

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050119\  
 Data File : PS004389.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2019 21:03  
 Operator : EI\SJ  
 Sample : K2194-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 02:10:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Apr 30 08:27:54 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     | 6.000 | 5.693 | 113.7E6  | 91252906 | 180.692 | 189.210   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.466 | 2.028 | 663227   | 74332940 | <MDL    | 111.079 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 5.005 | 0        | 49018683 | N.D.    | 79.740    |
| 3) T                        | 4-Nitroph... | 5.844 | 5.355 | 6989889  | 16489683 | 27.971  | 66.663 #  |
| 5) T                        | DICAMBA      | 6.222 | 5.800 | 4728467  | 8586044  | 1.988   | 4.587 #   |
| 7) T                        | MCPA         | 6.408 | 6.169 | 7753907  | 183.6E6  | 3.010   | 92.398 #  |
| 8) T                        | DICHLORPROP  | 0.000 | 6.386 | 0        | 25018458 | N.D.    | 53.165    |
| 9) T                        | 2,4-D        | 7.085 | 0.000 | 43997604 | 0        | 77.332  | N.D. #    |
| 10) T                       | Pentachlo... | 7.367 | 0.000 | 3846268  | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 7.351 | 0        | 43736051 | N.D.    | 16.646    |
| -----                       |              |       |       |          |          |         |           |

