

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020924\  
 Data File : PS025904.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2024 16:19  
 Operator : AR\AJ  
 Sample : P1367-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 EB-6-0-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 02:06:20 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020624.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 06 15:37:16 2024  
 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     | 6.347  | 6.753  | 601.4E6   | 262.0E6  | 426.114 | 372.441  |
| Target Compounds            |              |        |        |           |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.570f | 0         | 3280169  | N.D.    | 2.957    |
| 2) T                        | 3,5-DICHL... | 5.690  | 5.960  | 60977249  | 15378568 | 28.294  | 14.589 # |
| 5) T                        | DICAMBA      | 6.547f | 6.950  | -19381744 | 39051569 | N.D.    | 12.868   |
| 6) T                        | MCP          | 6.670  | 7.010  | 42485887  | 577160   | 11.678  | <MDL #   |
| 7) T                        | MCPA         | 0.000  | 7.181  | 0         | 6715411  | N.D.    | 2.156    |
| 8) T                        | DICHLORPROP  | 7.103  | 7.535  | 21020138  | 18986145 | 13.374  | 23.776 # |
| 9) T                        | 2,4-D        | 7.235  | 7.793  | 191.4E6   | 1395052  | 107.693 | 1.635 #  |
| 10) T                       | Pentachlo... | 7.493  | 8.225  | 16368566  | 3465488  | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 8.289  | 8.957  | 120.9E6   | 2407982  | 12.768  | <MDL #   |
| 13) T                       | 2,4-DB       | 8.791  | 9.460  | 92380556  | 31014336 | 79.812  | 70.016   |
| 14) T                       | DINOSEB      | 9.771f | 9.770  | 781.7E6   | 43148184 | 116.321 | 15.007 # |
| 15) T                       | Picloram     | 9.701f | 10.758 | 82676313  | 61796426 | 7.030   | 11.492 # |
| 16) T                       | DCPA         | 10.098 | 10.701 | 22678612  | 3016248  | 1.934   | <MDL #   |
| -----                       |              |        |        |           |          |         |          |

