

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102119\  
 Data File : PS007257.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2019 02:05  
 Operator : SM\AJ  
 Sample : K5453-02  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 22 05:18:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 14 13:54:23 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     | 5.421 | 5.150 | 635.0E6  | 347.0E6  | 463.979 | 493.345   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 1.978 | 1.690 | 114.3E6  | 228.0E6  | 68.320  | 250.502 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.483 | 0        | 66446984 | N.D.    | 77.225    |
| 3) T                        | 4-Nitroph... | 0.000 | 4.827 | 0        | 16738041 | N.D.    | 42.386    |
| 9) T                        | 2,4-D        | 6.479 | 6.057 | 98765664 | 12837849 | 80.145  | 16.092 #  |
| 10) T                       | Pentachlo... | 0.000 | 6.444 | 0        | 9538648  | N.D.    | <MDL      |
| -----                       |              |       |       |          |          |         |           |

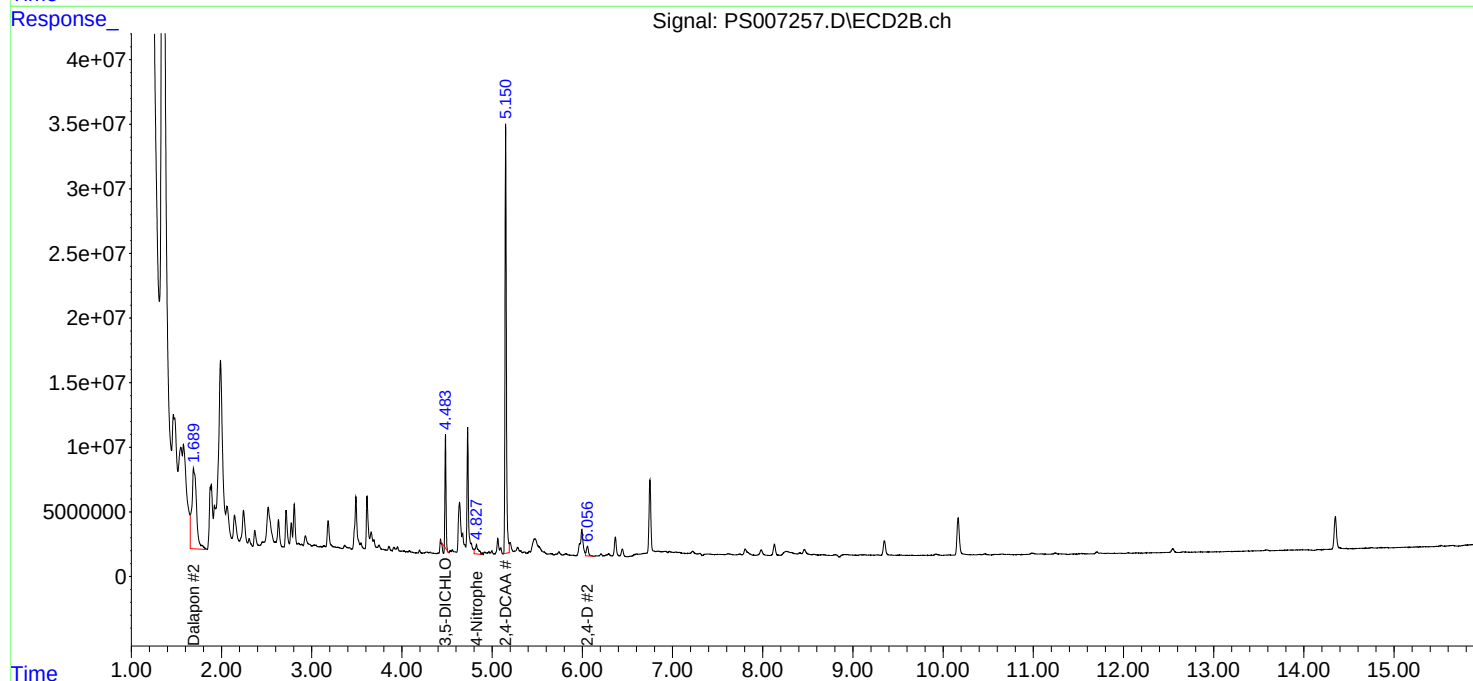
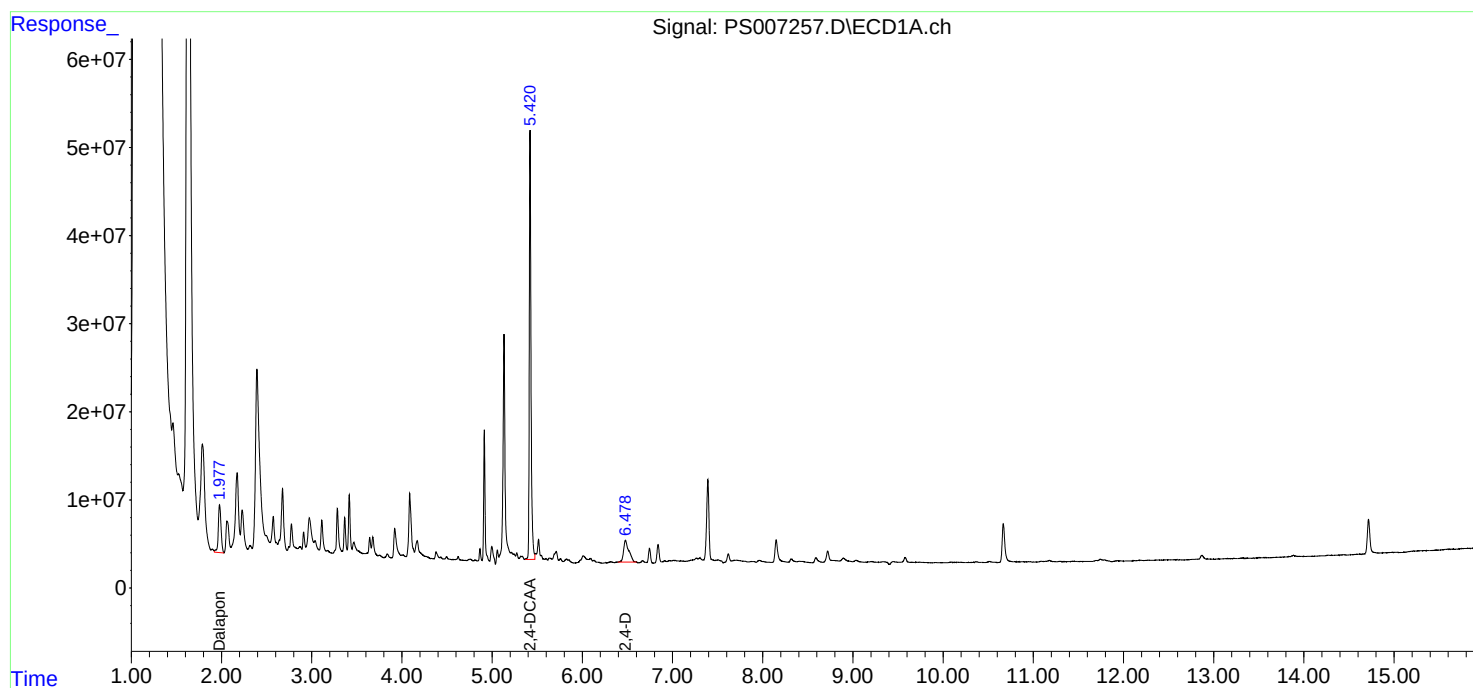
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

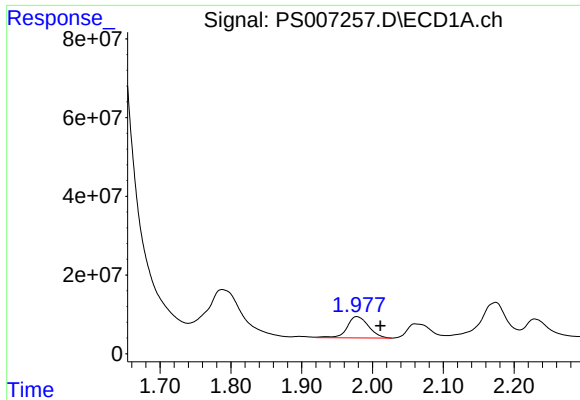
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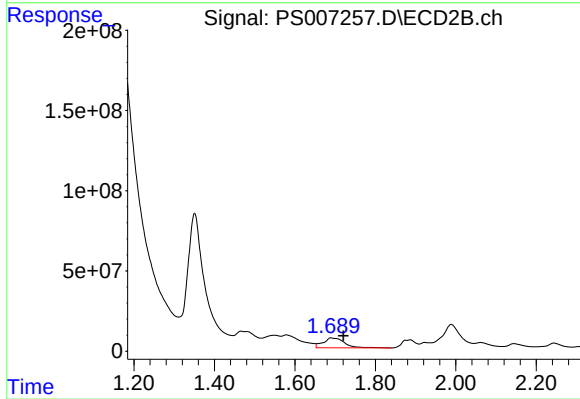




