

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011819\  
 Data File : PS002860.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2019 12:42  
 Operator : EI\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 22:39:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 17 13:42:13 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     | 11.315 | 10.808 | 190.1E6 | 176.9E6 | 527.135 | 438.523 |
| Target Compounds            |              |        |        |         |         |         |         |
| 7) T                        | MCPA         | 0.000  | 11.701 | 0       | 6352900 | N.D.    | 3.635 # |
| 10) T                       | Pentachlo... | 13.545 | 13.222 | 1638590 | 631426  | 0.298   | 0.114 # |
| 15) T                       | Picloram     | 0.000  | 16.662 | 0       | 1147307 | N.D.    | 0.391 # |
| 16) T                       | DCPA         | 17.377 | 16.662 | 6766979 | 1147307 | 2.525   | 0.399 # |
| -----                       |              |        |        |         |         |         |         |

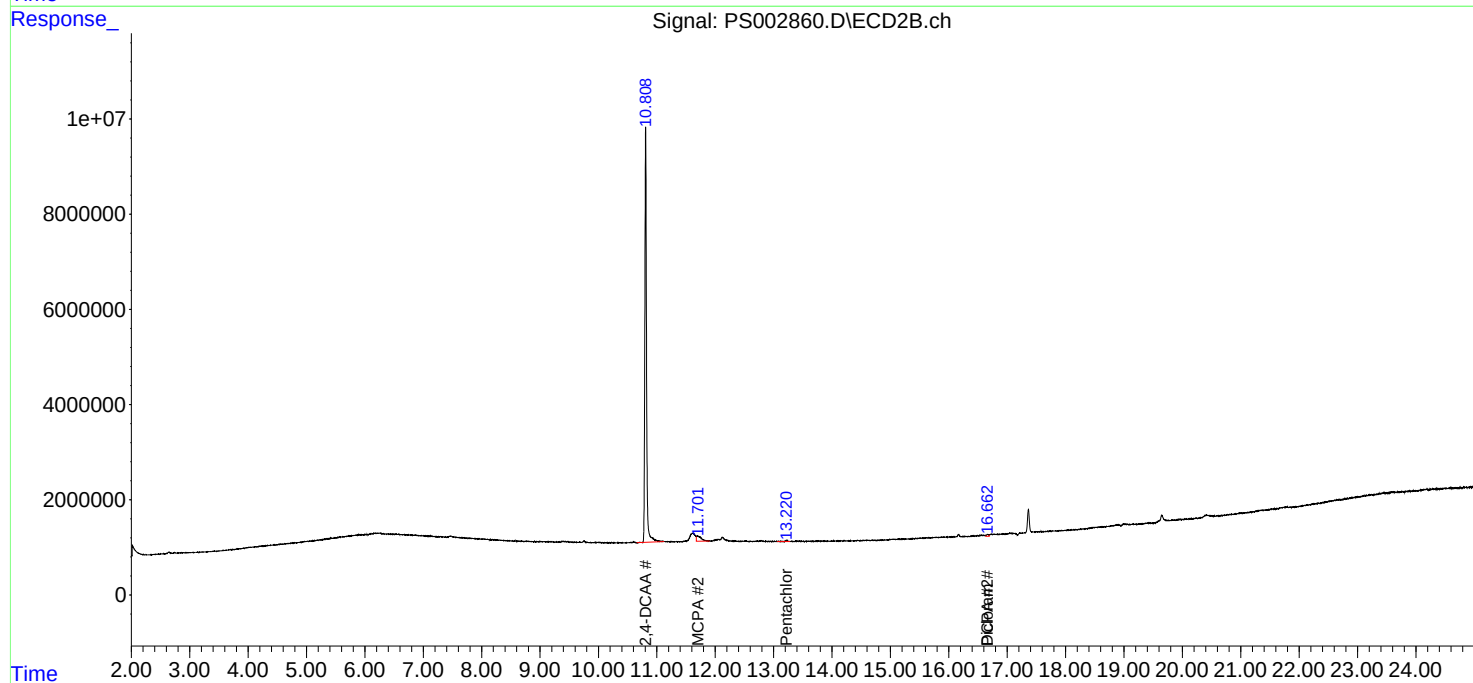
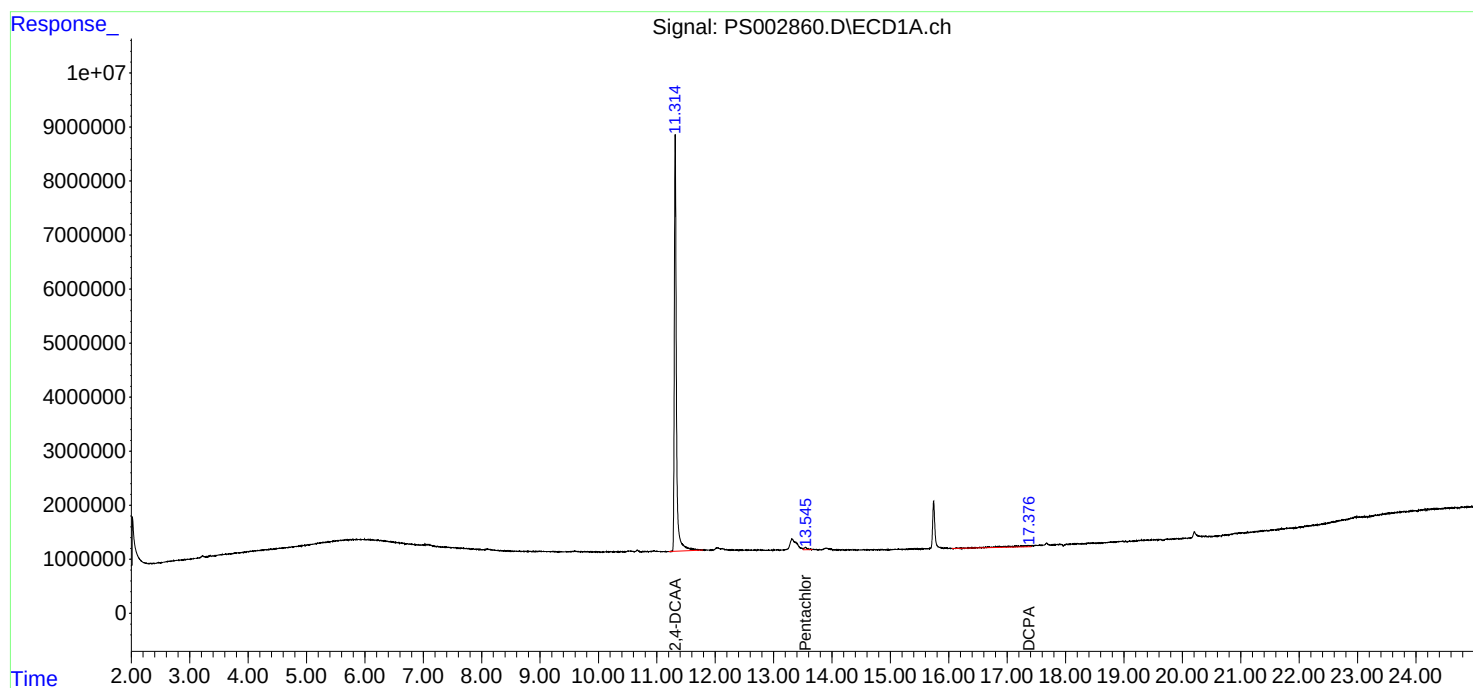
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

