

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101725\  
 Data File : PS032077.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2025 16:58  
 Operator : AR\AJ  
 Sample : PB170140BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB170140BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 18 01:43:40 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     | 7.283   | 7.740   | 1693.2E6 | 509.8E6  | 355.181 | 463.356 # |
| Target Compounds            |              |         |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.639f  | 2.687   | 1400.3E6 | 1822.3E6 | 181.205 | 484.867 # |
| 2) T                        | 3,5-DICHL... | 6.437   | 6.685   | 395323   | 3571670  | <MDL    | 1.712 #   |
| 5) T                        | DICAMBA      | 7.439f  | 7.913f  | 6947310  | 18406533 | <MDL    | 2.125 #   |
| 6) T                        | MCP          | 7.679f  | 0.000   | 11125407 | 0        | <MDL    | N.D. #    |
| 8) T                        | DICHLORPROP  | 8.196f  | 8.661   | 6065275  | 9852423  | 1.276   | 5.031 #   |
| 9) T                        | 2,4-D        | 8.414   | 9.003   | 4108210  | 7310340  | <MDL    | 3.517 #   |
| 10) T                       | Pentachlo... | 8.719   | 0.000   | 27737904 | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000   | 9.877   | 0        | 1038.6E6 | N.D.    | 51.737    |
| 12) T                       | 2,4,5-T      | 0.000   | 10.347f | 0        | 150.9E6  | N.D.    | 8.802     |
| 13) T                       | 2,4-DB       | 10.188f | 10.922f | 250.5E6  | 16515398 | 80.787  | 12.782 #  |
| 14) T                       | DINOSEB      | 11.326  | 11.286  | 215.4E6  | 35718447 | 9.658   | 2.349 #   |
| 15) T                       | Picloram     | 11.158  | 0.000   | 45852838 | 0        | 1.945   | N.D. #    |
| 16) T                       | DCPA         | 11.625  | 12.307  | 78533837 | 61770975 | 2.138   | 1.860     |
| -----                       |              |         |         |          |          |         |           |