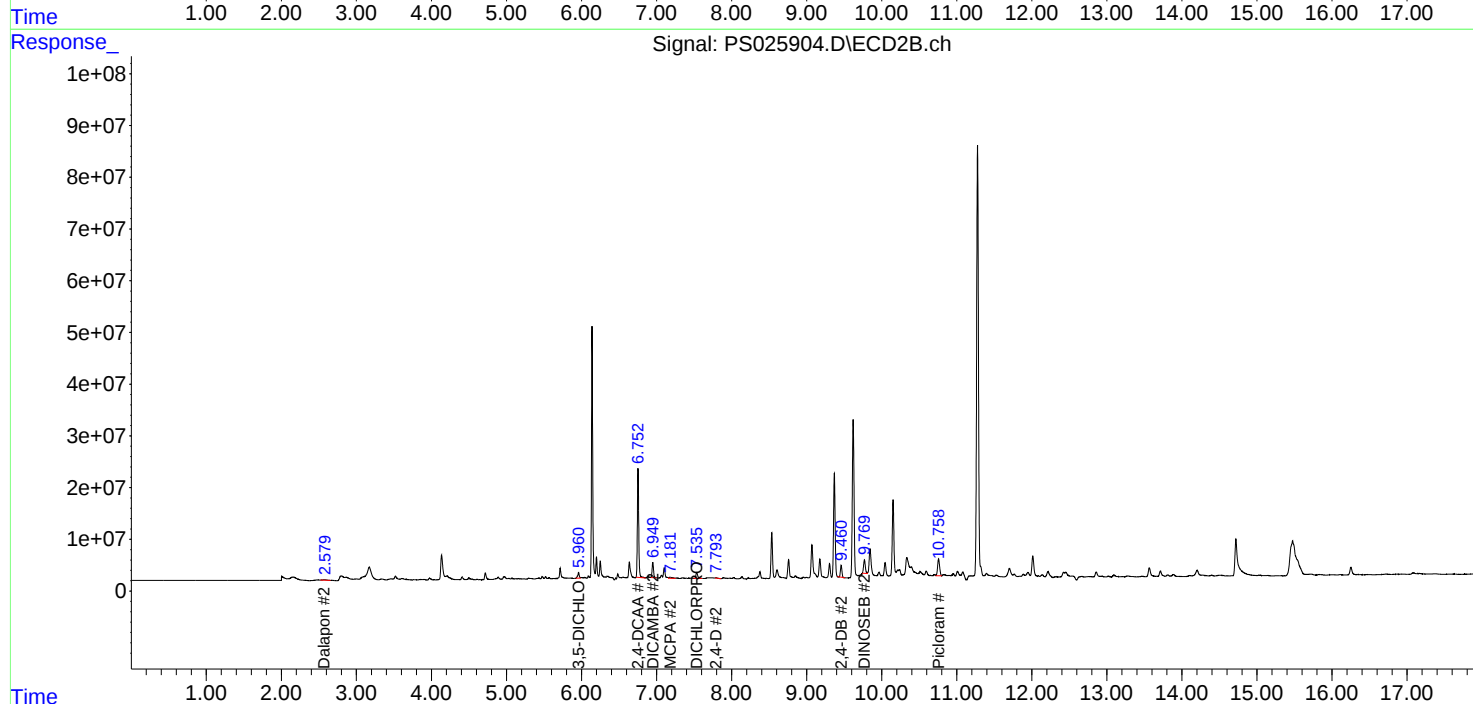
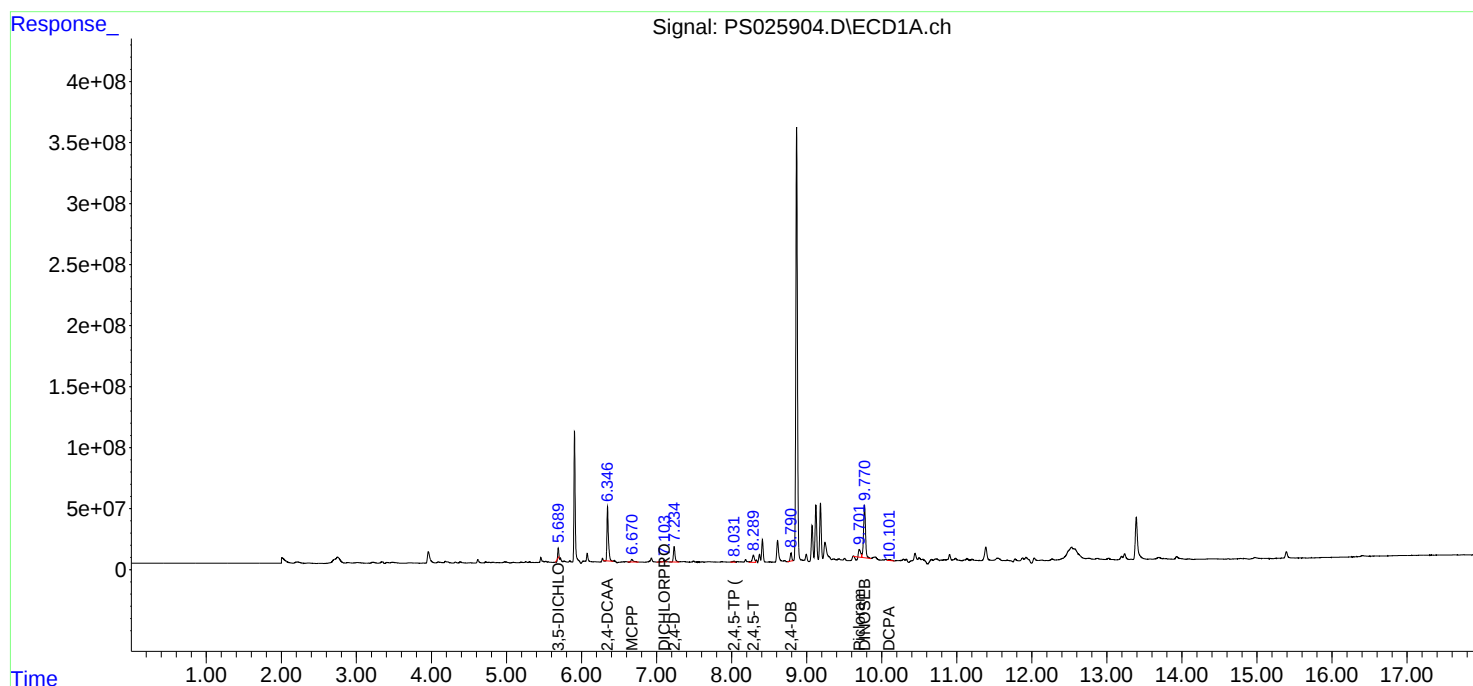
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

