

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021519\  
 Data File : PS003209.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Feb 2019 20:18  
 Operator : EI\SJ  
 Sample : K1346-08MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-01-021419-AMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 15 22:03:59 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     | 11.278 | 10.778 | 92264178 | 179.9E6  | 243.030 | 420.843 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.840  | 2.309  | 47594725 | 75376457 | 86.277  | 140.648 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.034 | 0        | 8300447  | N.D.    | 39.711 #  |
| 5) T                        | DICAMBA      | 0.000  | 11.058 | 0        | 14677335 | N.D.    | 9.250 #   |
| 8) T                        | DICHLORPROP  | 0.000  | 12.182 | 0        | 234.7E6  | N.D.    | 613.794 # |
| 9) T                        | 2,4-D        | 0.000  | 12.653 | 0        | 144.4E6  | N.D.    | 287.986 # |
| 11) T                       | 2,4,5-TP ... | 14.376 | 13.814 | 1535.4E6 | 1367.6E6 | 609.682 | 551.383   |
| 12) T                       | 2,4,5-T      | 14.776 | 14.446 | 1426.6E6 | 36914836 | 584.798 | 19.292 #  |
| 14) T                       | DINOSEB      | 16.990 | 0.000  | 798.1E6  | 0        | 424.227 | N.D. #    |
| 15) T                       | Picloram     | 16.779 | 16.689 | 241.3E6  | 209.5E6  | 76.258  | 69.672    |
| 16) T                       | DCPA         | 0.000  | 16.689 | 0        | 209.5E6  | N.D.    | 67.621 #  |
| -----                       |              |        |        |          |          |         |           |

