

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050823\  
 Data File : PS022950.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2023 14:26  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 15:27:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041223.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 12 14:05:56 2023  
 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     | 6.482  | 6.859  | 1424.0E6 | 572.4E6 | 571.967 | 561.775 |
| Target Compounds            |              |        |        |          |         |         |         |
| 1) T                        | Dalapon      | 2.574  | 0.000  | 4966597  | 0       | 1.682   | N.D. #  |
| 2) T                        | 3,5-DICHL... | 5.832  | 0.000  | 722707   | 0       | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.319  | 0.000  | 5022453  | 0       | 2.707   | N.D. #  |
| 5) T                        | DICAMBA      | 6.633  | 0.000  | 743897   | 0       | <MDL    | N.D. #  |
| 6) T                        | MCP          | 6.816  | 0.000  | 9476799  | 0       | 1.126   | N.D. #  |
| 7) T                        | MCPA         | 6.965f | 7.315  | 174626   | 6445883 | <MDL    | 1.333 # |
| 8) T                        | DICHLORPROP  | 7.259  | 7.667  | 1695070  | 3567020 | <MDL    | 3.203 # |
| 9) T                        | 2,4-D        | 7.406  | 0.000  | 5730416  | 0       | 1.548   | N.D. #  |
| 10) T                       | Pentachlo... | 7.677  | 8.366  | 1839637  | 3297137 | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 8.214  | 0.000  | 11925761 | 0       | <MDL    | N.D. #  |
| 12) T                       | 2,4,5-T      | 8.478  | 9.148  | 4523676  | 2230046 | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 8.966  | 9.686f | 17018845 | 1216109 | 3.983   | 1.623 # |
| 14) T                       | DINOSEB      | 10.067 | 0.000  | 959846   | 0       | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 9.888  | 10.906 | 31010429 | 6622742 | 1.041   | <MDL #  |
| 16) T                       | DCPA         | 10.333 | 10.906 | 2481073  | 6622742 | <MDL    | <MDL #  |
| -----                       |              |        |        |          |         |         |         |

