

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062725\  
 Data File : PS030828.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2025 12:39  
 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: Jun 27 23:19:31 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061825.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 19 05:11:26 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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     | 7.341  | 7.766   | 1908.0E6 | 603.1E6  | 519.278 | 562.606 |
| Target Compounds            |              |        |         |          |          |         |         |
| 1) T                        | Dalapon      | 0.000  | 2.688   | 0        | 2895663  | N.D.    | 1.056   |
| 2) T                        | 3,5-DICHL... | 6.493  | 0.000   | 15621007 | 0        | 2.905   | N.D. #  |
| 3) T                        | 4-Nitroph... | 7.123f | 0.000   | 34333828 | 0        | 21.775  | N.D. #  |
| 5) T                        | DICAMBA      | 7.529  | 7.977   | 2410108  | 6105054  | <MDL    | <MDL #  |
| 6) T                        | MCPD         | 7.772f | 8.085   | 7928046  | 2017466  | <MDL    | <MDL #  |
| 7) T                        | MCPA         | 7.889  | 8.278f  | 856864   | 28615073 | <MDL    | 9.096 # |
| 8) T                        | DICHLORPROP  | 8.209f | 8.683   | 8764278  | 3386619  | 2.340   | 2.154   |
| 9) T                        | 2,4-D        | 0.000  | 8.987f  | 0        | 2056877  | N.D.    | 1.210   |
| 10) T                       | Pentachlo... | 8.784  | 9.547   | 8303429  | 7159536  | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 9.368  | 9.928   | 11336555 | 7752663  | <MDL    | <MDL #  |
| 12) T                       | 2,4,5-T      | 9.659  | 10.359  | 4199111  | 4974586  | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 10.246 | 10.958f | 1569062  | 4075982  | <MDL    | 3.446 # |
| 14) T                       | DINOSEB      | 11.456 | 11.307  | 3177071  | 2545896  | <MDL    | <MDL #  |
| 15) T                       | Picloram     | 11.271 | 12.423  | 14466925 | 31368860 | <MDL    | 1.350 # |
| 16) T                       | DCPA         | 11.748 | 12.355  | 9011820  | 5290194  | <MDL    | <MDL #  |
| -----                       |              |        |         |          |          |         |         |

