

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101525\  
 Data File : PS032051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2025 01:32  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 03:12:18 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101325.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 13 12:51:14 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     | 7.281  | 7.747  | 1726.2E6 | 474.3E6  | 362.120 | 431.062  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.699f | 2.646f | 9343502  | 59610688 | 1.209   | 15.861 # |
| 2) T                        | 3,5-DICHL... | 6.440  | 0.000  | 15410369 | 0        | 2.189   | N.D. #   |
| 3) T                        | 4-Nitroph... | 7.067  | 0.000  | 2582182  | 0        | 1.935   | N.D. #   |
| 7) T                        | MCPA         | 7.749f | 8.244f | 21723901 | 25564302 | 1.476   | 6.777 #  |
| 8) T                        | DICHLORPROP  | 8.183  | 0.000  | 5683297  | 0        | 1.195   | N.D. #   |
| 10) T                       | Pentachlo... | 8.701  | 9.510  | 11396148 | 10266257 | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.285  | 9.862f | 22802082 | 2145435  | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 9.608f | 0.000  | 5573531  | 0        | <MDL    | N.D. #   |
| 14) T                       | DINOSEB      | 11.350 | 0.000  | 12510203 | 0        | <MDL    | N.D. #   |
| 15) T                       | Picloram     | 11.166 | 12.356 | 27672826 | 15125201 | 1.174   | <MDL #   |
| 16) T                       | DCPA         | 11.647 | 0.000  | 8760927  | 0        | <MDL    | N.D. #   |
| -----                       |              |        |        |          |          |         |          |

