

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102418\  
 Data File : PS002125.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2018 00:48  
 Operator : EI\SJ  
 Sample : J5624-06  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 02:28:52 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101518.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 17 08:59:14 2018  
 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     | 11.439 | 10.930 | 43214432 | 37919037 | 204.418 | 158.985   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.875  | 2.359  | 40861170 | 68648471 | 133.902 | 235.124 # |
| 5) T                        | DICAMBA      | 11.811 | 11.173 | 1861365  | 29683030 | 2.365   | 36.124 #  |
| 6) T                        | MCPD         | 12.125 | 11.413 | 23433604 | 3123627  | 41.850  | 5.723 #   |
| 8) T                        | DICHLORPROP  | 13.009 | 0.000  | 2361711  | 0        | 10.898  | N.D. #    |
| 9) T                        | 2,4-D        | 0.000  | 12.780 | 0        | 5041761  | N.D.    | 16.873 #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.997 | 0        | 11500950 | N.D.    | 9.054 #   |
| 12) T                       | 2,4,5-T      | 0.000  | 14.590 | 0        | 32947765 | N.D.    | 30.080 #  |
| 13) T                       | 2,4-DB       | 15.739 | 15.189 | 23657548 | 26727796 | 150.618 | 169.782   |
| 14) T                       | DINOSEB      | 17.178 | 15.677 | 14257117 | 50521560 | 17.029  | 57.123 #  |
| 15) T                       | Picloram     | 16.945 | 16.806 | 19045533 | 12589506 | 11.140  | 7.937 #   |
| 16) T                       | DCPA         | 0.000  | 16.861 | 0        | 12782790 | N.D.    | 7.065 #   |
| -----                       |              |        |        |          |          |         |           |

