

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021119\  
 Data File : PS003117.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2019 01:04  
 Operator : EI\SJ  
 Sample : K1356-06MS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SU-03-020819-AMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 03:06:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 2019  
 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     | 11.276 | 10.777 | 66564999 | 156.8E6  | 175.337 | 366.829 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.845  | 2.314  | 129.0E6  | 302.2E6  | 233.894 | 563.821 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.016 | 0        | 17050908 | N.D.    | 81.575 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 12.182 | 0        | 223.4E6  | N.D.    | 584.387 # |
| 9) T                        | 2,4-D        | 0.000  | 12.653 | 0        | 154.0E6  | N.D.    | 307.138 # |
| 11) T                       | 2,4,5-TP ... | 14.375 | 13.814 | 1410.6E6 | 1303.6E6 | 560.119 | 525.558   |
| 12) T                       | 2,4,5-T      | 14.773 | 14.445 | 1350.6E6 | 84163831 | 553.656 | 43.984 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.129 | 0        | 11115460 | N.D.    | 43.762 #  |
| 14) T                       | DINOSEB      | 16.990 | 0.000  | 691.8E6  | 0        | 367.720 | N.D. #    |
| 15) T                       | Picloram     | 16.761 | 16.683 | 1578.1E6 | 1484.7E6 | 498.830 | 493.853   |
| 16) T                       | DCPA         | 0.000  | 16.683 | 0        | 1484.7E6 | N.D.    | 479.315 # |
| -----                       |              |        |        |          |          |         |           |

