

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091225\  
 Data File : PS031734.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2025 20:22  
 Operator : AR\AJ  
 Sample : Q3082-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WC-32

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 02:28:10 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     | 7.283   | 7.742  | 1009.7E6 | 250.0E6   | 280.347 | 275.033  |
| Target Compounds            |              |         |        |          |           |         |          |
| 1) T                        | Dalapon      | 0.000   | 2.655f | 0        | 1729.2E6  | N.D.    | 613.697  |
| 3) T                        | 4-Nitroph... | 7.083   | 7.304  | -1896079 | 50289132  | N.D.    | 39.824   |
| 5) T                        | DICAMBA      | 7.483   | 7.956  | 14872023 | -4019291  | <MDL    | N.D. #   |
| 6) T                        | MCP          | 7.655   | 0.000  | 43814340 | 0         | 4.901   | N.D. #   |
| 7) T                        | MCPA         | 7.817   | 8.259f | 59334331 | 94039413  | 5.340   | 33.571 # |
| 8) T                        | DICHLORPROP  | 8.157   | 0.000  | 10411571 | 0         | 2.923   | N.D. #   |
| 9) T                        | 2,4-D        | 8.394   | 9.046f | 377.5E6  | -18644791 | 110.191 | N.D. #   |
| 10) T                       | Pentachlo... | 8.705   | 9.513  | 75228539 | 121.0E6   | 1.417   | 3.049 #  |
| 11) T                       | 2,4,5-TP ... | 9.253f  | 9.878  | 86919239 | 468.7E6   | 4.144   | 31.131 # |
| 12) T                       | 2,4,5-T      | 9.565   | 10.317 | 189.2E6  | 369.3E6   | 10.338  | 27.440 # |
| 13) T                       | 2,4-DB       | 10.130  | 10.869 | 370.5E6  | 12446810  | 158.836 | 11.632 # |
| 14) T                       | DINOSEB      | 11.381f | 11.281 | 39446562 | 131.5E6   | 2.735   | 13.532 # |
| 15) T                       | Picloram     | 11.220f | 12.401 | 46615294 | -45101267 | 2.588   | N.D. #   |
| 16) T                       | DCPA         | 11.628  | 0.000  | 82425326 | 0         | 3.058   | N.D. #   |
| -----                       |              |         |        |          |           |         |          |

