

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 12:01
 Operator : AR\AJ
 Sample : 03795-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOIL-OU3-DENALI-TEMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:17:56 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 x 0.5 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	6.371	6.805	713.6E6	214.6E6	359.908	315.605
Target Compounds							
13) T	2,4-DB	8.830	9.542	337.8E6	114.4E6	222.873	230.628

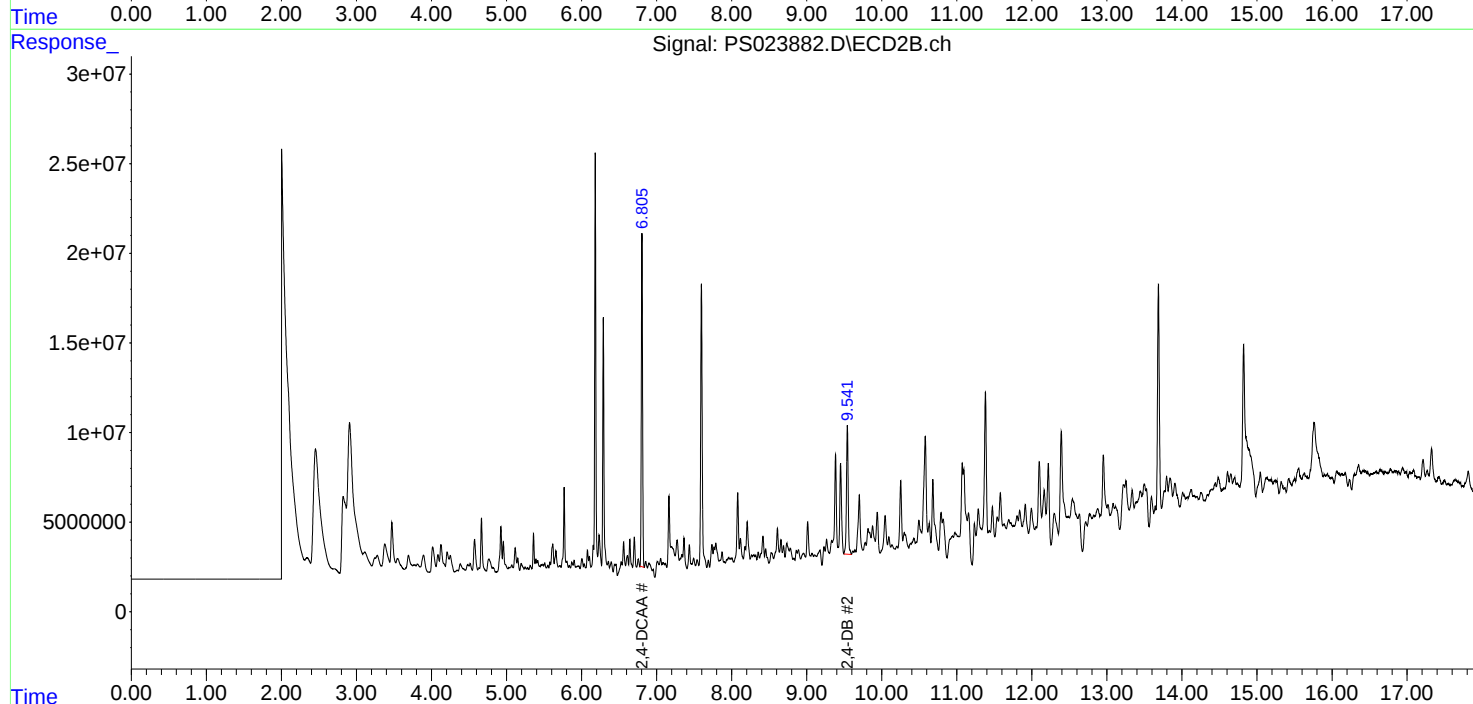
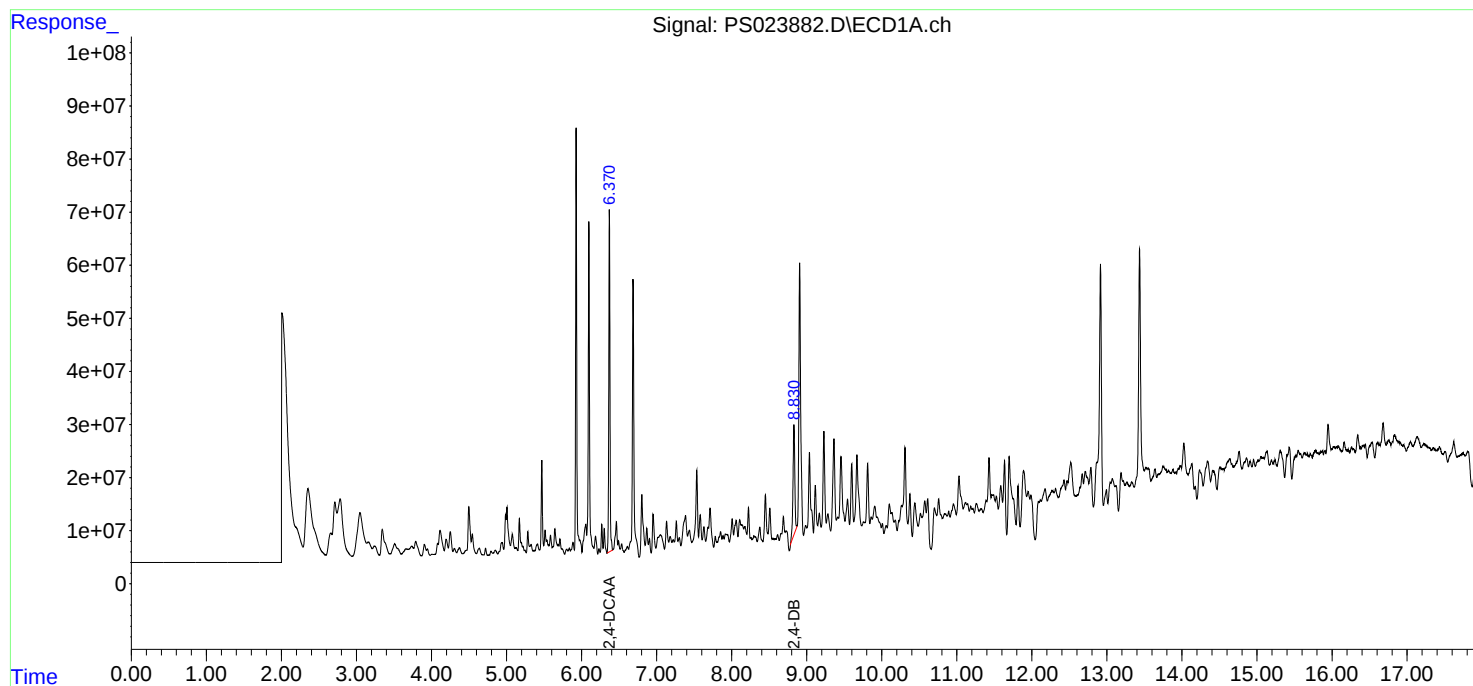
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

