

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072425\  
 Data File : PS031241.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2025 21:53  
 Operator : AR\AJ  
 Sample : PB168969TB  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 03:46:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072125.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jul 22 03:18:42 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     | 7.318   | 7.763   | 2451.9E6   | 502.7E6  | 563.874 | 495.328   |
| Target Compounds            |              |         |         |            |          |         |           |
| 1) T                        | Dalapon      | 2.657f  | 2.696   | 1450.3E6   | 2730.4E6 | 231.194 | 962.515 # |
| 2) T                        | 3,5-DICHL... | 6.500   | 6.684f  | 375.2E6    | 233.3E6  | 67.937  | 151.488 # |
| 7) T                        | MCPA         | 7.829   | 8.301   | 11837536   | 51781963 | <MDL    | 16.412 #  |
| 8) T                        | DICHLORPROP  | 8.231   | 8.665   | 27168218   | 10151376 | 7.108   | 6.701     |
| 9) T                        | 2,4-D        | 8.439   | 0.000   | 6081228    | 0        | 1.628   | N.D. #    |
| 10) T                       | Pentachlo... | 8.757   | 9.505f  | 5103676    | 22100588 | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 9.341   | 9.906   | 324.6E6    | 924.9E6  | 14.783  | 62.095 #  |
| 12) T                       | 2,4,5-T      | 9.605f  | 10.355  | 30534005   | 92952042 | 1.564   | 6.537 #   |
| 13) T                       | 2,4-DB       | 10.239f | 10.956f | 202.7E6    | 10038329 | 67.807  | 8.576 #   |
| 14) T                       | DINOSEB      | 11.429  | 11.315  | -143288399 | 1526.8E6 | N.D.    | 135.094   |
| 15) T                       | Picloram     | 11.209f | 0.000   | 39165254   | 0        | 1.958   | N.D. #    |
| -----                       |              |         |         |            |          |         |           |

