

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030419\  
 Data File : PS003413.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2019 15:13  
 Operator : EI\SJ  
 Sample : K1665-08  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 200031

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 00:04:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Feb 28 03:00:19 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     | 11.287 | 10.786 | 193.1E6  | 199.6E6  | 439.842 | 425.024   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.804  | 2.295  | 51165703 | 104.1E6  | 78.723  | 164.430 # |
| 5) T                        | DICAMBA      | 0.000  | 11.026 | 0        | 6692777  | N.D.    | 4.006 #   |
| 6) T                        | MCPD         | 11.996 | 0.000  | 4545992  | 0        | 3.463   | N.D. #    |
| 7) T                        | MCPA         | 12.204 | 0.000  | 54321401 | 0        | 27.386  | N.D. #    |
| 9) T                        | 2,4-D        | 0.000  | 12.696 | 0        | 383757   | N.D.    | 0.731 #   |
| 10) T                       | Pentachlo... | 13.510 | 13.197 | 8009911  | 6351847  | 1.134   | 0.964     |
| 12) T                       | 2,4,5-T      | 0.000  | 14.388 | 0        | 8737544  | N.D.    | 4.332 #   |
| 13) T                       | 2,4-DB       | 15.480 | 0.000  | 10628973 | 0        | 44.887  | N.D. #    |
| 14) T                       | DINOSEB      | 0.000  | 15.510 | 0        | 4323437  | N.D.    | 2.422 #   |
| 15) T                       | Picloram     | 0.000  | 16.732 | 0        | 29285526 | N.D.    | 11.538 #  |
| -----                       |              |        |        |          |          |         |           |

