

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091819\  
 Data File : PS006818.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2019 21:42  
 Operator : SM\AJ  
 Sample : K4942-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 05:08:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 10 06:14:42 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     | 5.479 | 5.210 | 364.9E6  | 198.5E6  | 469.661 | 464.985   |
| Target Compounds            |              |       |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.027 | 1.740 | 90485979 | 100.7E6  | 92.578  | 197.051 # |
| 2) T                        | 3,5-DICHL... | 4.861 | 4.539 | 20818561 | 27121710 | 21.029  | 50.109 #  |
| 5) T                        | DICAMBA      | 5.693 | 0.000 | 8478996  | 0        | 2.941   | N.D. #    |
| 9) T                        | 2,4-D        | 6.548 | 0.000 | 102.8E6  | 0        | 133.015 | N.D. #    |
| 10) T                       | Pentachlo... | 6.736 | 0.000 | 14293045 | 0        | 1.283   | N.D. #    |
| 15) T                       | Picloram     | 9.015 | 0.000 | 33738027 | 0        | 5.001   | N.D. #    |
| 16) T                       | DCPA         | 9.434 | 0.000 | 10305627 | 0        | 1.824   | N.D. #    |
| -----                       |              |       |       |          |          |         |           |

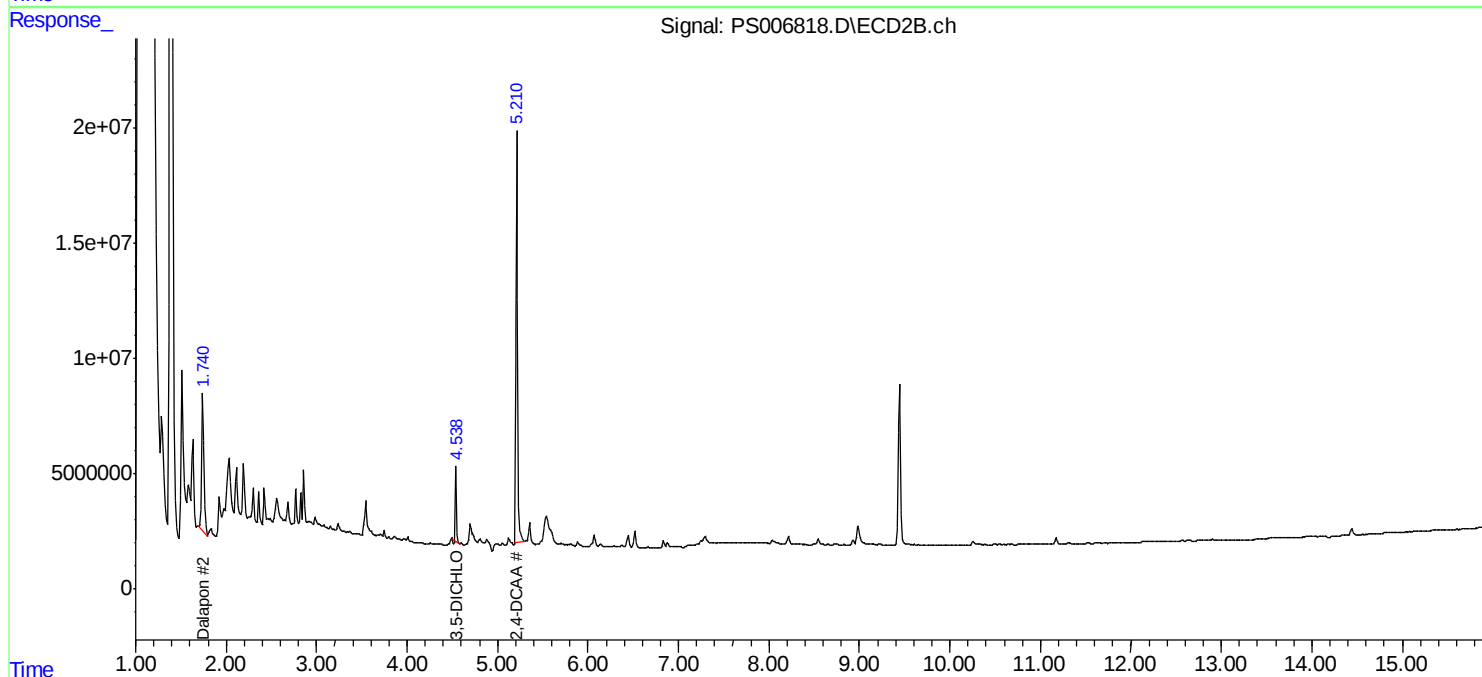
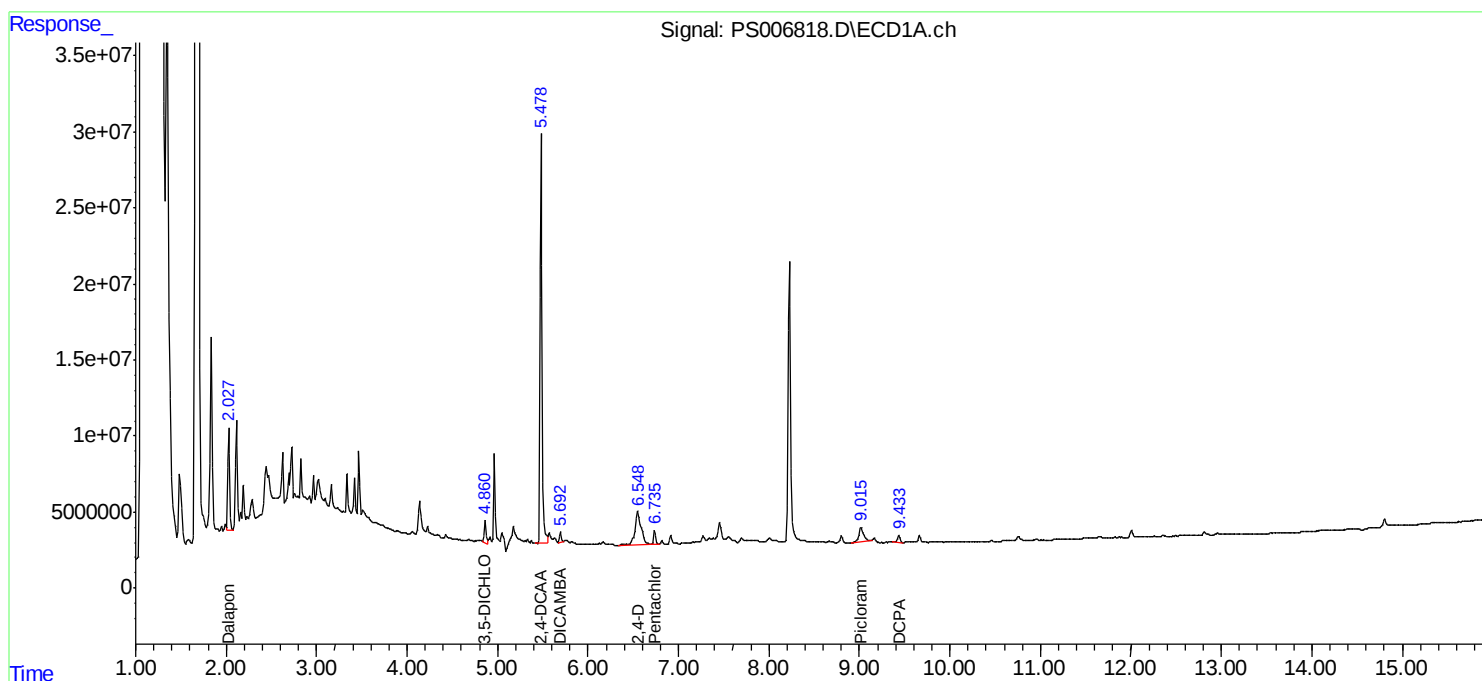
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

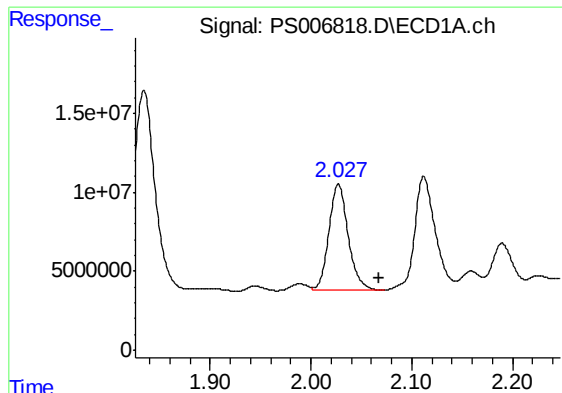
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091819\  
Data File : PS006818.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Sep 2019 21:42  
Operator : SM\AJ  
Sample : K4942-04  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
TP-2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 05:08:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
Quant Title : 8080.M  
QLast Update : Tue Sep 10 06:14:42 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