#1 Dalapon

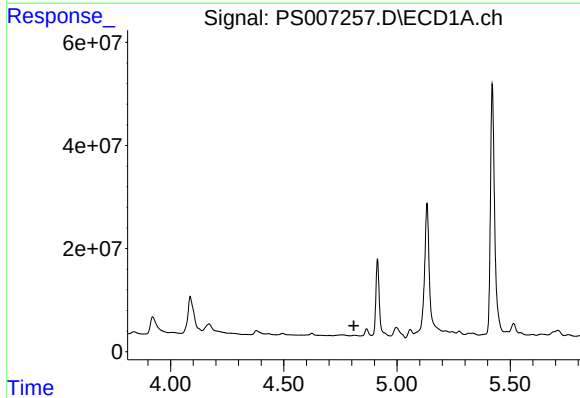
R.T.: 1.978 min  
Delta R.T.: -0.033 min  
Response: 114318942  
Conc: 68.32 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



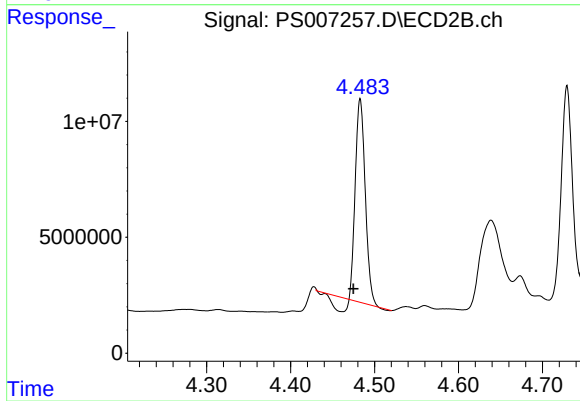
#1 Dalapon

R.T.: 1.690 min  
Delta R.T.: -0.031 min  
Response: 227958090  
Conc: 250.50 ng/ml



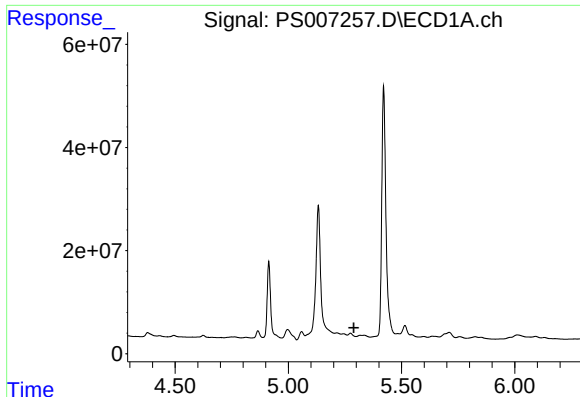
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.810 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

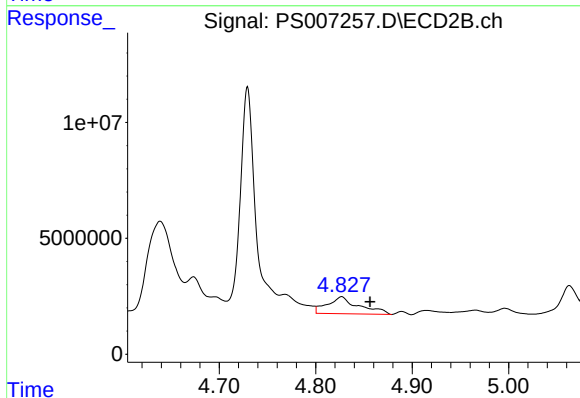
R.T.: 4.483 min  
Delta R.T.: 0.008 min  
Response: 66446984  
Conc: 77.23 ng/ml