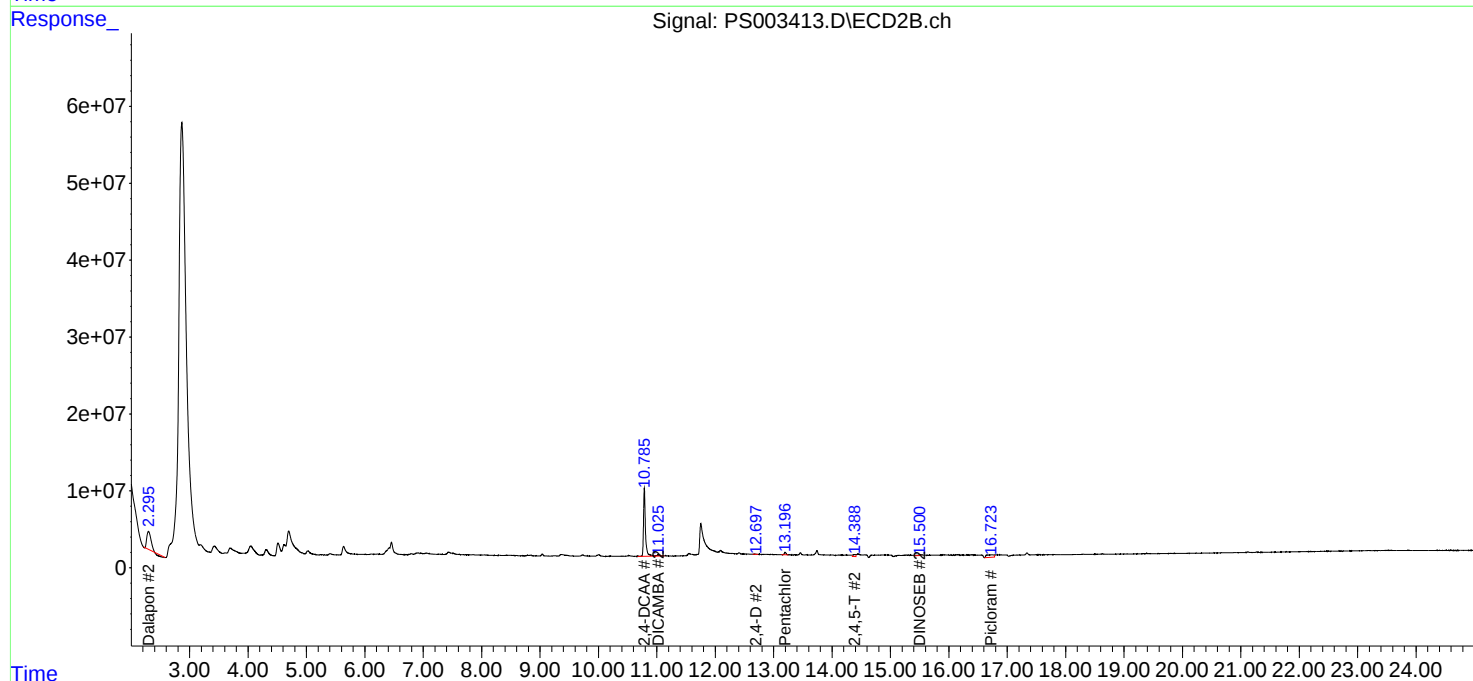
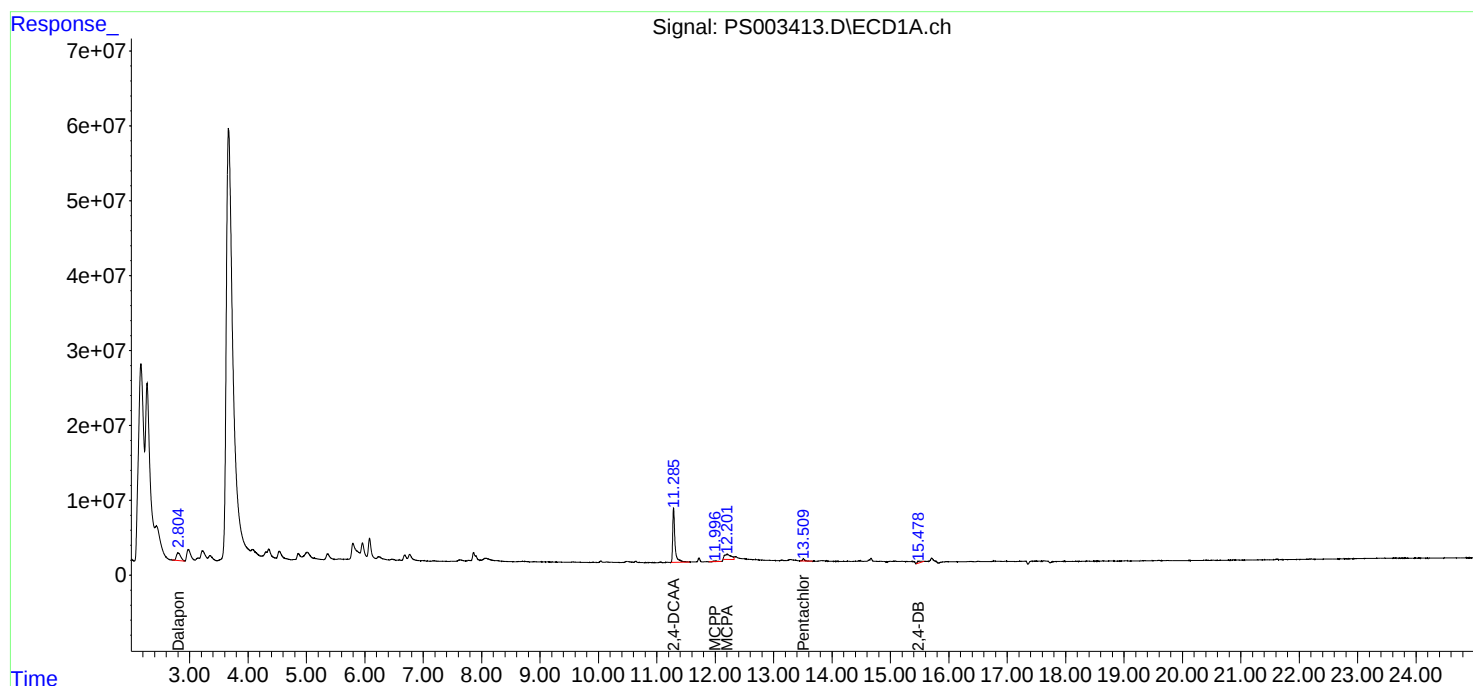
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