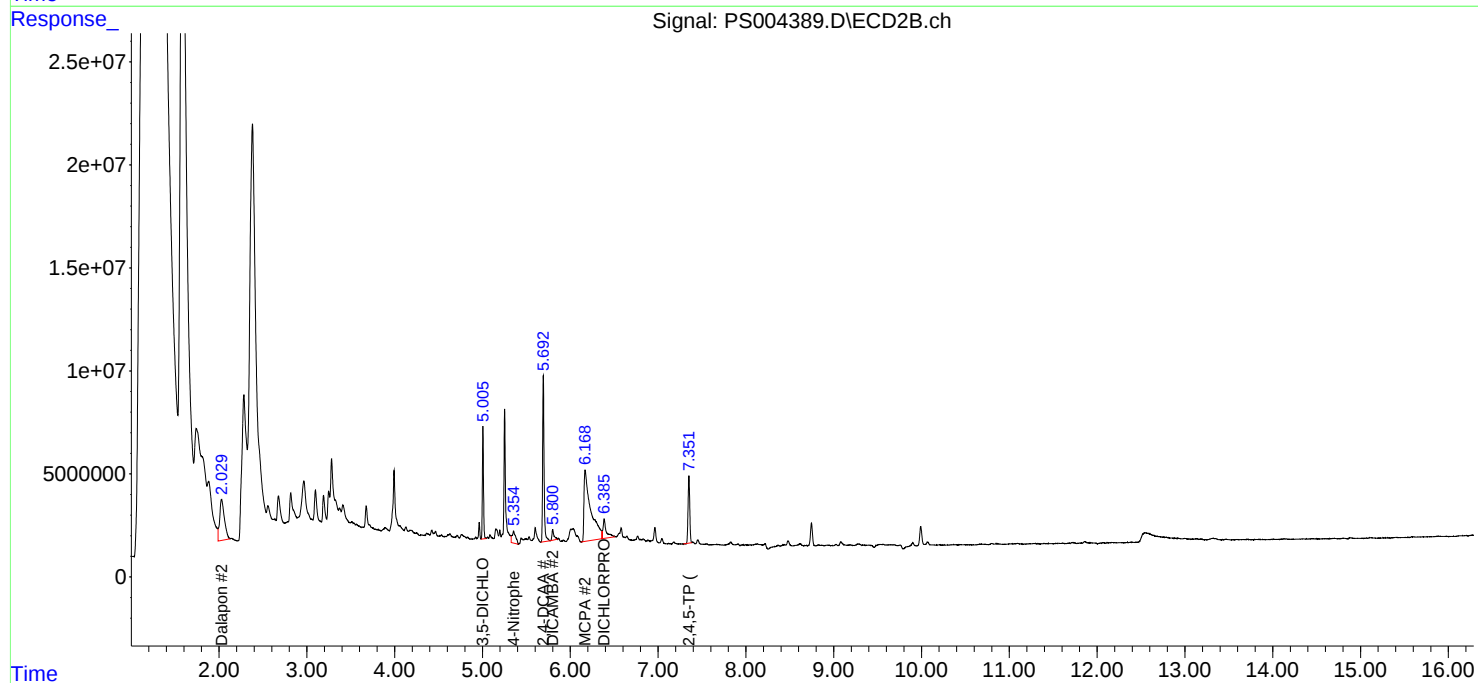
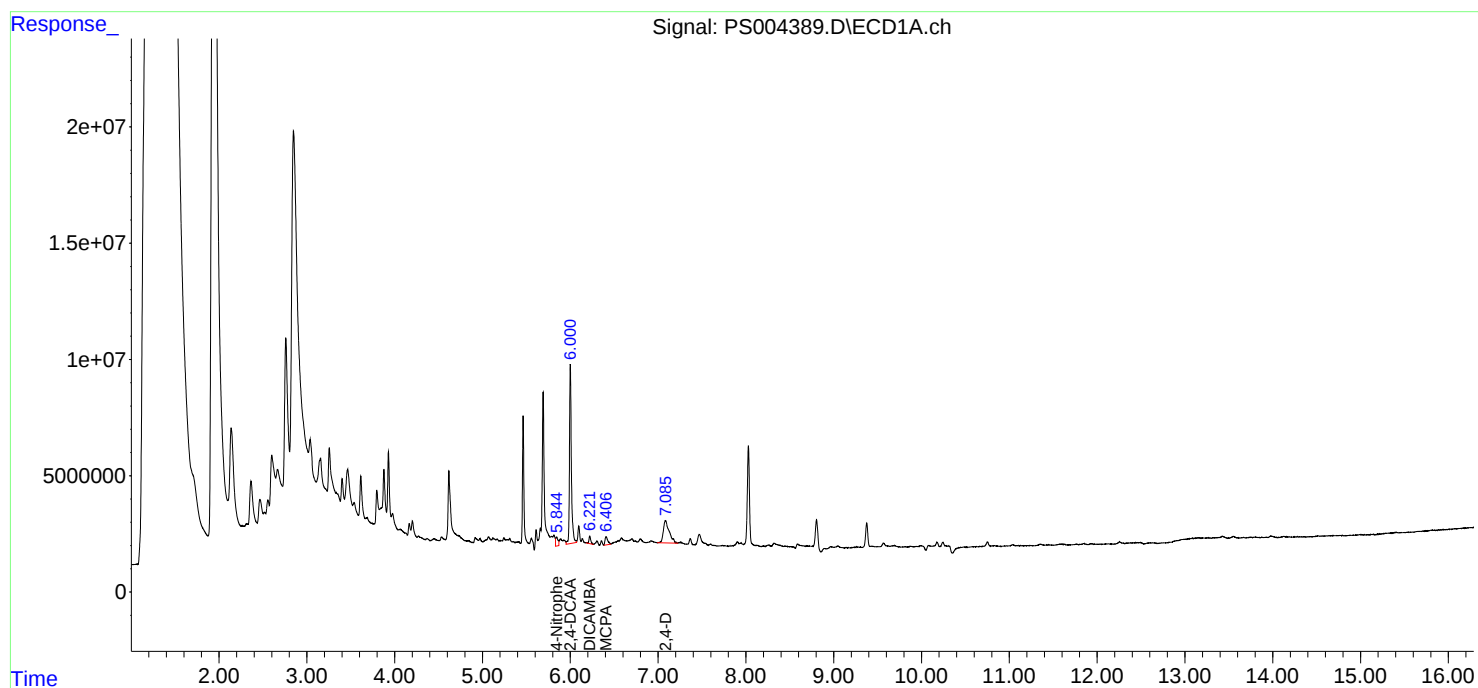
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

