

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112520\  
 Data File : PS013328.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Nov 2020 18:15  
 Operator : DD\AJ  
 Sample : L4597-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 26 07:46:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110220.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 03 03:59:48 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     | 7.208  | 6.911  | 304.4E6  | 139.5E6  | 340.492 | 358.403   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.990f | 2.592  | 93093816 | 250.3E6  | 87.989  | 472.276 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.044  | 0        | 2279589  | N.D.    | 3.706     |
| 3) T                        | 4-Nitroph... | 7.092f | 0.000  | 15127387 | 0        | 35.470  | N.D. #    |
| 5) T                        | DICAMBA      | 7.384  | 7.044  | 10280567 | 6065967  | 2.879   | 3.654 #   |
| 7) T                        | MCPA         | 7.691  | 0.000  | 156.3E6  | 0        | 40.940  | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.736  | 0        | 13377942 | N.D.    | 29.931    |
| 9) T                        | 2,4-D        | 8.381f | 7.970  | -2502953 | 1846455  | N.D.    | 3.479     |
| 10) T                       | Pentachlo... | 8.682f | 0.000  | 12026858 | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.754  | 0        | 65820195 | N.D.    | 28.402    |
| 12) T                       | 2,4,5-T      | 9.530f | 0.000  | 30687689 | 0        | 5.799   | N.D. #    |
| 14) T                       | DINOSEB      | 11.137 | 10.014 | 77288420 | 6938880  | 18.743  | 4.116 #   |
| 15) T                       | Picloram     | 10.966 | 0.000  | 207.0E6  | 0        | 31.478  | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

