

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121218\  
 Data File : PS002568.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2018 21:34  
 Operator : EI\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 03:19:09 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120618.M  
 Quant Title : 8080.M  
 QLast Update : Mon Dec 10 06:14:54 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 x 0.5 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     | 11.393 | 10.893 | 165.9E6 | 163.1E6  | 522.680 | 421.754  |
| Target Compounds            |              |        |        |         |          |         |          |
| 5) T                        | DICAMBA      | 0.000  | 11.249 | 0       | 2170837  | N.D.    | 1.523 #  |
| 6) T                        | MCPD         | 12.104 | 0.000  | 7401830 | 0        | 7.419   | N.D. #   |
| 7) T                        | MCPA         | 0.000  | 11.779 | 0       | 27430459 | N.D.    | 19.083 # |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.976 | 0       | 3471819  | N.D.    | 1.654 #  |
| 15) T                       | Picloram     | 16.902 | 0.000  | 261.2E6 | 0        | 102.921 | N.D. #   |
| 16) T                       | DCPA         | 0.000  | 16.873 | 0       | 21925916 | N.D.    | 7.547 #  |
| -----                       |              |        |        |         |          |         |          |

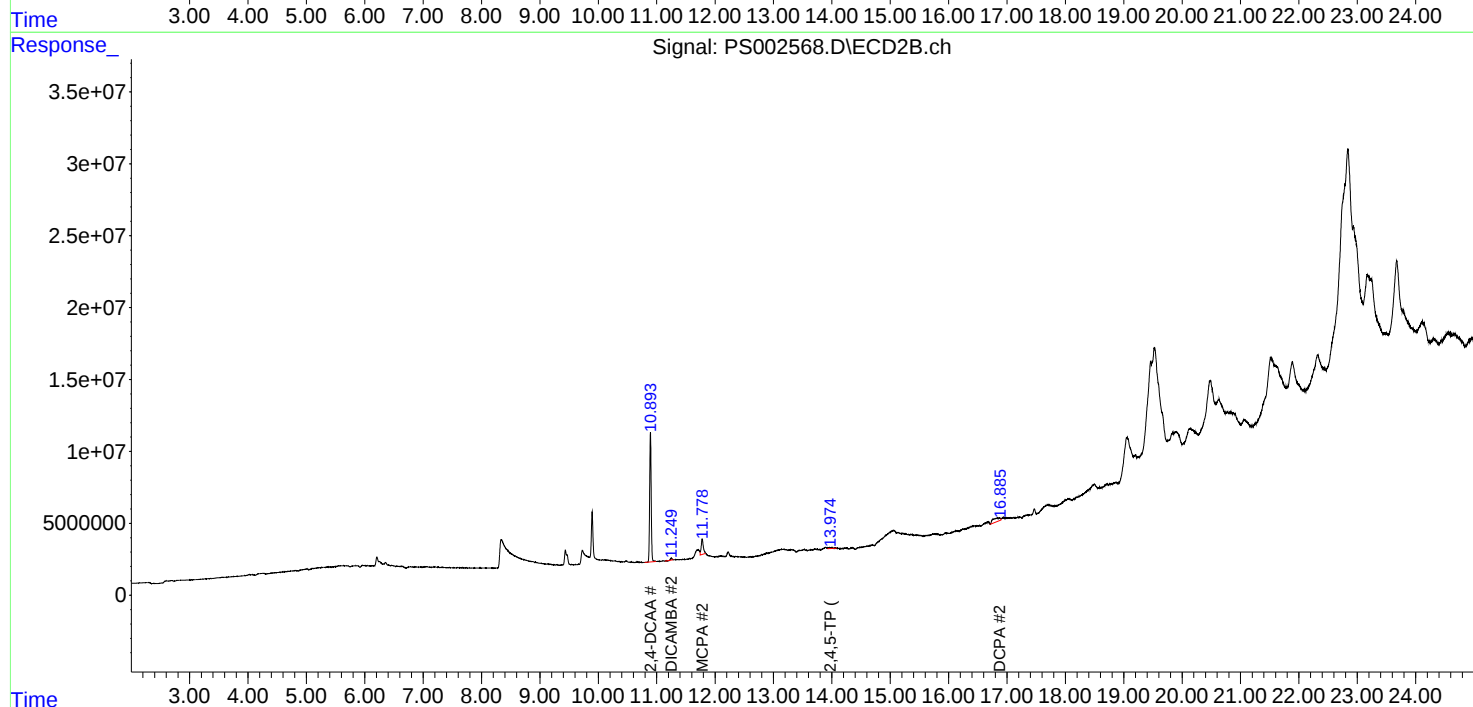
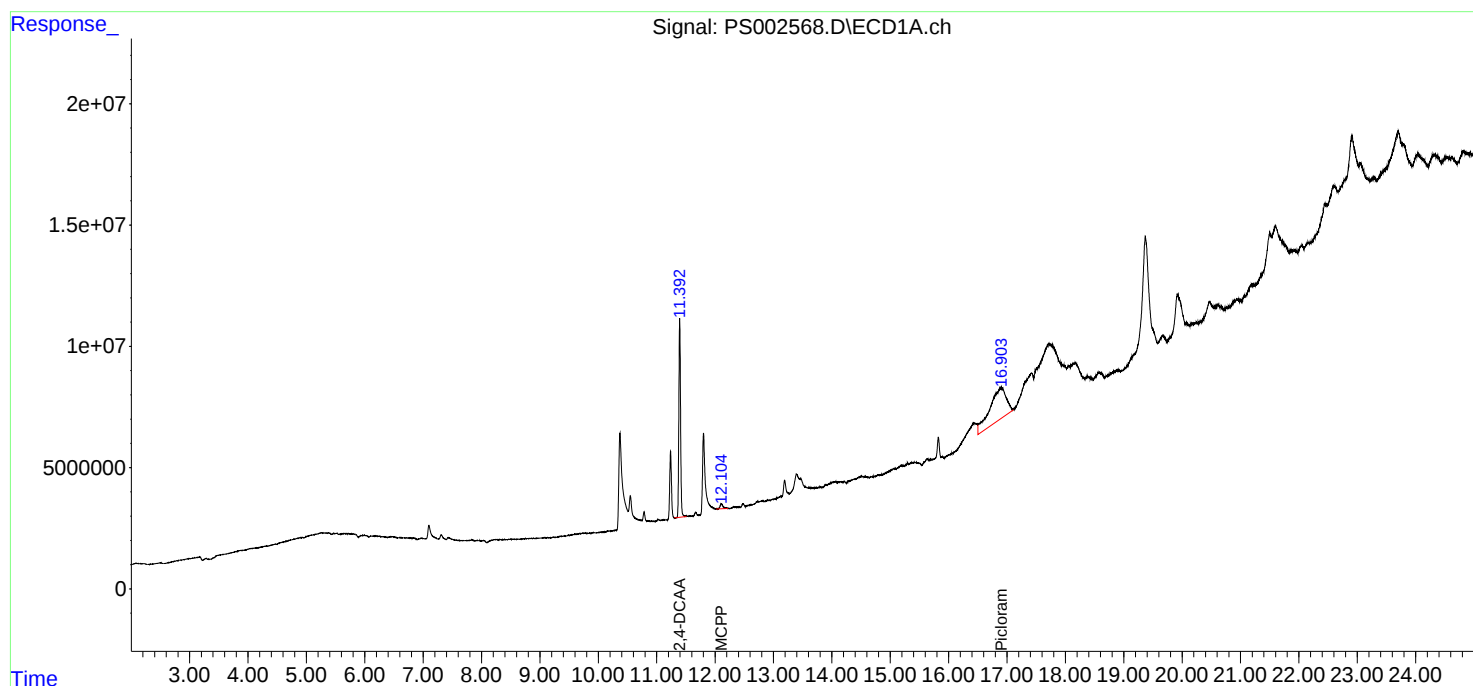
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