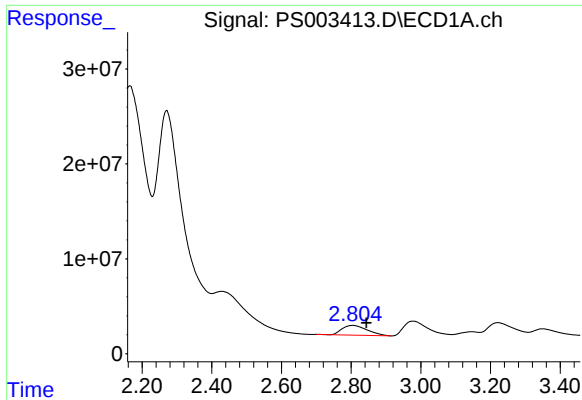
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030419\  
Data File : PS003413.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Mar 2019 15:13  
Operator : EI\SJ  
Sample : K1665-08  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
200031

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 00:04:23 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022719.M  
Quant Title : 8080.M  
QLast Update : Thu Feb 28 03:00:19 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

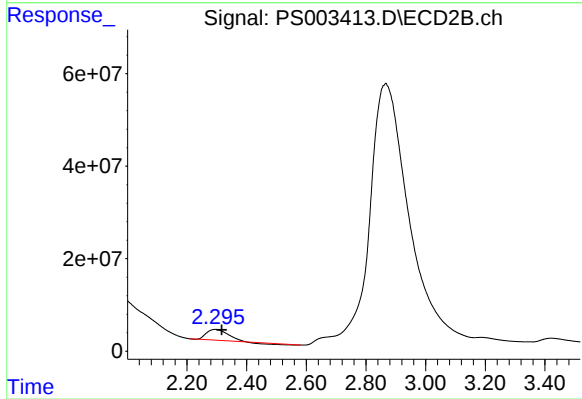




#1 Dalapon

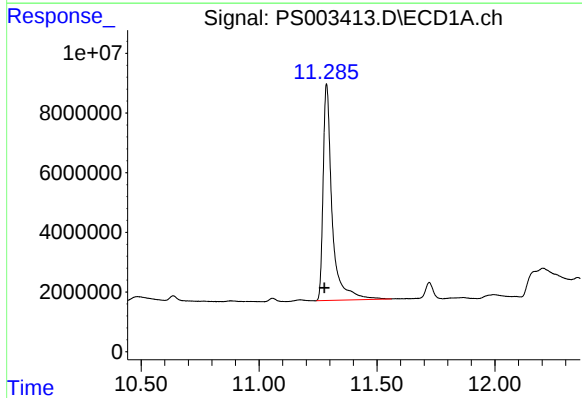
R.T.: 2.804 min  
Delta R.T.: -0.040 min  
Response: 51165703  
Conc: 78.72 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
200031



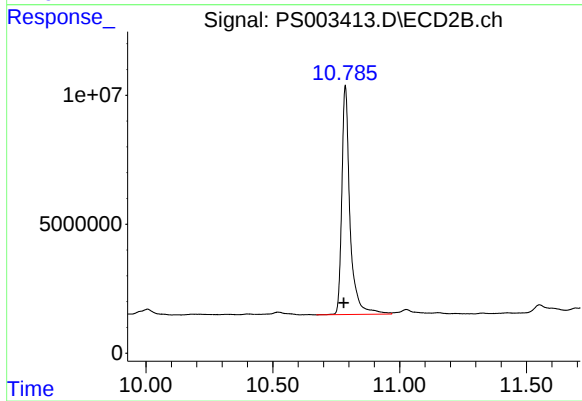
#1 Dalapon

R.T.: 2.295 min  
Delta R.T.: -0.021 min  
Response: 104114396  
Conc: 164.43 ng/ml



