

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101018\  
 Data File : PS001958.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2018 21:46  
 Operator : EI\SJ  
 Sample : PB113680TB  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB113680TB

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 03:49:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091718.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 10 11:21:21 2018  
 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     | 11.465 | 10.944 | 69674284 | 69872646 | 310.608 | 275.071  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.100  | 0        | 2536776  | N.D.    | 8.037 #  |
| 5) T                        | DICAMBA      | 0.000  | 11.186 | 0        | 8341205  | N.D.    | 9.352 #  |
| 6) T                        | MCP          | 12.151 | 0.000  | 13497190 | 0        | 21.181  | N.D. #   |
| 9) T                        | 2,4-D        | 0.000  | 12.778 | 0        | 4527153  | N.D.    | 14.552 # |
| 14) T                       | DINOSEB      | 0.000  | 15.701 | 0        | 1539858  | N.D.    | 1.625 #  |
| 15) T                       | Picloram     | 16.977 | 16.879 | 3714774  | 8363021  | 2.133   | 4.917 #  |
| 16) T                       | DCPA         | 0.000  | 16.879 | 0        | 8363021  | N.D.    | 4.534 #  |
| -----                       |              |        |        |          |          |         |          |

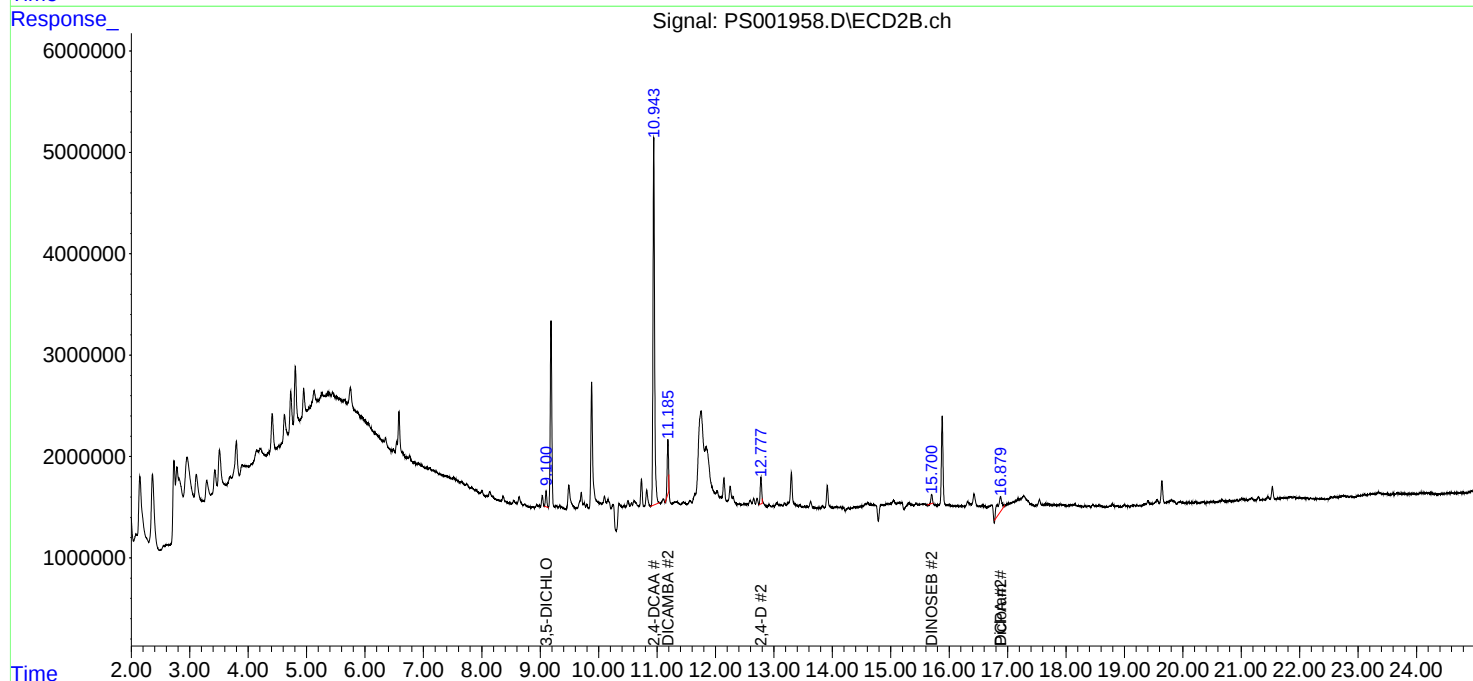
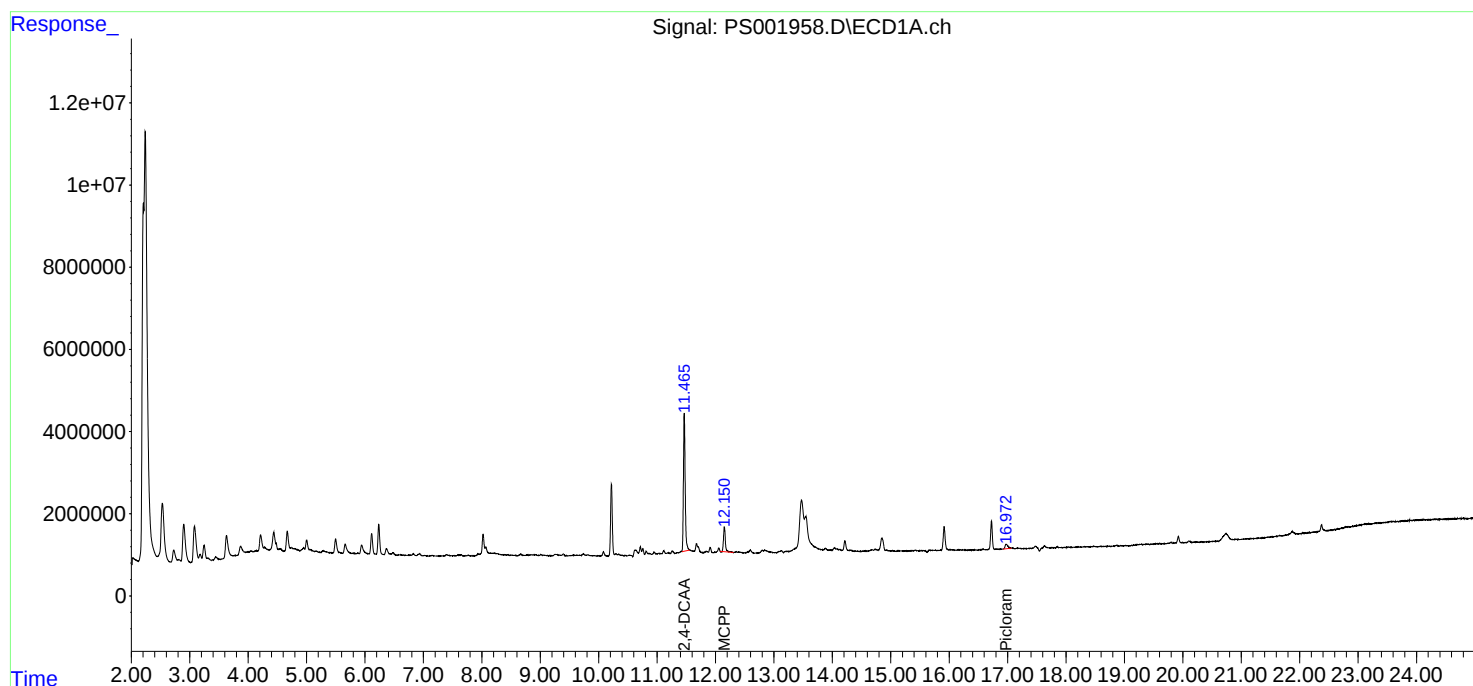
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

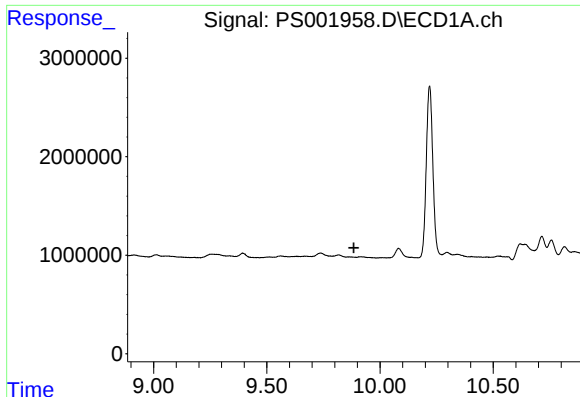
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

