

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120525\  
 Data File : PS032626.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2025 13:07  
 Operator : AR\AJ  
 Sample : Q3750-001MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 08 00:24:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120325.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 03 13:46:29 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     | 7.006  | 7.369   | 1659.3E6  | 1888.0E6   | 300.403 | 352.162   |
| Target Compounds            |              |        |         |           |            |         |           |
| 1) T                        | Dalapon      | 2.473  | 2.453   | 4055.6E6  | 4230.4E6   | 478.953 | 579.586   |
| 2) T                        | 3,5-DICHL... | 6.199  | 6.363   | 1852.1E6  | 1887.7E6   | 249.710 | 309.020   |
| 5) T                        | DICAMBA      | 7.184  | 7.563   | 6118.8E6  | 4906.6E6   | 275.396 | 247.310   |
| 6) T                        | MCP          | 7.360  | 7.722f  | 312.0E6   | -166515865 | 24.743  | N.D. #    |
| 7) T                        | MCPA         | 7.508  | 7.944   | 306.5E6   | 424.4E6    | 18.954  | 25.559 #  |
| 8) T                        | DICHLORPROP  | 7.877  | 8.266   | 1508.8E6  | 1667.3E6   | 279.946 | 335.616   |
| 9) T                        | 2,4-D        | 8.109f | 8.601   | 2145.2E6  | 1376.1E6   | 351.344 | 245.020 # |
| 10) T                       | Pentachlo... | 8.382  | 9.071   | 22100.8E6 | 15203.4E6  | 301.419 | 248.836   |
| 11) T                       | 2,4,5-TP ... | 8.959  | 9.472   | 10950.3E6 | 12606.6E6  | 327.710 | 439.430 # |
| 12) T                       | 2,4,5-T      | 9.251  | 9.897   | 9926.8E6  | 7648.1E6   | 236.115 | 273.870   |
| 13) T                       | 2,4-DB       | 9.817  | 10.455  | 758.6E6   | 1680.2E6   | 243.198 | 412.477 # |
| 14) T                       | DINOSEB      | 11.000 | 10.881  | 6932.9E6  | 3663.0E6   | 251.410 | 202.549   |
| 15) T                       | Picloram     | 10.832 | 11.958f | 10445.5E6 | 7414.8E6   | 265.488 | 205.988   |
| 16) T                       | DCPA         | 11.289 | 11.850  | 8176.7E6  | 9530.4E6   | 204.077 | 280.121 # |
| -----                       |              |        |         |           |            |         |           |

