

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022519\  
 Data File : PS003331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2019 19:29  
 Operator : EI\SJ  
 Sample : K1556-02MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 COMPMS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 23:55:06 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     | 11.280 | 10.779 | 95618960 | 129.2E6    | 251.867 | 302.258   |
| Target Compounds            |              |        |        |          |            |         |           |
| 1) T                        | Dalapon      | 2.842  | 2.316  | 140.9E6  | 246.8E6    | 255.404 | 460.447 # |
| 3) T                        | 4-Nitroph... | 0.000  | 10.017 | 0        | 46754483   | N.D.    | 223.682 # |
| 6) T                        | MCP          | 11.922 | 0.000  | 23919526 | 0          | 19.964  | N.D. #    |
| 8) T                        | DICHLORPROP  | 0.000  | 12.182 | 0        | 242.1E6    | N.D.    | 633.222 # |
| 11) T                       | 2,4,5-TP ... | 14.375 | 13.815 | 1550.1E6 | -556754393 | 615.518 | N.D. #    |
| 14) T                       | DINOSEB      | 16.987 | 0.000  | 505.5E6  | 0          | 268.669 | N.D. #    |
| 15) T                       | Picloram     | 16.766 | 16.687 | 1390.7E6 | 1322.8E6   | 439.587 | 439.996   |
| 16) T                       | DCPA         | 0.000  | 16.687 | 0        | 1322.8E6   | N.D.    | 427.043 # |
| -----                       |              |        |        |          |            |         |           |

