

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082625\  
 Data File : PS031547.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2025 16:45  
 Operator : AR\AJ  
 Sample : Q2954-11  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 BRIDGE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 01:35:25 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     | 7.286   | 7.742  | 1532.5E6 | 421.7E6   | 482.836 | 498.817   |
| Target Compounds            |              |         |        |          |           |         |           |
| 1) T                        | Dalapon      | 2.629f  | 2.663f | 703.5E6  | 891.6E6   | 134.018 | 335.052 # |
| 2) T                        | 3,5-DICHL... | 6.461   | 6.732f | 663093   | 14379814  | <MDL    | 10.637 #  |
| 5) T                        | DICAMBA      | 7.472   | 7.984f | 12077949 | 3550773   | <MDL    | <MDL #    |
| 6) T                        | MCP          | 7.623f  | 0.000  | 1922814  | 0         | <MDL    | N.D. #    |
| 8) T                        | DICHLORPROP  | 8.161f  | 8.644  | 13761311 | -5667538  | 4.338   | N.D. #    |
| 9) T                        | 2,4-D        | 0.000   | 9.032f | 0        | 1187672   | N.D.    | <MDL      |
| 10) T                       | Pentachlo... | 8.710   | 9.509  | 35710838 | 74763147  | <MDL    | 2.147 #   |
| 11) T                       | 2,4,5-TP ... | 9.336f  | 9.881  | 70779161 | 193.7E6   | 3.949   | 14.771 #  |
| 12) T                       | 2,4,5-T      | 9.582   | 10.342 | 70332400 | 90811374  | 4.800   | 7.670 #   |
| 13) T                       | 2,4-DB       | 10.174  | 10.923 | 342.4E6  | -28010951 | 178.174 | N.D. #    |
| 14) T                       | DINOSEB      | 11.419f | 11.288 | 48451958 | 22153792  | 3.822   | 2.343 #   |
| 15) T                       | Picloram     | 11.206  | 12.411 | 31030286 | -29837754 | 2.377   | N.D. #    |
| 16) T                       | DCPA         | 11.633f | 0.000  | 22127250 | 0         | <MDL    | N.D. #    |
| -----                       |              |         |        |          |           |         |           |

