

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040122\  
 Data File : PS018869.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2022 18:57  
 Operator : AJ\MA  
 Sample : N2167-05  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 RAIL-PILE-2

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/04/2022  
 Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 22:53:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS033122.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 31 16:06:48 2022  
 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               | 7.224 | 6.806 | 1518.0E6 | 352.0E6 | 519.967 | 493.026m |

Target Compounds

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

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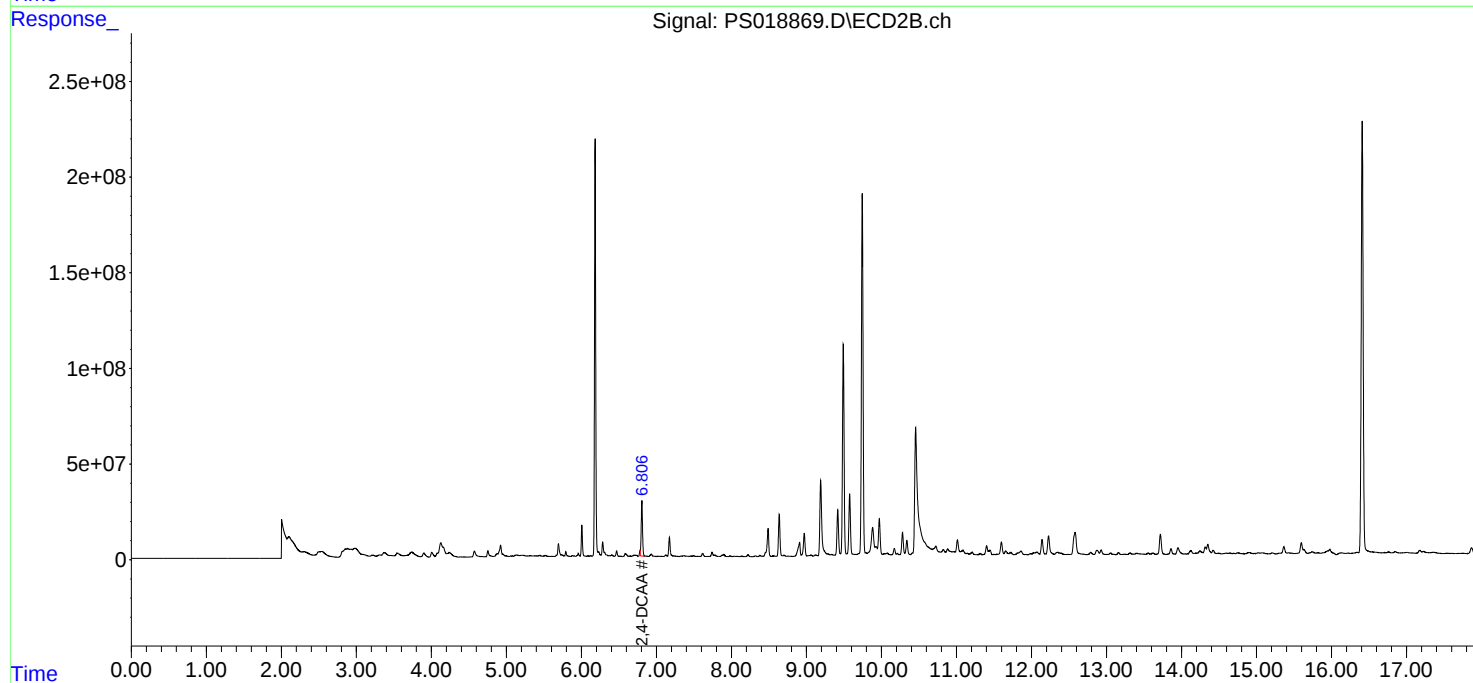
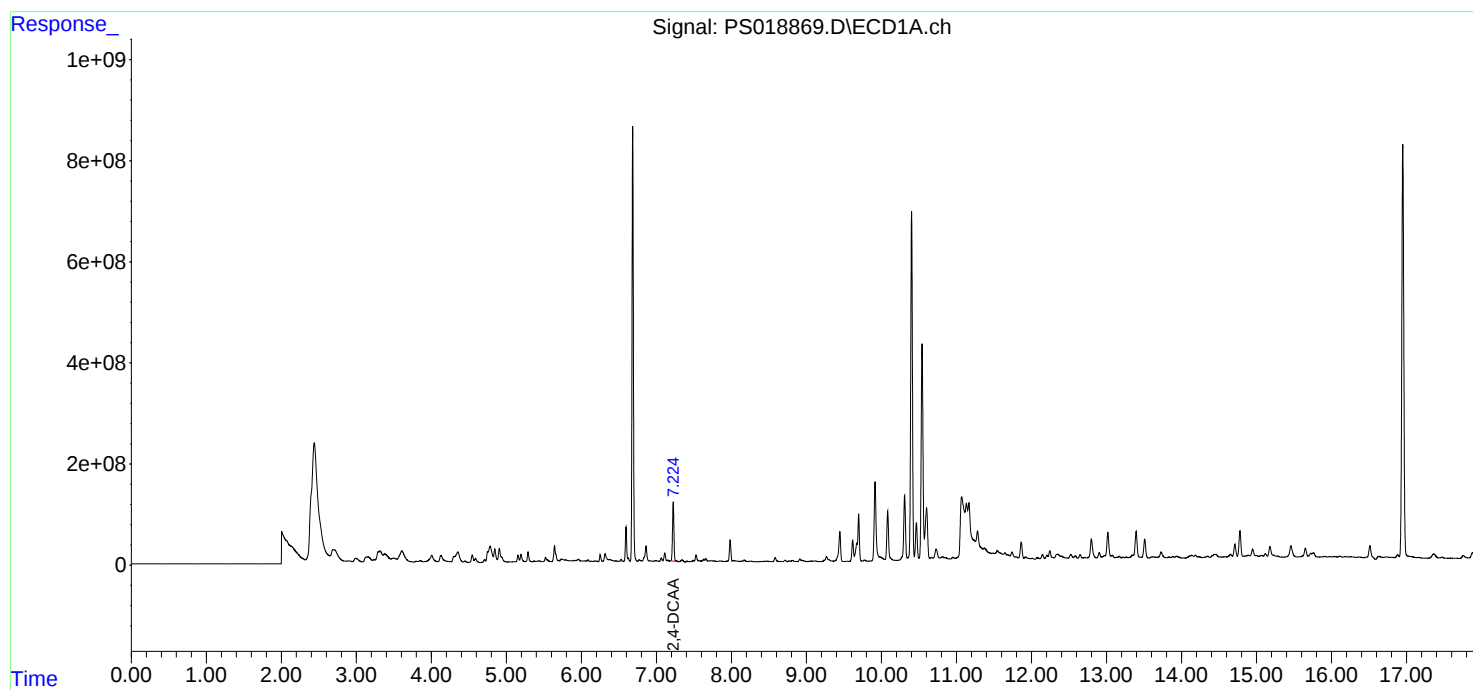
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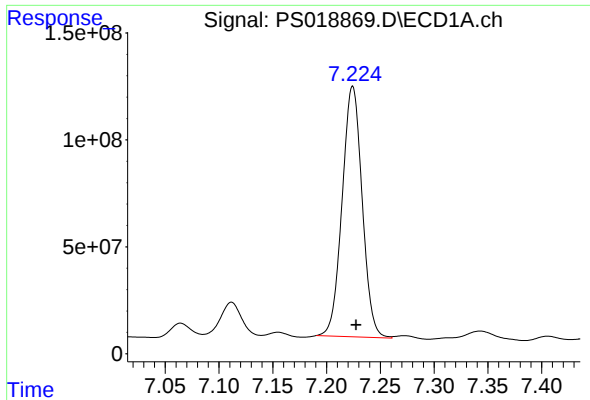
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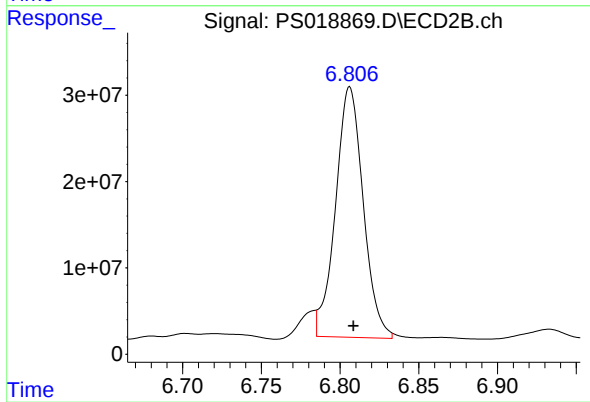
#4 2,4-DCAA

R.T.: 7.224 min  
Delta R.T.: -0.003 min  
Response: 1518021148  
Conc: 519.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
RAIL-PILE-2

Manual Integrations  
APPROVED

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#4 2,4-DCAA

R.T.: 6.806 min  
Delta R.T.: -0.003 min  
Response: 351992245  
Conc: 493.03 ng/ml m