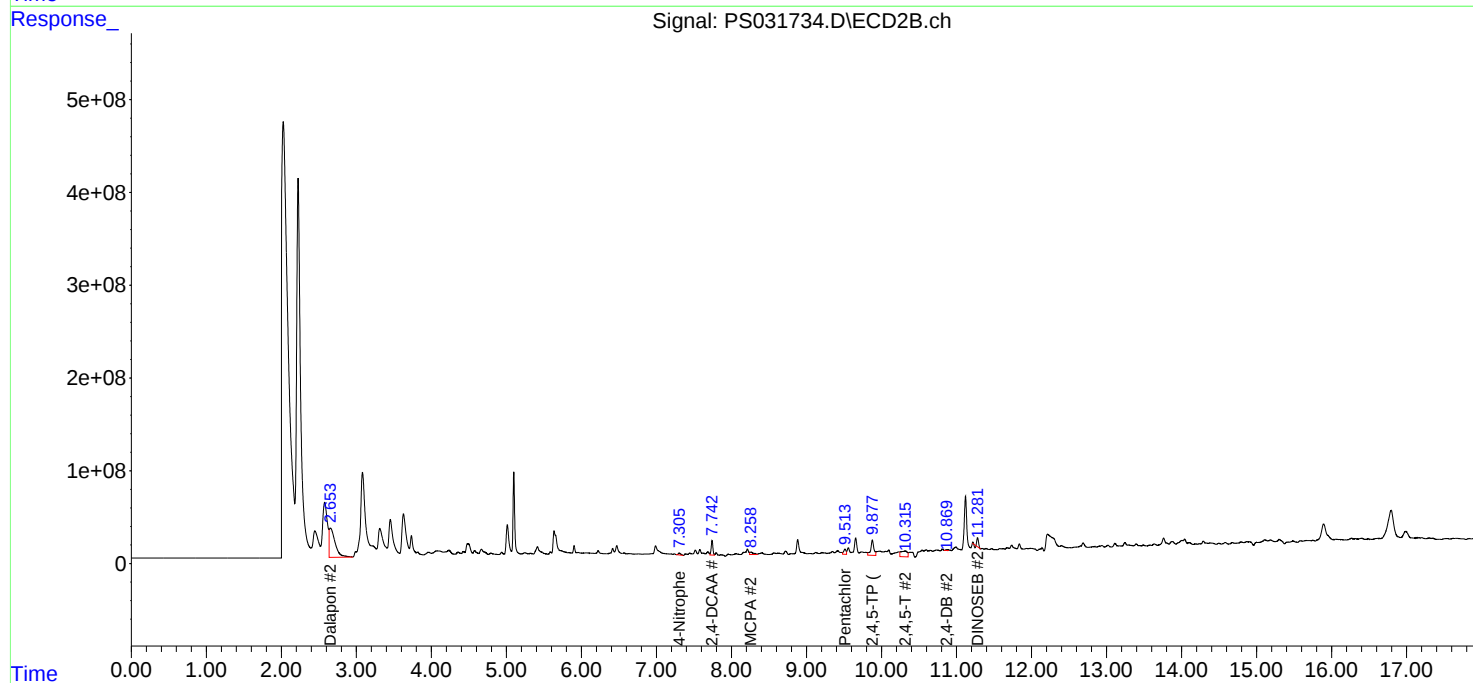
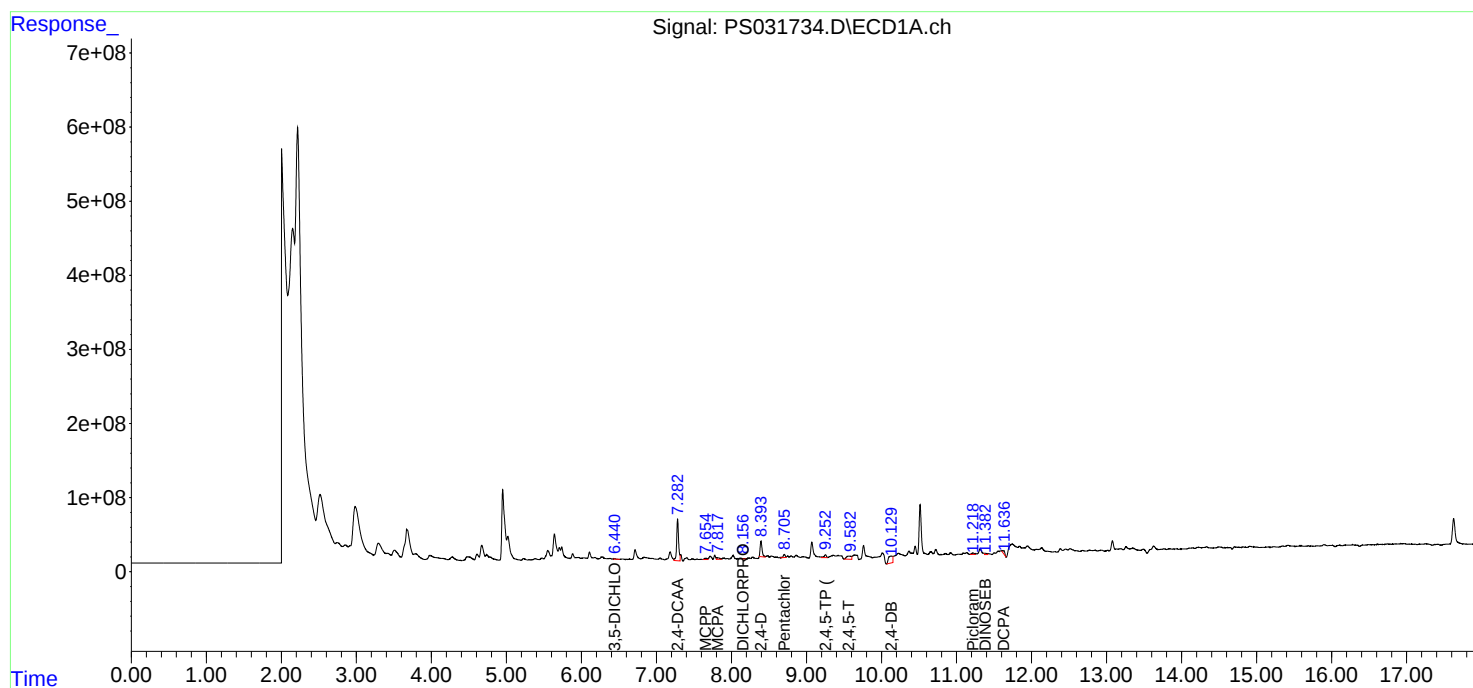
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

