

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032720\  
 Data File : PS009502.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Mar 2020 05:50  
 Operator : DD\AJ  
 Sample : PB127869BL  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB127869BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 28 06:57:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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     | 7.240  | 6.930  | 328.1E6  | 314.6E6  | 593.181 | 572.754  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.003  | 2.585  | 17519987 | 55977070 | 22.466  | 71.094 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.107  | 0        | 15632812 | N.D.    | 19.221   |
| 3) T                        | 4-Nitroph... | 0.000  | 6.561  | 0        | 3279930  | N.D.    | 10.308   |
| 6) T                        | MCP          | 7.596  | 0.000  | 6750447  | 0        | 2.743   | N.D. #   |
| 7) T                        | MCPA         | 7.733  | 7.397  | 40619752 | 36152779 | 13.337  | 13.397   |
| 8) T                        | DICHLORPROP  | 0.000  | 7.749  | 0        | 20417110 | N.D.    | 36.799   |
| 10) T                       | Pentachlo... | 0.000  | 8.400  | 0        | 1496908  | N.D.    | <MDL     |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.858  | 0        | 8089269  | N.D.    | 2.714    |
| 12) T                       | 2,4,5-T      | 9.448  | 0.000  | 21952873 | 0        | 8.630   | N.D. #   |
| 13) T                       | 2,4-DB       | 0.000  | 9.723  | 0        | 6855795  | N.D.    | 18.060   |
| 14) T                       | DINOSEB      | 11.185 | 10.047 | 18353754 | 11029948 | 8.979   | 5.022 #  |
| 15) T                       | Picloram     | 11.011 | 11.040 | 17503136 | 12745072 | 5.767   | 3.130 #  |
| 16) T                       | DCPA         | 0.000  | 11.040 | 0        | 12745072 | N.D.    | 3.291    |
| -----                       |              |        |        |          |          |         |          |