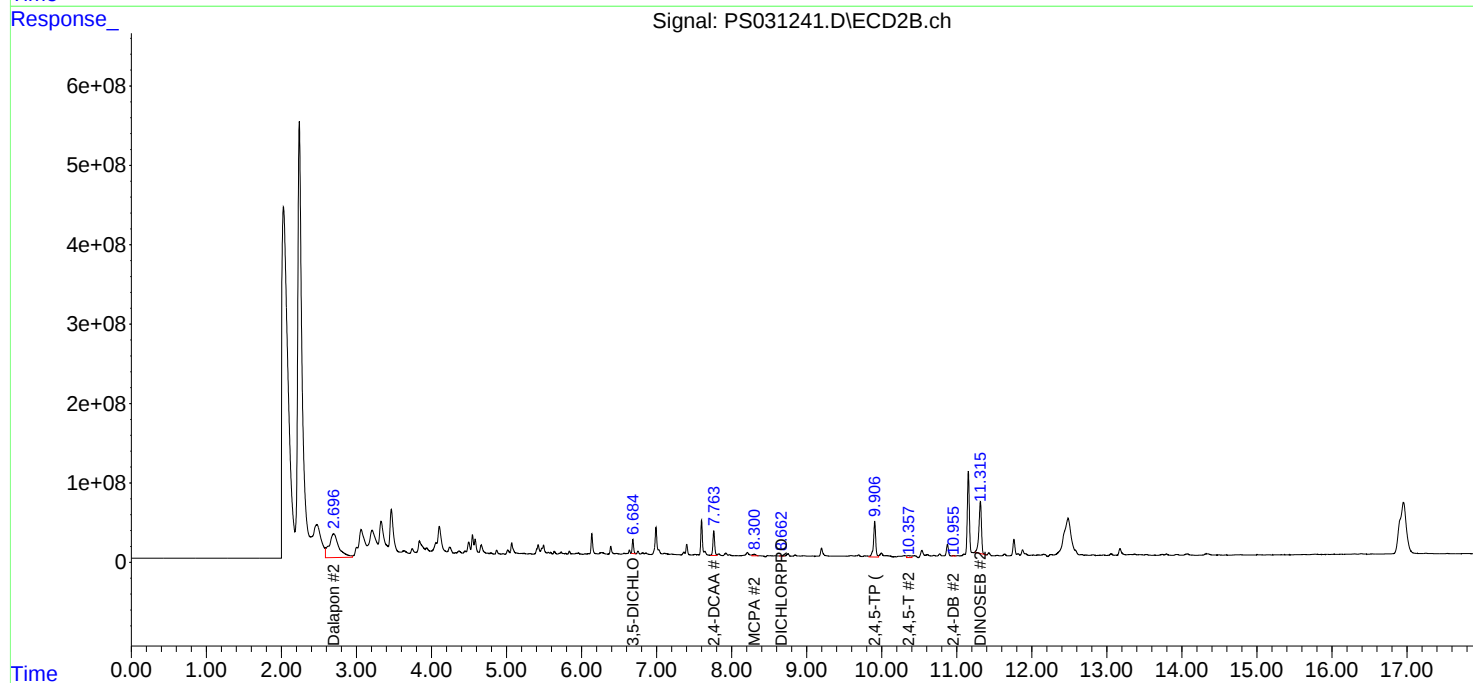
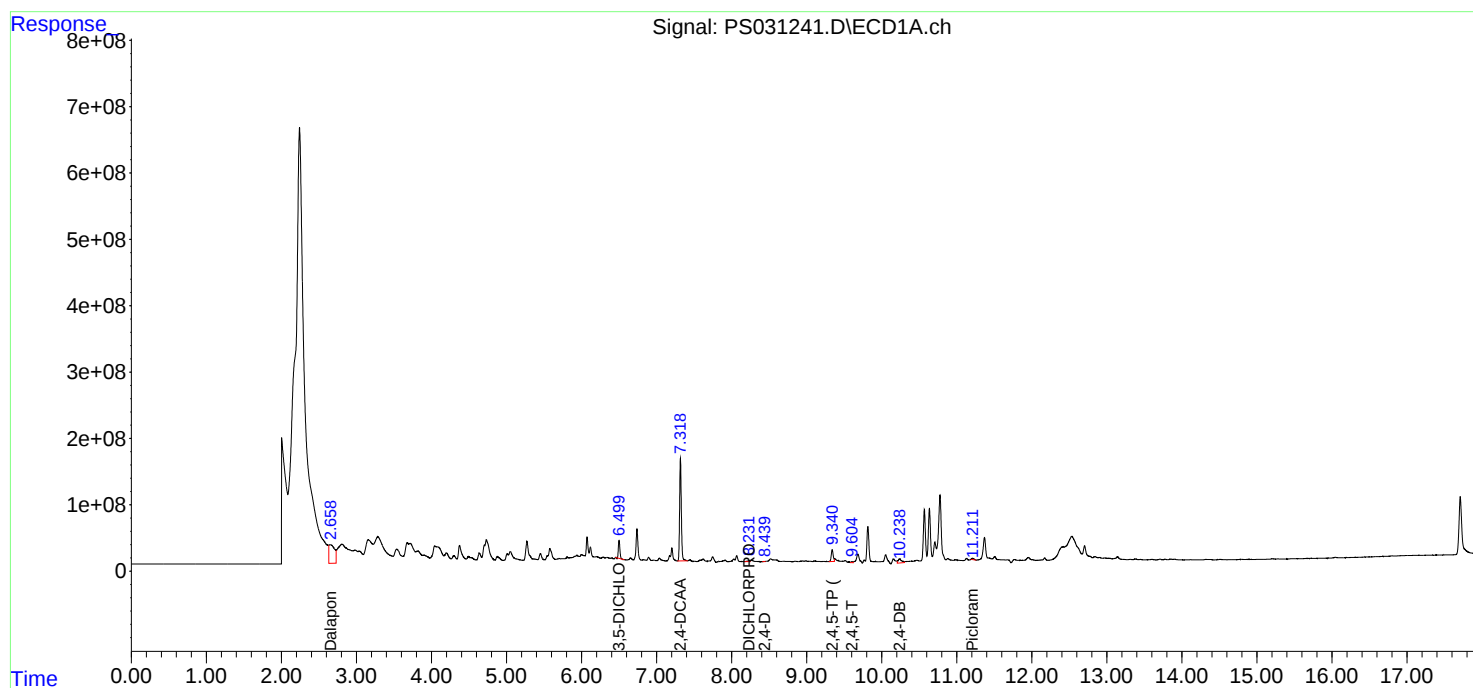
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