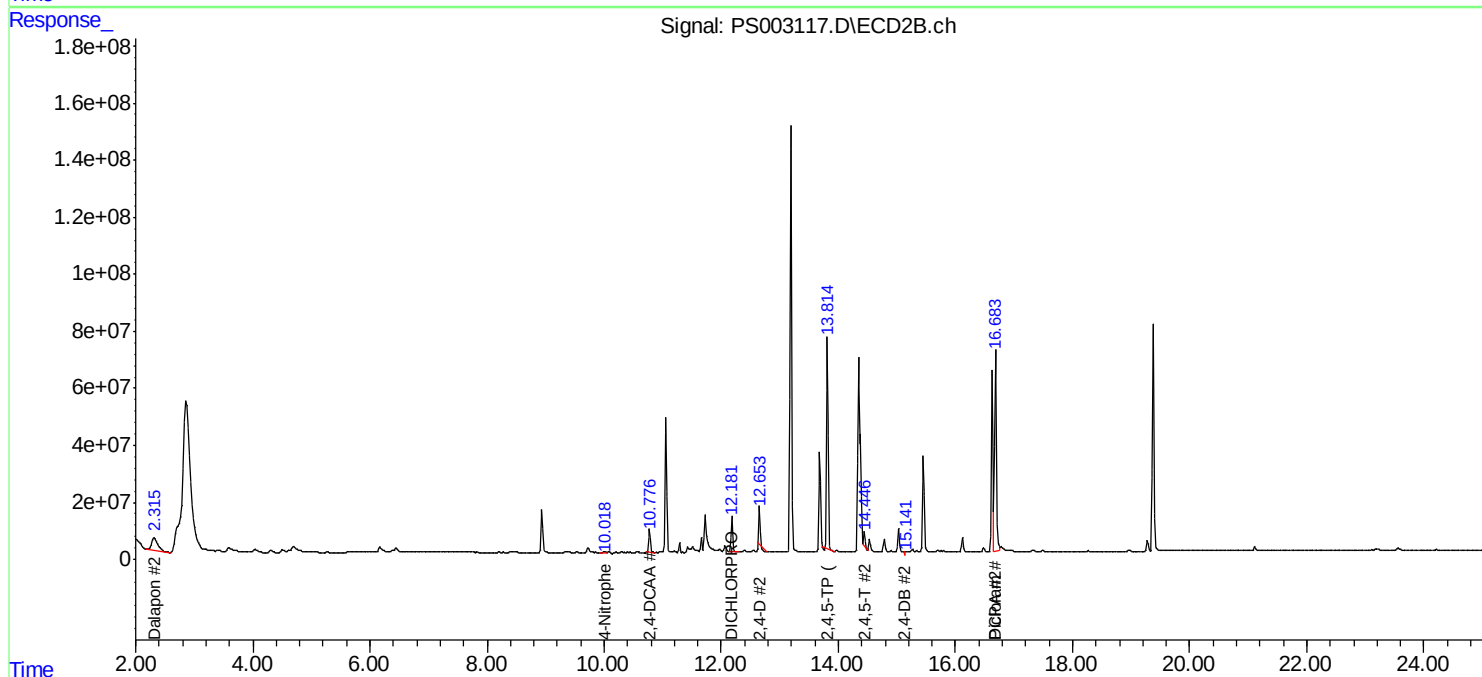
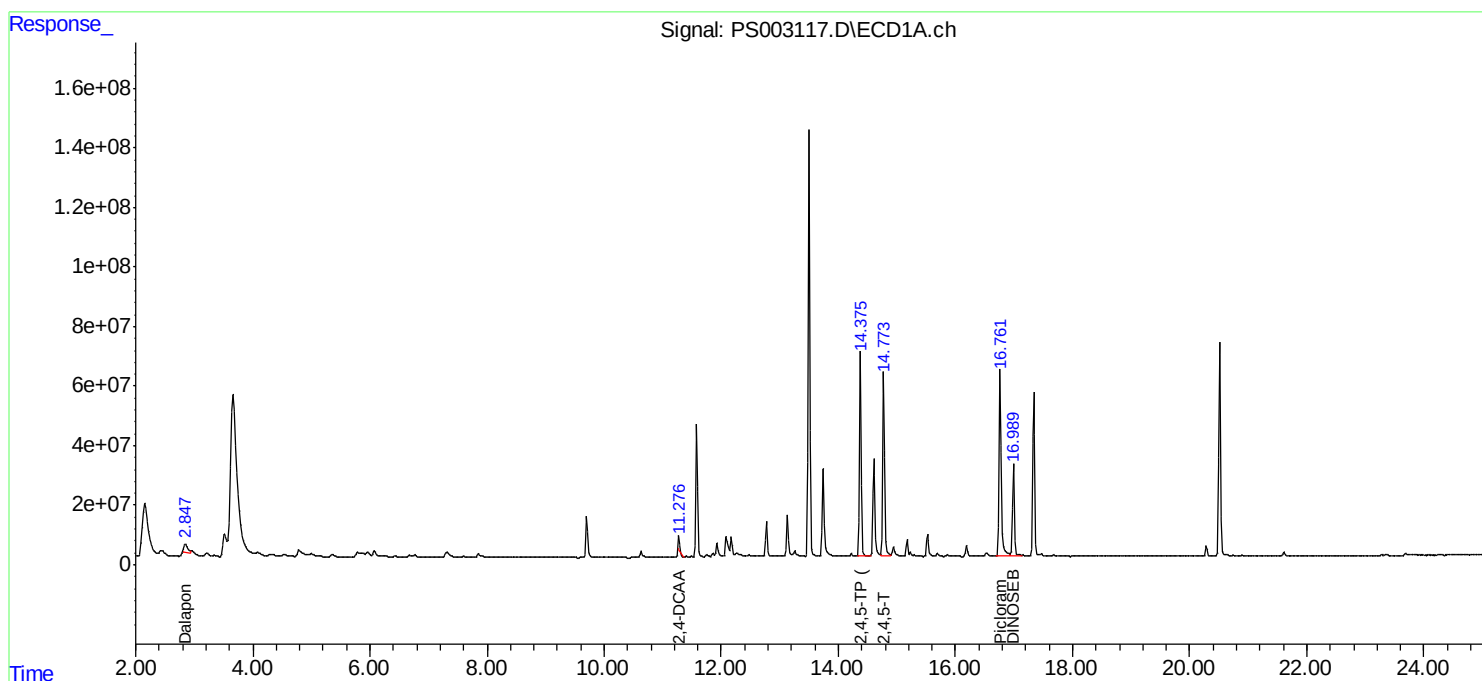
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