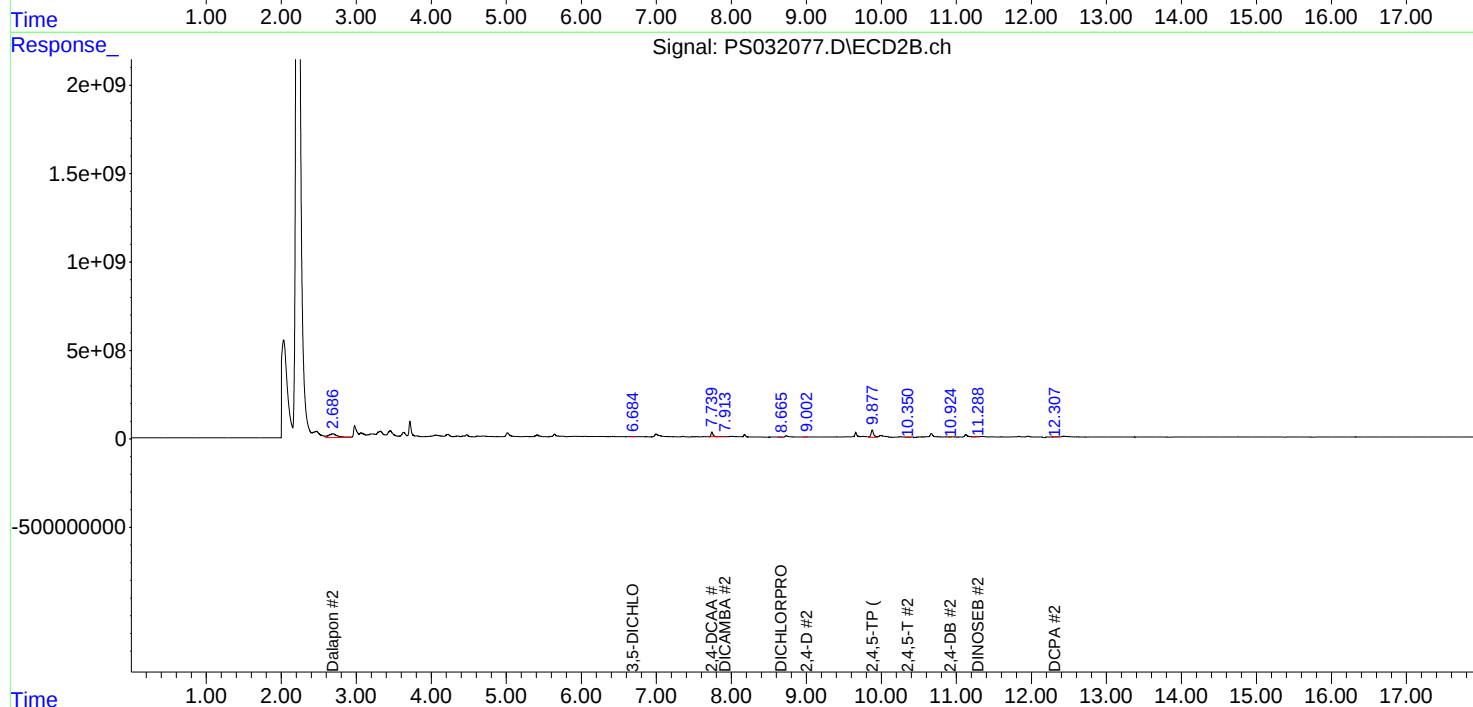
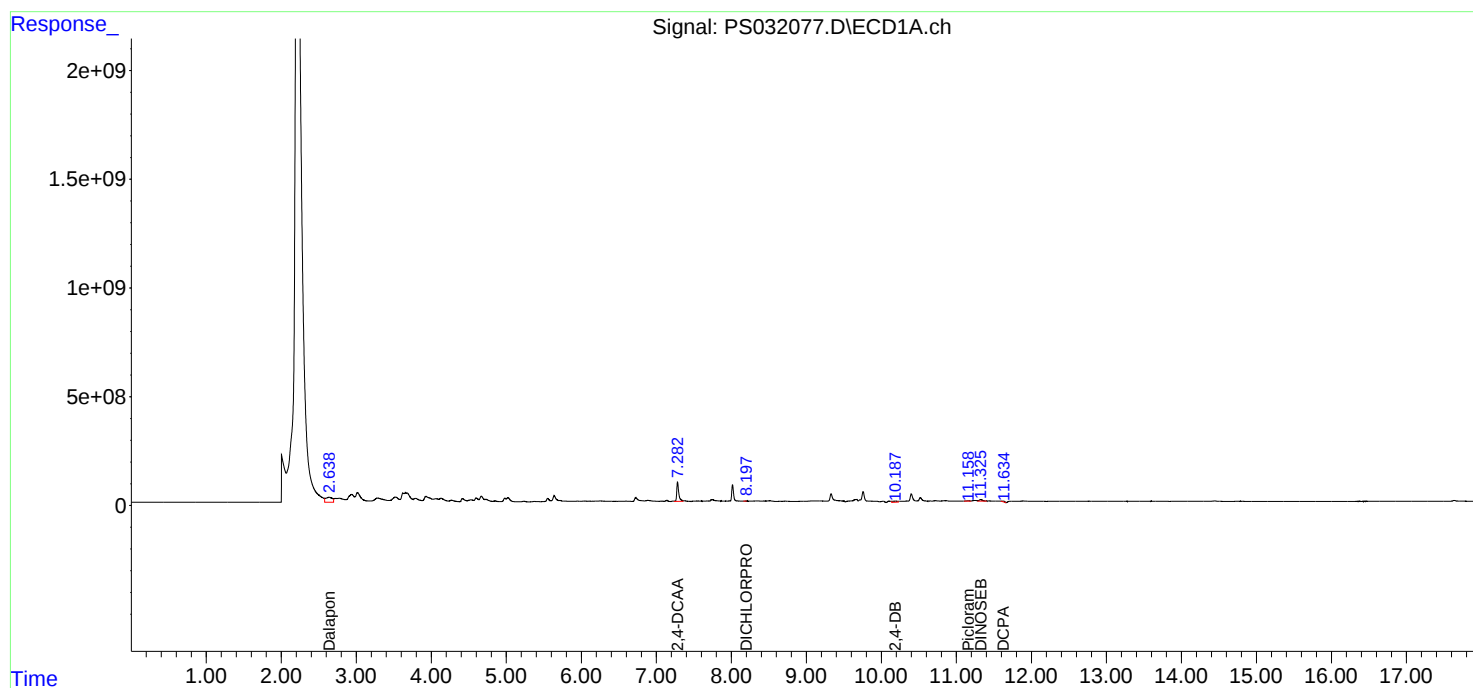
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

