

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091419\  
 Data File : PS006718.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2019 08:52  
 Operator : SM\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 00:44:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 10 06:14:42 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

| Target Compounds |              |       |       |          |          |        |        |
|------------------|--------------|-------|-------|----------|----------|--------|--------|
| 2) T             | 3,5-DICHL... | 4.862 | 0.000 | 2780570  | 0        | 2.809  | N.D. # |
| 7) T             | MCPA         | 5.974 | 0.000 | 13678778 | 0        | 4.840  | N.D. # |
| 9) T             | 2,4-D        | 6.499 | 0.000 | 42008498 | 0        | 54.371 | N.D. # |
| 12) T            | 2,4,5-T      | 0.000 | 7.275 | 0        | 15265023 | N.D.   | 7.080  |
| 15) T            | Picloram     | 9.007 | 8.971 | 139.7E6  | 79042517 | 20.712 | 21.359 |
| 16) T            | DCPA         | 0.000 | 8.971 | 0        | 79042517 | N.D.   | 25.091 |

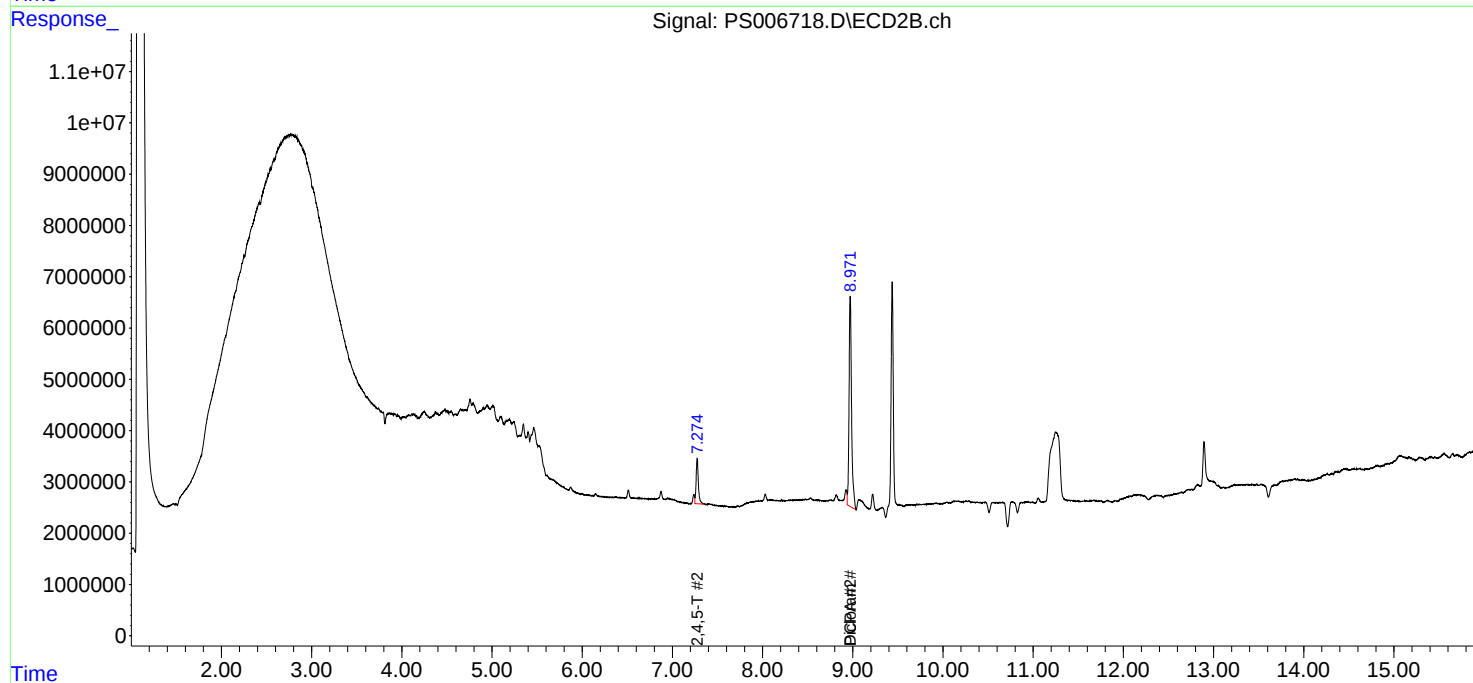
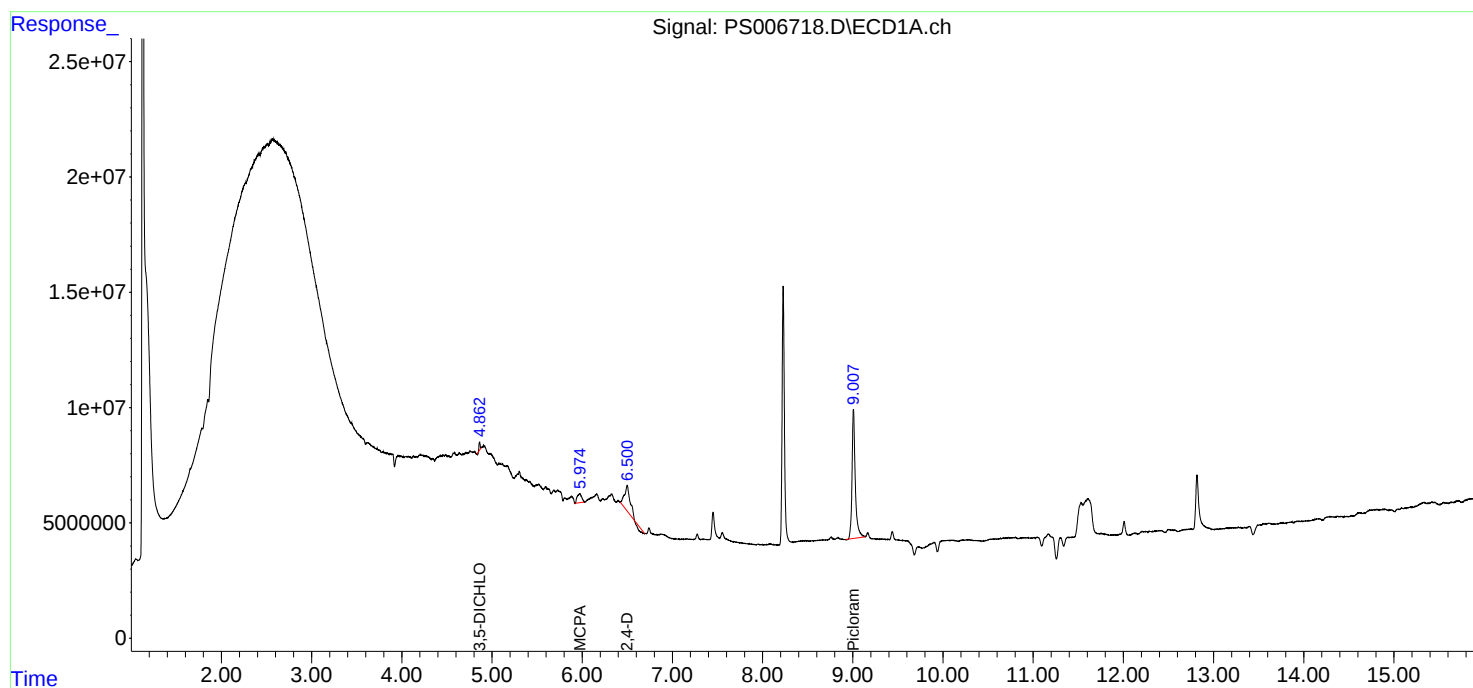
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

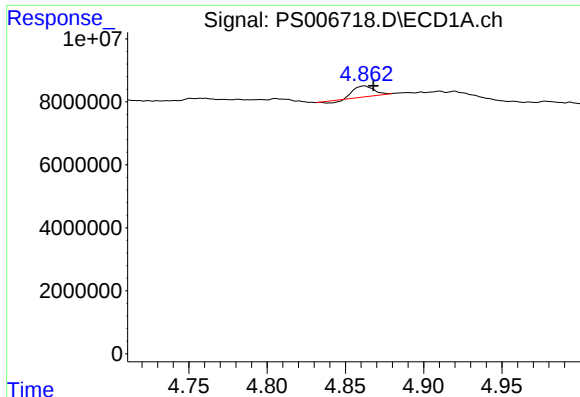
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Data File : PS006718.D  
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Acq On : 14 Sep 2019 08:52  
Operator : SM\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 16 00:44:28 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
Quant Title : 8080.M  
QLast Update : Tue Sep 10 06:14:42 2019  
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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