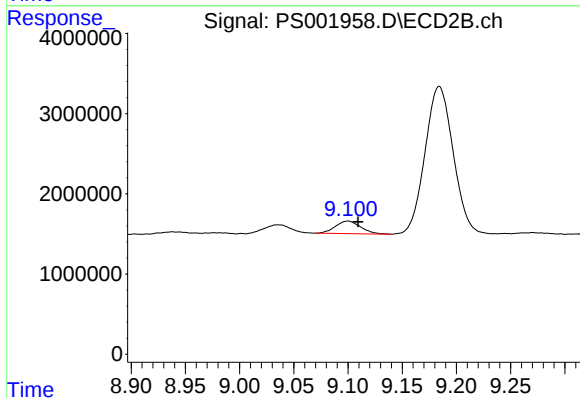




#2 3,5-DICHLOROBENZOIC ACID

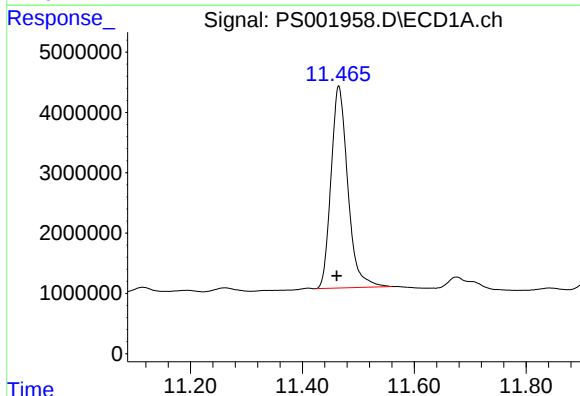
R.T.: 0.000 min  
Exp R.T.: 9.884 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB113680TB



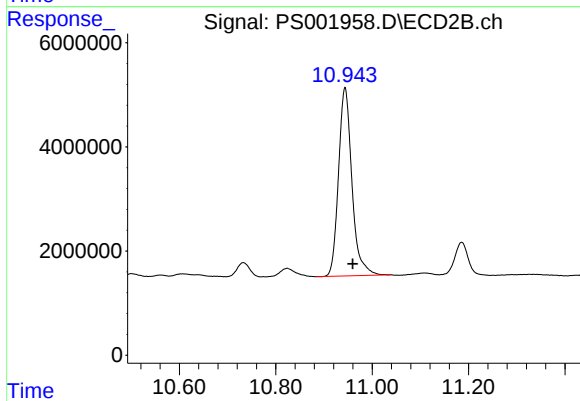
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.100 min  
Delta R.T.: -0.009 min  
Response: 2536776  
Conc: 8.04 ng/ml



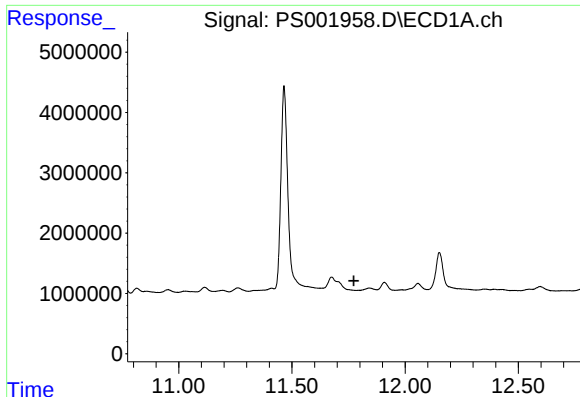
#4 2,4-DCAA

R.T.: 11.465 min  
Delta R.T.: 0.004 min  
Response: 69674284  
Conc: 310.61 ng/ml



#4 2,4-DCAA

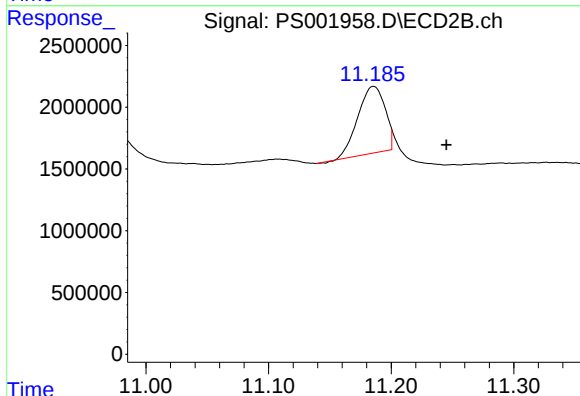
R.T.: 10.944 min  
Delta R.T.: -0.016 min  
Response: 69872646  
Conc: 275.07 ng/ml



