

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111219\  
 Data File : PS007670.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Nov 2019 16:48  
 Operator : SM\AJ  
 Sample : K5673-08  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PL-05-110819

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 17:25:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Nov 06 02:45:11 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     | 5.429 | 5.152 | 410.4E6  | 229.7E6  | 297.976 | 326.989   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 1.990 | 1.698 | 91629984 | 133.4E6  | 50.647  | 112.356 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.445 | 0        | 7001293  | N.D.    | 7.750     |
| 3) T                        | 4-Nitroph... | 0.000 | 4.830 | 0        | 17843727 | N.D.    | 43.363    |
| 9) T                        | 2,4-D        | 6.482 | 0.000 | 119.3E6  | 0        | 85.036  | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.751 | 0        | 5054805  | N.D.    | 1.291     |
| -----                       |              |       |       |          |          |         |           |

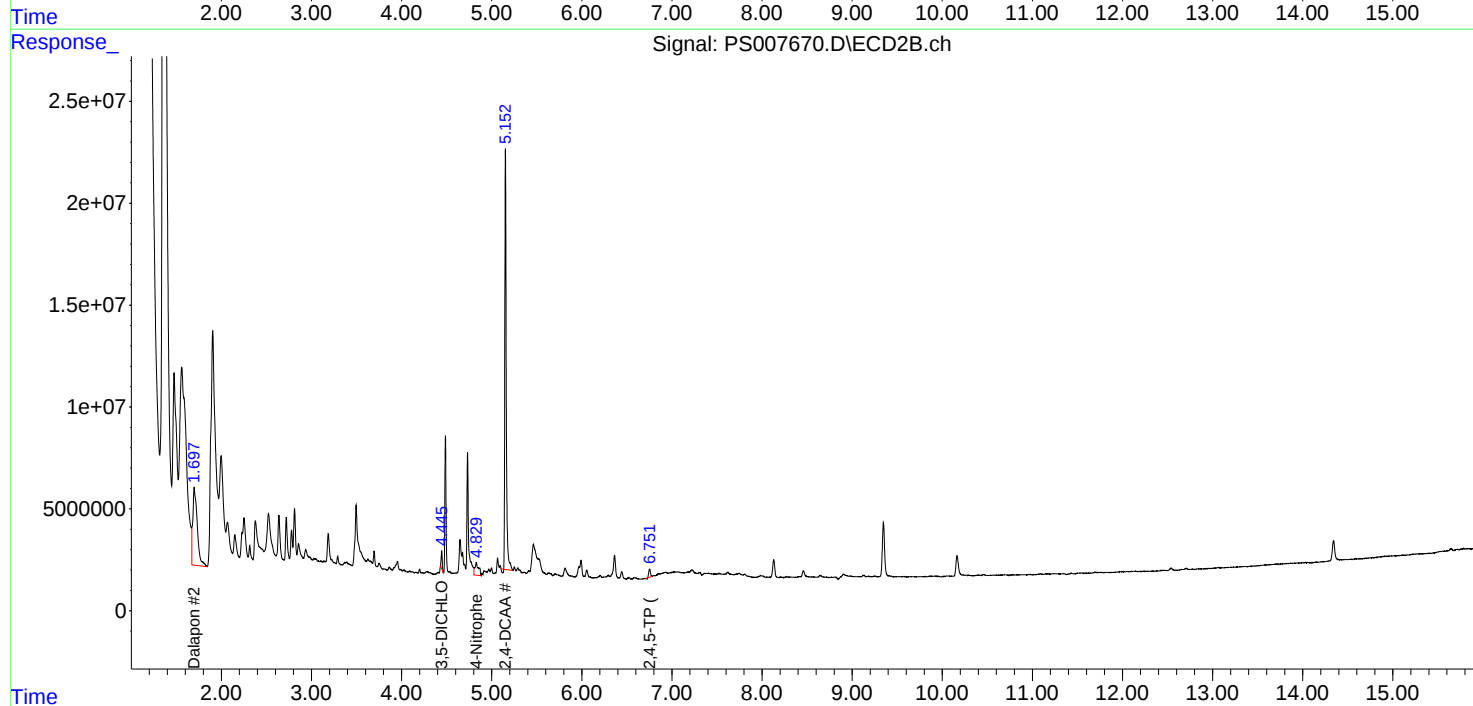
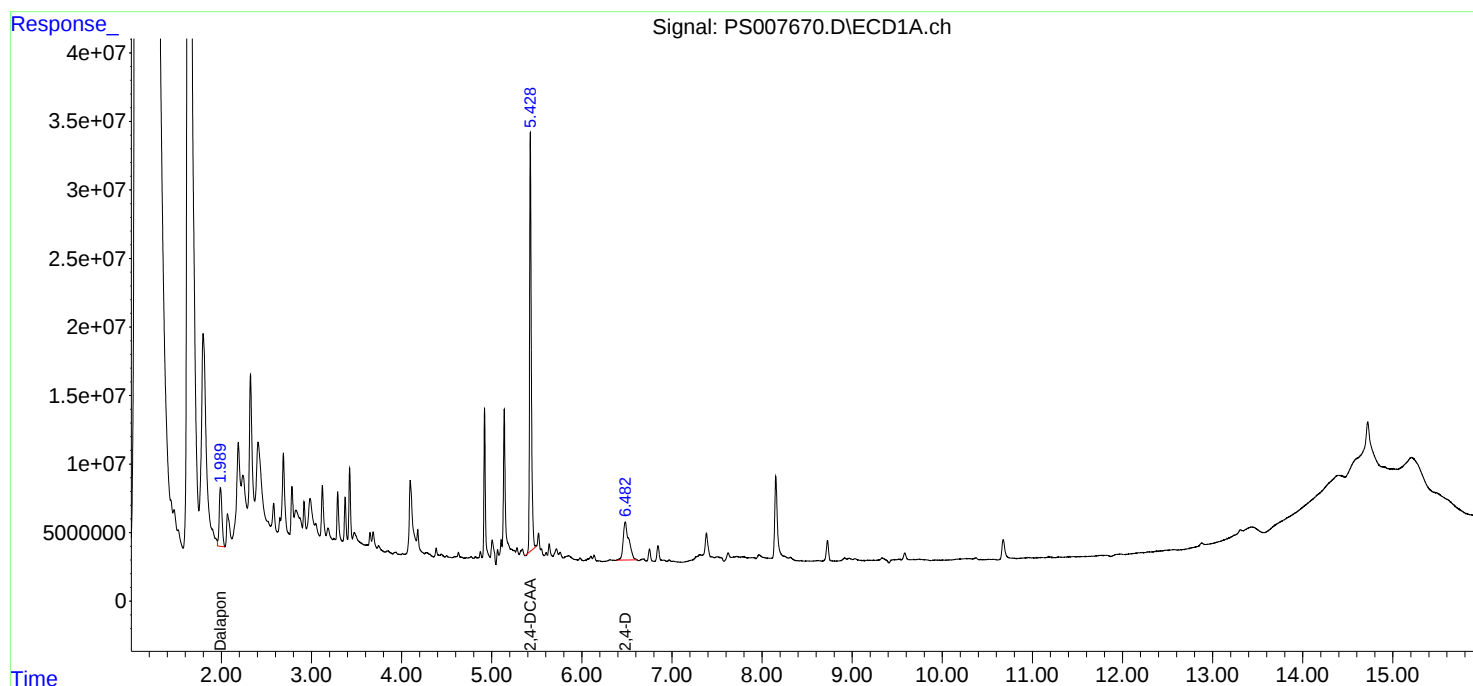
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