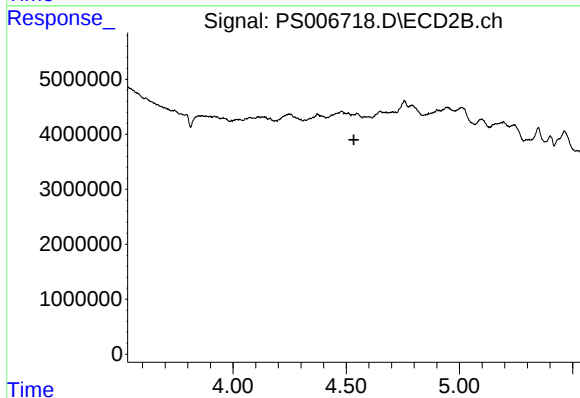




#2 3,5-DICHLOROBENZOIC ACID

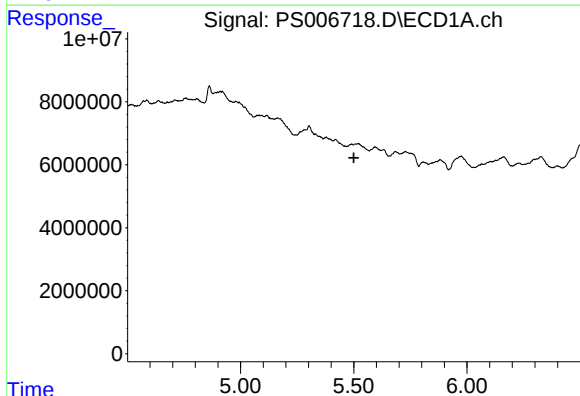
R.T.: 4.862 min  
Delta R.T.: -0.006 min  
Response: 2780570  
Conc: 2.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



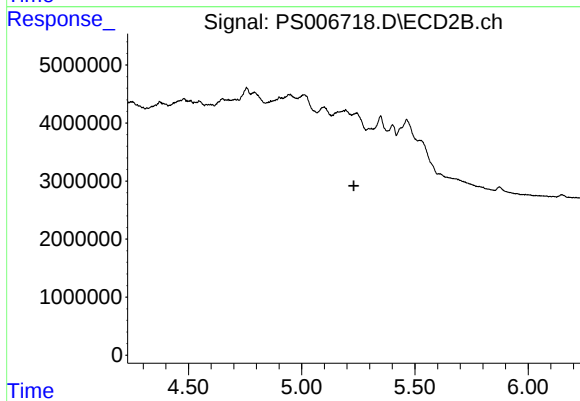
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.533 min  
Response: 0  
Conc: N.D.



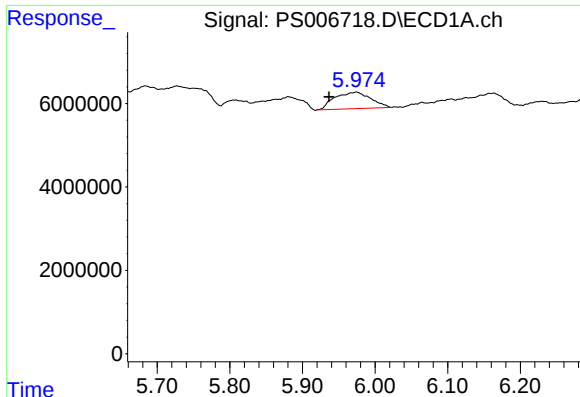
#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T. : 5.501 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

