

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112025\  
 Data File : PS032503.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2025 18:11  
 Operator : AR\AJ  
 Sample : Q3678-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 COMPOSITE-STONE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 04:09:44 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 04 04:59:50 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     | 7.279   | 7.618   | 1317.4E6 | 1308.5E6 | 290.739 | 358.925  |
| Target Compounds            |              |         |         |          |          |         |          |
| 1) T                        | Dalapon      | 0.000   | 2.568f  | 0        | 2149.1E6 | N.D.    | 309.039  |
| 2) T                        | 3,5-DICHL... | 6.429   | 6.596   | 2108910  | 16406024 | <MDL    | 2.730 #  |
| 3) T                        | 4-Nitroph... | 7.052f  | 7.204   | 9525944  | 23261987 | 7.096   | 10.248 # |
| 5) T                        | DICAMBA      | 7.474   | 7.769f  | 59725432 | 33487447 | 3.166   | 1.939 #  |
| 6) T                        | MCPD         | 7.652   | 7.953f  | 11804263 | 37029566 | 1.084   | 2.784 #  |
| 7) T                        | MCPA         | 7.792   | 8.193f  | 13544158 | 12483326 | 1.009   | <MDL #   |
| 8) T                        | DICHLORPROP  | 8.162   | 8.482f  | 50026367 | 81644494 | 11.245  | 17.119 # |
| 9) T                        | 2,4-D        | 8.393   | 8.896f  | 38329429 | 8611982  | 8.495   | 1.642 #  |
| 10) T                       | Pentachlo... | 8.696   | 9.357   | 264.2E6  | 338.6E6  | 4.211   | 5.768 #  |
| 11) T                       | 2,4,5-TP ... | 9.324f  | 9.732   | 95296093 | 288.3E6  | 3.664   | 10.736 # |
| 12) T                       | 2,4,5-T      | 9.585   | 10.170  | 72174636 | 258.8E6  | 3.028   | 10.910 # |
| 13) T                       | 2,4-DB       | 10.174  | 10.776f | 325.9E6  | 165.4E6  | 123.694 | 43.861 # |
| 14) T                       | DINOSEB      | 0.000   | 11.110  | 0        | 112.2E6  | N.D.    | 6.343    |
| 15) T                       | Picloram     | 11.219f | 12.251f | 791.4E6  | 750.4E6  | 37.286  | 20.182 # |
| 16) T                       | DCPA         | 0.000   | 12.118  | 0        | 40153607 | N.D.    | 1.260    |
| -----                       |              |         |         |          |          |         |          |