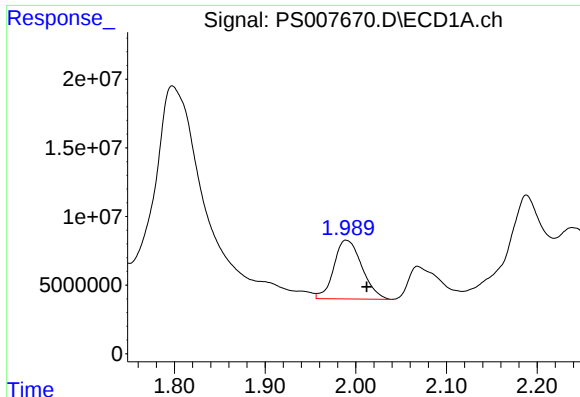
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Data File : PS007670.D  
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Operator : SM\AJ  
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Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PL-05-110819

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110619.M  
Quant Title : 8080.M  
QLast Update : Wed Nov 06 02:45:11 2019  
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Integrator: ChemStation

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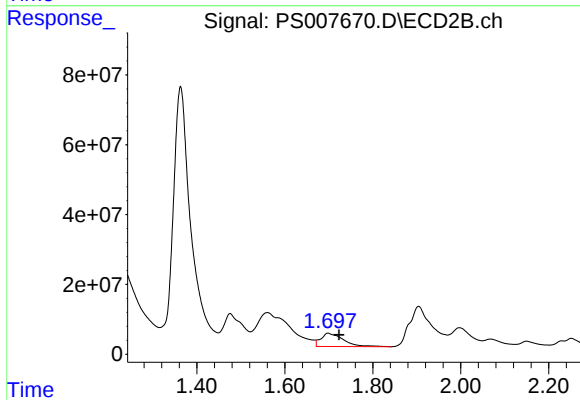