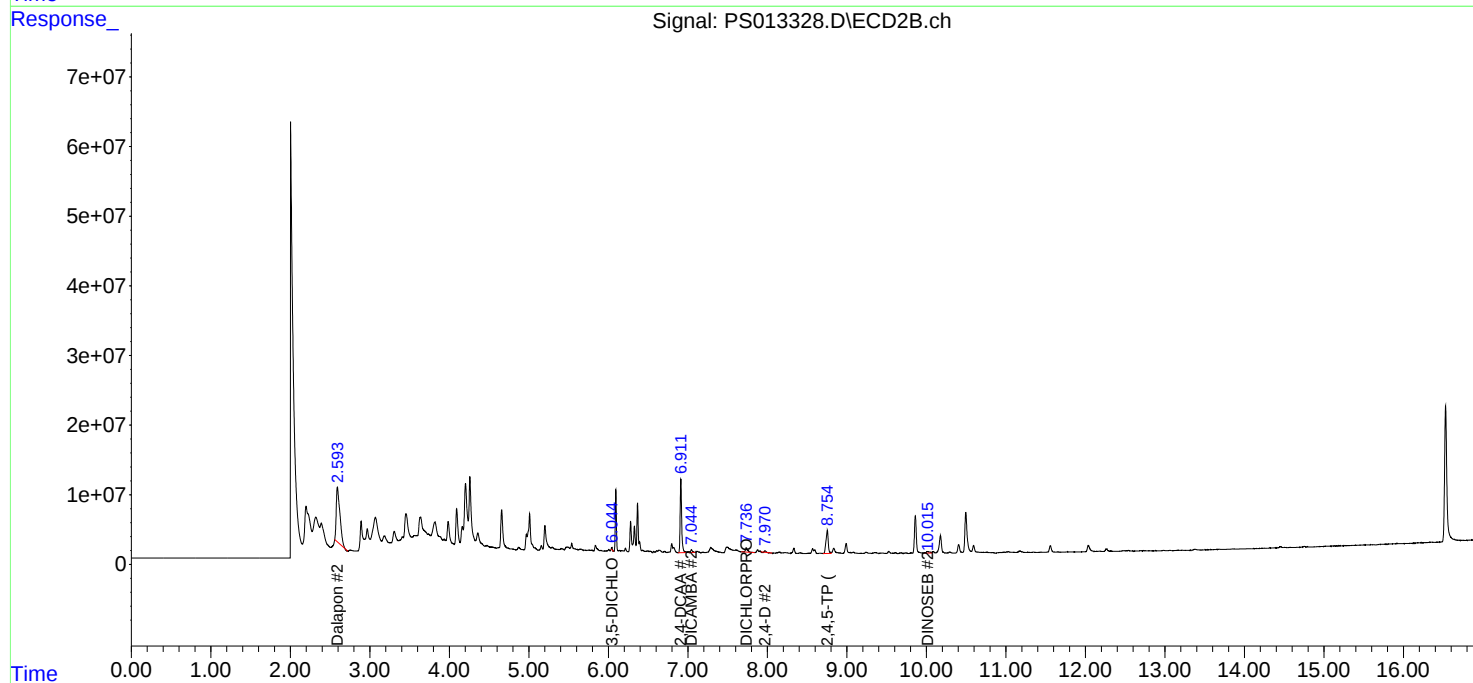
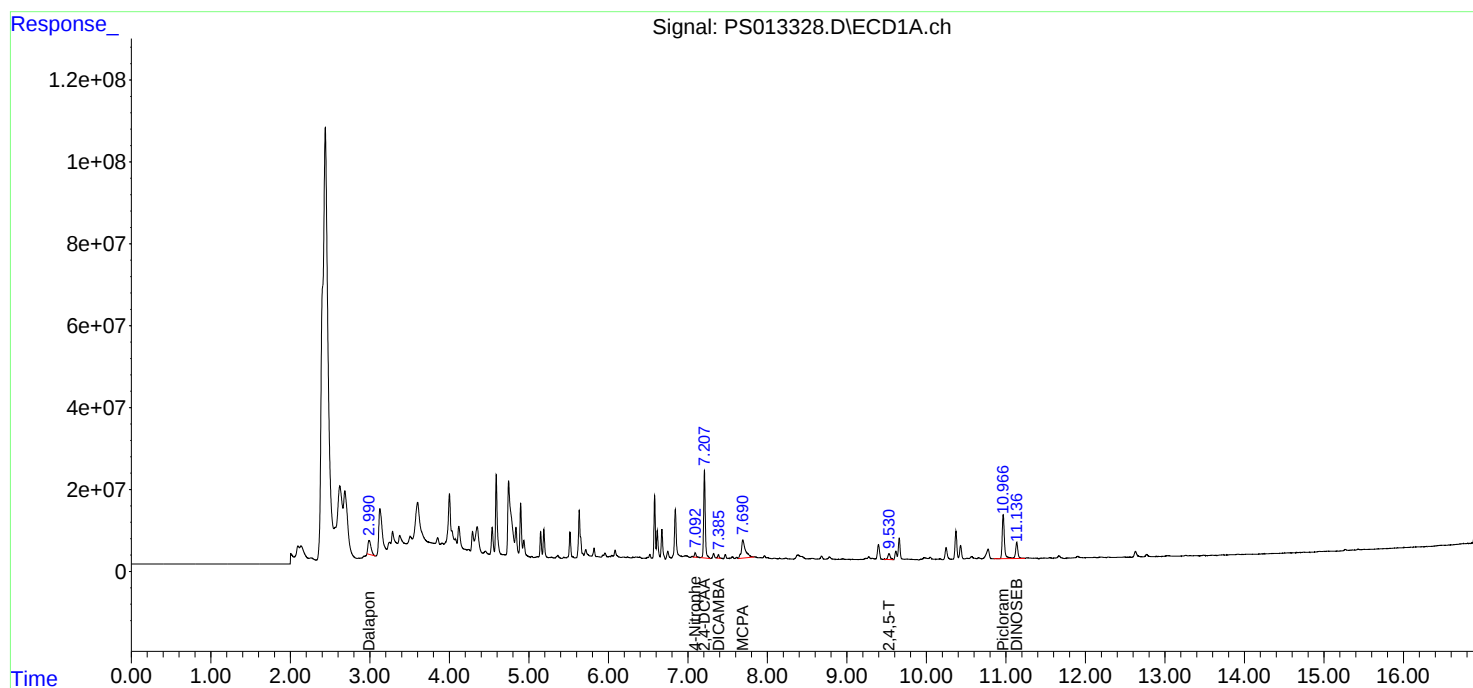
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