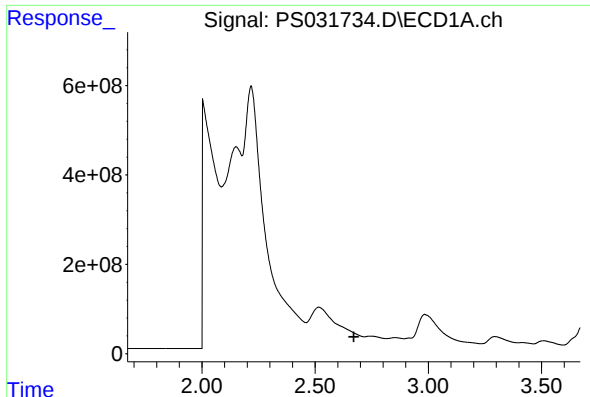
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091225\  
Data File : PS031734.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2025 20:22  
Operator : AR\AJ  
Sample : Q3082-07  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32

Integration File signal 1: autoint1.e  
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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

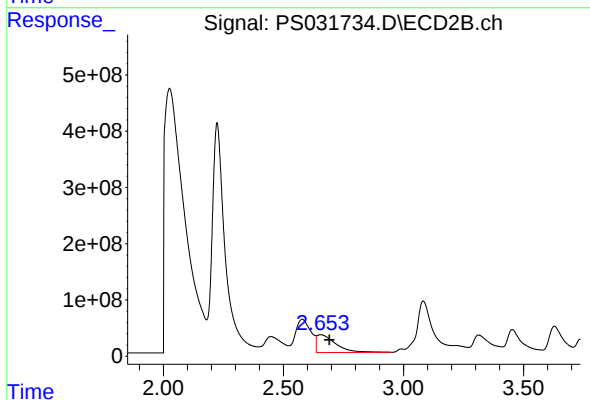




#1 Dalapon

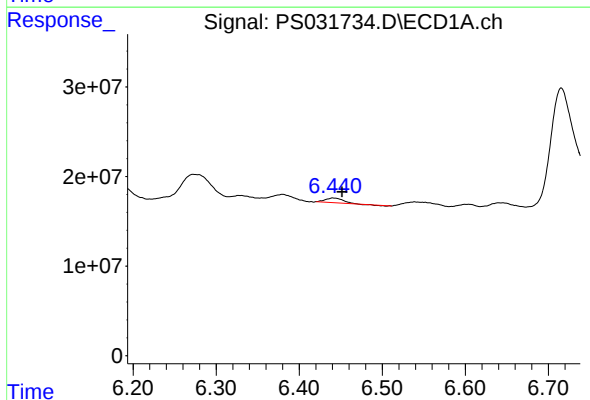
R.T.: 0.000 min  
Exp R.T.: 2.671 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



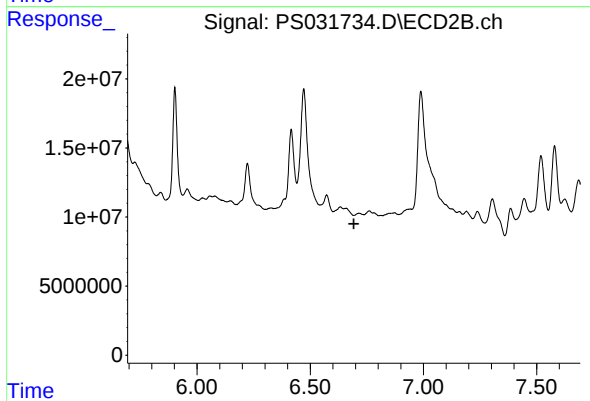
#1 Dalapon

R.T.: 2.655 min  
Delta R.T.: -0.036 min  
Response: 1729169381  
Conc: 613.70 ng/ml



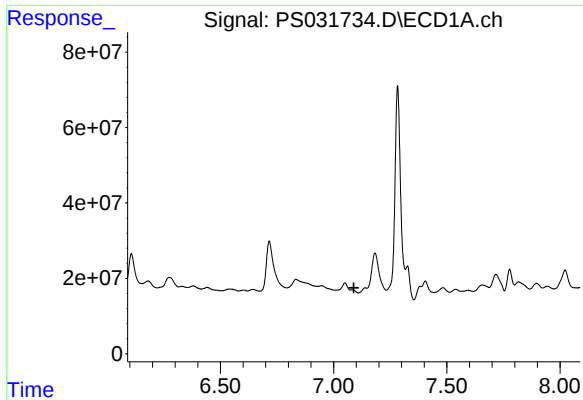
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min  
Delta R.T.: -0.011 min  
Response: 6962687  
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

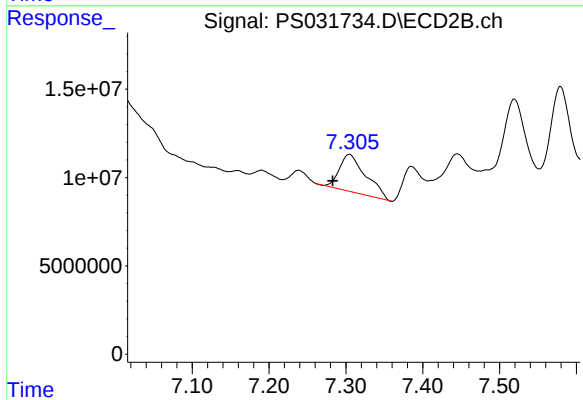
R.T.: 6.716 min  
Delta R.T.: 0.023 min  
Response: -3399461  
Conc: N.D.



