

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082625\  
 Data File : PS031540.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2025 09:38  
 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: Aug 27 01:33:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080725.M  
 Quant Title : 8080.M  
 QLast Update : Fri Aug 08 03:17:54 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     | 7.288   | 7.743   | 1659.0E6 | 455.6E6  | 522.694 | 539.012  |
| Target Compounds            |              |         |         |          |          |         |          |
| 1) T                        | Dalapon      | 2.717f  | 2.663f  | 28099879 | 48624945 | 5.353   | 18.273 # |
| 2) T                        | 3,5-DICHL... | 6.465   | 0.000   | 3718113  | 0        | <MDL    | N.D. #   |
| 5) T                        | DICAMBA      | 7.472   | 7.941   | 6306057  | 3537372  | <MDL    | <MDL #   |
| 6) T                        | MCP          | 7.617f  | 0.000   | 1608334  | 0        | <MDL    | N.D. #   |
| 7) T                        | MCPA         | 7.841f  | 0.000   | 1079056  | 0        | <MDL    | N.D. #   |
| 8) T                        | DICHLORPROP  | 8.187   | 8.685   | 3890950  | 2446254  | 1.226   | 1.832 #  |
| 10) T                       | Pentachlo... | 8.711   | 9.511   | 44292736 | 25169905 | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.295   | 9.901   | 15824516 | 9305592  | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 9.608   | 10.366f | 17031300 | 8591557  | 1.162   | <MDL #   |
| 13) T                       | 2,4-DB       | 10.184  | 0.000   | 3481976  | 0        | 1.812   | N.D. #   |
| 14) T                       | DINOSEB      | 11.357  | 11.272  | 33244609 | 4582376  | 2.622   | <MDL #   |
| 15) T                       | Picloram     | 11.167f | 12.441f | 1583337  | 94100173 | <MDL    | 5.368 #  |
| 16) T                       | DCPA         | 11.660  | 12.311  | 21949889 | 14093313 | <MDL    | <MDL #   |
| -----                       |              |         |         |          |          |         |          |