#3 4-Nitrophenol

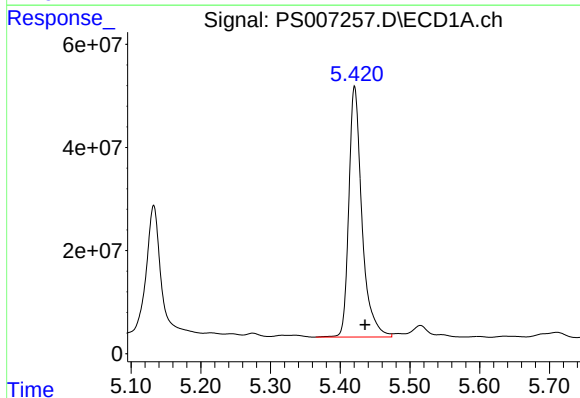
R.T.: 0.000 min  
Exp R.T.: 5.290 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



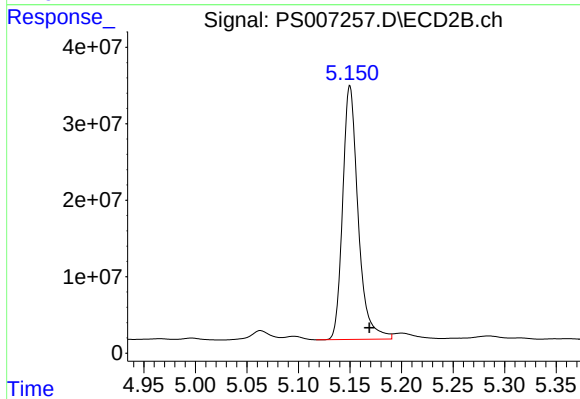
#3 4-Nitrophenol

R.T.: 4.827 min  
Delta R.T.: -0.030 min  
Response: 16738041  
Conc: 42.39 ng/ml



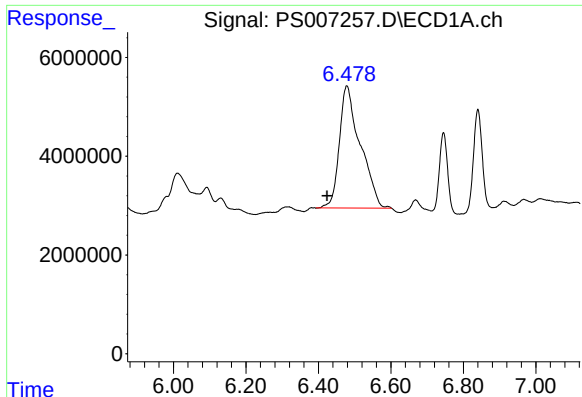
#4 2,4-DCAA

R.T.: 5.421 min  
Delta R.T.: -0.015 min  
Response: 635033241  
Conc: 463.98 ng/ml



#4 2,4-DCAA

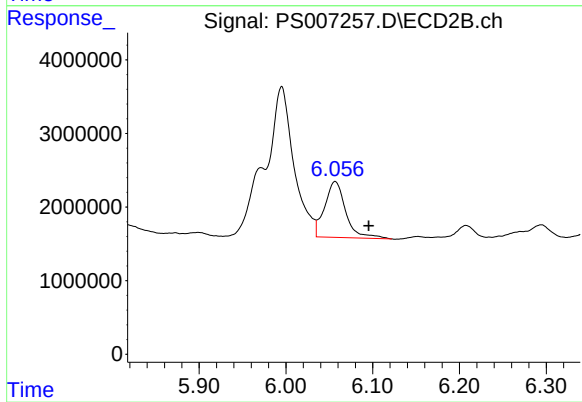
R.T.: 5.150 min  
Delta R.T.: -0.019 min  
Response: 346972797  
Conc: 493.34 ng/ml



#9 2,4-D

R.T.: 6.479 min  
Delta R.T.: 0.054 min  
Response: 98765664  
Conc: 80.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#9 2,4-D

R.T.: 6.057 min  
Delta R.T.: -0.039 min  
Response: 12837849  
Conc: 16.09 ng/ml