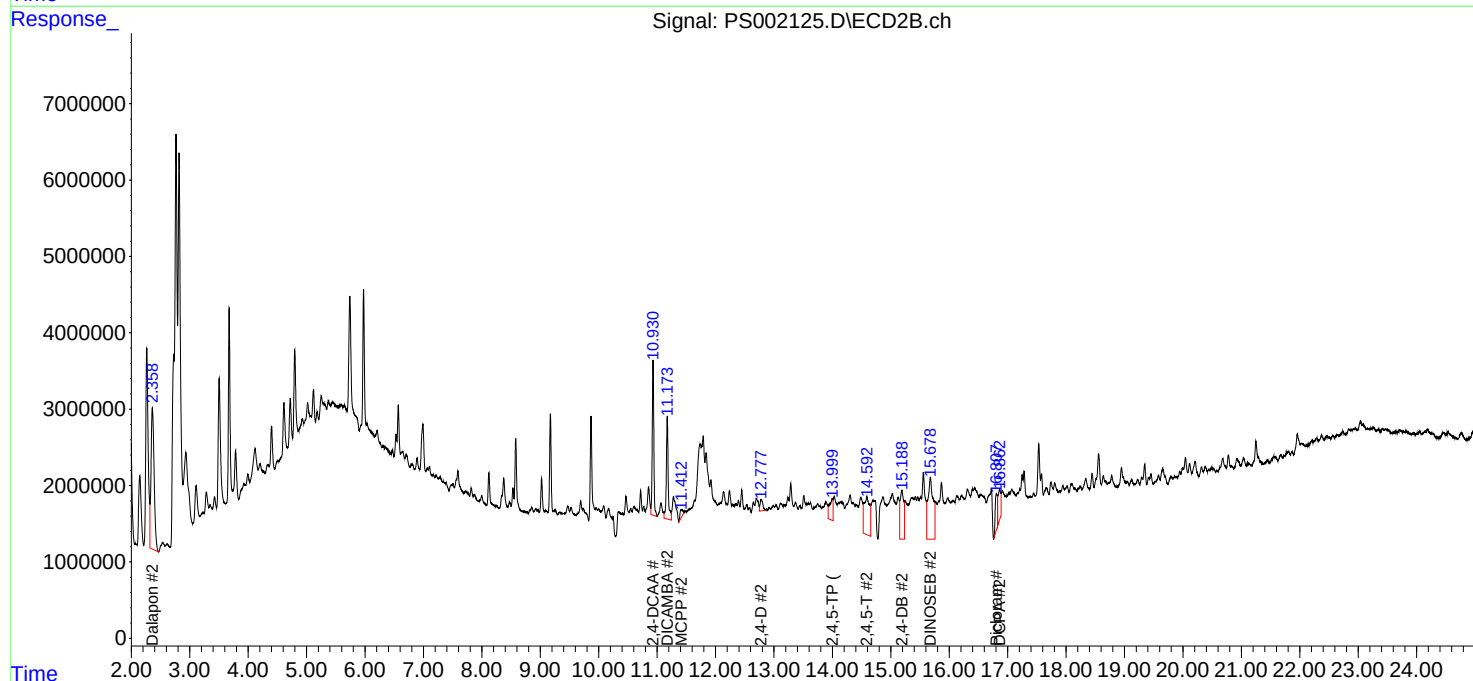
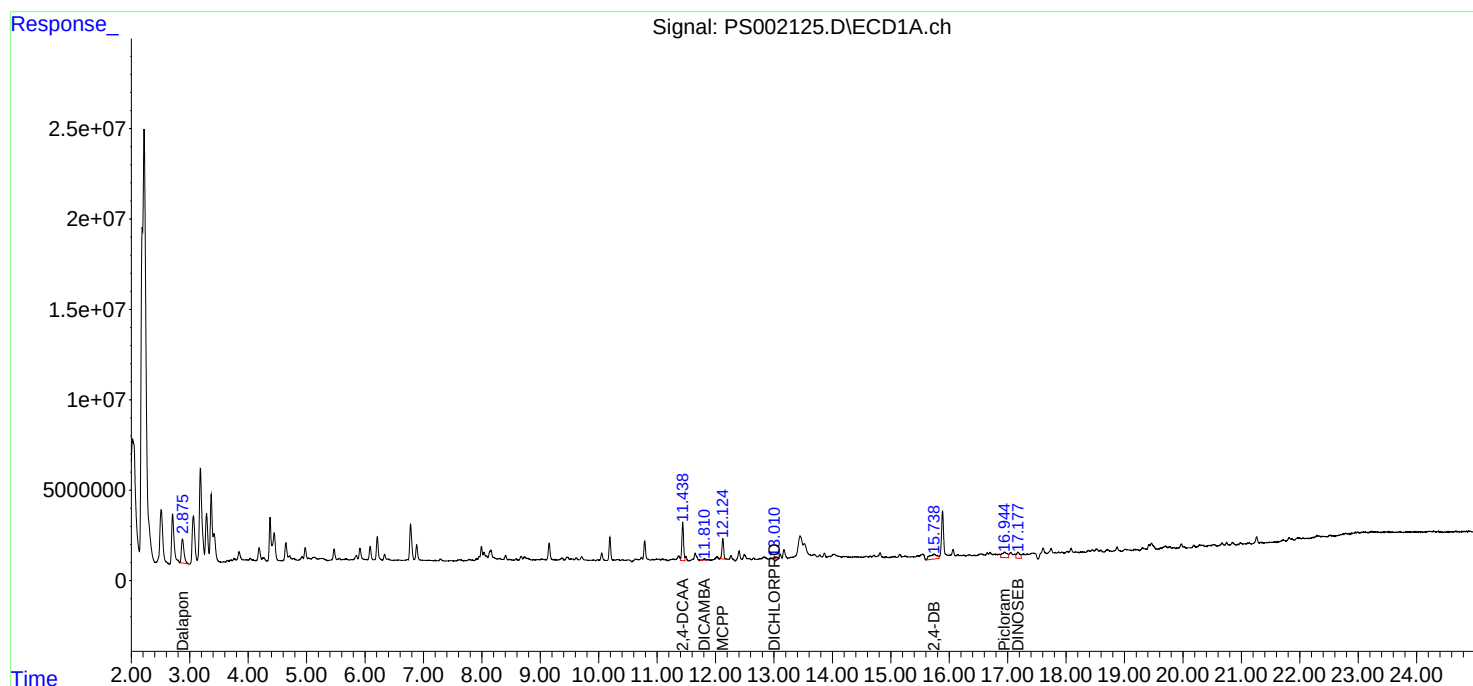
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