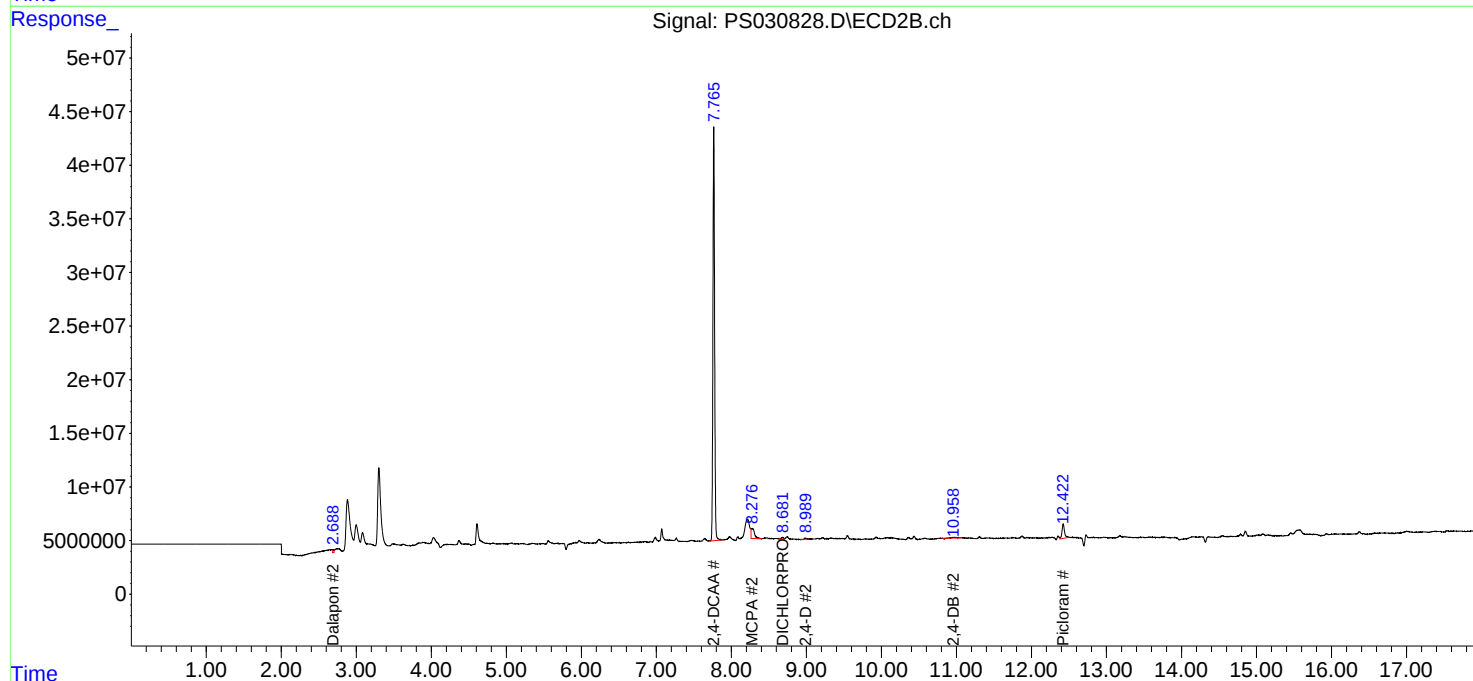
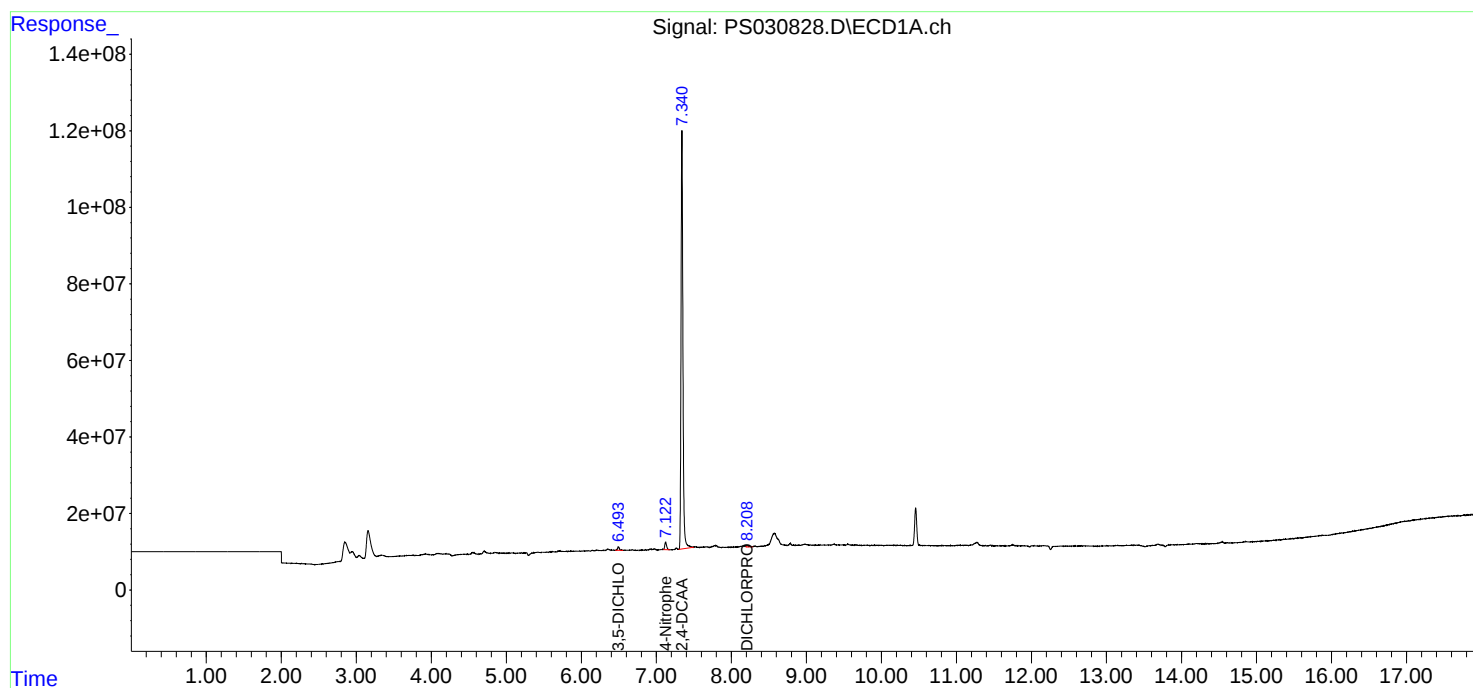
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