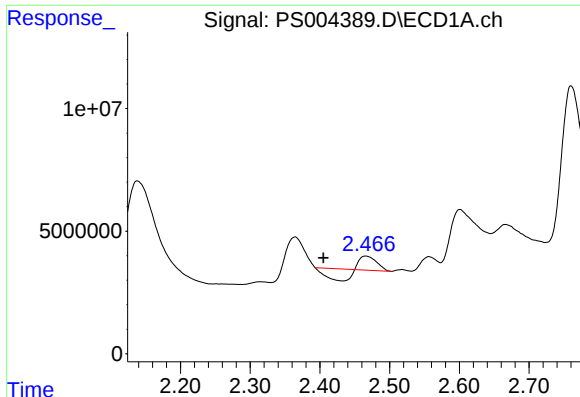
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Sample : K2194-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: May 02 02:10:08 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042919.M  
Quant Title : 8080.M  
QLast Update : Tue Apr 30 08:27:54 2019  
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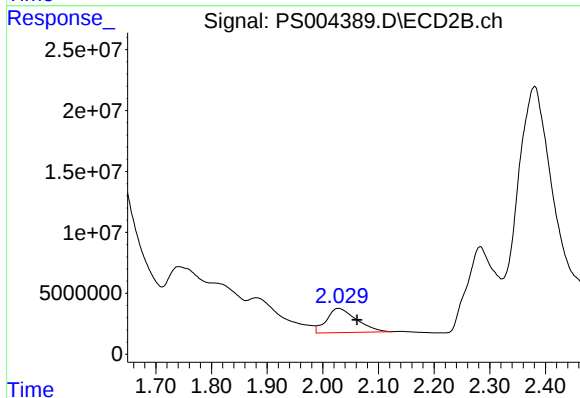




#1 Dalapon

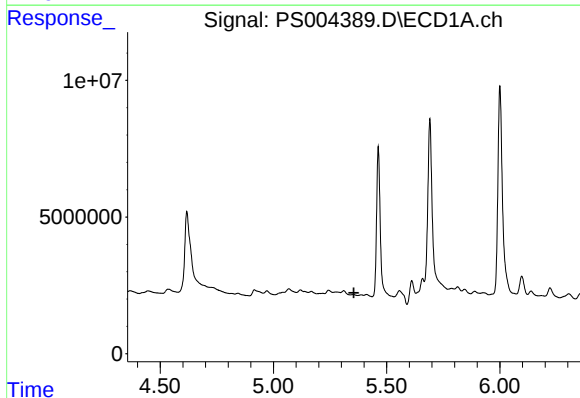
R.T.: 2.466 min  
Delta R.T.: 0.061 min  
Response: 663227  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



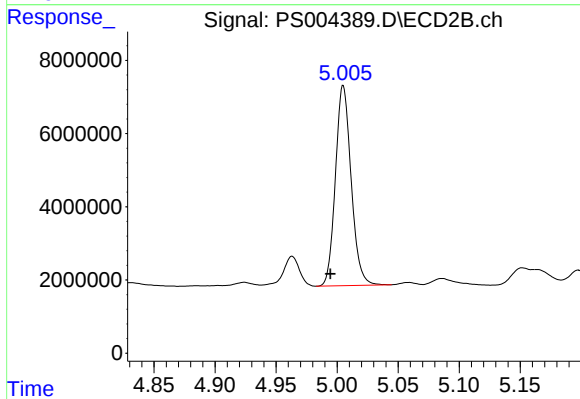
#1 Dalapon

R.T.: 2.028 min  
Delta R.T.: -0.034 min  
Response: 74332940  
Conc: 111.08 ng/ml



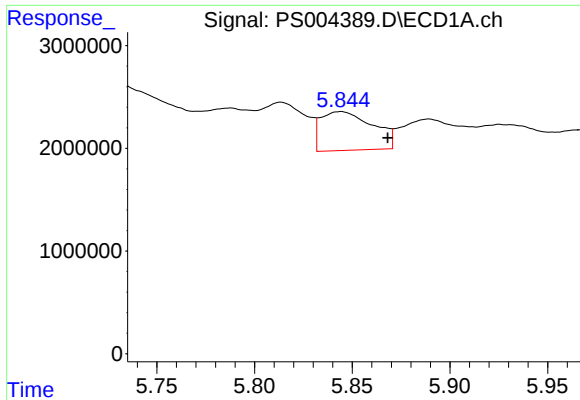
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 5.355 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