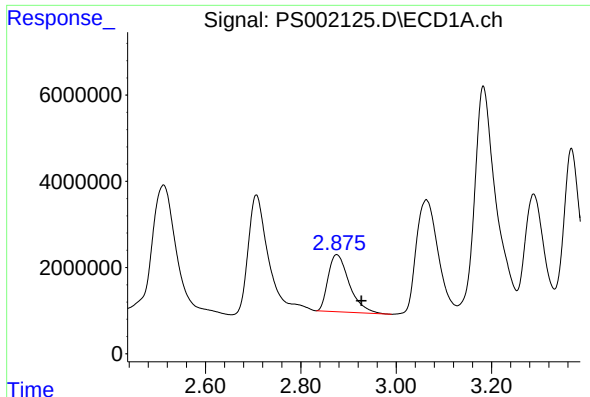
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102418\  
Data File : PS002125.D  
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ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
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Quant Time: Oct 25 02:28:52 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101518.M  
Quant Title : 8080.M  
QLast Update : Wed Oct 17 08:59:14 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

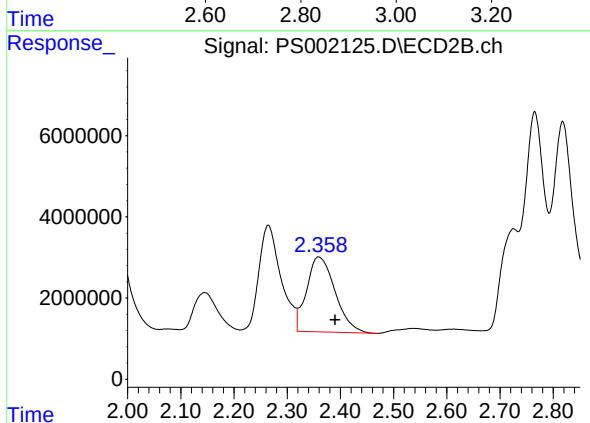




#1 Dalapon

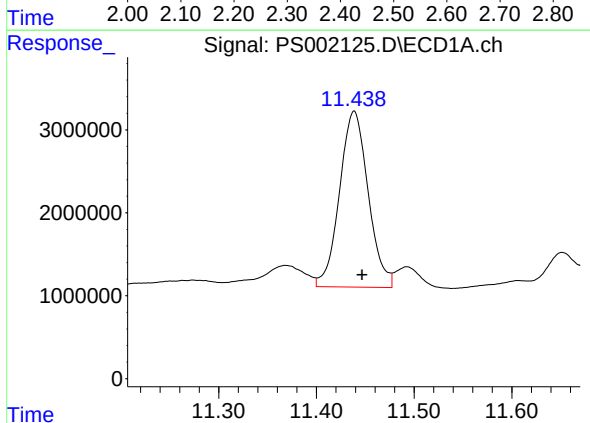
R.T.: 2.875 min  
Delta R.T.: -0.052 min  
Response: 40861170  
Conc: 133.90 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