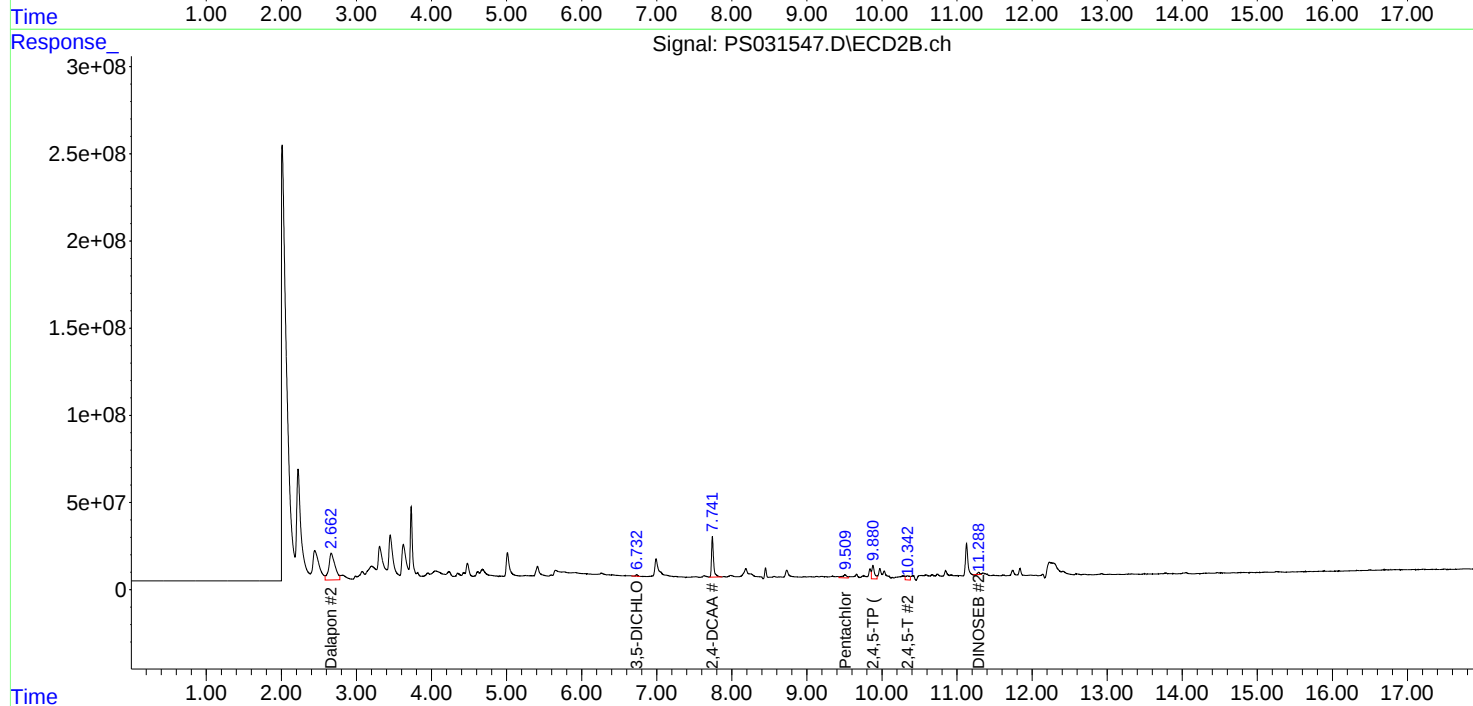
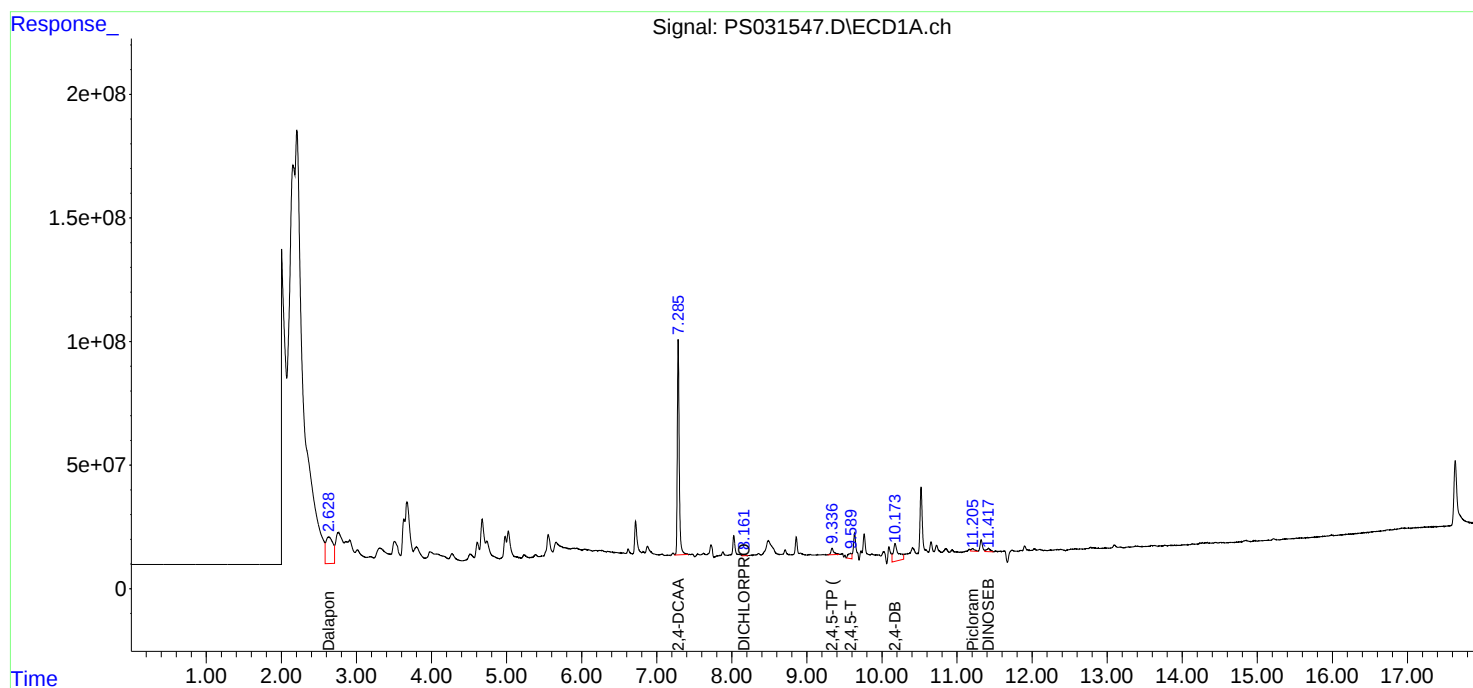
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