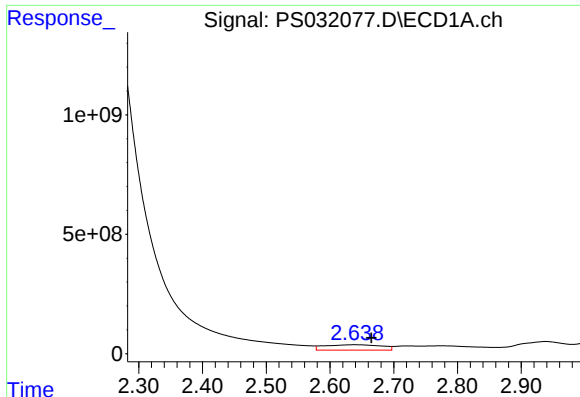
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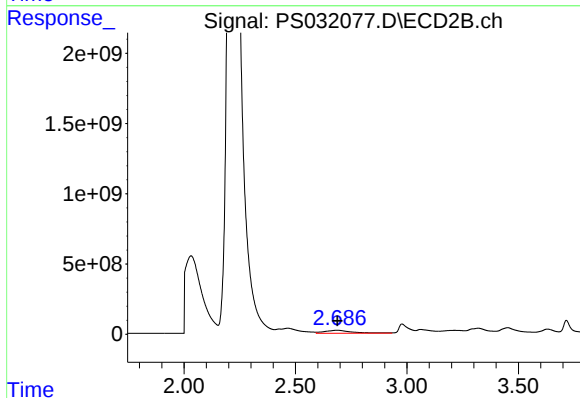




#1 Dalapon

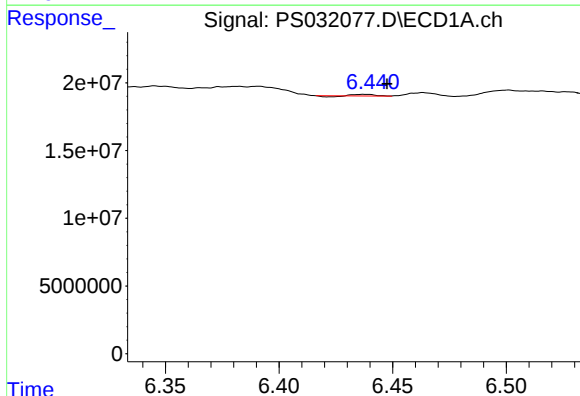
R.T.: 2.639 min  
Delta R.T.: -0.026 min  
Response: 1400267235  
Conc: 181.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170140BL