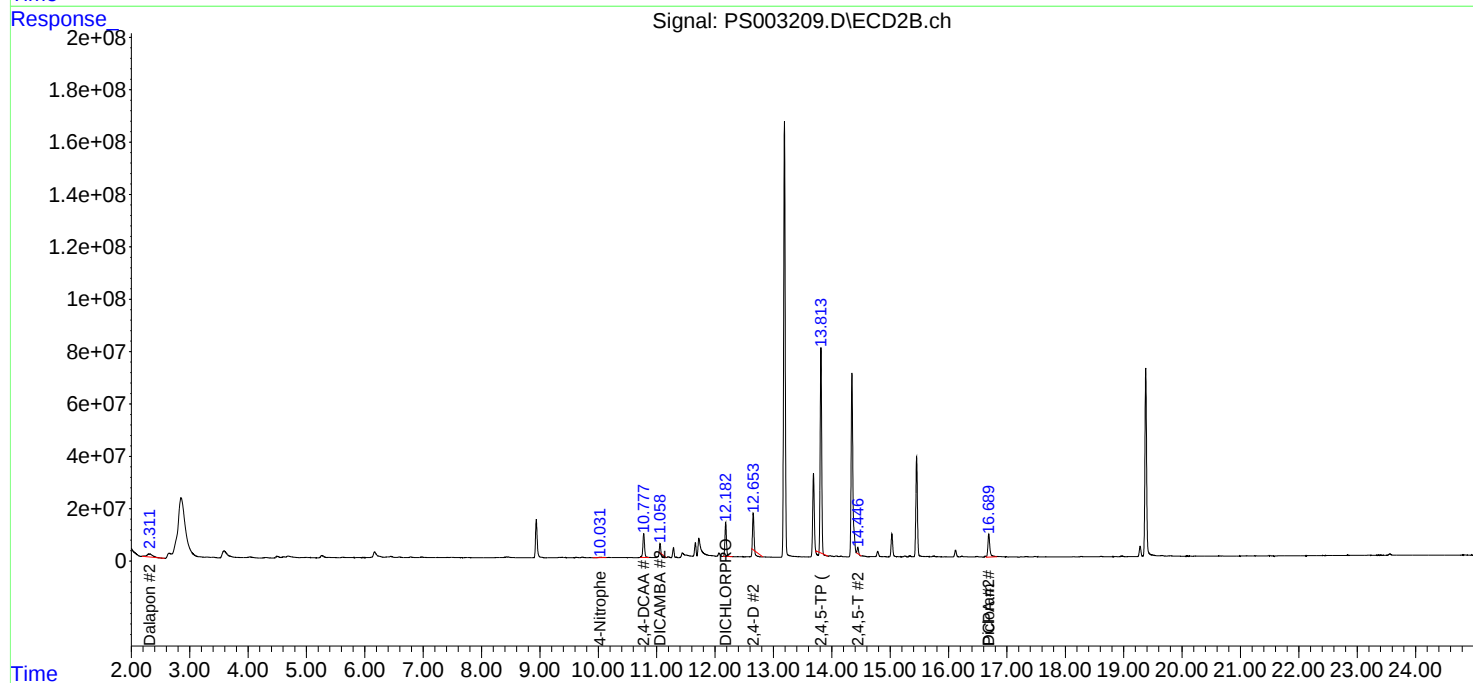
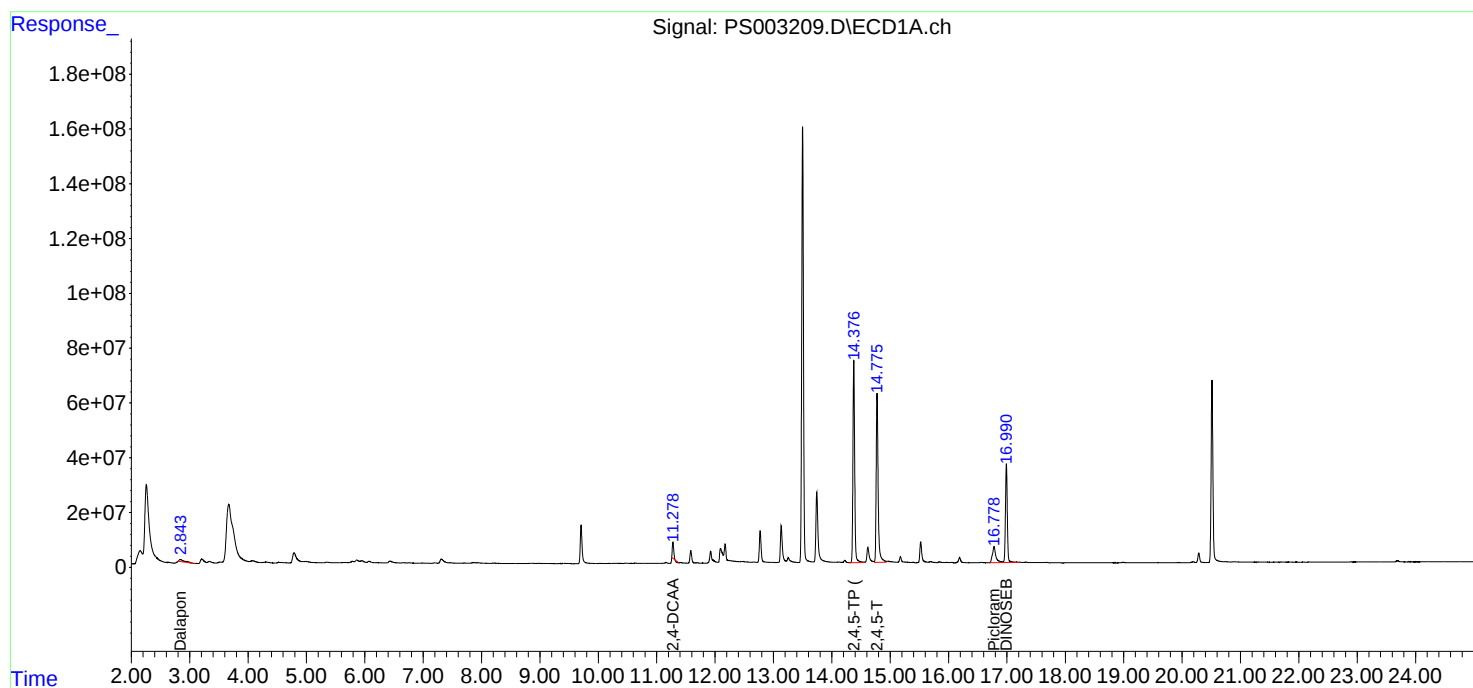
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

