

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072020\  
 Data File : PS011283.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2020 13:21  
 Operator : DD\AJ  
 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: Jul 21 00:54:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 13 16:10:29 2020  
 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     | 7.231  | 6.916  | 472.5E6  | 313.8E6 | 486.915 | 557.338  |
| Target Compounds            |              |        |        |          |         |         |          |
| 10) T                       | Pentachlo... | 8.656  | 8.437  | 7838835  | 6753681 | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 9.503  | 9.186  | 11440904 | 8741093 | 2.267   | 2.882 #  |
| 14) T                       | DINOSEB      | 11.205 | 0.000  | 7509306  | 0       | 1.948   | N.D. #   |
| 15) T                       | Picloram     | 11.042 | 11.011 | 131.5E6  | 117.3E6 | 20.841  | 26.812 # |
| 16) T                       | DCPA         | 11.470 | 10.944 | 8689314  | 7574709 | 1.349   | 2.003 #  |
| -----                       |              |        |        |          |         |         |          |

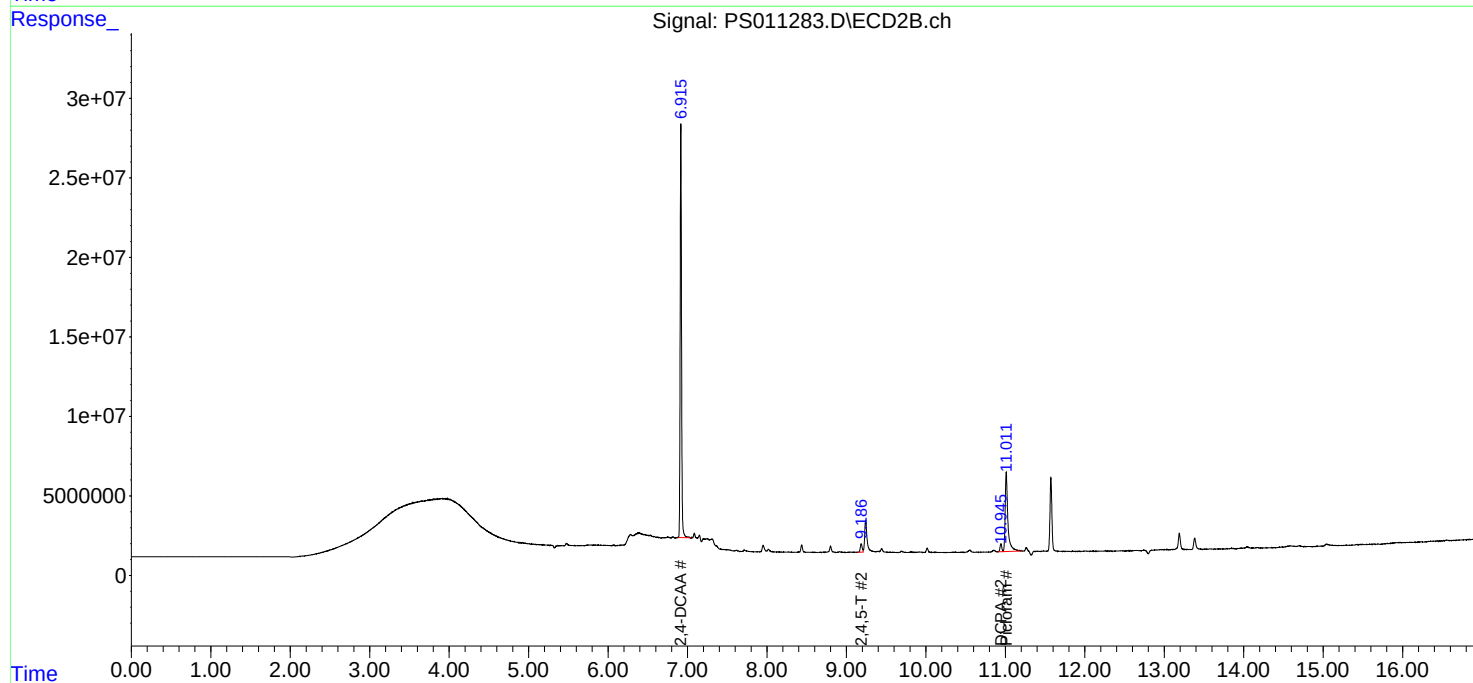
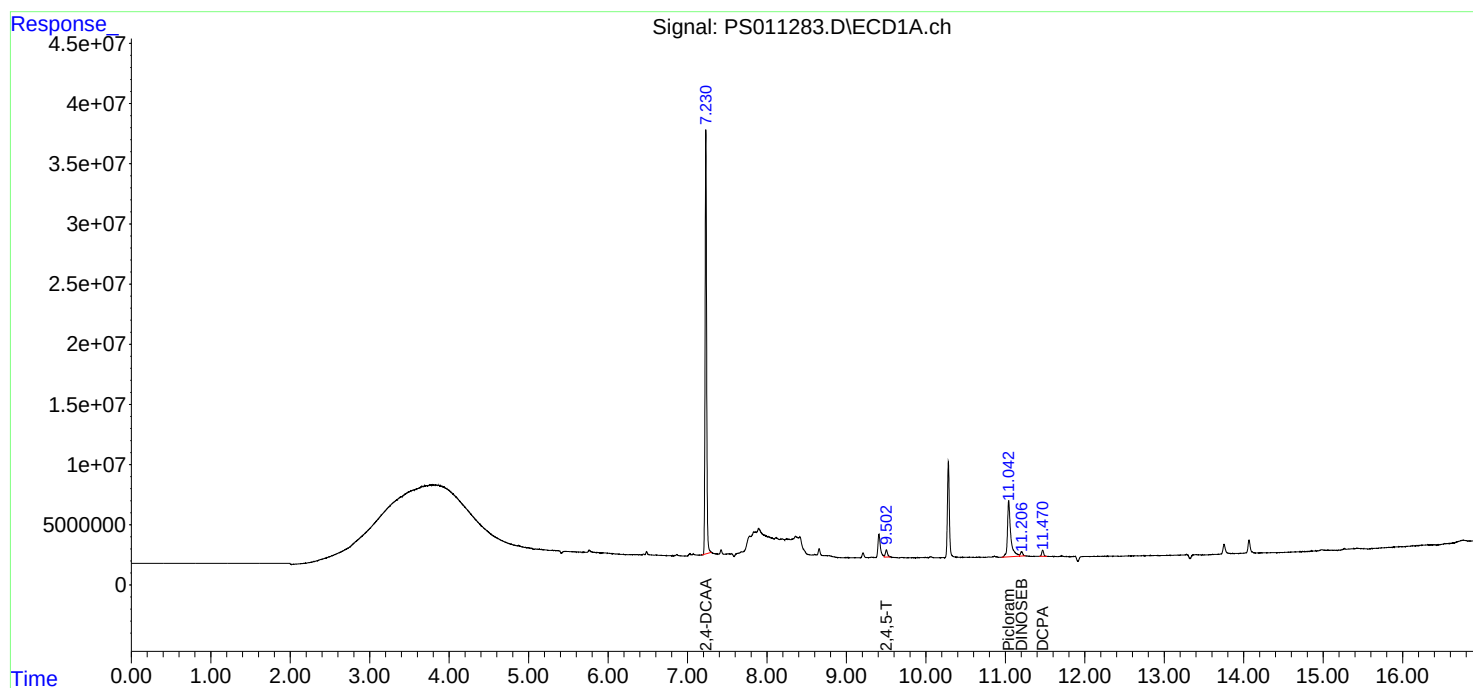
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