#3 4-Nitrophenol

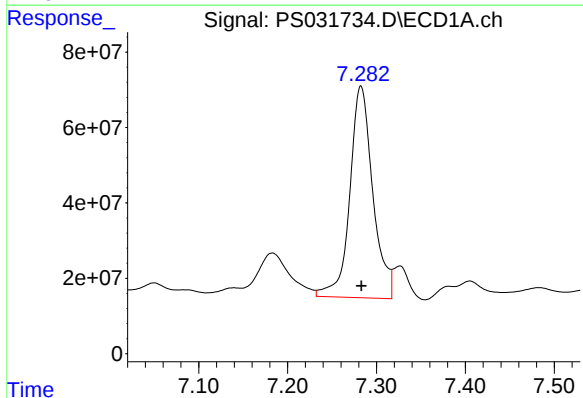
R.T.: 7.083 min  
Delta R.T.: -0.006 min  
Response: -1896079  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



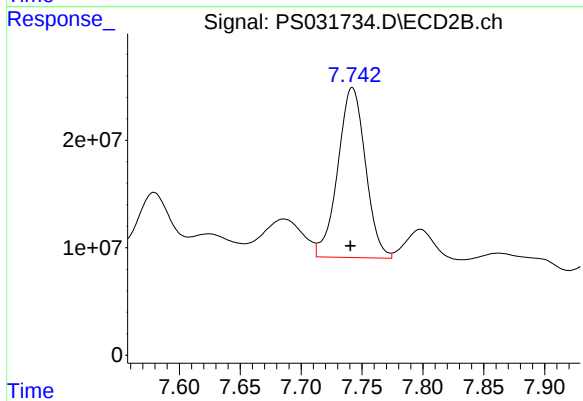
#3 4-Nitrophenol

R.T.: 7.304 min  
Delta R.T.: 0.021 min  
Response: 50289132  
Conc: 39.82 ng/ml



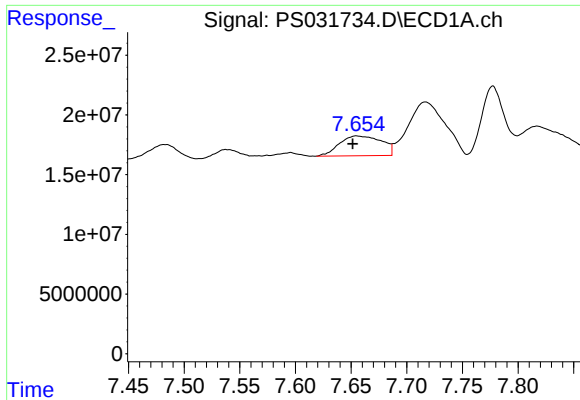
#4 2,4-DCAA

R.T.: 7.283 min  
Delta R.T.: 0.000 min  
Response: 1009677610  
Conc: 280.35 ng/ml



#4 2,4-DCAA

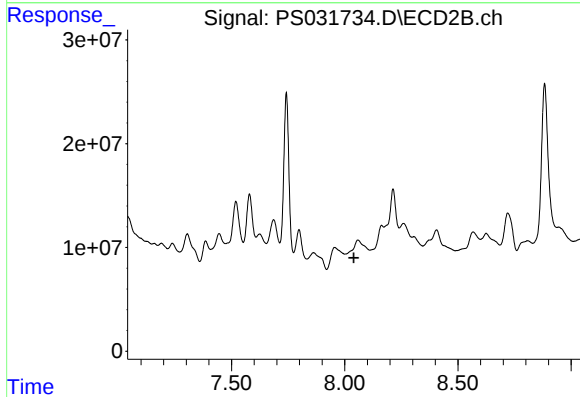
R.T.: 7.742 min  
Delta R.T.: 0.002 min  
Response: 249977259  
Conc: 275.03 ng/ml



#6 MCPP

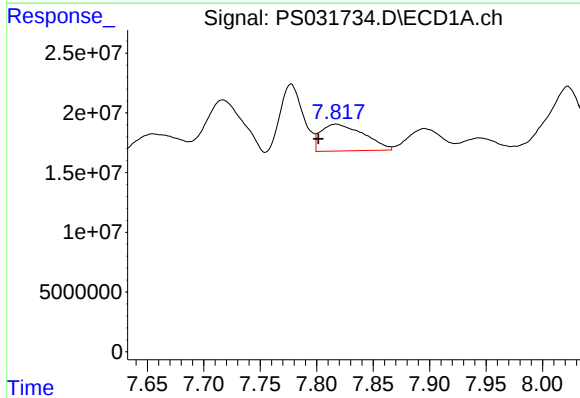
R.T.: 7.655 min  
Delta R.T.: 0.003 min  
Response: 43814340  
Conc: 4.90 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