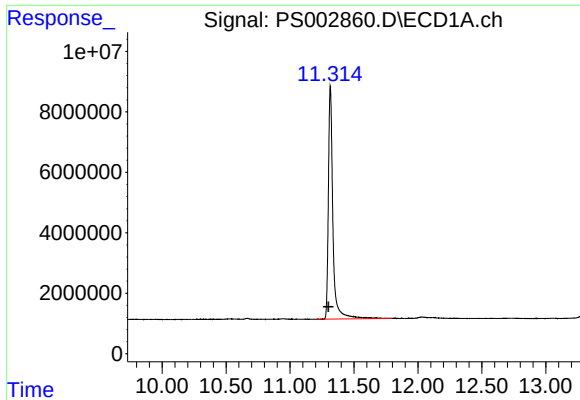
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011819\  
Data File : PS002860.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jan 2019 12:42  
Operator : EI\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 18 22:39:10 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011719.M  
Quant Title : 8080.M  
QLast Update : Thu Jan 17 13:42:13 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

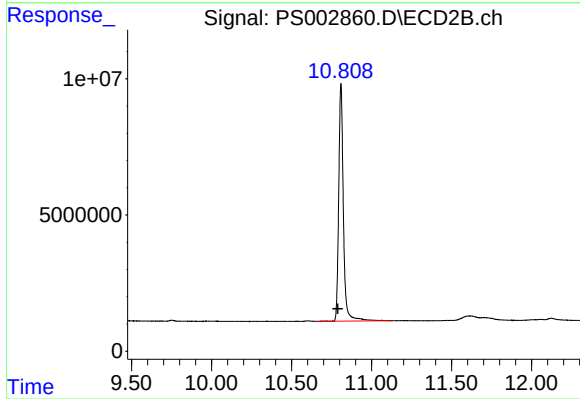




#4 2,4-DCAA

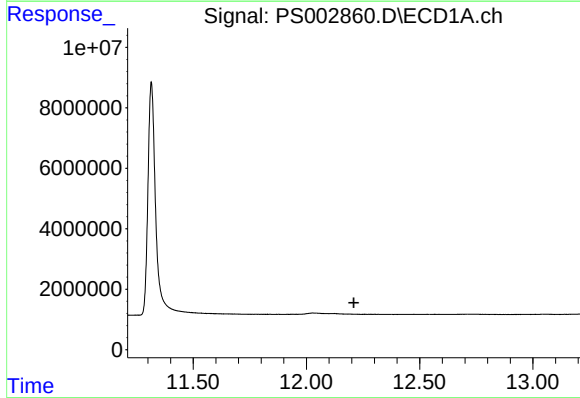
R.T.: 11.315 min  
Delta R.T.: 0.016 min  
Response: 190129849  
Conc: 527.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



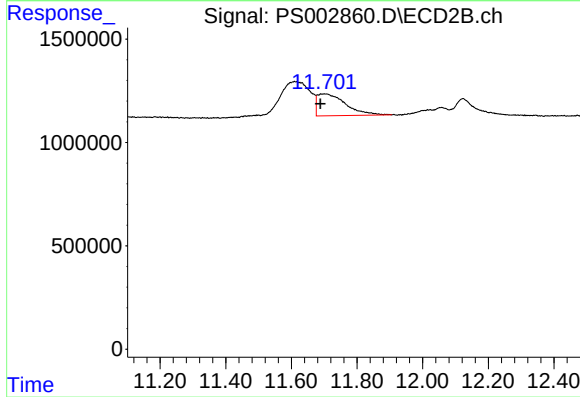
#4 2,4-DCAA

R.T.: 10.808 min  
Delta R.T.: 0.018 min  
Response: 176864690  
Conc: 438.52 ng/ml



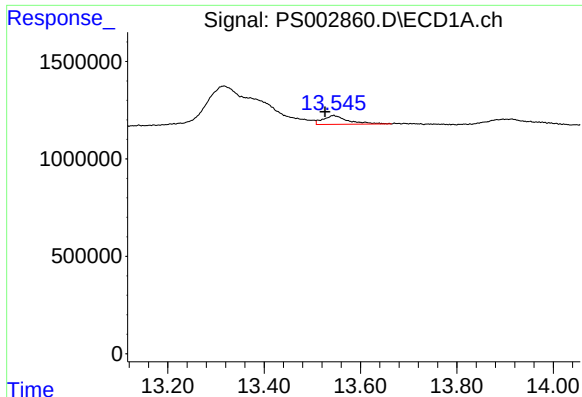
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 12.210 min  
Response: 0  
Conc: N.D.



#7 MCPA

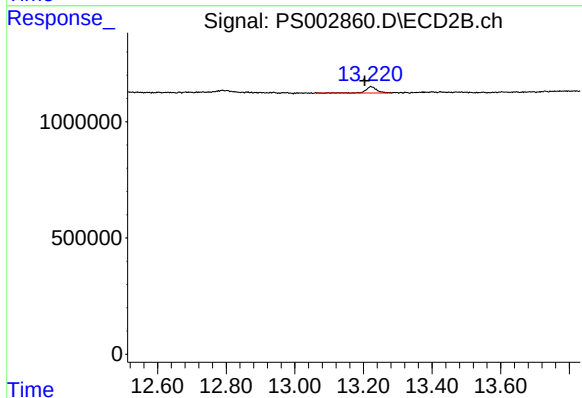
R.T.: 11.701 min  
Delta R.T.: 0.013 min  
Response: 6352900  
Conc: 3.63 ug/ml