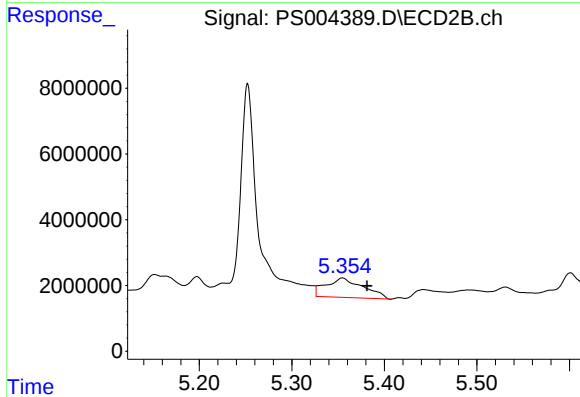
R.T.: 5.005 min  
Delta R.T.: 0.011 min  
Response: 49018683  
Conc: 79.74 ng/ml



#3 4-Nitrophenol

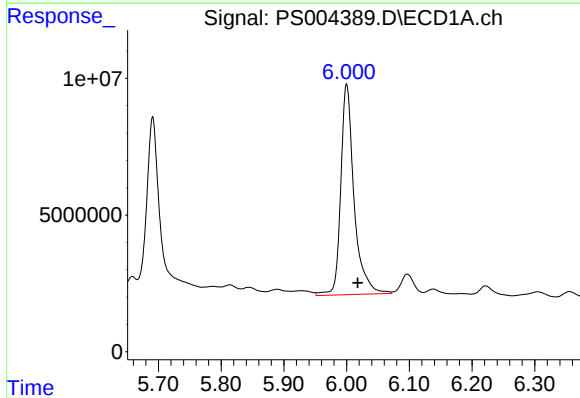
R.T.: 5.844 min  
Delta R.T.: -0.024 min  
Response: 6989889  
Conc: 27.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



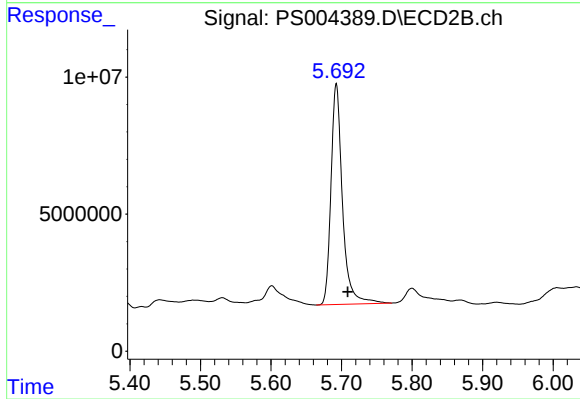
#3 4-Nitrophenol

R.T.: 5.355 min  
Delta R.T.: -0.027 min  
Response: 16489683  
Conc: 66.66 ng/ml



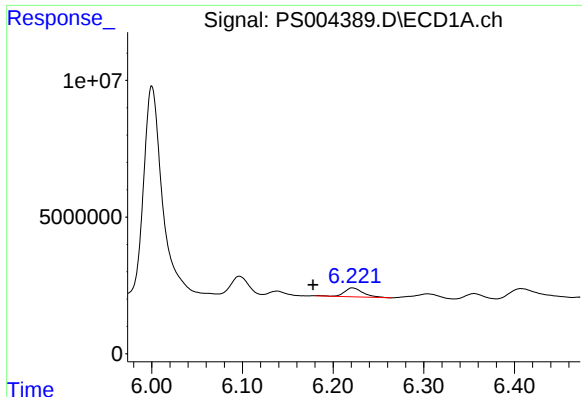
#4 2,4-DCAA

R.T.: 6.000 min  
Delta R.T.: -0.018 min  
Response: 113737986  
Conc: 180.69 ng/ml



