

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071619\  
 Data File : PS005501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 16:54  
 Operator : SM\AJ  
 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: Jul 17 00:41:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 20 11:04:04 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 | 5.579 | 5.274 | 628.4E6  | 424.7E6  | 428.097 | 423.652  |
| Target Compounds            |          |       |       |          |          |         |          |
| 12) T                       | 2,4,5-T  | 7.597 | 7.386 | 38855213 | 51571003 | 4.828   | 10.110 # |
| 15) T                       | Picloram | 9.163 | 9.093 | 143.4E6  | 127.9E6  | 12.478  | 16.954 # |
| 16) T                       | DCPA     | 0.000 | 9.093 | 0        | 127.9E6  | N.D.    | 18.795   |
| -----                       |          |       |       |          |          |         |          |

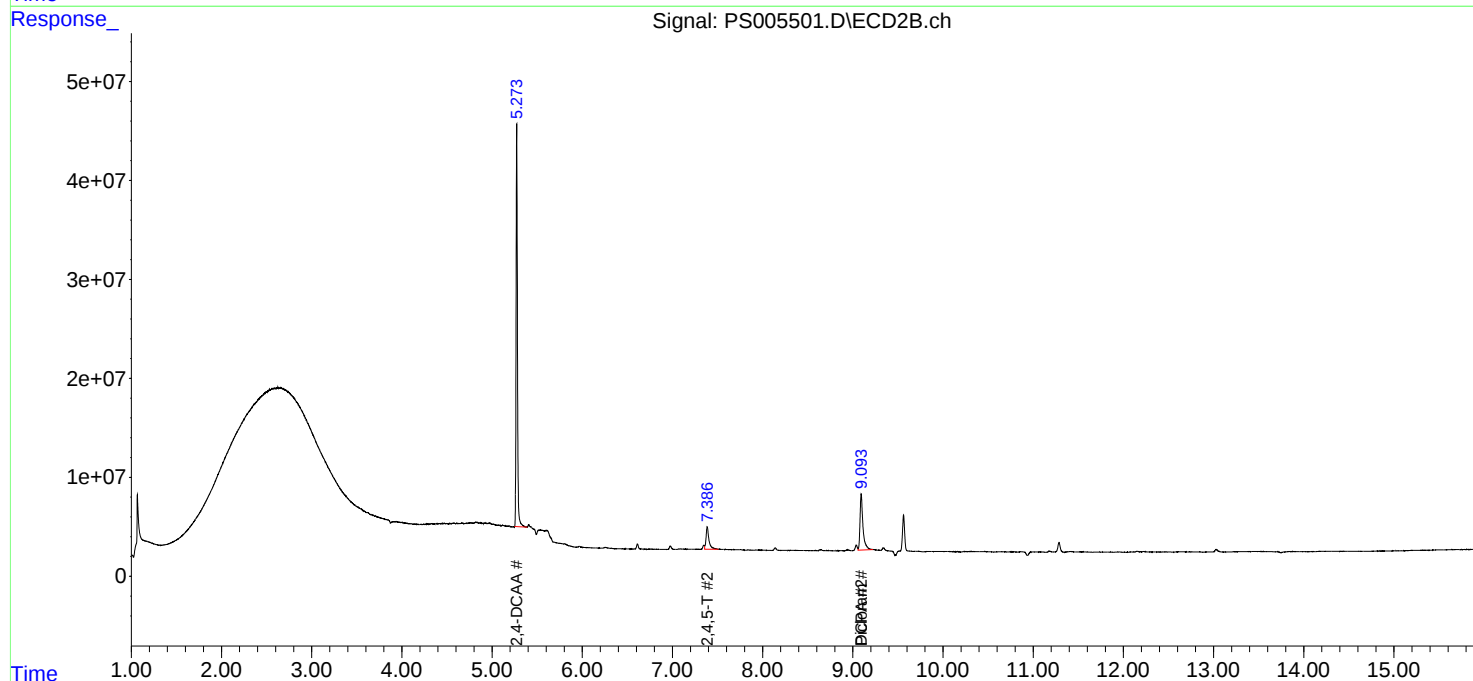
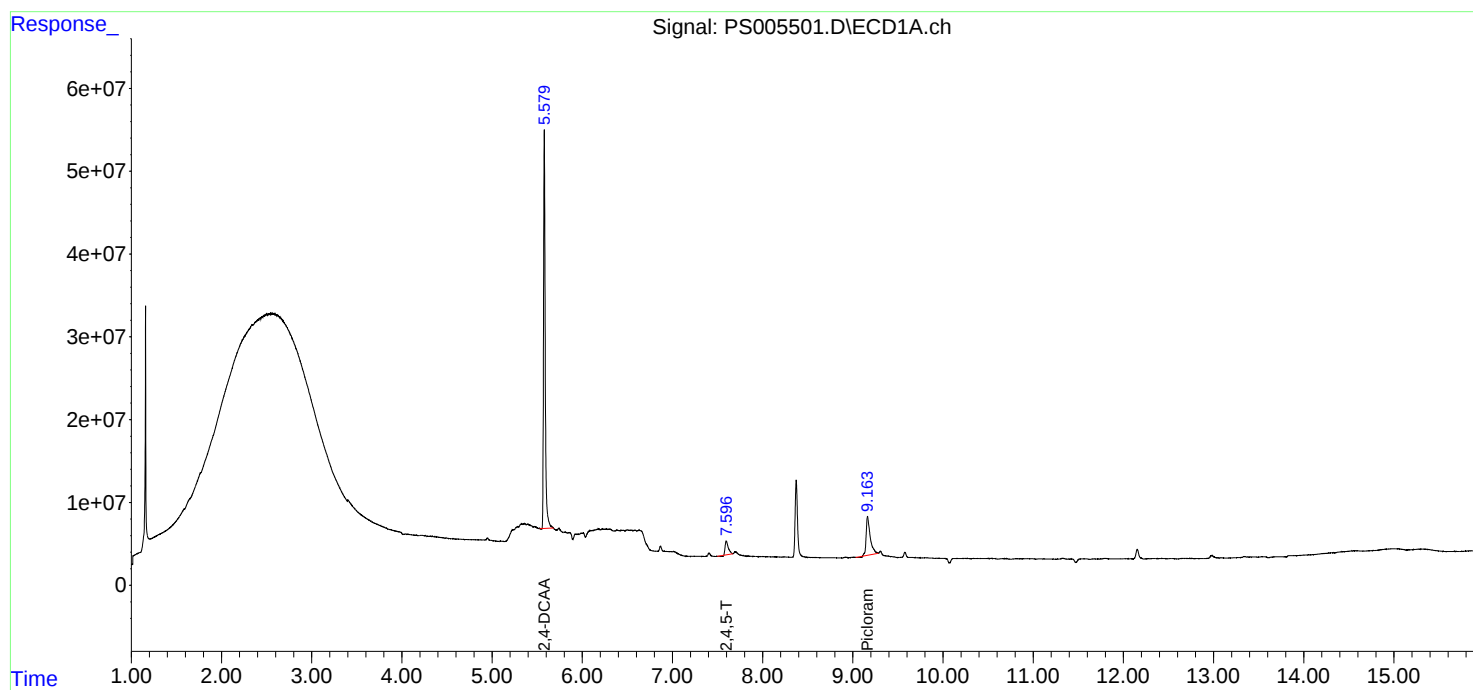
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

