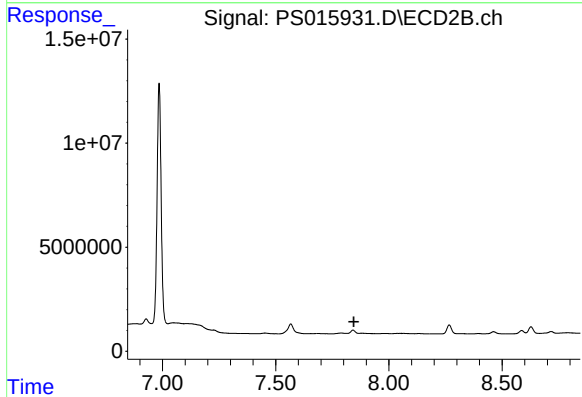
R.T.: 7.567 min  
Delta R.T.: 0.011 min  
Response: 8610458  
Conc: 16.63 ng/ml



#9 2,4-D

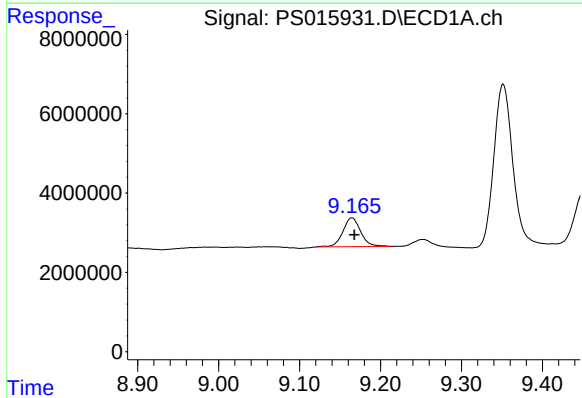
R.T.: 8.309 min  
Delta R.T.: 0.003 min  
Response: 4405293  
Conc: 2.51 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



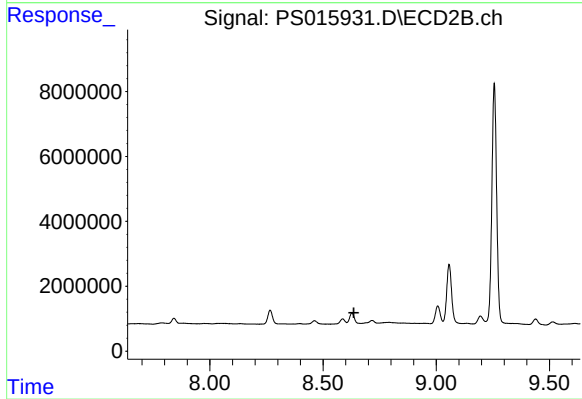
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.845 min  
Response: 0  
Conc: N.D.



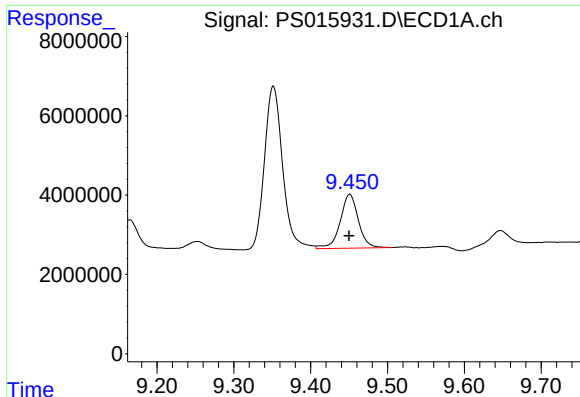
#11 2,4,5-TP (SILVEX)

R.T.: 9.165 min  
Delta R.T.: -0.003 min  
Response: 11134748  
Conc: 1.27 ng/ml



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

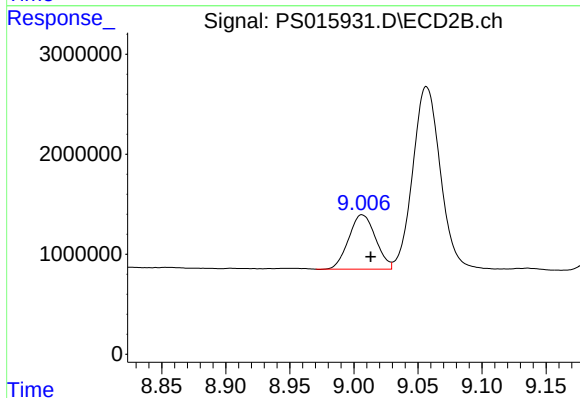
R.T.: 0.000 min  
Exp R.T. : 8.636 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