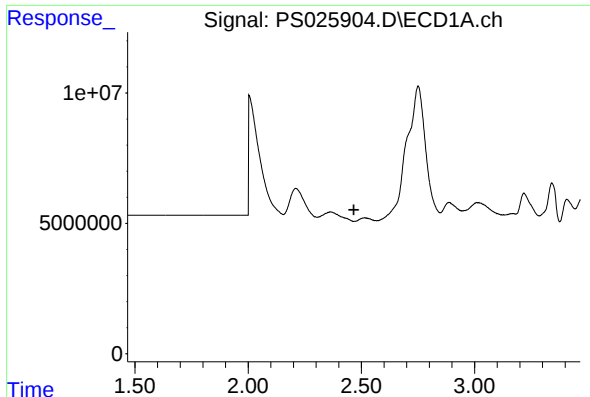
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020924\  
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ALS Vial : 10 Sample Multiplier: 1

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ECD\_S  
ClientSampleId :  
EB-6-0-2

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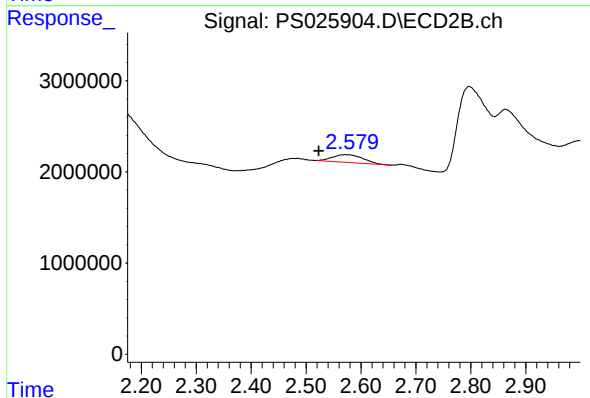




#1 Dalapon

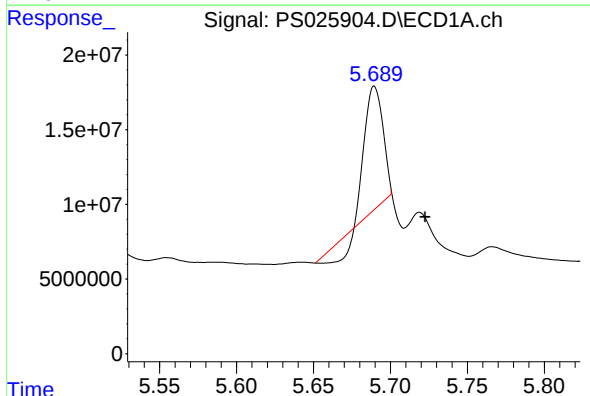
R.T.: 0.000 min  
Exp R.T.: 2.467 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



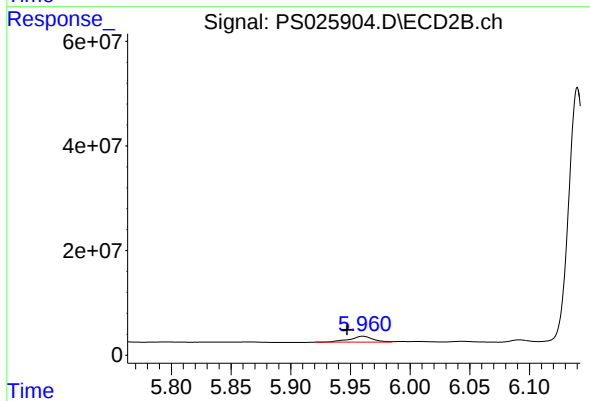
#1 Dalapon

R.T.: 2.570 min  
Delta R.T.: 0.047 min  
Response: 3280169  
Conc: 2.96 ng/ml



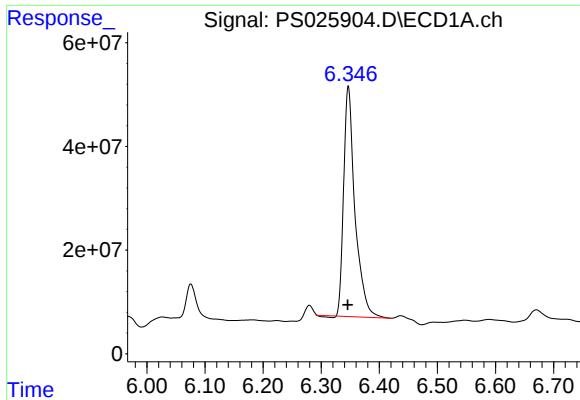
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min  
Delta R.T.: -0.033 min  
Response: 60977249  
Conc: 28.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

