

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081219\  
 Data File : PS006036.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2019 05:55  
 Operator : SM\AJ  
 Sample : K4245-03  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 COMP-26

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 09:25:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 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 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     | 5.586 | 5.293 | 33983097 | 15603927 | 23.423 | 15.687 # |
| Target Compounds            |              |       |       |          |          |        |          |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.607 | 0        | 11385716 | N.D.   | 8.776    |
| 6) T                        | MCP          | 5.886 | 0.000 | 16055409 | 0        | 3.465  | N.D. #   |
| 7) T                        | MCPA         | 6.066 | 5.672 | 15658994 | 30899112 | 2.400  | 7.341 #  |
| 9) T                        | 2,4-D        | 0.000 | 6.225 | 0        | 16804416 | N.D.   | 15.642   |
| 10) T                       | Pentachlo... | 0.000 | 6.543 | 0        | 30147260 | N.D.   | 2.322    |
| 12) T                       | 2,4,5-T      | 7.580 | 0.000 | 43575260 | 0        | 5.221  | N.D. #   |
| 13) T                       | 2,4-DB       | 8.213 | 0.000 | 25940504 | 0        | 24.567 | N.D. #   |
| -----                       |              |       |       |          |          |        |          |

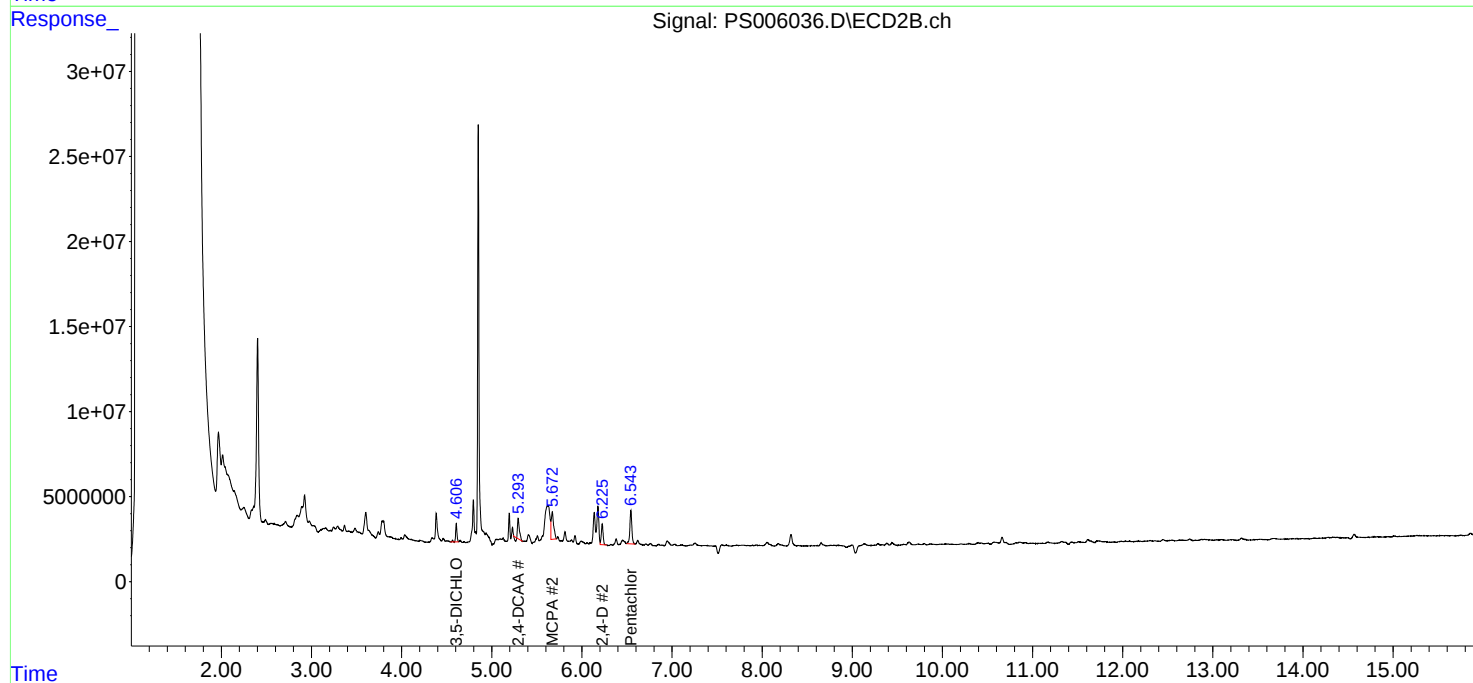
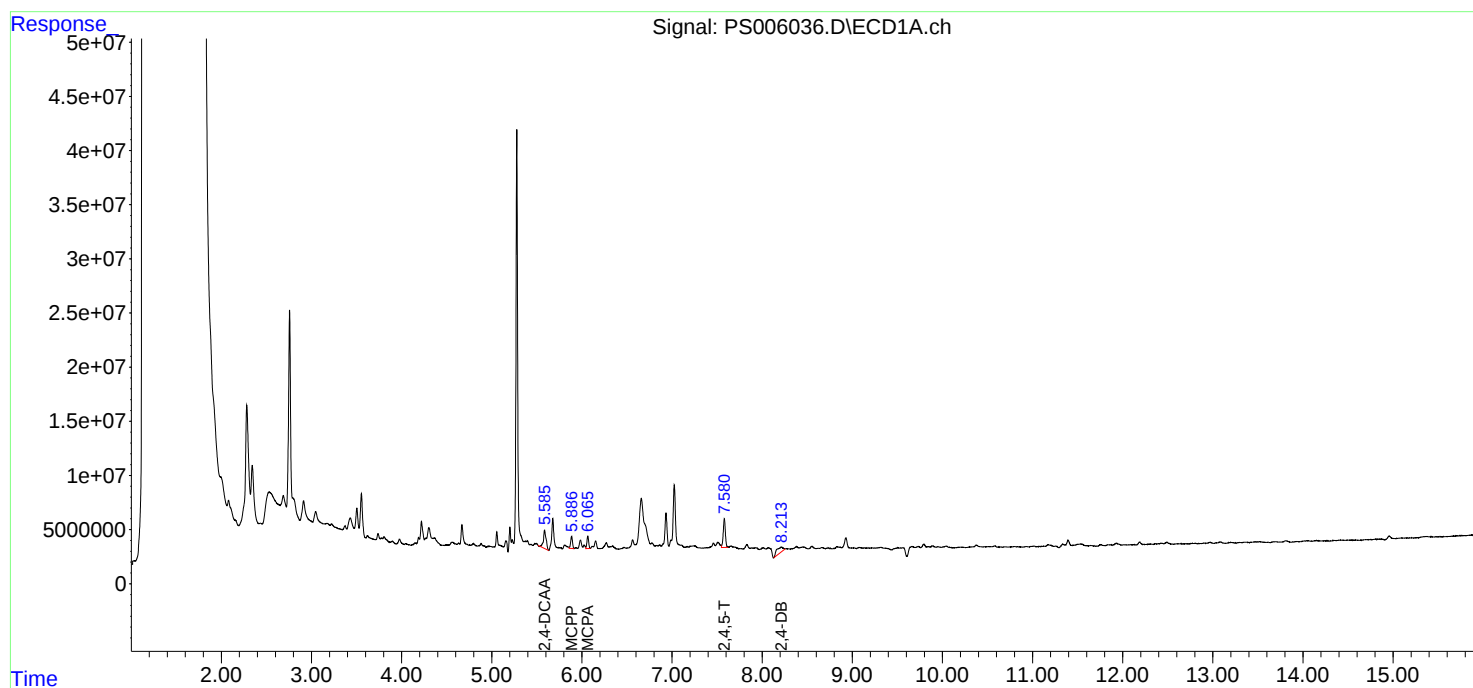
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

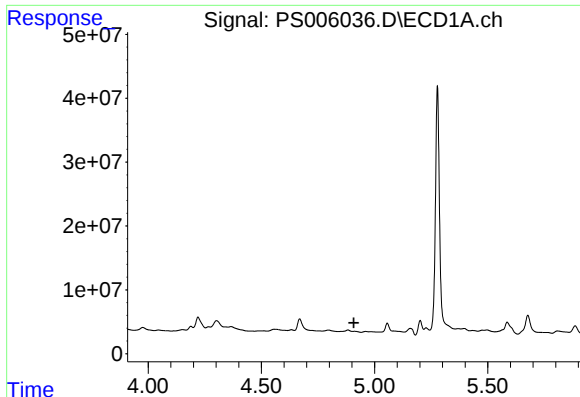
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081219\  
Data File : PS006036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2019 05:55  
Operator : SM\AJ  
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Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
COMP-26

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 09:25:30 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 27 00:42:55 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