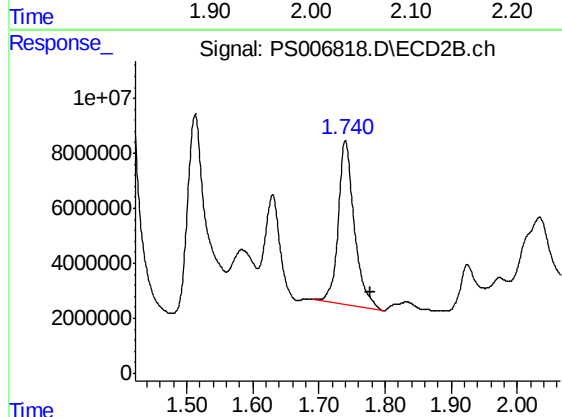




#1 Dalapon

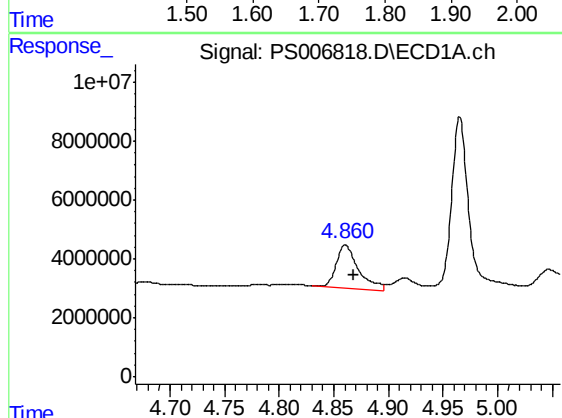
R.T.: 2.027 min  
Delta R.T.: -0.041 min  
Response: 90485979  
Conc: 92.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



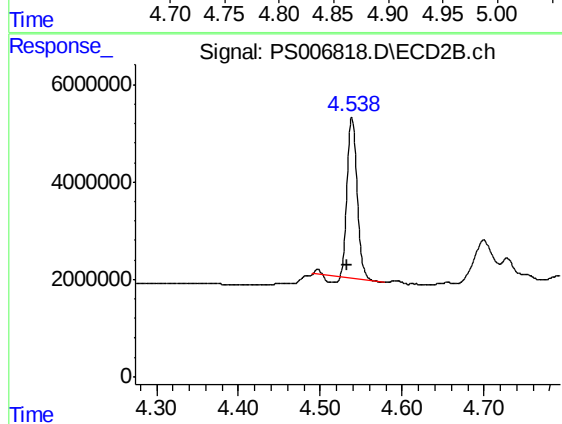
#1 Dalapon

R.T.: 1.740 min  
Delta R.T.: -0.037 min  
Response: 100702774  
Conc: 197.05 ng/ml



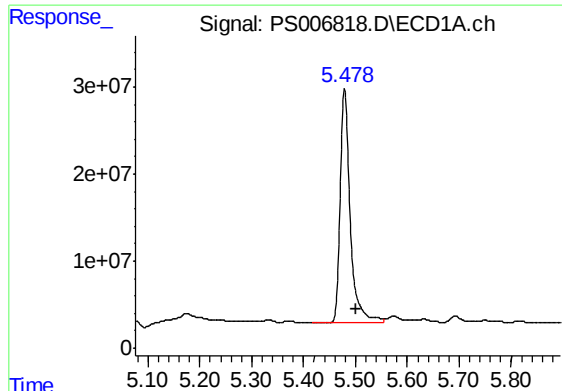
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.861 min  
Delta R.T.: -0.007 min  
Response: 20818561  
Conc: 21.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

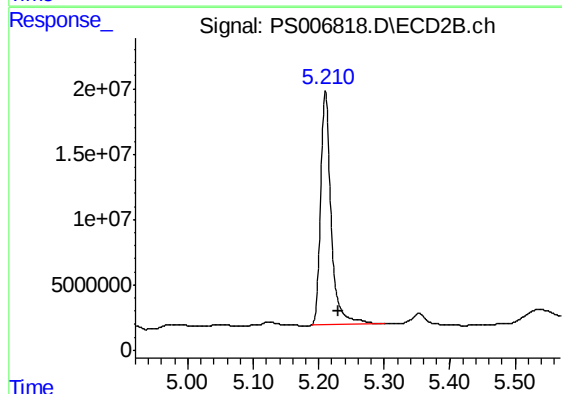
R.T.: 4.539 min  
Delta R.T.: 0.005 min  
Response: 27121710  
Conc: 50.11 ng/ml