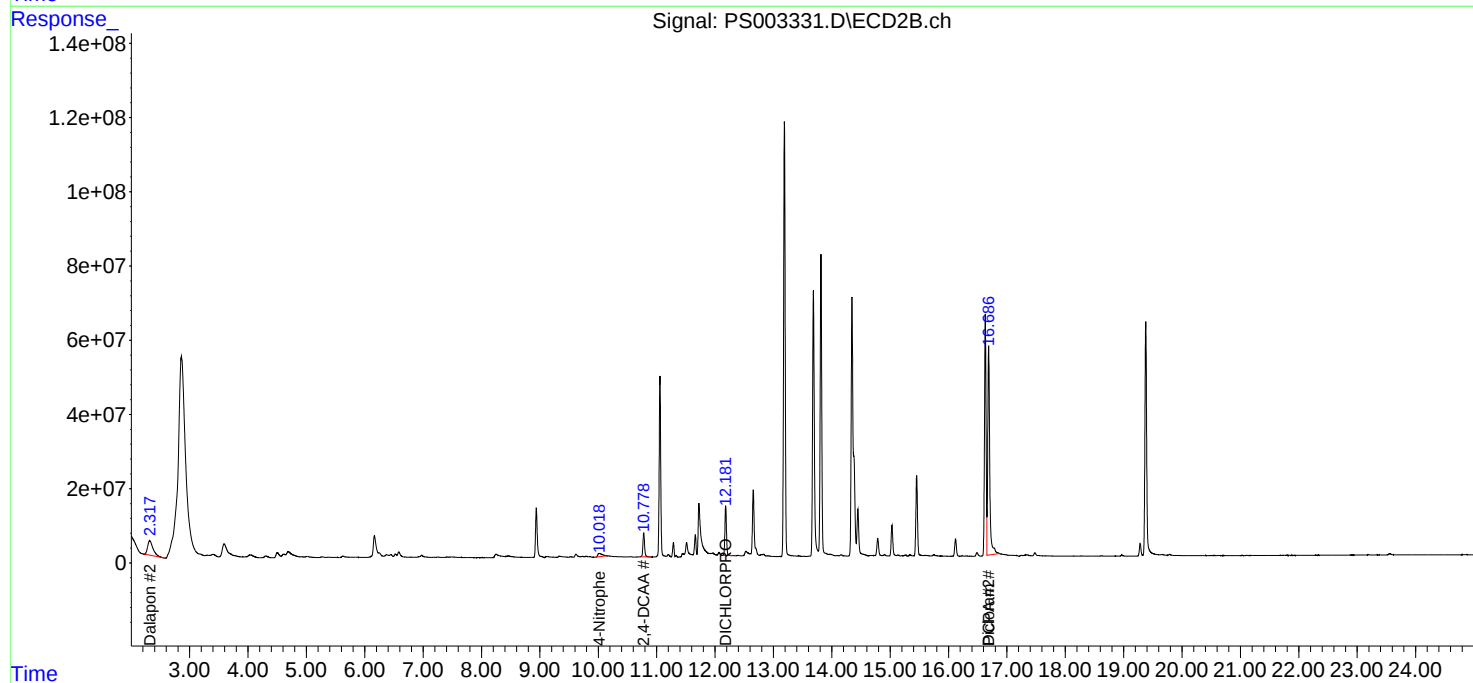
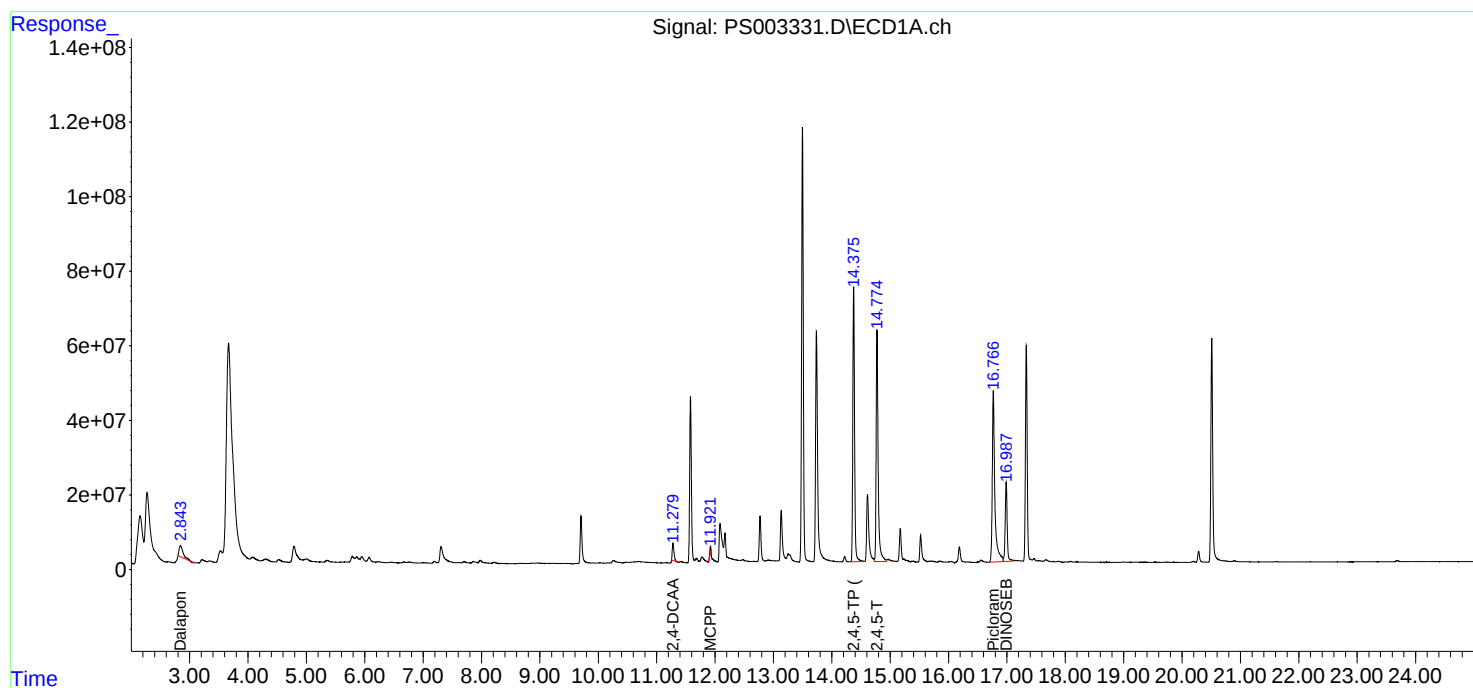
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

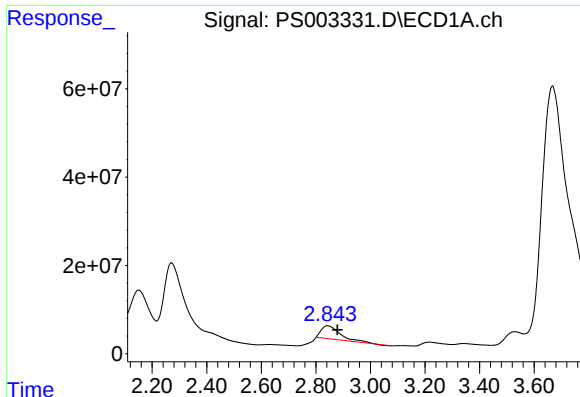
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022519\  
Data File : PS003331.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Feb 2019 19:29  
Operator : EI\SJ  
Sample : K1556-02MS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
COMPMS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 23:55:06 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

