

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100625\  
 Data File : PS031967.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2025 21:02  
 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 07 03:05:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 09 13:56:38 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     | 7.282  | 7.744   | 1755.8E6 | 497.1E6  | 487.503 | 546.932 |
| Target Compounds            |              |        |         |          |          |         |         |
| 1) T                        | Dalapon      | 0.000  | 2.652f  | 0        | 58597447 | N.D.    | 20.797  |
| 2) T                        | 3,5-DICHL... | 6.445  | 0.000   | 600649   | 0        | <MDL    | N.D. #  |
| 6) T                        | MCP          | 7.611f | 0.000   | 2723891  | 0        | <MDL    | N.D. #  |
| 7) T                        | MCPA         | 7.752f | 0.000   | 54756928 | 0        | 4.928   | N.D. #  |
| 8) T                        | DICHLORPROP  | 8.175  | 8.685f  | 338666   | 2074024  | <MDL    | 1.425 # |
| 9) T                        | 2,4-D        | 0.000  | 8.977   | 0        | 13747525 | N.D.    | 8.357   |
| 10) T                       | Pentachlo... | 8.703  | 9.506   | 5155208  | 17873536 | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 9.279  | 9.904   | 4940179  | 11317110 | <MDL    | <MDL #  |
| 12) T                       | 2,4,5-T      | 9.554f | 10.272f | 22677248 | 6351477  | 1.239   | <MDL #  |
| 13) T                       | 2,4-DB       | 10.145 | 10.918f | 4285876  | 6024144  | 1.837   | 5.630 # |
| 14) T                       | DINOSEB      | 11.347 | 0.000   | 4713578  | 0        | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 11.183 | 0.000   | 271851   | 0        | <MDL    | N.D. #  |
| 16) T                       | DCPA         | 11.650 | 0.000   | 9341694  | 0        | <MDL    | N.D. #  |
| -----                       |              |        |         |          |          |         |         |