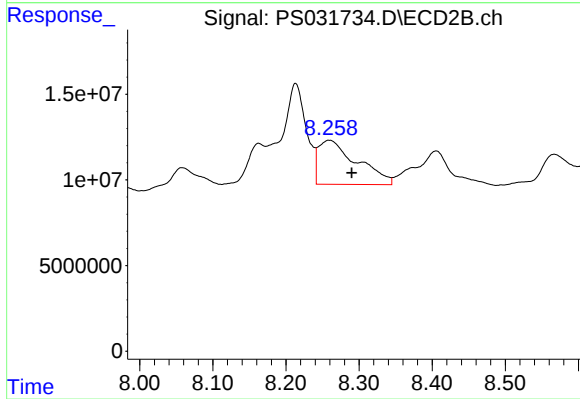
#6 MCPP

R.T.: 0.000 min  
Exp R.T.: 8.040 min  
Response: 0  
Conc: N.D.



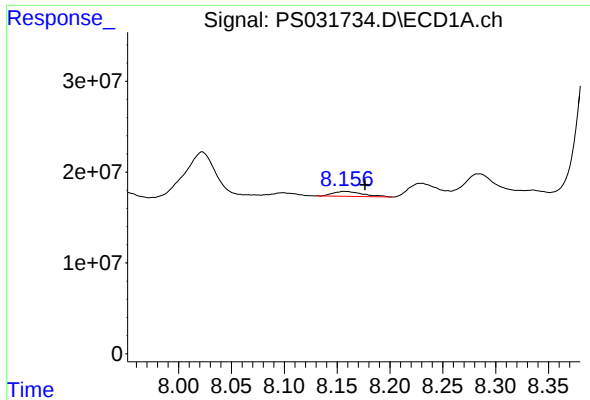
#7 MCPA

R.T.: 7.817 min  
Delta R.T.: 0.016 min  
Response: 59334331  
Conc: 5.34 ug/ml



#7 MCPA

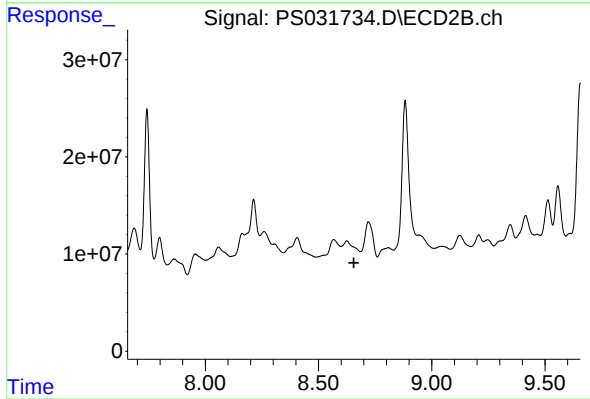
R.T.: 8.259 min  
Delta R.T.: -0.030 min  
Response: 94039413  
Conc: 33.57 ug/ml



#8 DICHLORPROP

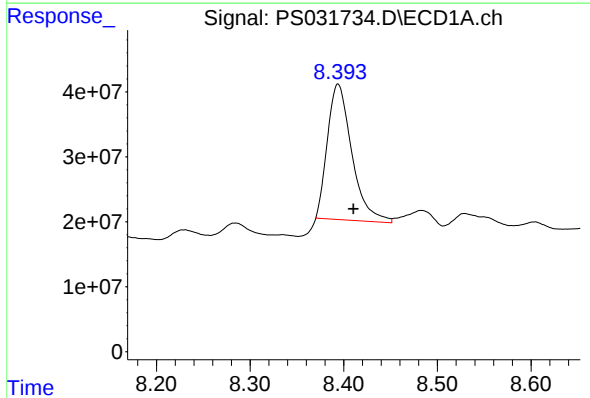
R.T.: 8.157 min  
Delta R.T.: -0.020 min  
Response: 10411571  
Conc: 2.92 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



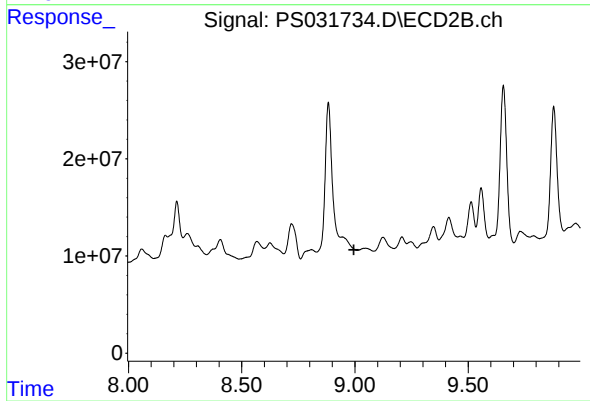
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.657 min  
Response: 0  
Conc: N.D.