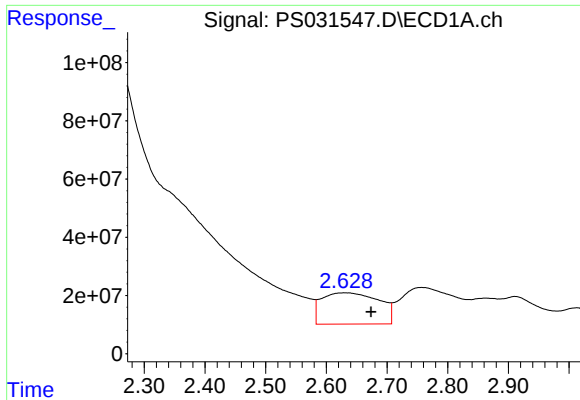
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Acq On : 26 Aug 2025 16:45  
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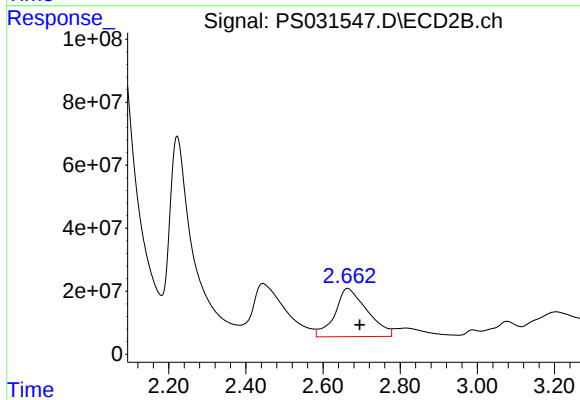




#1 Dalapon

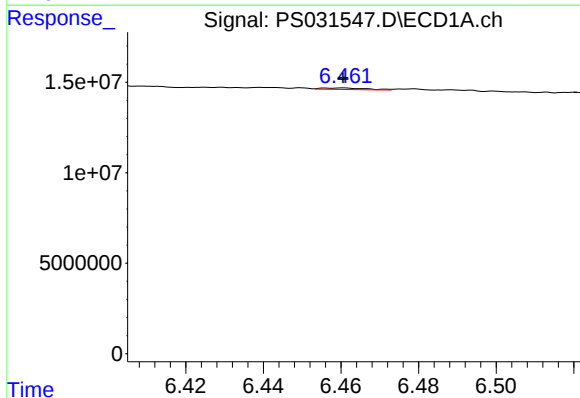
R.T.: 2.629 min  
Delta R.T.: -0.045 min  
Response: 703450689  
Conc: 134.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
BRIDGE