#10 Pentachlorophenol

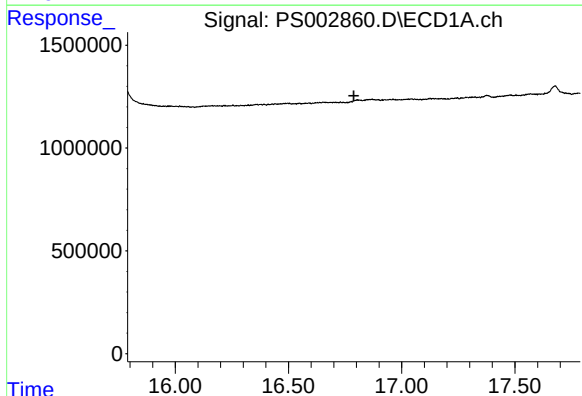
R.T.: 13.545 min  
Delta R.T.: 0.018 min  
Response: 1638590  
Conc: 0.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



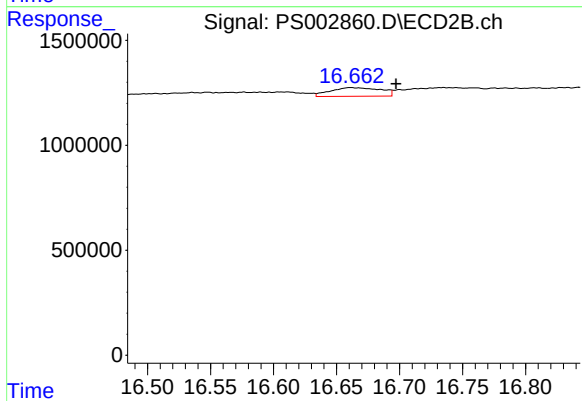
#10 Pentachlorophenol

R.T.: 13.222 min  
Delta R.T.: 0.018 min  
Response: 631426  
Conc: 0.11 ng/ml



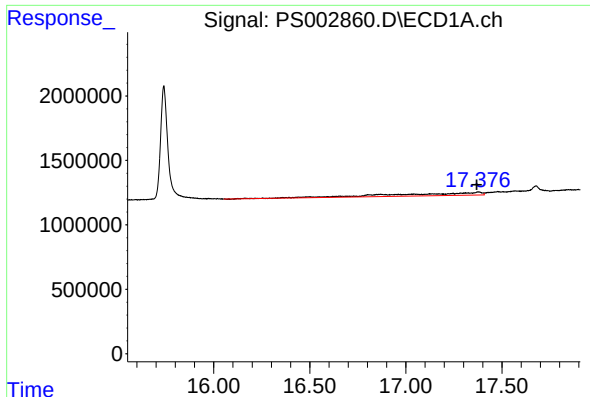
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 16.789 min  
Response: 0  
Conc: N.D.



#15 Picloram

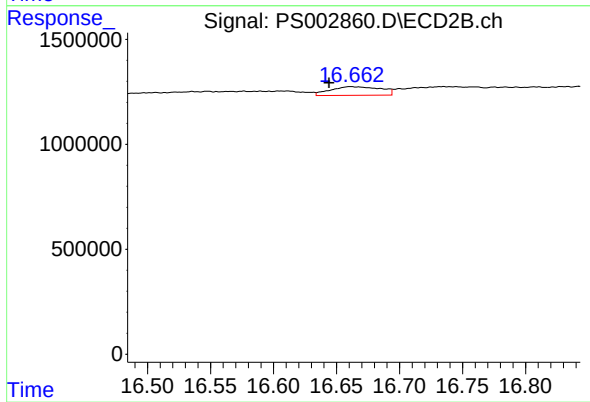
R.T.: 16.662 min  
Delta R.T.: -0.035 min  
Response: 1147307  
Conc: 0.39 ng/ml



#16 DCPA

R.T.: 17.377 min  
Delta R.T.: 0.008 min  
Response: 6766979  
Conc: 2.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#16 DCPA

R.T.: 16.662 min  
Delta R.T.: 0.018 min  
Response: 1147307  
Conc: 0.40 ng/ml