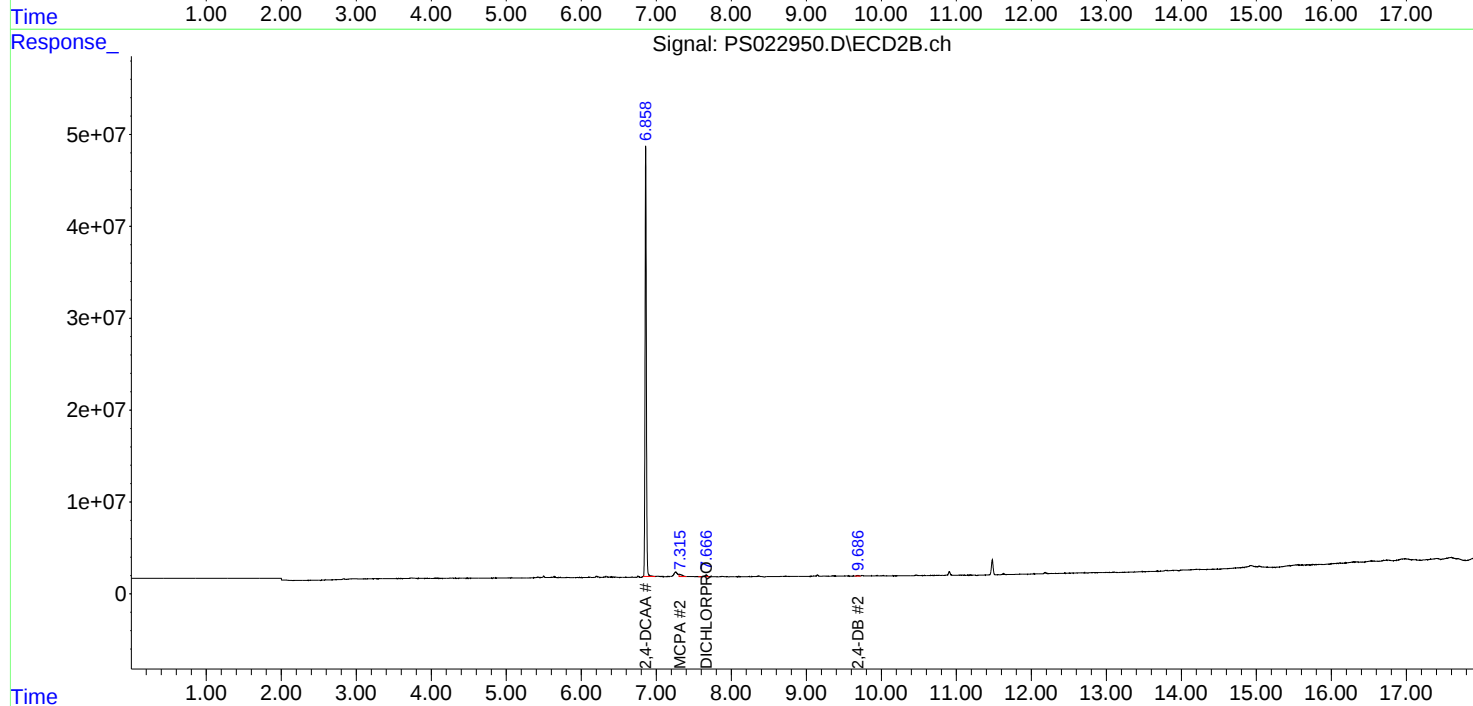
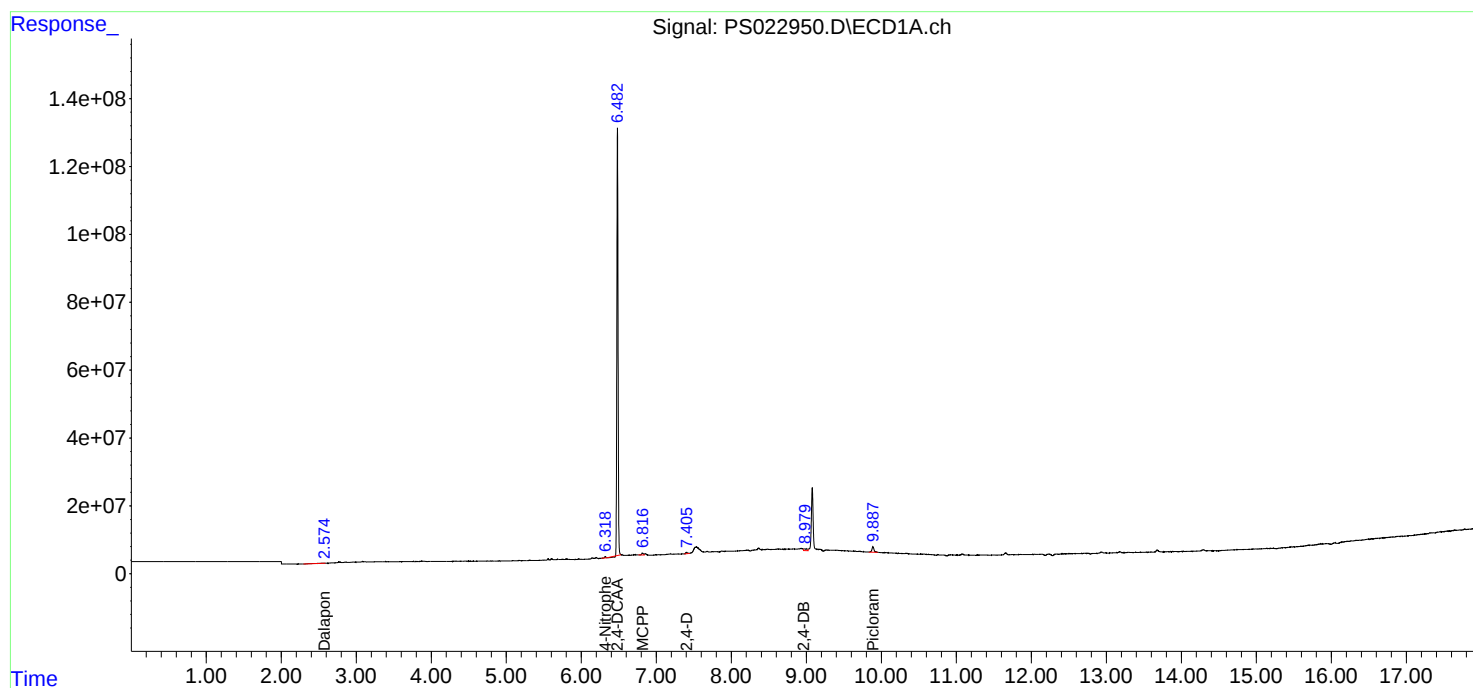
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

