

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042820\  
 Data File : PS010066.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2020 16:30  
 Operator : DD\AJ  
 Sample : L2409-03MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 17:30:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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     | 0.000  | 6.922  | 0        | 3612042  | N.D.   | 7.293    |
| Target Compounds            |              |        |        |          |          |        |          |
| 1) T                        | Dalapon      | 3.036  | 2.618  | 33288779 | 49499093 | 43.939 | 69.143 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 89654602 | N.D.   | 120.681  |
| 3) T                        | 4-Nitroph... | 7.070  | 6.528  | 7088034  | 4697540  | 25.479 | 15.469 # |
| 5) T                        | DICAMBA      | 7.423  | 7.092  | 8957902  | 10109496 | 3.977  | 5.083 #  |
| 6) T                        | MCPD         | 7.649  | 7.202  | 11752260 | 806099   | 6.582  | <MDL #   |
| 7) T                        | MCPA         | 7.785  | 7.387  | 18985256 | 17695699 | 7.365  | 7.419    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.740  | 0        | 9555811  | N.D.   | 18.986   |
| 9) T                        | 2,4-D        | 0.000  | 7.991  | 0        | 4517132  | N.D.   | 7.538    |
| 10) T                       | Pentachlo... | 8.661  | 8.441  | 7808144  | 9666704  | 1.051  | 1.549 #  |
| 11) T                       | 2,4,5-TP ... | 9.251  | 8.846  | 6183580  | 36098821 | 2.089  | 13.803 # |
| 12) T                       | 2,4,5-T      | 9.445  | 9.184  | 47427428 | 4483419  | 17.105 | 1.718 #  |
| 13) T                       | 2,4-DB       | 10.090 | 9.708  | 9333930  | 1768956  | 24.640 | 4.989 #  |
| 14) T                       | DINOSEB      | 0.000  | 10.034 | 0        | 18190251 | N.D.   | 9.237    |
| 15) T                       | Picloram     | 11.027 | 11.004 | 54413285 | 79498823 | 17.564 | 23.374 # |
| 16) T                       | DCPA         | 11.479 | 10.953 | 278.8E6  | 304.6E6  | 74.881 | 90.837   |
| -----                       |              |        |        |          |          |        |          |