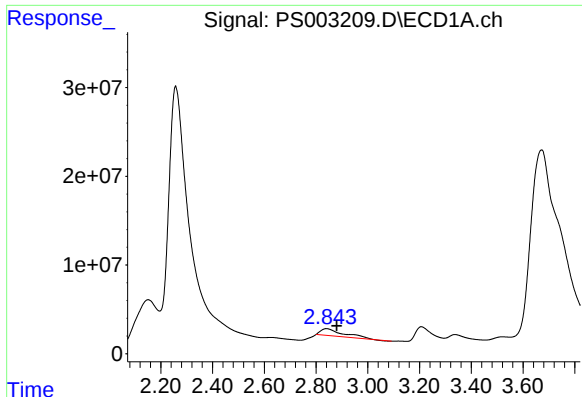
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

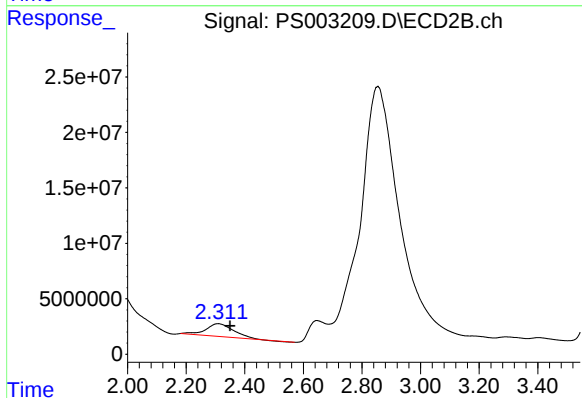




#1 Dalapon

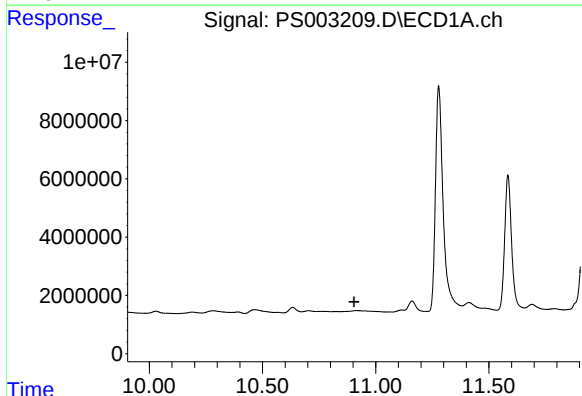
R.T.: 2.840 min  
Delta R.T.: -0.040 min  
Response: 47594725  
Conc: 86.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-021419-AMS



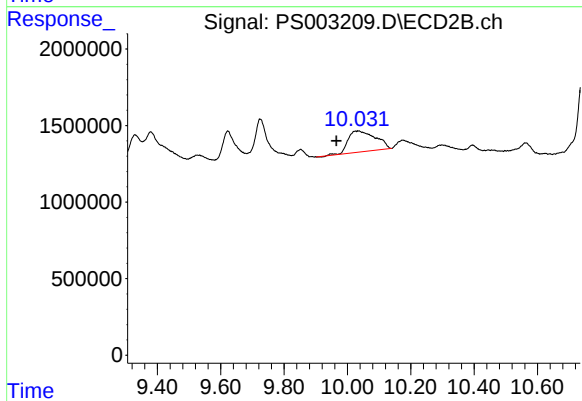
#1 Dalapon

R.T.: 2.309 min  
Delta R.T.: -0.041 min  
Response: 75376457  
Conc: 140.65 ng/ml