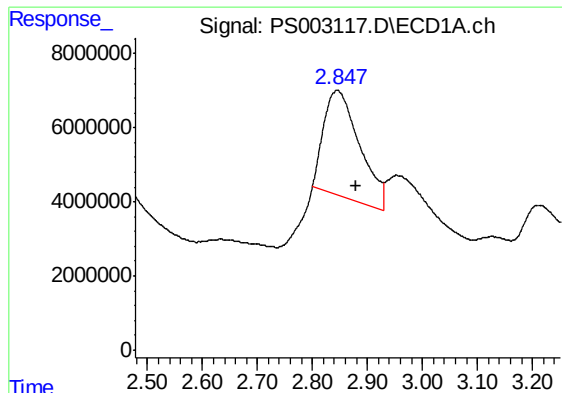
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Data File : PS003117.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

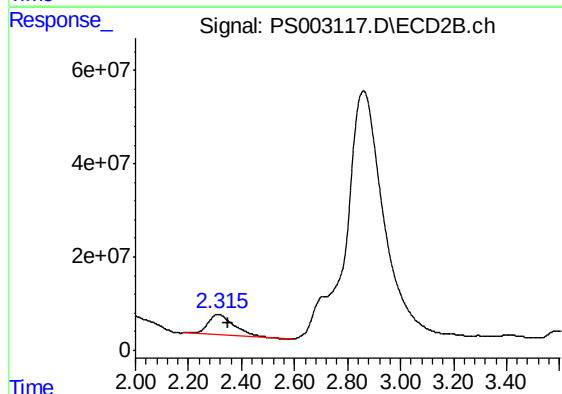




#1 Dalapon

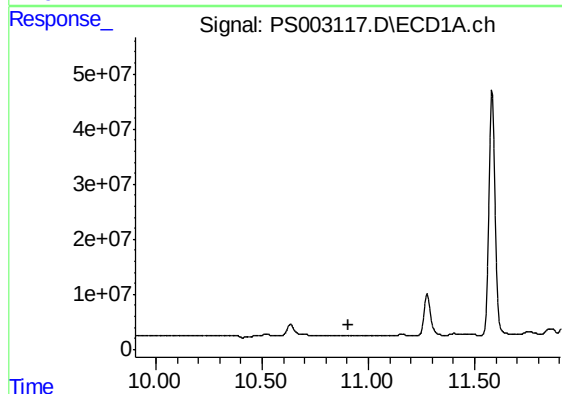
R.T.: 2.845 min  
Delta R.T.: -0.035 min  
Response: 129026782  
Conc: 233.89 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SU-03-020819-AMS



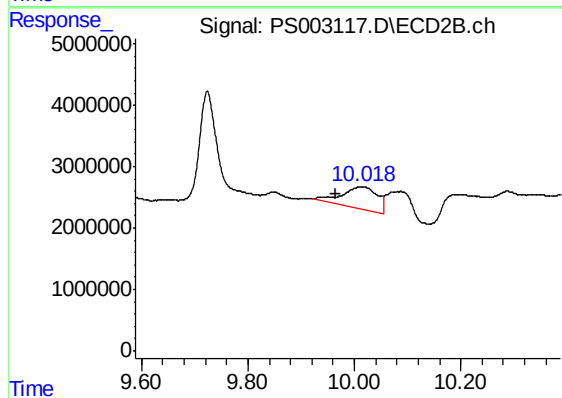
#1 Dalapon

R.T.: 2.314 min  
Delta R.T.: -0.037 min  
Response: 302163662  
Conc: 563.82 ng/ml