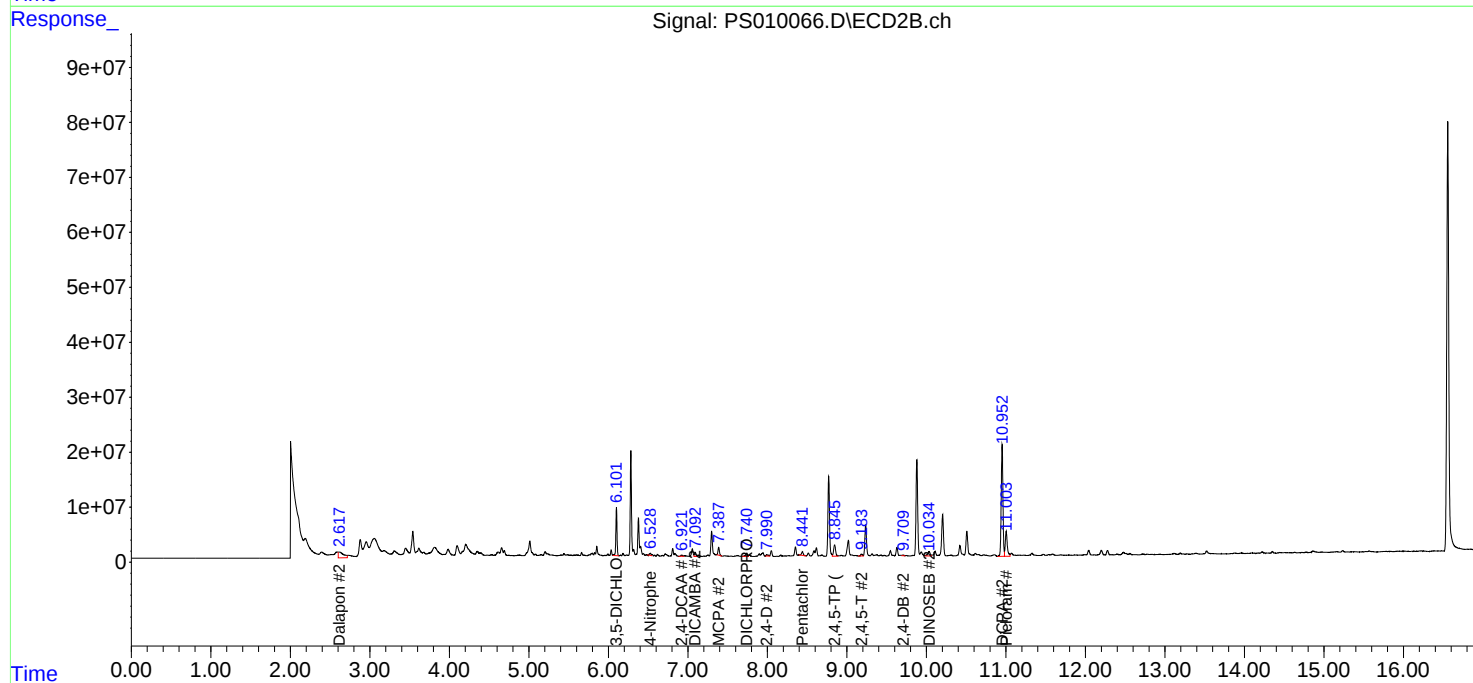
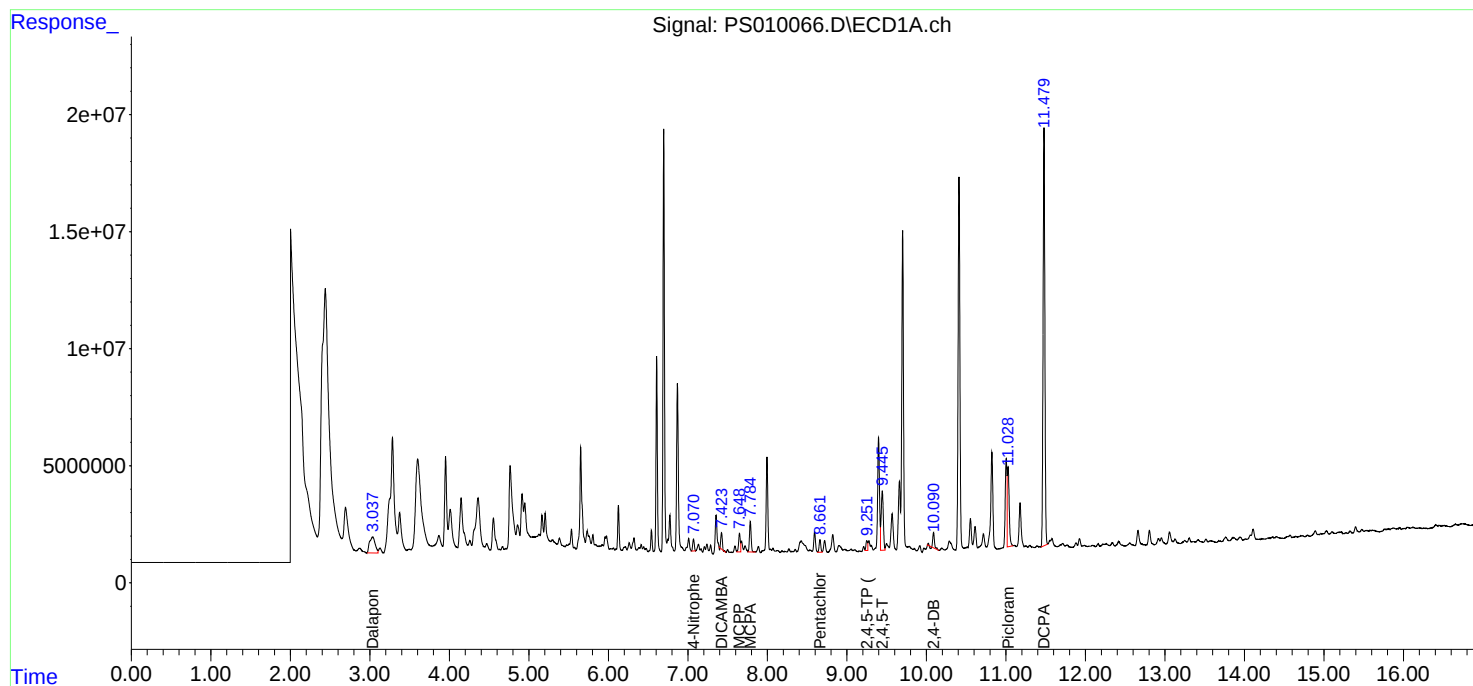
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

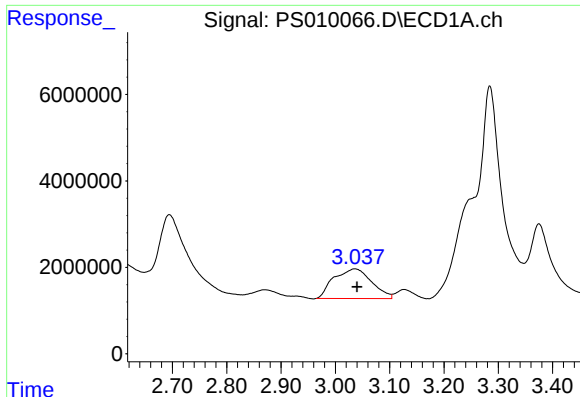
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042820\  
Data File : PS010066.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Apr 2020 16:30  
Operator : DD\AJ  
Sample : L2409-03MS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 28 17:30:51 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
Quant Title : 8080.M  
QLast Update : Thu Apr 09 05:27:48 2020  
Response via : Initial Calibration  
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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