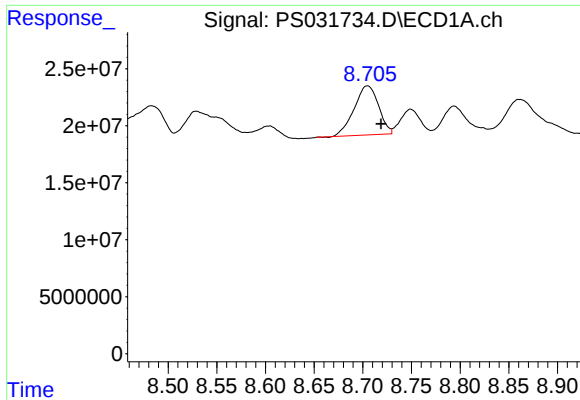
#9 2,4-D

R.T.: 8.394 min  
Delta R.T.: -0.017 min  
Response: 377473810  
Conc: 110.19 ng/ml



#9 2,4-D

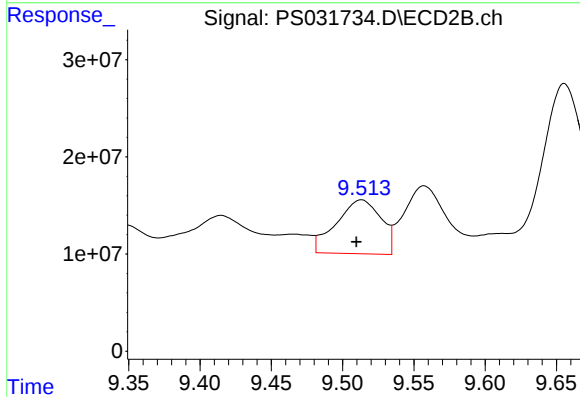
R.T.: 9.046 min  
Delta R.T.: 0.050 min  
Response: -18644791  
Conc: N.D.



#10 Pentachlorophenol

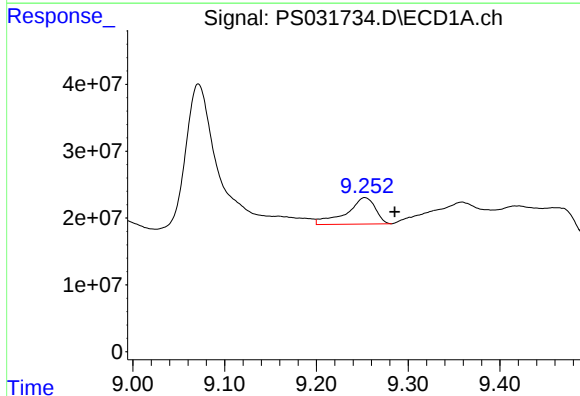
R.T.: 8.705 min  
Delta R.T.: -0.014 min  
Response: 75228539  
Conc: 1.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



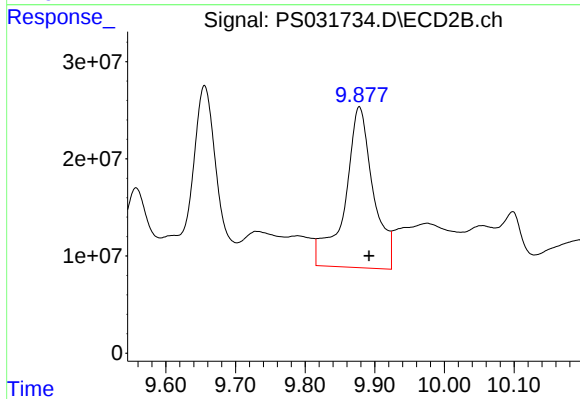
#10 Pentachlorophenol

R.T.: 9.513 min  
Delta R.T.: 0.004 min  
Response: 121024165  
Conc: 3.05 ng/ml



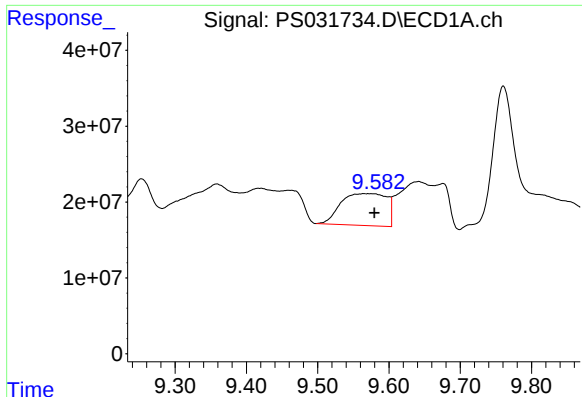
#11 2,4,5-TP (SILVEX)

