

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031319\  
 Data File : PP029275.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Mar 2019 13:18  
 Operator : EI\MA  
 Sample : K1697-02  
 Misc : hexane  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SU-03-031119-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 03:57:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022119.M  
 Quant Title : 8080.M  
 QLast Update : Fri Feb 22 02:24:04 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 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 | 11.932 | 12.126 | 16771616 | 21883406 | 558.006 | 576.600  |
| Target Compounds            |          |        |        |          |          |         |          |
| 9) T                        | 2,4-D    | 13.816 | 0.000  | 364087   | 0        | 9.286   | N.D. #   |
| 12) T                       | 2,4,5-T  | 0.000  | 15.849 | 0        | 2523902  | N.D.    | 15.243 # |
| 13) T                       | 2,4-DB   | 16.235 | 0.000  | 641505   | 0        | 33.583  | N.D. #   |
| 14) T                       | DINOSEB  | 17.746 | 0.000  | 924231   | 0        | 6.346   | N.D. #   |
| 15) T                       | Picloram | 17.485 | 18.283 | 2037974  | 5014314  | 7.330   | 22.284 # |
| -----                       |          |        |        |          |          |         |          |

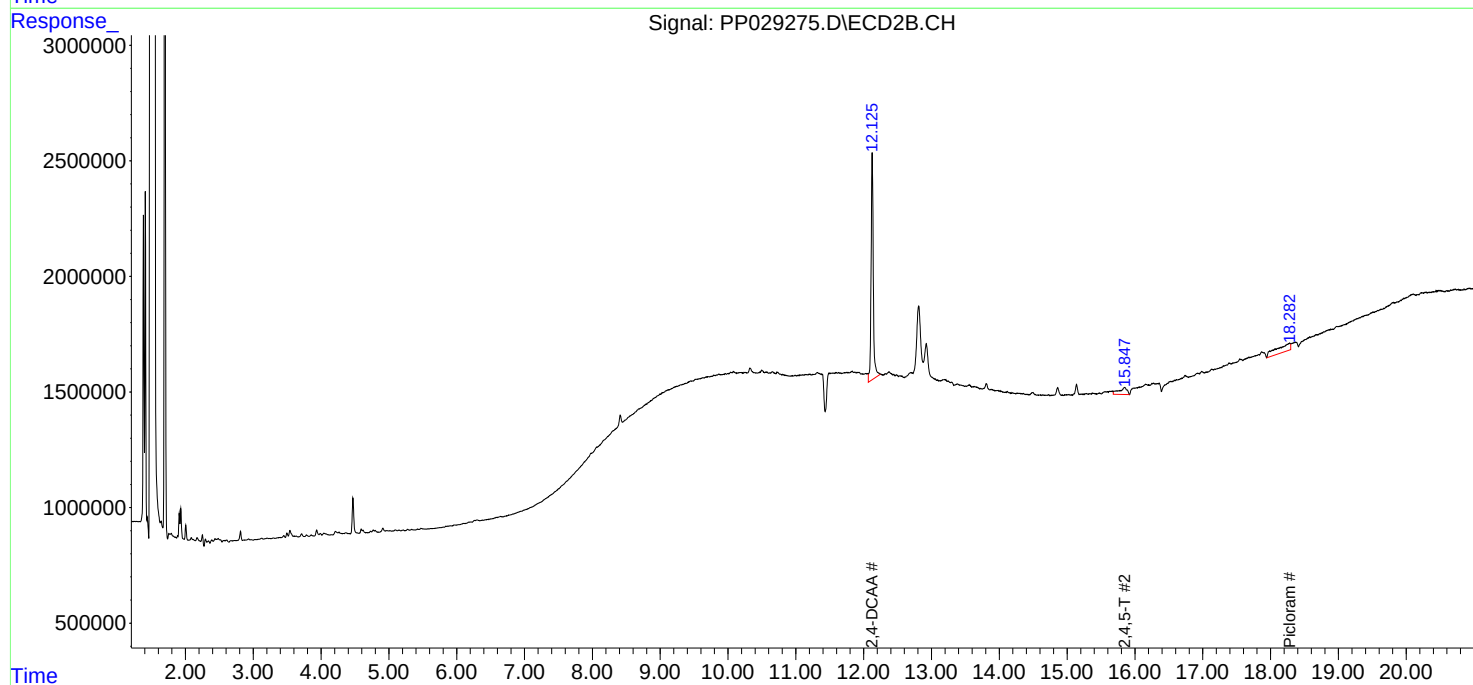
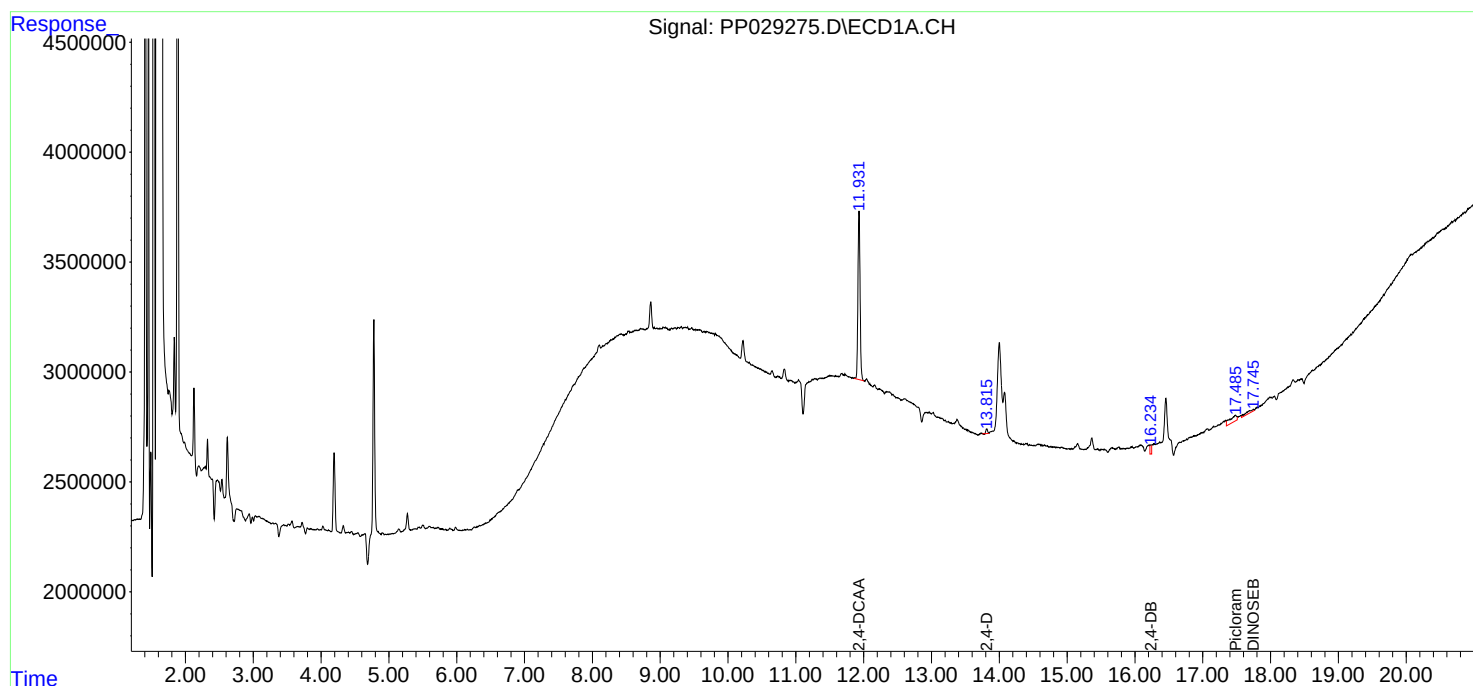
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