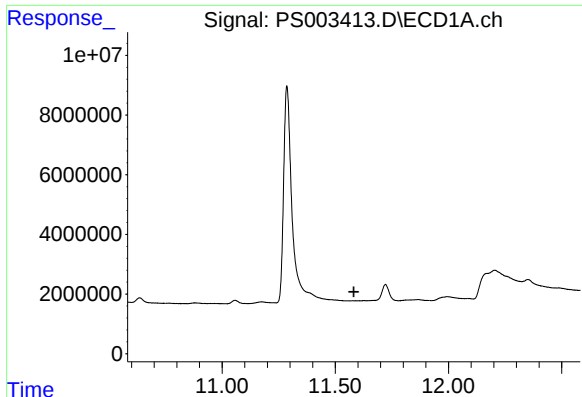
#4 2,4-DCAA

R.T.: 11.287 min  
Delta R.T.: 0.009 min  
Response: 193101213  
Conc: 439.84 ng/ml



#4 2,4-DCAA

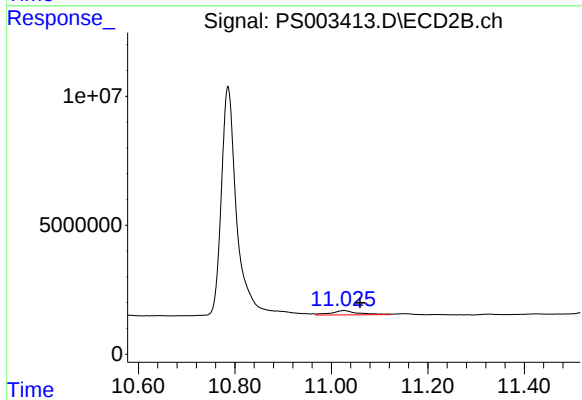
R.T.: 10.786 min  
Delta R.T.: 0.006 min  
Response: 199578341  
Conc: 425.02 ng/ml



#5 DICAMBA

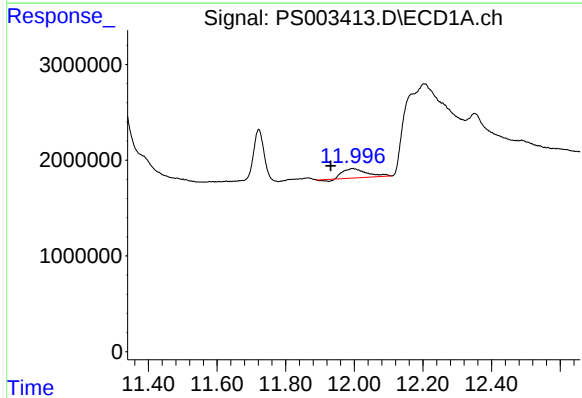
R.T.: 0.000 min  
Exp R.T.: 11.582 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
200031