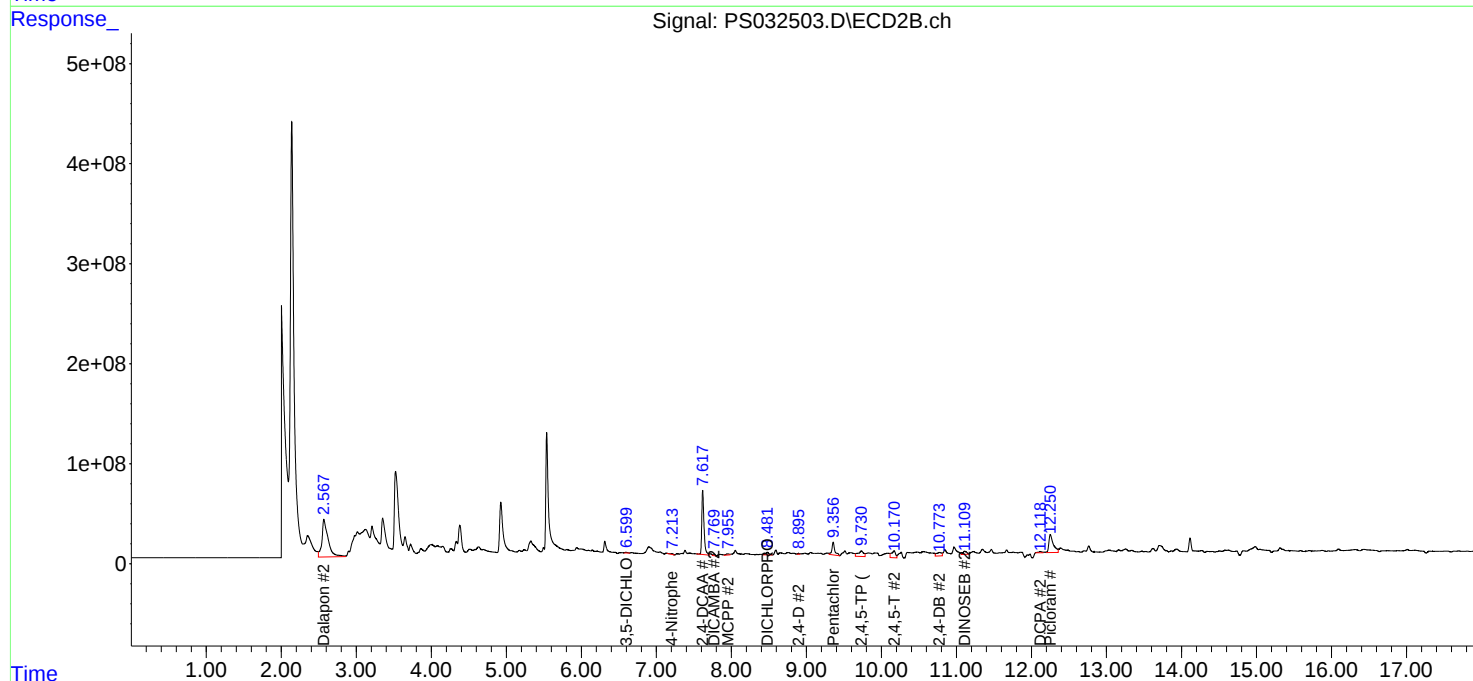
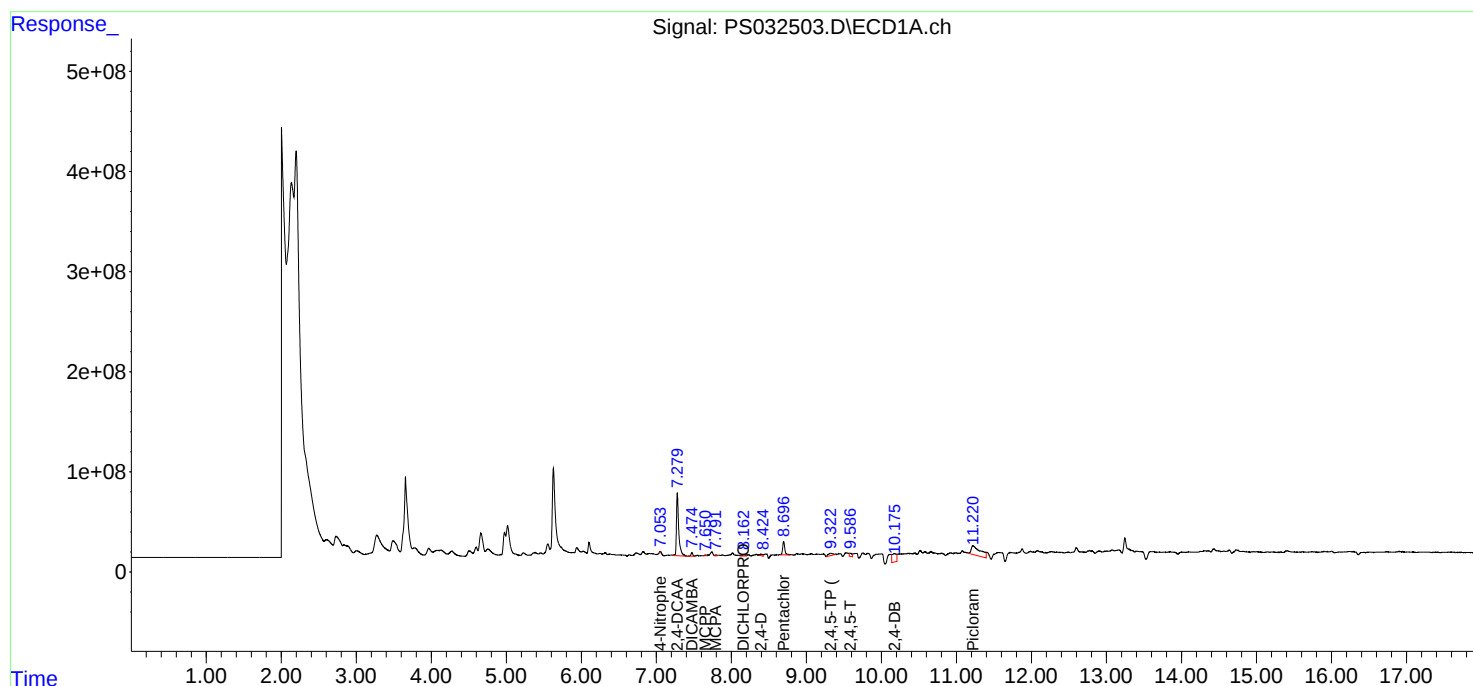
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

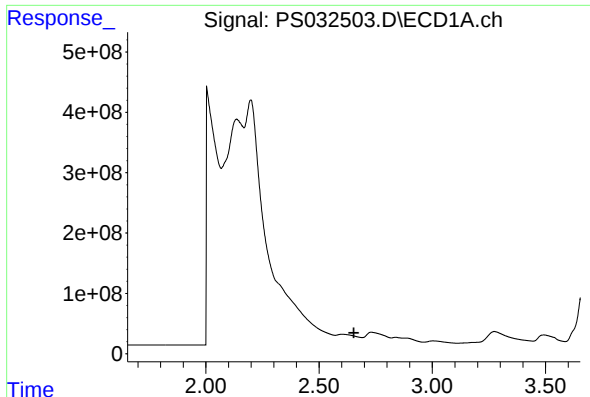
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS11025\  
Data File : PS032503.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Nov 2025 18:11  
Operator : AR\AJ  
Sample : Q3678-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 21 04:09:44 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
Quant Title : 8080.M  
QLast Update : Tue Nov 04 04:59:50 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