R.T.: 9.253 min  
Delta R.T.: -0.032 min  
Response: 86919239  
Conc: 4.14 ng/ml



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

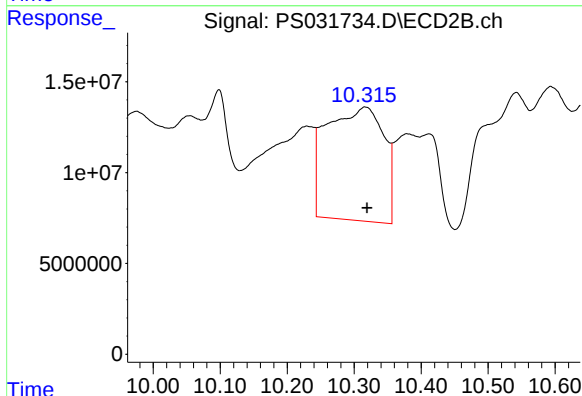
R.T.: 9.878 min  
Delta R.T.: -0.014 min  
Response: 468661539  
Conc: 31.13 ng/ml



#12 2,4,5-T

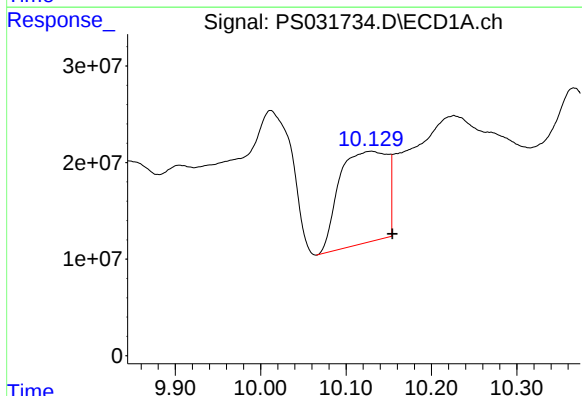
R.T.: 9.565 min  
Delta R.T.: -0.015 min  
Response: 189172528  
Conc: 10.34 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



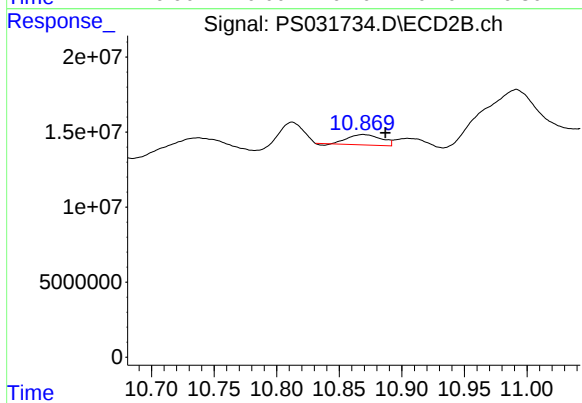
#12 2,4,5-T

R.T.: 10.317 min  
Delta R.T.: -0.002 min  
Response: 369254523  
Conc: 27.44 ng/ml



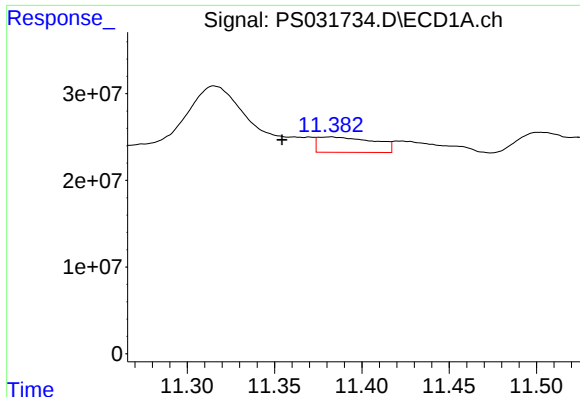
#13 2,4-DB

R.T.: 10.130 min  
Delta R.T.: -0.025 min  
Response: 370527380  
Conc: 158.84 ng/ml