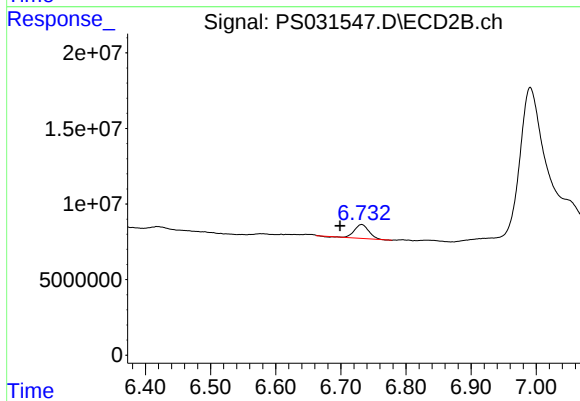
#1 Dalapon

R.T.: 2.663 min  
Delta R.T.: -0.031 min  
Response: 891578320  
Conc: 335.05 ng/ml



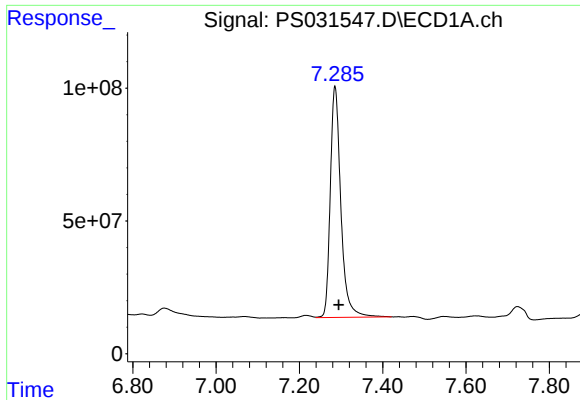
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min  
Delta R.T.: 0.000 min  
Response: 663093  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

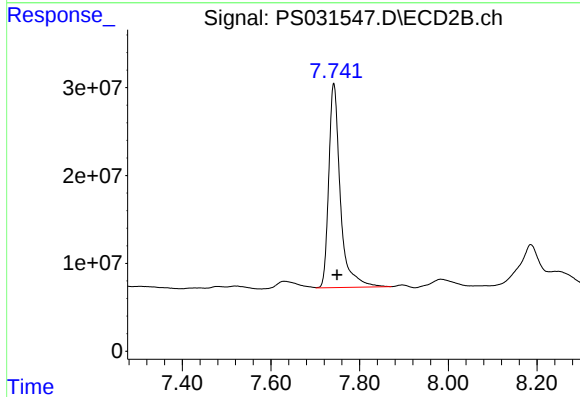
R.T.: 6.732 min  
Delta R.T.: 0.033 min  
Response: 14379814  
Conc: 10.64 ng/ml



#4 2,4-DCAA

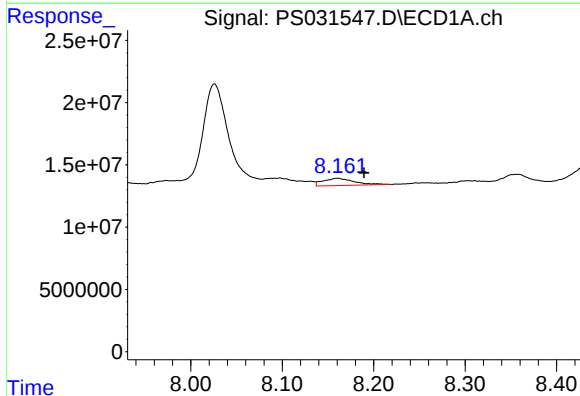
R.T.: 7.286 min  
Delta R.T.: -0.009 min  
Response: 1532516717  
Conc: 482.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
BRIDGE



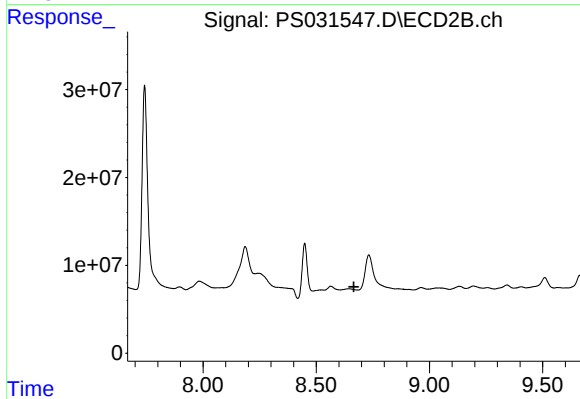
#4 2,4-DCAA

R.T.: 7.742 min  
Delta R.T.: -0.007 min  
Response: 421670150  
Conc: 498.82 ng/ml