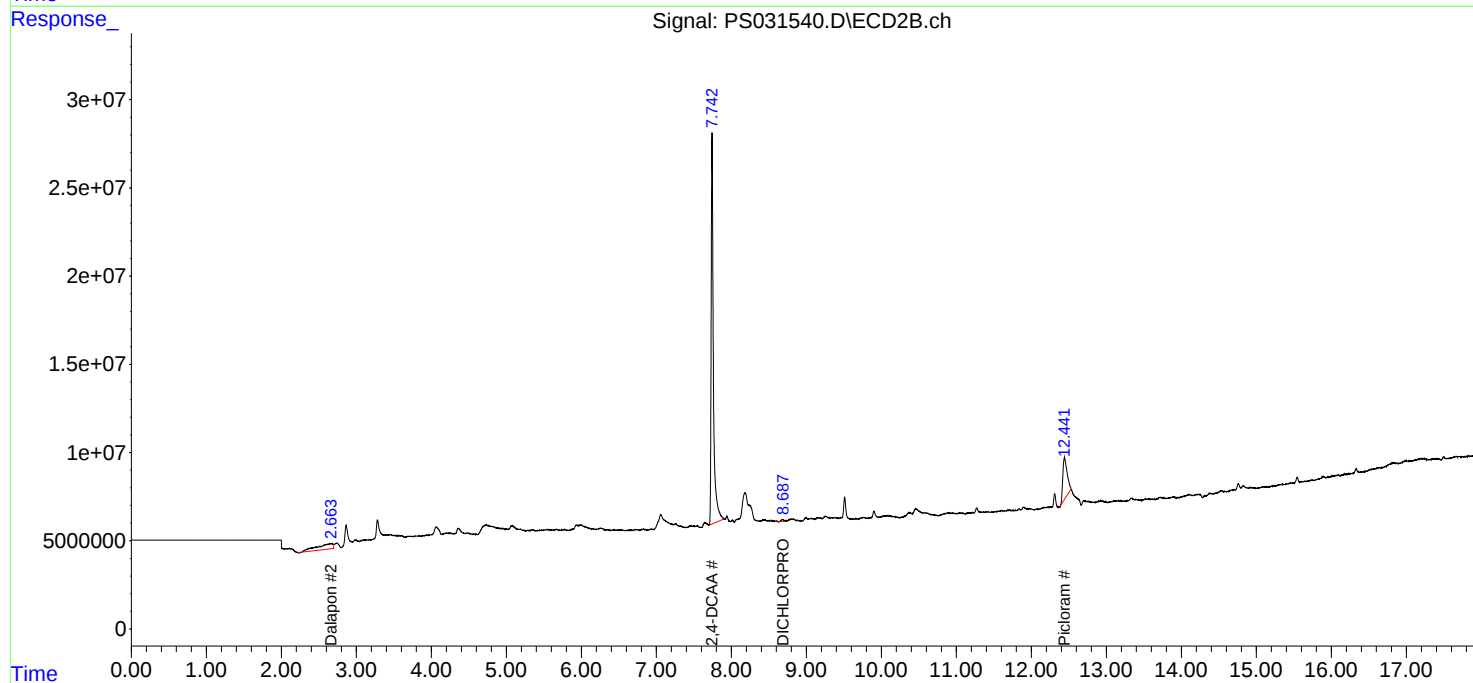
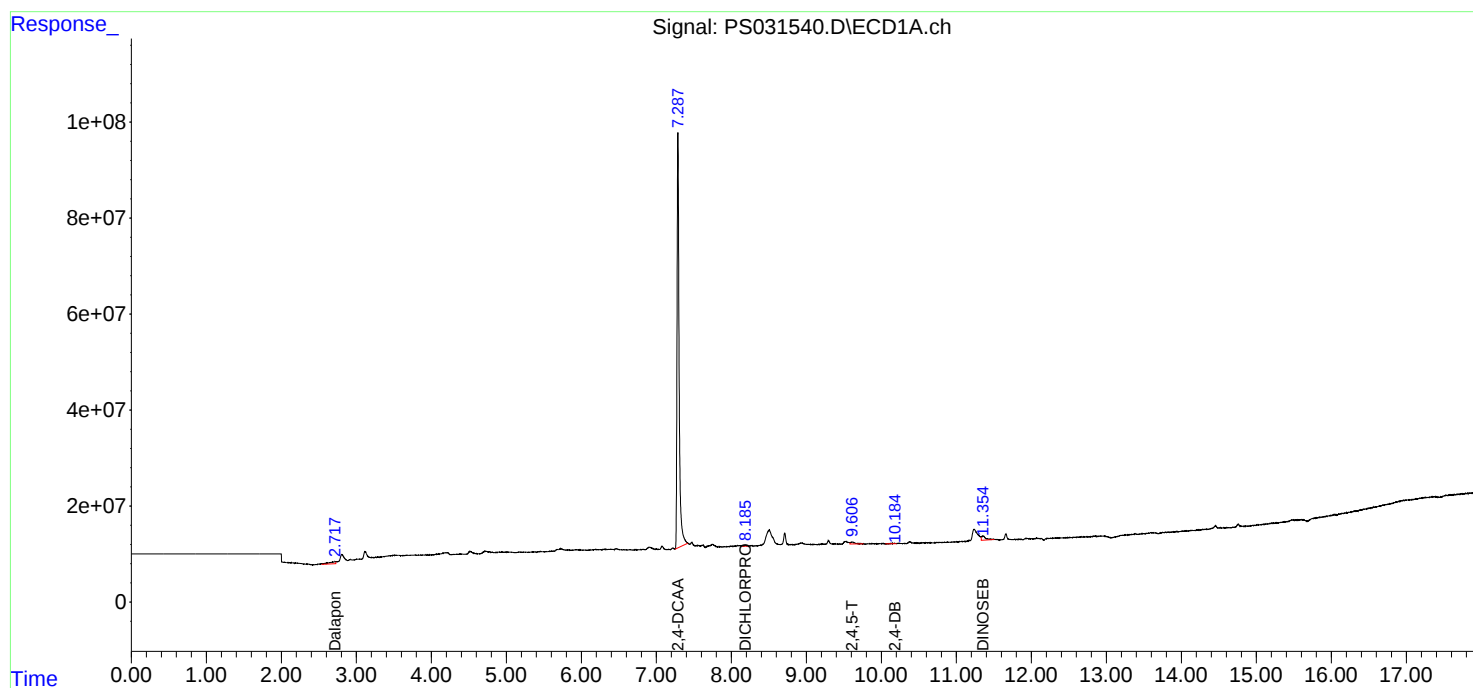
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