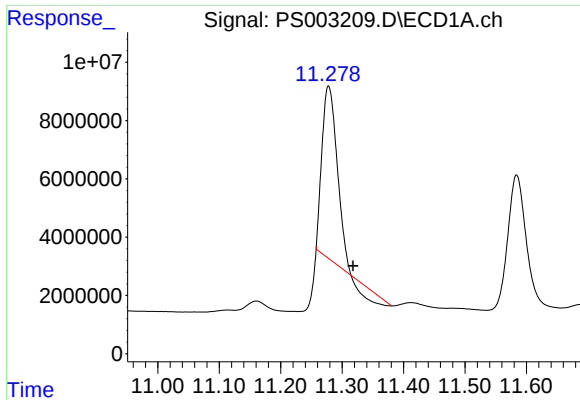
#3 4-Nitrophenol

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



#3 4-Nitrophenol

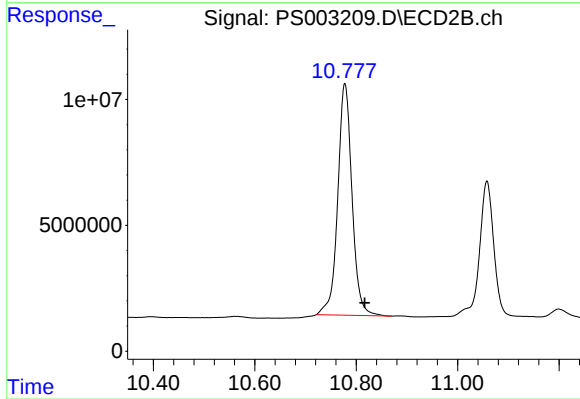
R.T.: 10.034 min  
Delta R.T.: 0.069 min  
Response: 8300447  
Conc: 39.71 ng/ml



#4 2,4-DCAA

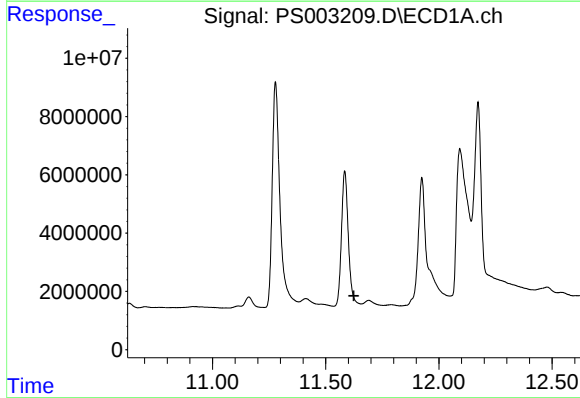
R.T.: 11.278 min  
Delta R.T.: -0.040 min  
Response: 92264178  
Conc: 243.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-021419-AMS



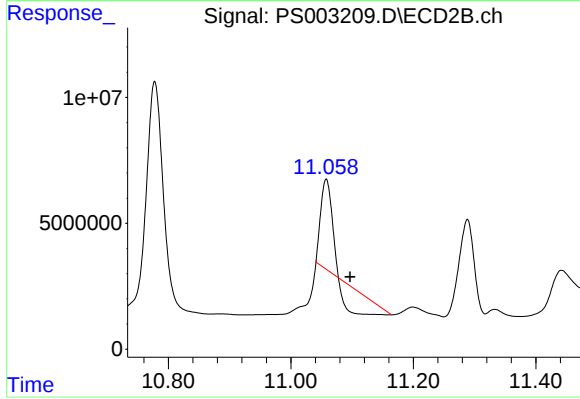
#4 2,4-DCAA

R.T.: 10.778 min  
Delta R.T.: -0.039 min  
Response: 179929709  
Conc: 420.84 ng/ml



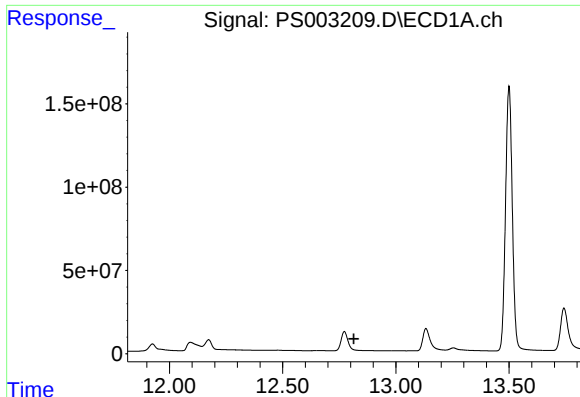
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 11.624 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