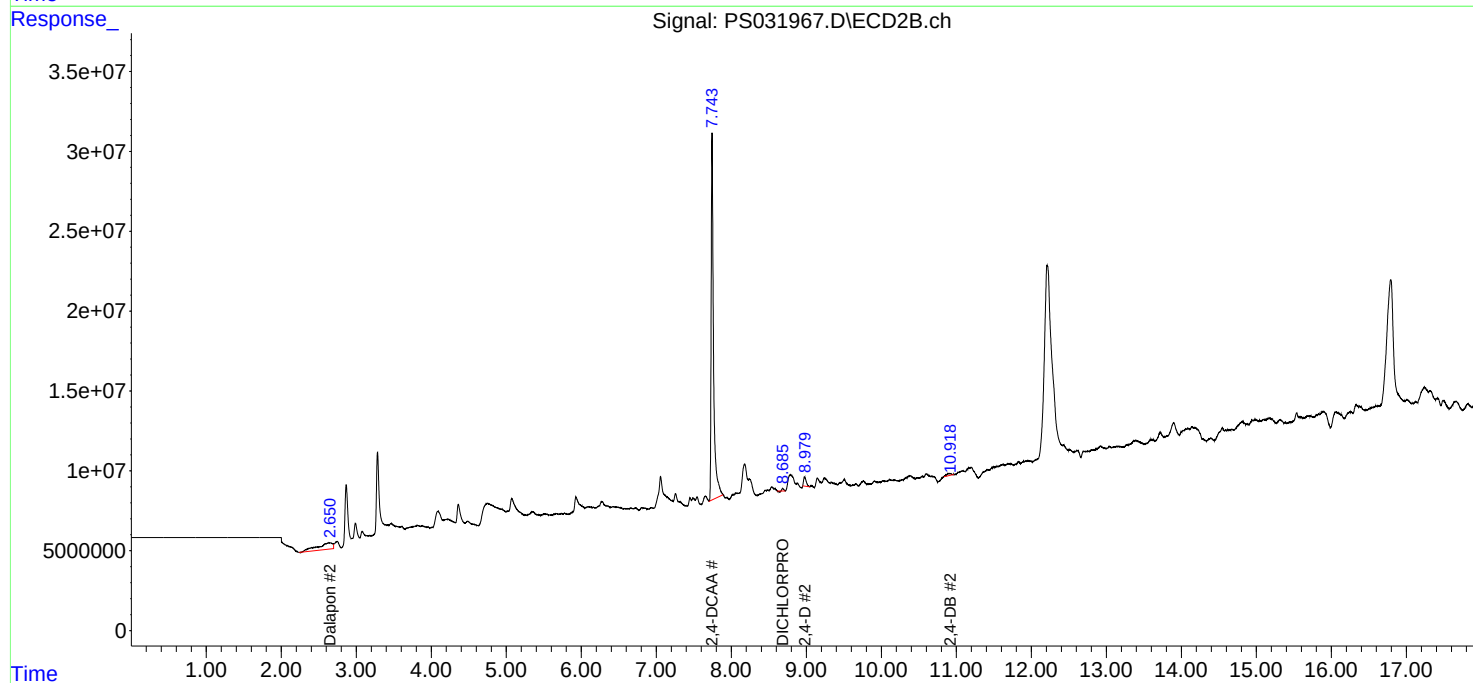
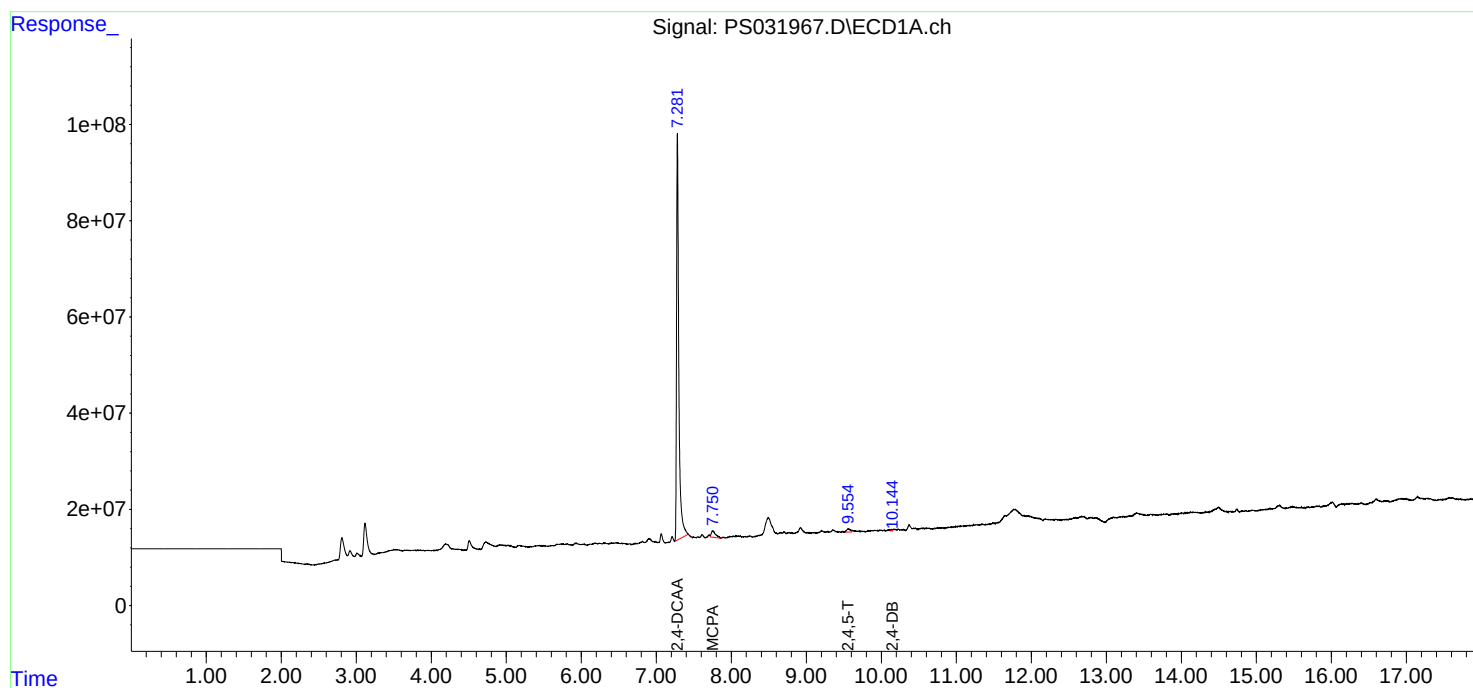
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