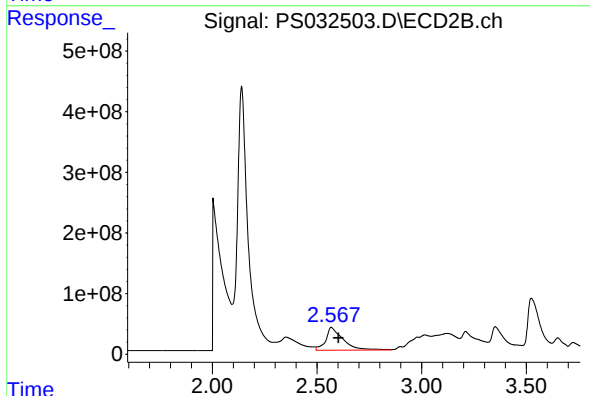




#1 Dalapon

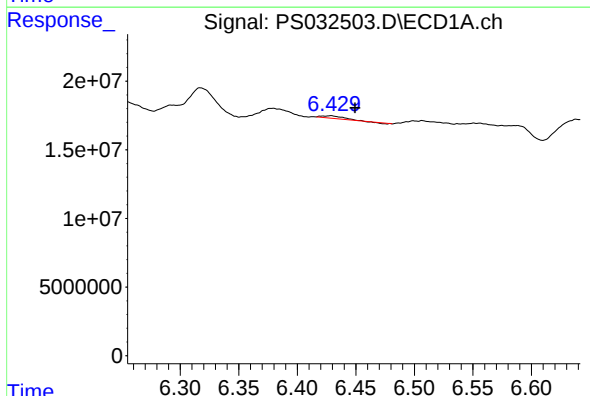
R.T.: 0.000 min  
Exp R.T.: 2.654 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



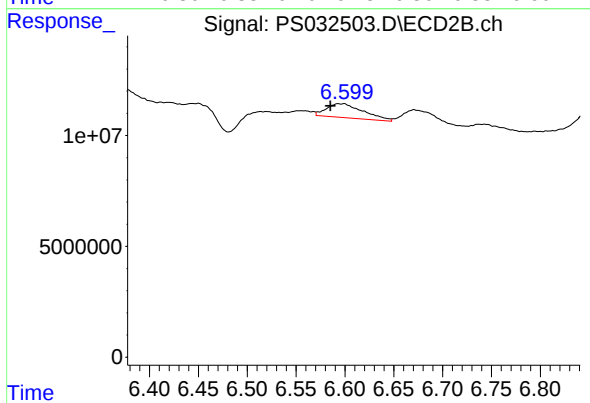
#1 Dalapon

R.T.: 2.568 min  
Delta R.T.: -0.035 min  
Response: 2149053536  
Conc: 309.04 ng/ml



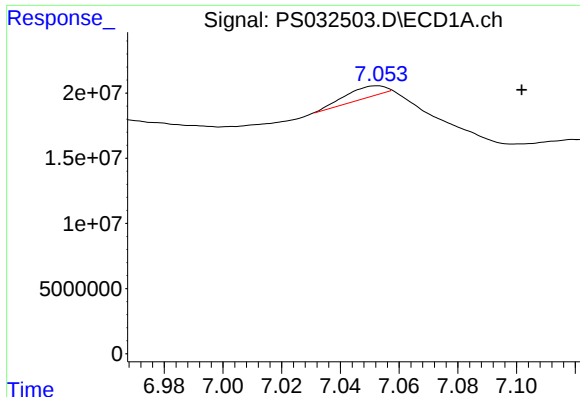
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min  
Delta R.T.: -0.020 min  
Response: 2108910  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

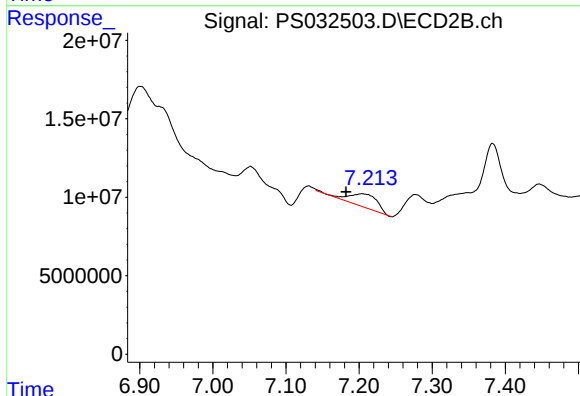
R.T.: 6.596 min  
Delta R.T.: 0.010 min  
Response: 16406024  
Conc: 2.73 ng/ml