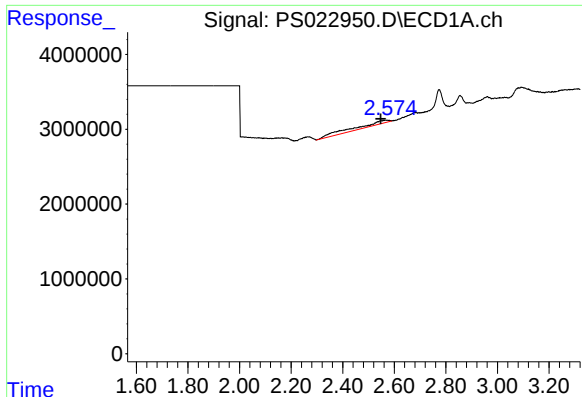
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050823\  
Data File : PS022950.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 15:27:06 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041223.M  
Quant Title : 8080.M  
QLast Update : Wed Apr 12 14:05:56 2023  
Response via : Initial Calibration  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

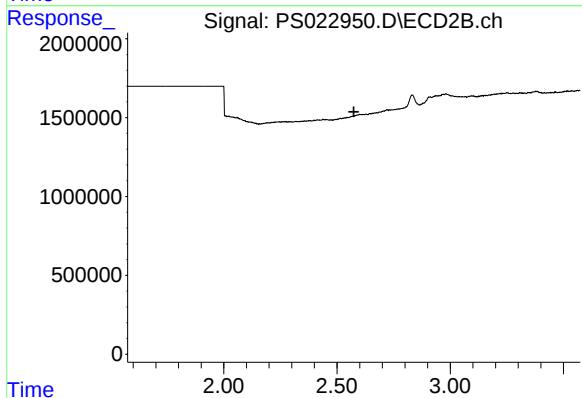




#1 Dalapon

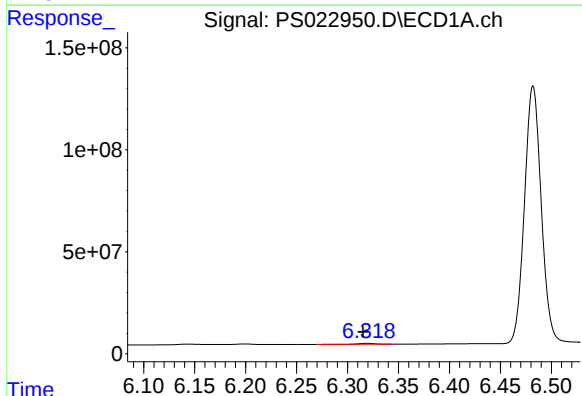
R.T.: 2.574 min  
Delta R.T.: 0.027 min  
Response: 4966597  
Conc: 1.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



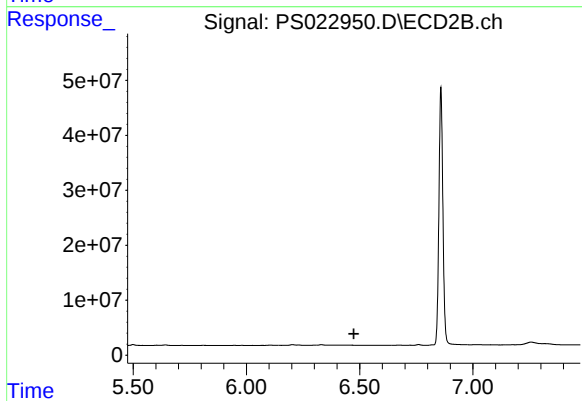
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.574 min  
Response: 0  
Conc: N.D.