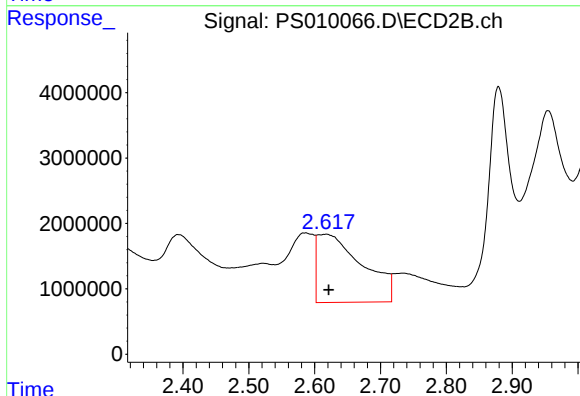




#1 Dalapon

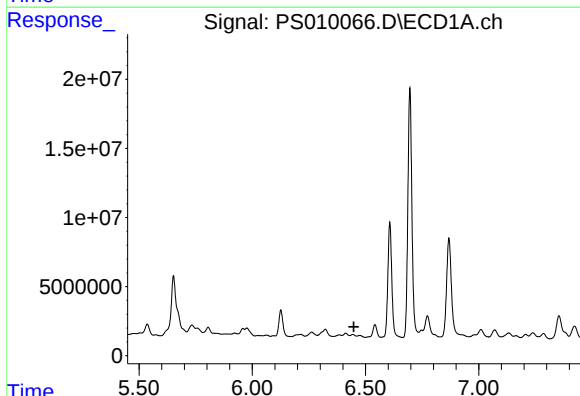
R.T.: 3.036 min  
Delta R.T.: -0.004 min  
Response: 33288779  
Conc: 43.94 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



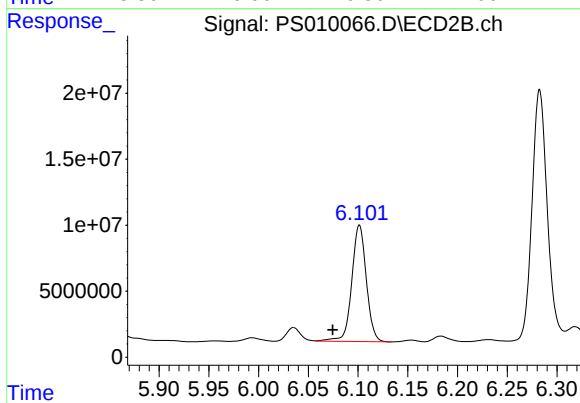
#1 Dalapon

R.T.: 2.618 min  
Delta R.T.: -0.003 min  
Response: 49499093  
Conc: 69.14 ng/ml



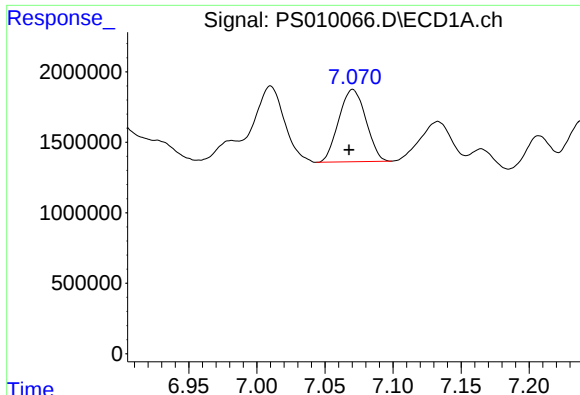
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.448 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

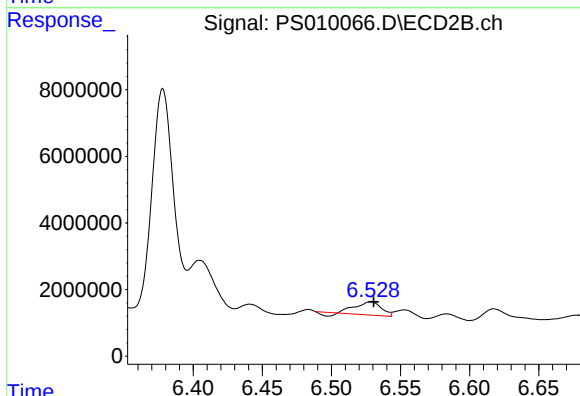
R.T.: 6.101 min  
Delta R.T.: 0.027 min  
Response: 89654602  
Conc: 120.68 ng/ml