#5 DICAMBA

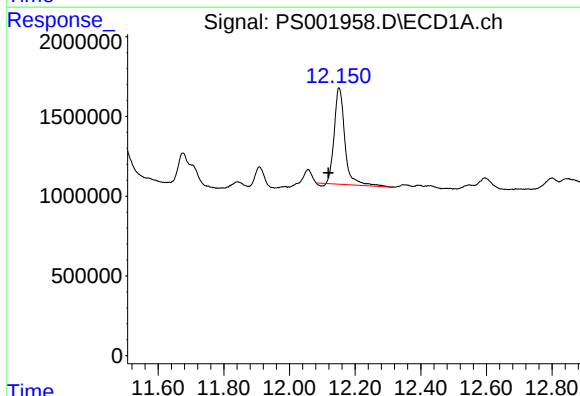
R.T.: 0.000 min  
Exp R.T.: 11.774 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB113680TB



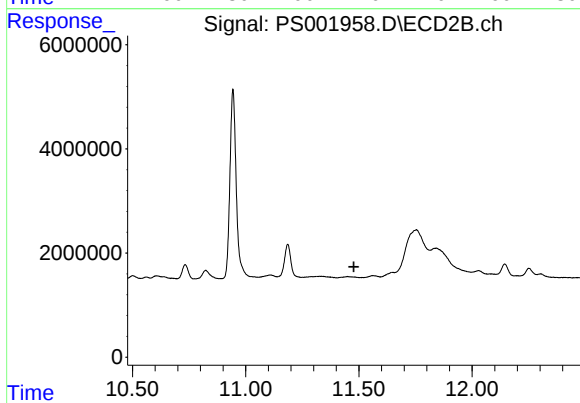
#5 DICAMBA

R.T.: 11.186 min  
Delta R.T.: -0.059 min  
Response: 8341205  
Conc: 9.35 ng/ml



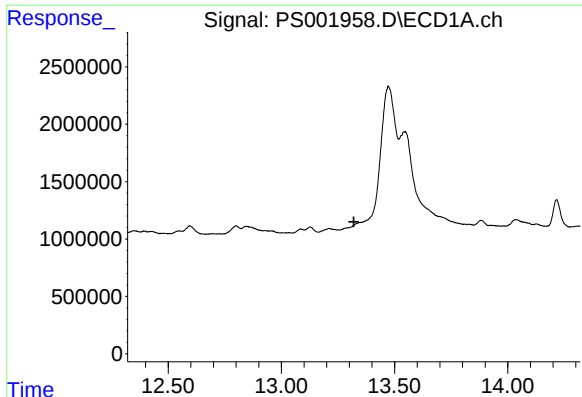
#6 MCP

R.T.: 12.151 min  
Delta R.T.: 0.033 min  
Response: 13497190  
Conc: 21.18 ug/ml



#6 MCP

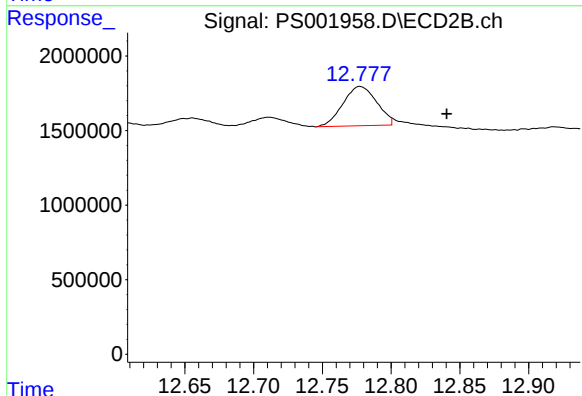
R.T.: 0.000 min  
Exp R.T.: 11.478 min  
Response: 0  
Conc: N.D.



#9 2,4-D

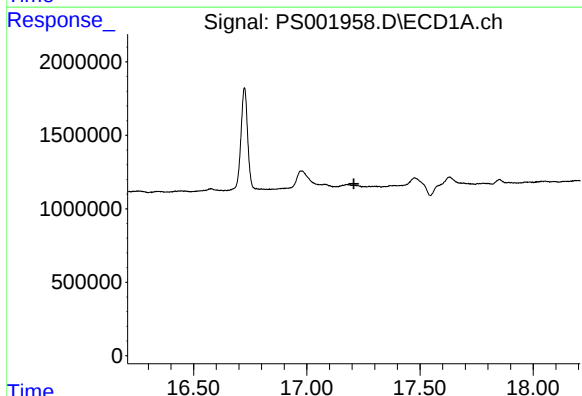
R.T.: 0.000 min  
Exp R.T.: 13.320 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB113680TB