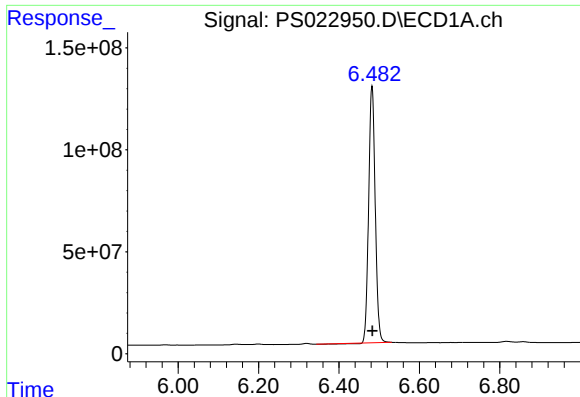
#3 4-Nitrophenol

R.T.: 6.319 min  
Delta R.T.: 0.004 min  
Response: 5022453  
Conc: 2.71 ng/ml



#3 4-Nitrophenol

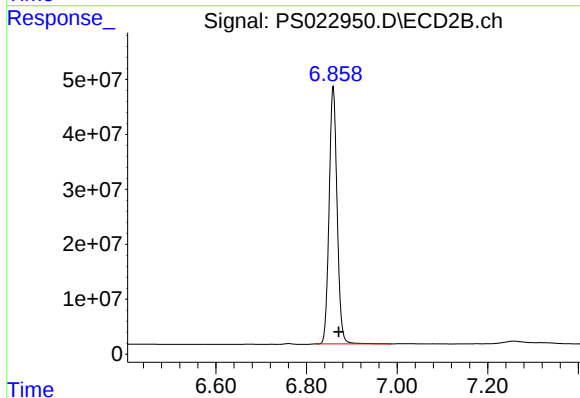
R.T.: 0.000 min  
Exp R.T. : 6.474 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

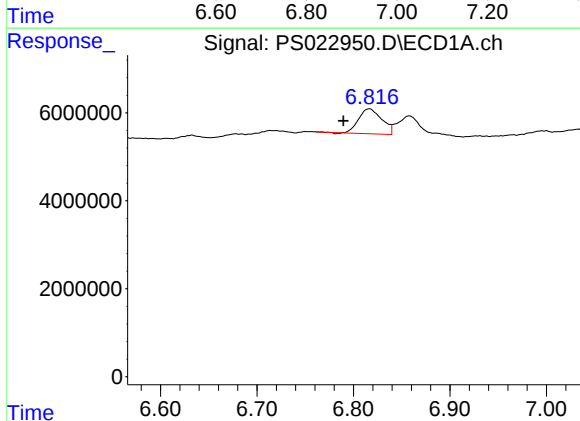
R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 1424027516  
Conc: 571.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



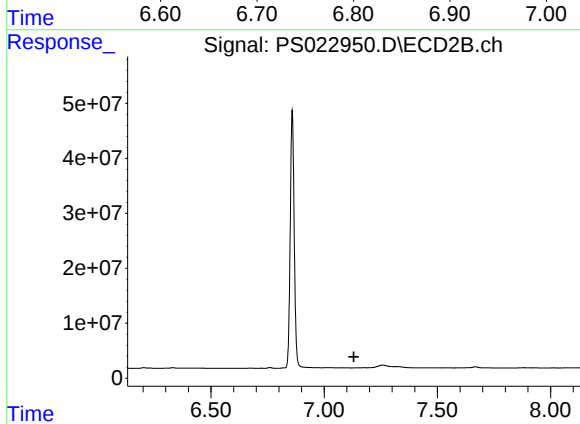
#4 2,4-DCAA

R.T.: 6.859 min  
Delta R.T.: -0.012 min  
Response: 572417619  
Conc: 561.77 ng/ml