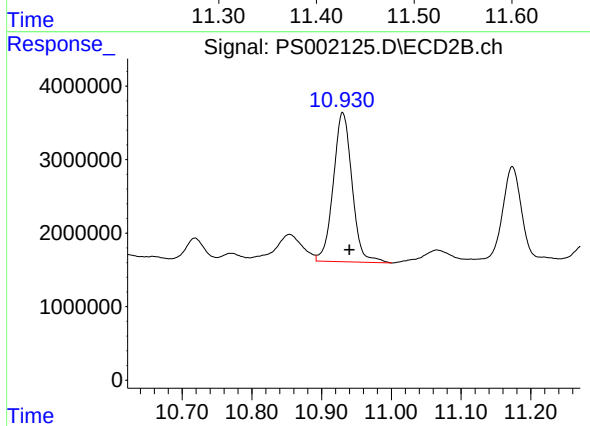
#1 Dalapon

R.T.: 2.359 min  
Delta R.T.: -0.031 min  
Response: 68648471  
Conc: 235.12 ng/ml



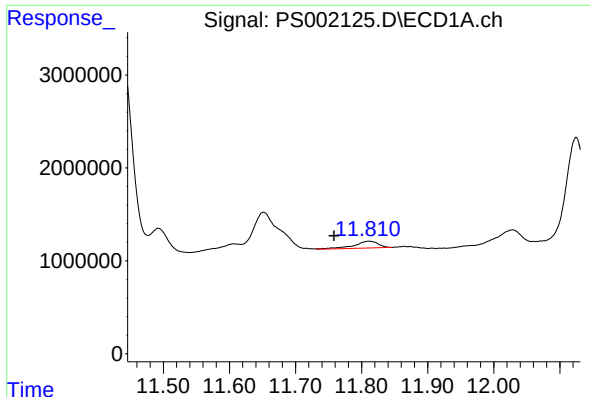
#4 2,4-DCAA

R.T.: 11.439 min  
Delta R.T.: -0.008 min  
Response: 43214432  
Conc: 204.42 ng/ml



#4 2,4-DCAA

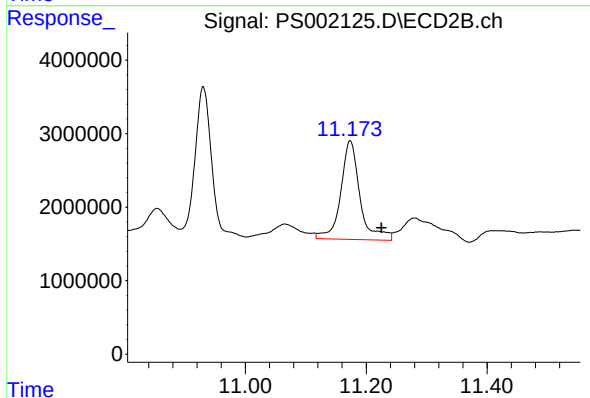
R.T.: 10.930 min  
Delta R.T.: -0.010 min  
Response: 37919037  
Conc: 158.98 ng/ml



#5 DICAMBA

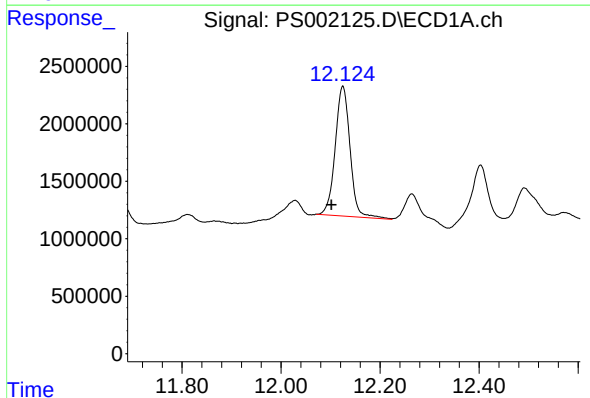
R.T.: 11.811 min  
Delta R.T.: 0.053 min  
Response: 1861365  
Conc: 2.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