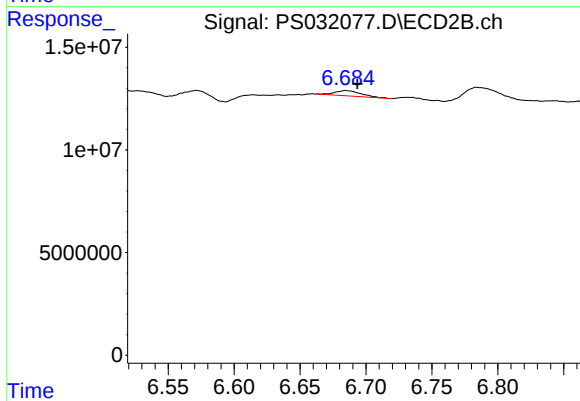
#1 Dalapon

R.T.: 2.687 min  
Delta R.T.: -0.002 min  
Response: 1822261157  
Conc: 484.87 ng/ml



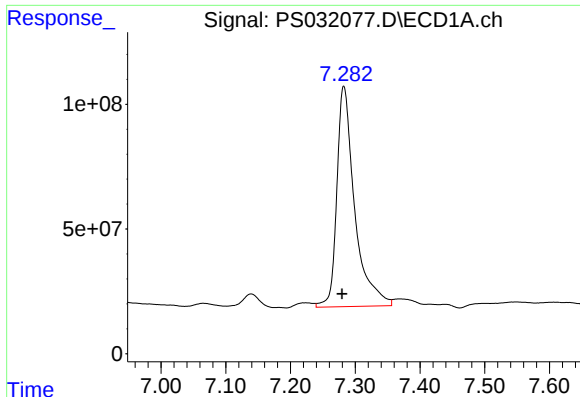
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min  
Delta R.T.: -0.010 min  
Response: 395323  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

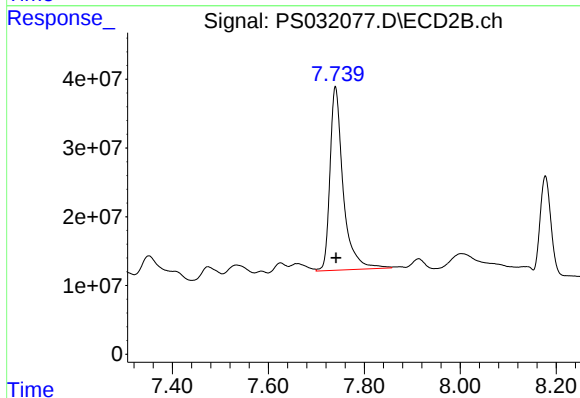
R.T.: 6.685 min  
Delta R.T.: -0.009 min  
Response: 3571670  
Conc: 1.71 ng/ml



#4 2,4-DCAA

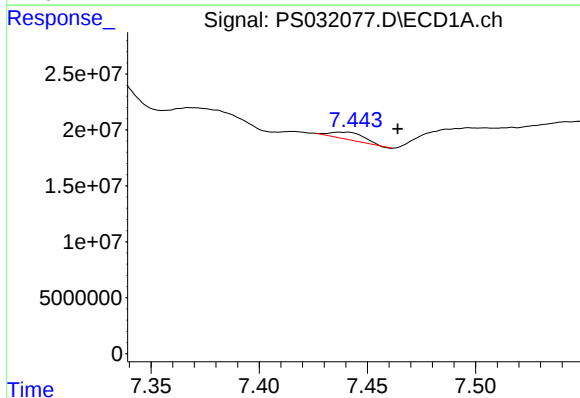
R.T.: 7.283 min  
Delta R.T.: 0.003 min  
Response: 1693161372  
Conc: 355.18 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170140BL



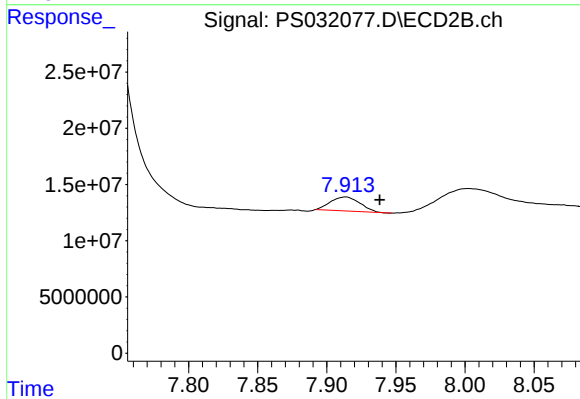
#4 2,4-DCAA

R.T.: 7.740 min  
Delta R.T.: -0.001 min  
Response: 509848818  
Conc: 463.36 ng/ml