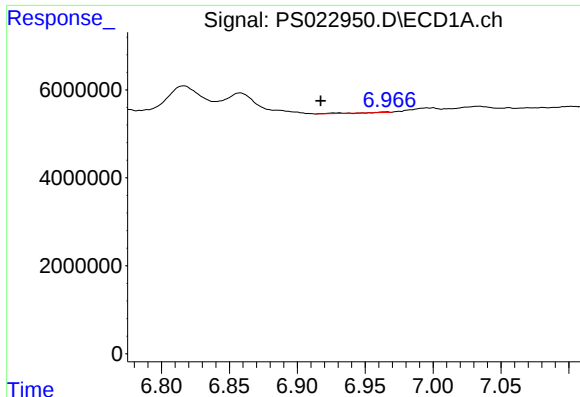
#6 MCP

R.T.: 6.816 min  
Delta R.T.: 0.027 min  
Response: 9476799  
Conc: 1.13 ug/ml



#6 MCP

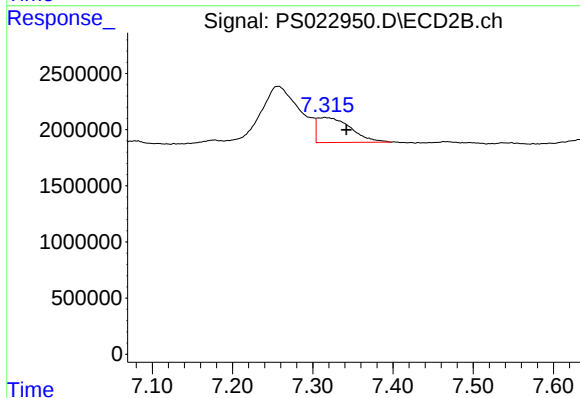
R.T.: 0.000 min  
Exp R.T. : 7.132 min  
Response: 0  
Conc: N.D.



#7 MCPA

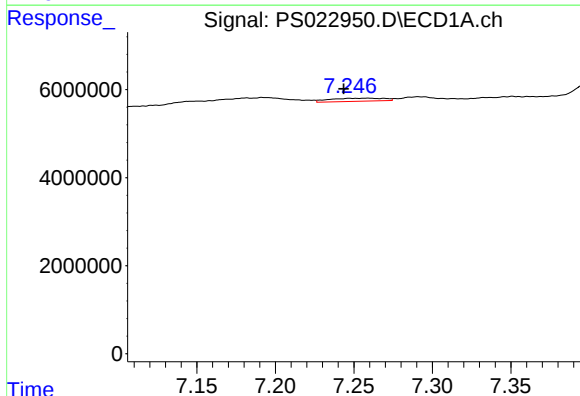
R.T.: 6.965 min  
Delta R.T.: 0.048 min  
Response: 174626  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



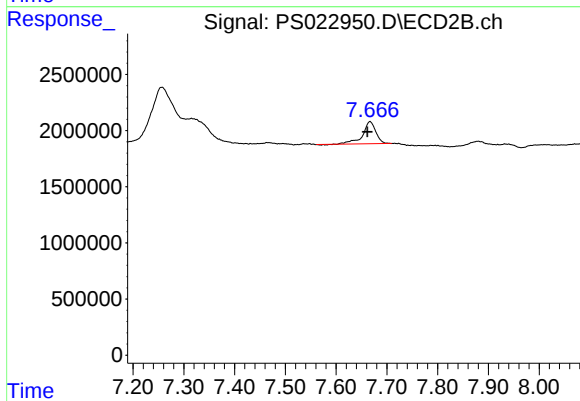
#7 MCPA

R.T.: 7.315 min  
Delta R.T.: -0.027 min  
Response: 6445883  
Conc: 1.33 ug/ml



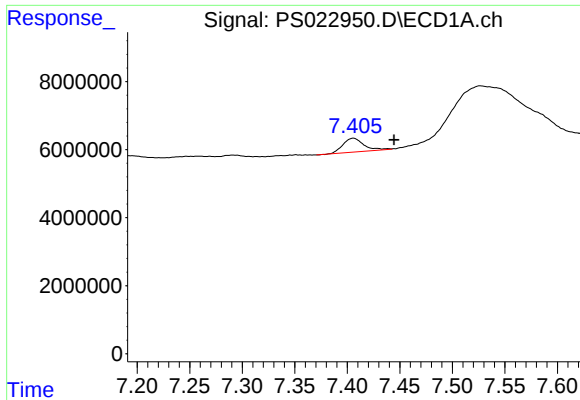
#8 DICHLORPROP

R.T.: 7.259 min  
Delta R.T.: 0.016 min  
Response: 1695070  
Conc: N.D.



#8 DICHLORPROP

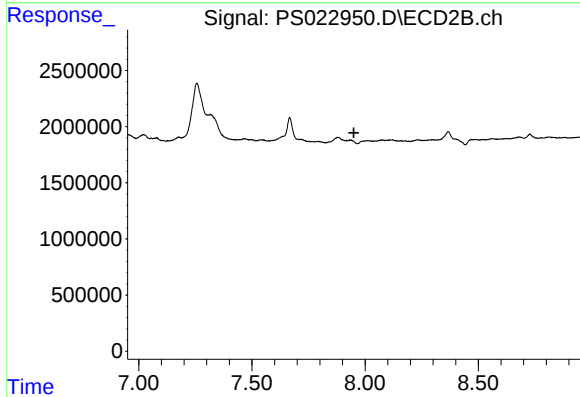
R.T.: 7.667 min  
Delta R.T.: 0.005 min  
Response: 3567020  
Conc: 3.20 ng/ml