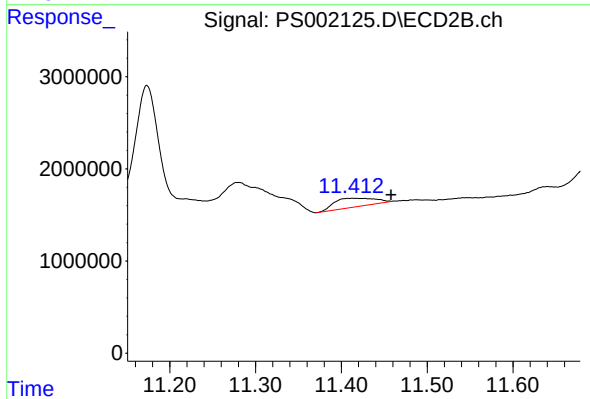
#5 DICAMBA

R.T.: 11.173 min  
Delta R.T.: -0.052 min  
Response: 29683030  
Conc: 36.12 ng/ml



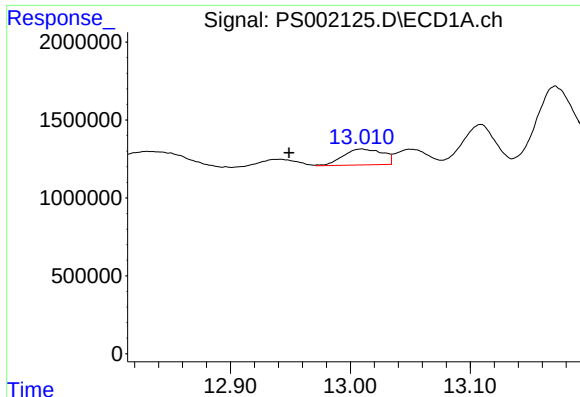
#6 MCPP

R.T.: 12.125 min  
Delta R.T.: 0.023 min  
Response: 23433604  
Conc: 41.85 ug/ml



#6 MCPP

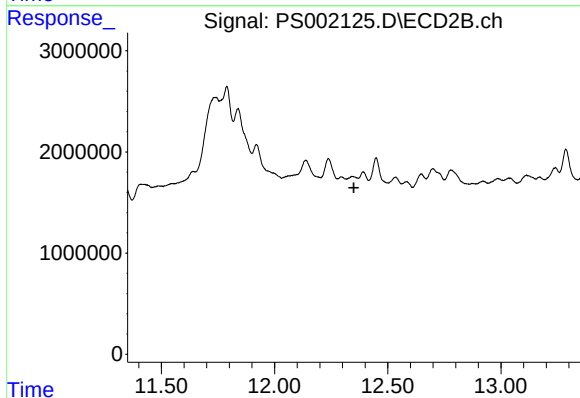
R.T.: 11.413 min  
Delta R.T.: -0.045 min  
Response: 3123627  
Conc: 5.72 ug/ml



#8 DICHLORPROP

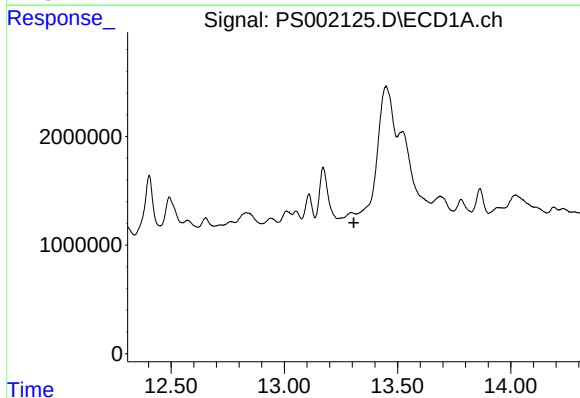
R.T.: 13.009 min  
Delta R.T.: 0.060 min  
Response: 2361711  
Conc: 10.90 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



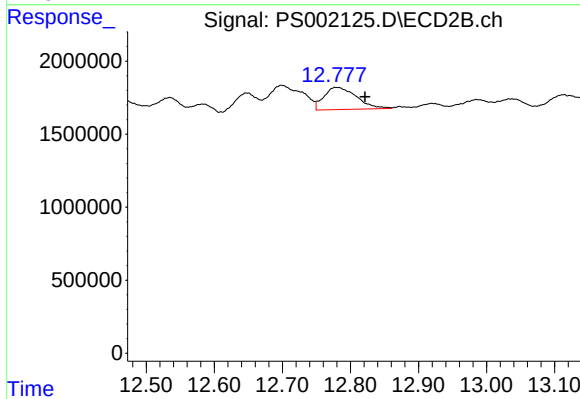
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 12.351 min  
Response: 0  
Conc: N.D.