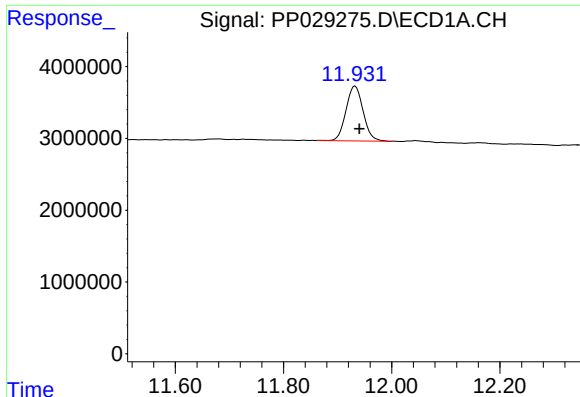
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Data File : PP029275.D  
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Operator : EI\MA  
Sample : K1697-02  
Misc : hexane  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-031119-A

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Integration File signal 2: autoint2.e  
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Quant Title : 8080.M  
QLast Update : Fri Feb 22 02:24:04 2019  
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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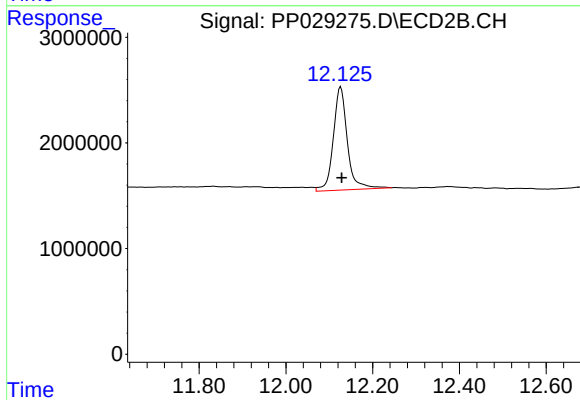




#4 2,4-DCAA

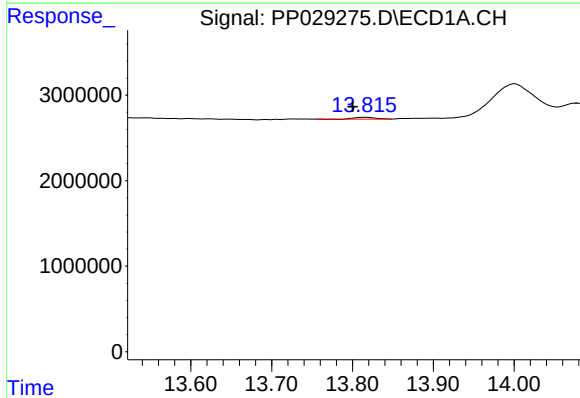
R.T.: 11.932 min  
Delta R.T.: -0.008 min  
Response: 16771616  
Conc: 558.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-031119-A



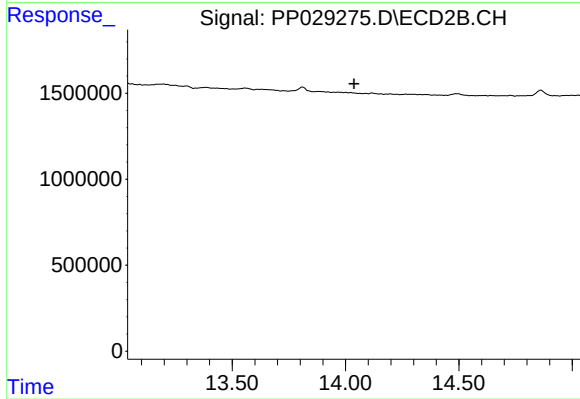
#4 2,4-DCAA

R.T.: 12.126 min  
Delta R.T.: -0.002 min  
Response: 21883406  
Conc: 576.60 ng/ml