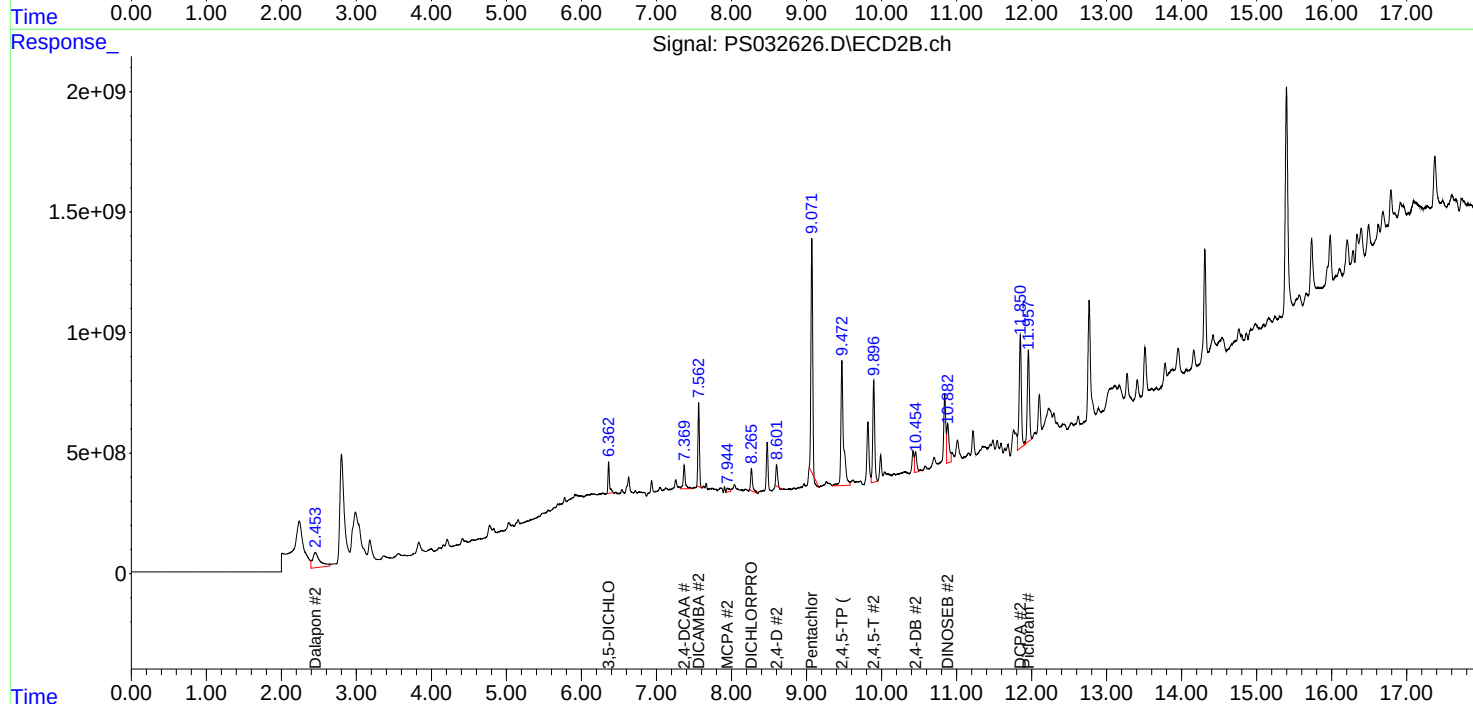
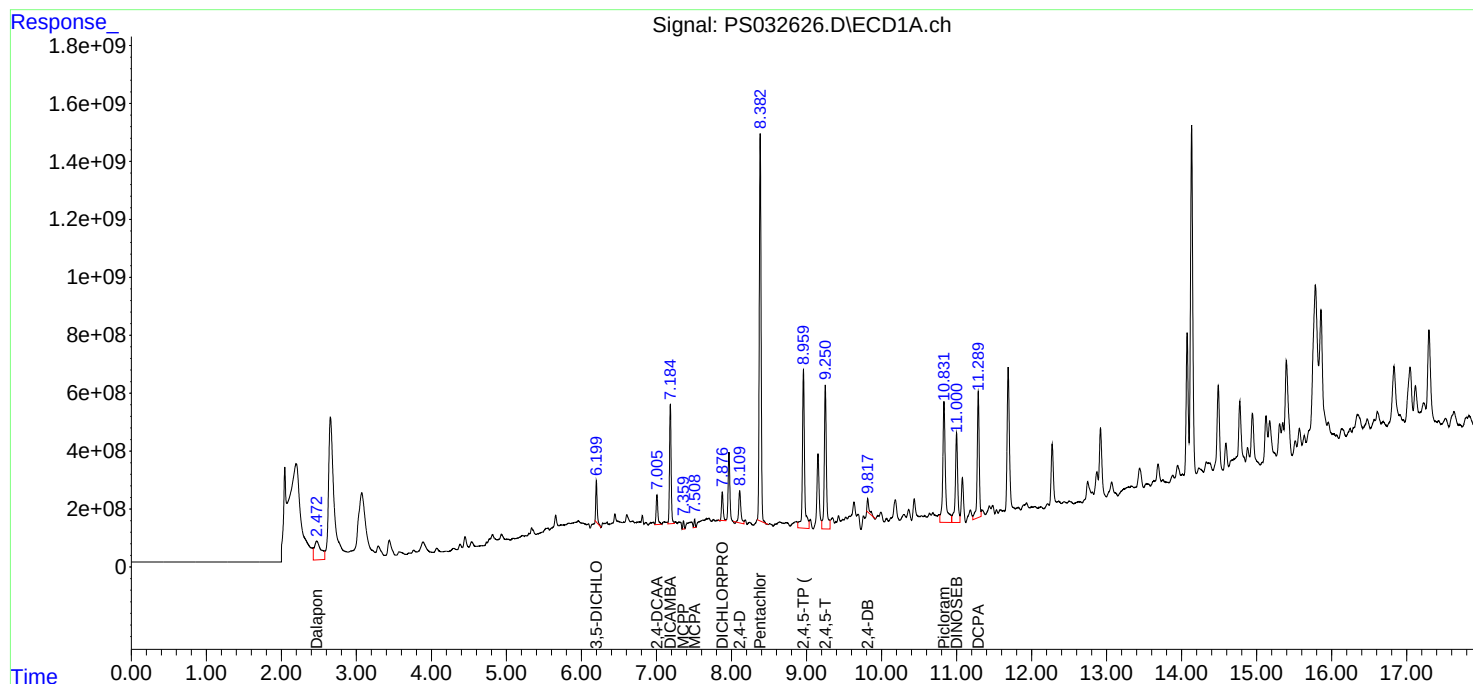
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