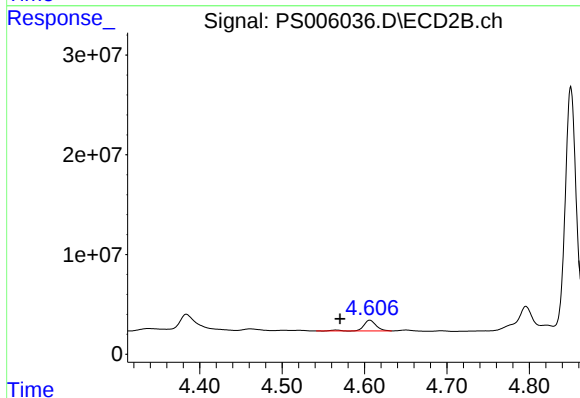




#2 3,5-DICHLOROBENZOIC ACID

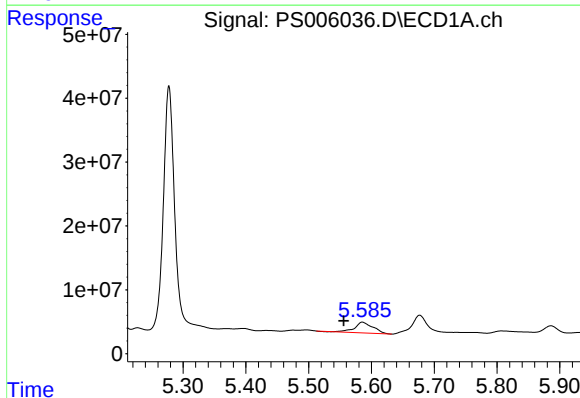
R.T.: 0.000 min  
Exp R.T.: 4.909 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
COMP-26



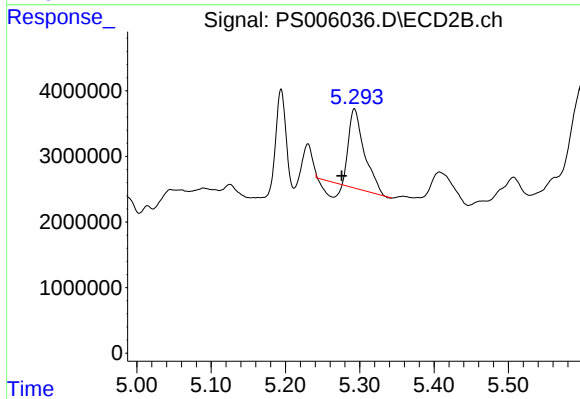
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.607 min  
Delta R.T.: 0.036 min  
Response: 11385716  
Conc: 8.78 ng/ml



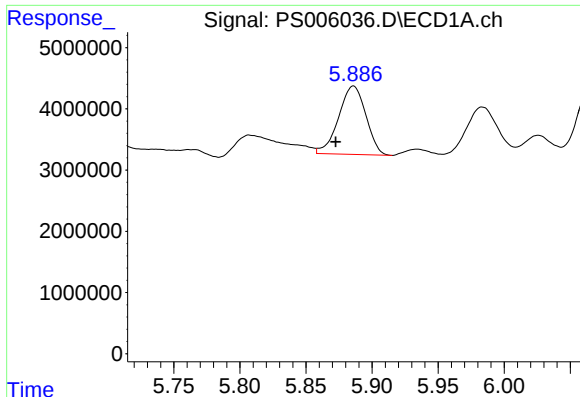
#4 2,4-DCAA

R.T.: 5.586 min  
Delta R.T.: 0.030 min  
Response: 33983097  
Conc: 23.42 ng/ml



#4 2,4-DCAA

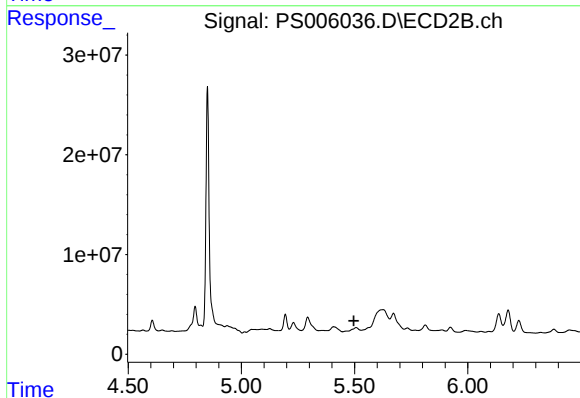
R.T.: 5.293 min  
Delta R.T.: 0.017 min  
Response: 15603927  
Conc: 15.69 ng/ml