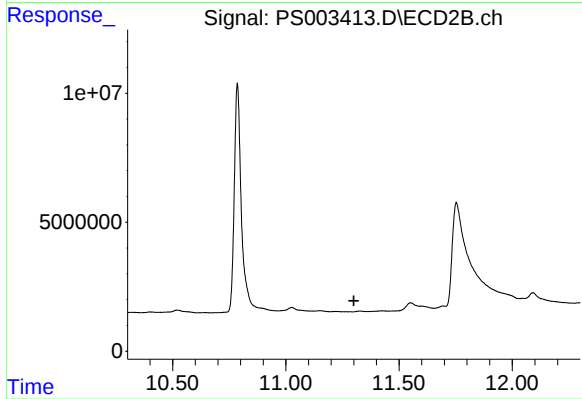
#5 DICAMBA

R.T.: 11.026 min  
Delta R.T.: -0.034 min  
Response: 6692777  
Conc: 4.01 ng/ml



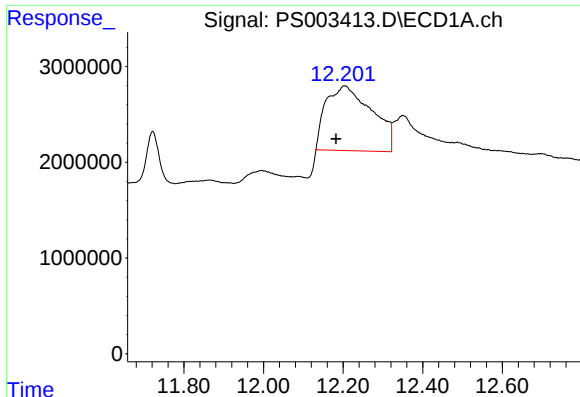
#6 MCP

R.T.: 11.996 min  
Delta R.T.: 0.065 min  
Response: 4545992  
Conc: 3.46 ug/ml



#6 MCP

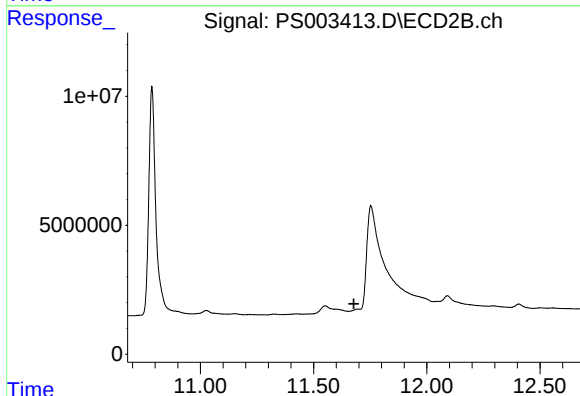
R.T.: 0.000 min  
Exp R.T.: 11.300 min  
Response: 0  
Conc: N.D.



#7 MCPA

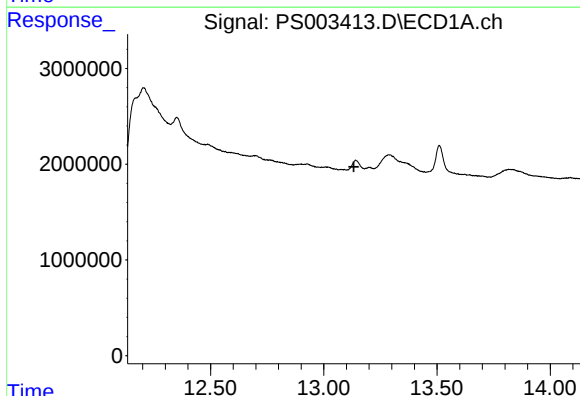
R.T.: 12.204 min  
Delta R.T.: 0.022 min  
Response: 54321401  
Conc: 27.39 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
200031



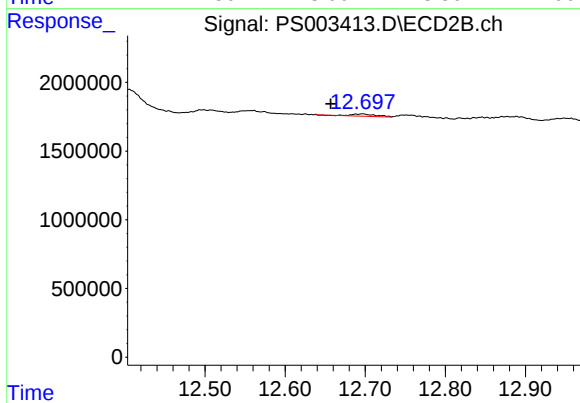
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 11.678 min  
Response: 0  
Conc: N.D.



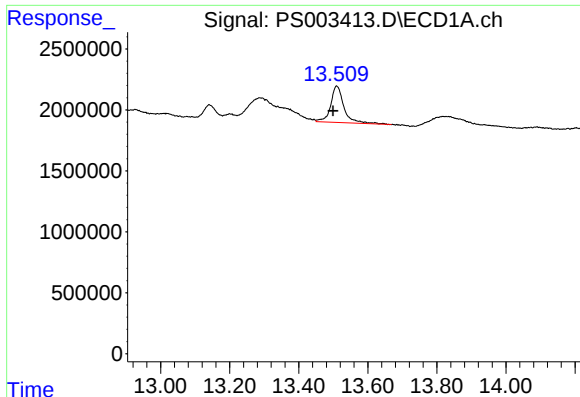
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 13.133 min  
Response: 0  
Conc: N.D.