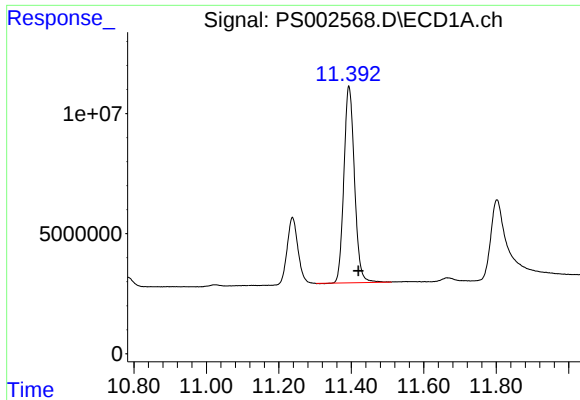
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121218\  
Data File : PS002568.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Dec 2018 21:34  
Operator : EI\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 13 03:19:09 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120618.M  
Quant Title : 8080.M  
QLast Update : Mon Dec 10 06:14:54 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

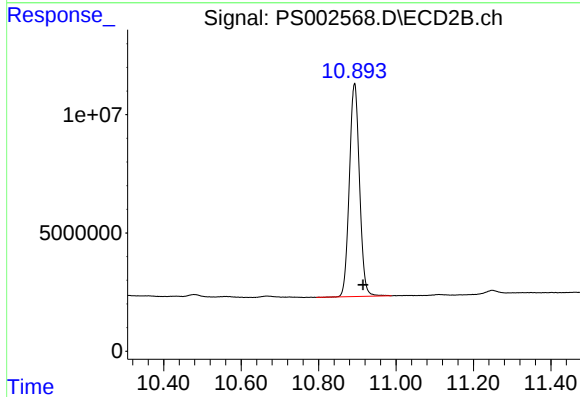




#4 2,4-DCAA

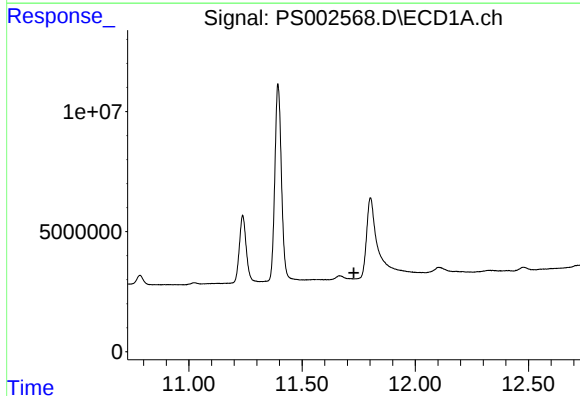
R.T.: 11.393 min  
Delta R.T.: -0.026 min  
Response: 165909044  
Conc: 522.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



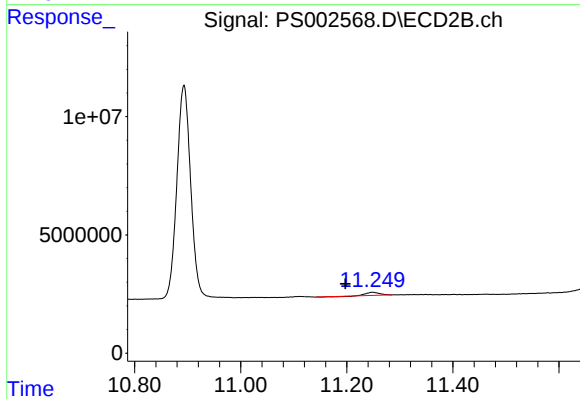
#4 2,4-DCAA

R.T.: 10.893 min  
Delta R.T.: -0.022 min  
Response: 163121853  
Conc: 421.75 ng/ml



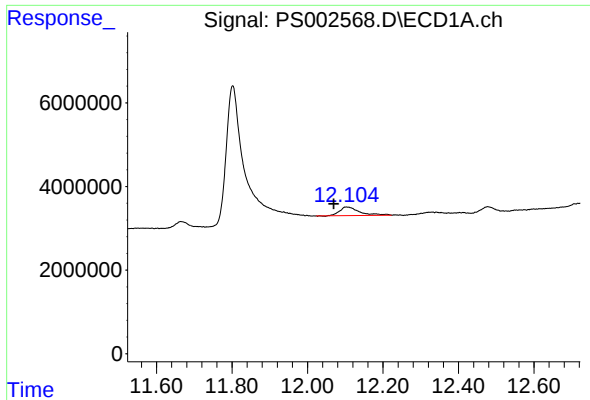
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 11.729 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