#13 2,4-DB

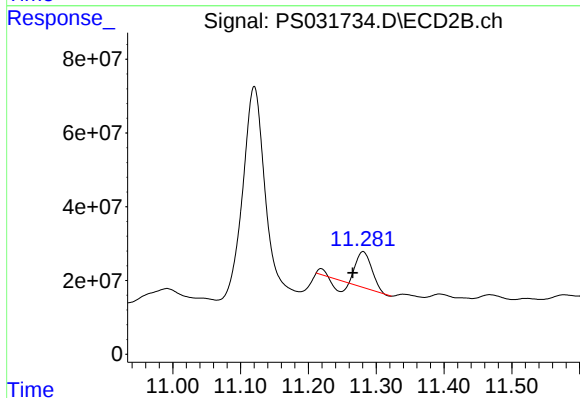
R.T.: 10.869 min  
Delta R.T.: -0.017 min  
Response: 12446810  
Conc: 11.63 ng/ml



#14 DINOSEB

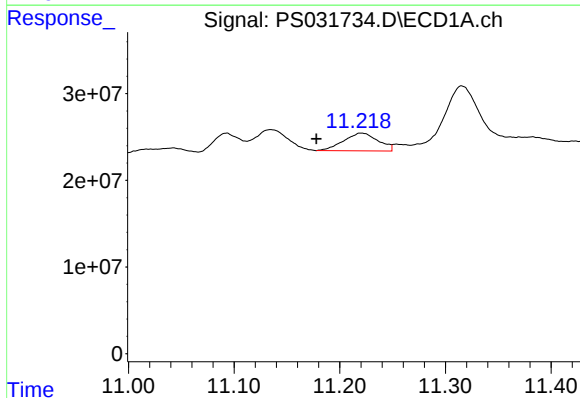
R.T.: 11.381 min  
Delta R.T.: 0.027 min  
Response: 39446562  
Conc: 2.74 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



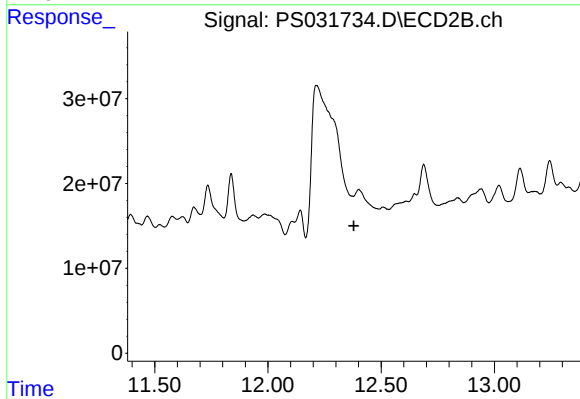
#14 DINOSEB

R.T.: 11.281 min  
Delta R.T.: 0.015 min  
Response: 131544057  
Conc: 13.53 ng/ml



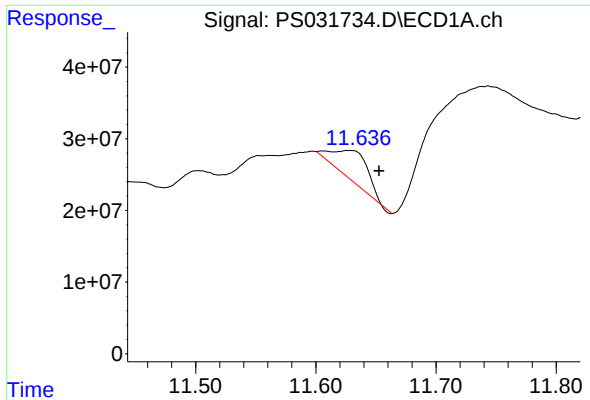
#15 Picloram

R.T.: 11.220 min  
Delta R.T.: 0.043 min  
Response: 46615294  
Conc: 2.59 ng/ml



#15 Picloram

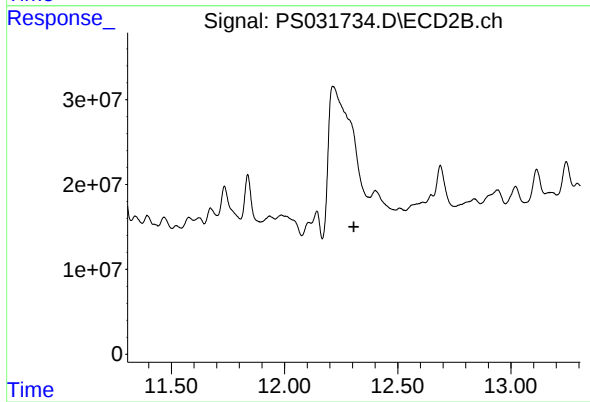
R.T.: 12.401 min  
Delta R.T.: 0.021 min  
Response: -45101267  
Conc: N.D.



#16 DCPA

R.T.: 11.628 min  
Delta R.T.: -0.025 min  
Response: 82425326  
Conc: 3.06 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-32



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 12.306 min  
Response: 0  
Conc: N.D.