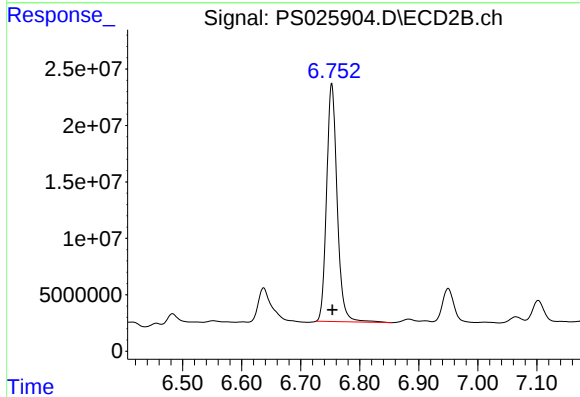
R.T.: 5.960 min  
Delta R.T.: 0.013 min  
Response: 15378568  
Conc: 14.59 ng/ml



#4 2,4-DCAA

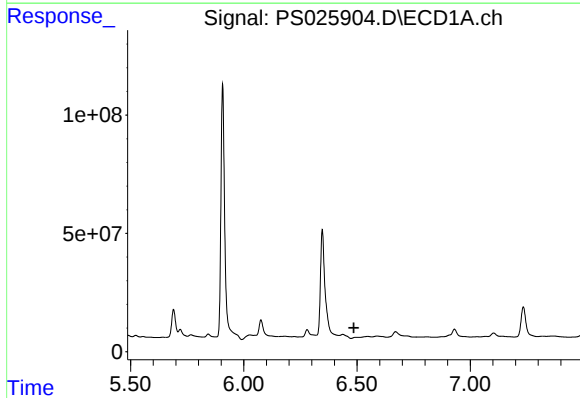
R.T.: 6.347 min  
Delta R.T.: 0.000 min  
Response: 601354079  
Conc: 426.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



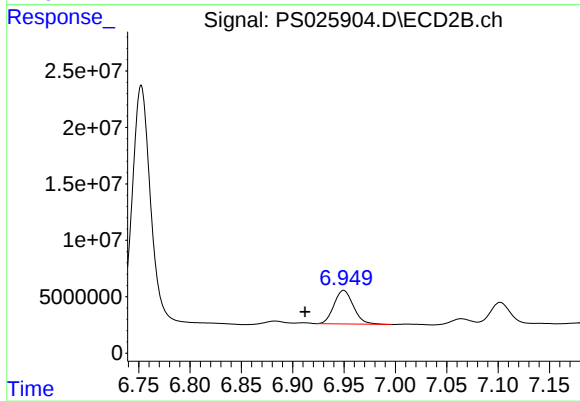
#4 2,4-DCAA

R.T.: 6.753 min  
Delta R.T.: 0.000 min  
Response: 261991378  
Conc: 372.44 ng/ml



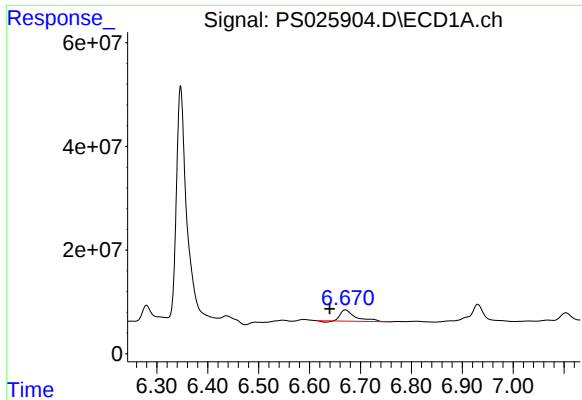
#5 DICAMBA

R.T.: 6.547 min  
Delta R.T.: 0.061 min  
Response: -19381744  
Conc: N.D.