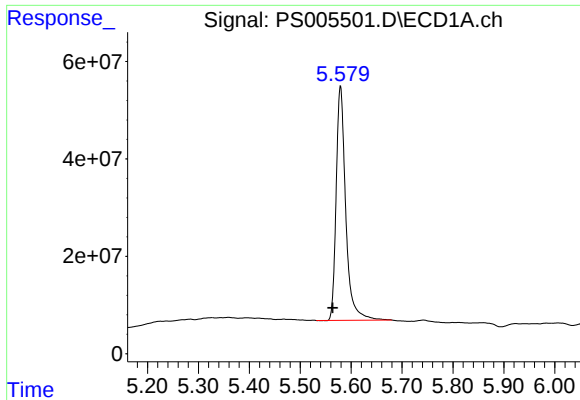
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071619\  
Data File : PS005501.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jul 2019 16:54  
Operator : SM\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

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Integration File signal 2: autoint2.e  
Quant Time: Jul 17 00:41:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 20 11:04:04 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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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

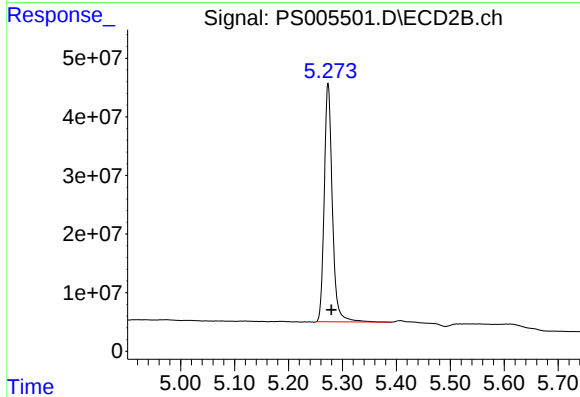




#4 2,4-DCAA

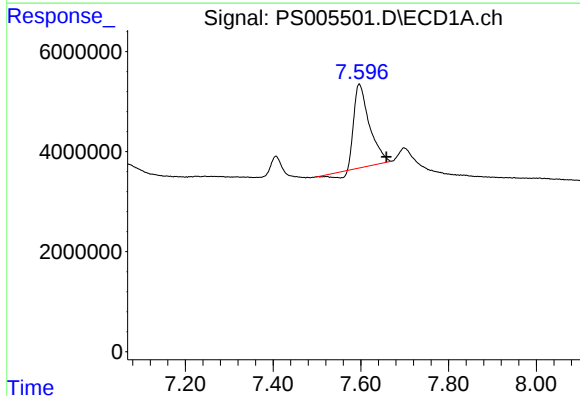
R.T.: 5.579 min  
Delta R.T.: 0.015 min  
Response: 628399889  
Conc: 428.10 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