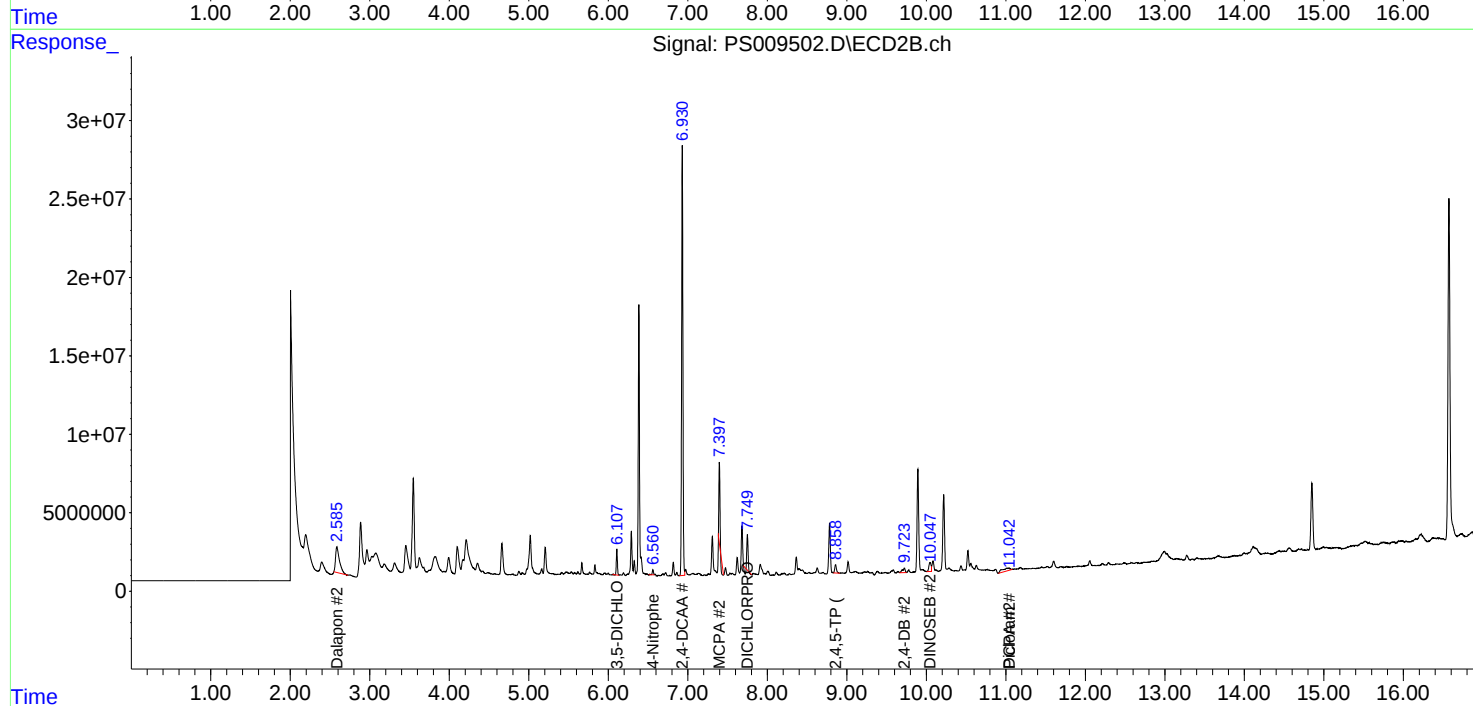
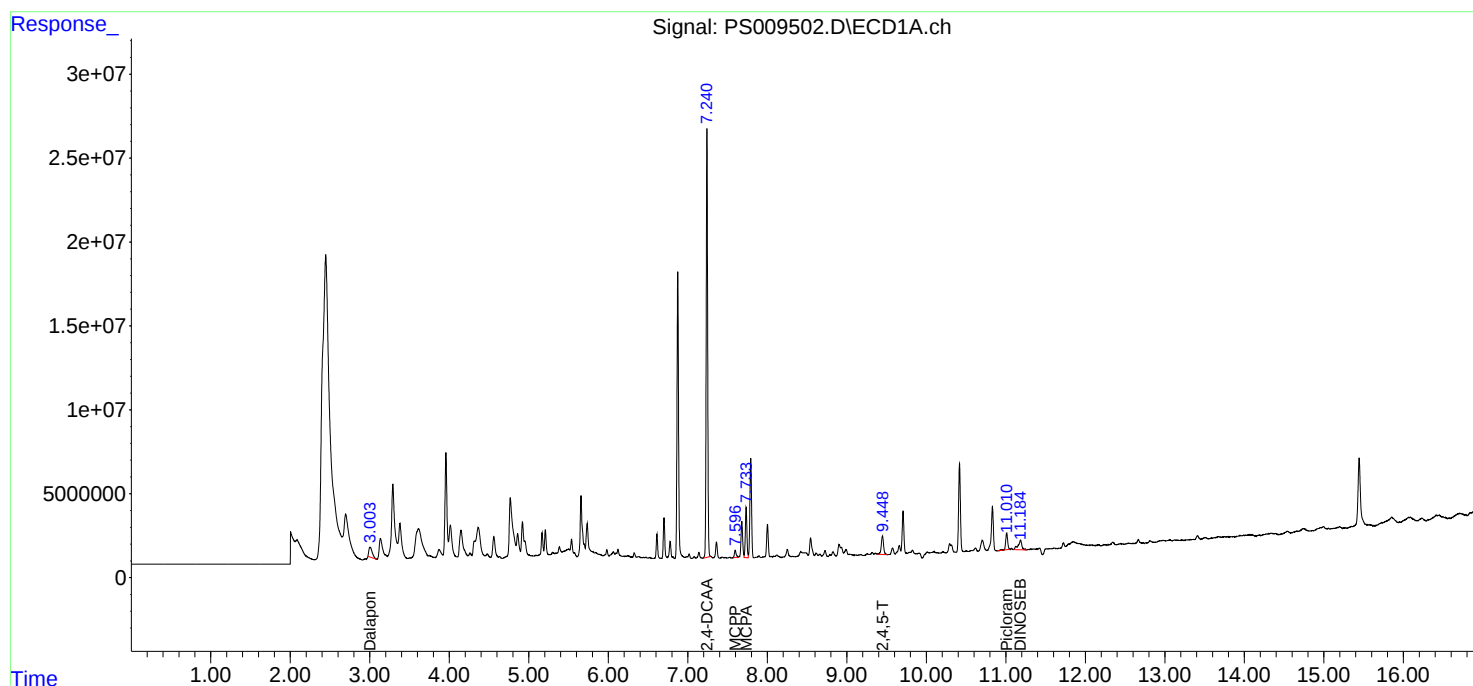
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