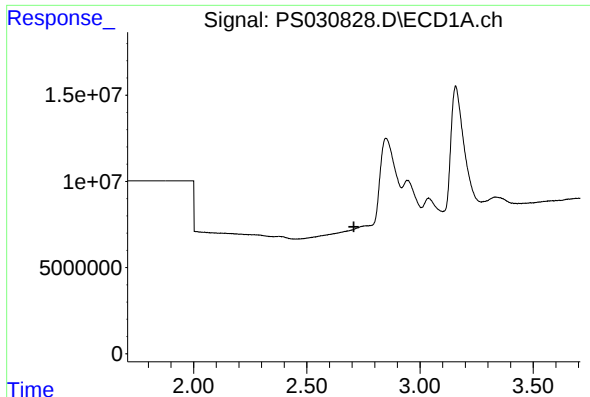
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062725\  
Data File : PS030828.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jun 2025 12:39  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 23:19:31 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061825.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 19 05:11:26 2025  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

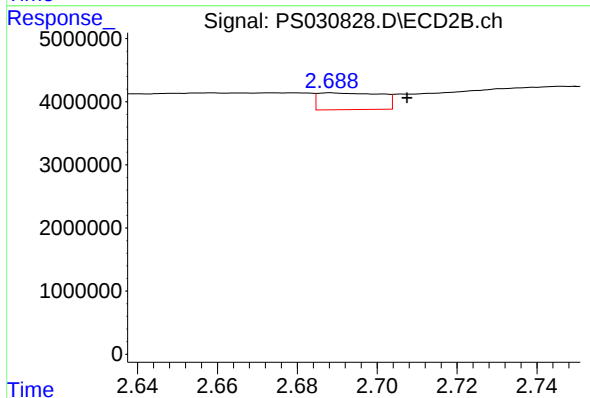




#1 Dalapon

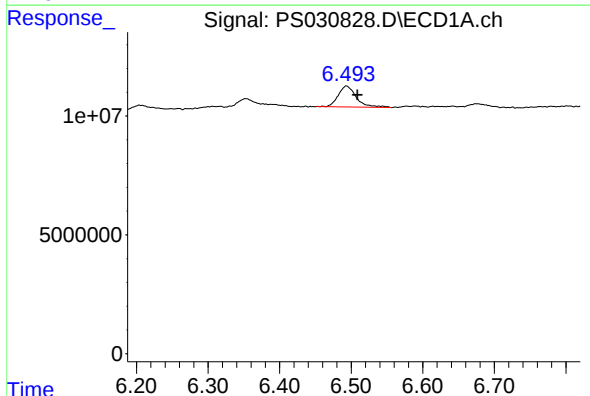
R.T.: 0.000 min  
Exp R.T.: 2.708 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



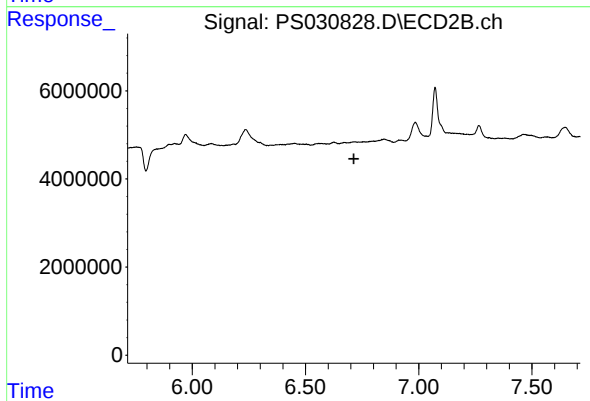
#1 Dalapon

R.T.: 2.688 min  
Delta R.T.: -0.019 min  
Response: 2895663  
Conc: 1.06 ng/ml



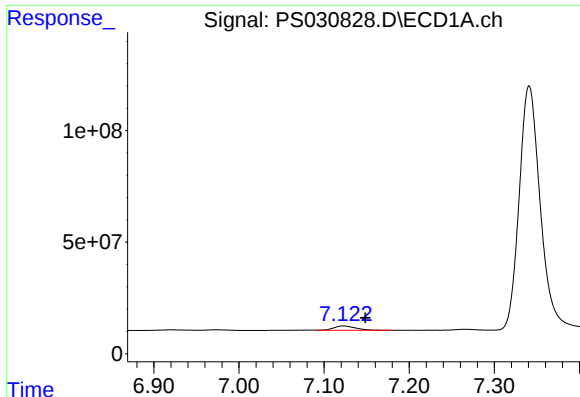
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.493 min  
Delta R.T.: -0.015 min  
Response: 15621007  
Conc: 2.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

