

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080223\  
 Data File : PS023910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2023 19:03  
 Operator : AR\AJ  
 Sample : 03849-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 GROVE-SOIL-0731

Manual Integrations  
 APPROVED

Reviewed By :Abdul  
 Mirza  
 08/03/2023

Supervised By :Ankita  
 Jodhani  
 08/03/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 22:12:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072023.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jul 20 19:21:53 2023  
 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               | 6.370 | 6.804 | 573.6E6 | 172.3E6 | 289.288 | 253.341m |

Target Compounds

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

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Mirza

08/03/2023

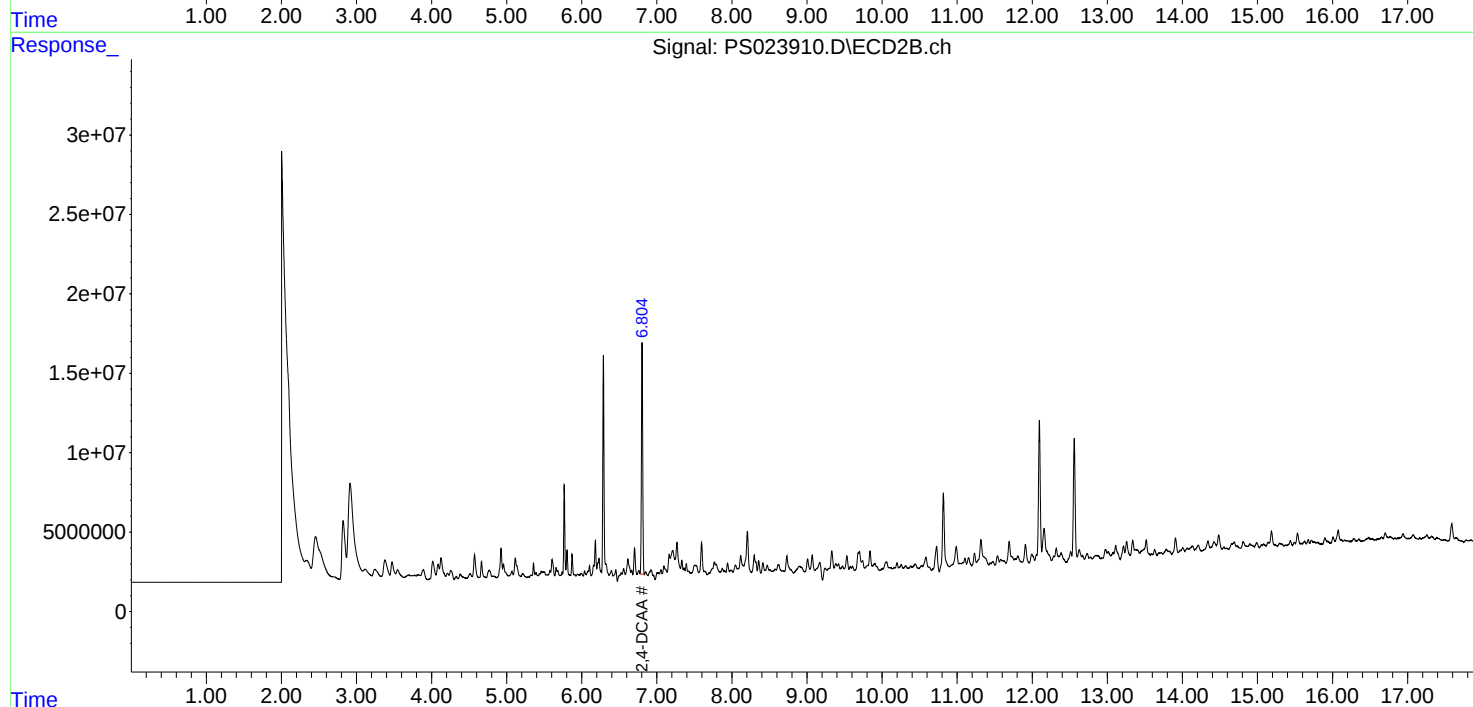
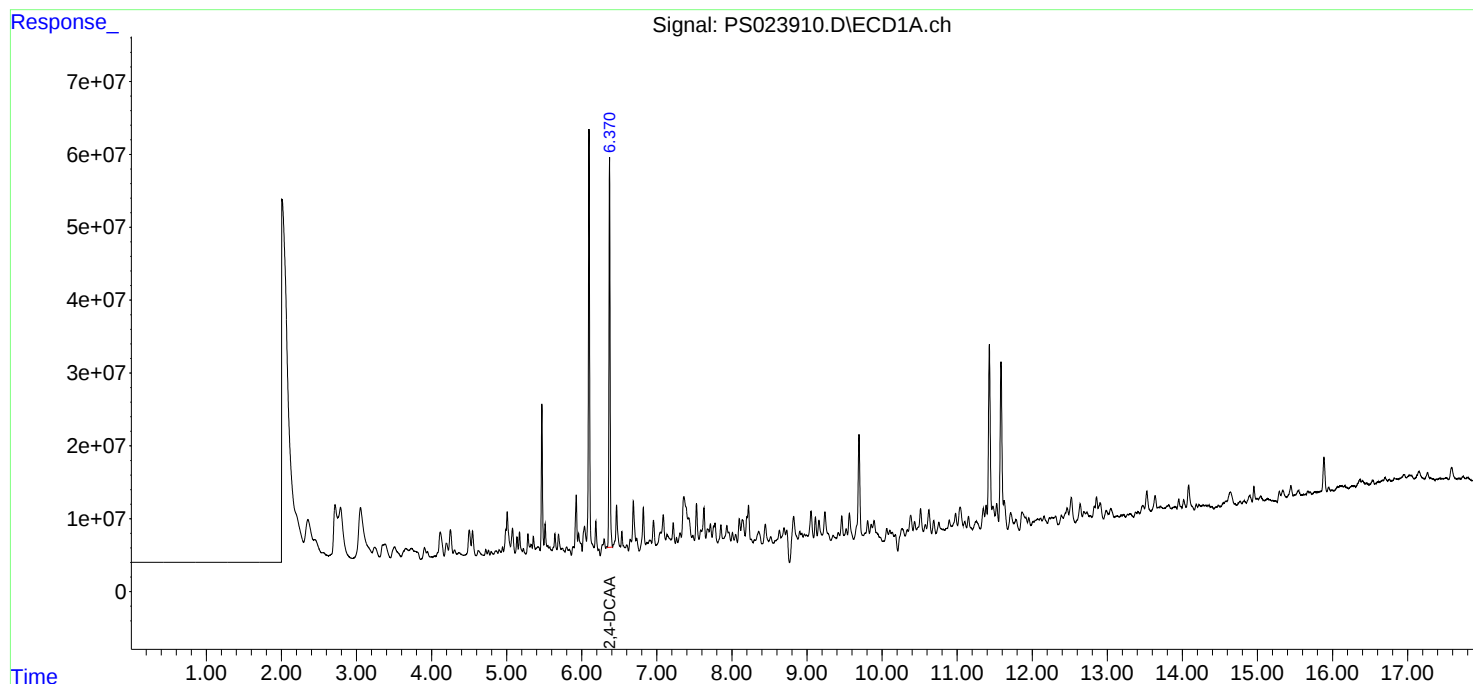
Supervised By :Ankita