#9 2,4-D

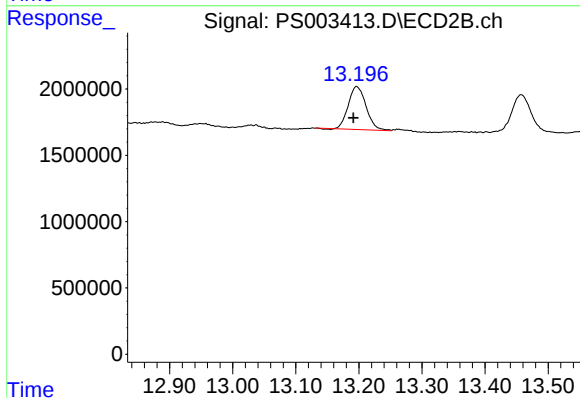
R.T.: 12.696 min  
Delta R.T.: 0.039 min  
Response: 383757  
Conc: 0.73 ng/ml



#10 Pentachlorophenol

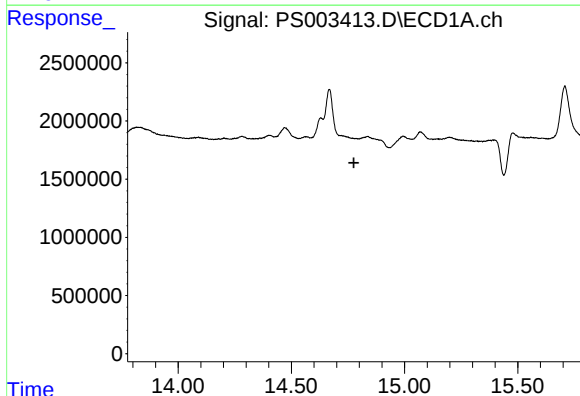
R.T.: 13.510 min  
Delta R.T.: 0.011 min  
Response: 8009911  
Conc: 1.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
200031



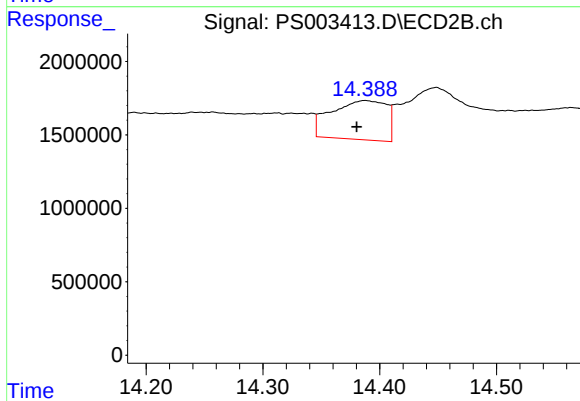
#10 Pentachlorophenol

R.T.: 13.197 min  
Delta R.T.: 0.005 min  
Response: 6351847  
Conc: 0.96 ng/ml



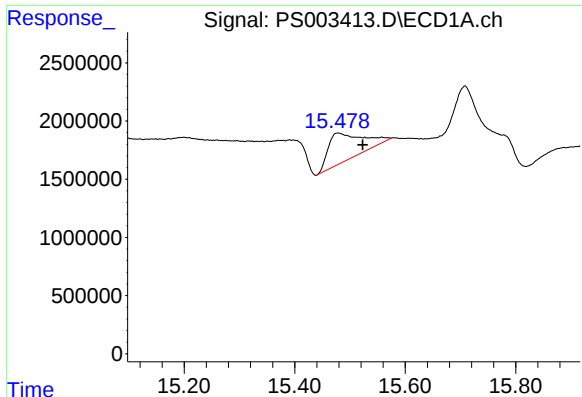
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 14.776 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

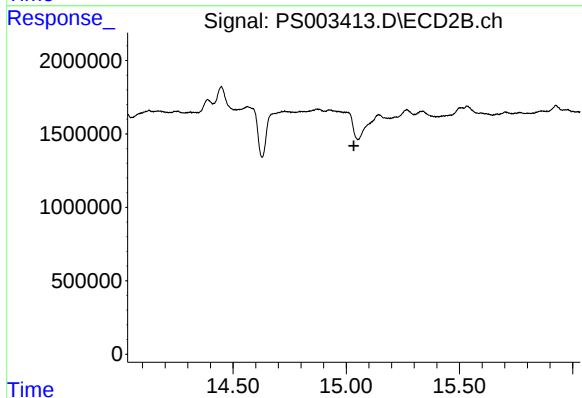
R.T.: 14.388 min  
Delta R.T.: 0.007 min  
Response: 8737544  
Conc: 4.33 ng/ml