#4 2,4-DCAA

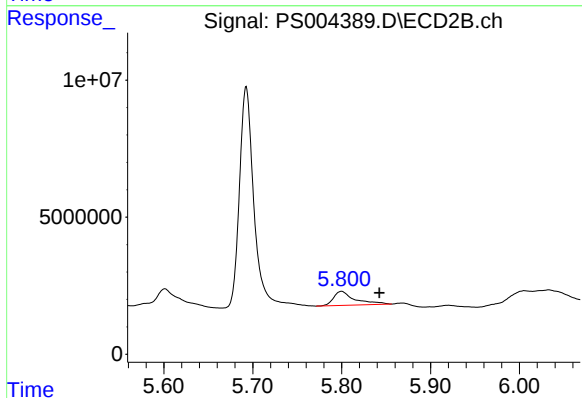
R.T.: 5.693 min  
Delta R.T.: -0.016 min  
Response: 91252906  
Conc: 189.21 ng/ml



#5 DICAMBA

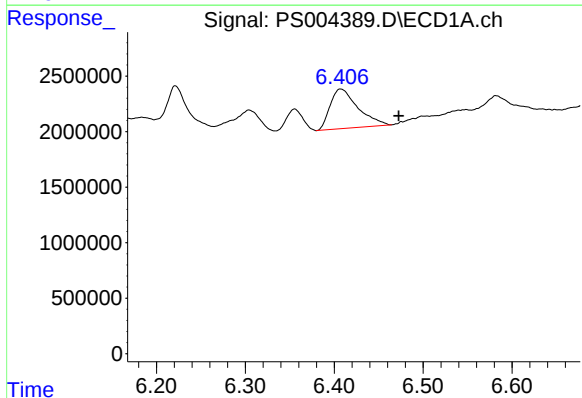
R.T.: 6.222 min  
Delta R.T.: 0.044 min  
Response: 4728467  
Conc: 1.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



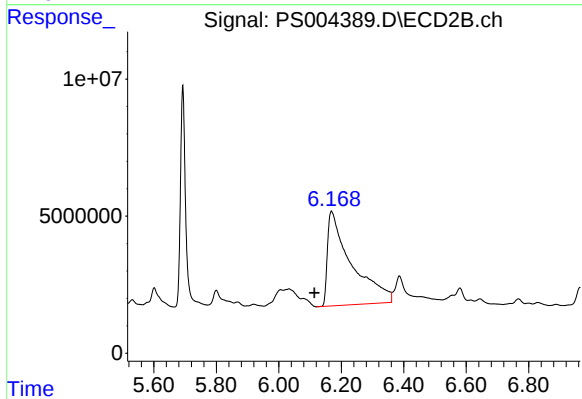
#5 DICAMBA

R.T.: 5.800 min  
Delta R.T.: -0.043 min  
Response: 8586044  
Conc: 4.59 ng/ml



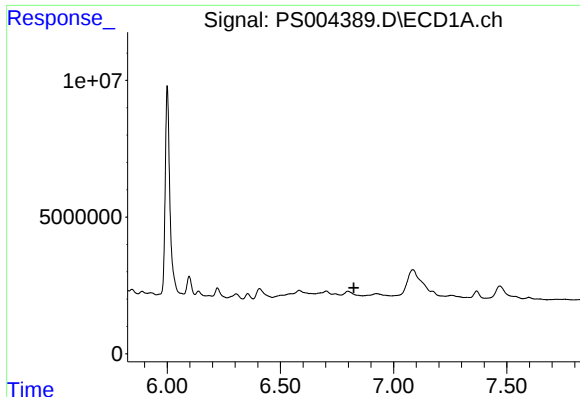
#7 MCPA

R.T.: 6.408 min  
Delta R.T.: -0.065 min  
Response: 7753907  
Conc: 3.01 ug/ml



#7 MCPA

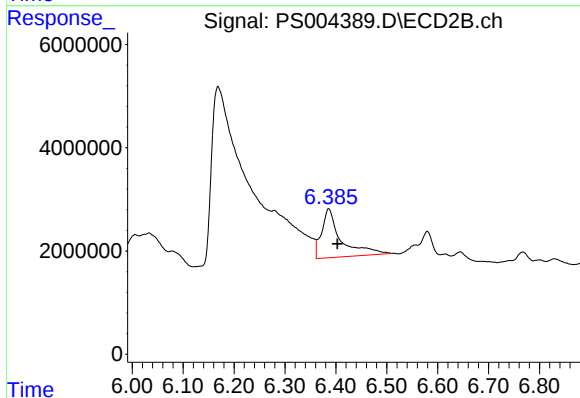
R.T.: 6.169 min  
Delta R.T.: 0.055 min  
Response: 183551212  
Conc: 92.40 ug/ml