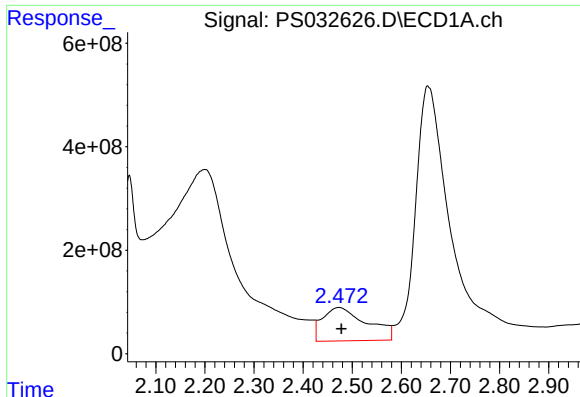
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120525\  
Data File : PS032626.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Dec 2025 13:07  
Operator : AR\AJ  
Sample : Q3750-001MSD  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 08 00:24:15 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120325.M  
Quant Title : 8080.M  
QLast Update : Wed Dec 03 13:46:29 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

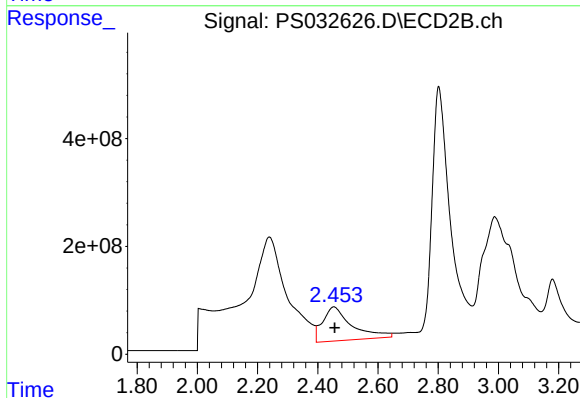




#1 Dalapon

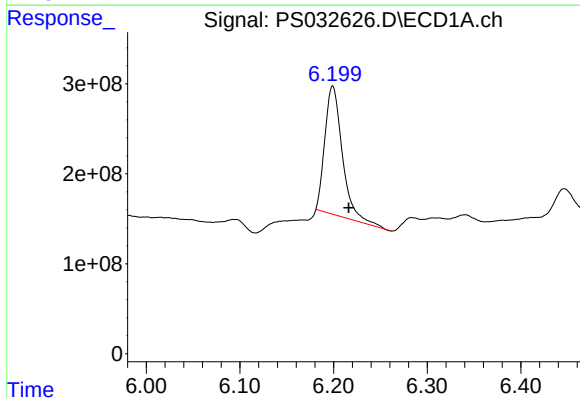
R.T.: 2.473 min  
Delta R.T.: -0.005 min  
Response: 4055606410  
Conc: 478.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



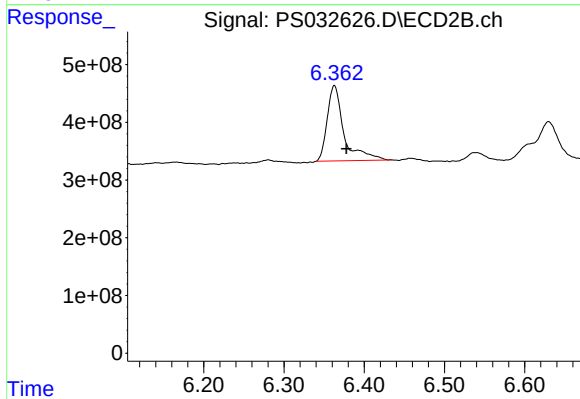
#1 Dalapon

R.T.: 2.453 min  
Delta R.T.: -0.003 min  
Response: 4230364084  
Conc: 579.59 ng/ml



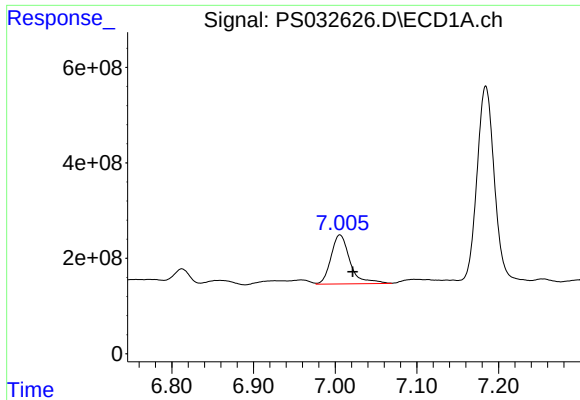
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.199 min  
Delta R.T.: -0.017 min  
Response: 1852146747  
Conc: 249.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