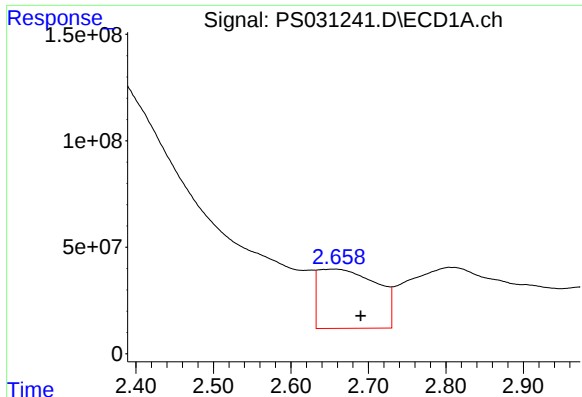
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072425\  
Data File : PS031241.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2025 21:53  
Operator : AR\AJ  
Sample : PB168969TB  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 25 03:46:25 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072125.M  
Quant Title : 8080.M  
QLast Update : Tue Jul 22 03:18:42 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

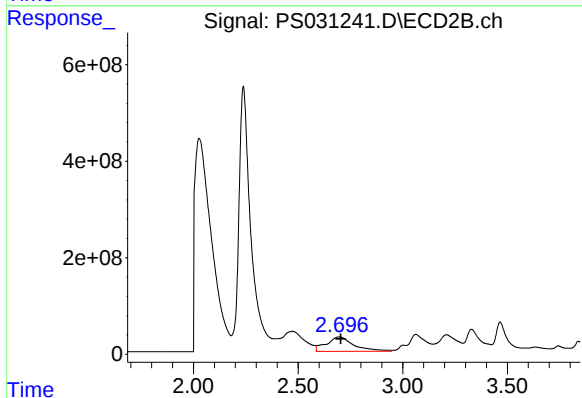




#1 Dalapon

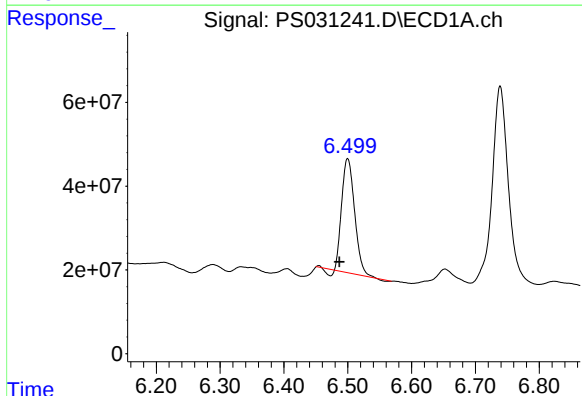
R.T.: 2.657 min  
Delta R.T.: -0.033 min  
Response: 1450256243  
Conc: 231.19 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



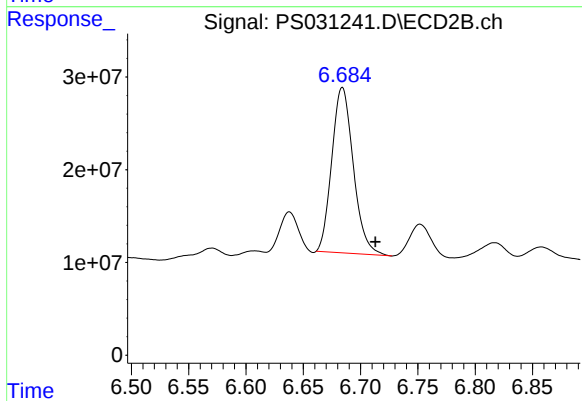
#1 Dalapon

R.T.: 2.696 min  
Delta R.T.: -0.007 min  
Response: 2730404671  
Conc: 962.52 ng/ml