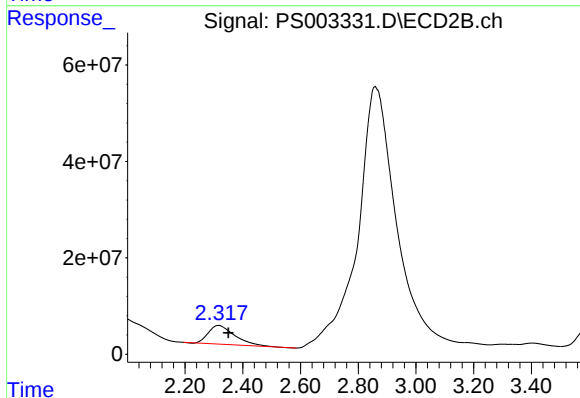




#1 Dalapon

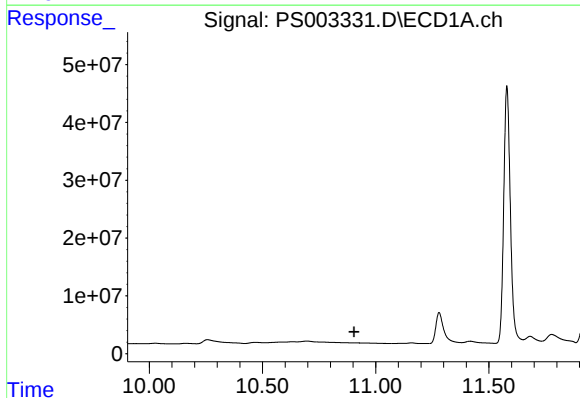
R.T.: 2.842 min  
Delta R.T.: -0.038 min  
Response: 140892845  
Conc: 255.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPMS



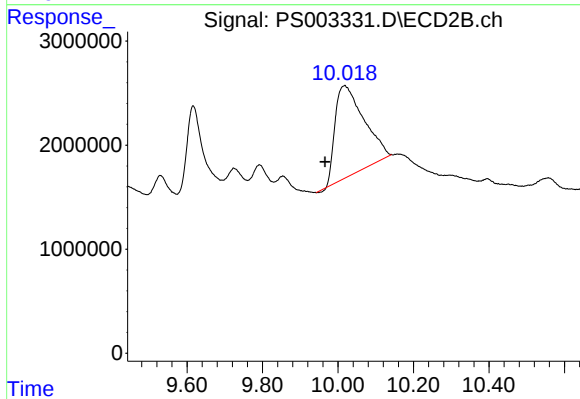
#1 Dalapon

R.T.: 2.316 min  
Delta R.T.: -0.035 min  
Response: 246763453  
Conc: 460.45 ng/ml



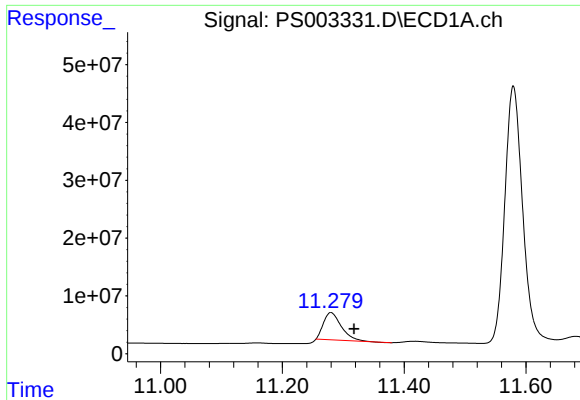
#3 4-Nitrophenol

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



#3 4-Nitrophenol

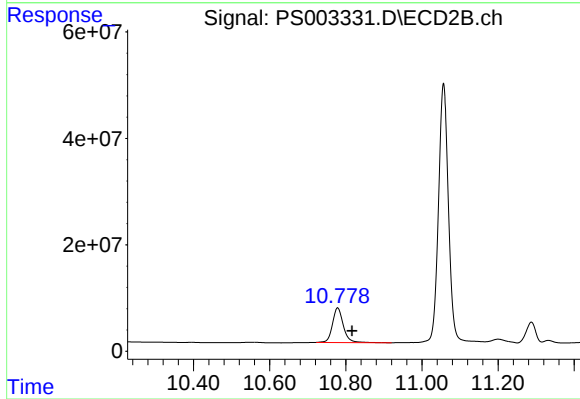
R.T.: 10.017 min  
Delta R.T.: 0.052 min  
Response: 46754483  
Conc: 223.68 ng/ml