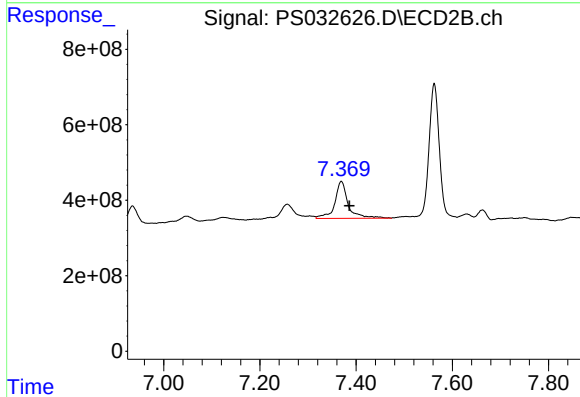
R.T.: 6.363 min  
Delta R.T.: -0.015 min  
Response: 1887695239  
Conc: 309.02 ng/ml



#4 2,4-DCAA

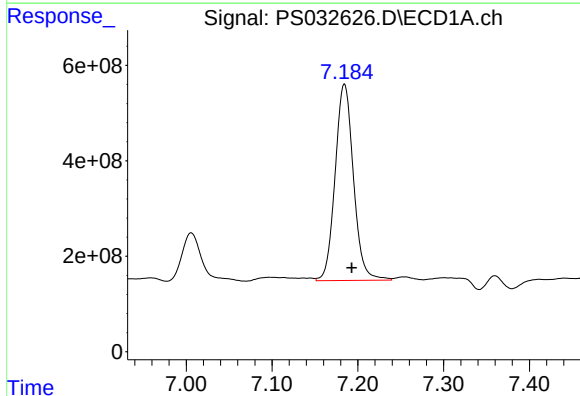
R.T.: 7.006 min  
Delta R.T.: -0.016 min  
Response: 1659322753  
Conc: 300.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



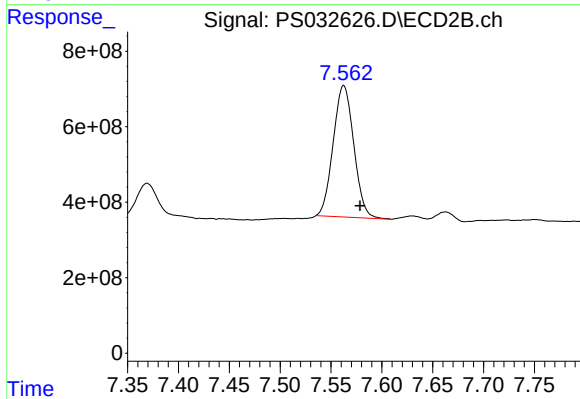
#4 2,4-DCAA

R.T.: 7.369 min  
Delta R.T.: -0.017 min  
Response: 1888016738  
Conc: 352.16 ng/ml



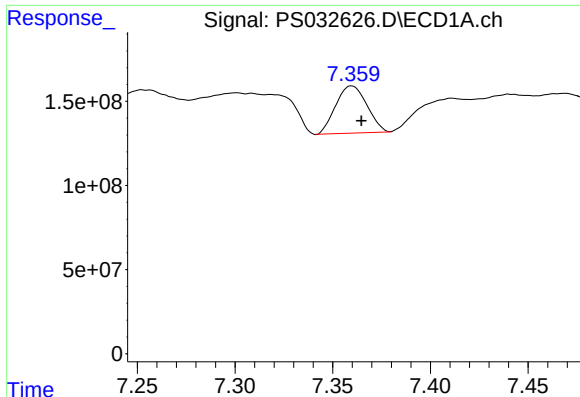
#5 DICAMBA

R.T.: 7.184 min  
Delta R.T.: -0.008 min  
Response: 6118846518  
Conc: 275.40 ng/ml



#5 DICAMBA

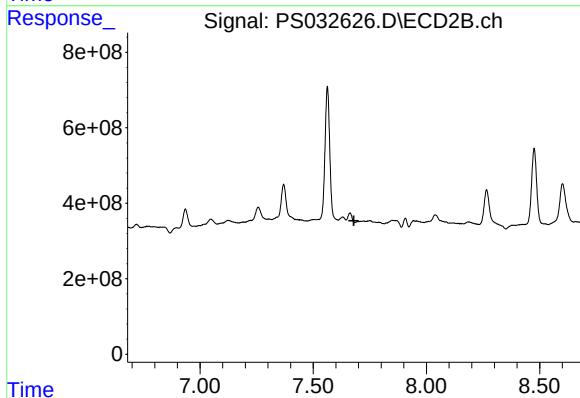
R.T.: 7.563 min  
Delta R.T.: -0.016 min  
Response: 4906606178  
Conc: 247.31 ng/ml