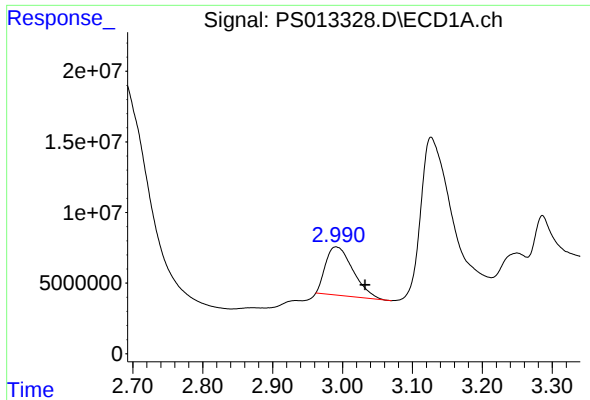
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Operator : DD\AJ  
Sample : L4597-04  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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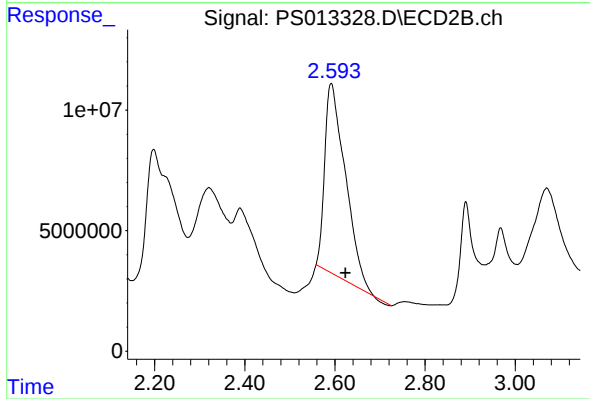




#1 Dalapon

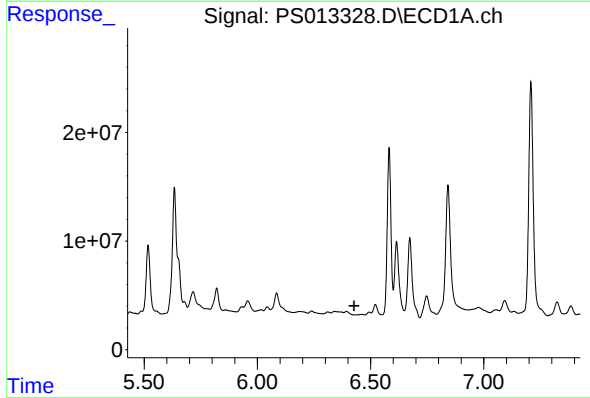
R.T.: 2.990 min  
Delta R.T.: -0.042 min  
Response: 93093816  
Conc: 87.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



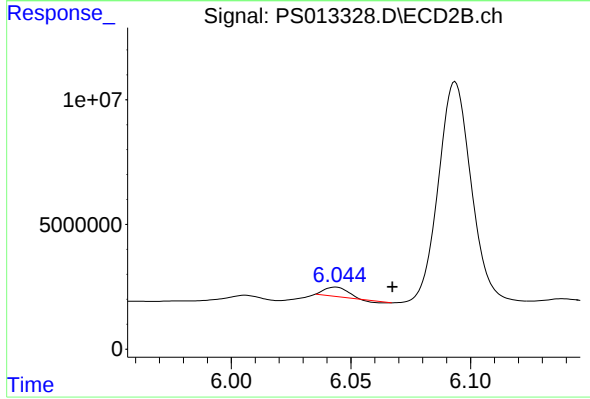
#1 Dalapon

R.T.: 2.592 min  
Delta R.T.: -0.031 min  
Response: 250294482  
Conc: 472.28 ng/ml



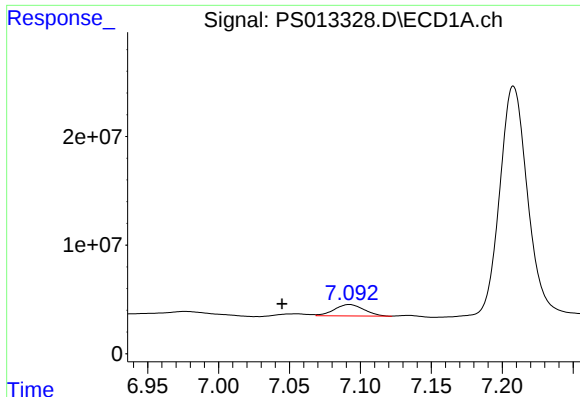
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.427 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