#4 2,4-DCAA

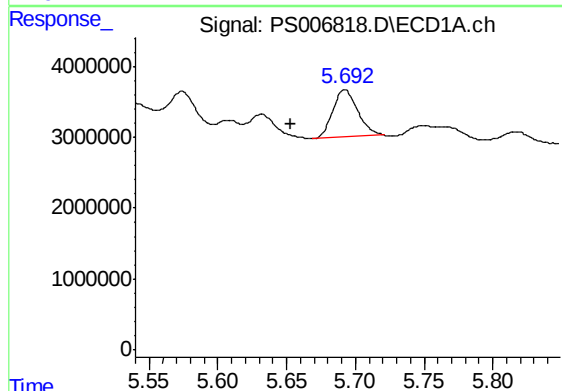
R.T.: 5.479 min  
Delta R.T.: -0.022 min  
Response: 364872980  
Conc: 469.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



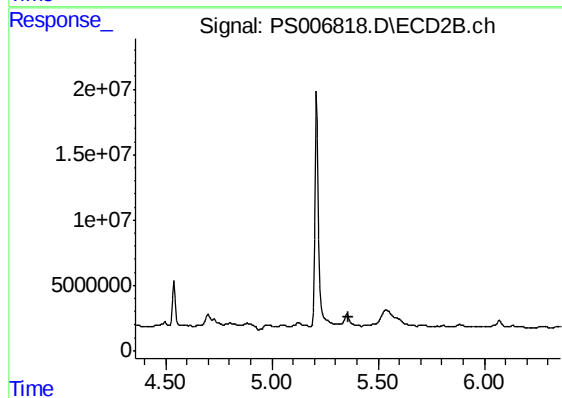
#4 2,4-DCAA

R.T.: 5.210 min  
Delta R.T.: -0.020 min  
Response: 198549555  
Conc: 464.98 ng/ml



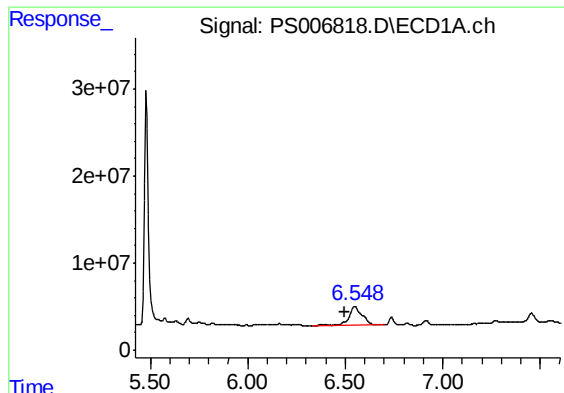
#5 DICAMBA

R.T.: 5.693 min  
Delta R.T.: 0.039 min  
Response: 8478996  
Conc: 2.94 ng/ml



#5 DICAMBA

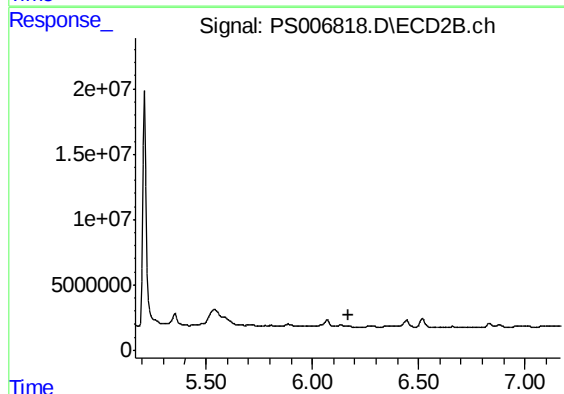
R.T.: 0.000 min  
Exp R.T. : 5.358 min  
Response: 0  
Conc: N.D.



#9 2,4-D

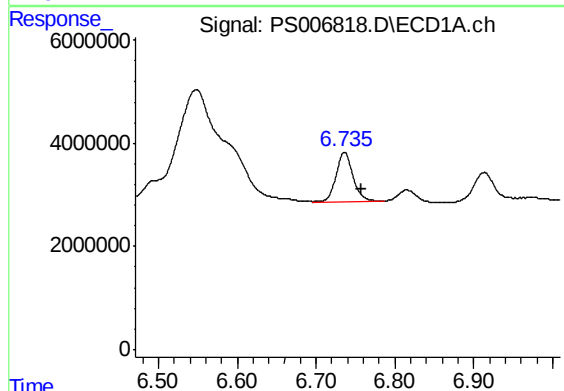
R.T.: 6.548 min  
Delta R.T.: 0.051 min  
Response: 102770531  
Conc: 133.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