#3 4-Nitrophenol

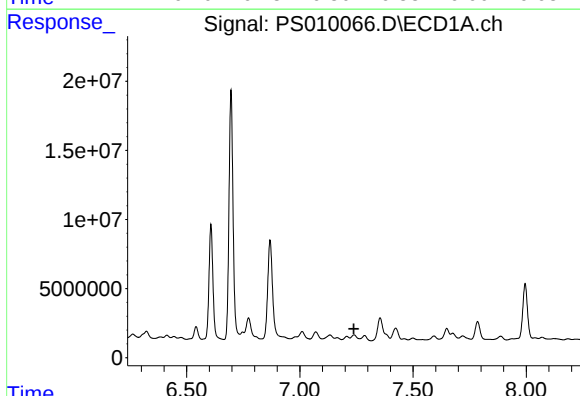
R.T.: 7.070 min  
Delta R.T.: 0.003 min  
Response: 7088034  
Conc: 25.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



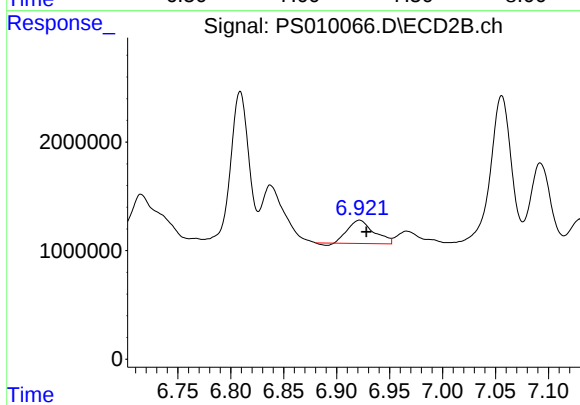
#3 4-Nitrophenol

R.T.: 6.528 min  
Delta R.T.: -0.002 min  
Response: 4697540  
Conc: 15.47 ng/ml



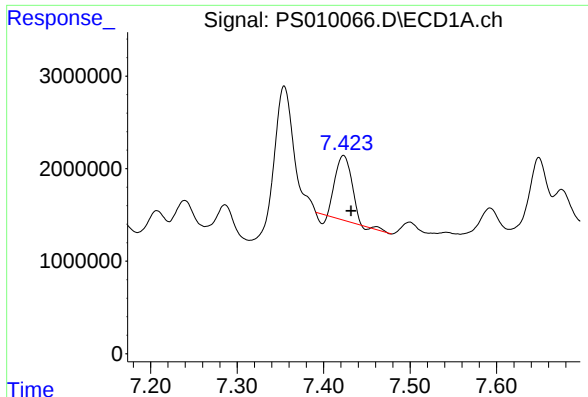
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T. : 7.239 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

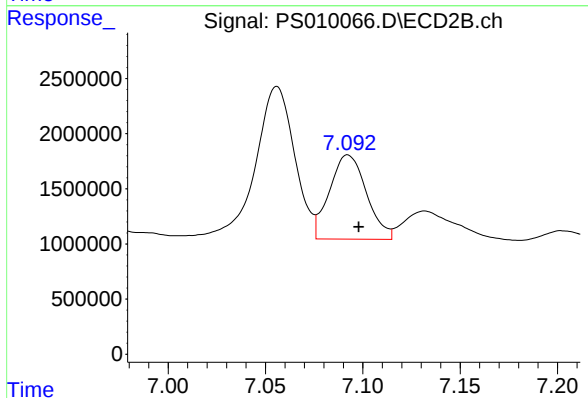
R.T.: 6.922 min  
Delta R.T.: -0.007 min  
Response: 3612042  
Conc: 7.29 ng/ml



#5 DICAMBA

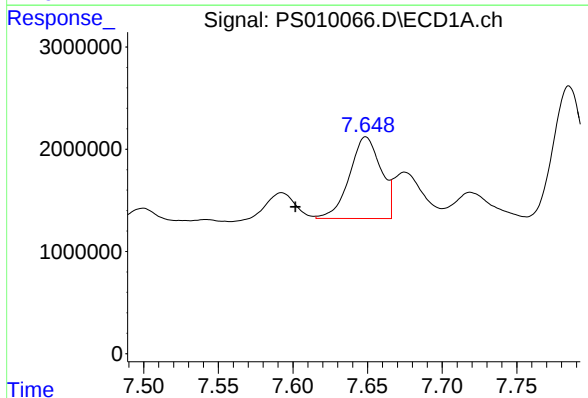
R.T.: 7.423 min  
Delta R.T.: -0.009 min  
Response: 8957902  
Conc: 3.98 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