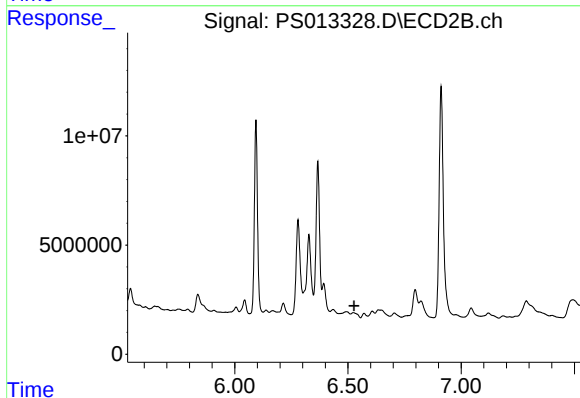
R.T.: 6.044 min  
Delta R.T.: -0.024 min  
Response: 2279589  
Conc: 3.71 ng/ml



#3 4-Nitrophenol

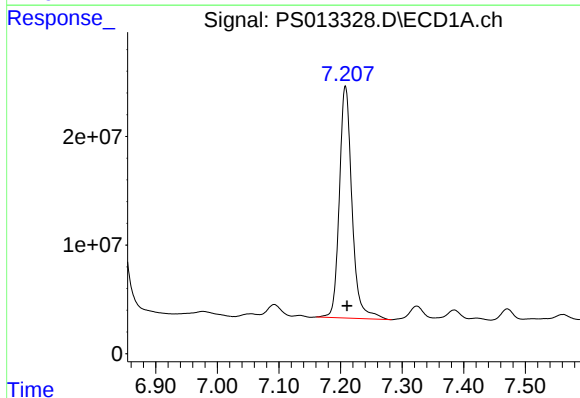
R.T.: 7.092 min  
Delta R.T.: 0.047 min  
Response: 15127387  
Conc: 35.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



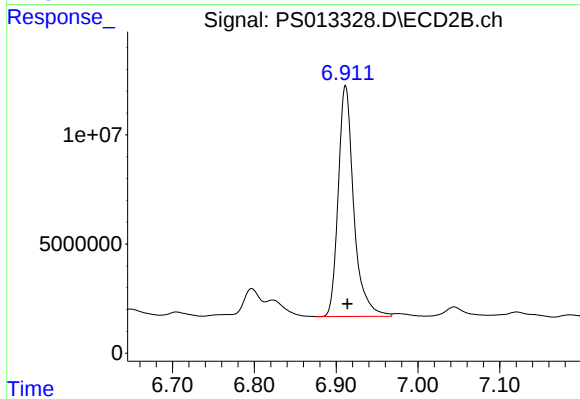
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.527 min  
Response: 0  
Conc: N.D.



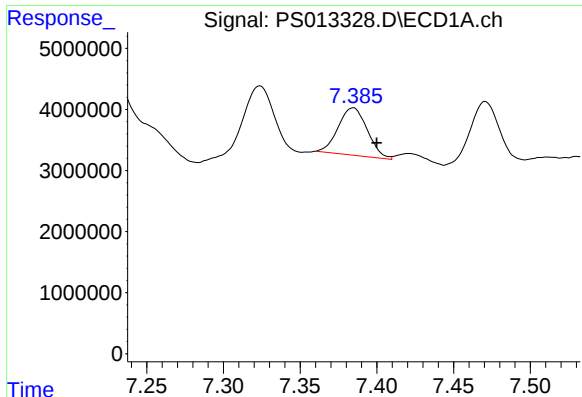
#4 2,4-DCAA

R.T.: 7.208 min  
Delta R.T.: -0.003 min  
Response: 304375296  
Conc: 340.49 ng/ml



#4 2,4-DCAA

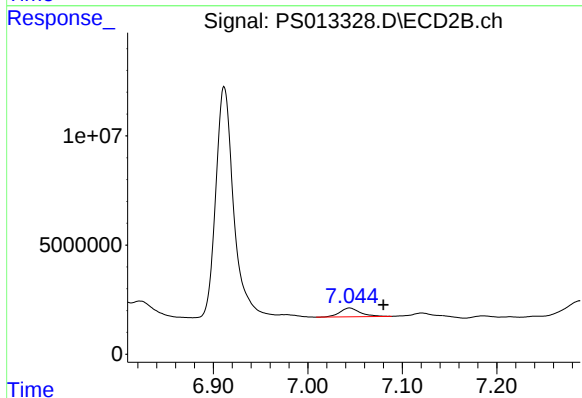
R.T.: 6.911 min  
Delta R.T.: -0.002 min  
Response: 139450820  
Conc: 358.40 ng/ml