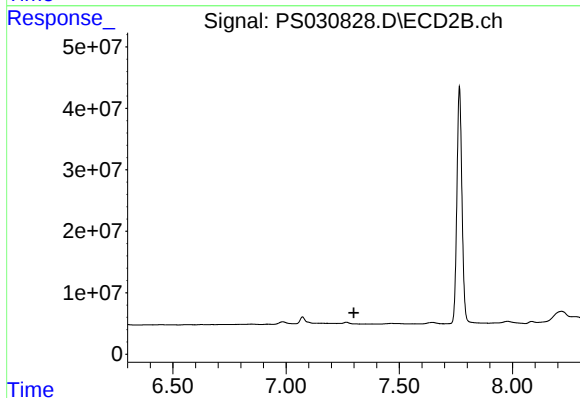
R.T.: 0.000 min  
Exp R.T.: 6.713 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

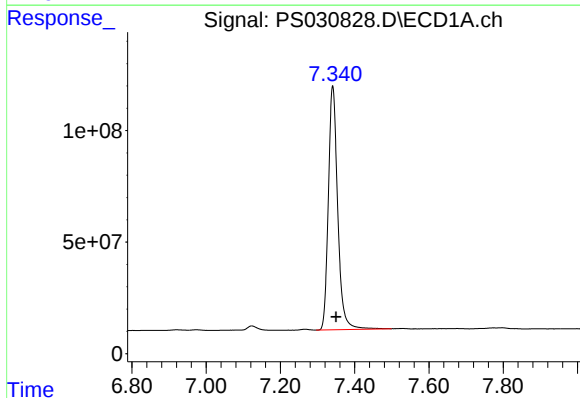
R.T.: 7.123 min  
Delta R.T.: -0.026 min  
Response: 34333828  
Conc: 21.77 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



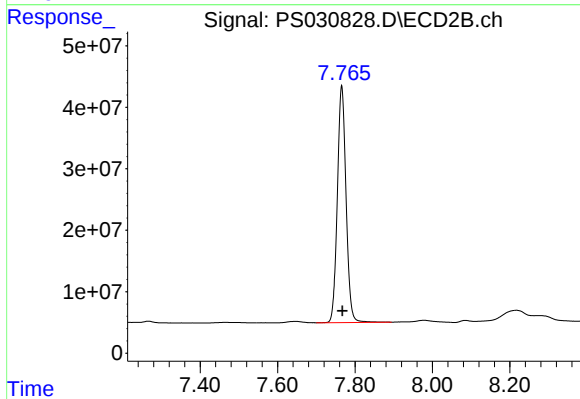
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 7.299 min  
Response: 0  
Conc: N.D.



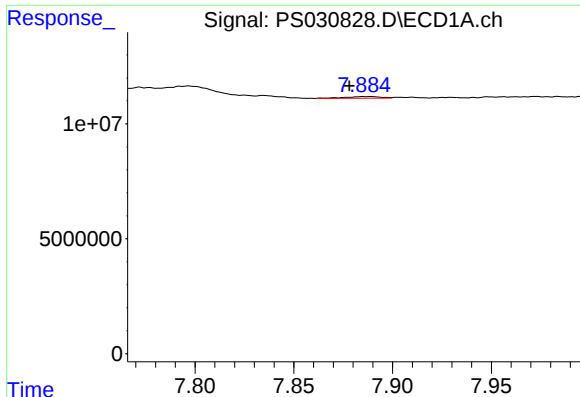
#4 2,4-DCAA

R.T.: 7.341 min  
Delta R.T.: -0.009 min  
Response: 1908032503  
Conc: 519.28 ng/ml