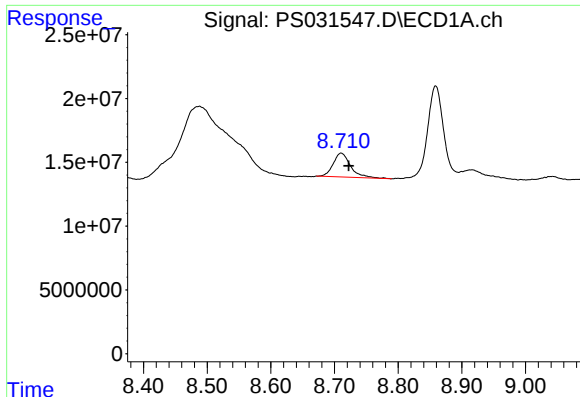
#8 DICHLORPROP

R.T.: 8.161 min  
Delta R.T.: -0.029 min  
Response: 13761311  
Conc: 4.34 ng/ml



#8 DICHLORPROP

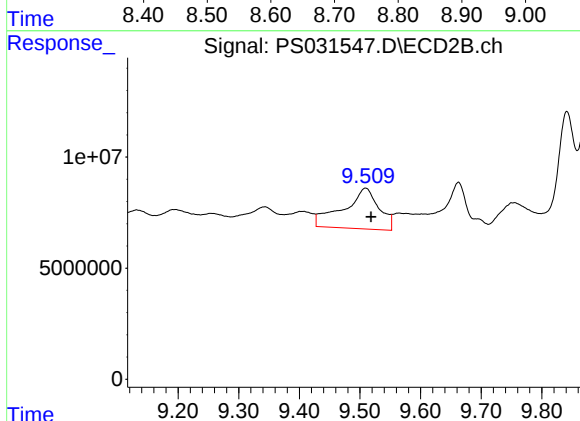
R.T.: 8.644 min  
Delta R.T.: -0.022 min  
Response: -5667538  
Conc: N.D.



#10 Pentachlorophenol

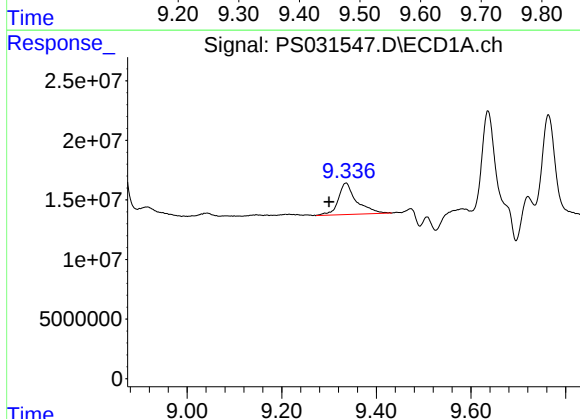
R.T.: 8.710 min  
Delta R.T.: -0.012 min  
Response: 35710838  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
BRIDGE