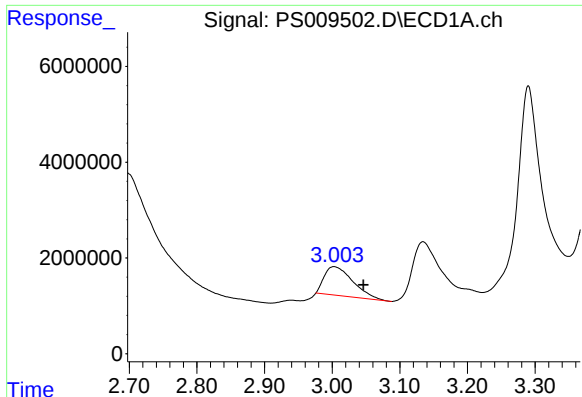
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032720\  
Data File : PS009502.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Mar 2020 05:50  
Operator : DD\AJ  
Sample : PB127869BL  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleID :  
PB127869BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 28 06:57:59 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

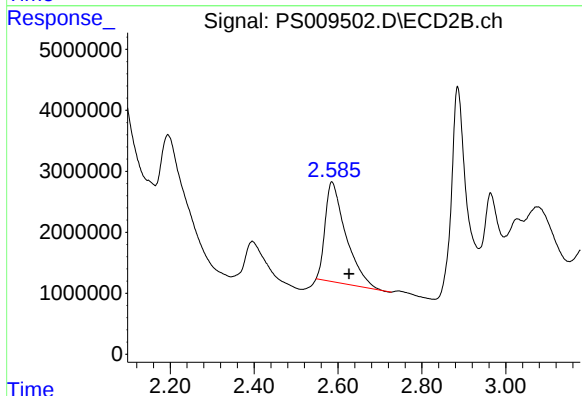




#1 Dalapon

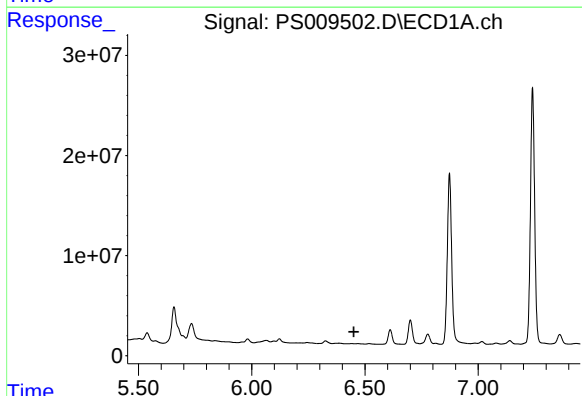
R.T.: 3.003 min  
Delta R.T.: -0.043 min  
Response: 17519987  
Conc: 22.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



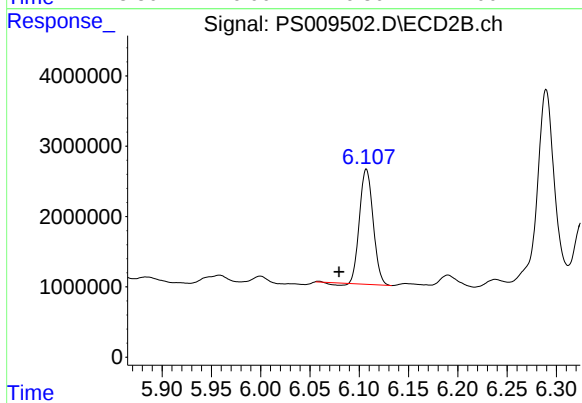
#1 Dalapon

R.T.: 2.585 min  
Delta R.T.: -0.041 min  
Response: 55977070  
Conc: 71.09 ng/ml