#6 MCPP

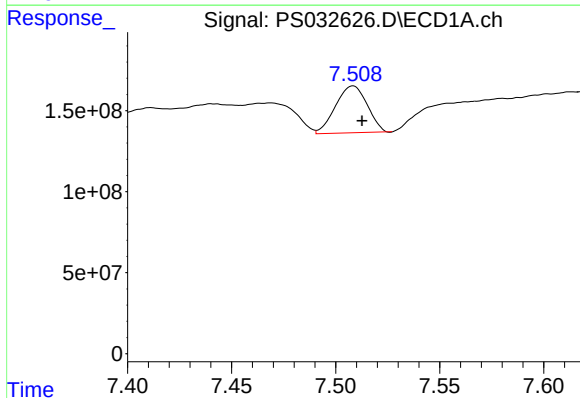
R.T.: 7.360 min  
Delta R.T.: -0.005 min  
Response: 311989452  
Conc: 24.74 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



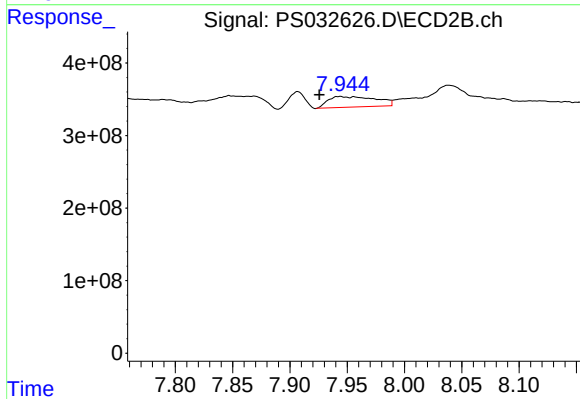
#6 MCPP

R.T.: 7.722 min  
Delta R.T.: 0.043 min  
Response: -166515865  
Conc: N.D.



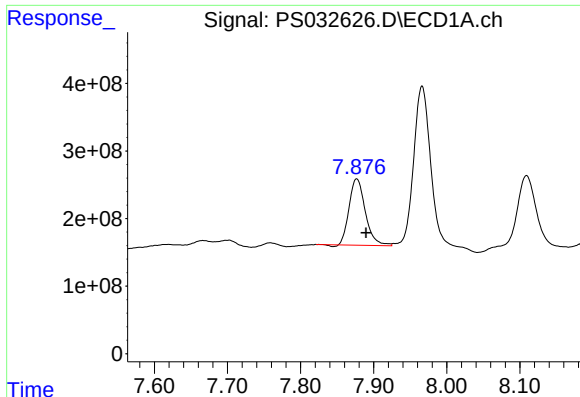
#7 MCPA

R.T.: 7.508 min  
Delta R.T.: -0.005 min  
Response: 306482401  
Conc: 18.95 ug/ml



#7 MCPA

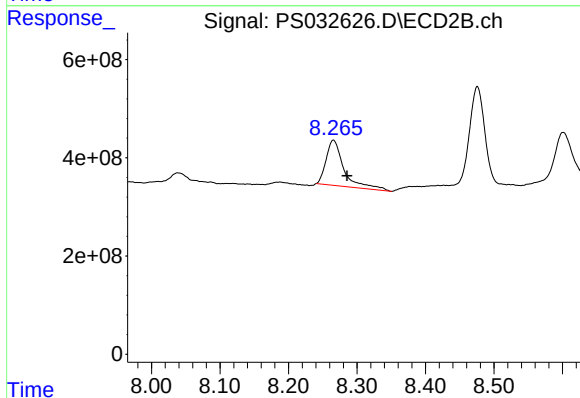
R.T.: 7.944 min  
Delta R.T.: 0.018 min  
Response: 424415348  
Conc: 25.56 ug/ml



#8 DICHLORPROP

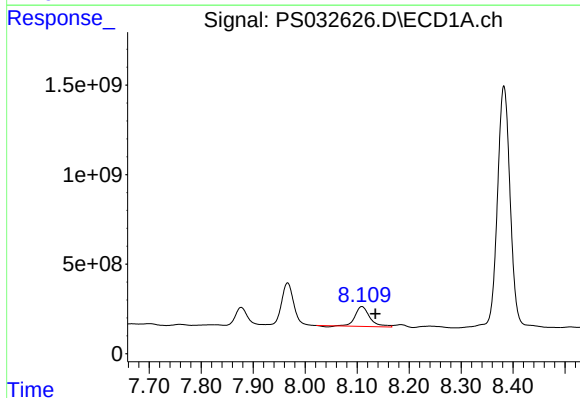
R.T.: 7.877 min  
Delta R.T.: -0.013 min  
Response: 1508833637  
Conc: 279.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