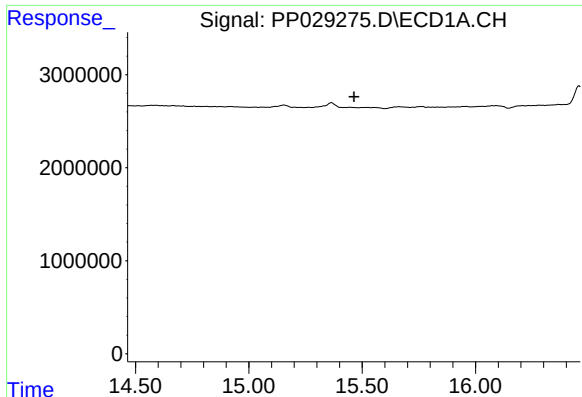
#9 2,4-D

R.T.: 13.816 min  
Delta R.T.: 0.016 min  
Response: 364087  
Conc: 9.29 ng/ml



#9 2,4-D

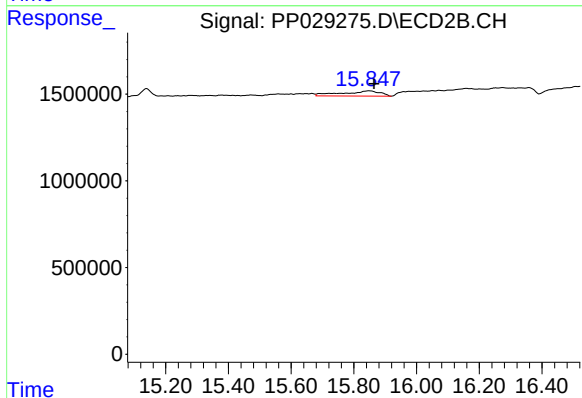
R.T.: 0.000 min  
Exp R.T.: 14.038 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

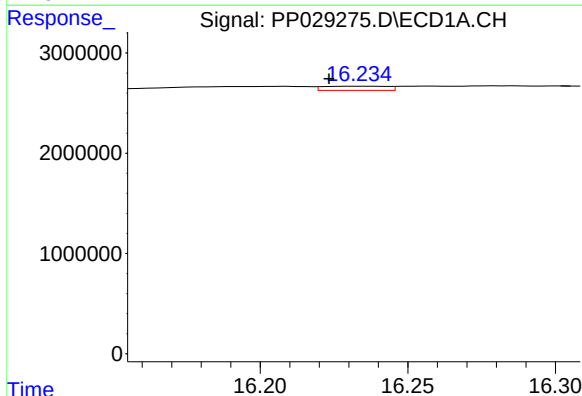
R.T.: 0.000 min  
Exp R.T.: 15.464 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-031119-A



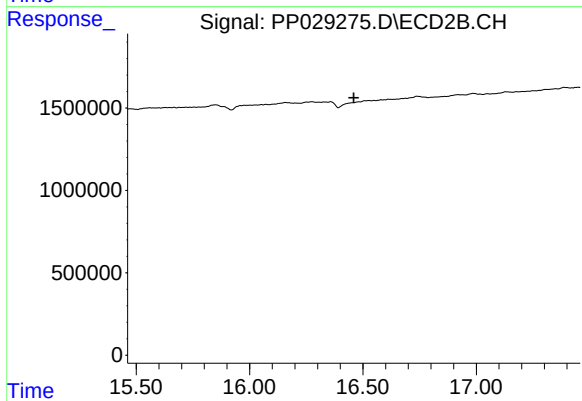
#12 2,4,5-T

R.T.: 15.849 min  
Delta R.T.: -0.016 min  
Response: 2523902  
Conc: 15.24 ng/ml