#5 DICAMBA

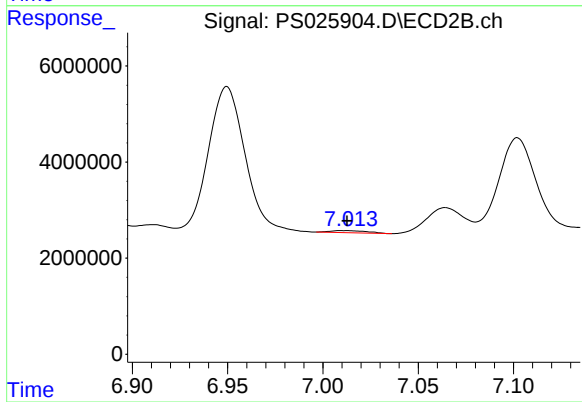
R.T.: 6.950 min  
Delta R.T.: 0.038 min  
Response: 39051569  
Conc: 12.87 ng/ml



#6 MCPP

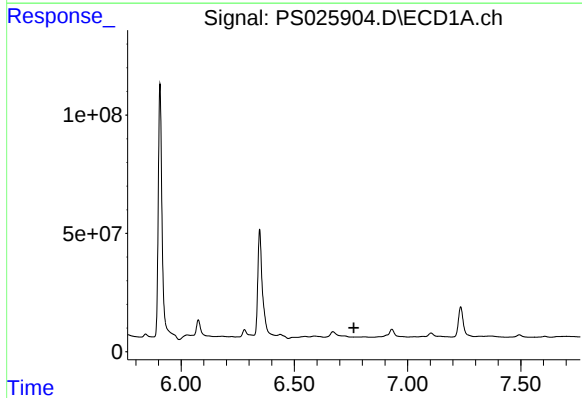
R.T.: 6.670 min  
Delta R.T.: 0.031 min  
Response: 42485887  
Conc: 11.68 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



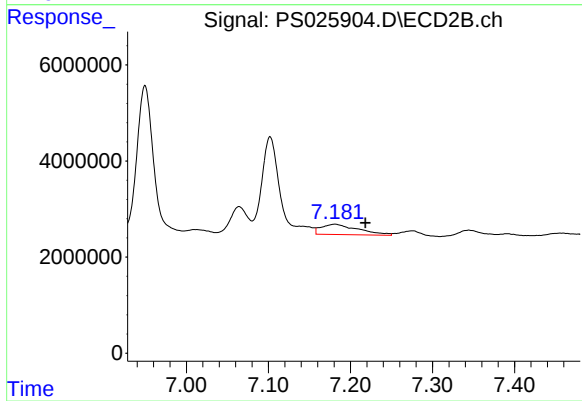
#6 MCPP

R.T.: 7.010 min  
Delta R.T.: -0.002 min  
Response: 577160  
Conc: N.D.



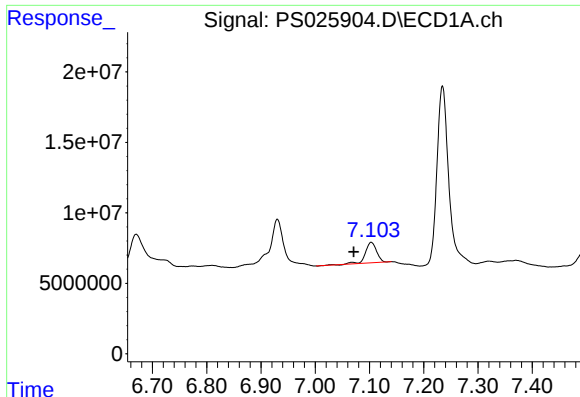
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 6.763 min  
Response: 0  
Conc: N.D.



#7 MCPA

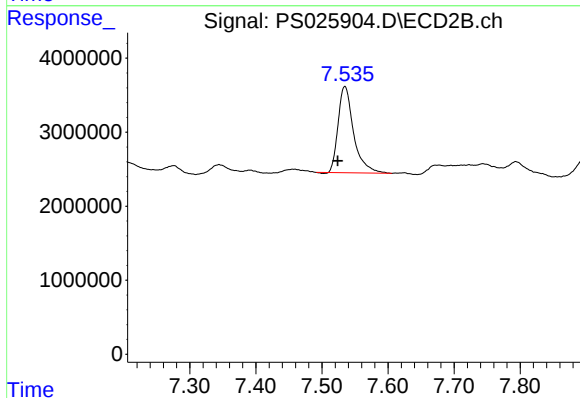
R.T.: 7.181 min  
Delta R.T.: -0.037 min  
Response: 6715411  
Conc: 2.16 ug/ml