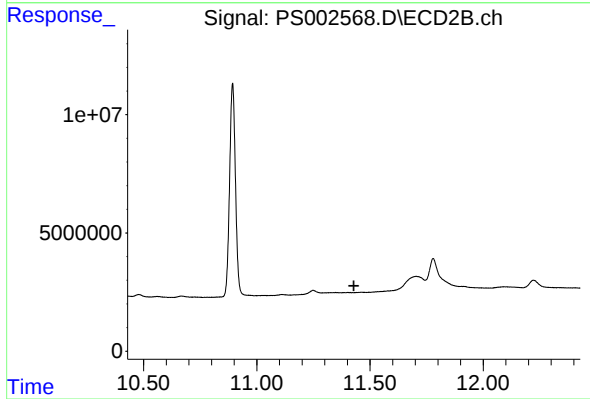
R.T.: 11.249 min  
Delta R.T.: 0.051 min  
Response: 2170837  
Conc: 1.52 ng/ml



#6 MCPP

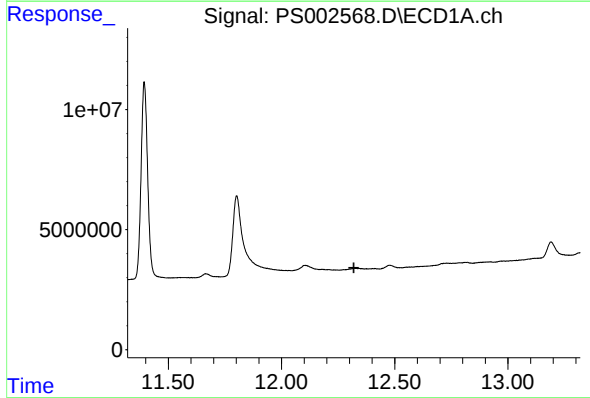
R.T.: 12.104 min  
Delta R.T.: 0.034 min  
Response: 7401830  
Conc: 7.42 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



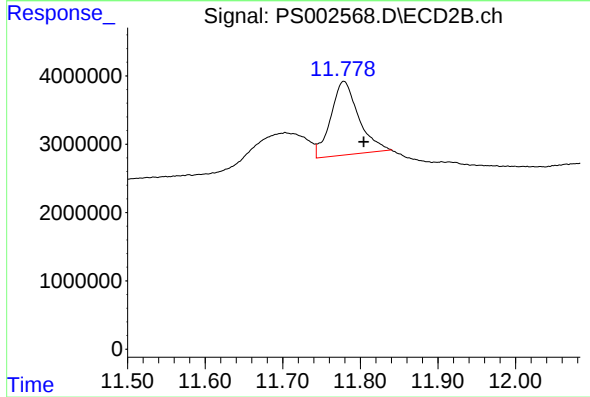
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 11.429 min  
Response: 0  
Conc: N.D.



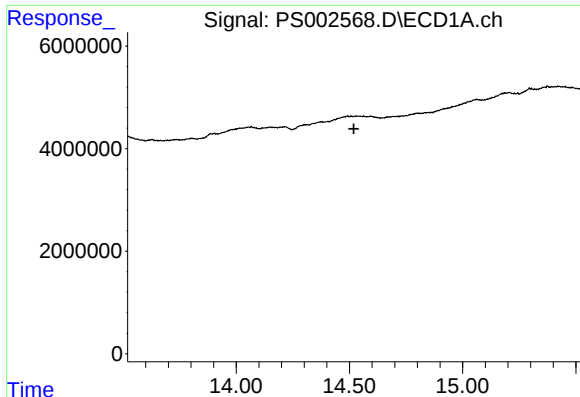
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.319 min  
Response: 0  
Conc: N.D.