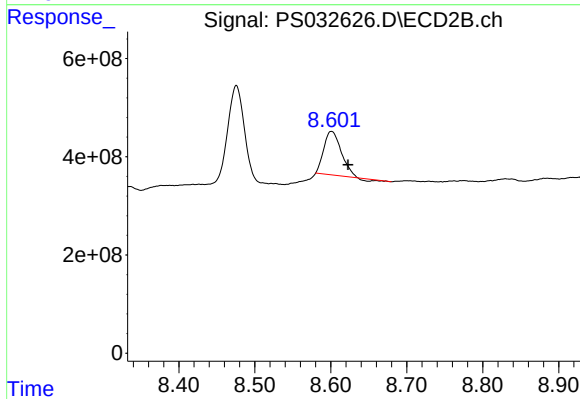
#8 DICHLORPROP

R.T.: 8.266 min  
Delta R.T.: -0.020 min  
Response: 1667281239  
Conc: 335.62 ng/ml



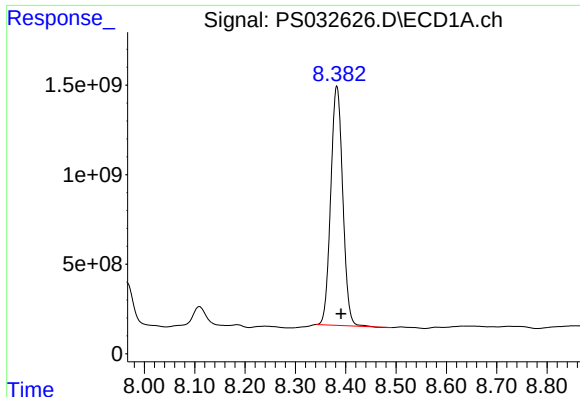
#9 2,4-D

R.T.: 8.109 min  
Delta R.T.: -0.026 min  
Response: 2145189328  
Conc: 351.34 ng/ml



#9 2,4-D

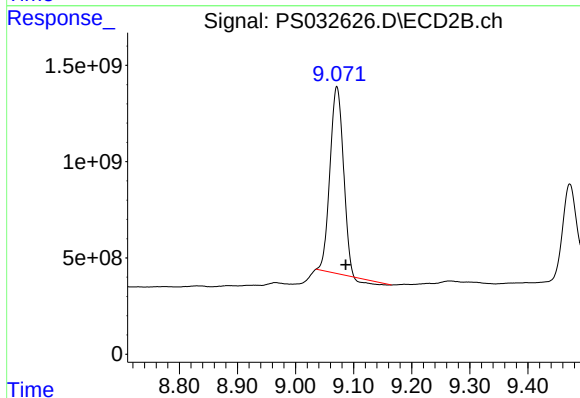
R.T.: 8.601 min  
Delta R.T.: -0.022 min  
Response: 1376134411  
Conc: 245.02 ng/ml



#10 Pentachlorophenol

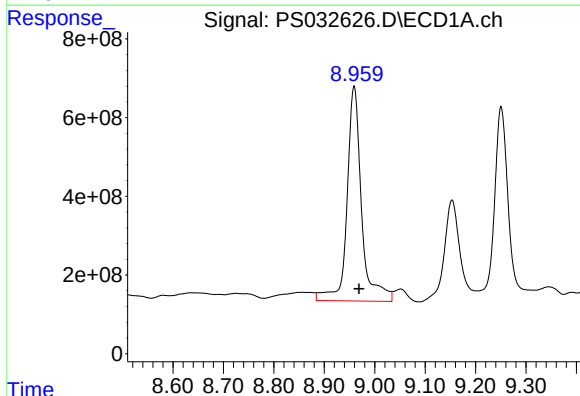
R.T.: 8.382 min  
Delta R.T.: -0.008 min  
Response: 22100828669  
Conc: 301.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



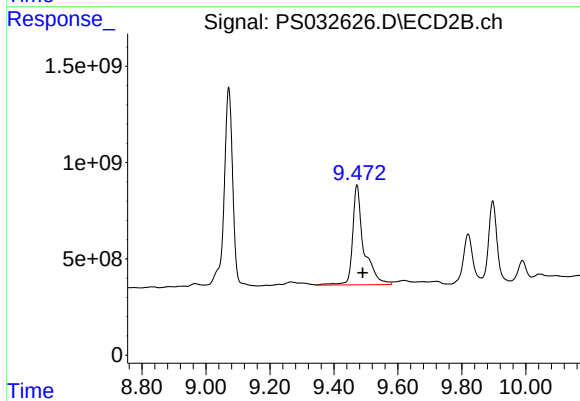
#10 Pentachlorophenol

R.T.: 9.071 min  
Delta R.T.: -0.015 min  
Response: 15203381960  
Conc: 248.84 ng/ml



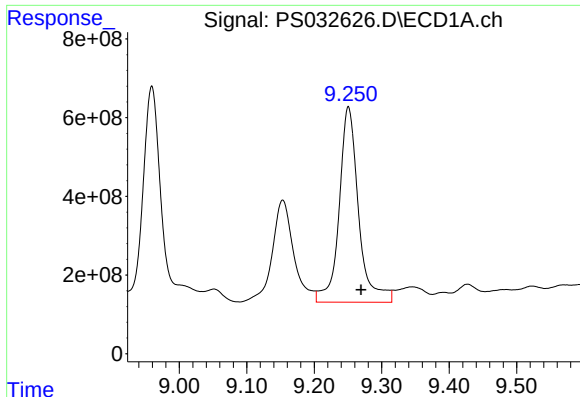
#11 2,4,5-TP (SILVEX)