#4 2,4-DCAA

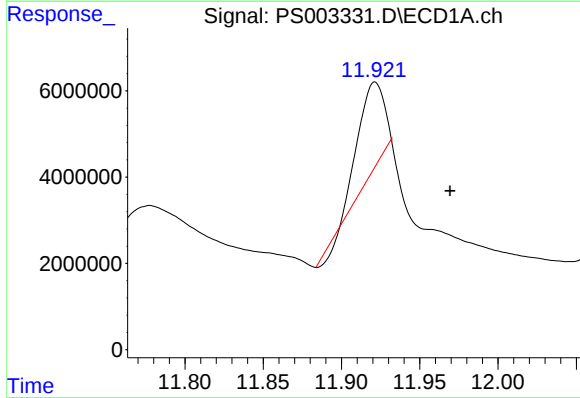
R.T.: 11.280 min  
Delta R.T.: -0.038 min  
Response: 95618960  
Conc: 251.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPMS



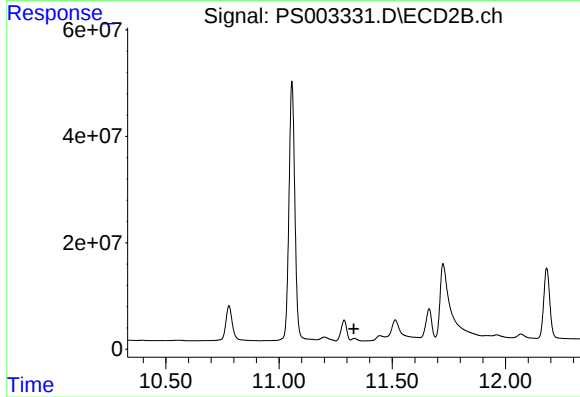
#4 2,4-DCAA

R.T.: 10.779 min  
Delta R.T.: -0.038 min  
Response: 129229252  
Conc: 302.26 ng/ml



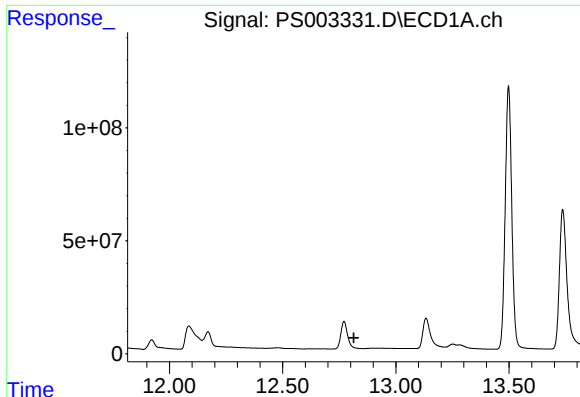
#6 MCP

R.T.: 11.922 min  
Delta R.T.: -0.048 min  
Response: 23919526  
Conc: 19.96 ug/ml



#6 MCP

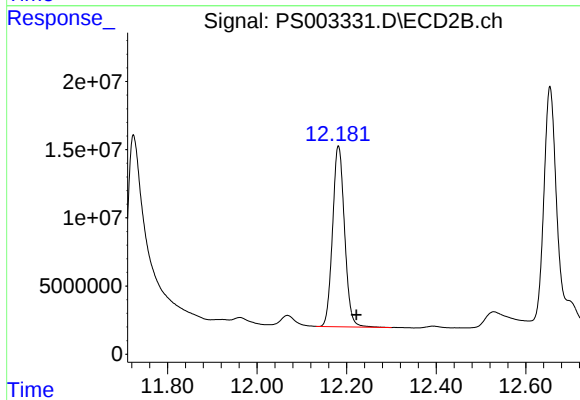
R.T.: 0.000 min  
Exp R.T.: 11.330 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

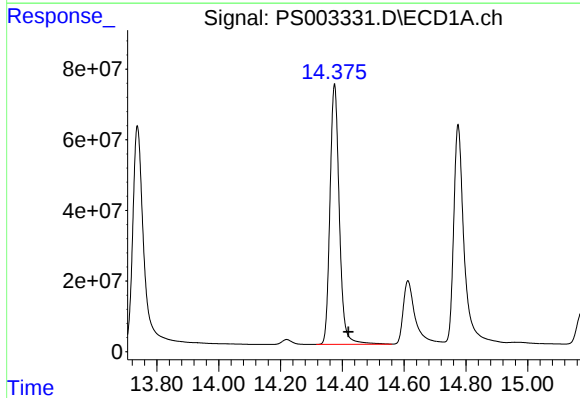
R.T.: 0.000 min  
Exp R.T.: 12.815 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
COMPMS