#5 DICAMBA

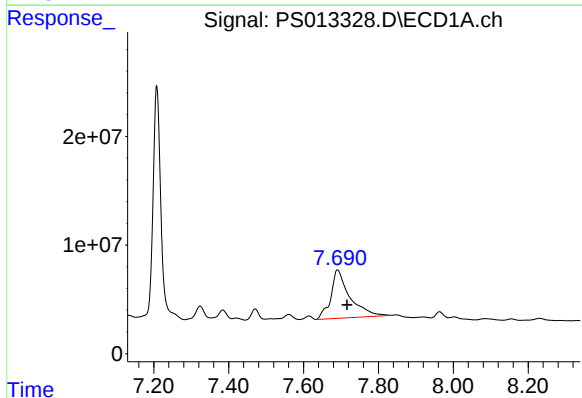
R.T.: 7.384 min  
Delta R.T.: -0.016 min  
Response: 10280567  
Conc: 2.88 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



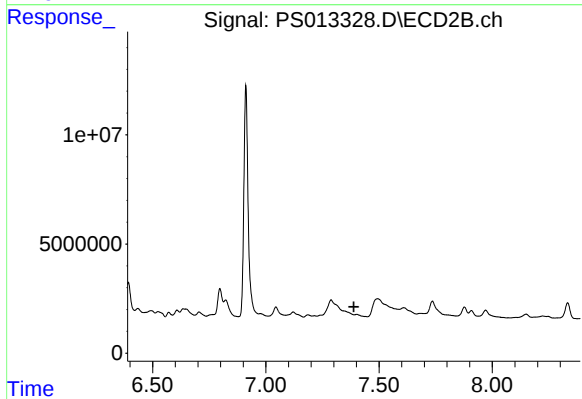
#5 DICAMBA

R.T.: 7.044 min  
Delta R.T.: -0.036 min  
Response: 6065967  
Conc: 3.65 ng/ml



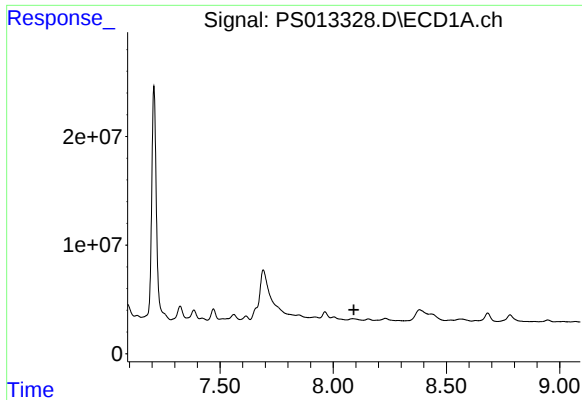
#7 MCPA

R.T.: 7.691 min  
Delta R.T.: -0.025 min  
Response: 156326266  
Conc: 40.94 ug/ml



#7 MCPA

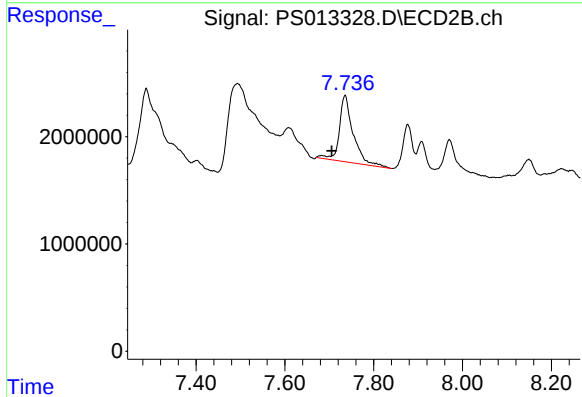
R.T.: 0.000 min  
Exp R.T.: 7.389 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

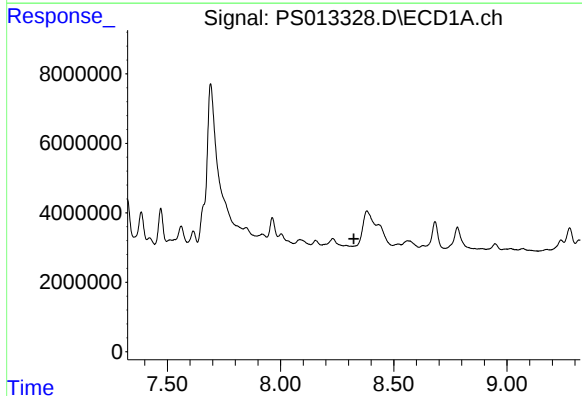
R.T.: 0.000 min  
Exp R.T.: 8.092 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