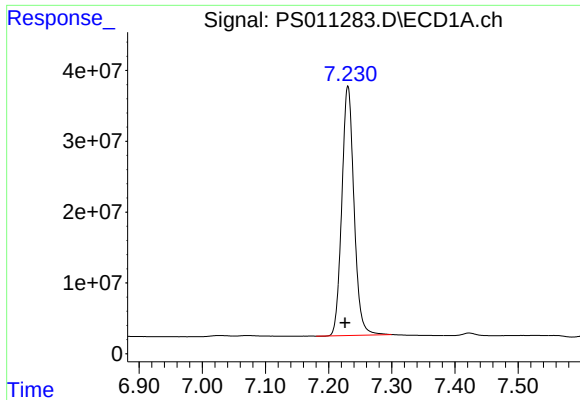
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Data File : PS011283.D  
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Acq On : 20 Jul 2020 13:21  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jul 21 00:54:48 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
Quant Title : 8080.M  
QLast Update : Mon Jul 13 16:10:29 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

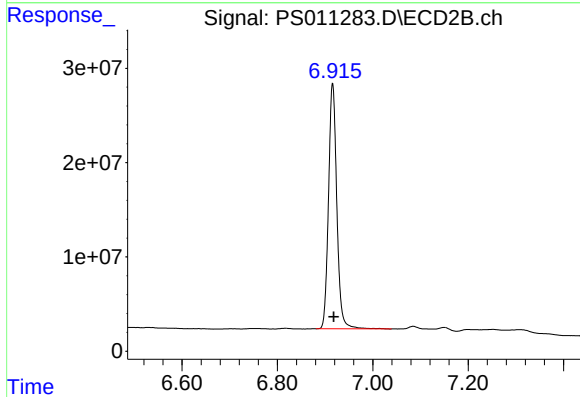




#4 2,4-DCAA

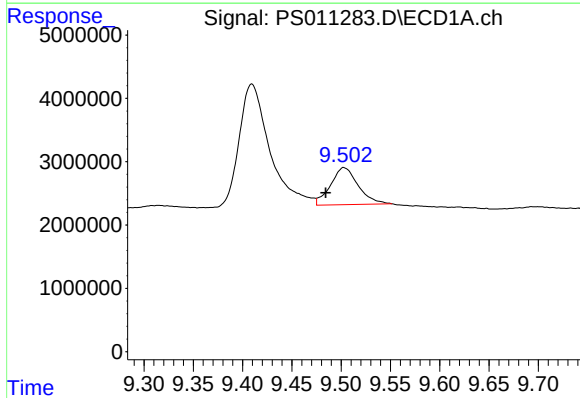
R.T.: 7.231 min  
Delta R.T.: 0.004 min  
Response: 472472587  
Conc: 486.92 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



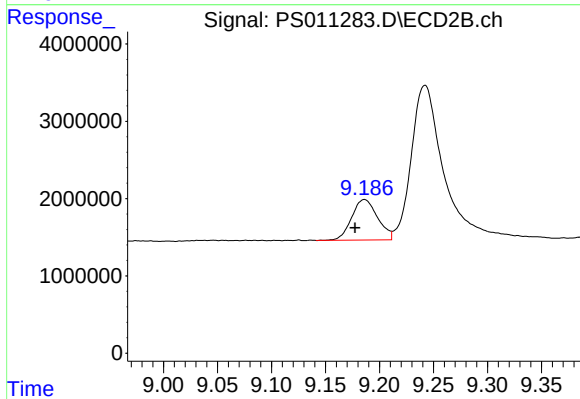
#4 2,4-DCAA

R.T.: 6.916 min  
Delta R.T.: -0.003 min  
Response: 313794067  
Conc: 557.34 ng/ml



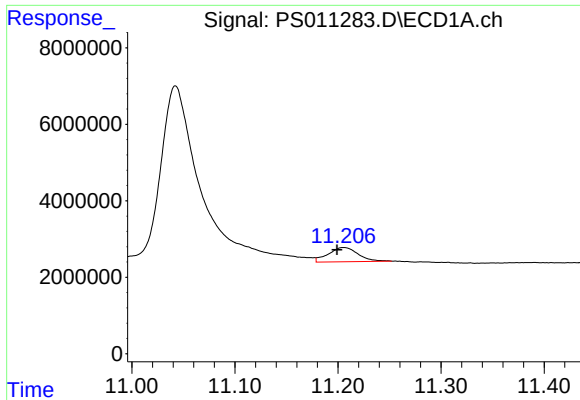
#12 2,4,5-T

R.T.: 9.503 min  
Delta R.T.: 0.018 min  
Response: 11440904  
Conc: 2.27 ng/ml



#12 2,4,5-T

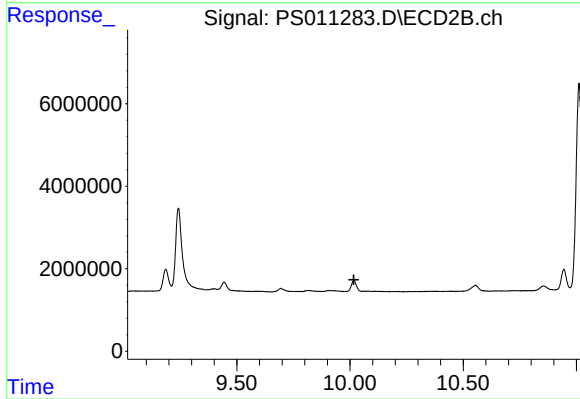
R.T.: 9.186 min  
Delta R.T.: 0.009 min  
Response: 8741093  
Conc: 2.88 ng/ml