#3 4-Nitrophenol

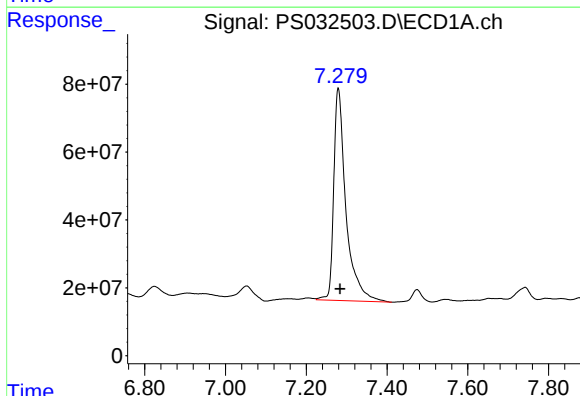
R.T.: 7.052 min  
Delta R.T.: -0.049 min  
Response: 9525944  
Conc: 7.10 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



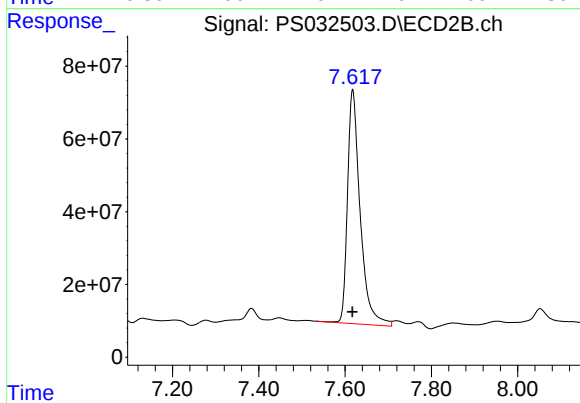
#3 4-Nitrophenol

R.T.: 7.204 min  
Delta R.T.: 0.022 min  
Response: 23261987  
Conc: 10.25 ng/ml



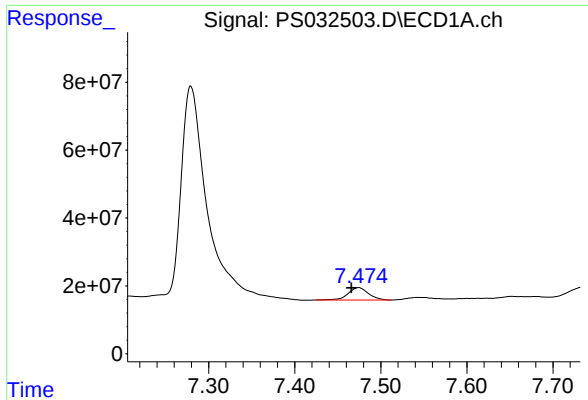
#4 2,4-DCAA

R.T.: 7.279 min  
Delta R.T.: -0.004 min  
Response: 1317418054  
Conc: 290.74 ng/ml



#4 2,4-DCAA

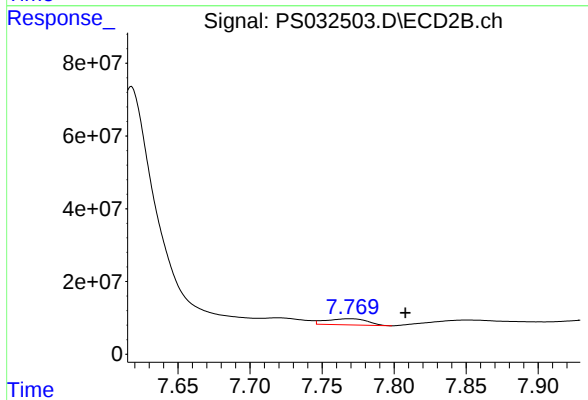
R.T.: 7.618 min  
Delta R.T.: 0.000 min  
Response: 1308457993  
Conc: 358.92 ng/ml



#5 DICAMBA

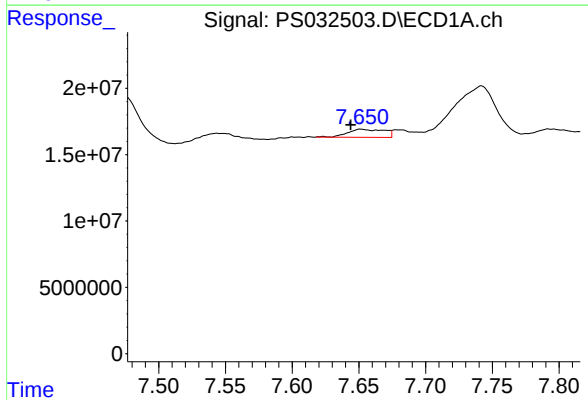
R.T.: 7.474 min  
Delta R.T.: 0.008 min  
Response: 59725432  
Conc: 3.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