#8 DICHLORPROP

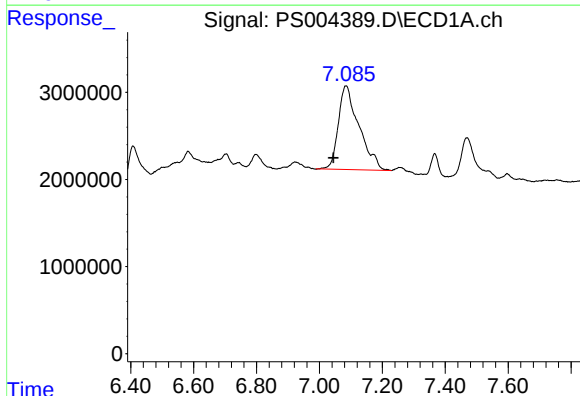
R.T.: 0.000 min  
Exp R.T.: 6.825 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



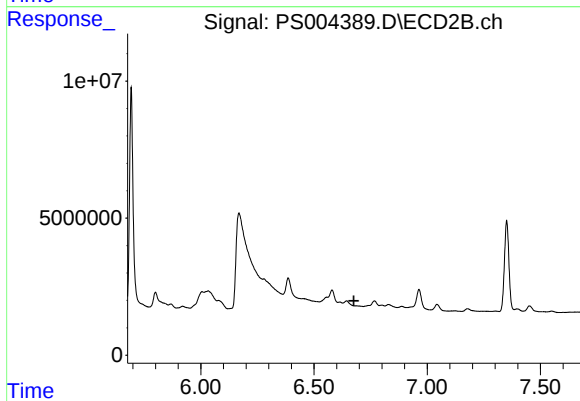
#8 DICHLORPROP

R.T.: 6.386 min  
Delta R.T.: -0.017 min  
Response: 25018458  
Conc: 53.17 ng/ml



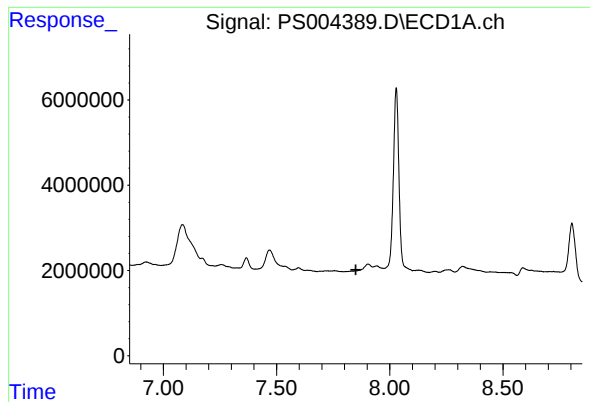
#9 2,4-D

R.T.: 7.085 min  
Delta R.T.: 0.040 min  
Response: 43997604  
Conc: 77.33 ng/ml



#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 6.676 min  
Response: 0  
Conc: N.D.



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

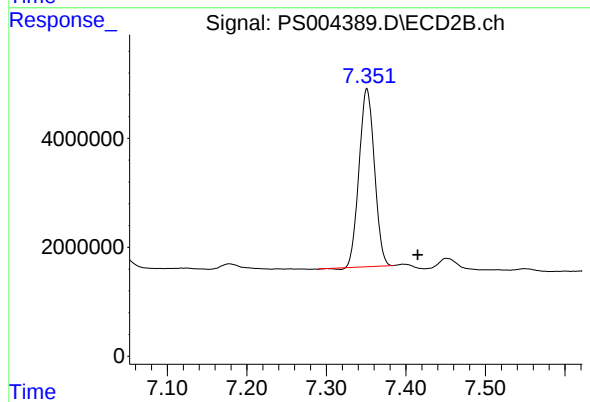
R.T.: 0.000 min

Exp R.T.: 7.850 min

Response: 0

Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



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

R.T.: 7.351 min

Delta R.T.: -0.064 min

Response: 43736051

Conc: 16.65 ng/ml