#6 MCPP

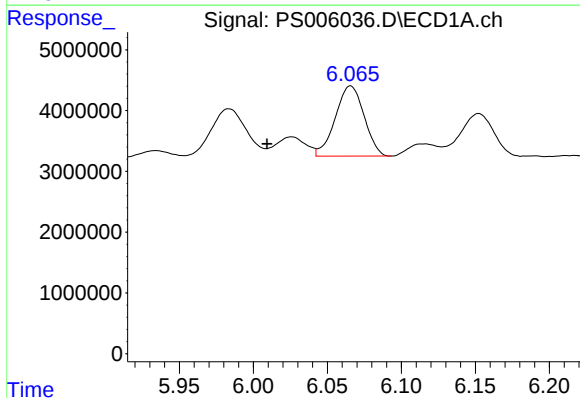
R.T.: 5.886 min  
Delta R.T.: 0.013 min  
Response: 16055409  
Conc: 3.47 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMP-26



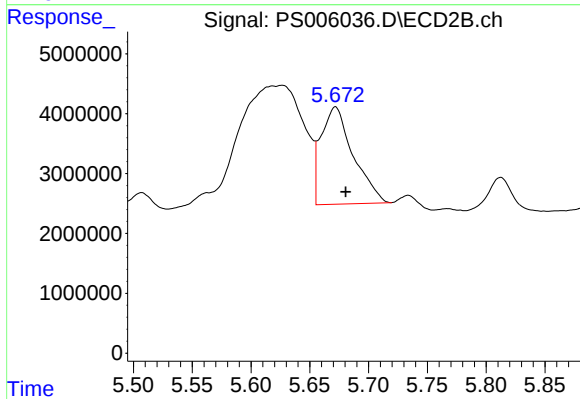
#6 MCPP

R.T.: 0.000 min  
Exp R.T.: 5.497 min  
Response: 0  
Conc: N.D.



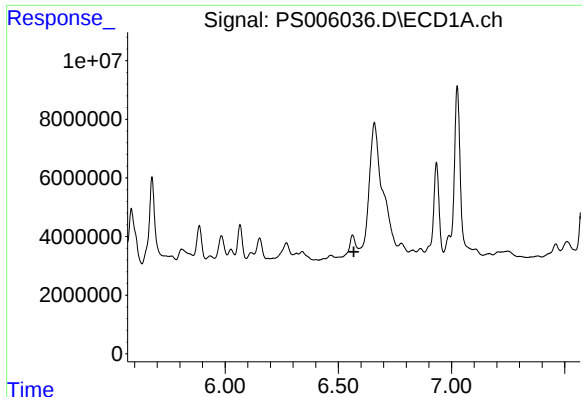
#7 MCPA

R.T.: 6.066 min  
Delta R.T.: 0.056 min  
Response: 15658994  
Conc: 2.40 ug/ml



#7 MCPA

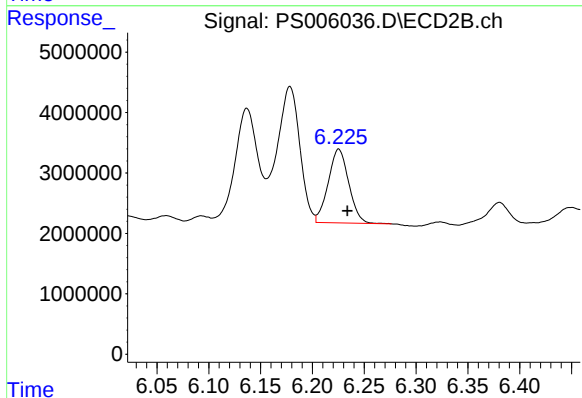
R.T.: 5.672 min  
Delta R.T.: -0.009 min  
Response: 30899112  
Conc: 7.34 ug/ml



#9 2,4-D

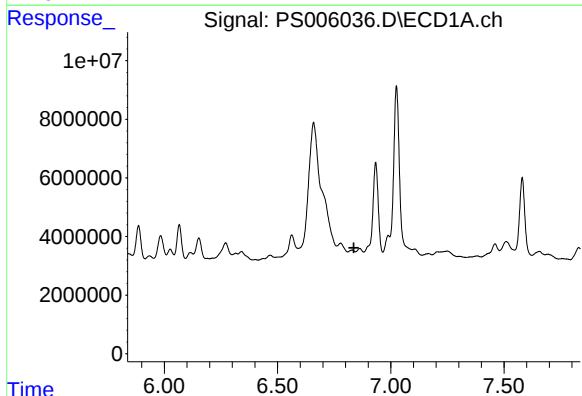
R.T.: 0.000 min  
Exp R.T.: 6.569 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
COMP-26