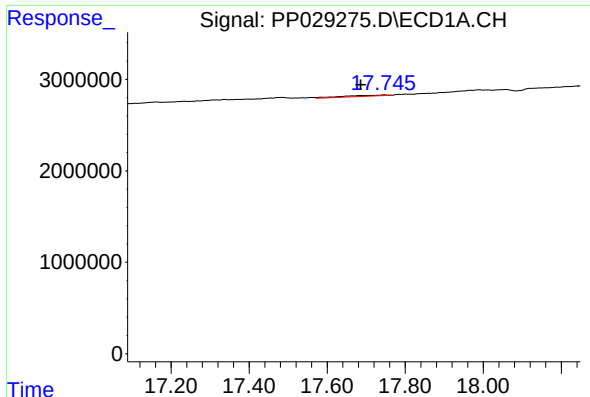
#13 2,4-DB

R.T.: 16.235 min  
Delta R.T.: 0.012 min  
Response: 641505  
Conc: 33.58 ng/ml



#13 2,4-DB

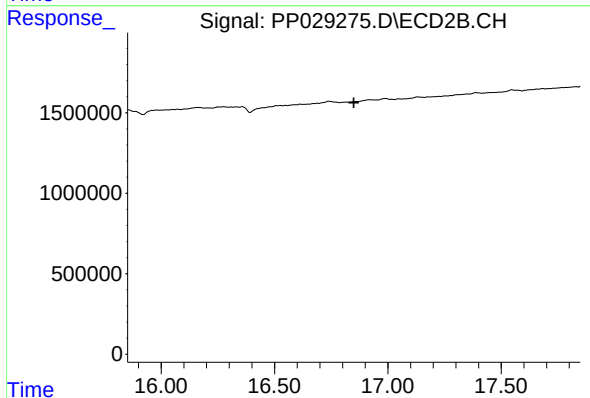
R.T.: 0.000 min  
Exp R.T.: 16.460 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

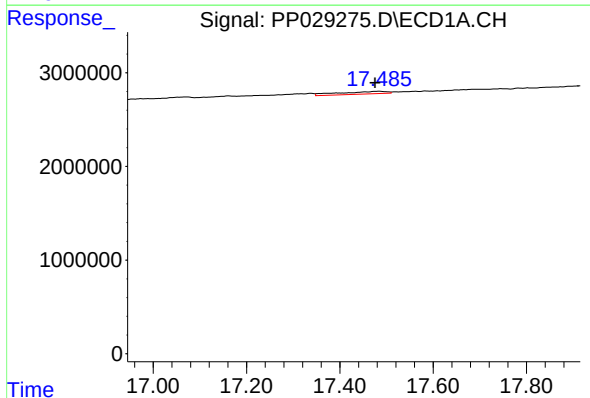
R.T.: 17.746 min  
Delta R.T.: 0.061 min  
Response: 924231  
Conc: 6.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SU-03-031119-A



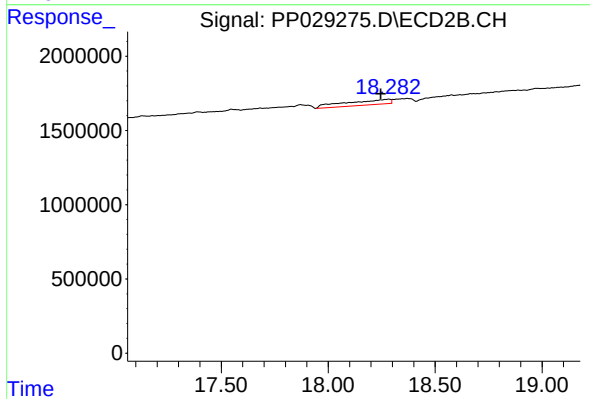
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 16.849 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 17.485 min  
Delta R.T.: 0.010 min  
Response: 2037974  
Conc: 7.33 ng/ml



#15 Picloram

R.T.: 18.283 min  
Delta R.T.: 0.038 min  
Response: 5014314  
Conc: 22.28 ng/ml