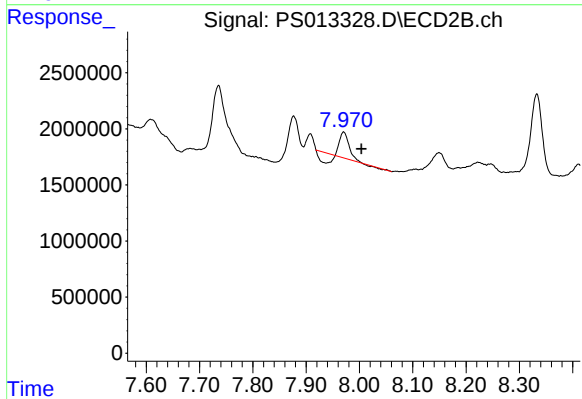
#8 DICHLORPROP

R.T.: 7.736 min  
Delta R.T.: 0.030 min  
Response: 13377942  
Conc: 29.93 ng/ml



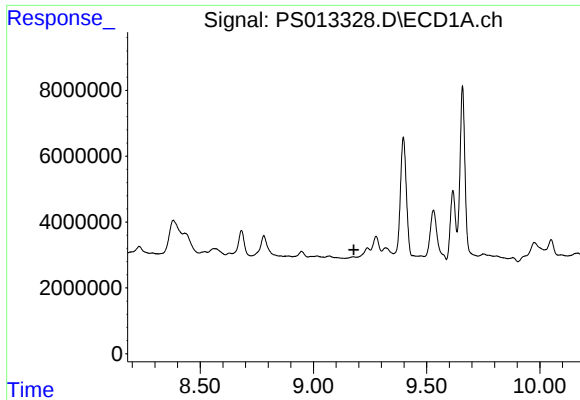
#9 2,4-D

R.T.: 8.381 min  
Delta R.T.: 0.058 min  
Response: -2502953  
Conc: N.D.



#9 2,4-D

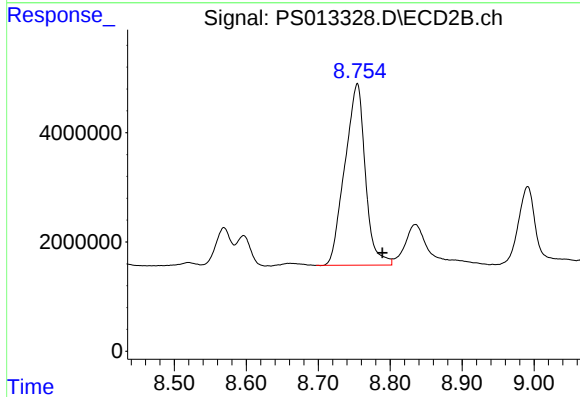
R.T.: 7.970 min  
Delta R.T.: -0.033 min  
Response: 1846455  
Conc: 3.48 ng/ml



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

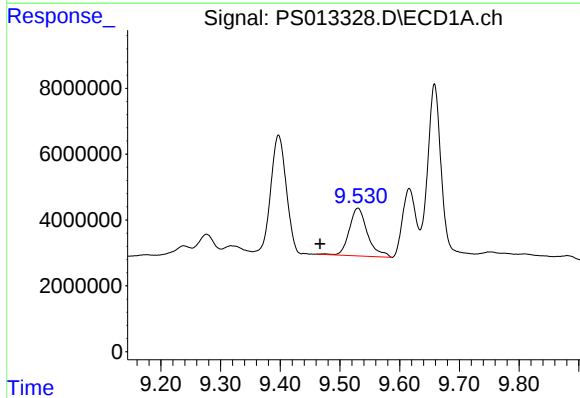
R.T.: 0.000 min  
Exp R.T.: 9.179 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



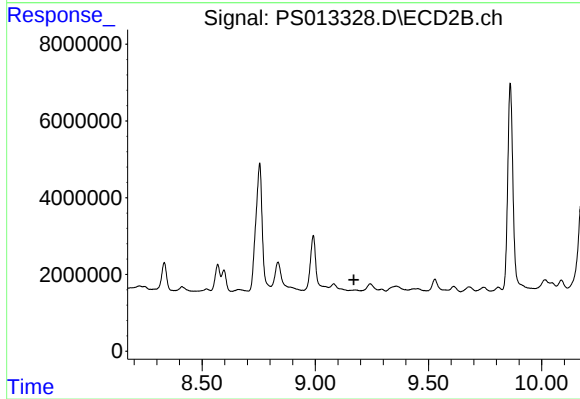
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min  
Delta R.T.: -0.035 min  
Response: 65820195  
Conc: 28.40 ng/ml