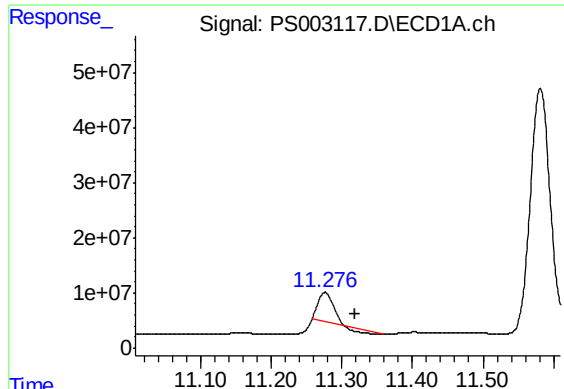
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 10.904 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

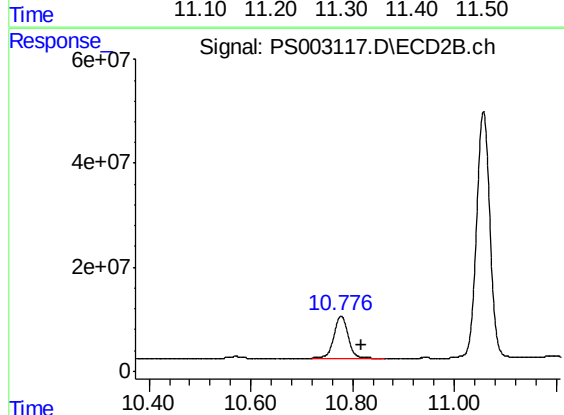
R.T.: 10.016 min  
Delta R.T.: 0.050 min  
Response: 17050908  
Conc: 81.57 ng/ml



#4 2,4-DCAA

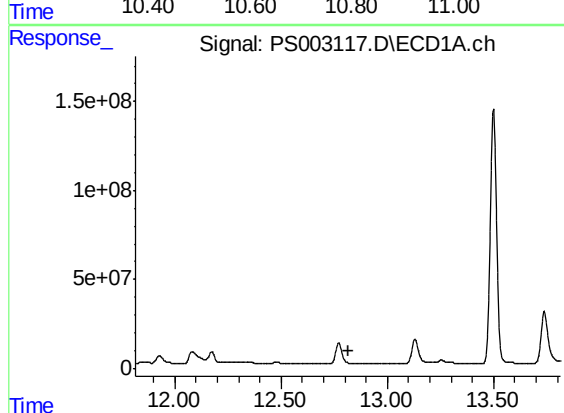
R.T.: 11.276 min  
Delta R.T.: -0.042 min  
Response: 66564999  
Conc: 175.34 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SU-03-020819-AMS



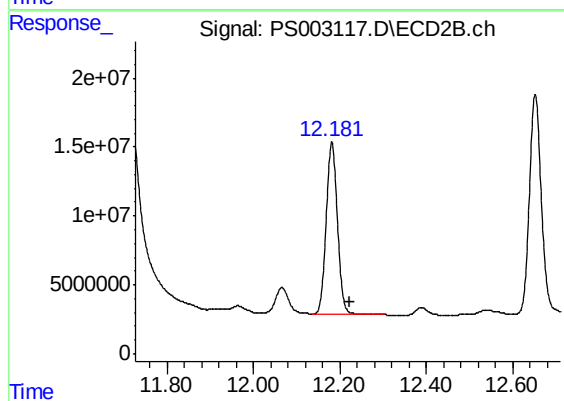
#4 2,4-DCAA

R.T.: 10.777 min  
Delta R.T.: -0.040 min  
Response: 156836212  
Conc: 366.83 ng/ml



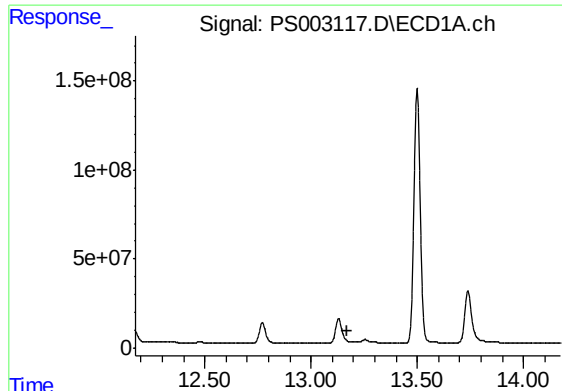
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 12.815 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