#7 MCPA

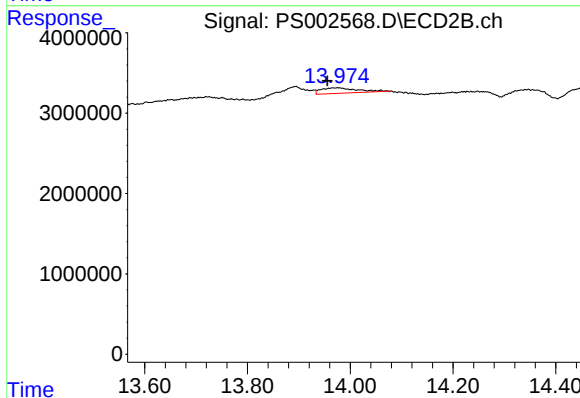
R.T.: 11.779 min  
Delta R.T.: -0.026 min  
Response: 27430459  
Conc: 19.08 ug/ml



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

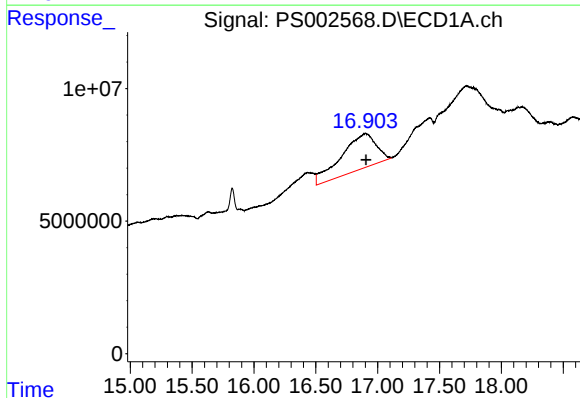
R.T.: 0.000 min  
Exp R.T.: 14.519 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



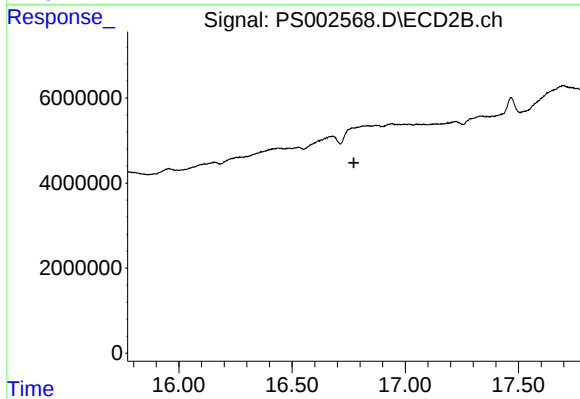
#11 2,4,5-TP (SILVEX)

R.T.: 13.976 min  
Delta R.T.: 0.021 min  
Response: 3471819  
Conc: 1.65 ng/ml



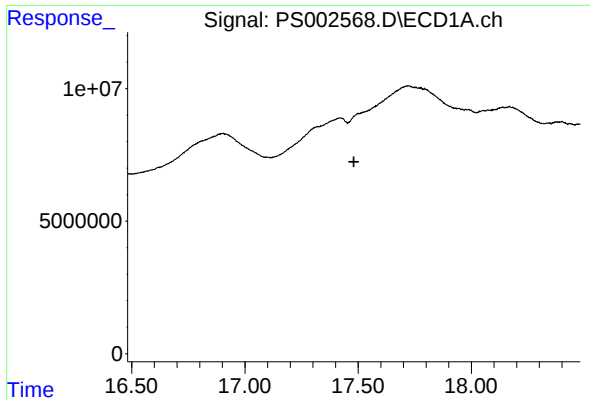
#15 Picloram

R.T.: 16.902 min  
Delta R.T.: -0.004 min  
Response: 261198671  
Conc: 102.92 ng/ml



#15 Picloram

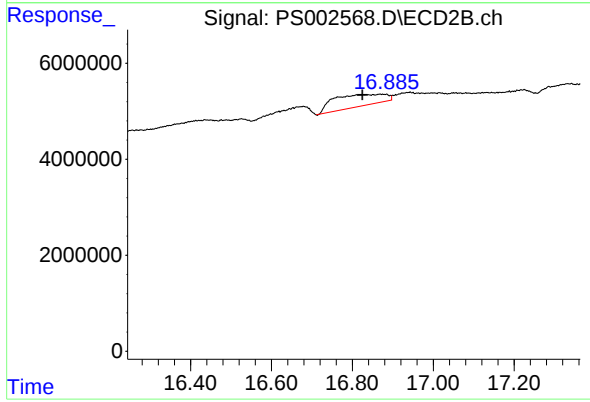
R.T.: 0.000 min  
Exp R.T.: 16.773 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 17.481 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 16.873 min  
Delta R.T.: 0.047 min  
Response: 21925916  
Conc: 7.55 ng/ml