#14 DINOSEB

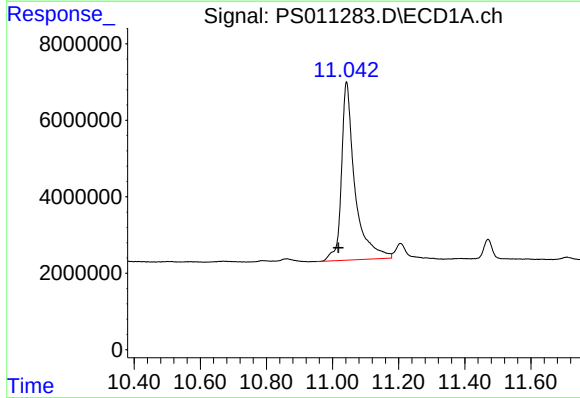
R.T.: 11.205 min  
Delta R.T.: 0.006 min  
Response: 7509306  
Conc: 1.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



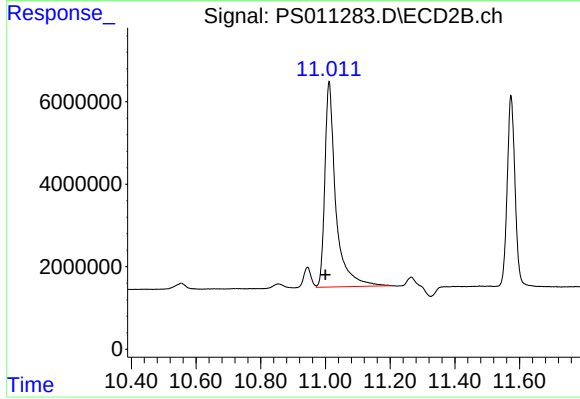
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 10.017 min  
Response: 0  
Conc: N.D.



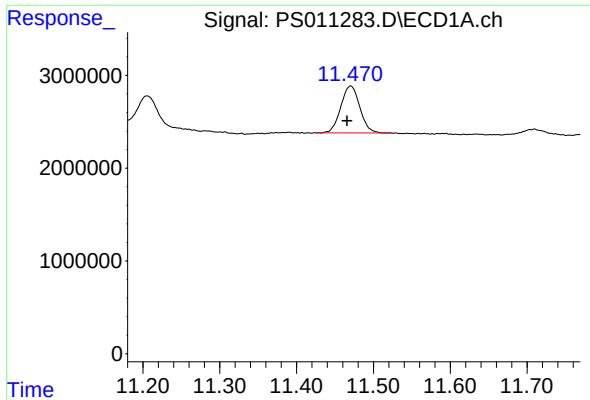
#15 Picloram

R.T.: 11.042 min  
Delta R.T.: 0.024 min  
Response: 131506258  
Conc: 20.84 ng/ml



#15 Picloram

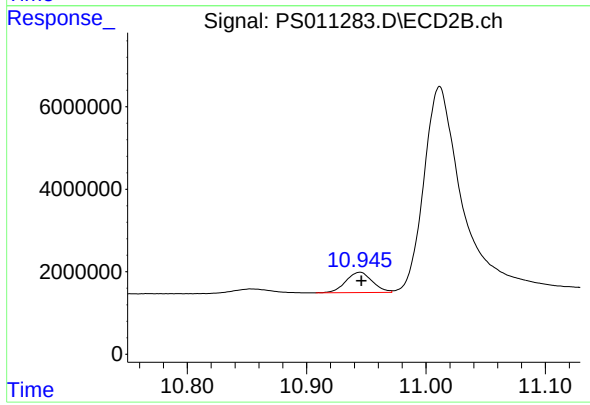
R.T.: 11.011 min  
Delta R.T.: 0.012 min  
Response: 117256385  
Conc: 26.81 ng/ml



#16 DCPA

R.T.: 11.470 min  
Delta R.T.: 0.005 min  
Response: 8689314  
Conc: 1.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.944 min  
Delta R.T.: -0.001 min  
Response: 7574709  
Conc: 2.00 ng/ml