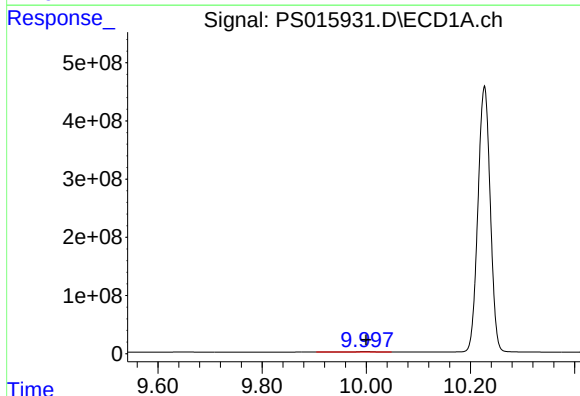
R.T.: 9.451 min  
Delta R.T.: 0.000 min  
Response: 22234597  
Conc: 2.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



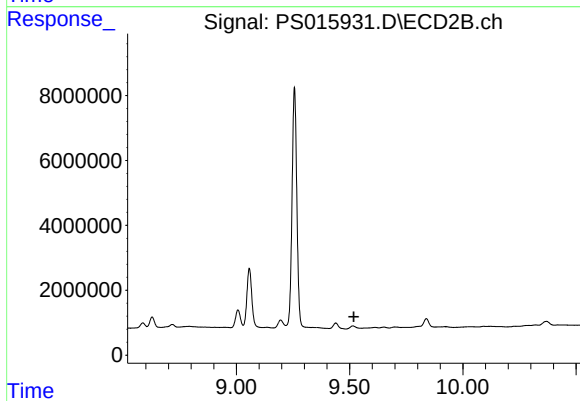
#12 2,4,5-T

R.T.: 9.007 min  
Delta R.T.: -0.007 min  
Response: 7948916  
Conc: 2.82 ng/ml



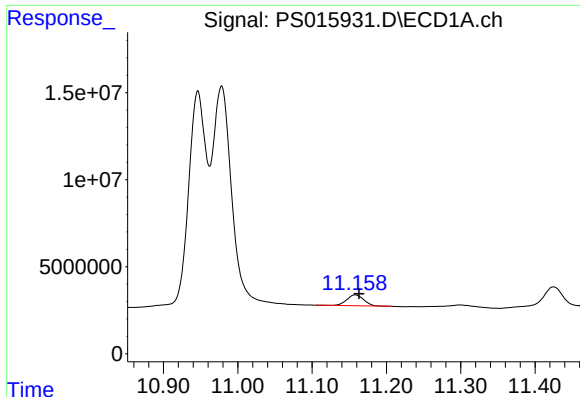
#13 2,4-DB

R.T.: 9.998 min  
Delta R.T.: -0.002 min  
Response: 12248281  
Conc: 5.99 ng/ml



#13 2,4-DB

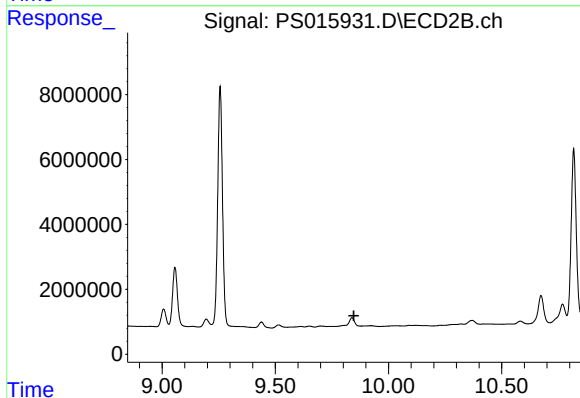
R.T.: 0.000 min  
Exp R.T. : 9.519 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