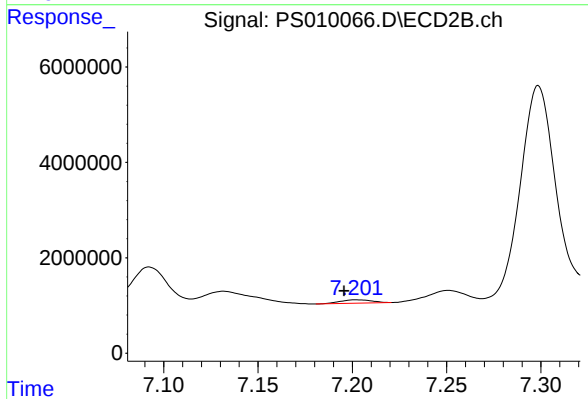
#5 DICAMBA

R.T.: 7.092 min  
Delta R.T.: -0.006 min  
Response: 10109496  
Conc: 5.08 ng/ml



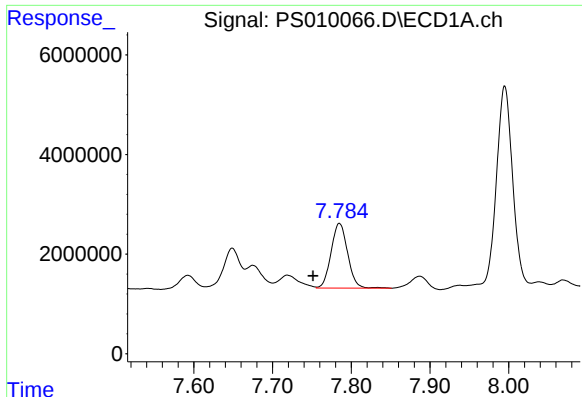
#6 MCP

R.T.: 7.649 min  
Delta R.T.: 0.047 min  
Response: 11752260  
Conc: 6.58 ug/ml



#6 MCP

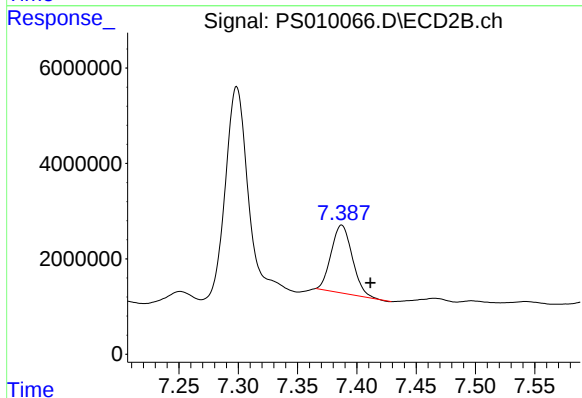
R.T.: 7.202 min  
Delta R.T.: 0.007 min  
Response: 806099  
Conc: N.D.



#7 MCPA

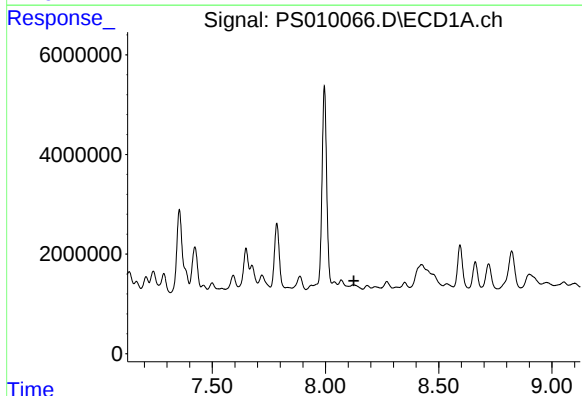
R.T.: 7.785 min  
Delta R.T.: 0.034 min  
Response: 18985256  
Conc: 7.37 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



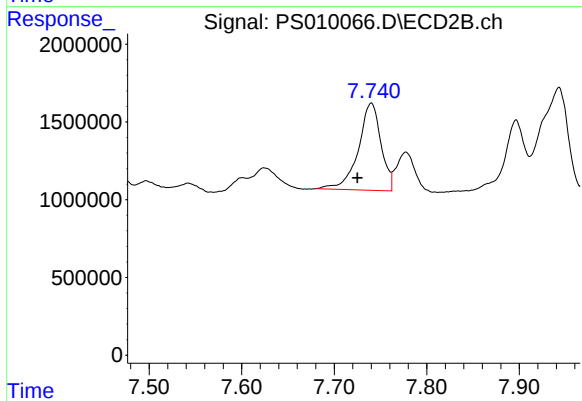
#7 MCPA

R.T.: 7.387 min  
Delta R.T.: -0.024 min  
Response: 17695699  
Conc: 7.42 ug/ml



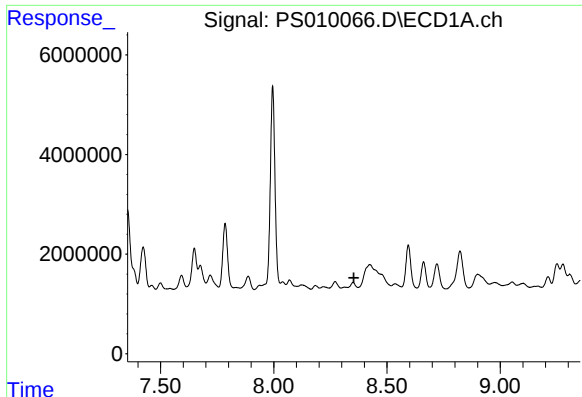
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.125 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