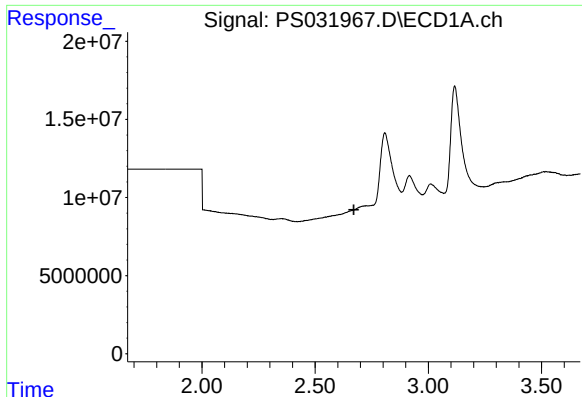
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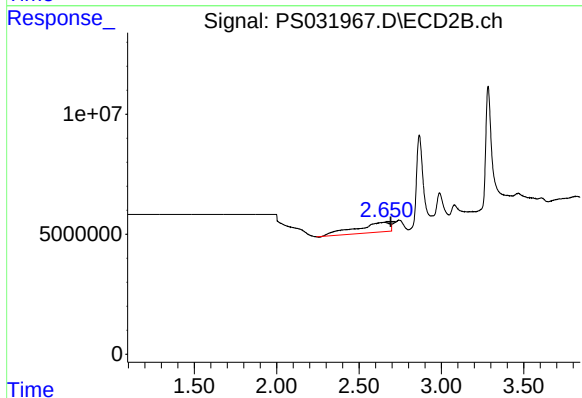




#1 Dalapon

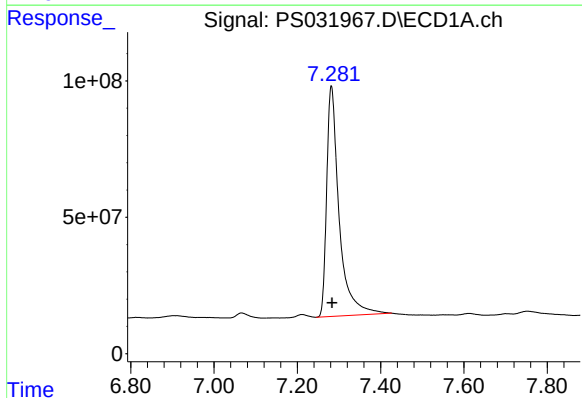
R.T.: 0.000 min  
Exp R.T.: 2.671 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



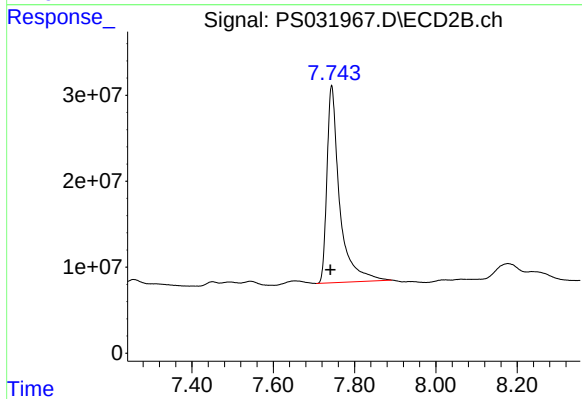
#1 Dalapon

R.T.: 2.652 min  
Delta R.T.: -0.040 min  
Response: 58597447  
Conc: 20.80 ng/ml



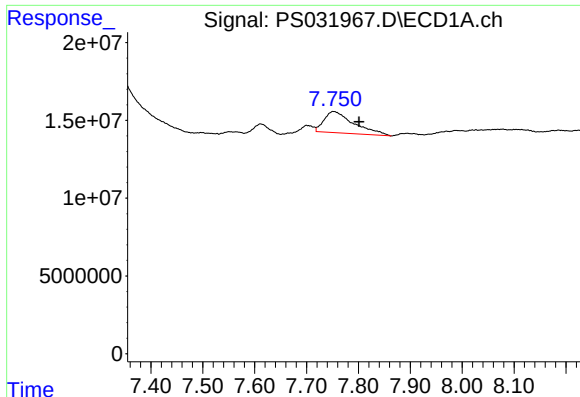
#4 2,4-DCAA

R.T.: 7.282 min  
Delta R.T.: -0.001 min  
Response: 1755756270  
Conc: 487.50 ng/ml