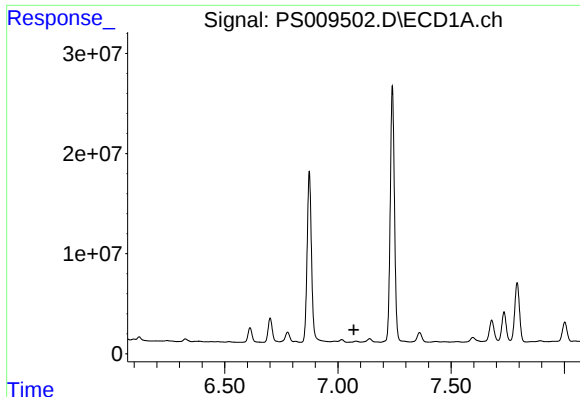
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.451 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

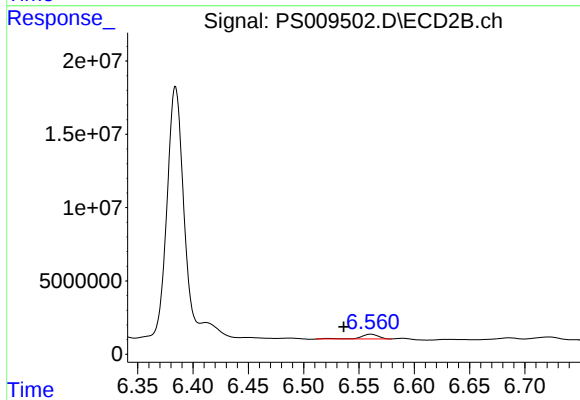
R.T.: 6.107 min  
Delta R.T.: 0.028 min  
Response: 15632812  
Conc: 19.22 ng/ml



#3 4-Nitrophenol

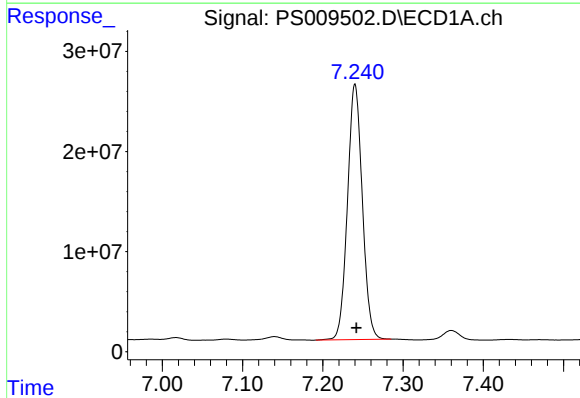
R.T.: 0.000 min  
Exp R.T.: 7.071 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



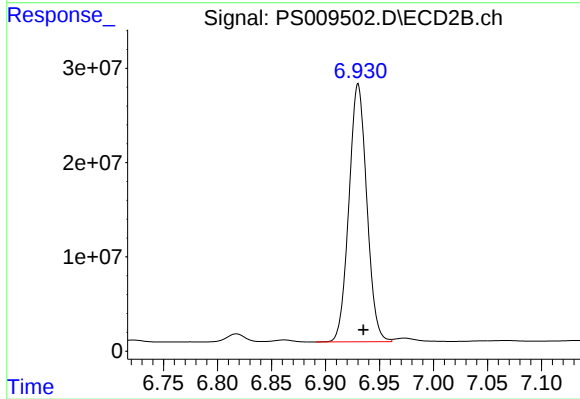
#3 4-Nitrophenol

R.T.: 6.561 min  
Delta R.T.: 0.024 min  
Response: 3279930  
Conc: 10.31 ng/ml



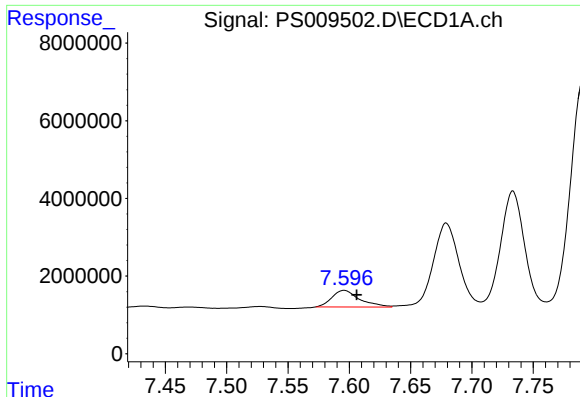
#4 2,4-DCAA

R.T.: 7.240 min  
Delta R.T.: -0.002 min  
Response: 328129733  
Conc: 593.18 ng/ml