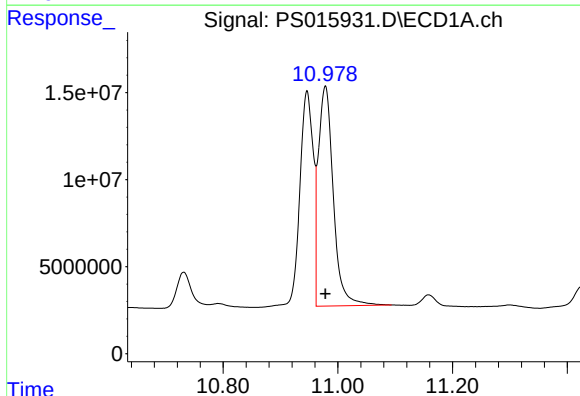
R.T.: 11.158 min  
Delta R.T.: -0.005 min  
Response: 9904851  
Conc: 1.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



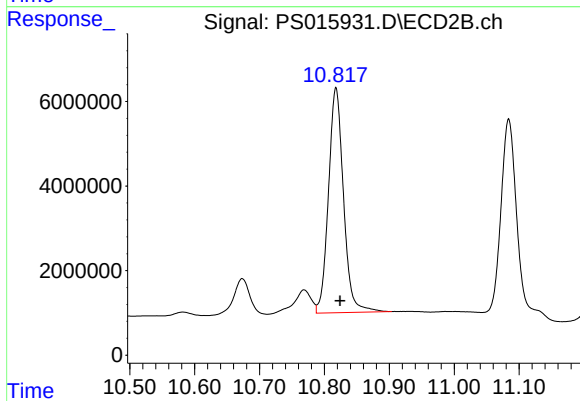
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.847 min  
Response: 0  
Conc: N.D.



#15 Picloram

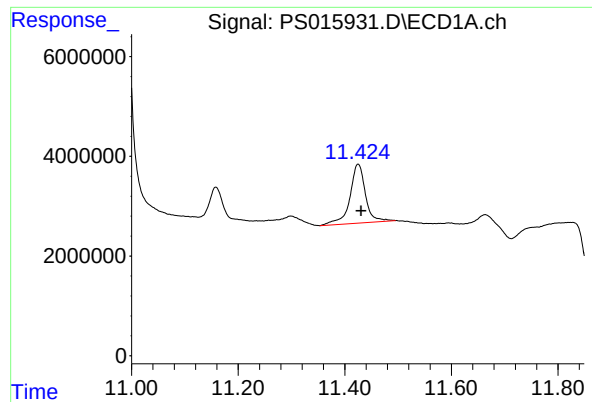
R.T.: 10.978 min  
Delta R.T.: 0.000 min  
Response: 227702942  
Conc: 16.66 ng/ml



#15 Picloram

R.T.: 10.818 min  
Delta R.T.: -0.006 min  
Response: 85694764  
Conc: 20.38 ng/ml

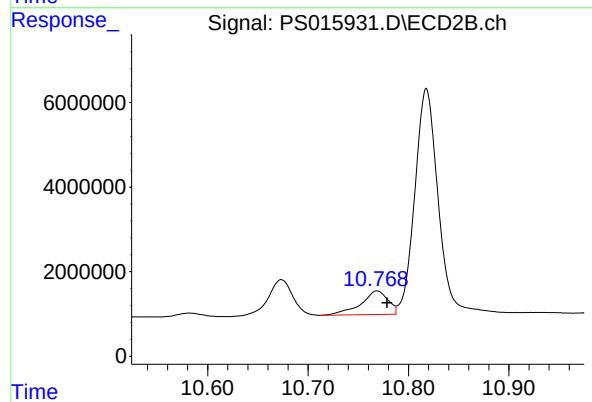




#16 DCPA

R.T.: 11.425 min  
Delta R.T.: -0.006 min  
Response: 23930775  
Conc: 1.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.769 min  
Delta R.T.: -0.010 min  
Response: 10457532  
Conc: 2.49 ng/ml