

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020819\  
 Data File : PS003076.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2019 11:12  
 Operator : EI\SJ  
 Sample : PB116923BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB116923BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 22:10:34 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     | 11.277 | 10.776 | 139.7E6  | 318.3E6  | 367.927 | 744.553 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.840  | 2.310  | 148.6E6  | 372.7E6  | 269.431 | 695.463 # |
| 3) T                        | 4-Nitroph... | 0.000  | 9.925  | 0        | 160.2E6  | N.D.    | 766.451 # |
| 8) T                        | DICHLORPROP  | 0.000  | 12.182 | 0        | 285.2E6  | N.D.    | 745.835 # |
| 9) T                        | 2,4-D        | 0.000  | 12.653 | 0        | 189.9E6  | N.D.    | 378.842 # |
| 10) T                       | Pentachlo... | 13.502 | 0.000  | 369.2E6  | 0        | 57.568  | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 14.378 | 13.814 | 1724.1E6 | 1657.6E6 | 684.598 | 668.280   |
| 12) T                       | 2,4,5-T      | 14.776 | 0.000  | 1618.1E6 | 0        | 663.312 | N.D. #    |
| 14) T                       | DINOSEB      | 16.994 | 0.000  | 1200.5E6 | 0        | 638.125 | N.D. #    |
| 15) T                       | Picloram     | 16.764 | 16.684 | 1850.2E6 | 1723.8E6 | 584.839 | 573.360   |
| 16) T                       | DCPA         | 0.000  | 16.684 | 0        | 1723.8E6 | N.D.    | 556.481 # |
| -----                       |              |        |        |          |          |         |           |