#4 2,4-DCAA

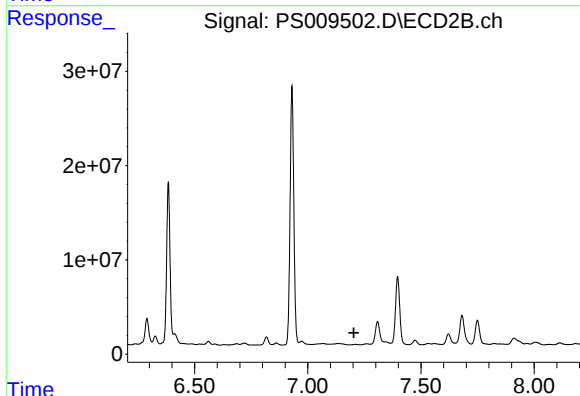
R.T.: 6.930 min  
Delta R.T.: -0.005 min  
Response: 314555406  
Conc: 572.75 ng/ml



#6 MCPP

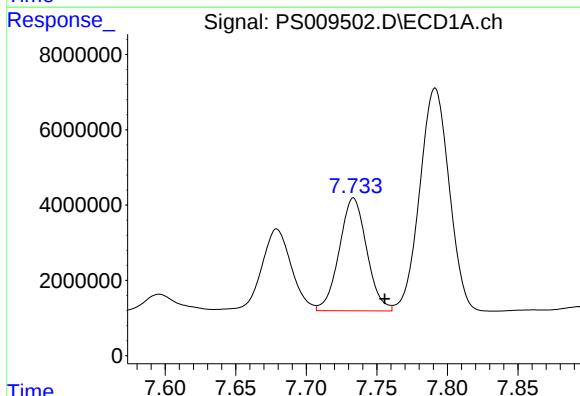
R.T.: 7.596 min  
Delta R.T.: -0.010 min  
Response: 6750447  
Conc: 2.74 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



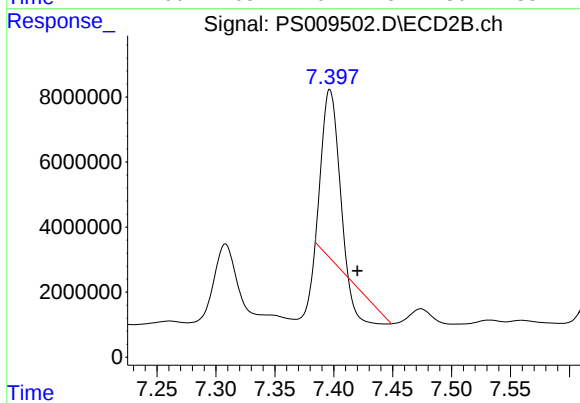
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.204 min  
Response: 0  
Conc: N.D.



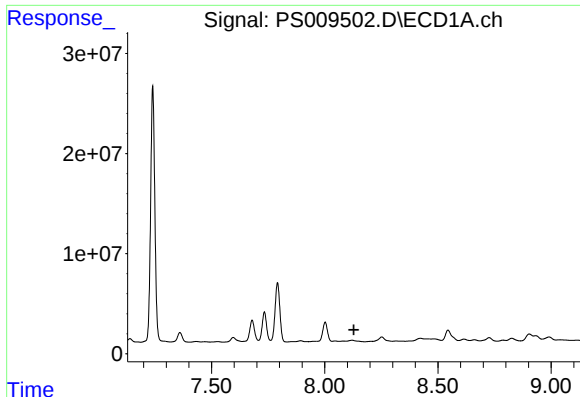
#7 MCPA

R.T.: 7.733 min  
Delta R.T.: -0.022 min  
Response: 40619752  
Conc: 13.34 ug/ml