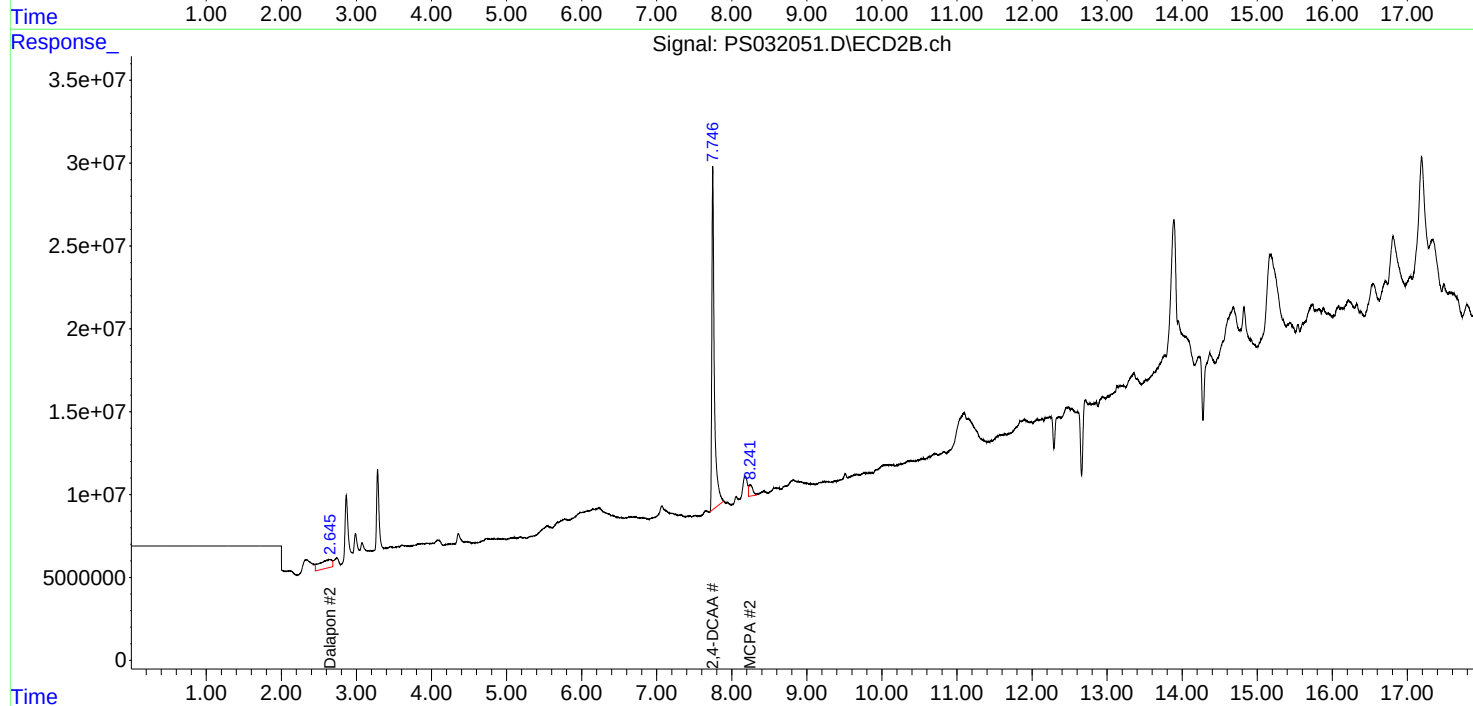
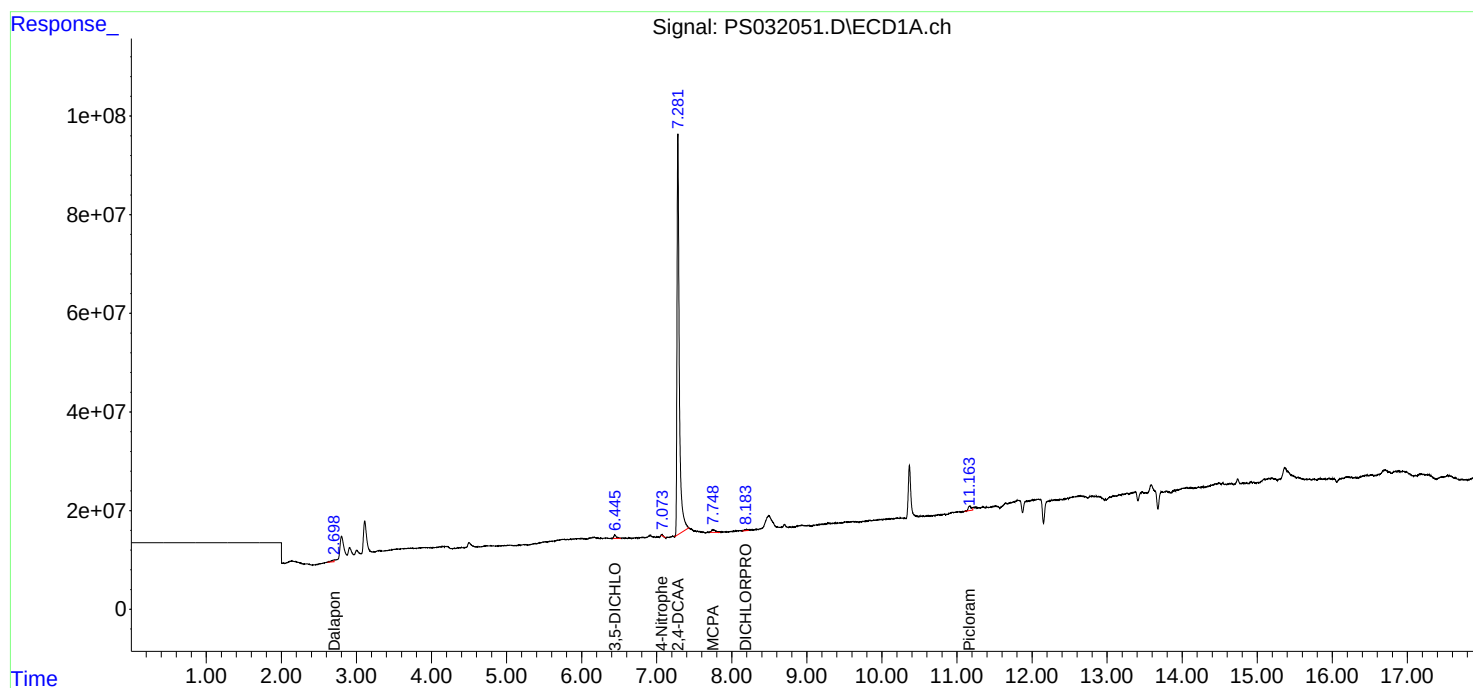
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