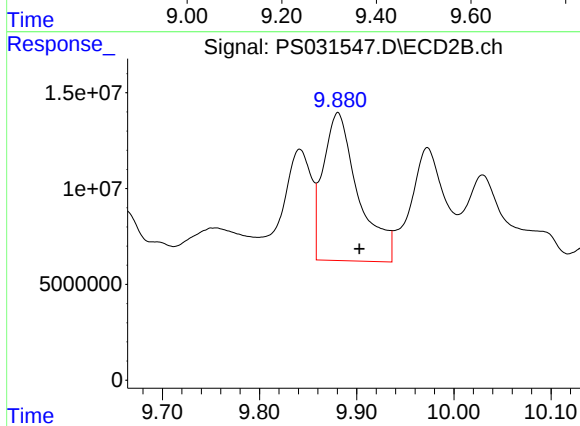
#10 Pentachlorophenol

R.T.: 9.509 min  
Delta R.T.: -0.009 min  
Response: 74763147  
Conc: 2.15 ng/ml



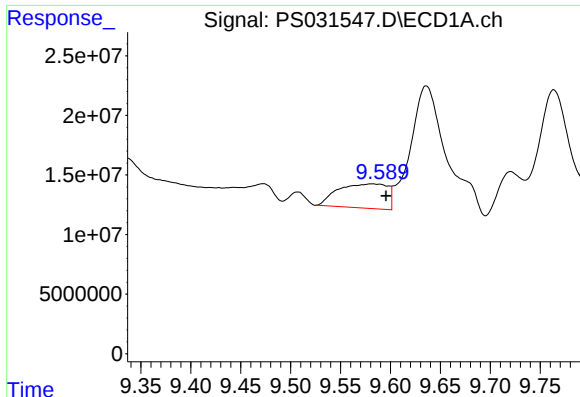
#11 2,4,5-TP (SILVEX)

R.T.: 9.336 min  
Delta R.T.: 0.035 min  
Response: 70779161  
Conc: 3.95 ng/ml



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

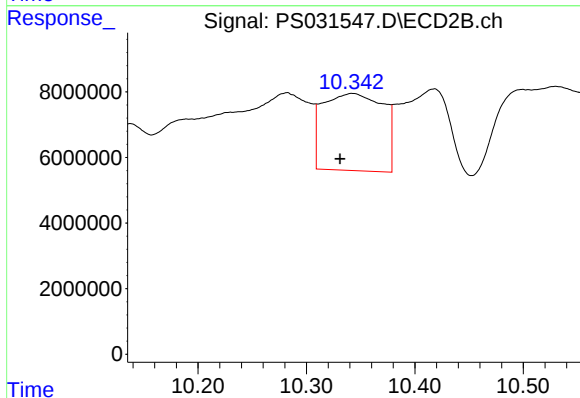
R.T.: 9.881 min  
Delta R.T.: -0.022 min  
Response: 193732480  
Conc: 14.77 ng/ml



#12 2,4,5-T

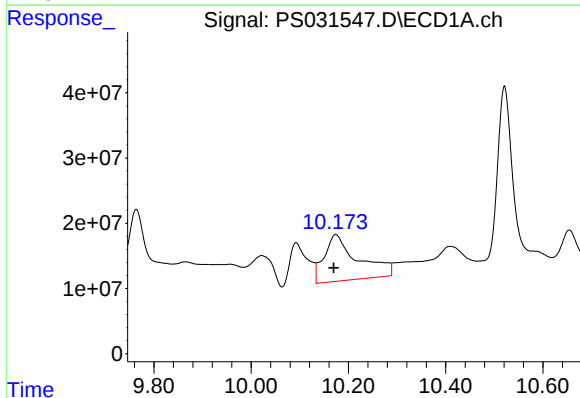
R.T.: 9.582 min  
Delta R.T.: -0.014 min  
Response: 70332400  
Conc: 4.80 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
BRIDGE