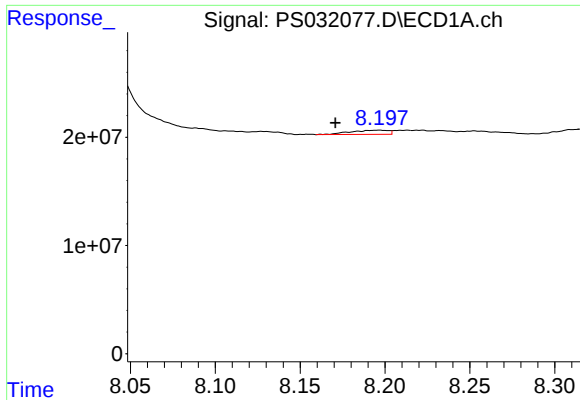
#5 DICAMBA

R.T.: 7.439 min  
Delta R.T.: -0.026 min  
Response: 6947310  
Conc: N.D.



#5 DICAMBA

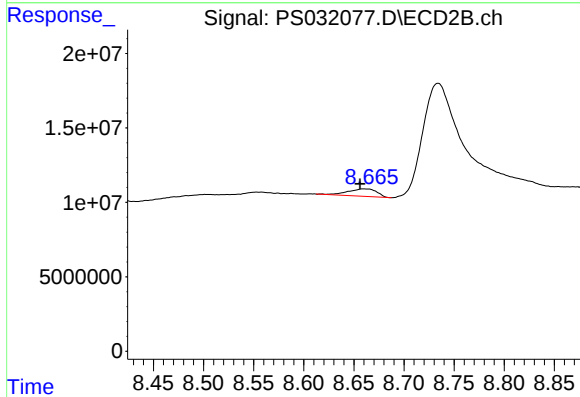
R.T.: 7.913 min  
Delta R.T.: -0.025 min  
Response: 18406533  
Conc: 2.13 ng/ml



#8 DICHLORPROP

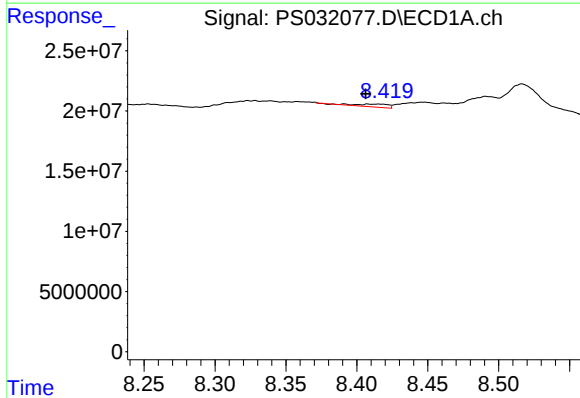
R.T.: 8.196 min  
Delta R.T.: 0.026 min  
Response: 6065275  
Conc: 1.28 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170140BL