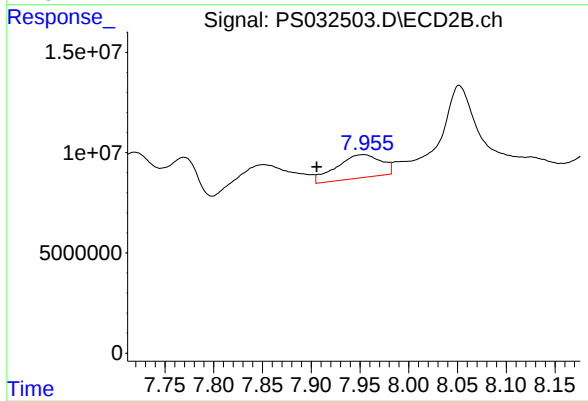
#5 DICAMBA

R.T.: 7.769 min  
Delta R.T.: -0.039 min  
Response: 33487447  
Conc: 1.94 ng/ml



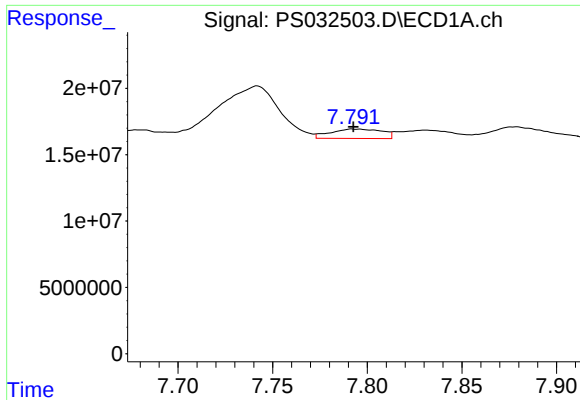
#6 MCP

R.T.: 7.652 min  
Delta R.T.: 0.008 min  
Response: 11804263  
Conc: 1.08 ug/ml



#6 MCP

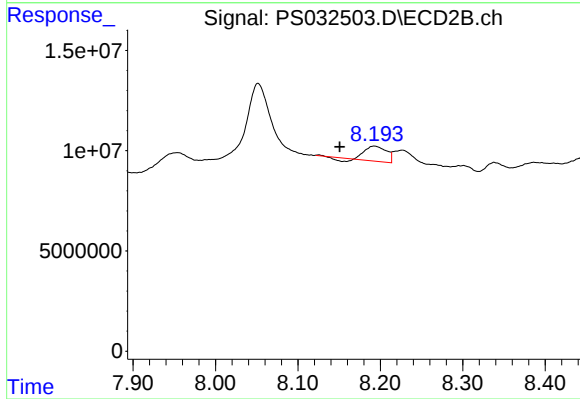
R.T.: 7.953 min  
Delta R.T.: 0.047 min  
Response: 37029566  
Conc: 2.78 ug/ml



#7 MCPA

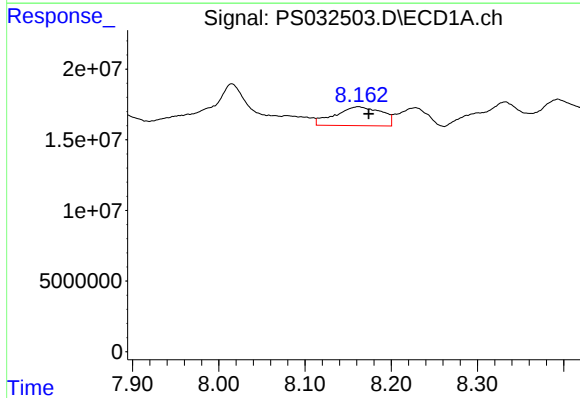
R.T.: 7.792 min  
Delta R.T.: 0.000 min  
Response: 13544158  
Conc: 1.01 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



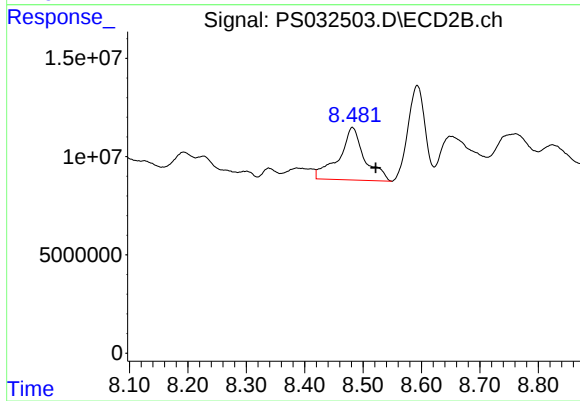
#7 MCPA

R.T.: 8.193 min  
Delta R.T.: 0.042 min  
Response: 12483326  
Conc: N.D.