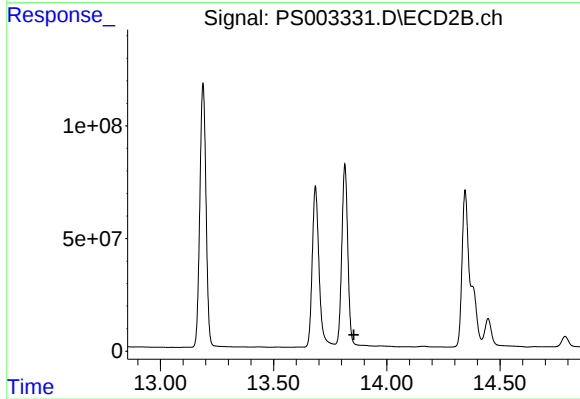
#8 DICHLORPROP

R.T.: 12.182 min  
Delta R.T.: -0.040 min  
Response: 242106997  
Conc: 633.22 ng/ml



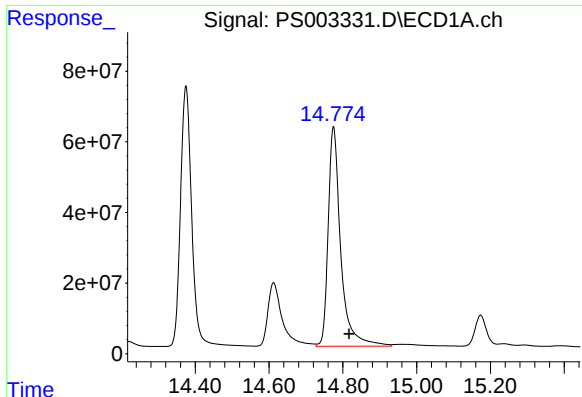
#11 2,4,5-TP (SILVEX)

R.T.: 14.375 min  
Delta R.T.: -0.045 min  
Response: 1550104687  
Conc: 615.52 ng/ml



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

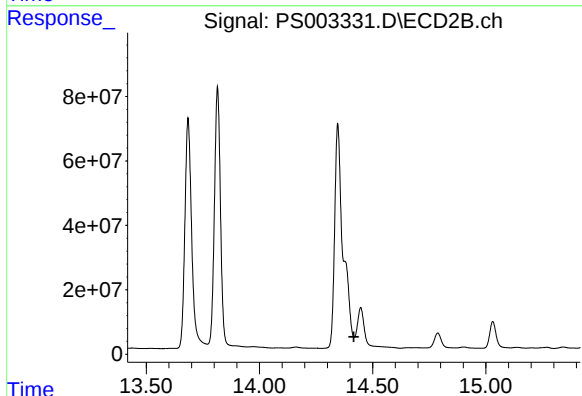
R.T.: 13.815 min  
Delta R.T.: -0.040 min  
Response: -556754393  
Conc: N.D.



#12 2,4,5-T

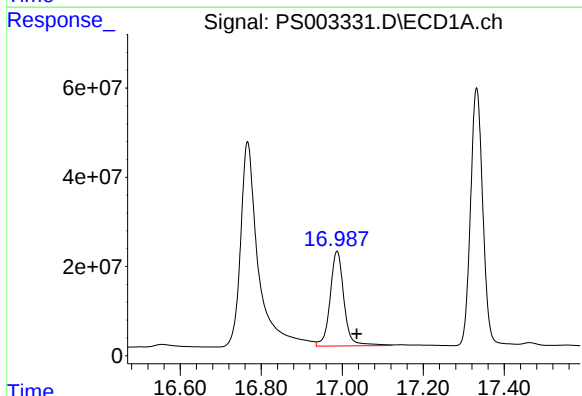
R.T.: 14.775 min  
Delta R.T.: -0.042 min  
Response: 1467866643  
Conc: 601.73 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPMS



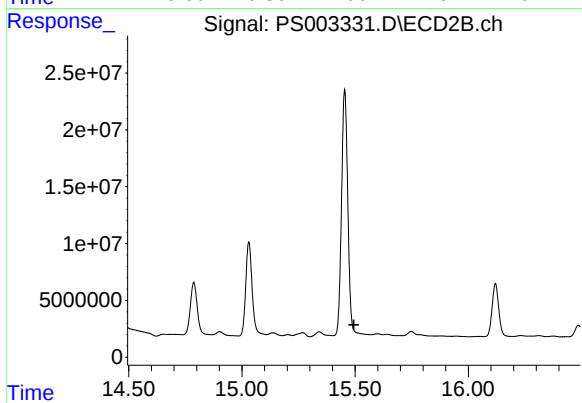
#12 2,4,5-T

R.T.: 14.447 min  
Delta R.T.: 0.030 min  
Response: -1366981090  
Conc: N.D.