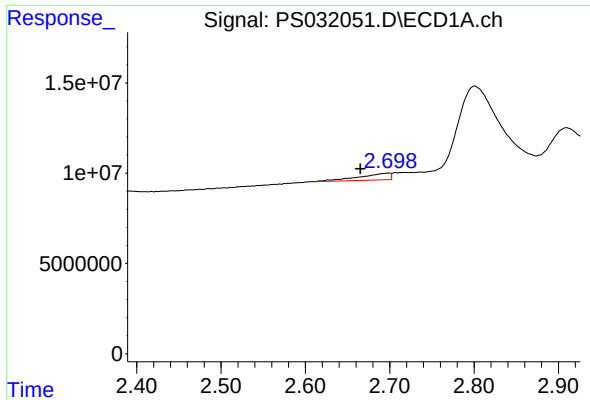
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

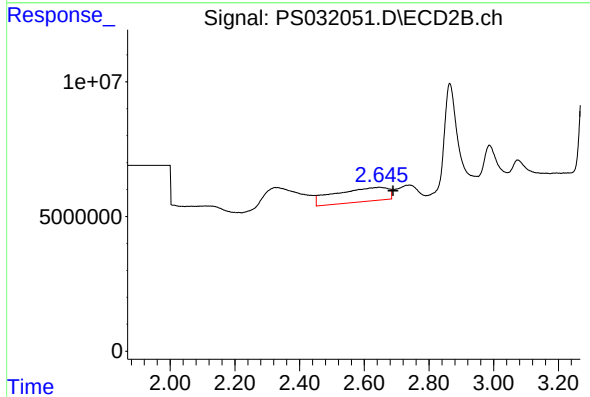




#1 Dalapon

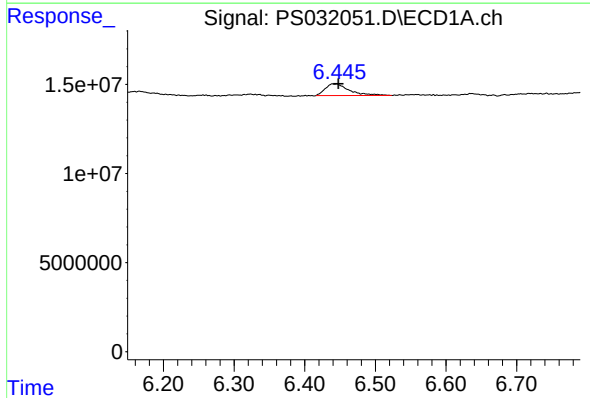
R.T.: 2.699 min  
Delta R.T.: 0.034 min  
Response: 9343502  
Conc: 1.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



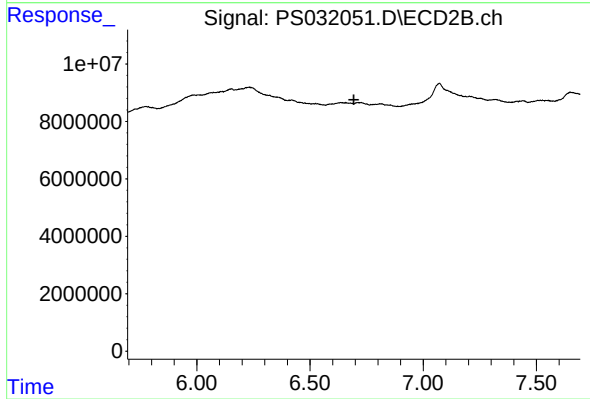
#1 Dalapon

R.T.: 2.646 min  
Delta R.T.: -0.043 min  
Response: 59610688  
Conc: 15.86 ng/ml



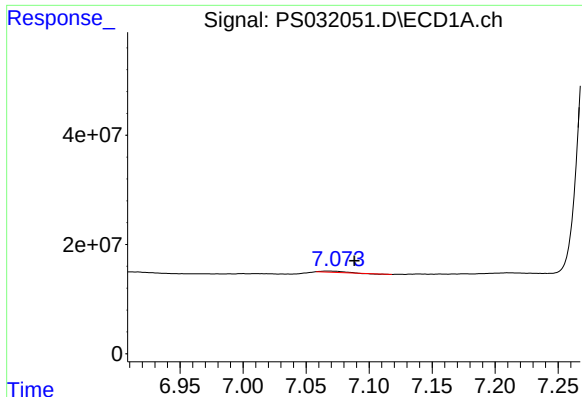
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min  
Delta R.T.: -0.008 min  
Response: 15410369  
Conc: 2.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