#1 Dalapon

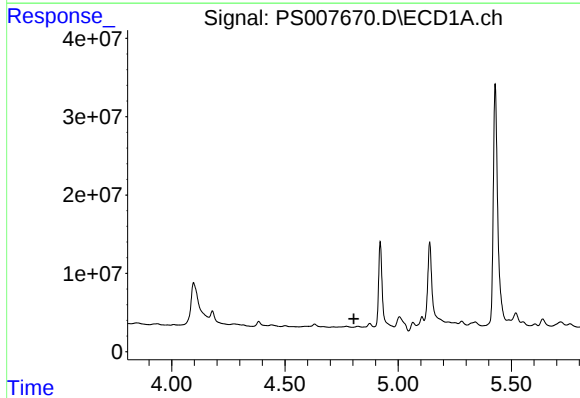
R.T.: 1.990 min  
Delta R.T.: -0.022 min  
Response: 91629984  
Conc: 50.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PL-05-110819



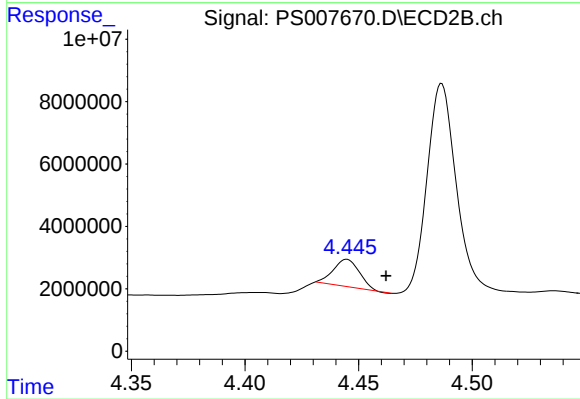
#1 Dalapon

R.T.: 1.698 min  
Delta R.T.: -0.025 min  
Response: 133411783  
Conc: 112.36 ng/ml



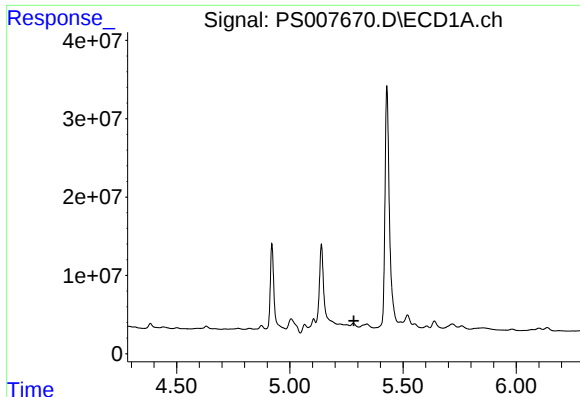
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.804 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

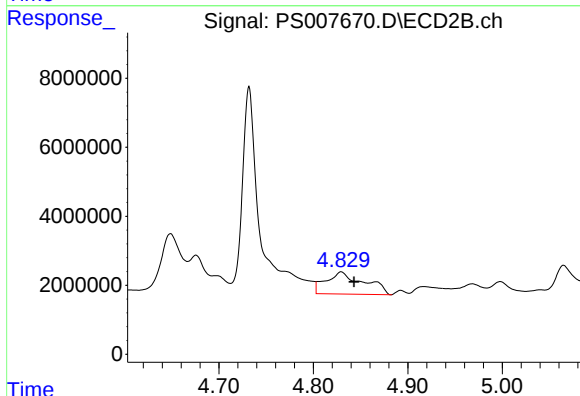
R.T.: 4.445 min  
Delta R.T.: -0.017 min  
Response: 7001293  
Conc: 7.75 ng/ml



#3 4-Nitrophenol

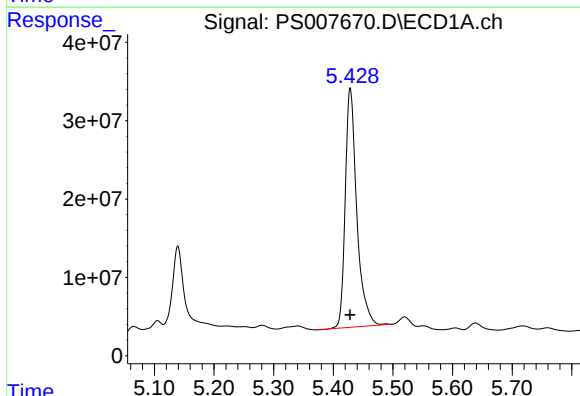
R.T.: 0.000 min  
Exp R.T.: 5.283 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PL-05-110819