#4 2,4-DCAA

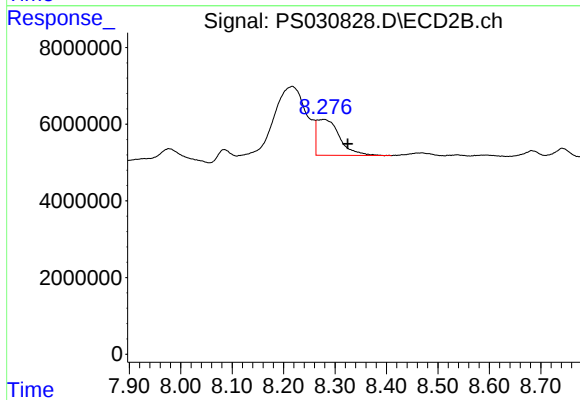
R.T.: 7.766 min  
Delta R.T.: -0.002 min  
Response: 603092762  
Conc: 562.61 ng/ml



#7 MCPA

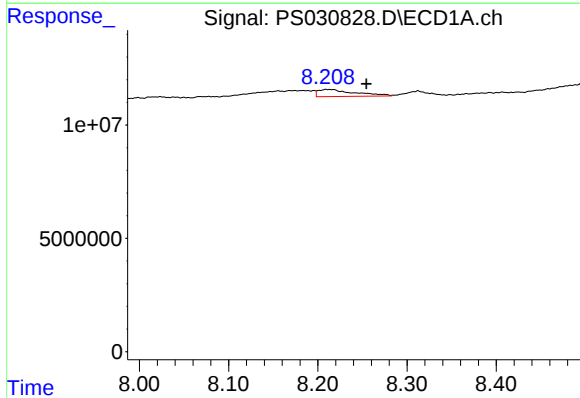
R.T.: 7.889 min  
Delta R.T.: 0.011 min  
Response: 856864  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



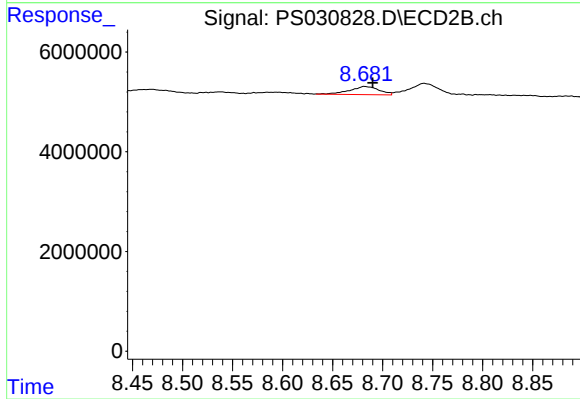
#7 MCPA

R.T.: 8.278 min  
Delta R.T.: -0.047 min  
Response: 28615073  
Conc: 9.10 ug/ml



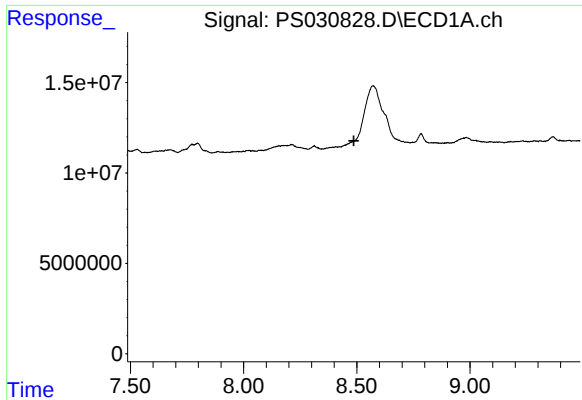
#8 DICHLORPROP

R.T.: 8.209 min  
Delta R.T.: -0.045 min  
Response: 8764278  
Conc: 2.34 ng/ml



#8 DICHLORPROP

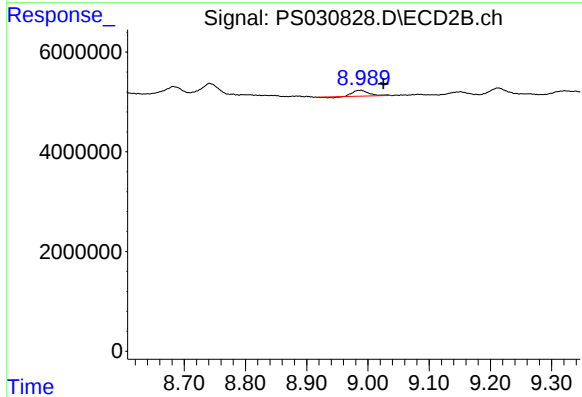
R.T.: 8.683 min  
Delta R.T.: -0.007 min  
Response: 3386619  
Conc: 2.15 ng/ml