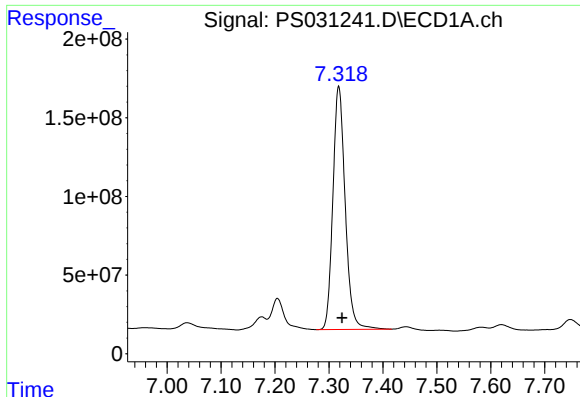
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min  
Delta R.T.: 0.013 min  
Response: 375201159  
Conc: 67.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

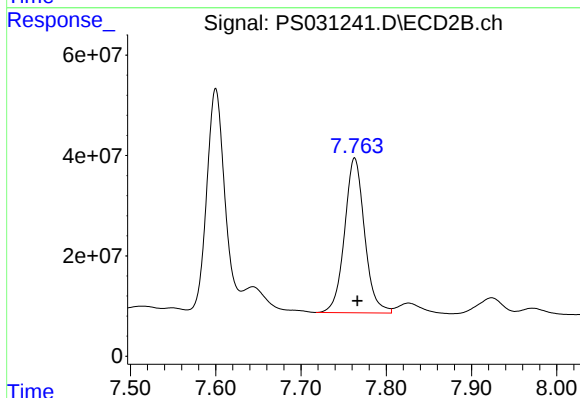
R.T.: 6.684 min  
Delta R.T.: -0.029 min  
Response: 233275984  
Conc: 151.49 ng/ml



#4 2,4-DCAA

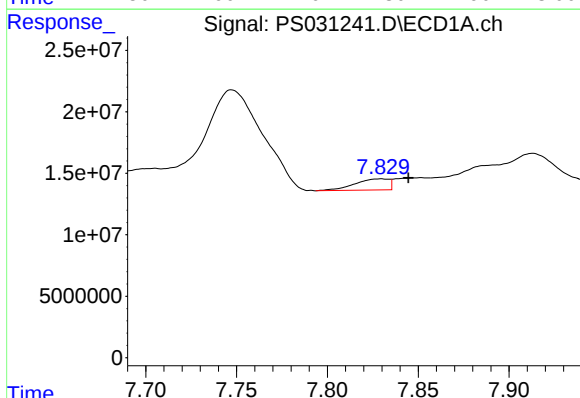
R.T.: 7.318 min  
Delta R.T.: -0.006 min  
Response: 2451868735  
Conc: 563.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



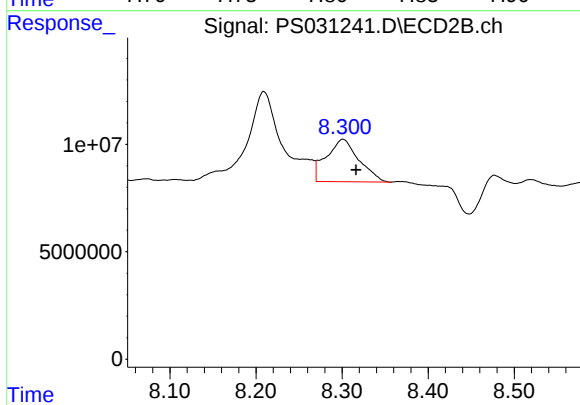
#4 2,4-DCAA

R.T.: 7.763 min  
Delta R.T.: -0.003 min  
Response: 502742234  
Conc: 495.33 ng/ml



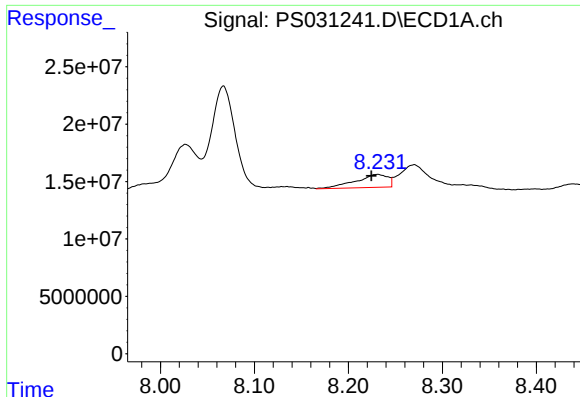
#7 MCPA

R.T.: 7.829 min  
Delta R.T.: -0.015 min  
Response: 11837536  
Conc: N.D.