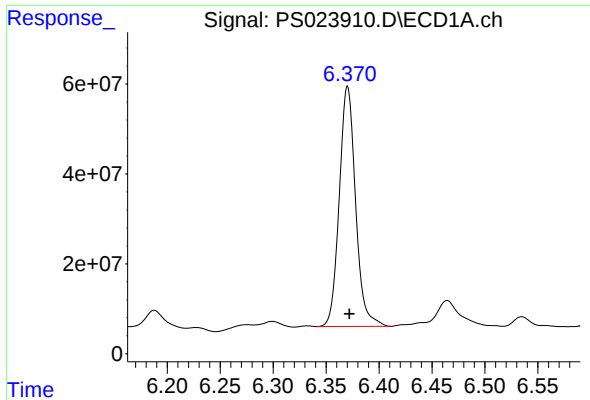
Jodhani

08/03/2023

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#4 2,4-DCAA

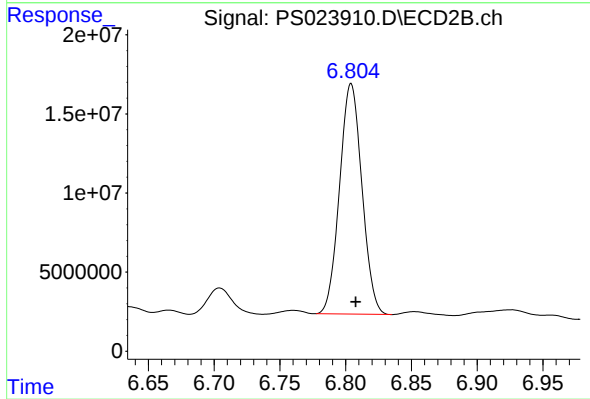
R.T.: 6.370 min  
Delta R.T.: -0.002 min  
Response: 573553456  
Conc: 289.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
GROVE-SOIL-0731

Manual Integrations  
APPROVED

Reviewed By :Abdul  
Mirza  
08/03/2023

Supervised By :Ankita  
Jodhani  
08/03/2023



#4 2,4-DCAA

R.T.: 6.804 min  
Delta R.T.: -0.004 min  
Response: 172296555  
Conc: 253.34 ng/ml m