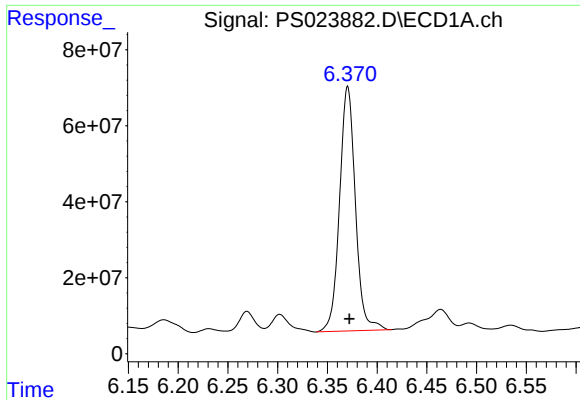
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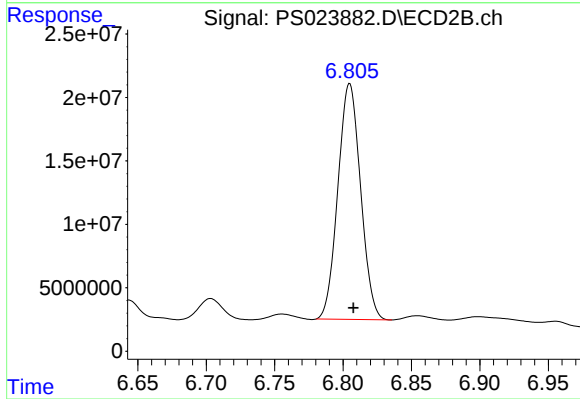




#4 2,4-DCAA

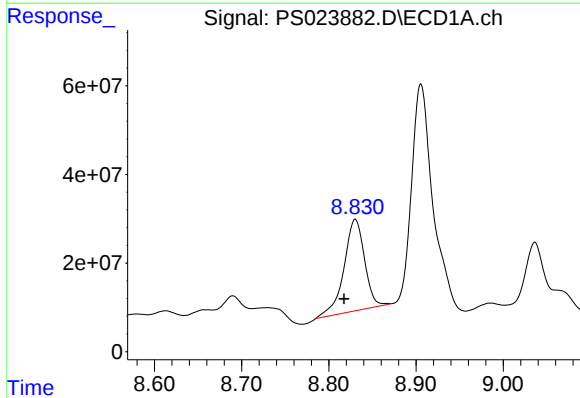
R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 713566080
Conc: 359.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOPSOIL-OU3-DENALI-TEMP



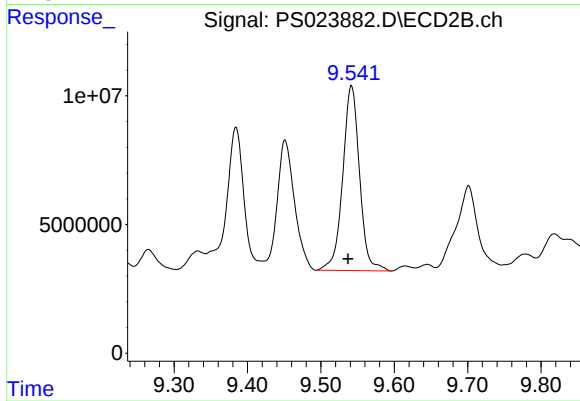
#4 2,4-DCAA

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 214642631
Conc: 315.61 ng/ml



#13 2,4-DB

R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 337798574
Conc: 222.87 ng/ml



#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 114363555
Conc: 230.63 ng/ml