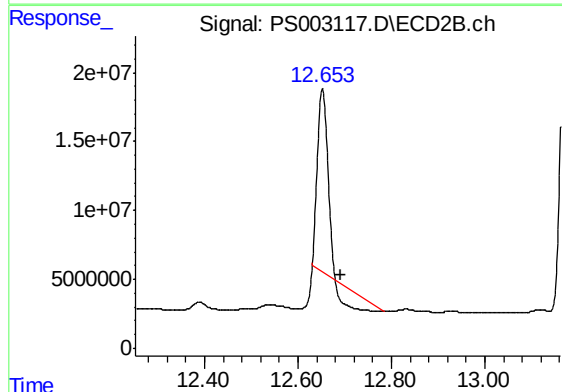
R.T.: 12.182 min  
Delta R.T.: -0.041 min  
Response: 223435131  
Conc: 584.39 ng/ml



#9 2,4-D

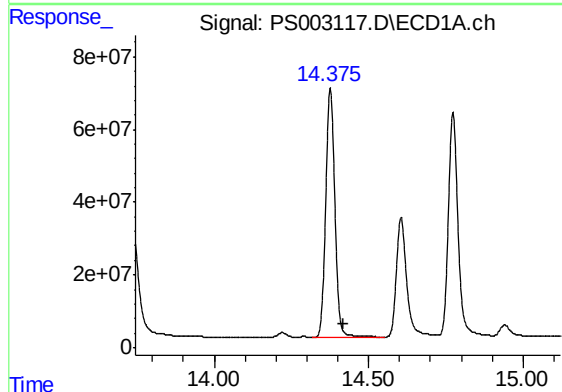
R.T.: 0.000 min  
Exp R.T.: 13.173 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
SU-03-020819-AMS



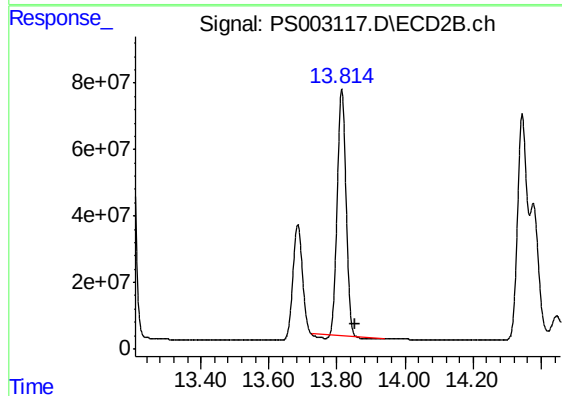
#9 2,4-D

R.T.: 12.653 min  
Delta R.T.: -0.040 min  
Response: 153994806  
Conc: 307.14 ng/ml



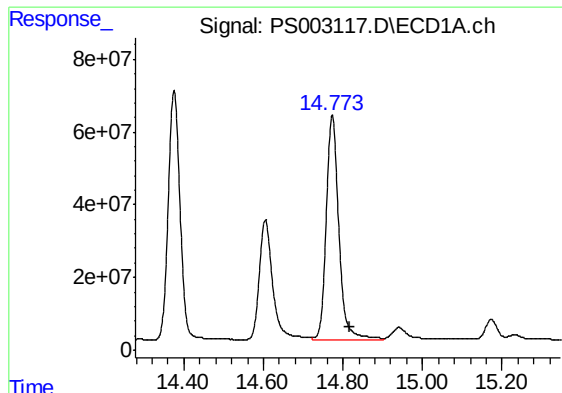
#11 2,4,5-TP (SILVEX)

R.T.: 14.375 min  
Delta R.T.: -0.044 min  
Response: 1410587612  
Conc: 560.12 ng/ml