#8 DICHLORPROP

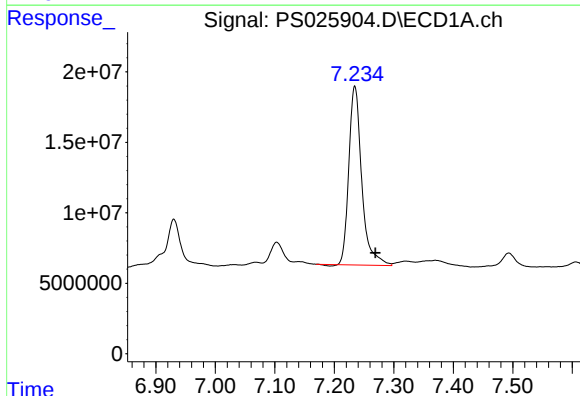
R.T.: 7.103 min  
Delta R.T.: 0.032 min  
Response: 21020138  
Conc: 13.37 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



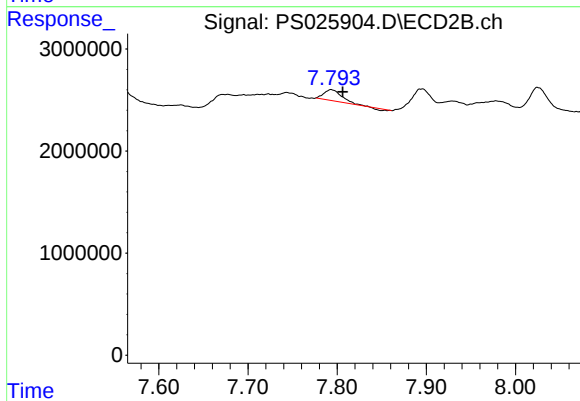
#8 DICHLORPROP

R.T.: 7.535 min  
Delta R.T.: 0.011 min  
Response: 18986145  
Conc: 23.78 ng/ml



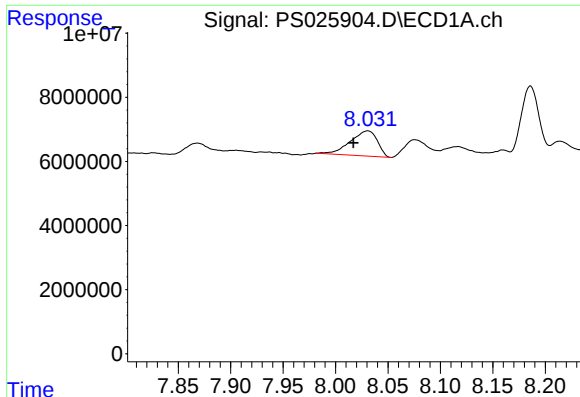
#9 2,4-D

R.T.: 7.235 min  
Delta R.T.: -0.035 min  
Response: 191393064  
Conc: 107.69 ng/ml



#9 2,4-D

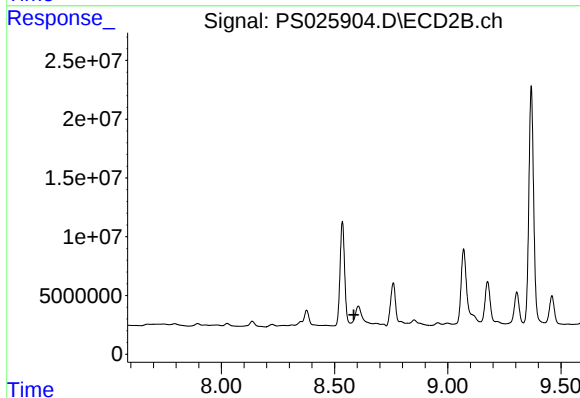
R.T.: 7.793 min  
Delta R.T.: -0.013 min  
Response: 1395052  
Conc: 1.64 ng/ml



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

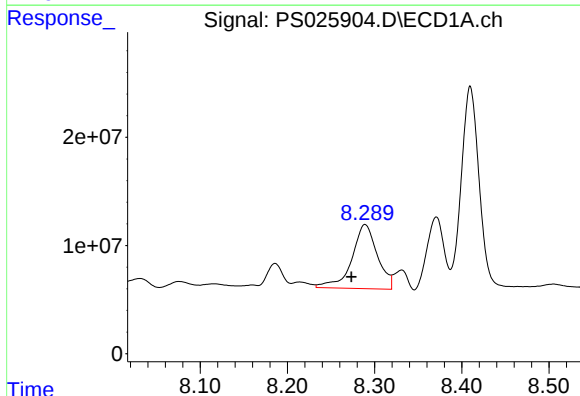
R.T.: 8.030 min  
Delta R.T.: 0.013 min  
Response: 14078532  
Conc: 1.59 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