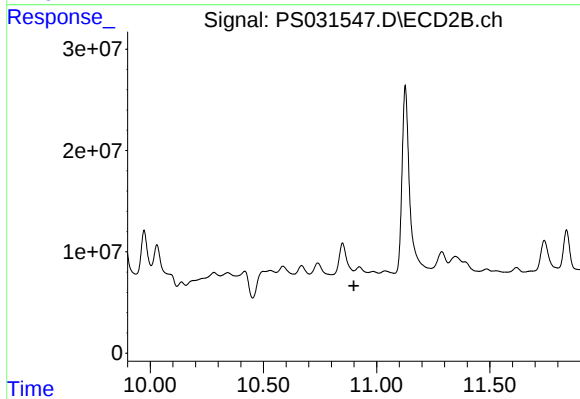
#12 2,4,5-T

R.T.: 10.342 min  
Delta R.T.: 0.011 min  
Response: 90811374  
Conc: 7.67 ng/ml



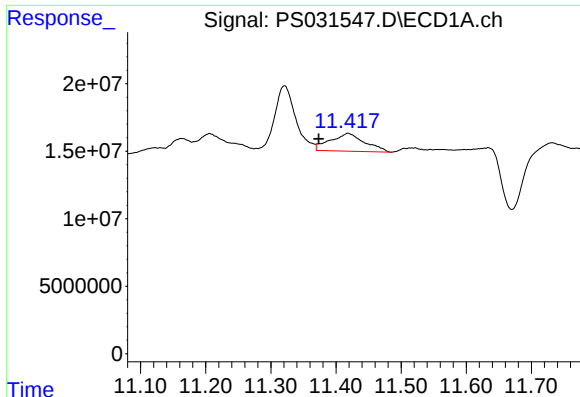
#13 2,4-DB

R.T.: 10.174 min  
Delta R.T.: 0.004 min  
Response: 342401272  
Conc: 178.17 ng/ml



#13 2,4-DB

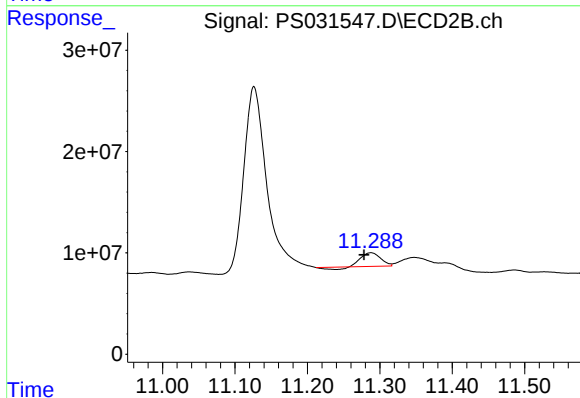
R.T.: 10.923 min  
Delta R.T.: 0.024 min  
Response: -28010951  
Conc: N.D.



#14 DINOSEB

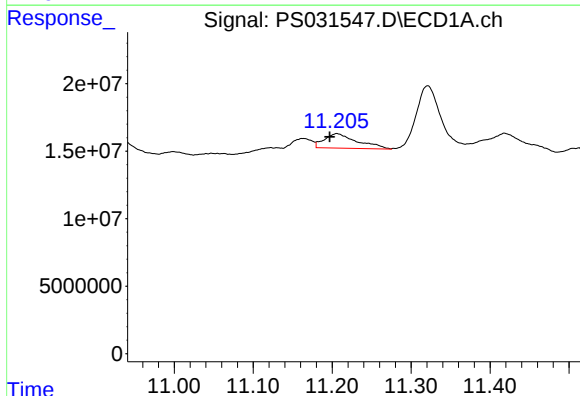
R.T.: 11.419 min  
Delta R.T.: 0.045 min  
Response: 48451958  
Conc: 3.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
BRIDGE



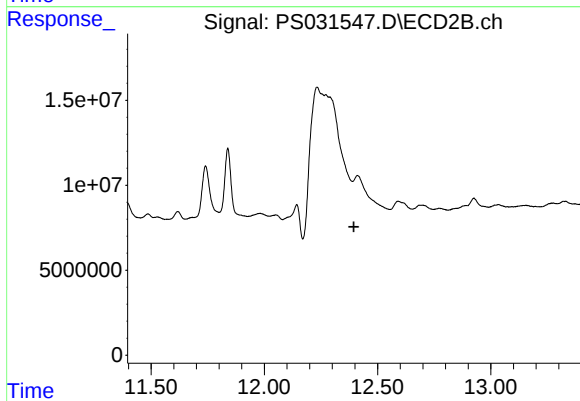
#14 DINOSEB

R.T.: 11.288 min  
Delta R.T.: 0.009 min  
Response: 22153792  
Conc: 2.34 ng/ml



#15 Picloram

R.T.: 11.206 min  
Delta R.T.: 0.009 min  
Response: 31030286  
Conc: 2.38 ng/ml



#15 Picloram

R.T.: 12.411 min  
Delta R.T.: 0.016 min  
Response: -29837754  
Conc: N.D.