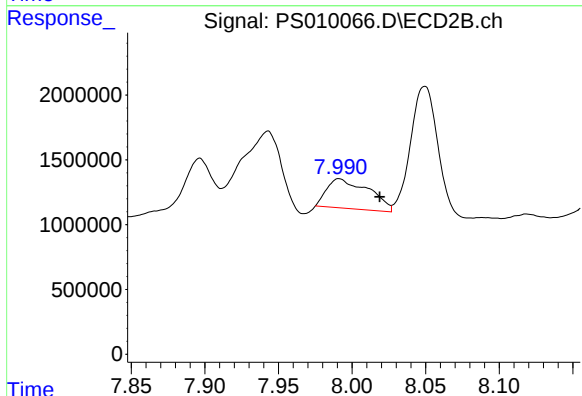
R.T.: 7.740 min  
Delta R.T.: 0.015 min  
Response: 9555811  
Conc: 18.99 ng/ml



#9 2,4-D

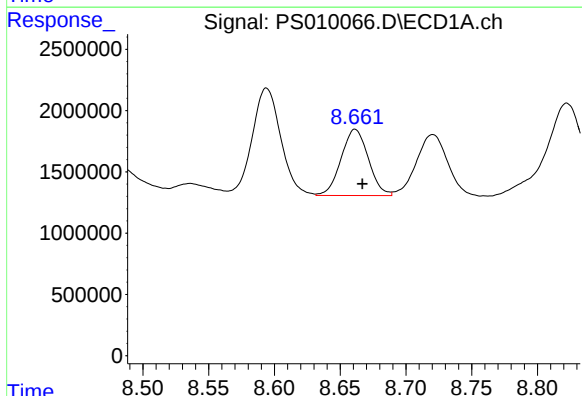
R.T.: 0.000 min  
Exp R.T.: 8.354 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



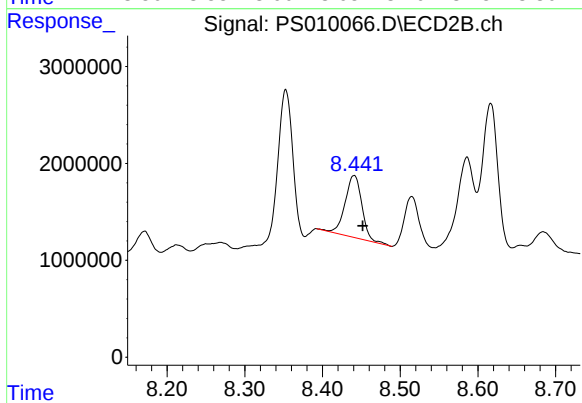
#9 2,4-D

R.T.: 7.991 min  
Delta R.T.: -0.028 min  
Response: 4517132  
Conc: 7.54 ng/ml



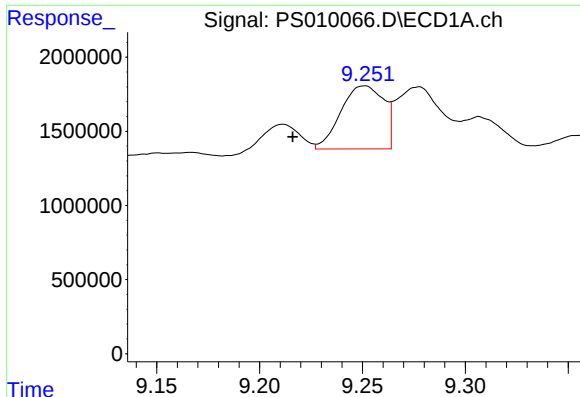
#10 Pentachlorophenol

R.T.: 8.661 min  
Delta R.T.: -0.006 min  
Response: 7808144  
Conc: 1.05 ng/ml



#10 Pentachlorophenol

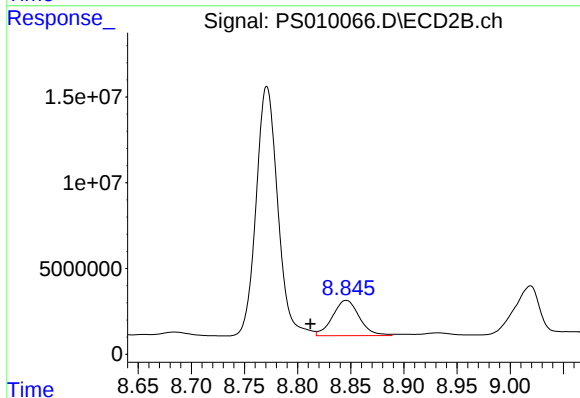
R.T.: 8.441 min  
Delta R.T.: -0.011 min  
Response: 9666704  
Conc: 1.55 ng/ml



