

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041719\  
 Data File : PS004118.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2019 22:23  
 Operator : EI\SJ  
 Sample : K2421-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OIL-WATER-SEPERATOR-1

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 04:24:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:18:42 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

|      |          |        |        |         |         |          |         |
|------|----------|--------|--------|---------|---------|----------|---------|
| 4) S | 2,4-DCAA | 11.206 | 10.727 | 131.0E6 | 121.9E6 | 270.032m | 265.386 |
|------|----------|--------|--------|---------|---------|----------|---------|

#### Target Compounds

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

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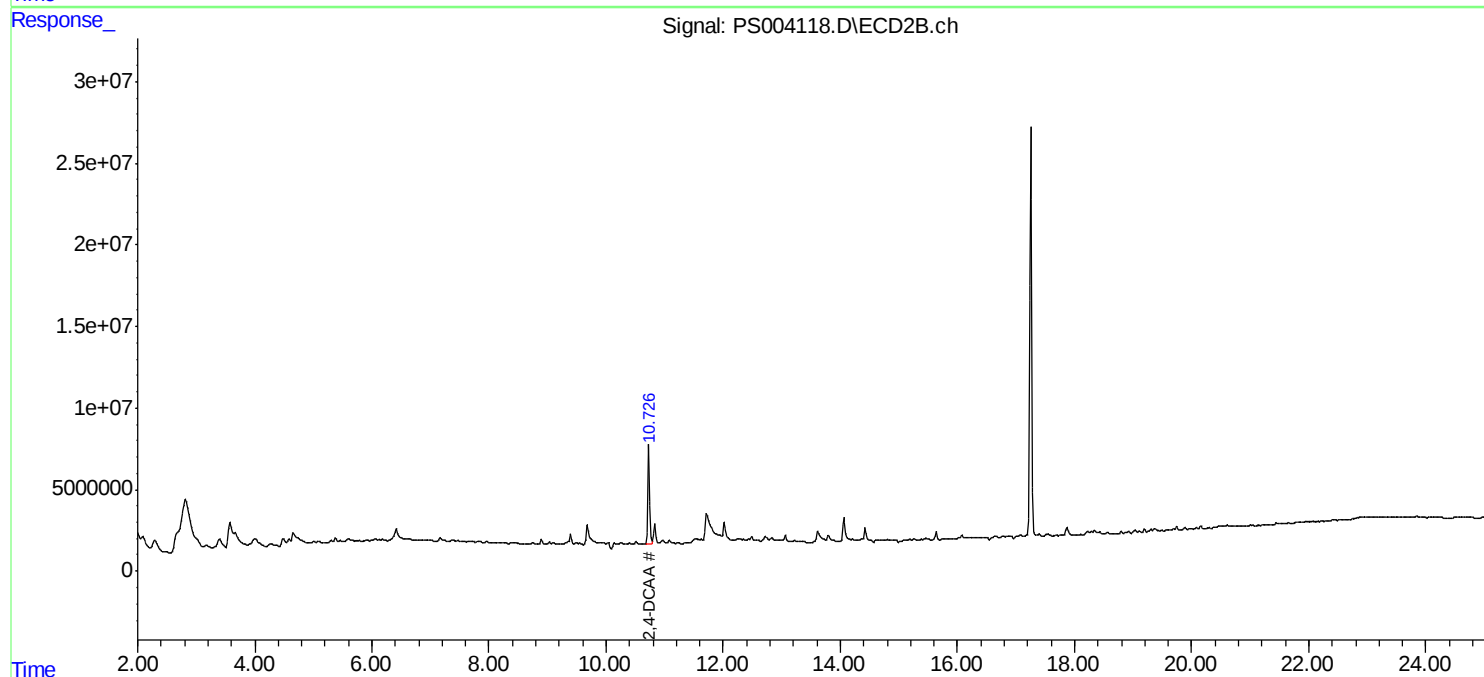
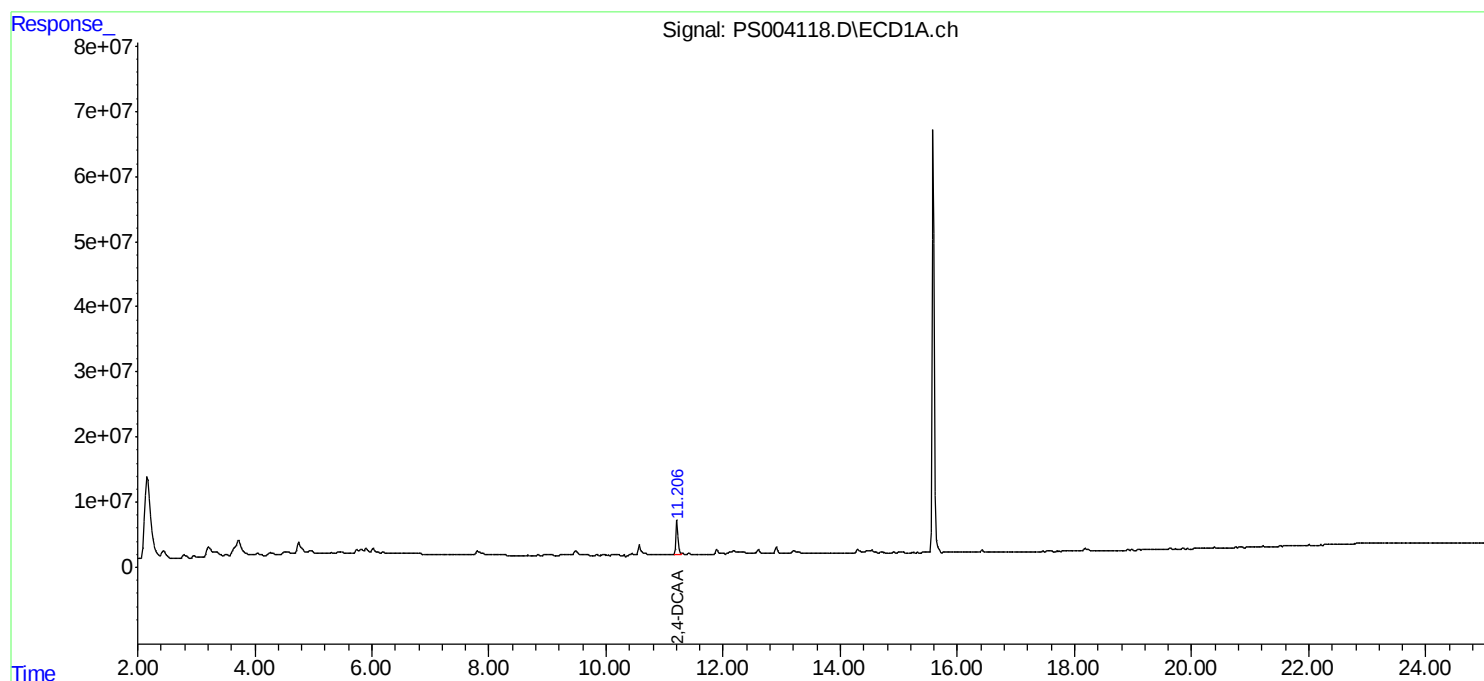
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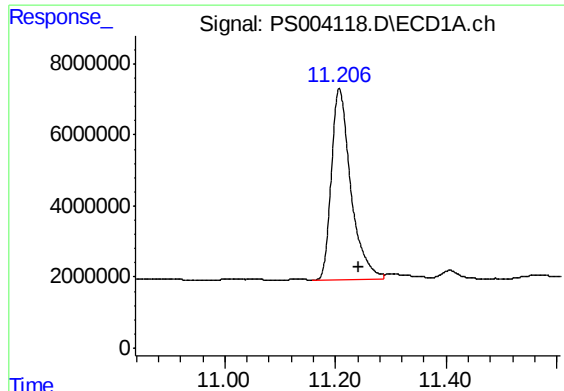
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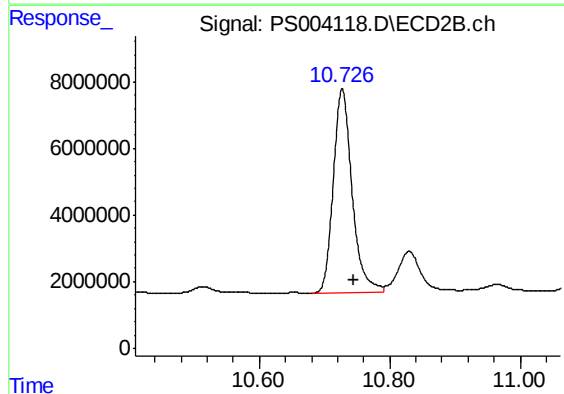
#4 2,4-DCAA

R.T.: 11.206 min  
Delta R.T.: -0.037 min  
Response: 131023296  
Conc: 270.03 ng/ml m

Instrument :  
ECD\_S  
ClientSampleId :  
OIL-WATER-SEPERATOR-1

Manual Integrations  
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#4 2,4-DCAA

R.T.: 10.727 min  
Delta R.T.: -0.019 min  
Response: 121876468  
Conc: 265.39 ng/ml