

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS103020\  
 Data File : PS013048.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2020 14:21  
 Operator : DD\AJ  
 Sample : L4540-02  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 341

Manual Integrations  
 APPROVED

Ankita  
 11/2/2020 11:02:14 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 18:06:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102020.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 21 02:27:47 2020  
 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                    | 7.209 | 6.912 | 366.5E6 | 164.8E6 | 409.439m | 410.689m |
|       | Target Compounds            |       |       |         |         |          |          |
| 10) T | Pentachlo...                | 8.628 | 8.426 | 353.5E6 | 172.7E6 | 27.537m  | 30.573m  |
| ----- |                             |       |       |         |         |          |          |

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

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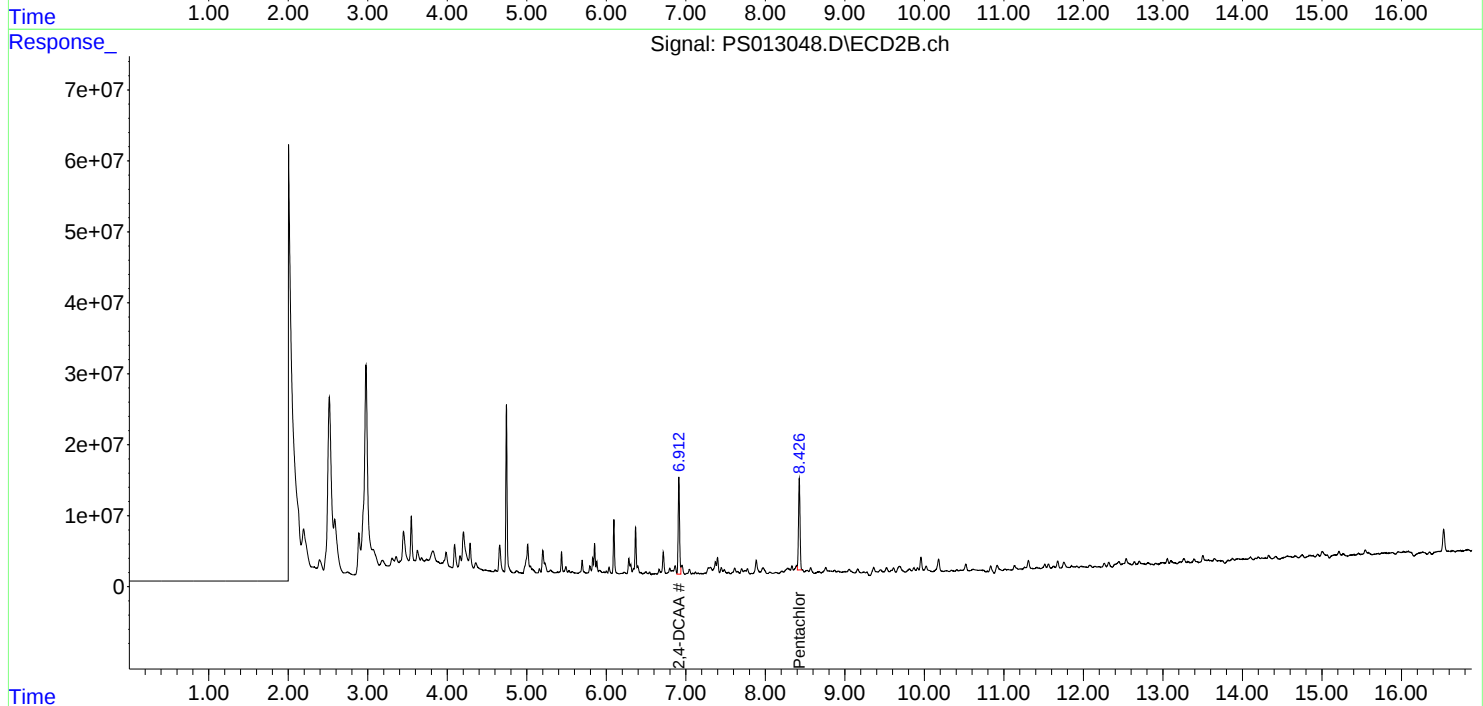
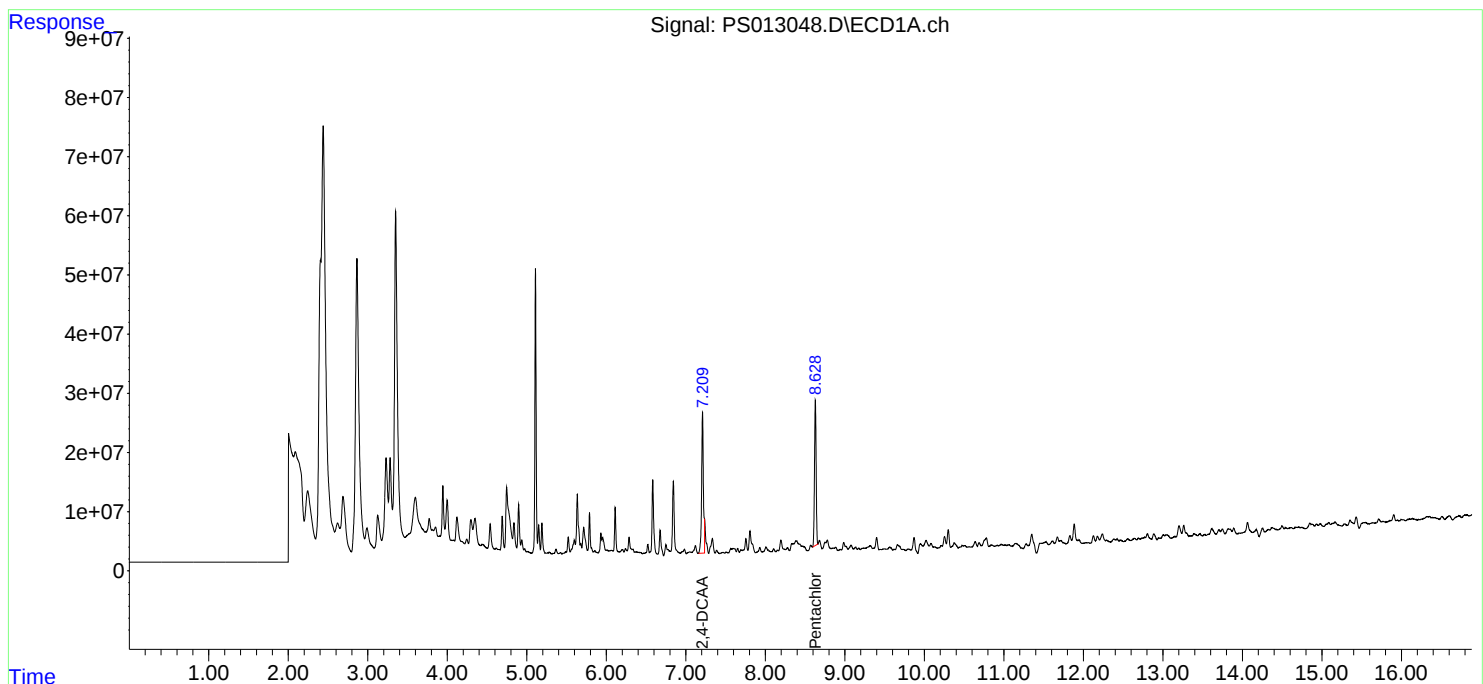
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341