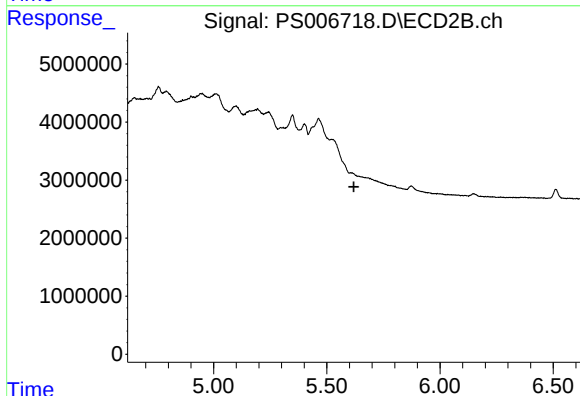
R.T.: 0.000 min  
Exp R.T. : 5.230 min  
Response: 0  
Conc: N.D.



#7 MCPA

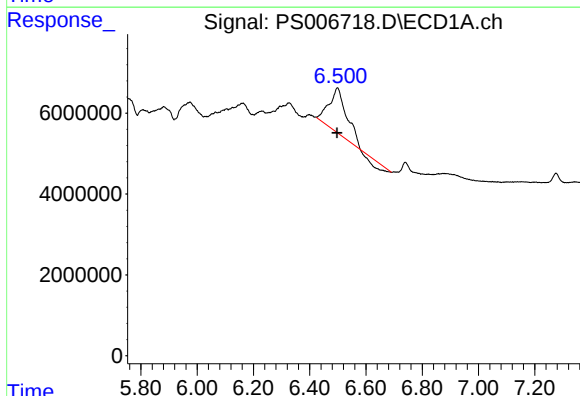
R.T.: 5.974 min  
Delta R.T.: 0.037 min  
Response: 13678778  
Conc: 4.84 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



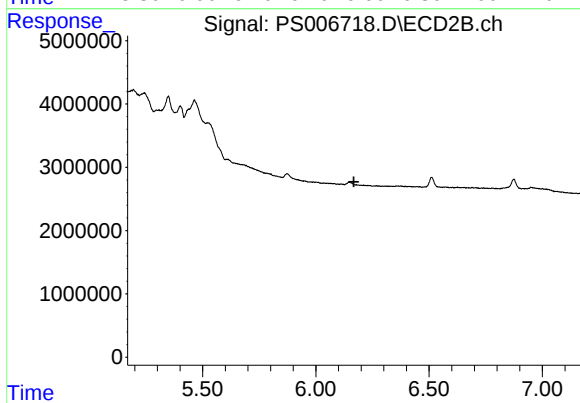
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 5.619 min  
Response: 0  
Conc: N.D.



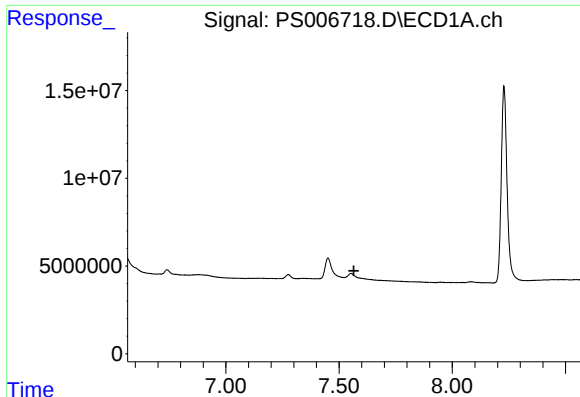
#9 2,4-D

R.T.: 6.499 min  
Delta R.T.: 0.002 min  
Response: 42008498  
Conc: 54.37 ng/ml



#9 2,4-D

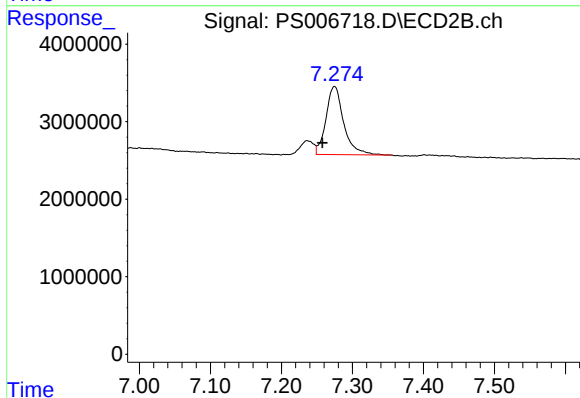
R.T.: 0.000 min  
Exp R.T. : 6.168 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