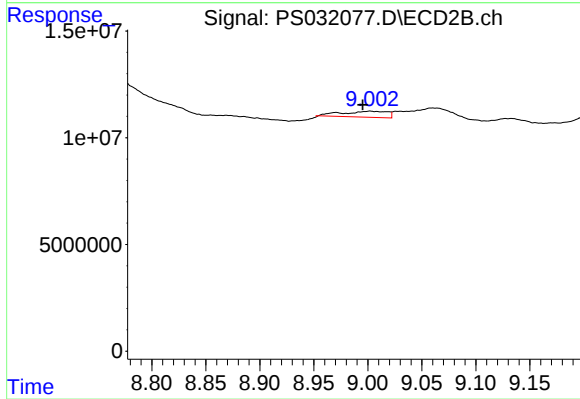
#8 DICHLORPROP

R.T.: 8.661 min  
Delta R.T.: 0.005 min  
Response: 9852423  
Conc: 5.03 ng/ml



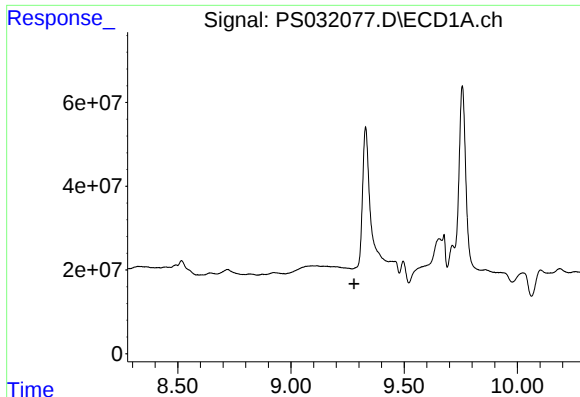
#9 2,4-D

R.T.: 8.414 min  
Delta R.T.: 0.008 min  
Response: 4108210  
Conc: N.D.



#9 2,4-D

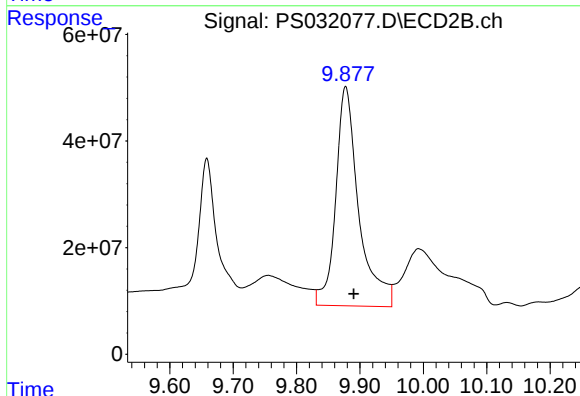
R.T.: 9.003 min  
Delta R.T.: 0.007 min  
Response: 7310340  
Conc: 3.52 ng/ml



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

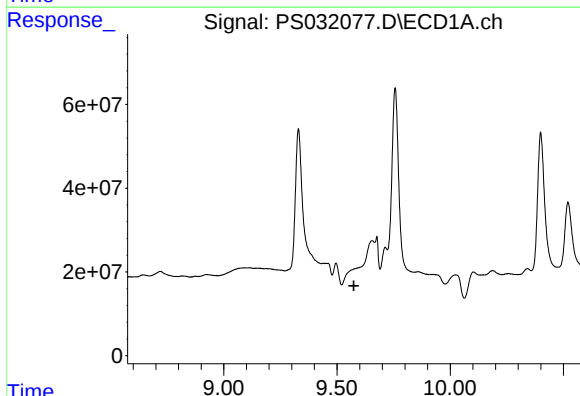
R.T.: 0.000 min  
Exp R.T.: 9.278 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB170140BL



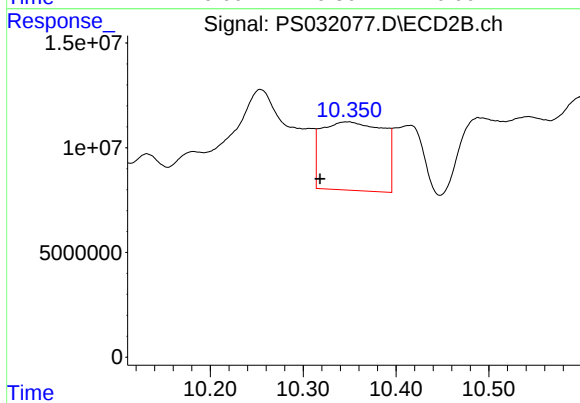
#11 2,4,5-TP (SILVEX)

R.T.: 9.877 min  
Delta R.T.: -0.013 min  
Response: 1038621620  
Conc: 51.74 ng/ml