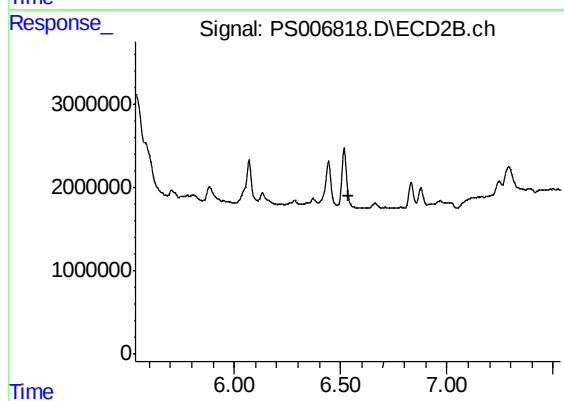
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 6.168 min  
Response: 0  
Conc: N.D.



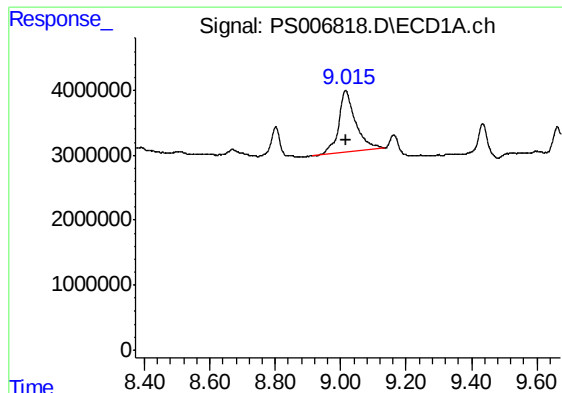
#10 Pentachlorophenol

R.T.: 6.736 min  
Delta R.T.: -0.021 min  
Response: 14293045  
Conc: 1.28 ng/ml



#10 Pentachlorophenol

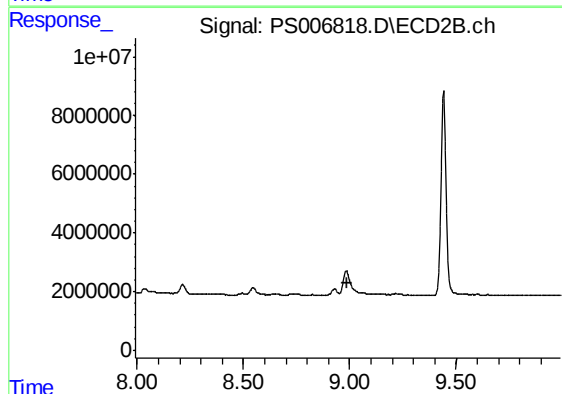
R.T.: 0.000 min  
Exp R.T. : 6.535 min  
Response: 0  
Conc: N.D.



#15 Picloram

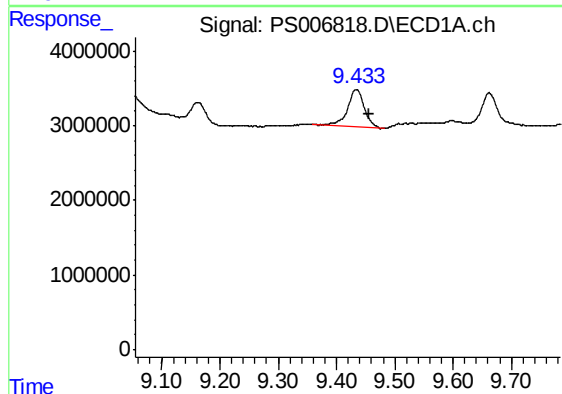
R.T.: 9.015 min  
Delta R.T.: -0.003 min  
Response: 33738027  
Conc: 5.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-2



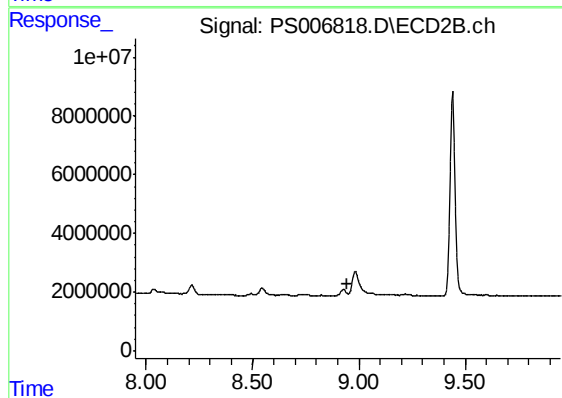
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 8.991 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 9.434 min  
Delta R.T.: -0.022 min  
Response: 10305627  
Conc: 1.82 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 8.949 min  
Response: 0  
Conc: N.D.