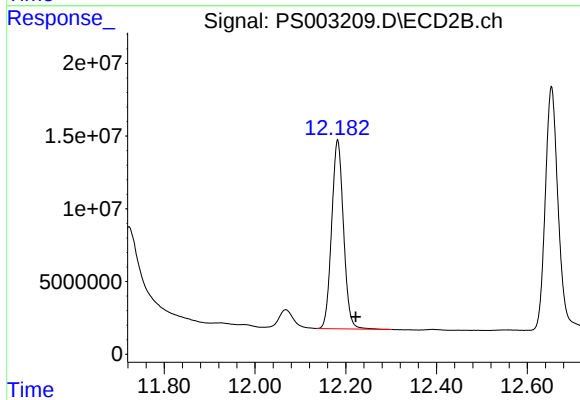
R.T.: 11.058 min  
Delta R.T.: -0.039 min  
Response: 14677335  
Conc: 9.25 ng/ml



#8 DICHLORPROP

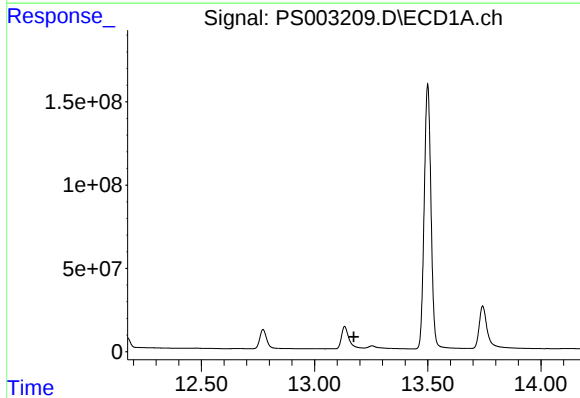
R.T.: 0.000 min  
Exp R.T.: 12.815 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-021419-AMS



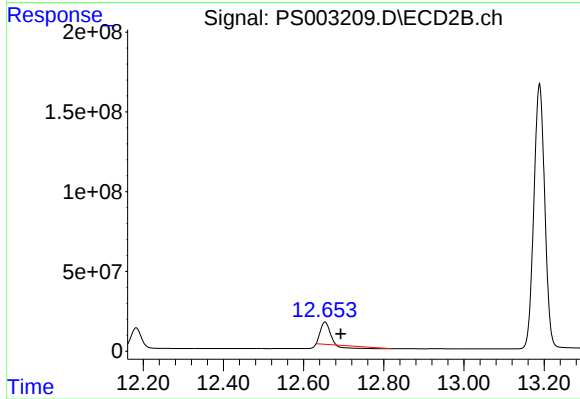
#8 DICHLORPROP

R.T.: 12.182 min  
Delta R.T.: -0.040 min  
Response: 234678807  
Conc: 613.79 ng/ml



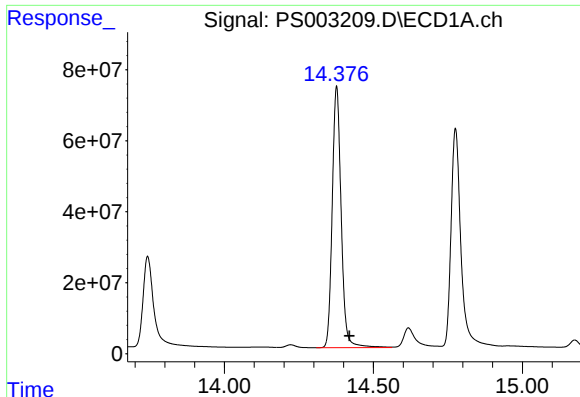
#9 2,4-D

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



#9 2,4-D

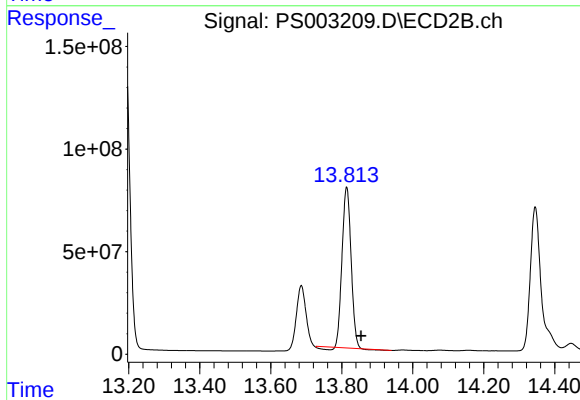
R.T.: 12.653 min  
Delta R.T.: -0.040 min  
Response: 144392052  
Conc: 287.99 ng/ml