#9 2,4-D

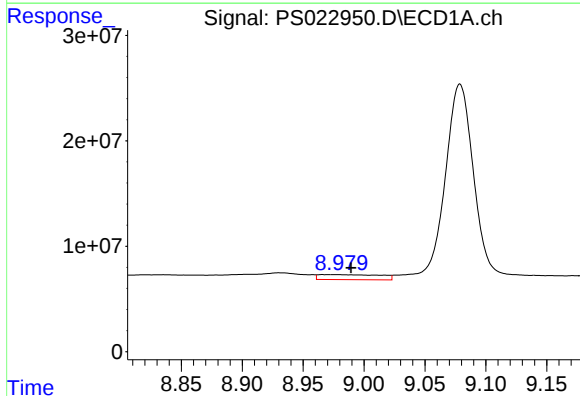
R.T.: 7.406 min  
Delta R.T.: -0.039 min  
Response: 5730416  
Conc: 1.55 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



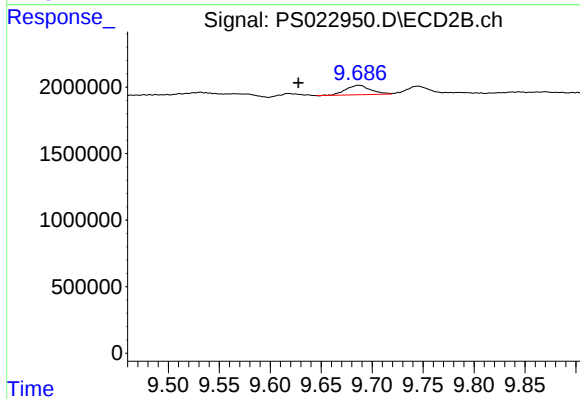
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.950 min  
Response: 0  
Conc: N.D.



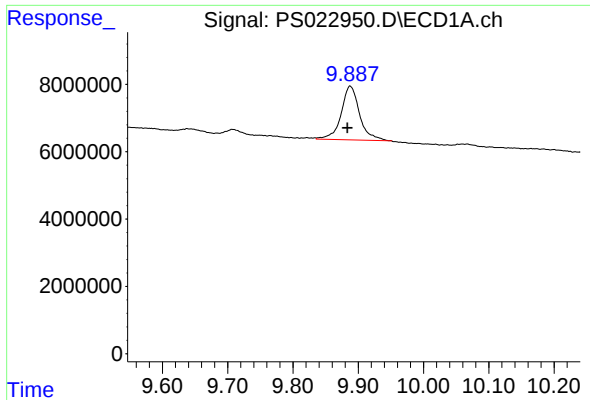
#13 2,4-DB

R.T.: 8.966 min  
Delta R.T.: -0.023 min  
Response: 17018845  
Conc: 3.98 ng/ml



#13 2,4-DB

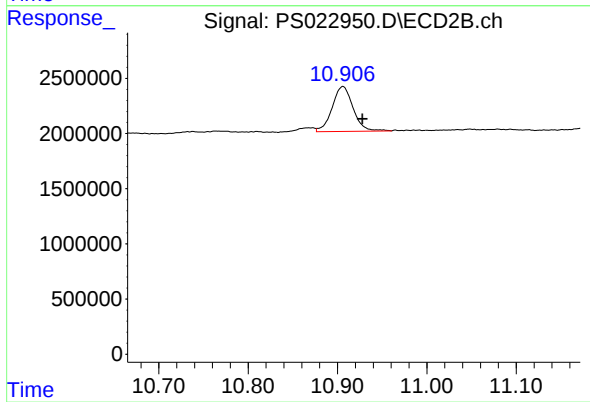
R.T.: 9.686 min  
Delta R.T.: 0.059 min  
Response: 1216109  
Conc: 1.62 ng/ml



#15 Picloram

R.T.: 9.888 min  
Delta R.T.: 0.004 min  
Response: 31010429  
Conc: 1.04 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 10.906 min  
Delta R.T.: -0.022 min  
Response: 6622742  
Conc: N.D.