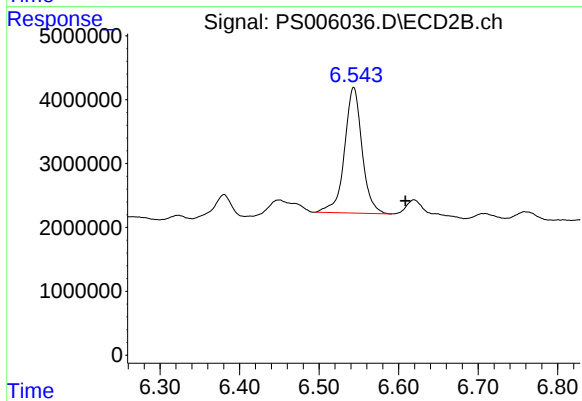
#9 2,4-D

R.T.: 6.225 min  
Delta R.T.: -0.008 min  
Response: 16804416  
Conc: 15.64 ng/ml



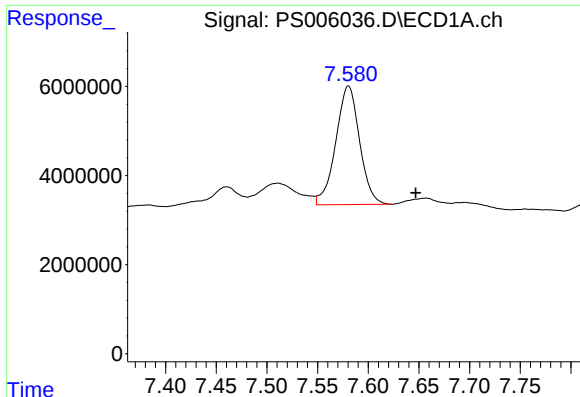
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 6.837 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

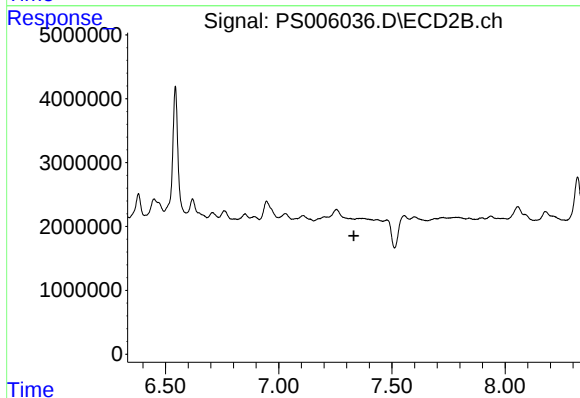
R.T.: 6.543 min  
Delta R.T.: -0.065 min  
Response: 30147260  
Conc: 2.32 ng/ml



#12 2,4,5-T

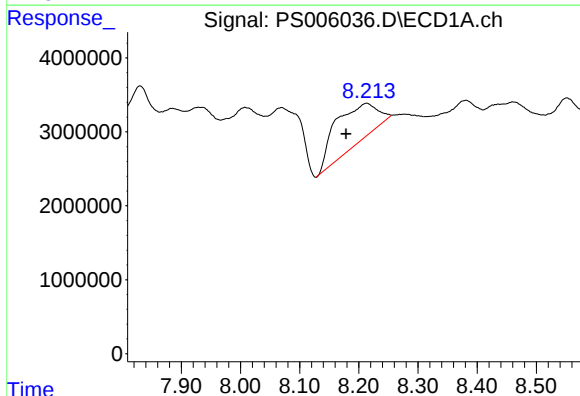
R.T.: 7.580 min  
Delta R.T.: -0.066 min  
Response: 43575260  
Conc: 5.22 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMP-26



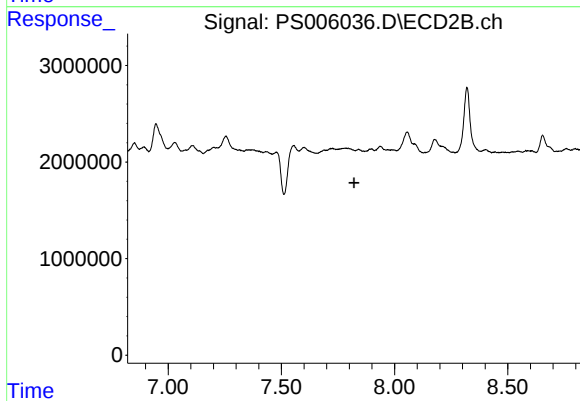
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 7.332 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 8.213 min  
Delta R.T.: 0.035 min  
Response: 25940504  
Conc: 24.57 ng/ml



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 7.821 min  
Response: 0  
Conc: N.D.