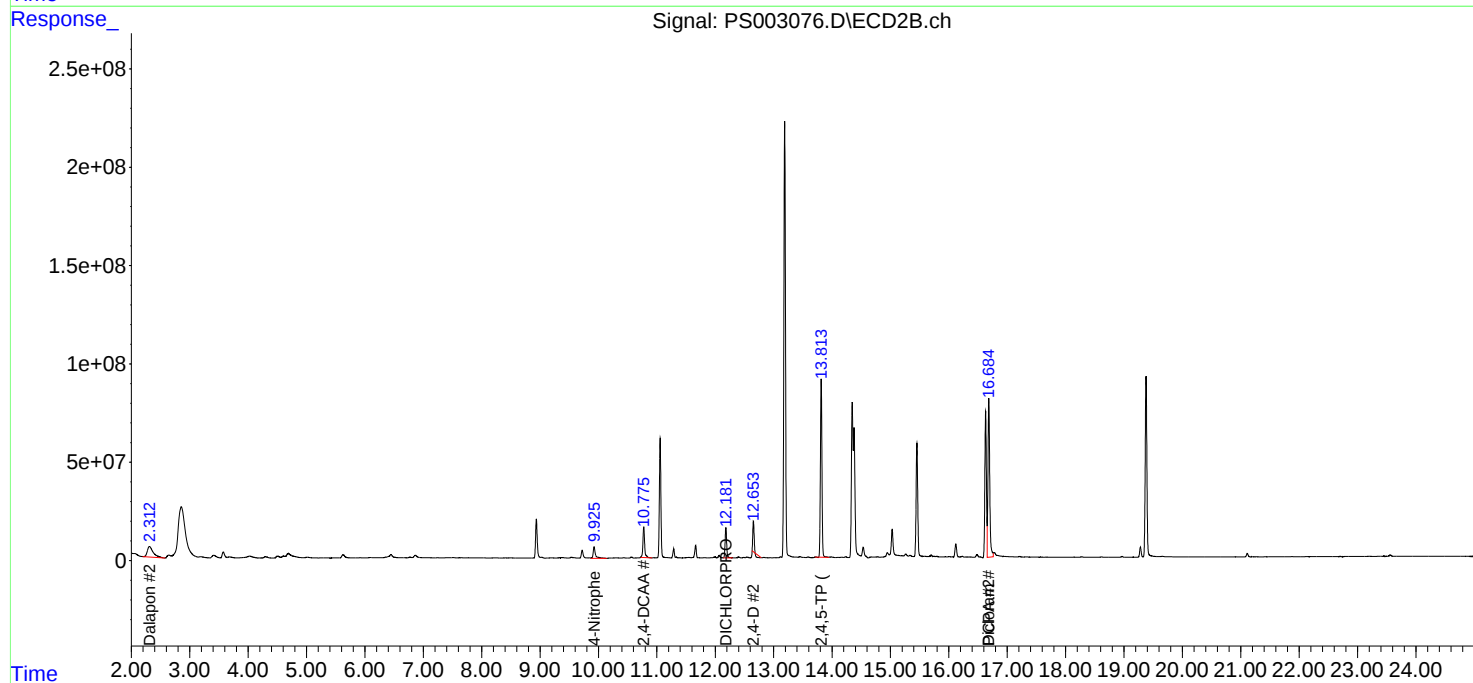
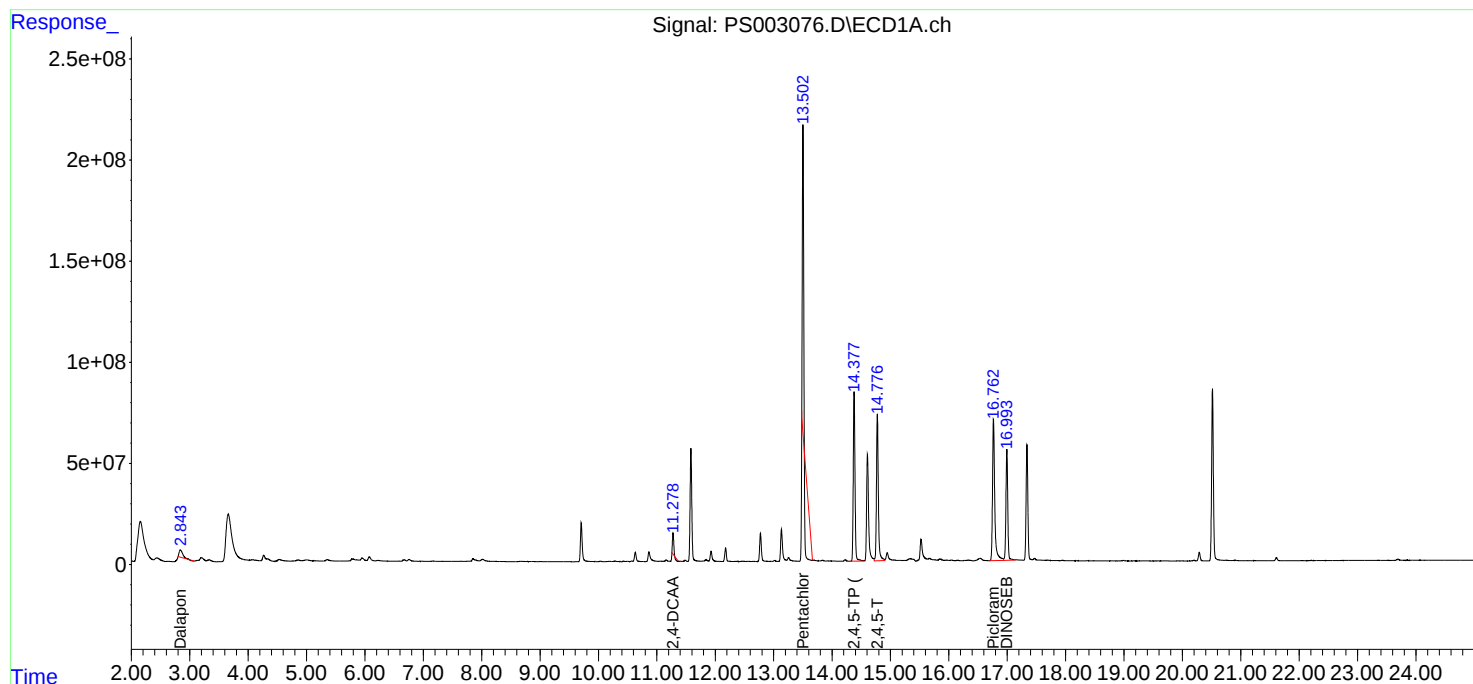
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