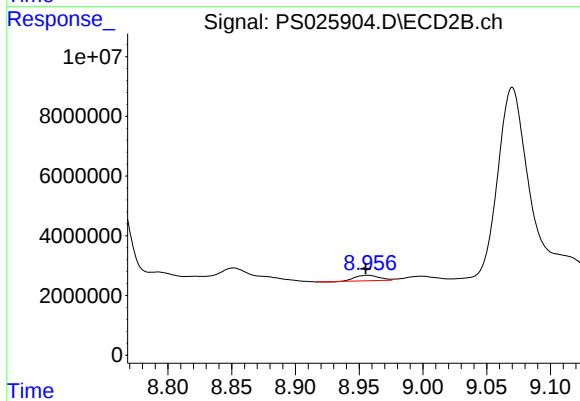
#11 2,4,5-TP (SILVEX)

R.T.: 8.605 min  
Delta R.T.: 0.019 min  
Response: -46249298  
Conc: N.D.



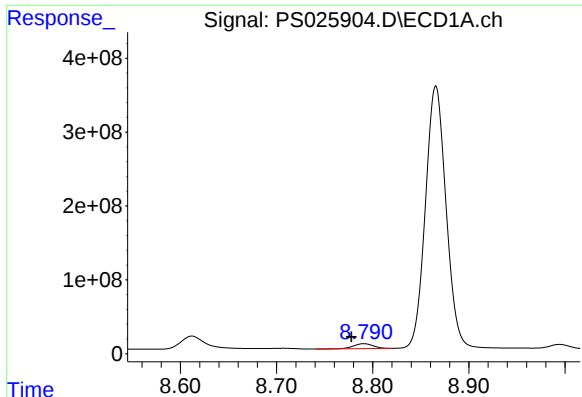
#12 2,4,5-T

R.T.: 8.289 min  
Delta R.T.: 0.016 min  
Response: 120870020  
Conc: 12.77 ng/ml



#12 2,4,5-T

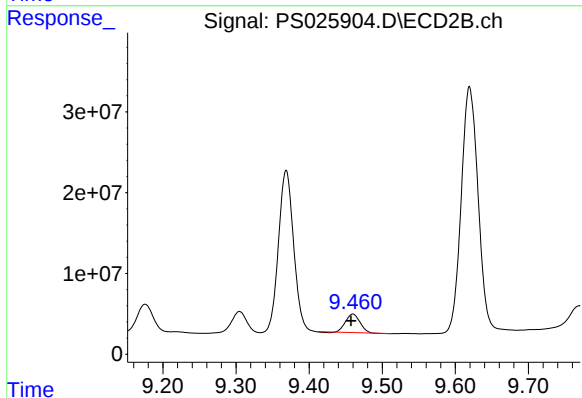
R.T.: 8.957 min  
Delta R.T.: 0.001 min  
Response: 2407982  
Conc: N.D.



#13 2,4-DB

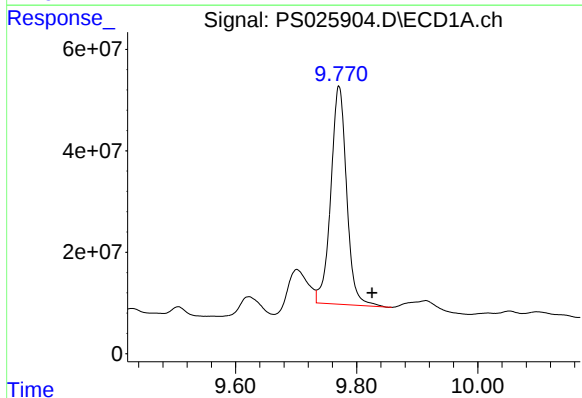
R.T.: 8.791 min  
Delta R.T.: 0.013 min  
Response: 92380556  
Conc: 79.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