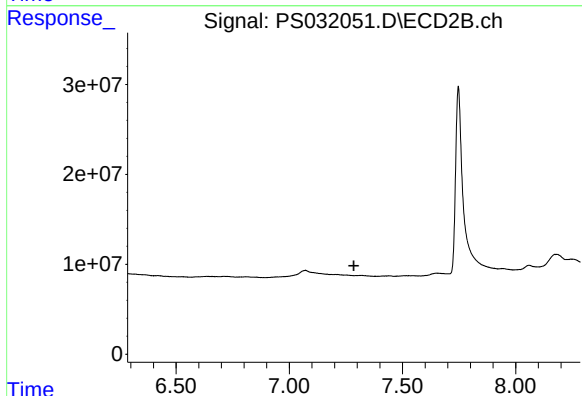
R.T.: 0.000 min  
Exp R.T.: 6.694 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

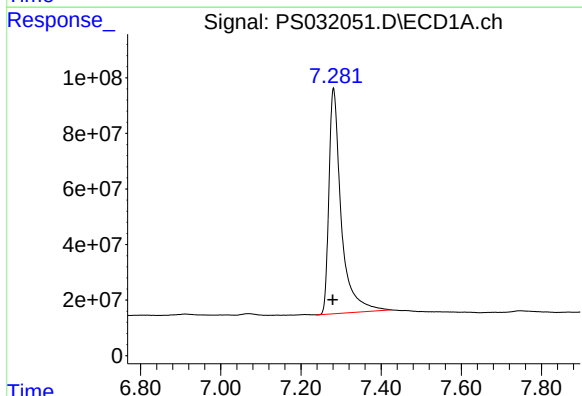
R.T.: 7.067 min  
Delta R.T.: -0.021 min  
Response: 2582182  
Conc: 1.93 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



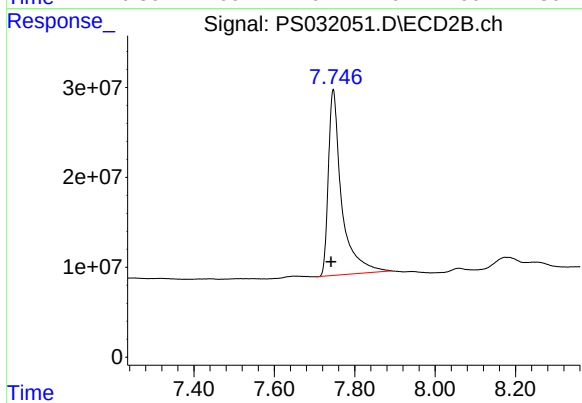
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 7.285 min  
Response: 0  
Conc: N.D.



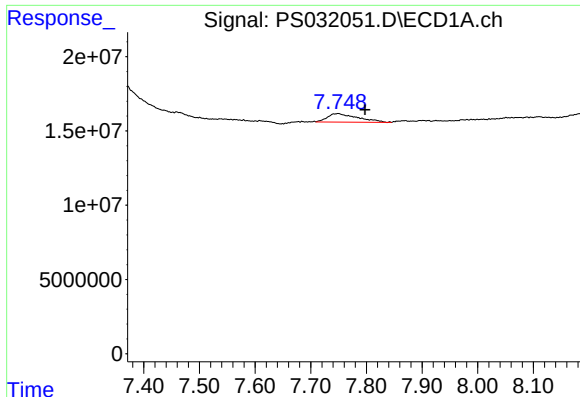
#4 2,4-DCAA

R.T.: 7.281 min  
Delta R.T.: 0.002 min  
Response: 1726236645  
Conc: 362.12 ng/ml



#4 2,4-DCAA

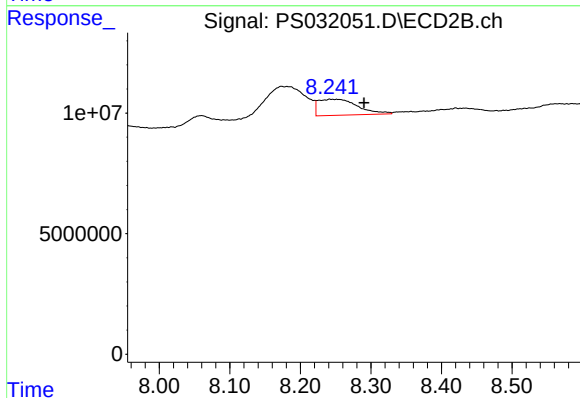
R.T.: 7.747 min  
Delta R.T.: 0.006 min  
Response: 474314516  
Conc: 431.06 ng/ml