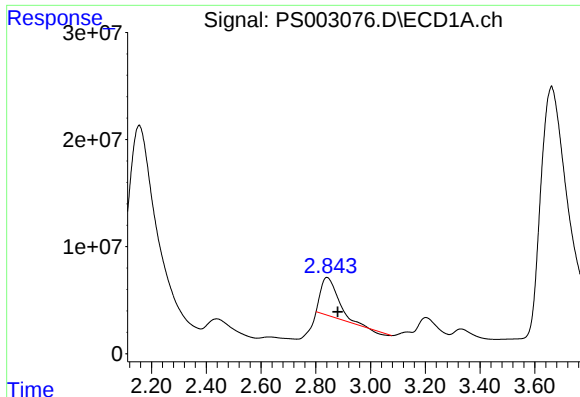
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

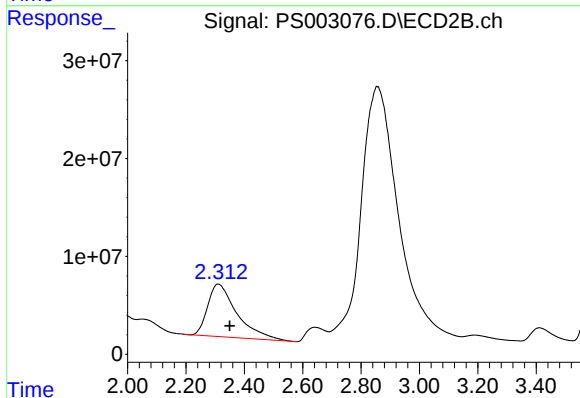




#1 Dalapon

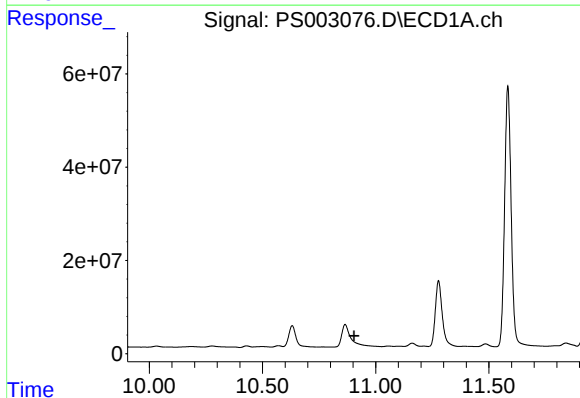
R.T.: 2.840 min  
Delta R.T.: -0.040 min  
Response: 148630765  
Conc: 269.43 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB116923BS



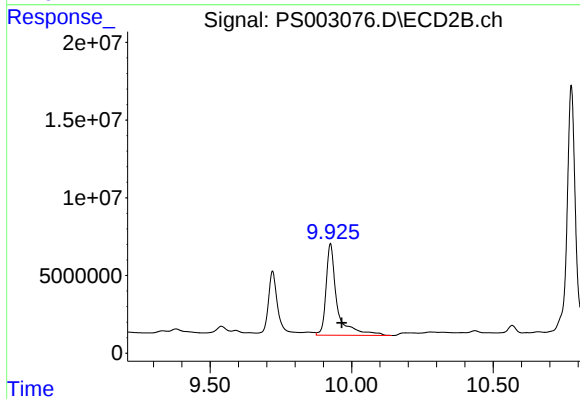
#1 Dalapon

R.T.: 2.310 min  
Delta R.T.: -0.041 min  
Response: 372713487  
Conc: 695.46 ng/ml