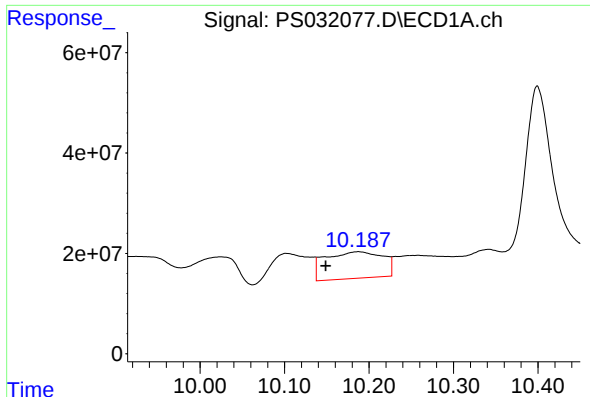
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 9.574 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

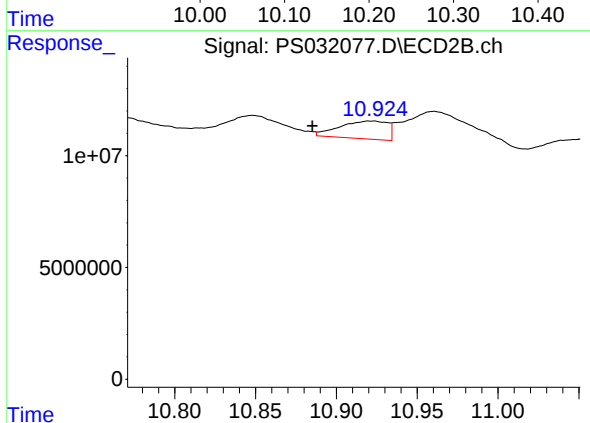
R.T.: 10.347 min  
Delta R.T.: 0.029 min  
Response: 150902854  
Conc: 8.80 ng/ml



#13 2,4-DB

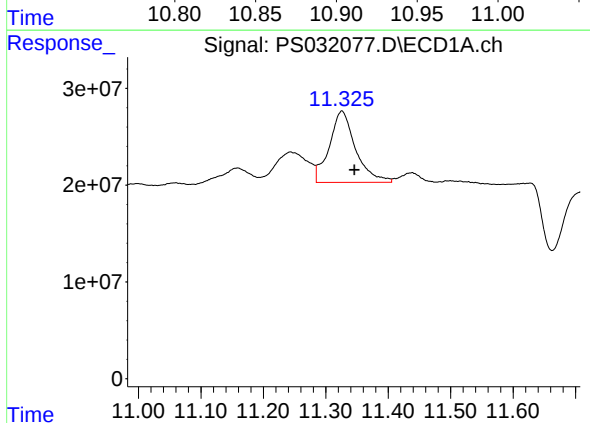
R.T.: 10.188 min  
Delta R.T.: 0.039 min  
Response: 250464792  
Conc: 80.79 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170140BL



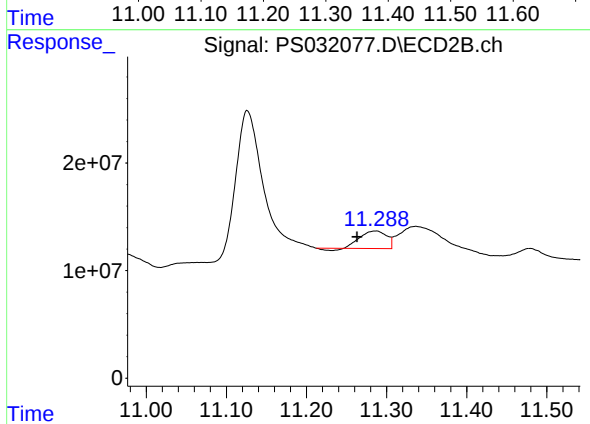
#13 2,4-DB

R.T.: 10.922 min  
Delta R.T.: 0.036 min  
Response: 16515398  
Conc: 12.78 ng/ml