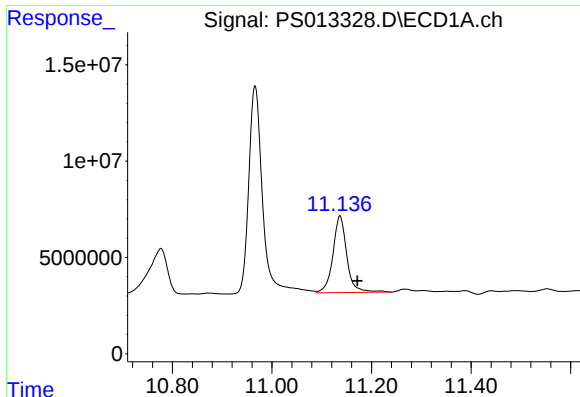
#12 2,4,5-T

R.T.: 9.530 min  
Delta R.T.: 0.063 min  
Response: 30687689  
Conc: 5.80 ng/ml



#12 2,4,5-T

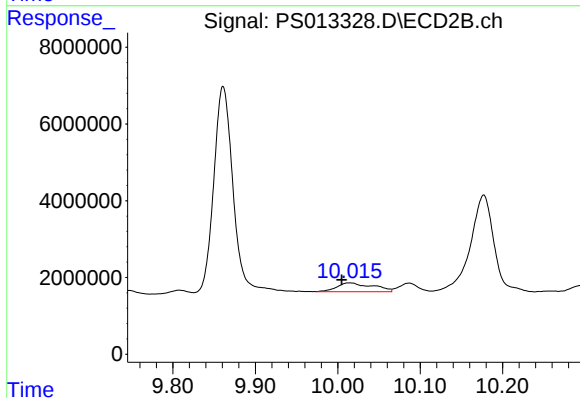
R.T.: 0.000 min  
Exp R.T.: 9.170 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

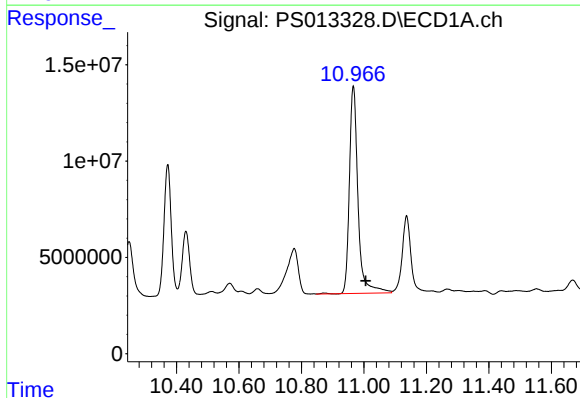
R.T.: 11.137 min  
Delta R.T.: -0.036 min  
Response: 77288420  
Conc: 18.74 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



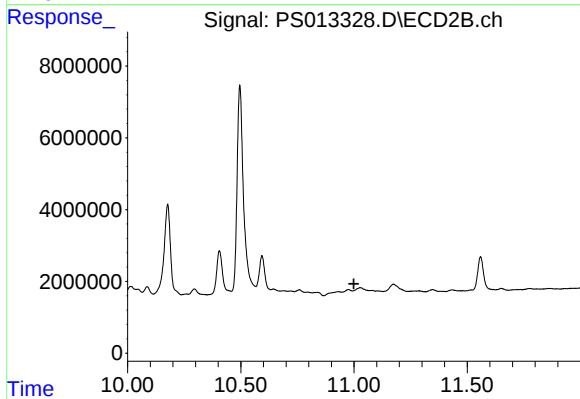
#14 DINOSEB

R.T.: 10.014 min  
Delta R.T.: 0.009 min  
Response: 6938880  
Conc: 4.12 ng/ml



#15 Picloram

R.T.: 10.966 min  
Delta R.T.: -0.040 min  
Response: 206988778  
Conc: 31.48 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.999 min  
Response: 0  
Conc: N.D.