#9 2,4-D

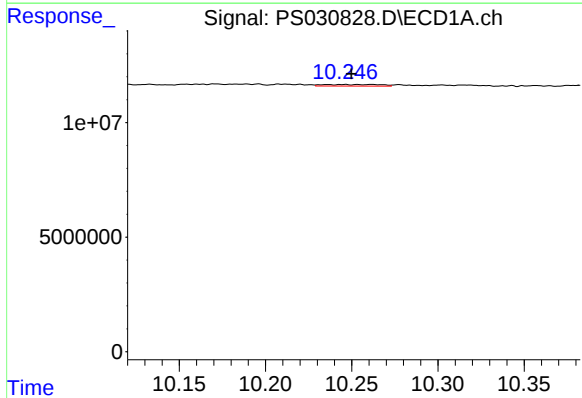
R.T.: 0.000 min  
Exp R.T.: 8.487 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



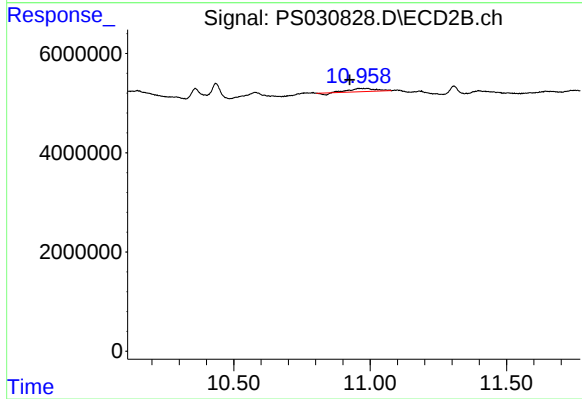
#9 2,4-D

R.T.: 8.987 min  
Delta R.T.: -0.038 min  
Response: 2056877  
Conc: 1.21 ng/ml



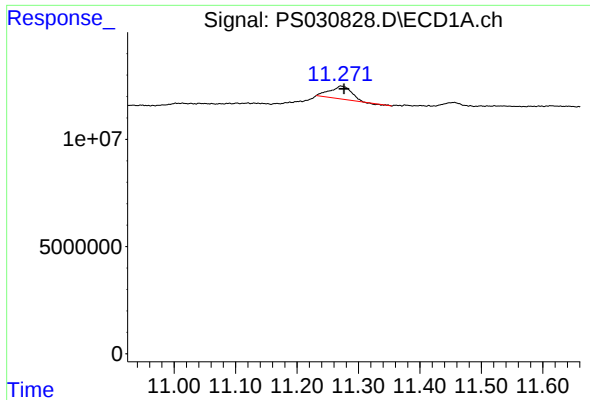
#13 2,4-DB

R.T.: 10.246 min  
Delta R.T.: -0.004 min  
Response: 1569062  
Conc: N.D.



#13 2,4-DB

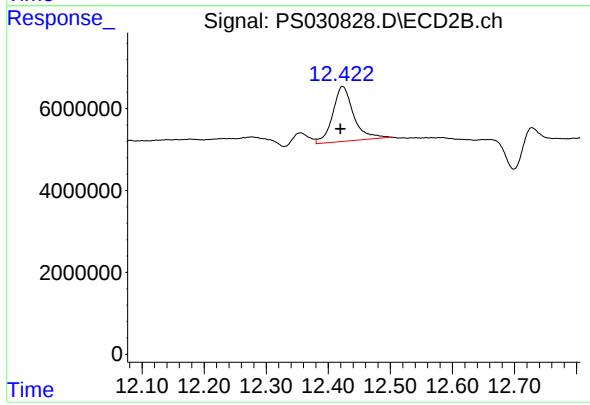
R.T.: 10.958 min  
Delta R.T.: 0.033 min  
Response: 4075982  
Conc: 3.45 ng/ml



#15 Picloram

R.T.: 11.271 min  
Delta R.T.: -0.005 min  
Response: 14466925  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 12.423 min  
Delta R.T.: 0.004 min  
Response: 31368860  
Conc: 1.35 ng/ml