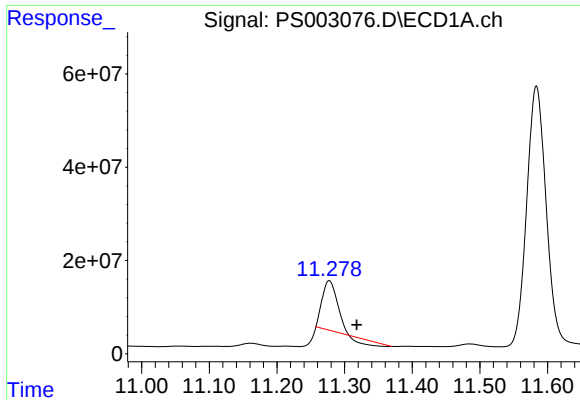
#3 4-Nitrophenol

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



#3 4-Nitrophenol

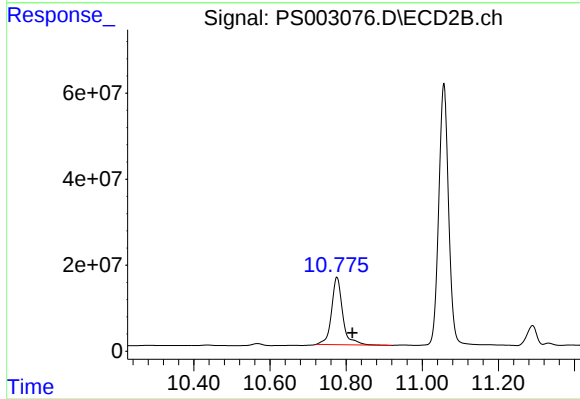
R.T.: 9.925 min  
Delta R.T.: -0.040 min  
Response: 160205458  
Conc: 766.45 ng/ml



#4 2,4-DCAA

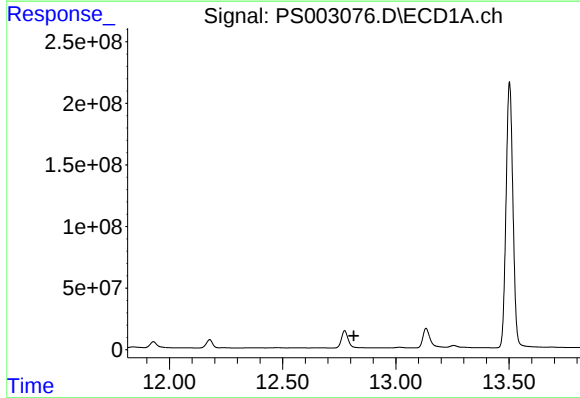
R.T.: 11.277 min  
Delta R.T.: -0.040 min  
Response: 139680008  
Conc: 367.93 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB116923BS



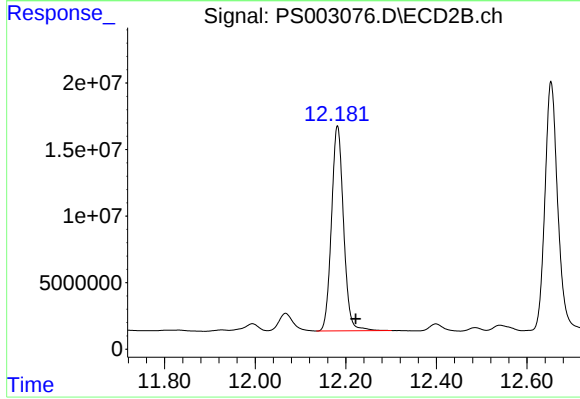
#4 2,4-DCAA

R.T.: 10.776 min  
Delta R.T.: -0.041 min  
Response: 318330506  
Conc: 744.55 ng/ml