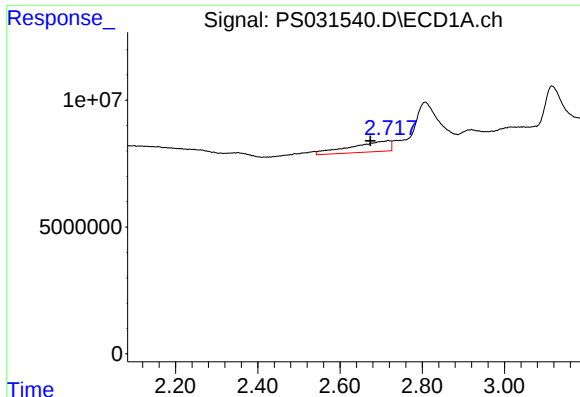
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082625\  
Data File : PS031540.D  
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ALS Vial : 2 Sample Multiplier: 1

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ECD\_S  
ClientSampleId :  
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Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

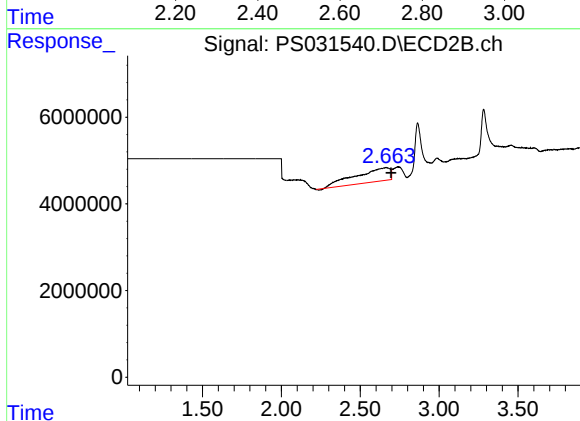




#1 Dalapon

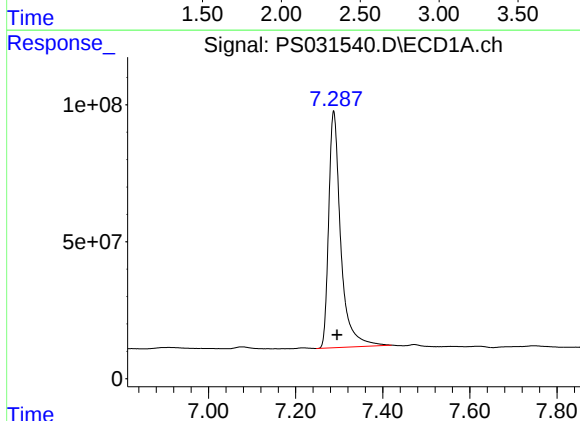
R.T.: 2.717 min  
Delta R.T.: 0.043 min  
Response: 28099879  
Conc: 5.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



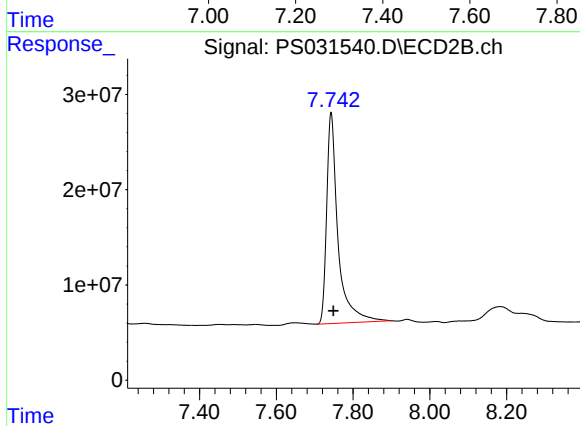
#1 Dalapon

R.T.: 2.663 min  
Delta R.T.: -0.032 min  
Response: 48624945  
Conc: 18.27 ng/ml



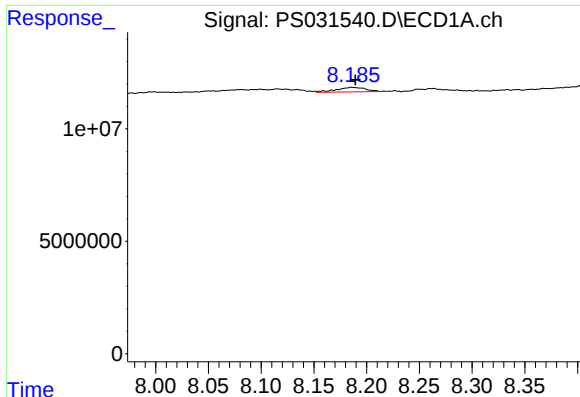
#4 2,4-DCAA

R.T.: 7.288 min  
Delta R.T.: -0.007 min  
Response: 1659025044  
Conc: 522.69 ng/ml