#7 MCPA

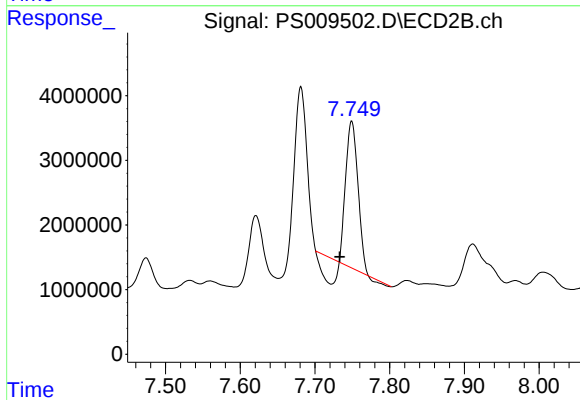
R.T.: 7.397 min  
Delta R.T.: -0.023 min  
Response: 36152779  
Conc: 13.40 ug/ml



#8 DICHLORPROP

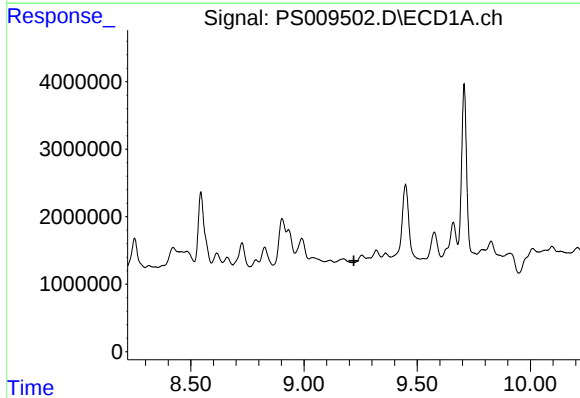
R.T.: 0.000 min  
Exp R.T.: 8.129 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



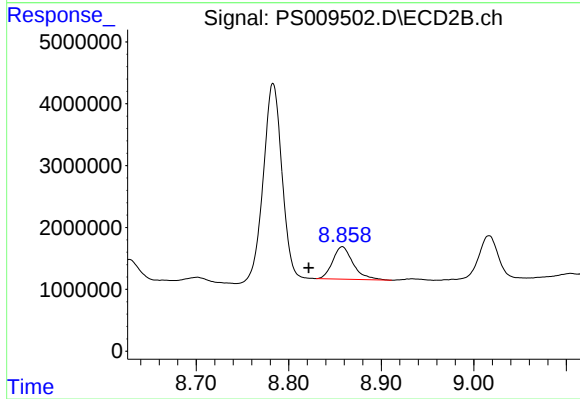
#8 DICHLORPROP

R.T.: 7.749 min  
Delta R.T.: 0.016 min  
Response: 20417110  
Conc: 36.80 ng/ml



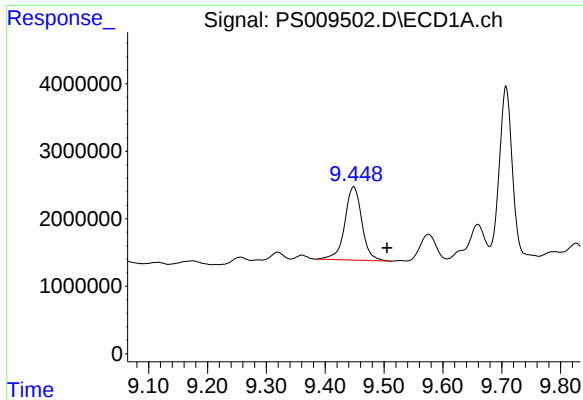
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T.: 9.221 min  
Response: 0  
Conc: N.D.