#7 MCPA

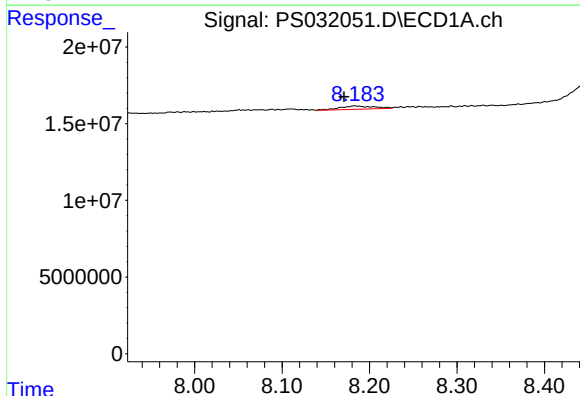
R.T.: 7.749 min  
Delta R.T.: -0.048 min  
Response: 21723901  
Conc: 1.48 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



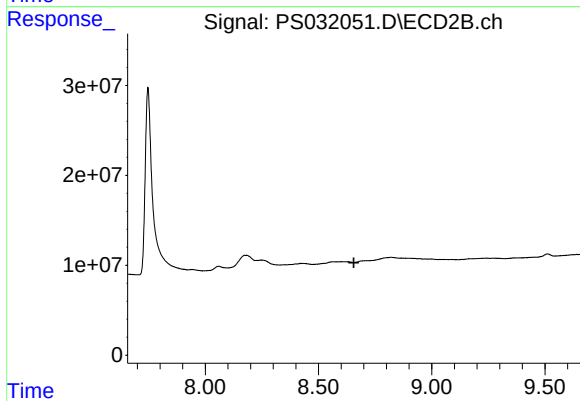
#7 MCPA

R.T.: 8.244 min  
Delta R.T.: -0.047 min  
Response: 25564302  
Conc: 6.78 ug/ml



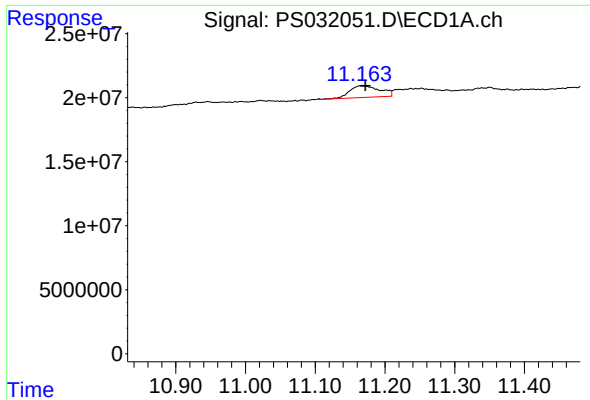
#8 DICHLORPROP

R.T.: 8.183 min  
Delta R.T.: 0.013 min  
Response: 5683297  
Conc: 1.20 ng/ml



#8 DICHLORPROP

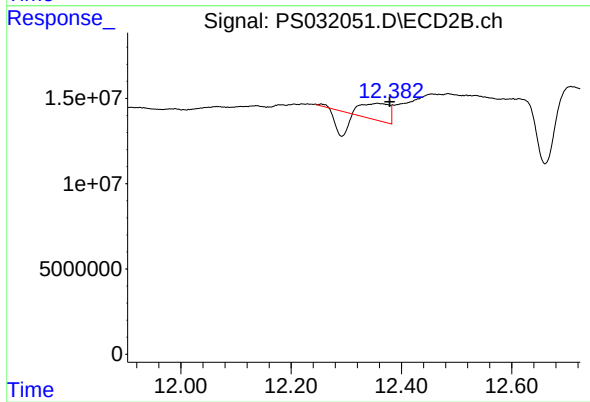
R.T.: 0.000 min  
Exp R.T. : 8.656 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 11.166 min  
Delta R.T.: -0.005 min  
Response: 27672826  
Conc: 1.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#15 Picloram

R.T.: 12.356 min  
Delta R.T.: -0.023 min  
Response: 15125201  
Conc: N.D.