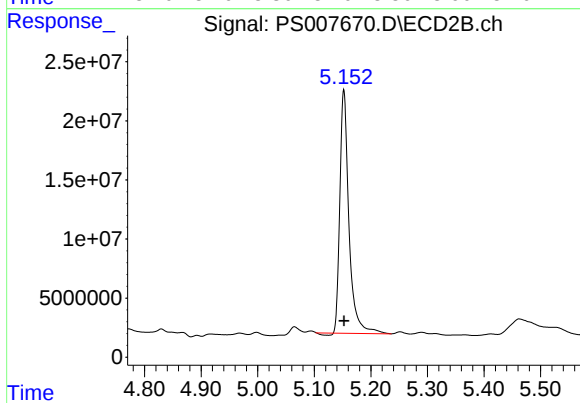
#3 4-Nitrophenol

R.T.: 4.830 min  
Delta R.T.: -0.014 min  
Response: 17843727  
Conc: 43.36 ng/ml



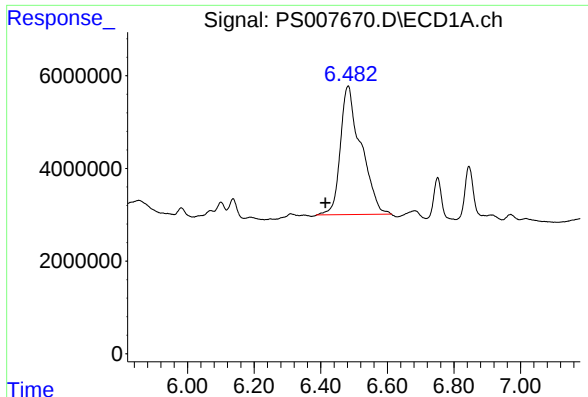
#4 2,4-DCAA

R.T.: 5.429 min  
Delta R.T.: 0.000 min  
Response: 410367759  
Conc: 297.98 ng/ml



#4 2,4-DCAA

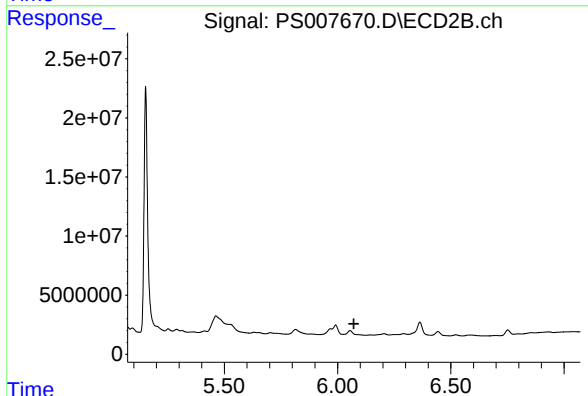
R.T.: 5.152 min  
Delta R.T.: 0.000 min  
Response: 229730522  
Conc: 326.99 ng/ml



#9 2,4-D

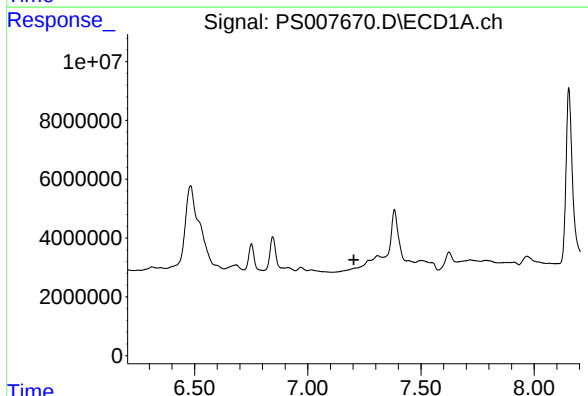
R.T.: 6.482 min  
Delta R.T.: 0.068 min  
Response: 119267432  
Conc: 85.04 ng/ml

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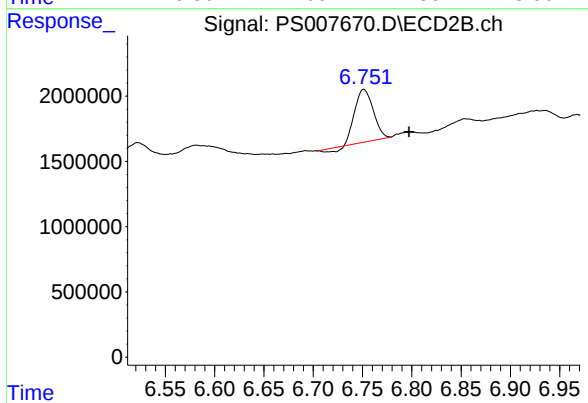
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 6.072 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.203 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 6.751 min  
Delta R.T.: -0.046 min  
Response: 5054805  
Conc: 1.29 ng/ml