R.T.: 8.959 min  
Delta R.T.: -0.010 min  
Response: 10950258559  
Conc: 327.71 ng/ml



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

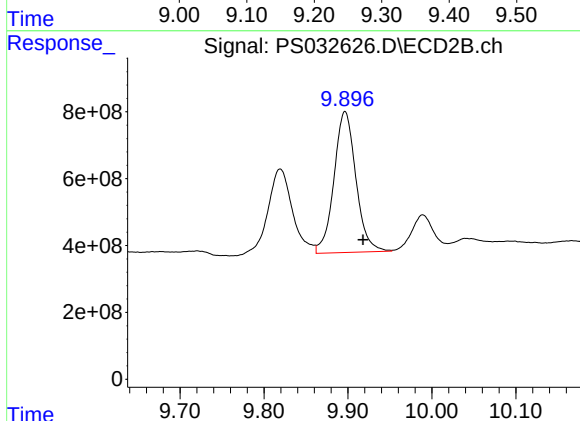
R.T.: 9.472 min  
Delta R.T.: -0.018 min  
Response: 12606592903  
Conc: 439.43 ng/ml



#12 2,4,5-T

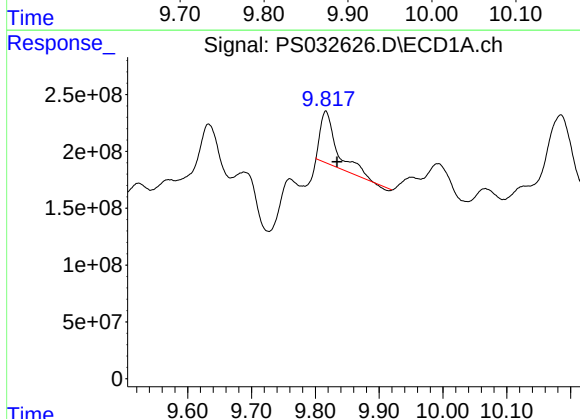
R.T.: 9.251 min  
Delta R.T.: -0.018 min  
Response: 9926803350  
Conc: 236.12 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



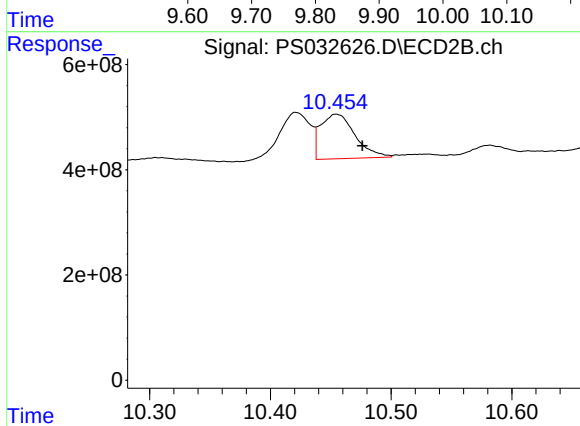
#12 2,4,5-T

R.T.: 9.897 min  
Delta R.T.: -0.022 min  
Response: 7648144645  
Conc: 273.87 ng/ml



#13 2,4-DB

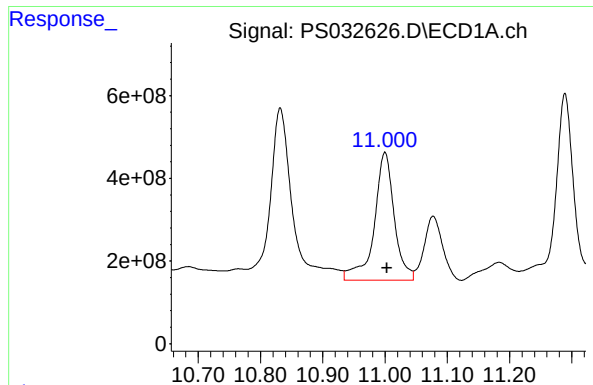
R.T.: 9.817 min  
Delta R.T.: -0.017 min  
Response: 758561725  
Conc: 243.20 ng/ml



#13 2,4-DB

R.T.: 10.455 min  
Delta R.T.: -0.021 min  
Response: 1680246451  
Conc: 412.48 ng/ml