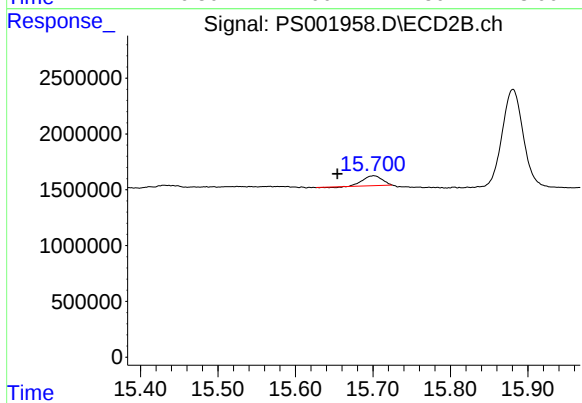
#9 2,4-D

R.T.: 12.778 min  
Delta R.T.: -0.063 min  
Response: 4527153  
Conc: 14.55 ng/ml



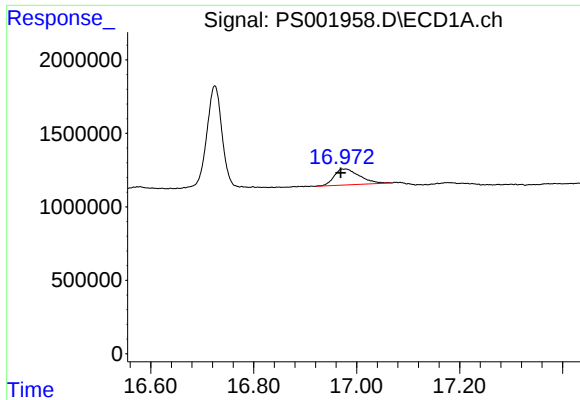
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 17.208 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

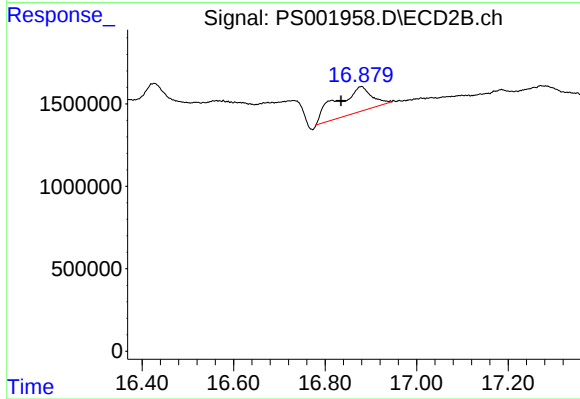
R.T.: 15.701 min  
Delta R.T.: 0.046 min  
Response: 1539858  
Conc: 1.62 ng/ml



#15 Picloram

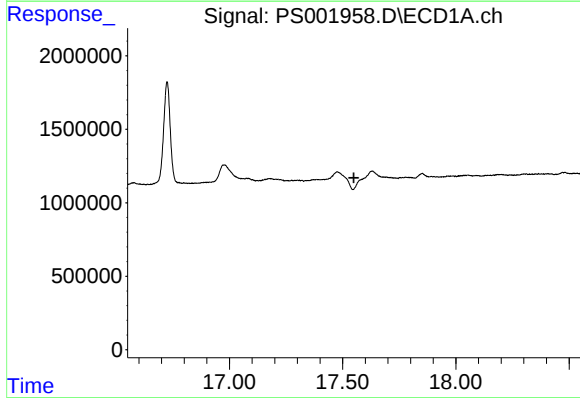
R.T.: 16.977 min  
Delta R.T.: 0.008 min  
Response: 3714774  
Conc: 2.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB113680TB



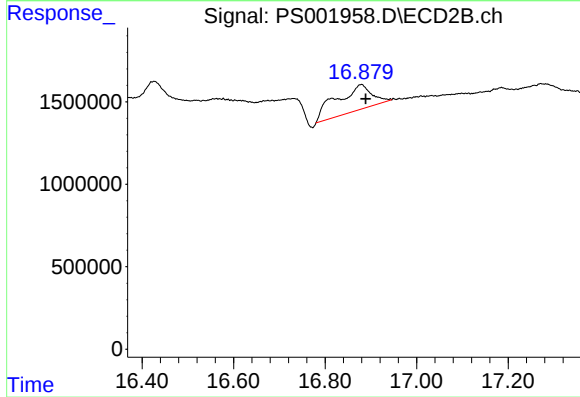
#15 Picloram

R.T.: 16.879 min  
Delta R.T.: 0.044 min  
Response: 8363021  
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 17.549 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 16.879 min  
Delta R.T.: -0.010 min  
Response: 8363021  
Conc: 4.53 ng/ml