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

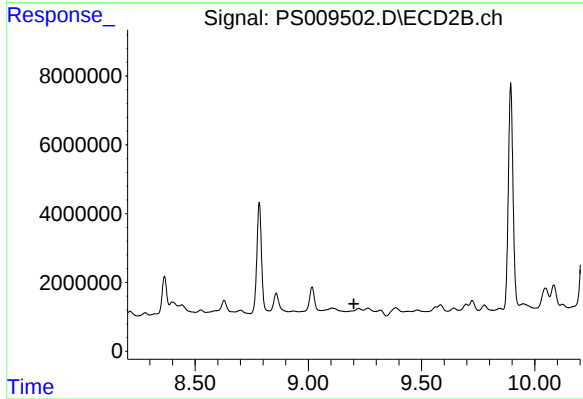
R.T.: 8.858 min  
Delta R.T.: 0.036 min  
Response: 8089269  
Conc: 2.71 ng/ml



#12 2,4,5-T

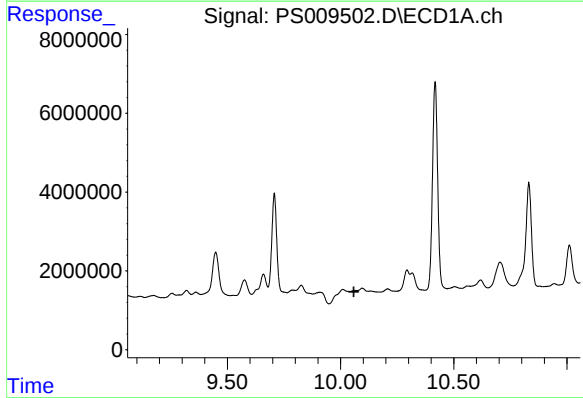
R.T.: 9.448 min  
Delta R.T.: -0.057 min  
Response: 21952873  
Conc: 8.63 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



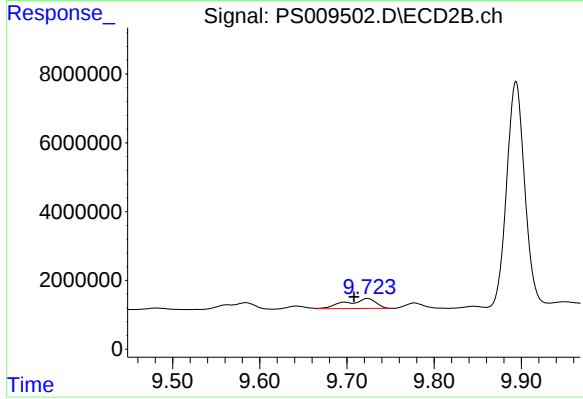
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.201 min  
Response: 0  
Conc: N.D.



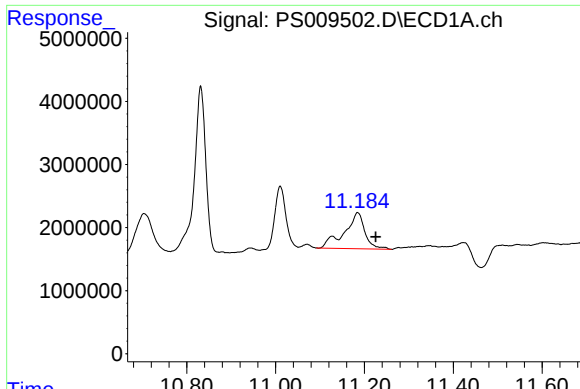
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 10.059 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

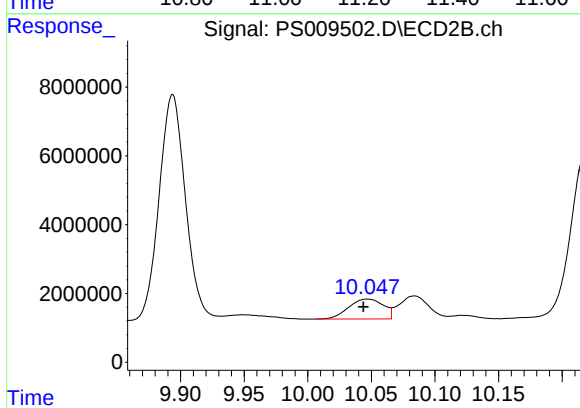
R.T.: 9.723 min  
Delta R.T.: 0.015 min  
Response: 6855795  
Conc: 18.06 ng/ml