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

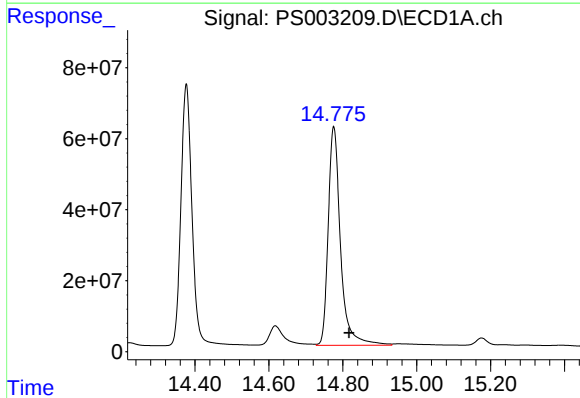
R.T.: 14.376 min  
Delta R.T.: -0.043 min  
Response: 1535406034  
Conc: 609.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-021419-AMS



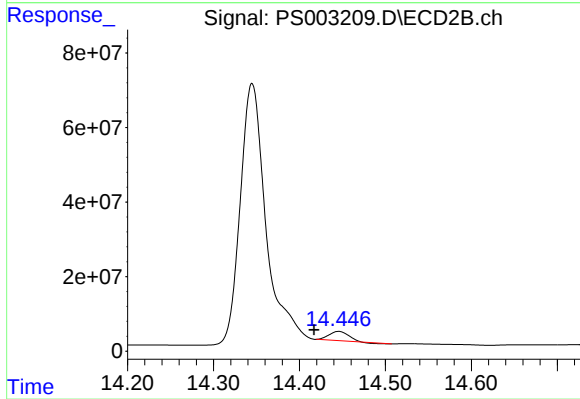
#11 2,4,5-TP (SILVEX)

R.T.: 13.814 min  
Delta R.T.: -0.040 min  
Response: 1367626259  
Conc: 551.38 ng/ml



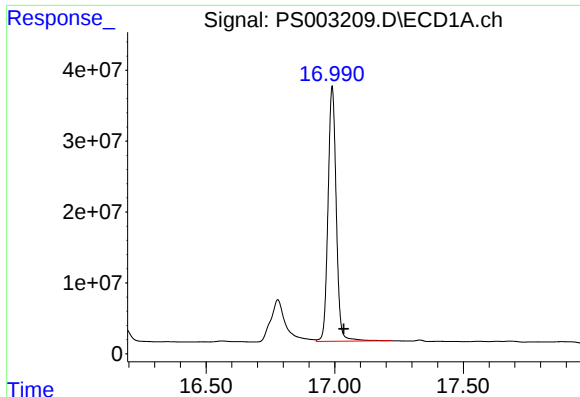
#12 2,4,5-T

R.T.: 14.776 min  
Delta R.T.: -0.041 min  
Response: 1426558204  
Conc: 584.80 ng/ml



#12 2,4,5-T

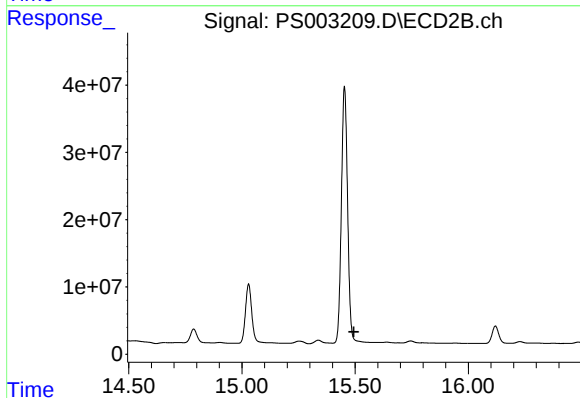
R.T.: 14.446 min  
Delta R.T.: 0.029 min  
Response: 36914836  
Conc: 19.29 ng/ml