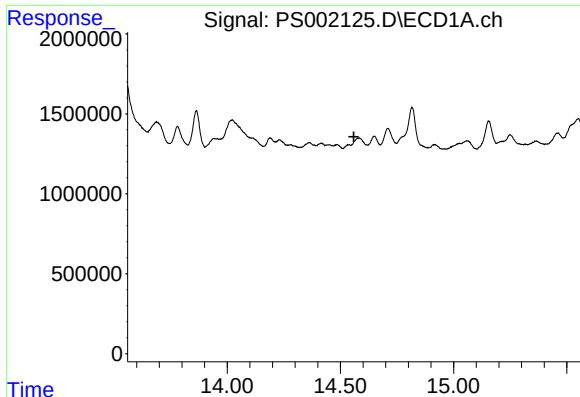
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 13.307 min  
Response: 0  
Conc: N.D.



#9 2,4-D

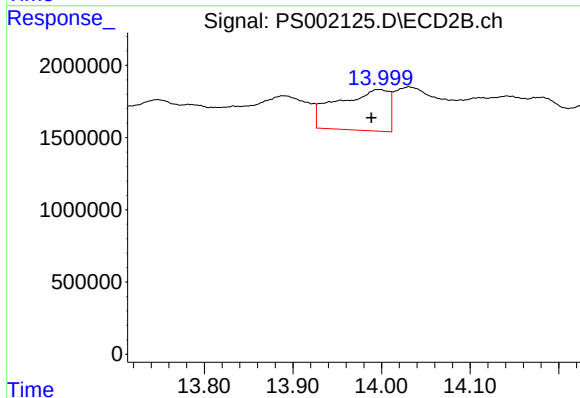
R.T.: 12.780 min  
Delta R.T.: -0.042 min  
Response: 5041761  
Conc: 16.87 ng/ml



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

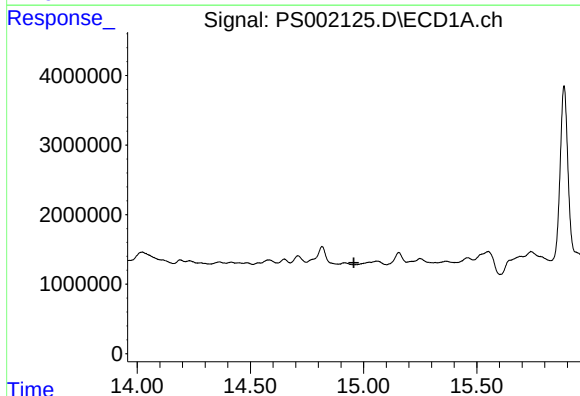
R.T.: 0.000 min  
Exp R.T.: 14.560 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



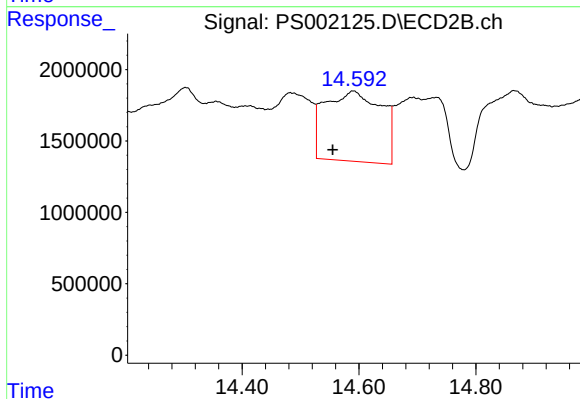
#11 2,4,5-TP (SILVEX)