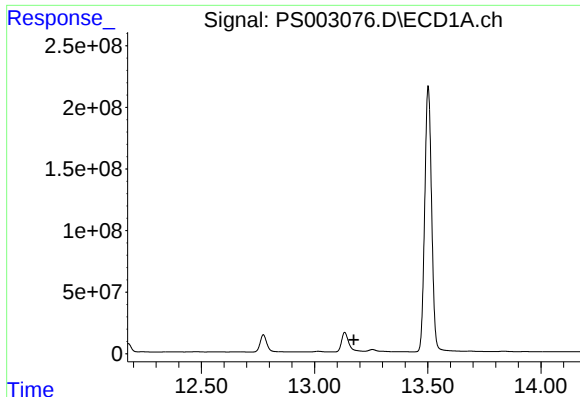
#8 DICHLORPROP

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



#8 DICHLORPROP

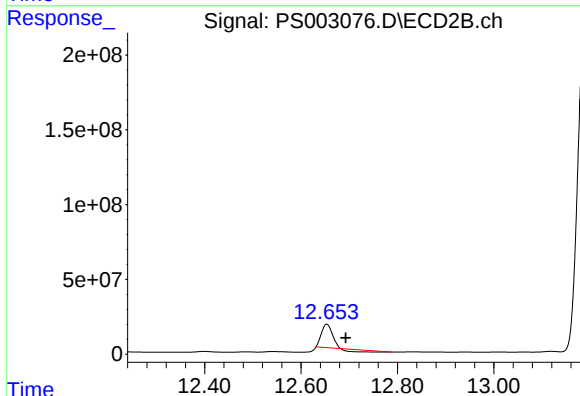
R.T.: 12.182 min  
Delta R.T.: -0.040 min  
Response: 285163560  
Conc: 745.84 ng/ml



#9 2,4-D

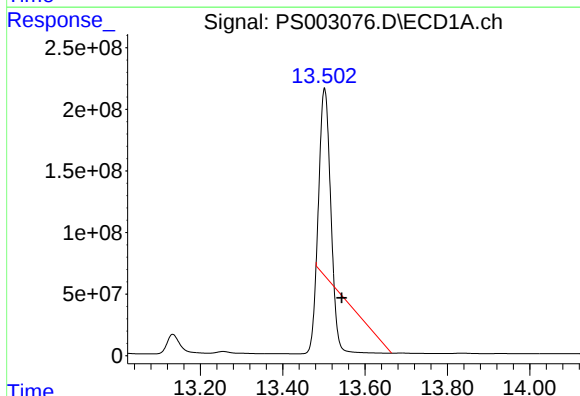
R.T.: 0.000 min  
Exp R.T. : 13.173 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB116923BS



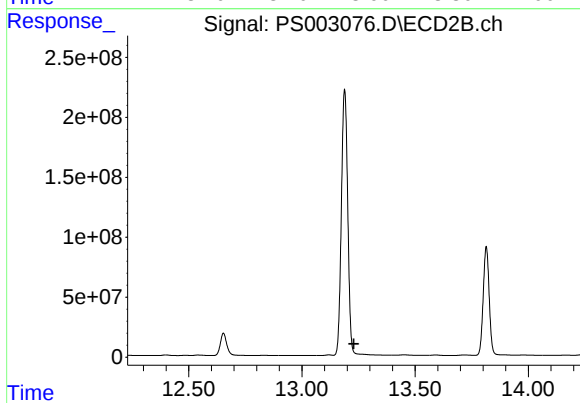
#9 2,4-D

R.T.: 12.653 min  
Delta R.T.: -0.040 min  
Response: 189945917  
Conc: 378.84 ng/ml



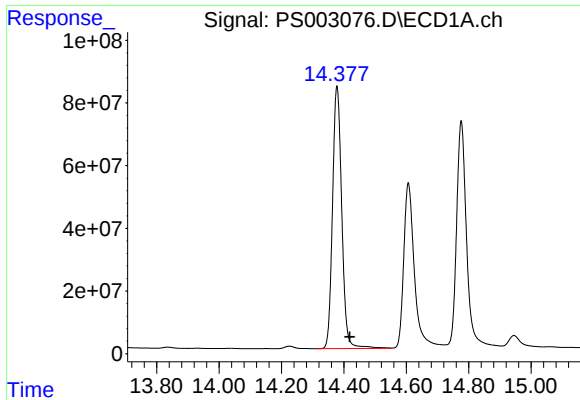
#10 Pentachlorophenol

R.T.: 13.502 min  
Delta R.T.: -0.042 min  
Response: 369181775  
Conc: 57.57 ng/ml



#10 Pentachlorophenol

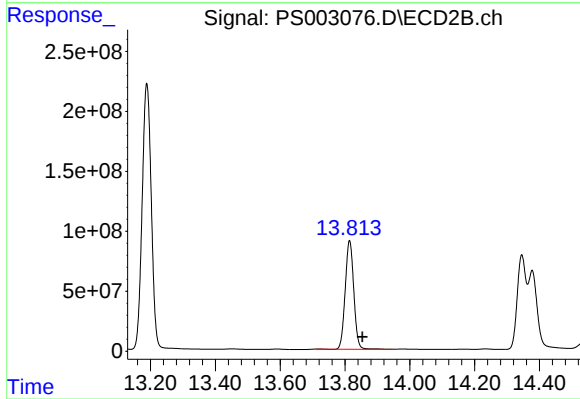
R.T.: 0.000 min  
Exp R.T. : 13.229 min  
Response: 0  
Conc: N.D.