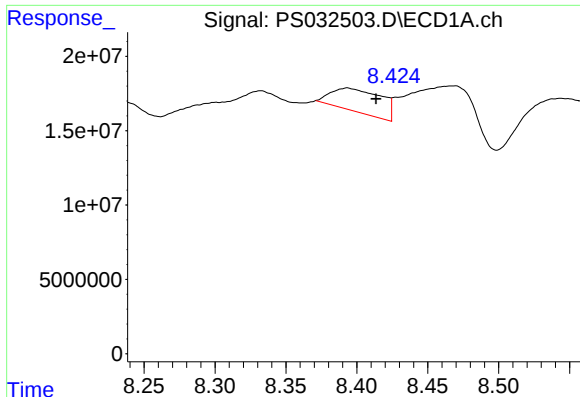
#8 DICHLORPROP

R.T.: 8.162 min  
Delta R.T.: -0.012 min  
Response: 50026367  
Conc: 11.25 ng/ml



#8 DICHLORPROP

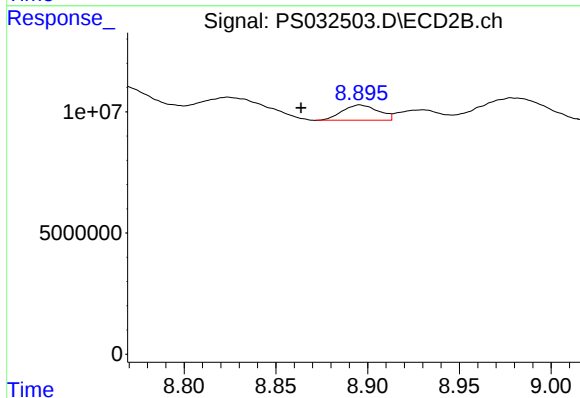
R.T.: 8.482 min  
Delta R.T.: -0.040 min  
Response: 81644494  
Conc: 17.12 ng/ml



#9 2,4-D

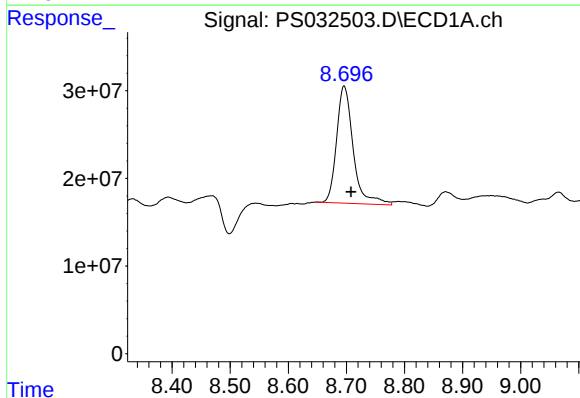
R.T.: 8.393 min  
Delta R.T.: -0.020 min  
Response: 38329429  
Conc: 8.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



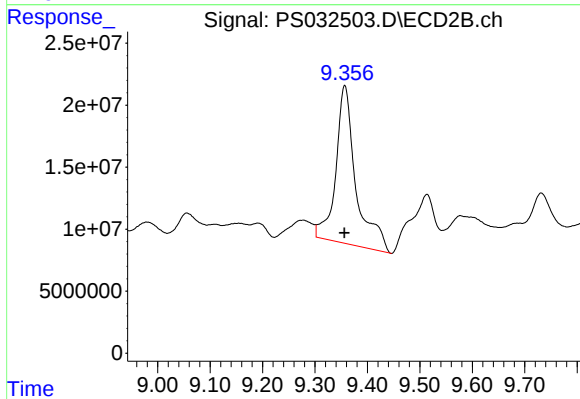
#9 2,4-D

R.T.: 8.896 min  
Delta R.T.: 0.032 min  
Response: 8611982  
Conc: 1.64 ng/ml



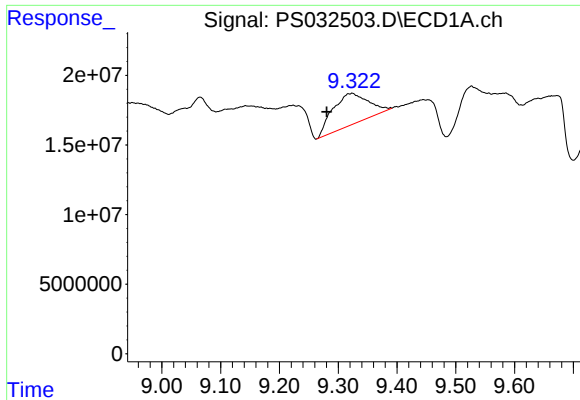
#10 Pentachlorophenol

R.T.: 8.696 min  
Delta R.T.: -0.012 min  
Response: 264224859  
Conc: 4.21 ng/ml



#10 Pentachlorophenol

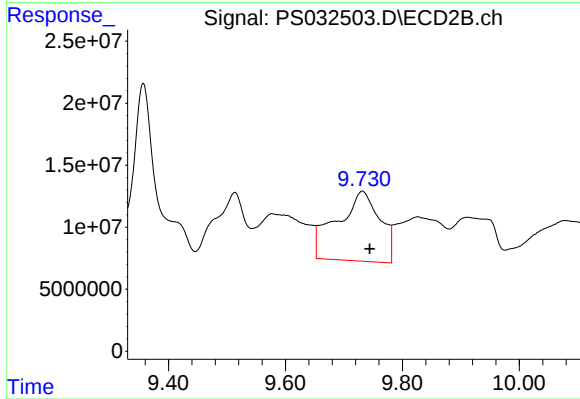
R.T.: 9.357 min  
Delta R.T.: 0.000 min  
Response: 338567868  
Conc: 5.77 ng/ml