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

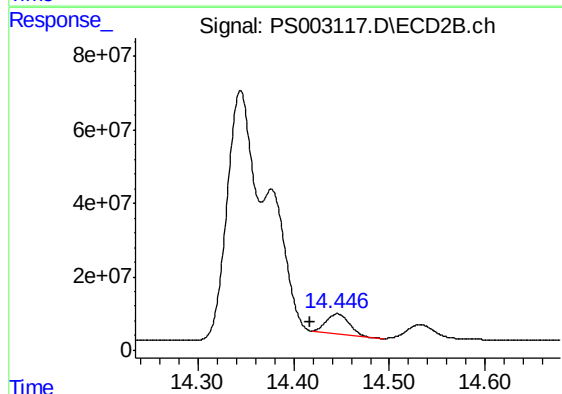
R.T.: 13.814 min  
Delta R.T.: -0.040 min  
Response: 1303570018  
Conc: 525.56 ng/ml



#12 2,4,5-T

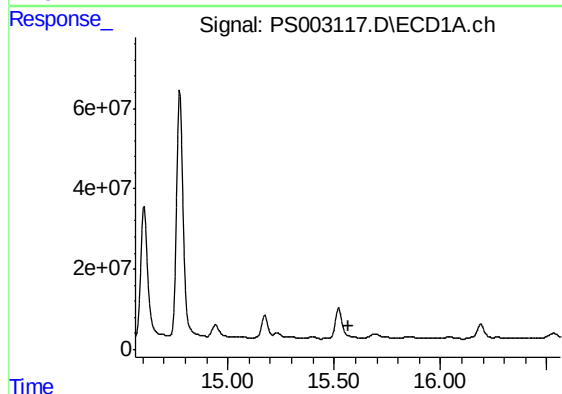
R.T.: 14.773 min  
Delta R.T.: -0.043 min  
Response: 1350592246  
Conc: 553.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
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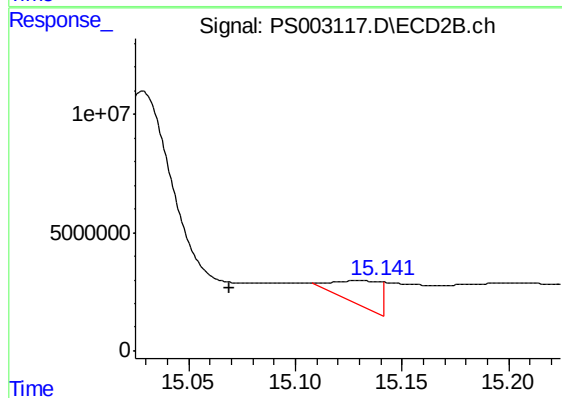
#12 2,4,5-T

R.T.: 14.445 min  
Delta R.T.: 0.029 min  
Response: 84163831  
Conc: 43.98 ng/ml



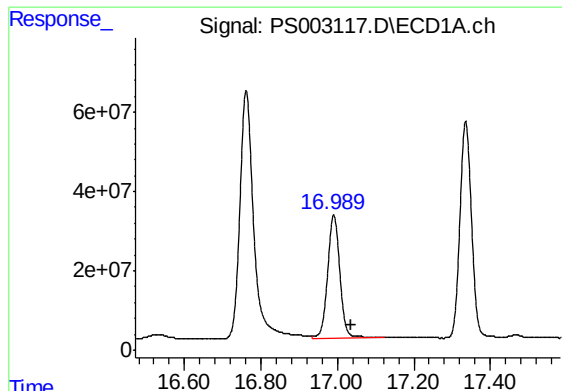
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 15.565 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

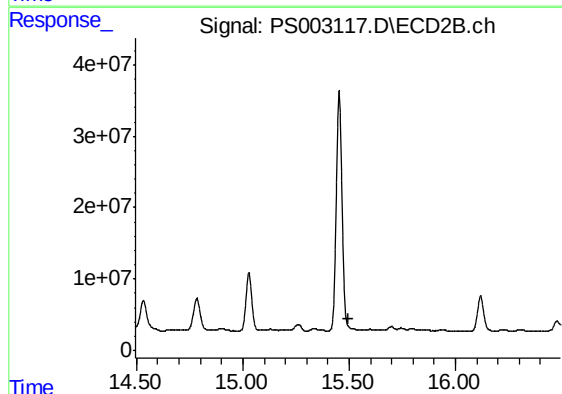
R.T.: 15.129 min  
Delta R.T.: 0.060 min  
Response: 11115460  
Conc: 43.76 ng/ml