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

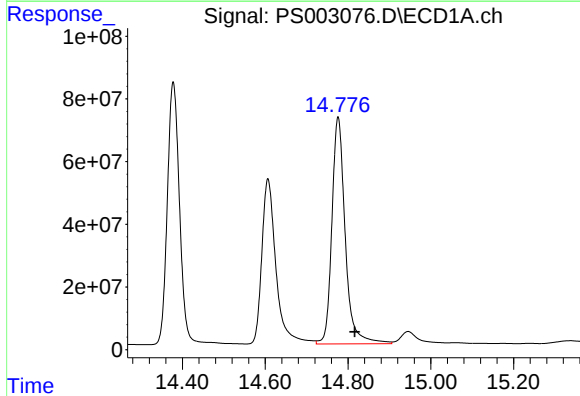
R.T.: 14.378 min  
Delta R.T.: -0.042 min  
Response: 1724072747  
Conc: 684.60 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB116923BS



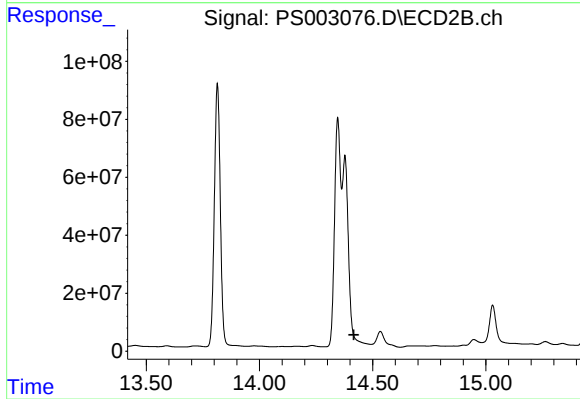
#11 2,4,5-TP (SILVEX)

R.T.: 13.814 min  
Delta R.T.: -0.040 min  
Response: 1657571514  
Conc: 668.28 ng/ml



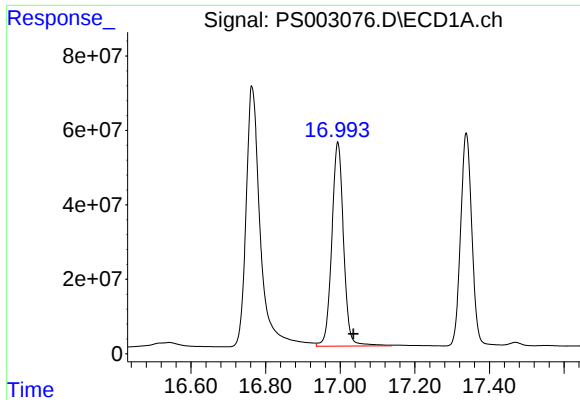
#12 2,4,5-T

R.T.: 14.776 min  
Delta R.T.: -0.040 min  
Response: 1618085394  
Conc: 663.31 ng/ml



#12 2,4,5-T

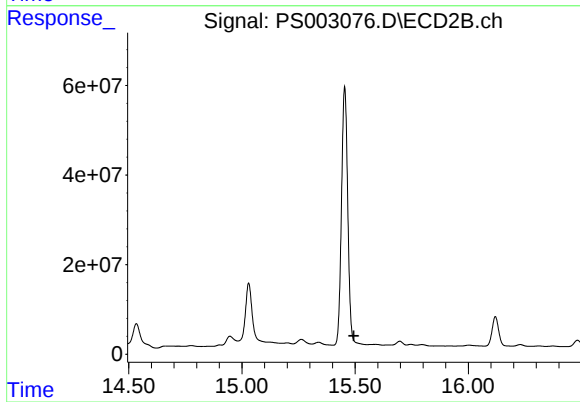
R.T.: 0.000 min  
Exp R.T.: 14.417 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