#7 MCPA

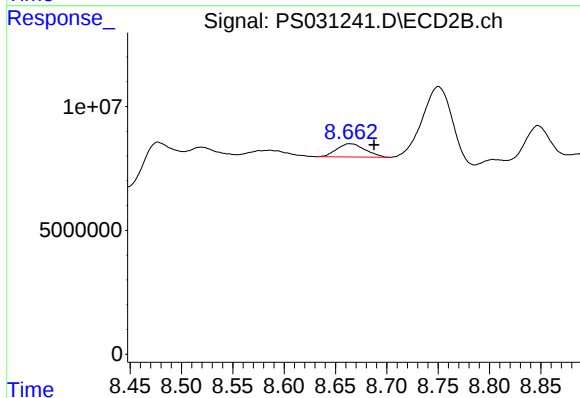
R.T.: 8.301 min  
Delta R.T.: -0.015 min  
Response: 51781963  
Conc: 16.41 ug/ml



#8 DICHLORPROP

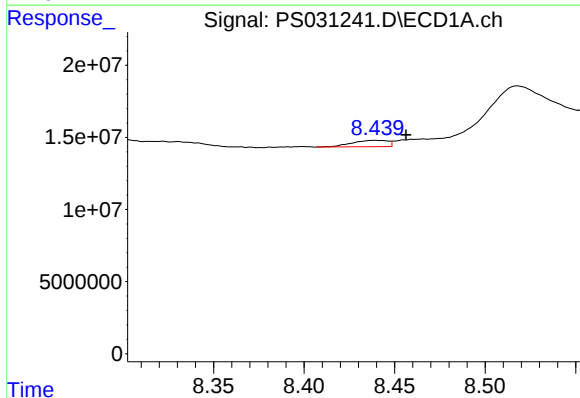
R.T.: 8.231 min  
Delta R.T.: 0.007 min  
Response: 27168218  
Conc: 7.11 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



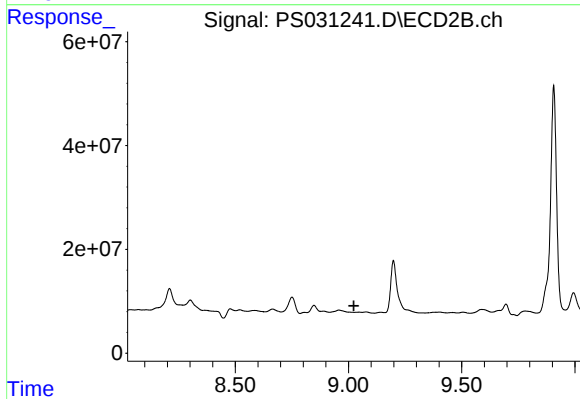
#8 DICHLORPROP

R.T.: 8.665 min  
Delta R.T.: -0.023 min  
Response: 10151376  
Conc: 6.70 ng/ml



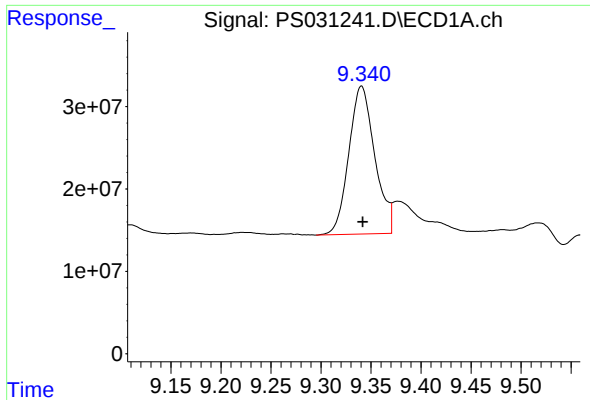
#9 2,4-D

R.T.: 8.439 min  
Delta R.T.: -0.017 min  
Response: 6081228  
Conc: 1.63 ng/ml



#9 2,4-D

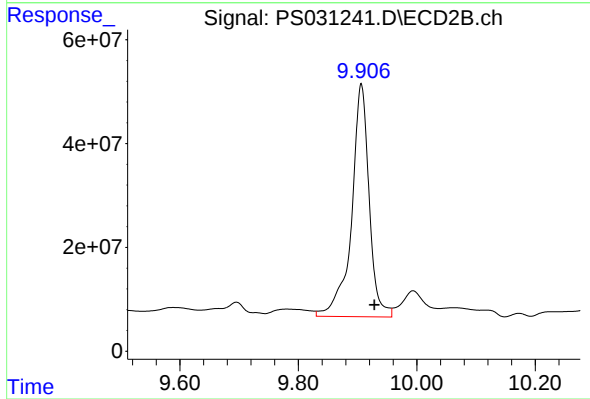
R.T.: 0.000 min  
Exp R.T.: 9.024 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