R.T.: 13.997 min  
Delta R.T.: 0.008 min  
Response: 11500950  
Conc: 9.05 ng/ml



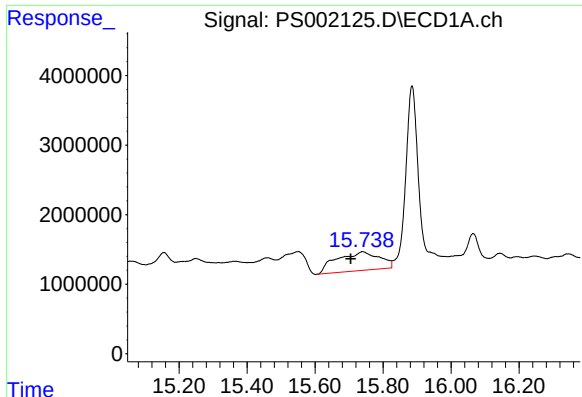
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 14.957 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

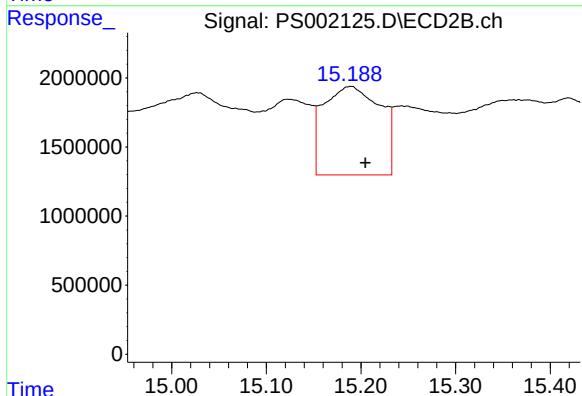
R.T.: 14.590 min  
Delta R.T.: 0.035 min  
Response: 32947765  
Conc: 30.08 ng/ml



#13 2,4-DB

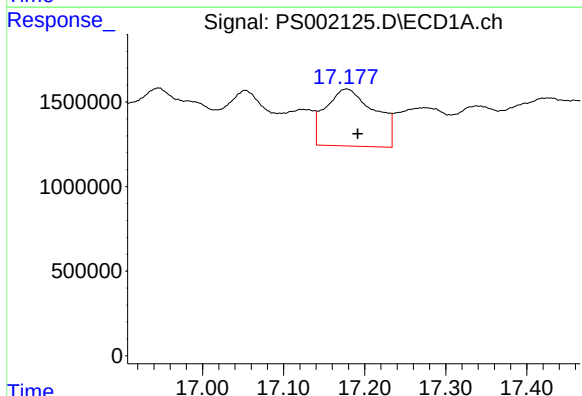
R.T.: 15.739 min  
Delta R.T.: 0.034 min  
Response: 23657548  
Conc: 150.62 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



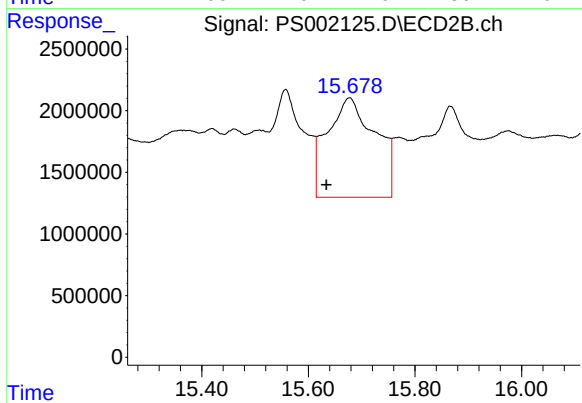
#13 2,4-DB

R.T.: 15.189 min  
Delta R.T.: -0.016 min  
Response: 26727796  
Conc: 169.78 ng/ml