#4 2,4-DCAA

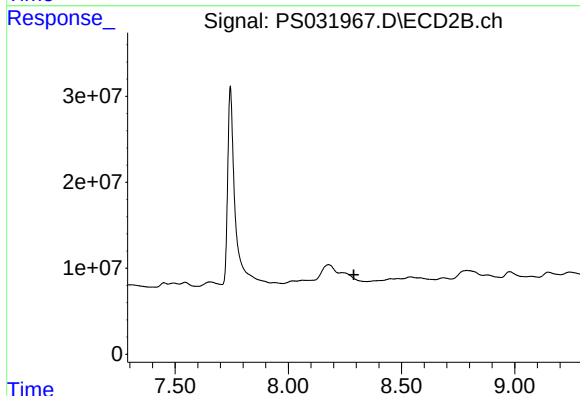
R.T.: 7.744 min  
Delta R.T.: 0.003 min  
Response: 497105983  
Conc: 546.93 ng/ml



#7 MCPA

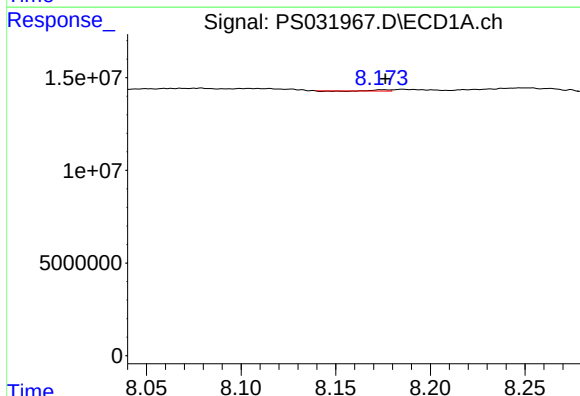
R.T.: 7.752 min  
Delta R.T.: -0.050 min  
Response: 54756928  
Conc: 4.93 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



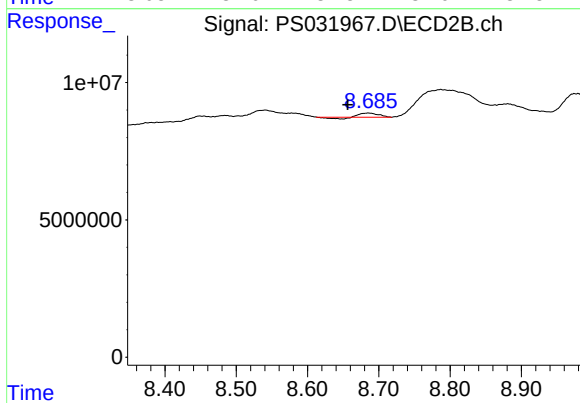
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 8.290 min  
Response: 0  
Conc: N.D.



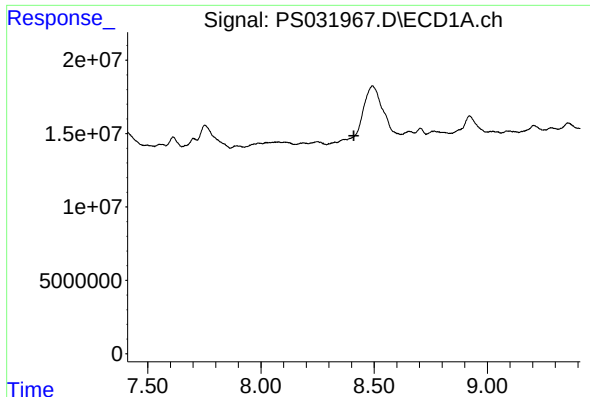
#8 DICHLORPROP

R.T.: 8.175 min  
Delta R.T.: -0.002 min  
Response: 338666  
Conc: N.D.



#8 DICHLORPROP

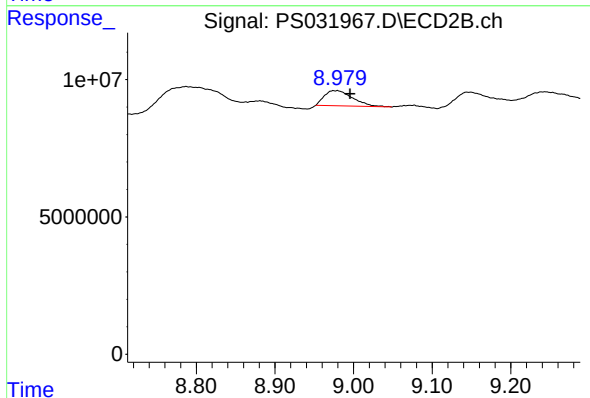
R.T.: 8.685 min  
Delta R.T.: 0.029 min  
Response: 2074024  
Conc: 1.43 ng/ml