#4 2,4-DCAA

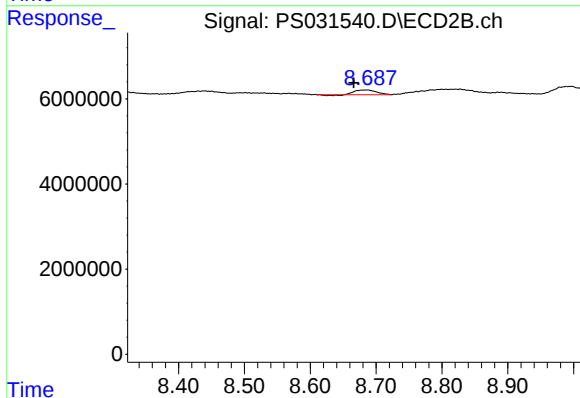
R.T.: 7.743 min  
Delta R.T.: -0.007 min  
Response: 455648317  
Conc: 539.01 ng/ml



#8 DICHLORPROP

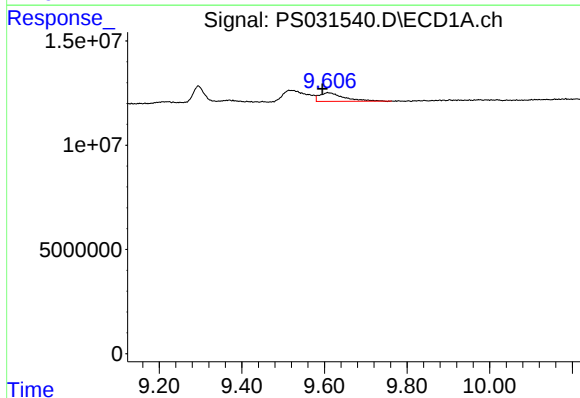
R.T.: 8.187 min  
Delta R.T.: -0.003 min  
Response: 3890950  
Conc: 1.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



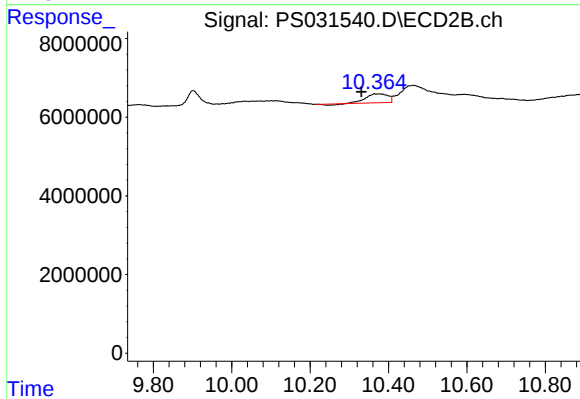
#8 DICHLORPROP

R.T.: 8.685 min  
Delta R.T.: 0.019 min  
Response: 2446254  
Conc: 1.83 ng/ml



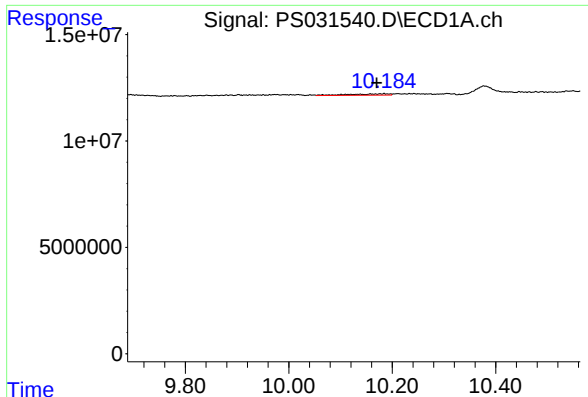
#12 2,4,5-T

R.T.: 9.608 min  
Delta R.T.: 0.012 min  
Response: 17031300  
Conc: 1.16 ng/ml



#12 2,4,5-T

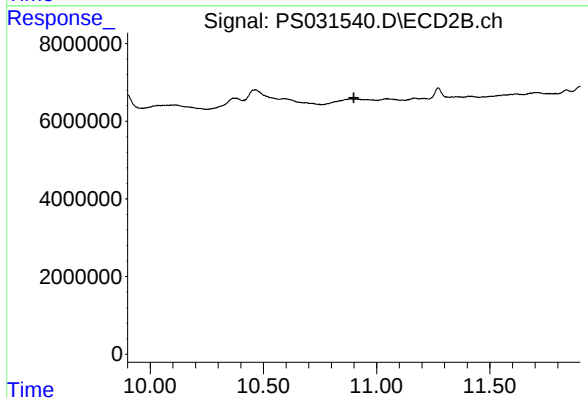
R.T.: 10.366 min  
Delta R.T.: 0.035 min  
Response: 8591557  
Conc: N.D.