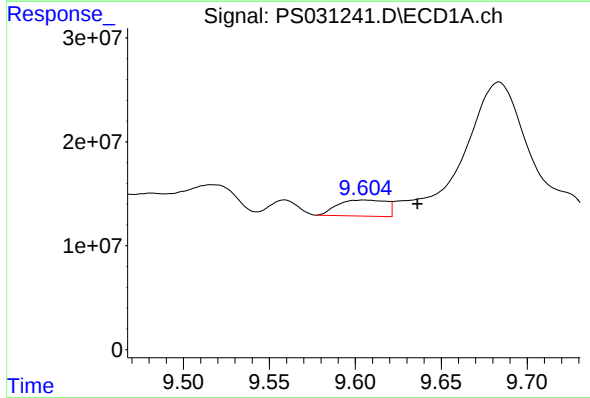
R.T.: 9.341 min  
Delta R.T.: -0.001 min  
Response: 324550490  
Conc: 14.78 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



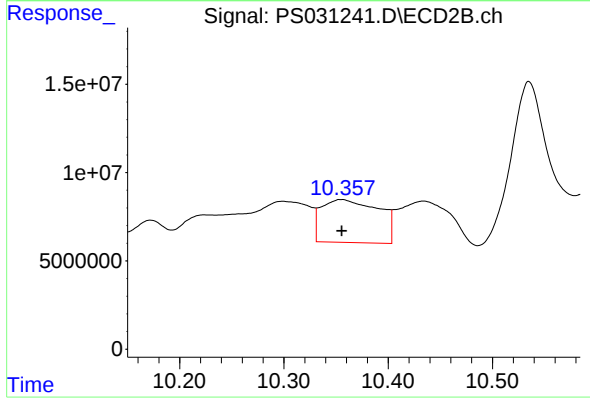
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min  
Delta R.T.: -0.022 min  
Response: 924853720  
Conc: 62.09 ng/ml



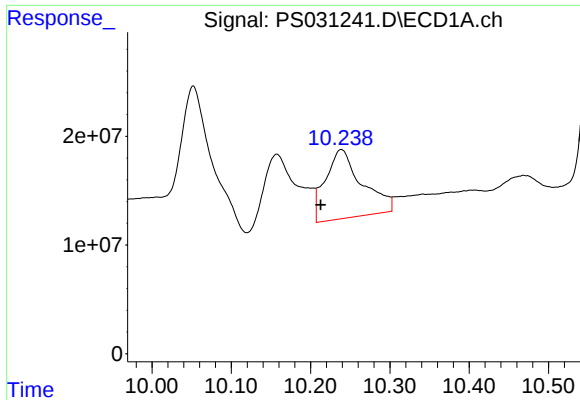
#12 2,4,5-T

R.T.: 9.605 min  
Delta R.T.: -0.031 min  
Response: 30534005  
Conc: 1.56 ng/ml



#12 2,4,5-T

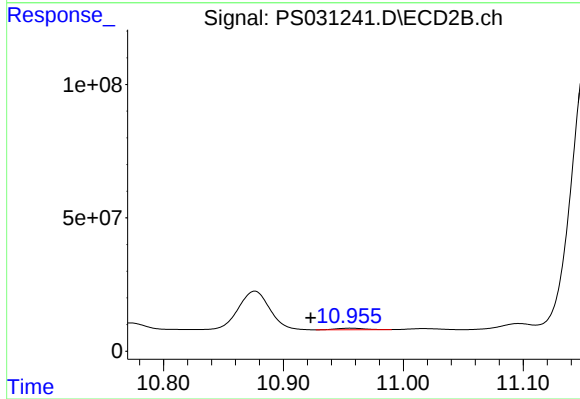
R.T.: 10.355 min  
Delta R.T.: 0.000 min  
Response: 92952042  
Conc: 6.54 ng/ml