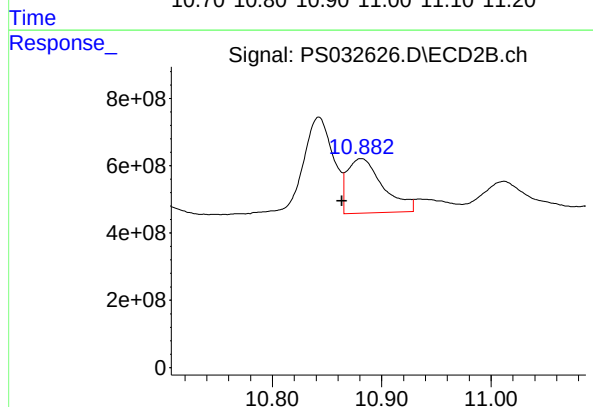




#14 DINOSEB

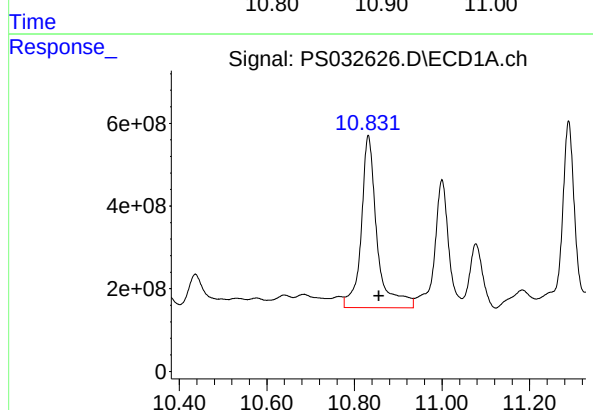
R.T.: 11.000 min  
Delta R.T.: -0.003 min  
Response: 6932916743  
Conc: 251.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



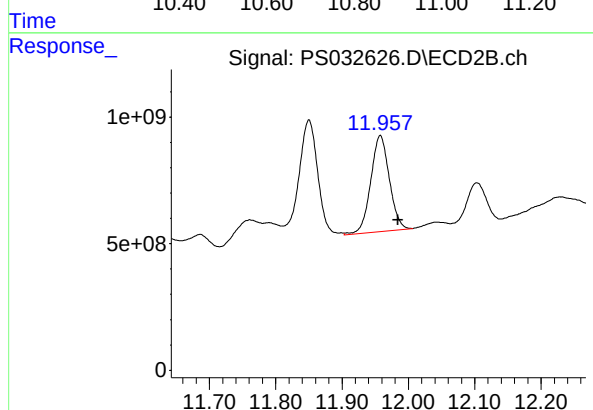
#14 DINOSEB

R.T.: 10.881 min  
Delta R.T.: 0.018 min  
Response: 3663006203  
Conc: 202.55 ng/ml



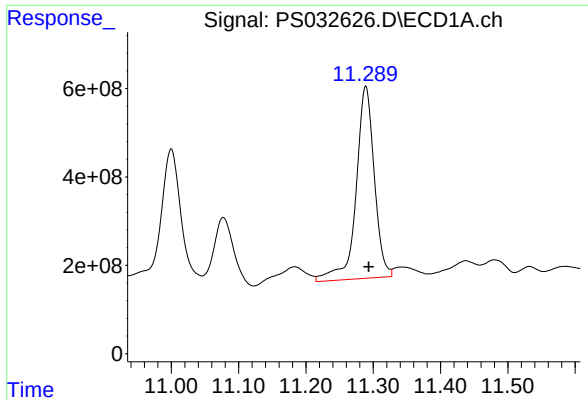
#15 Picloram

R.T.: 10.832 min  
Delta R.T.: -0.024 min  
Response: 10445504609  
Conc: 265.49 ng/ml



#15 Picloram

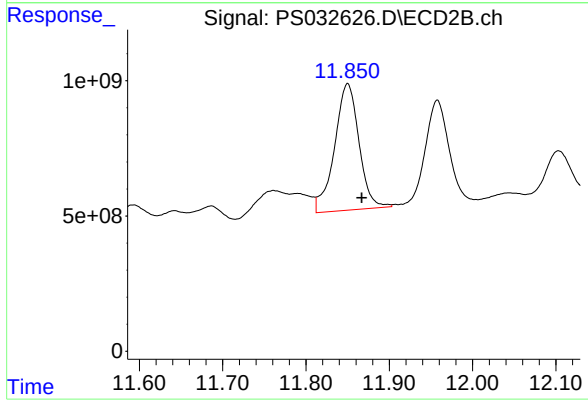
R.T.: 11.958 min  
Delta R.T.: -0.027 min  
Response: 7414823998  
Conc: 205.99 ng/ml



#16 DCPA

R.T.: 11.289 min  
Delta R.T.: -0.004 min  
Response: 8176701572  
Conc: 204.08 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 11.850 min  
Delta R.T.: -0.017 min  
Response: 9530373840  
Conc: 280.12 ng/ml