#13 2,4-DB

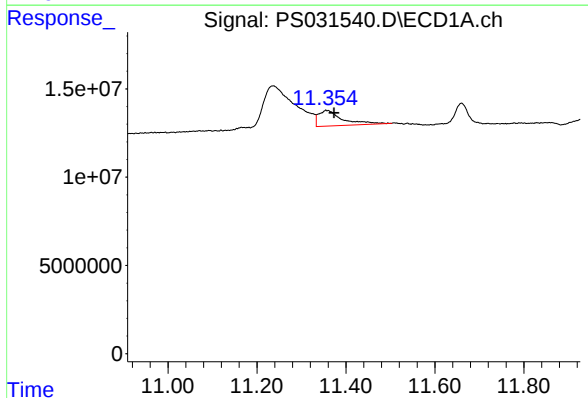
R.T.: 10.184 min  
Delta R.T.: 0.014 min  
Response: 3481976  
Conc: 1.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



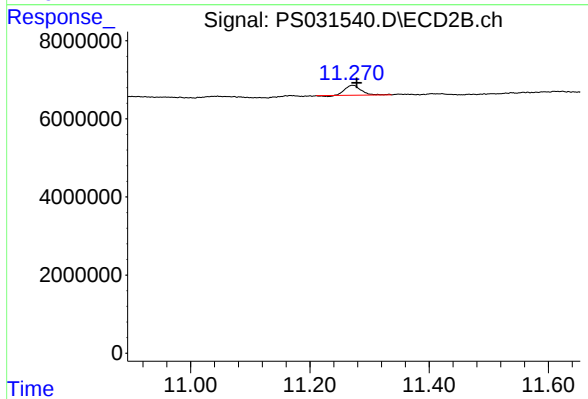
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 10.899 min  
Response: 0  
Conc: N.D.



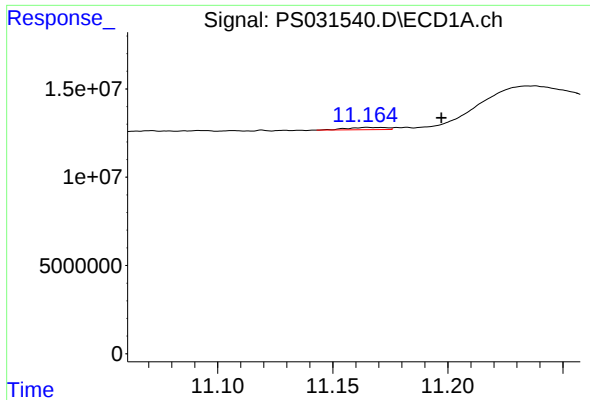
#14 DINOSEB

R.T.: 11.357 min  
Delta R.T.: -0.016 min  
Response: 33244609  
Conc: 2.62 ng/ml



#14 DINOSEB

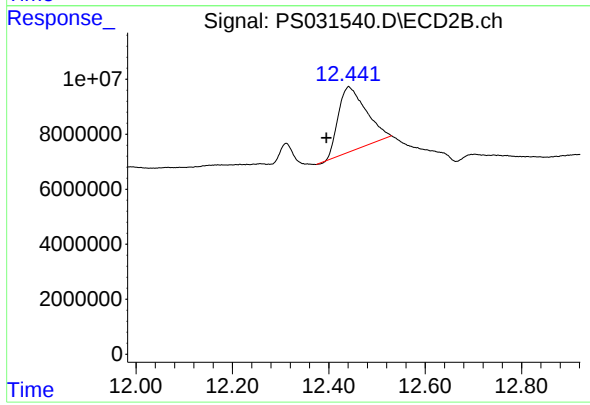
R.T.: 11.272 min  
Delta R.T.: -0.007 min  
Response: 4582376  
Conc: N.D.



#15 Picloram

R.T.: 11.167 min  
Delta R.T.: -0.030 min  
Response: 1583337  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#15 Picloram

R.T.: 12.441 min  
Delta R.T.: 0.046 min  
Response: 94100173  
Conc: 5.37 ng/ml