#14 DINOSEB

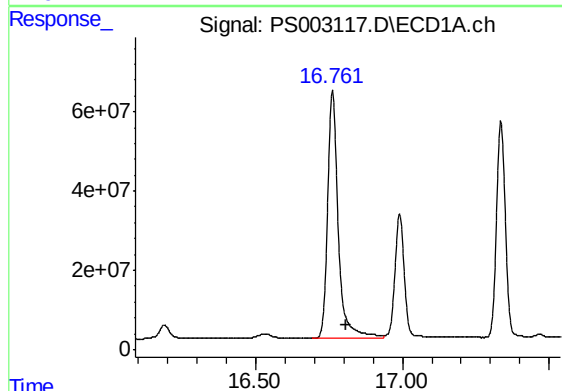
R.T.: 16.990 min  
Delta R.T.: -0.045 min  
Response: 691801225  
Conc: 367.72 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
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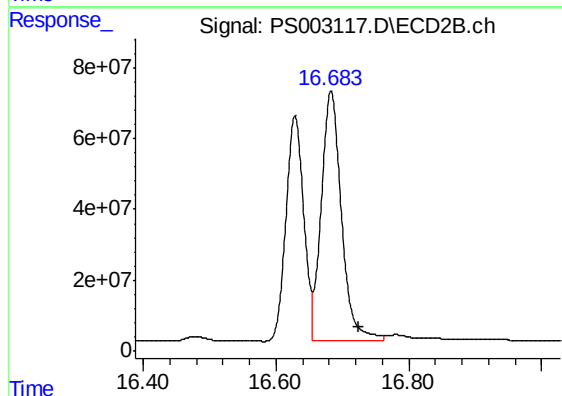
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 15.495 min  
Response: 0  
Conc: N.D.



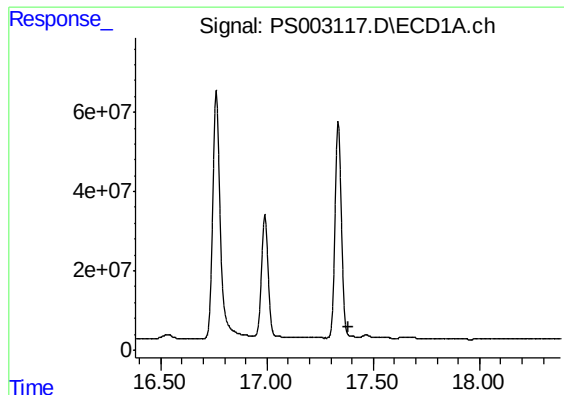
#15 Picloram

R.T.: 16.761 min  
Delta R.T.: -0.044 min  
Response: 1578115576  
Conc: 498.83 ng/ml



#15 Picloram

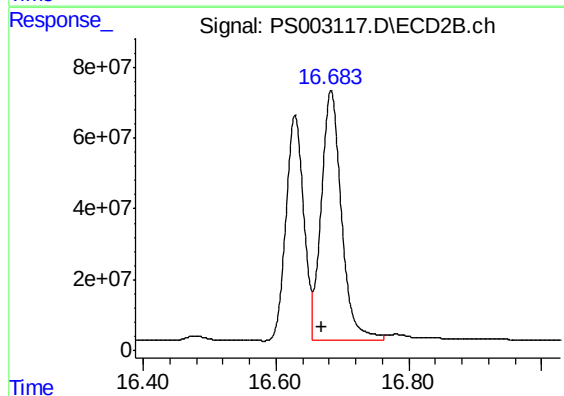
R.T.: 16.683 min  
Delta R.T.: -0.041 min  
Response: 1484719955  
Conc: 493.85 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.382 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
SU-03-020819-AMS



#16 DCPA

R.T.: 16.683 min  
Delta R.T.: 0.013 min  
Response: 1484719955  
Conc: 479.31 ng/ml