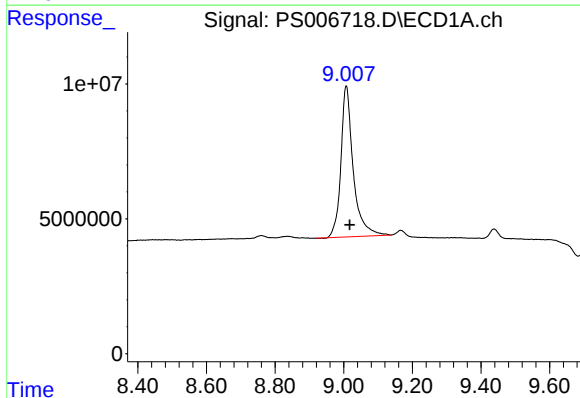
R.T.: 0.000 min  
Exp R.T.: 7.565 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



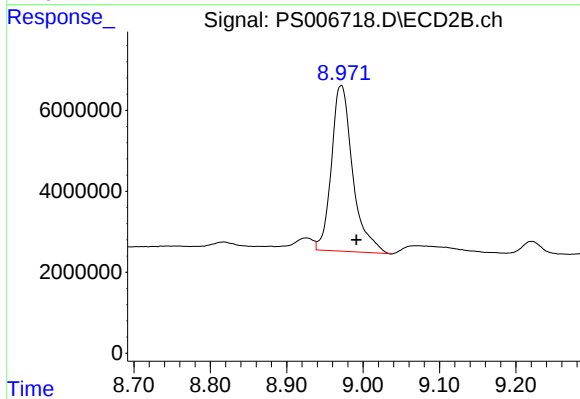
#12 2,4,5-T

R.T.: 7.275 min  
Delta R.T.: 0.017 min  
Response: 15265023  
Conc: 7.08 ng/ml



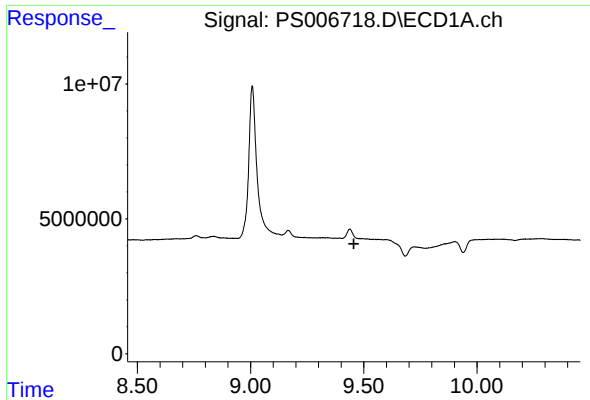
#15 Picloram

R.T.: 9.007 min  
Delta R.T.: -0.010 min  
Response: 139719618  
Conc: 20.71 ng/ml



#15 Picloram

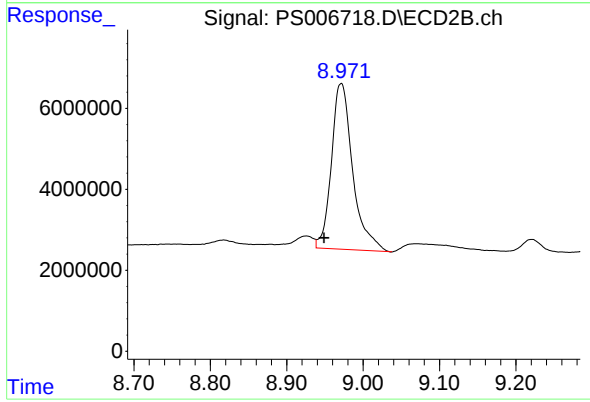
R.T.: 8.971 min  
Delta R.T.: -0.020 min  
Response: 79042517  
Conc: 21.36 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 9.456 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 8.971 min  
Delta R.T.: 0.023 min  
Response: 79042517  
Conc: 25.09 ng/ml