#9 2,4-D

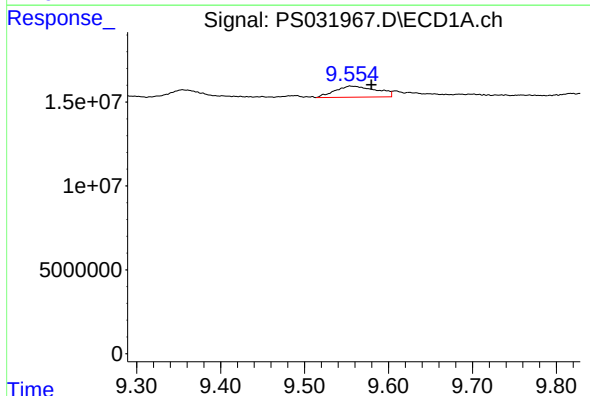
R.T.: 0.000 min  
Exp R.T.: 8.411 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



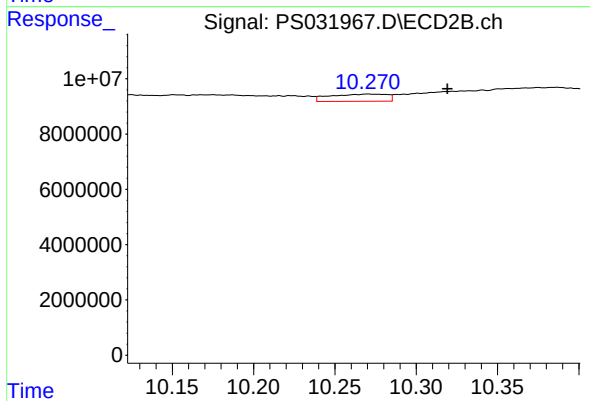
#9 2,4-D

R.T.: 8.977 min  
Delta R.T.: -0.019 min  
Response: 13747525  
Conc: 8.36 ng/ml



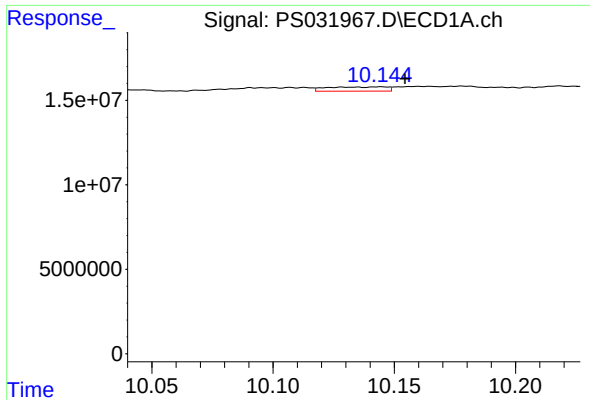
#12 2,4,5-T

R.T.: 9.554 min  
Delta R.T.: -0.025 min  
Response: 22677248  
Conc: 1.24 ng/ml



#12 2,4,5-T

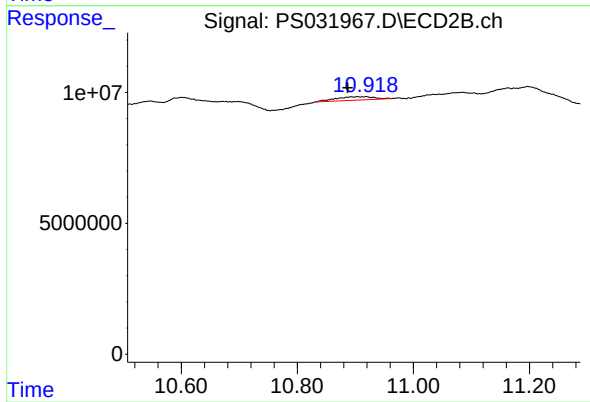
R.T.: 10.272 min  
Delta R.T.: -0.047 min  
Response: 6351477  
Conc: N.D.



#13 2,4-DB

R.T.: 10.145 min  
Delta R.T.: -0.010 min  
Response: 4285876  
Conc: 1.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#13 2,4-DB

R.T.: 10.918 min  
Delta R.T.: 0.031 min  
Response: 6024144  
Conc: 5.63 ng/ml