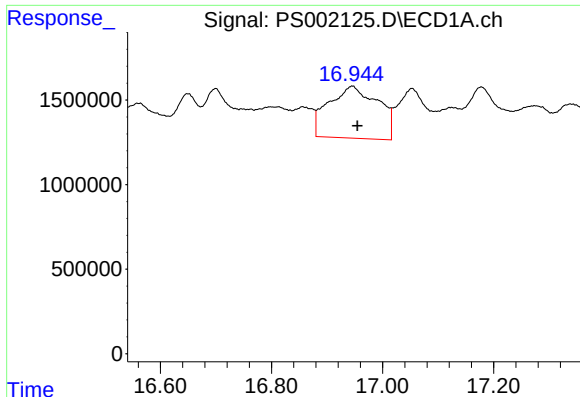
#14 DINOSEB

R.T.: 17.178 min  
Delta R.T.: -0.014 min  
Response: 14257117  
Conc: 17.03 ng/ml



#14 DINOSEB

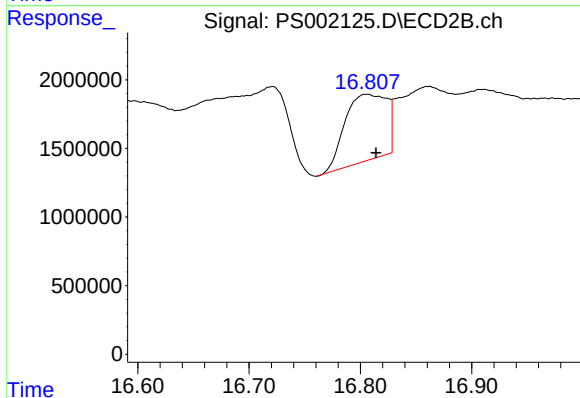
R.T.: 15.677 min  
Delta R.T.: 0.043 min  
Response: 50521560  
Conc: 57.12 ng/ml



#15 Picloram

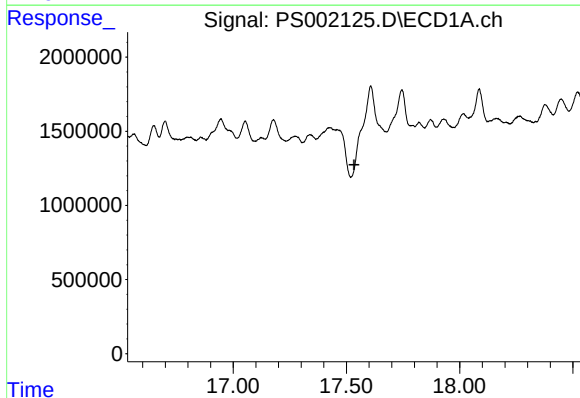
R.T.: 16.945 min  
Delta R.T.: -0.010 min  
Response: 19045533  
Conc: 11.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



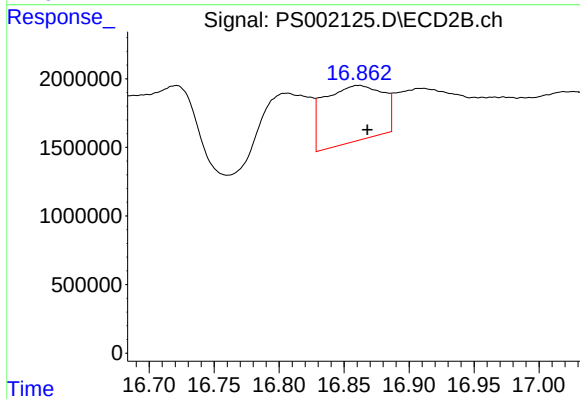
#15 Picloram

R.T.: 16.806 min  
Delta R.T.: -0.008 min  
Response: 12589506  
Conc: 7.94 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.533 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 16.861 min  
Delta R.T.: -0.007 min  
Response: 12782790  
Conc: 7.07 ng/ml