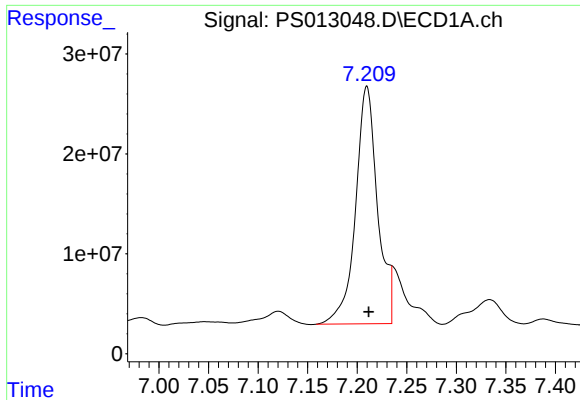
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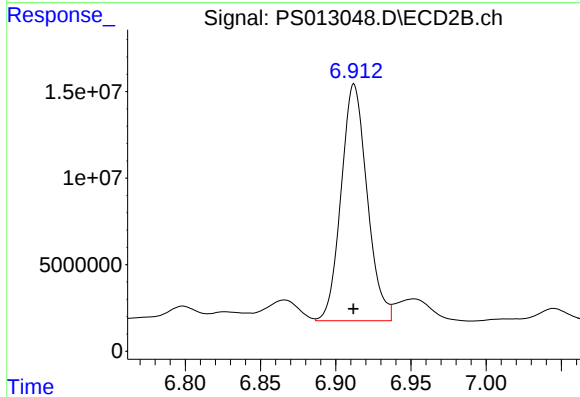
#4 2,4-DCAA

R.T.: 7.209 min  
Delta R.T.: -0.002 min  
Response: 366476104  
Conc: 409.44 ng/ml m

Instrument :  
ECD\_S  
ClientSampleId :  
341

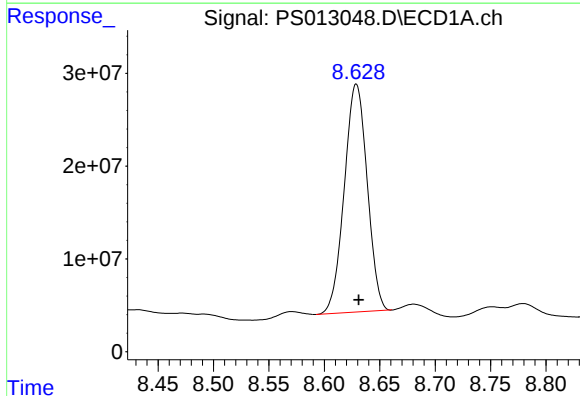
Manual Integrations  
APPROVED

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11/2/2020 11:02:14 AM



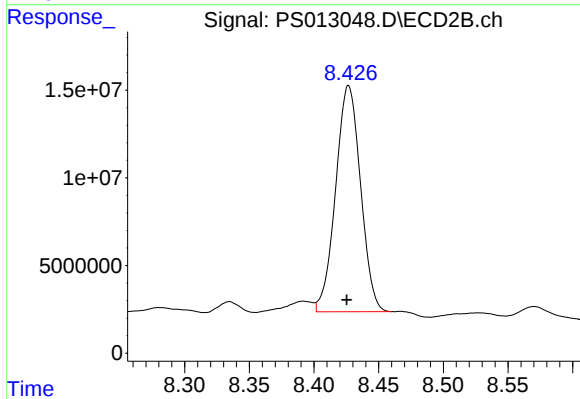
#4 2,4-DCAA

R.T.: 6.912 min  
Delta R.T.: 0.000 min  
Response: 164789713  
Conc: 410.69 ng/ml m



#10 Pentachlorophenol

R.T.: 8.628 min  
Delta R.T.: -0.003 min  
Response: 353522482  
Conc: 27.54 ng/ml m



#10 Pentachlorophenol

R.T.: 8.426 min  
Delta R.T.: 0.000 min  
Response: 172682842  
Conc: 30.57 ng/ml m