#13 2,4-DB

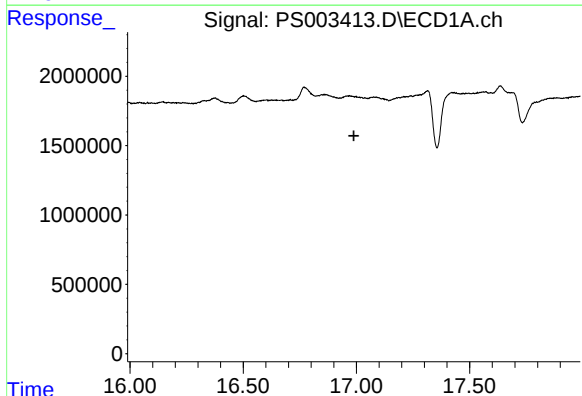
R.T.: 15.480 min  
Delta R.T.: -0.043 min  
Response: 10628973  
Conc: 44.89 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
200031



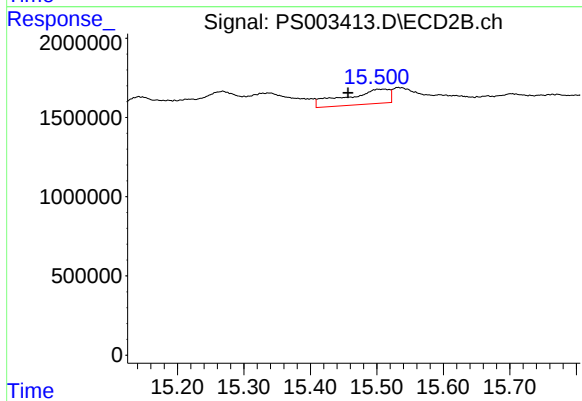
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 15.033 min  
Response: 0  
Conc: N.D.



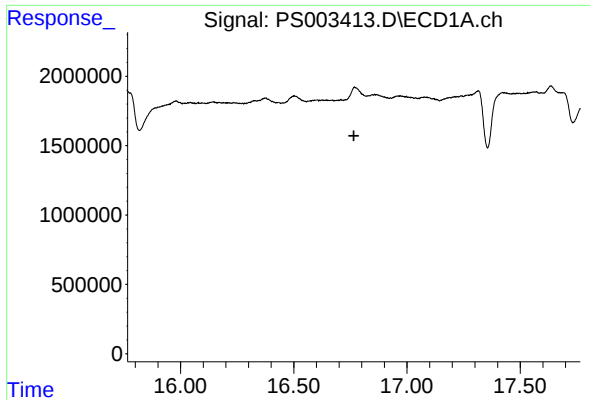
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 16.989 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

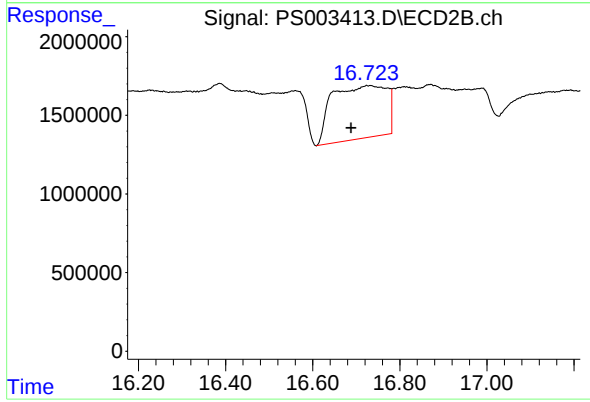
R.T.: 15.510 min  
Delta R.T.: 0.053 min  
Response: 4323437  
Conc: 2.42 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 16.765 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
200031



#15 Picloram

R.T.: 16.732 min  
Delta R.T.: 0.044 min  
Response: 29285526  
Conc: 11.54 ng/ml