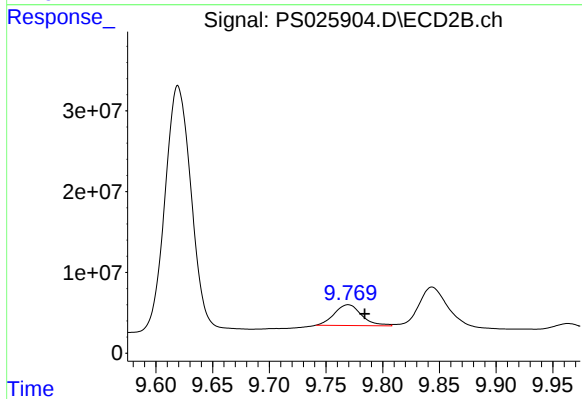
#13 2,4-DB

R.T.: 9.460 min  
Delta R.T.: 0.003 min  
Response: 31014336  
Conc: 70.02 ng/ml



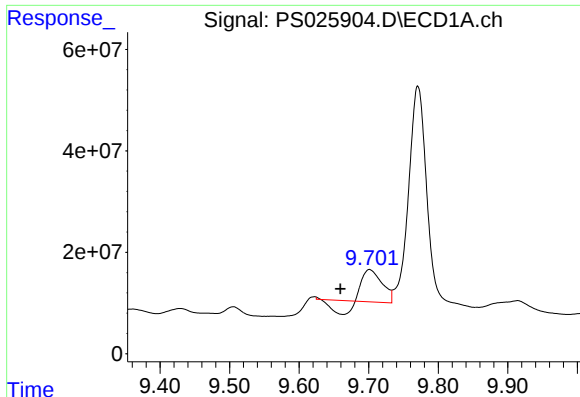
#14 DINOSEB

R.T.: 9.771 min  
Delta R.T.: -0.055 min  
Response: 781735726  
Conc: 116.32 ng/ml



#14 DINOSEB

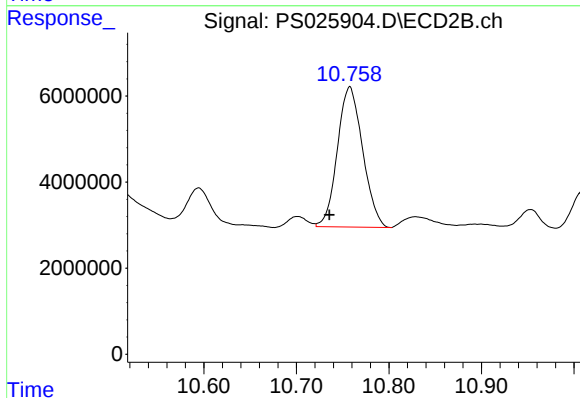
R.T.: 9.770 min  
Delta R.T.: -0.015 min  
Response: 43148184  
Conc: 15.01 ng/ml



#15 Picloram

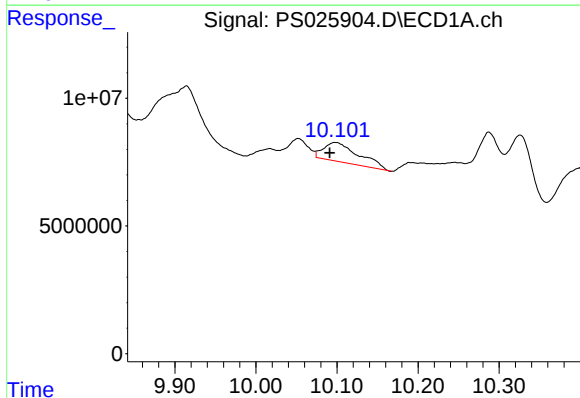
R.T.: 9.701 min  
Delta R.T.: 0.042 min  
Response: 82676313  
Conc: 7.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EB-6-0-2



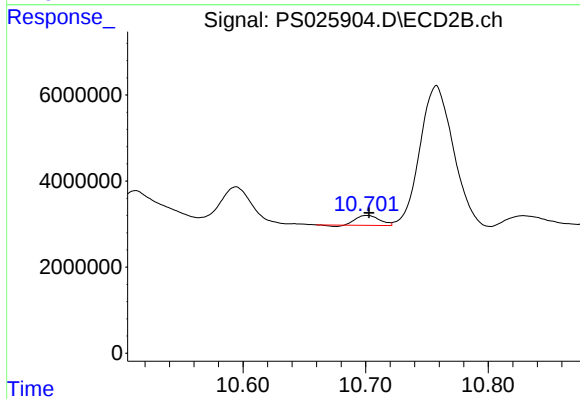
#15 Picloram

R.T.: 10.758 min  
Delta R.T.: 0.022 min  
Response: 61796426  
Conc: 11.49 ng/ml



#16 DCPA

R.T.: 10.098 min  
Delta R.T.: 0.007 min  
Response: 22678612  
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 10.701 min  
Delta R.T.: -0.002 min  
Response: 3016248  
Conc: N.D.