#13 2,4-DB

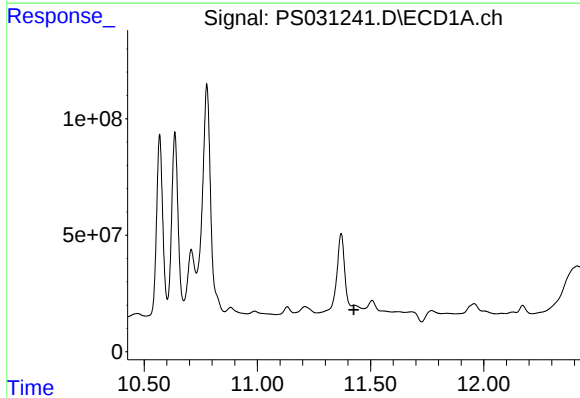
R.T.: 10.239 min  
Delta R.T.: 0.026 min  
Response: 202735717  
Conc: 67.81 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



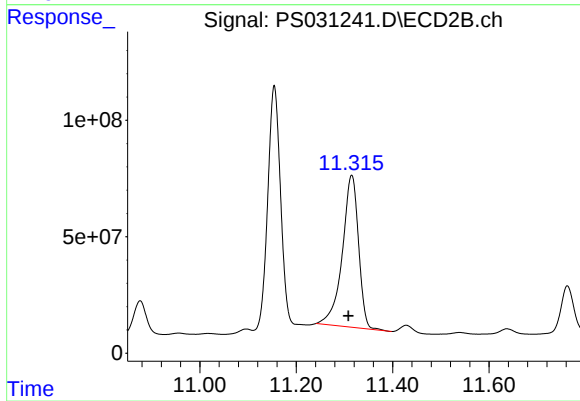
#13 2,4-DB

R.T.: 10.956 min  
Delta R.T.: 0.033 min  
Response: 10038329  
Conc: 8.58 ng/ml



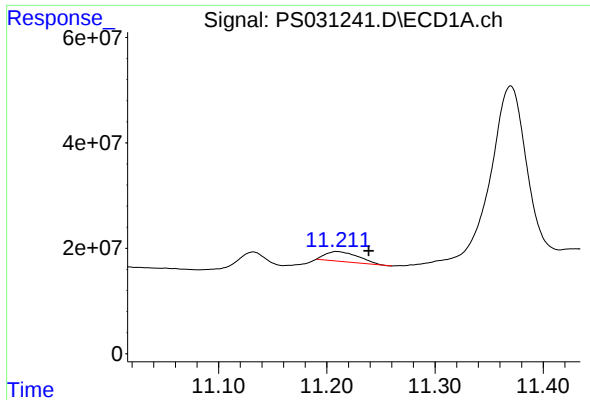
#14 DINOSEB

R.T.: 11.429 min  
Delta R.T.: 0.002 min  
Response: -143288399  
Conc: N.D.



#14 DINOSEB

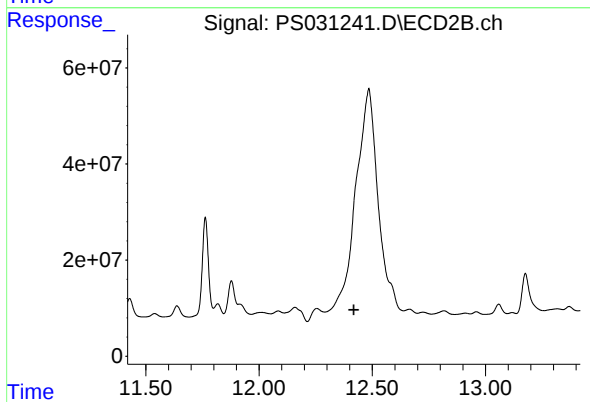
R.T.: 11.315 min  
Delta R.T.: 0.007 min  
Response: 1526846087  
Conc: 135.09 ng/ml



#15 Picloram

R.T.: 11.209 min  
Delta R.T.: -0.029 min  
Response: 39165254  
Conc: 1.96 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 12.419 min  
Response: 0  
Conc: N.D.