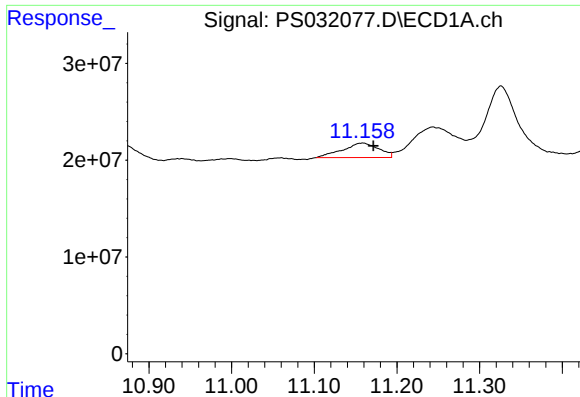
#14 DINOSEB

R.T.: 11.326 min  
Delta R.T.: -0.020 min  
Response: 215380532  
Conc: 9.66 ng/ml



#14 DINOSEB

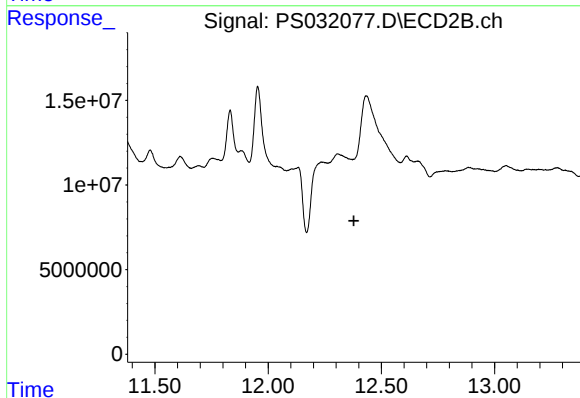
R.T.: 11.286 min  
Delta R.T.: 0.023 min  
Response: 35718447  
Conc: 2.35 ng/ml



#15 Picloram

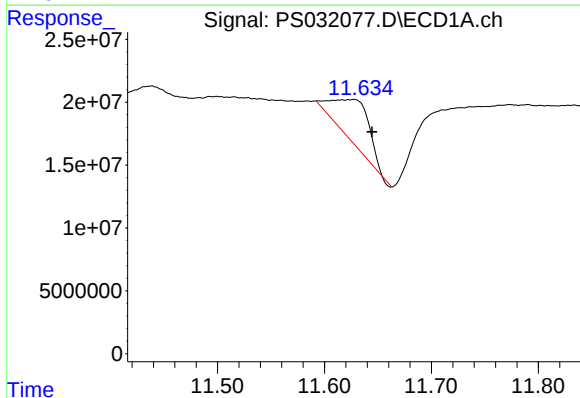
R.T.: 11.158 min  
Delta R.T.: -0.014 min  
Response: 45852838  
Conc: 1.94 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170140BL



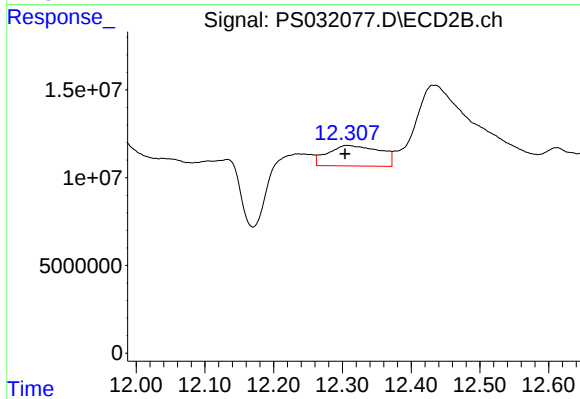
#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 12.379 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 11.625 min  
Delta R.T.: -0.020 min  
Response: 78533837  
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 12.307 min  
Delta R.T.: 0.003 min  
Response: 61770975  
Conc: 1.86 ng/ml