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

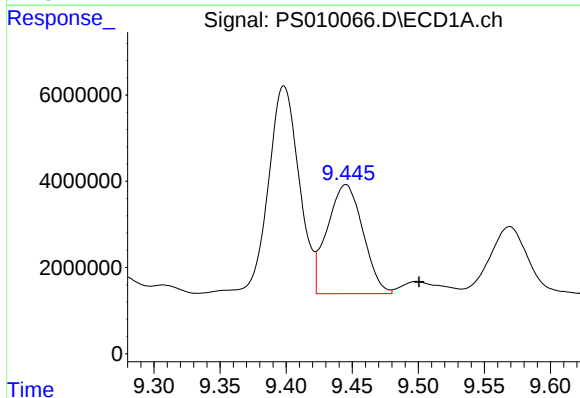
R.T.: 9.251 min  
Delta R.T.: 0.035 min  
Response: 6183580  
Conc: 2.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



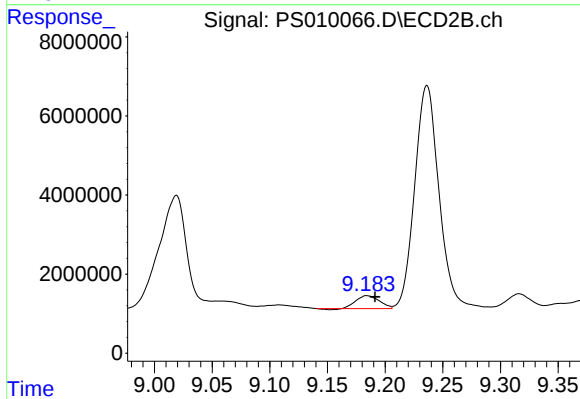
#11 2,4,5-TP (SILVEX)

R.T.: 8.846 min  
Delta R.T.: 0.034 min  
Response: 36098821  
Conc: 13.80 ng/ml



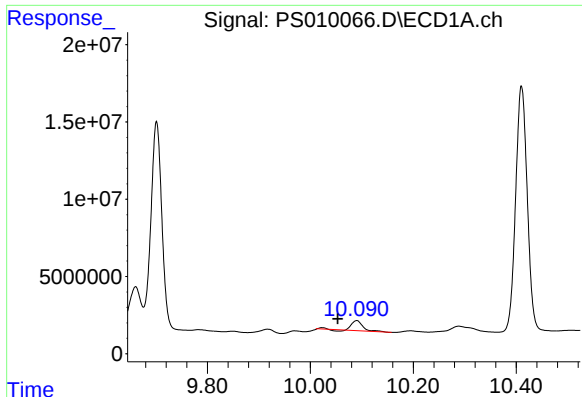
#12 2,4,5-T

R.T.: 9.445 min  
Delta R.T.: -0.056 min  
Response: 47427428  
Conc: 17.11 ng/ml



#12 2,4,5-T

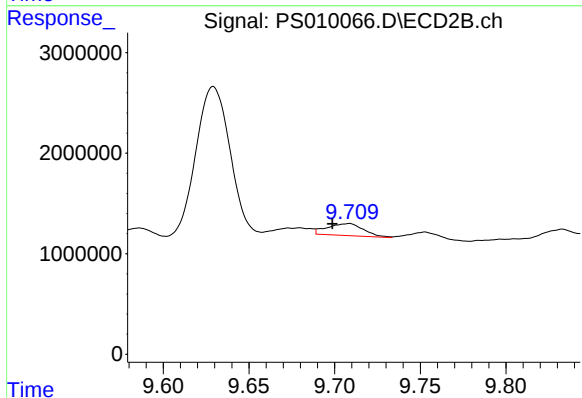
R.T.: 9.184 min  
Delta R.T.: -0.007 min  
Response: 4483419  
Conc: 1.72 ng/ml



#13 2,4-DB

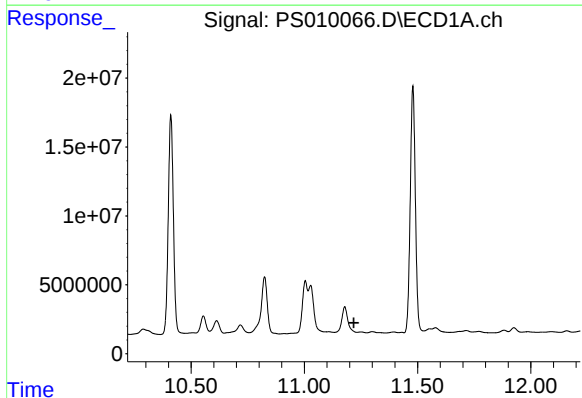
R.T.: 10.090 min  
Delta R.T.: 0.037 min  
Response: 9333930  
Conc: 24.64 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