#14 DINOSEB

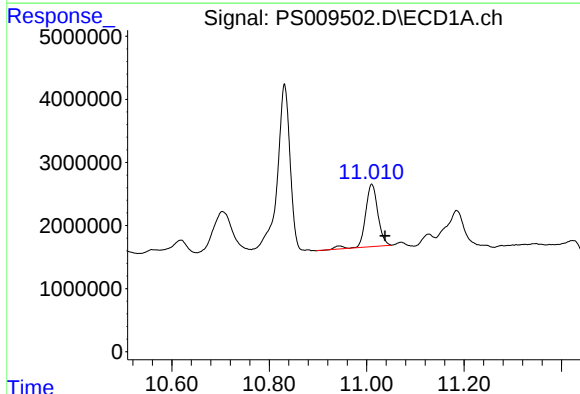
R.T.: 11.185 min  
Delta R.T.: -0.040 min  
Response: 18353754  
Conc: 8.98 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



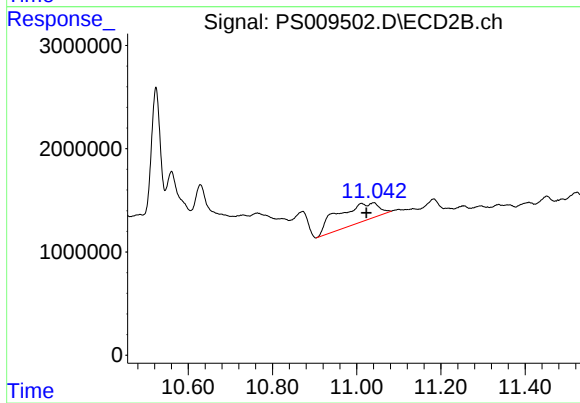
#14 DINOSEB

R.T.: 10.047 min  
Delta R.T.: 0.003 min  
Response: 11029948  
Conc: 5.02 ng/ml



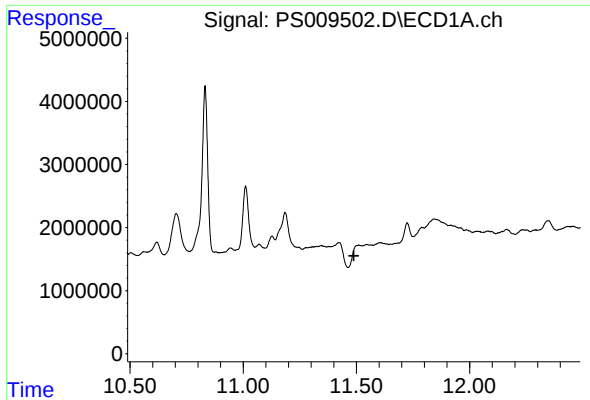
#15 Picloram

R.T.: 11.011 min  
Delta R.T.: -0.027 min  
Response: 17503136  
Conc: 5.77 ng/ml



#15 Picloram

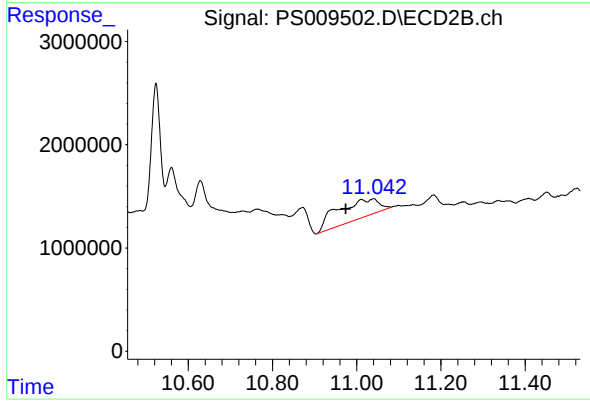
R.T.: 11.040 min  
Delta R.T.: 0.017 min  
Response: 12745072  
Conc: 3.13 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.489 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB127869BL



#16 DCPA

R.T.: 11.040 min  
Delta R.T.: 0.066 min  
Response: 12745072  
Conc: 3.29 ng/ml