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

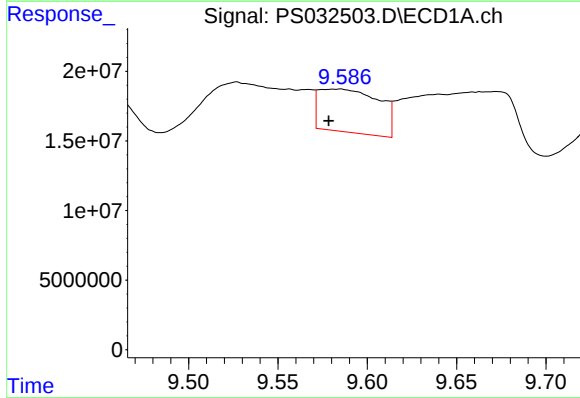
R.T.: 9.324 min  
Delta R.T.: 0.044 min  
Response: 95296093  
Conc: 3.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



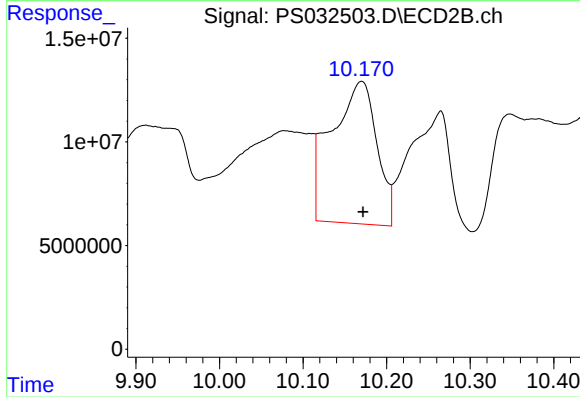
#11 2,4,5-TP (SILVEX)

R.T.: 9.732 min  
Delta R.T.: -0.013 min  
Response: 288307048  
Conc: 10.74 ng/ml



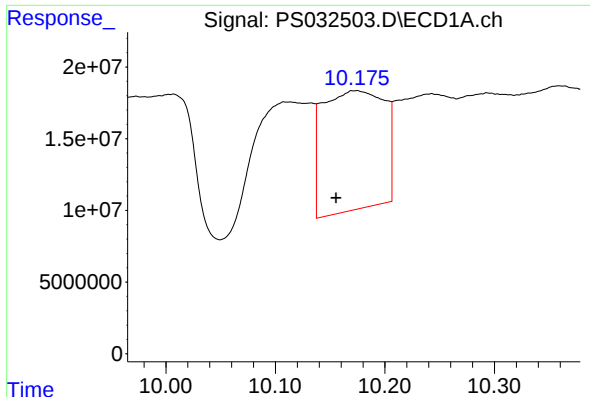
#12 2,4,5-T

R.T.: 9.585 min  
Delta R.T.: 0.006 min  
Response: 72174636  
Conc: 3.03 ng/ml



#12 2,4,5-T

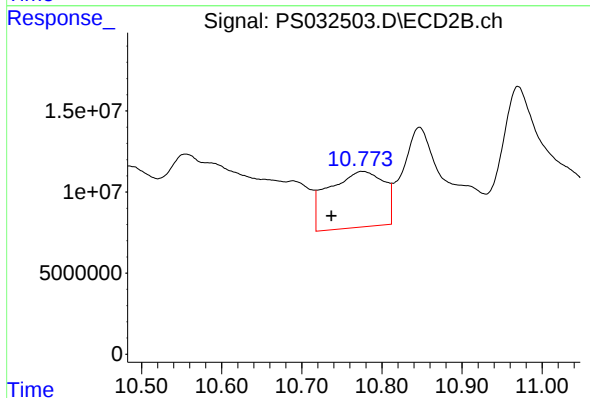
R.T.: 10.170 min  
Delta R.T.: -0.002 min  
Response: 258762638  
Conc: 10.91 ng/ml



#13 2,4-DB

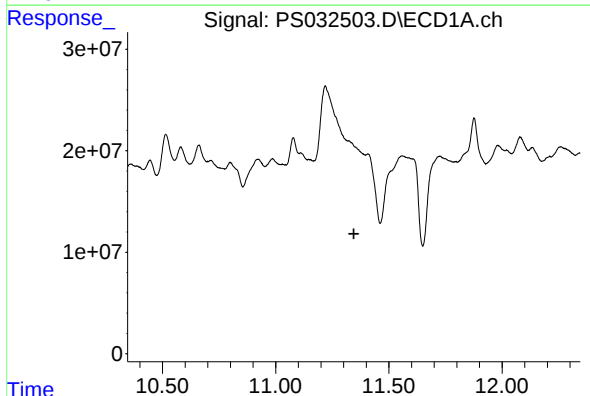
R.T.: 10.174 min  
Delta R.T.: 0.019 min  
Response: 325948217  
Conc: 123.69 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