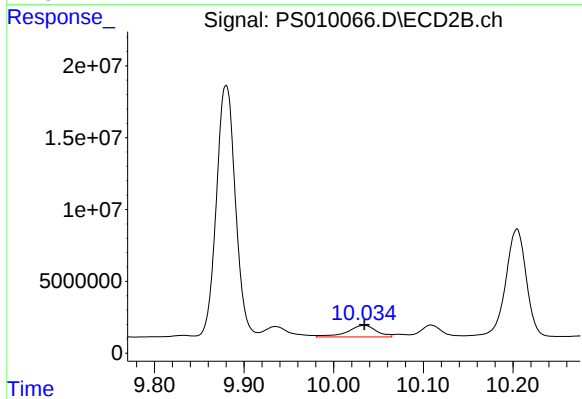
#13 2,4-DB

R.T.: 9.708 min  
Delta R.T.: 0.010 min  
Response: 1768956  
Conc: 4.99 ng/ml



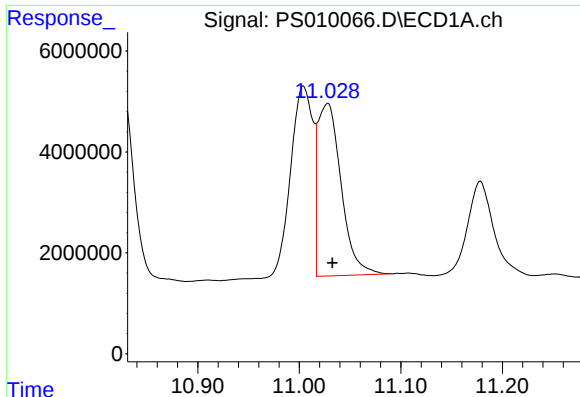
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 11.219 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

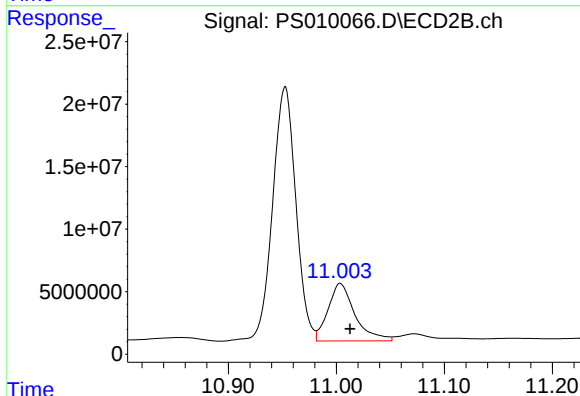
R.T.: 10.034 min  
Delta R.T.: 0.000 min  
Response: 18190251  
Conc: 9.24 ng/ml



#15 Picloram

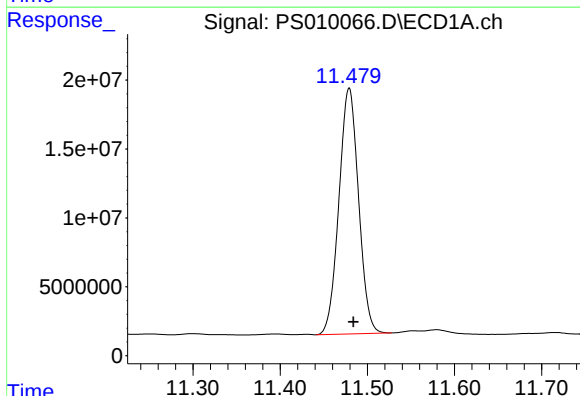
R.T.: 11.027 min  
Delta R.T.: -0.005 min  
Response: 54413285  
Conc: 17.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



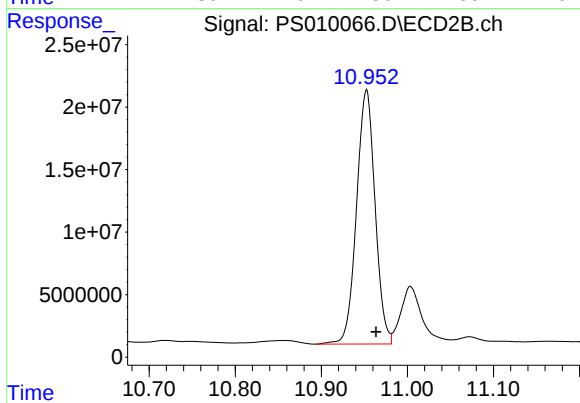
#15 Picloram

R.T.: 11.004 min  
Delta R.T.: -0.009 min  
Response: 79498823  
Conc: 23.37 ng/ml



#16 DCPA

R.T.: 11.479 min  
Delta R.T.: -0.005 min  
Response: 278832558  
Conc: 74.88 ng/ml



#16 DCPA

R.T.: 10.953 min  
Delta R.T.: -0.011 min  
Response: 304580505  
Conc: 90.84 ng/ml