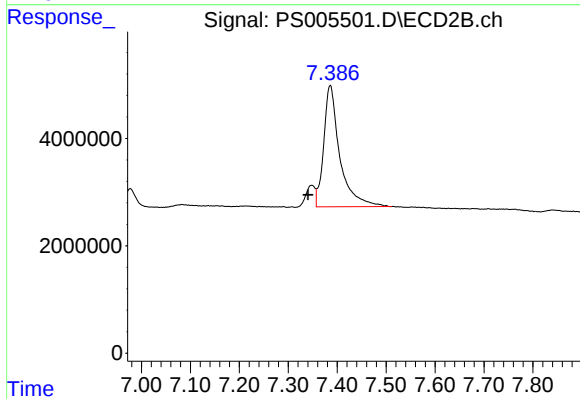
#4 2,4-DCAA

R.T.: 5.274 min  
Delta R.T.: -0.006 min  
Response: 424655419  
Conc: 423.65 ng/ml



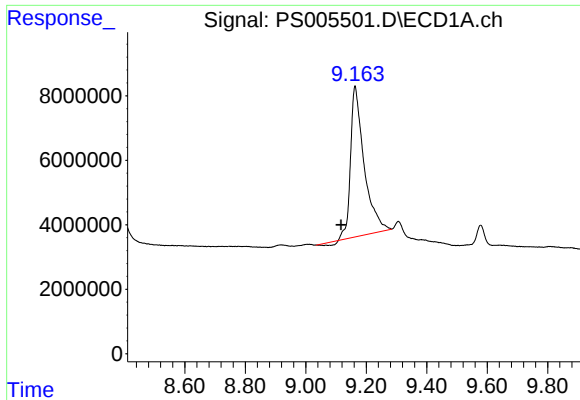
#12 2,4,5-T

R.T.: 7.597 min  
Delta R.T.: -0.062 min  
Response: 38855213  
Conc: 4.83 ng/ml



#12 2,4,5-T

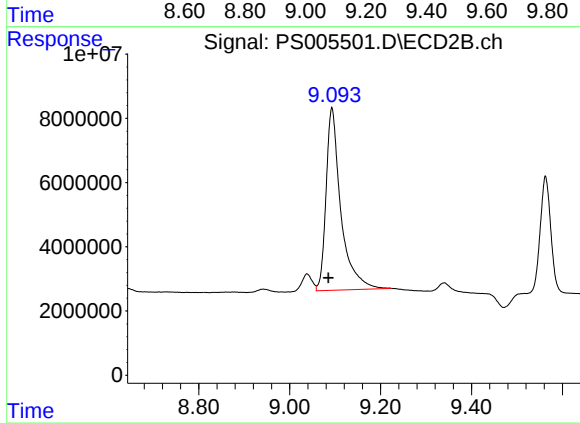
R.T.: 7.386 min  
Delta R.T.: 0.045 min  
Response: 51571003  
Conc: 10.11 ng/ml



#15 Picloram

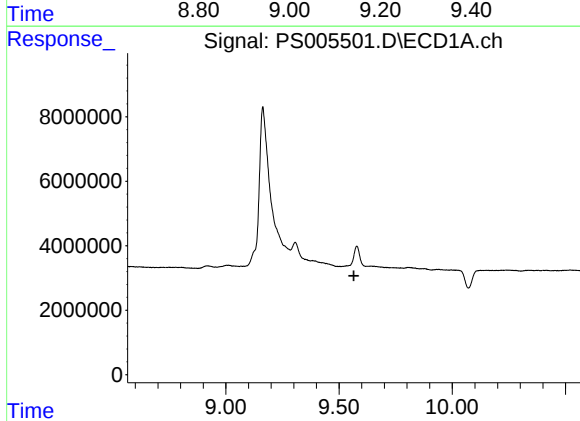
R.T.: 9.163 min  
Delta R.T.: 0.047 min  
Response: 143391245  
Conc: 12.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



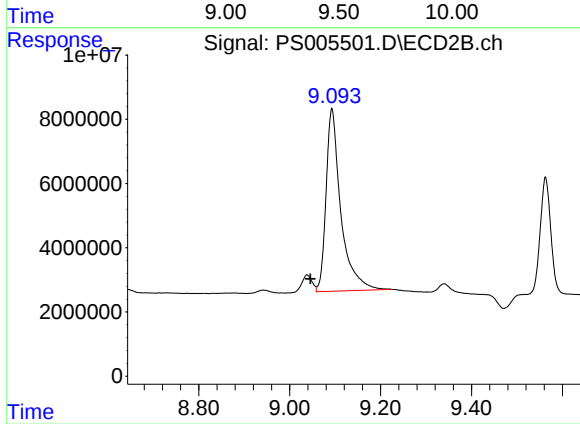
#15 Picloram

R.T.: 9.093 min  
Delta R.T.: 0.008 min  
Response: 127944405  
Conc: 16.95 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 9.565 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 9.093 min  
Delta R.T.: 0.047 min  
Response: 127944405  
Conc: 18.79 ng/ml