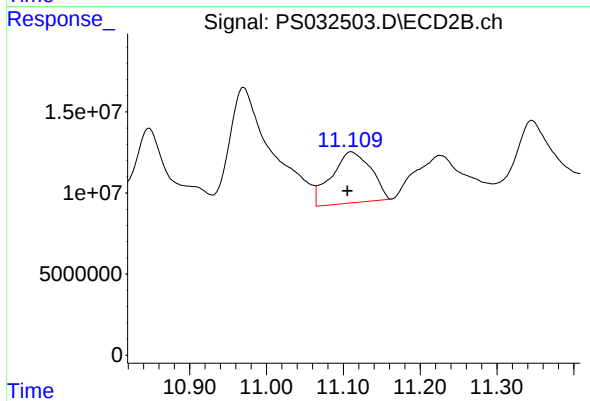
#13 2,4-DB

R.T.: 10.776 min  
Delta R.T.: 0.039 min  
Response: 165415393  
Conc: 43.86 ng/ml



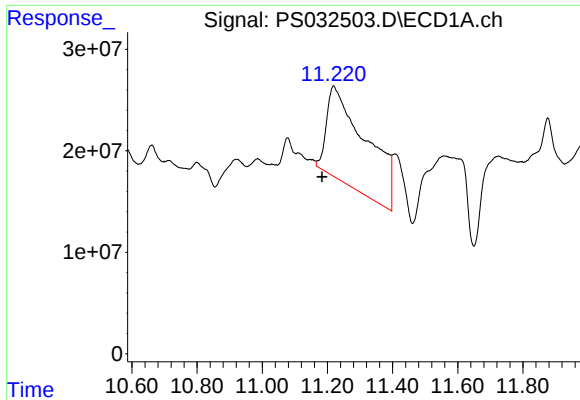
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 11.345 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

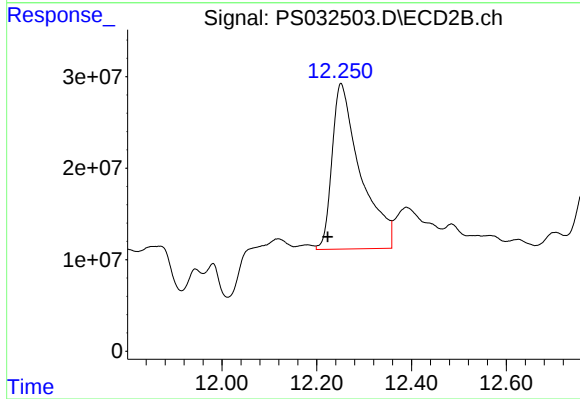
R.T.: 11.110 min  
Delta R.T.: 0.005 min  
Response: 112187980  
Conc: 6.34 ng/ml



#15 Picloram

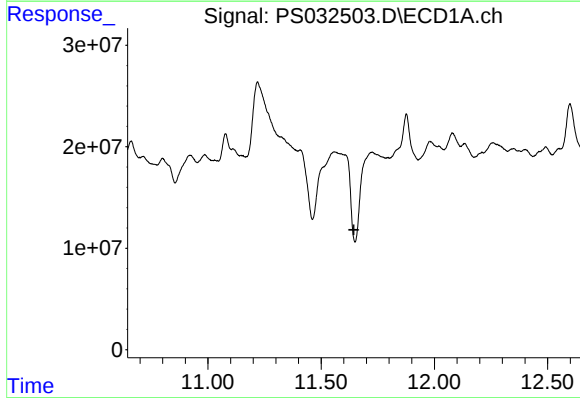
R.T.: 11.219 min  
Delta R.T.: 0.035 min  
Response: 791416168  
Conc: 37.29 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
COMPOSITE-STONE



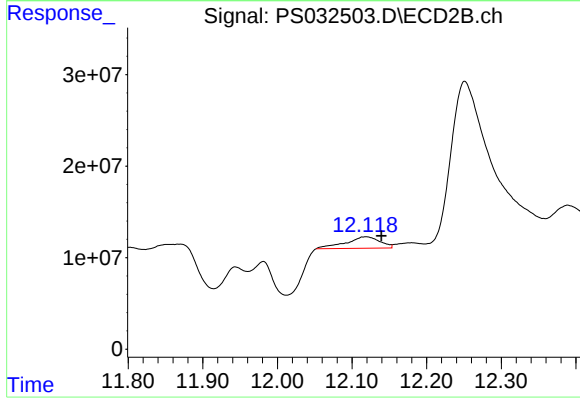
#15 Picloram

R.T.: 12.251 min  
Delta R.T.: 0.028 min  
Response: 750408388  
Conc: 20.18 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 11.644 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 12.118 min  
Delta R.T.: -0.021 min  
Response: 40153607  
Conc: 1.26 ng/ml