#14 DINOSEB

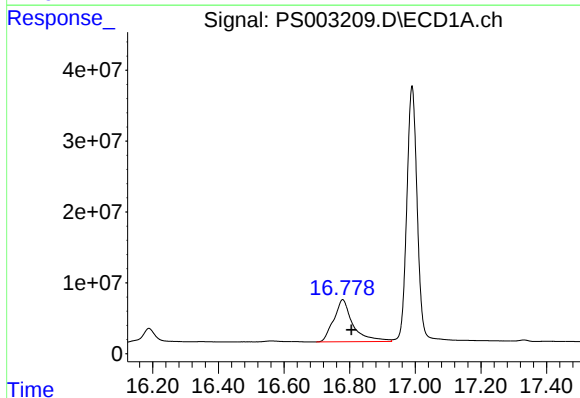
R.T.: 16.990 min  
Delta R.T.: -0.045 min  
Response: 798110284  
Conc: 424.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-021419-AMS



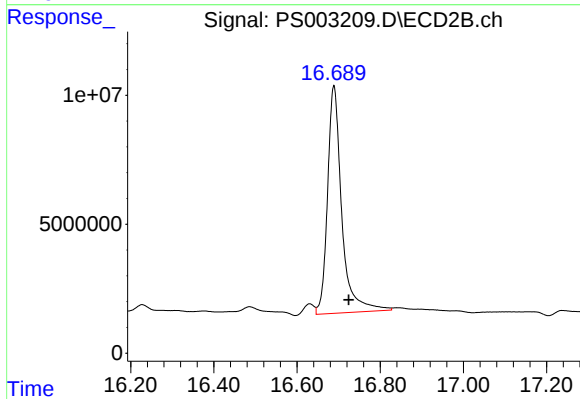
#14 DINOSEB

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



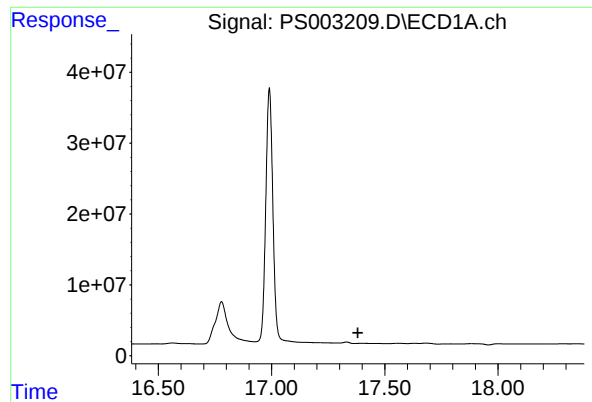
#15 Picloram

R.T.: 16.779 min  
Delta R.T.: -0.027 min  
Response: 241253382  
Conc: 76.26 ng/ml



#15 Picloram

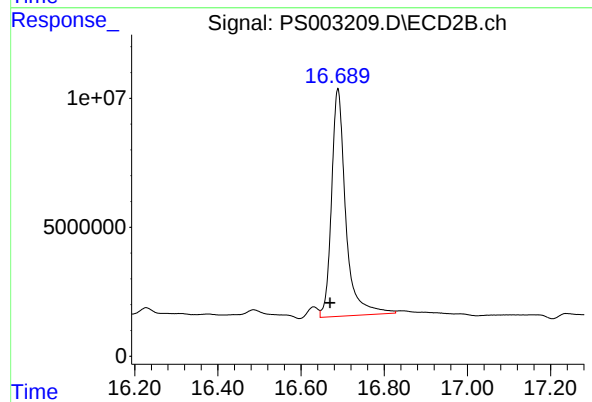
R.T.: 16.689 min  
Delta R.T.: -0.036 min  
Response: 209462432  
Conc: 69.67 ng/ml



#16 DCPA

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

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-021419-AMS



#16 DCPA

R.T.: 16.689 min  
Delta R.T.: 0.019 min  
Response: 209462432  
Conc: 67.62 ng/ml