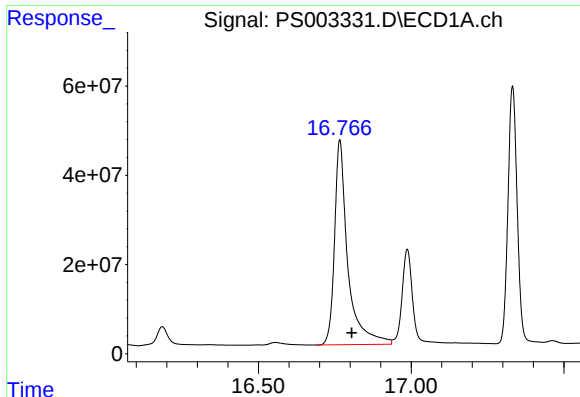
#14 DINOSEB

R.T.: 16.987 min  
Delta R.T.: -0.048 min  
Response: 505455036  
Conc: 268.67 ng/ml



#14 DINOSEB

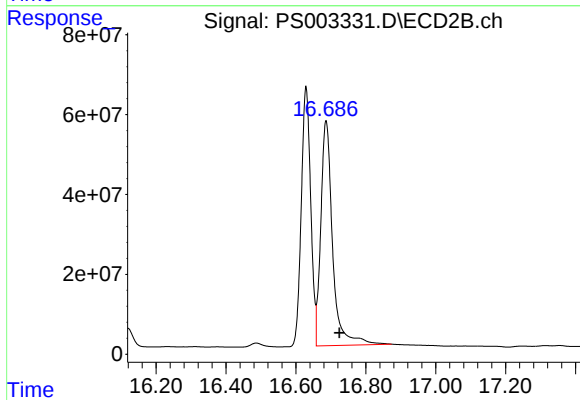
R.T.: 0.000 min  
Exp R.T.: 15.495 min  
Response: 0  
Conc: N.D.



#15 Picloram

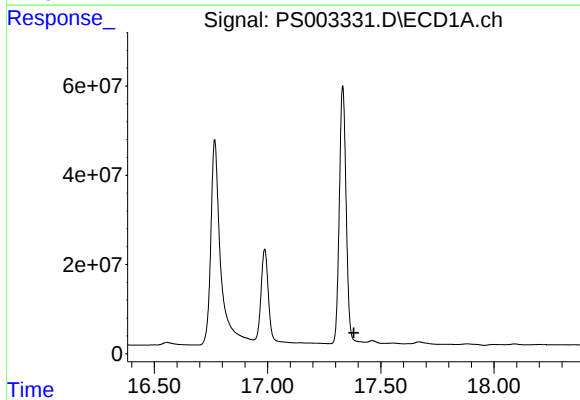
R.T.: 16.766 min  
Delta R.T.: -0.039 min  
Response: 1390691242  
Conc: 439.59 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPMS



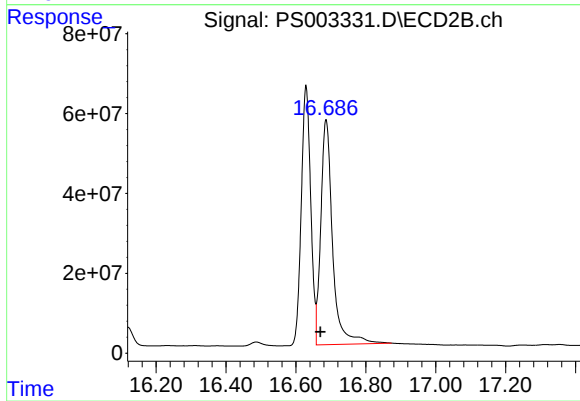
#15 Picloram

R.T.: 16.687 min  
Delta R.T.: -0.038 min  
Response: 1322804299  
Conc: 440.00 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.687 min  
Delta R.T.: 0.017 min  
Response: 1322804299  
Conc: 427.04 ng/ml