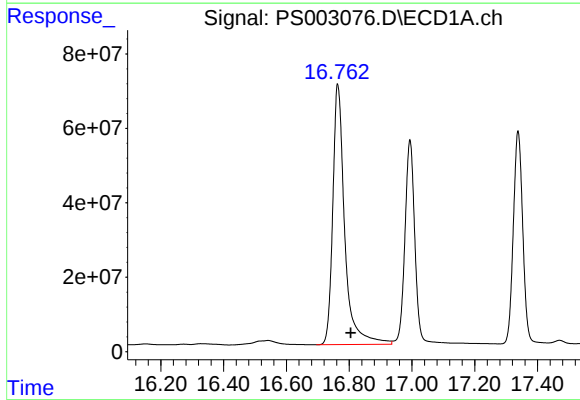
R.T.: 16.994 min  
Delta R.T.: -0.042 min  
Response: 1200521990  
Conc: 638.12 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB116923BS



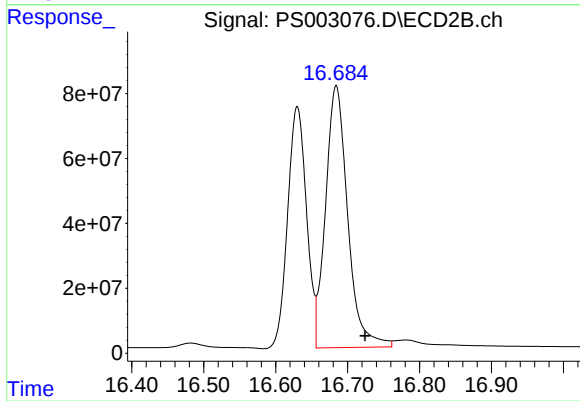
#14 DINOSEB

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



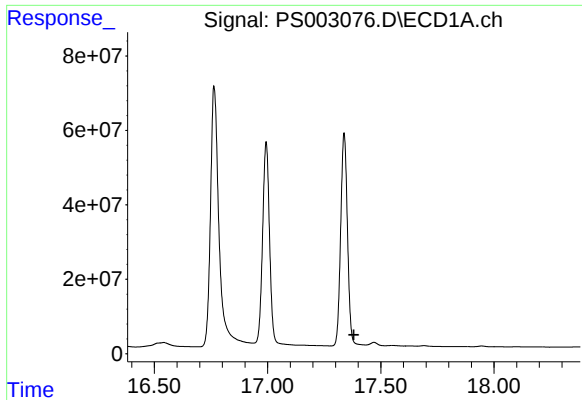
#15 Picloram

R.T.: 16.764 min  
Delta R.T.: -0.042 min  
Response: 1850217034  
Conc: 584.84 ng/ml



#15 Picloram

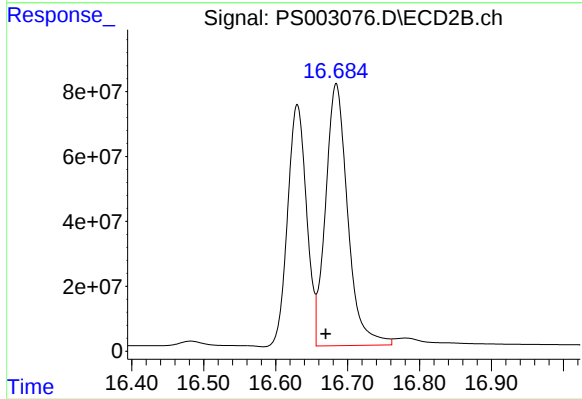
R.T.: 16.684 min  
Delta R.T.: -0.040 min  
Response: 1723750212  
Conc: 573.36 ng/ml



#16 DCPA

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

Instrument :  
ECD\_S  
ClientSampleId :  
PB116923BS



#16 DCPA

R.T.: 16.684 min  
Delta R.T.: 0.015 min  
Response: 1723750212  
Conc: 556.48 ng/ml