

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121125\  
 Data File : PS032695.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2025 22:06  
 Operator : AR\AJ  
 Sample : Q3814-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 00:32:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121025.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 11 01:33:06 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     | 7.310   | 7.987   | 135.3E6  | 621.6E6   | 18.959  | 221.960 # |
| Target Compounds            |              |         |         |          |           |         |           |
| 1) T                        | Dalapon      | 2.640f  | 0.000   | 3334.0E6 | 0         | 311.027 | N.D. #    |
| 2) T                        | 3,5-DICHL... | 6.460   | 6.909   | 57982771 | -23359841 | 6.715   | N.D. #    |
| 3) T                        | 4-Nitroph... | 0.000   | 7.533f  | 0        | 122.6E6   | N.D.    | 62.156    |
| 6) T                        | MCPD         | 7.699   | 8.287   | 238.8E6  | 148.1E6   | 14.725  | 18.265    |
| 7) T                        | MCPA         | 7.851   | 8.537   | -2919310 | 382.3E6   | N.D.    | 34.540    |
| 8) T                        | DICHLORPROP  | 8.239   | 8.914   | 191.2E6  | 59555289  | 29.826  | 20.096 #  |
| 9) T                        | 2,4-D        | 8.446   | 0.000   | 3089.5E6 | 0         | 416.542 | N.D. #    |
| 10) T                       | Pentachlo... | 8.761f  | 9.857f  | 1793.7E6 | 92654121  | 22.581  | 2.236 #   |
| 11) T                       | 2,4,5-TP ... | 9.379   | 10.191  | 180.1E6  | 253.4E6   | 4.778   | 14.878 #  |
| 12) T                       | 2,4,5-T      | 9.625f  | 10.653f | 55408490 | 474.1E6   | 1.453   | 26.871 #  |
| 13) T                       | 2,4-DB       | 10.192f | 0.000   | 1026.4E6 | 0         | 162.238 | N.D. #    |
| 14) T                       | DINOSEB      | 11.471  | 11.584  | 573.4E6  | 97975473  | 21.135  | 7.772 #   |
| 15) T                       | Picloram     | 11.243f | 12.707  | 2128.0E6 | 73996241  | 44.554  | 2.963 #   |
| 16) T                       | DCPA         | 0.000   | 12.598f | 0        | 571.7E6   | N.D.    | 27.636    |
| -----                       |              |         |         |          |           |         |           |

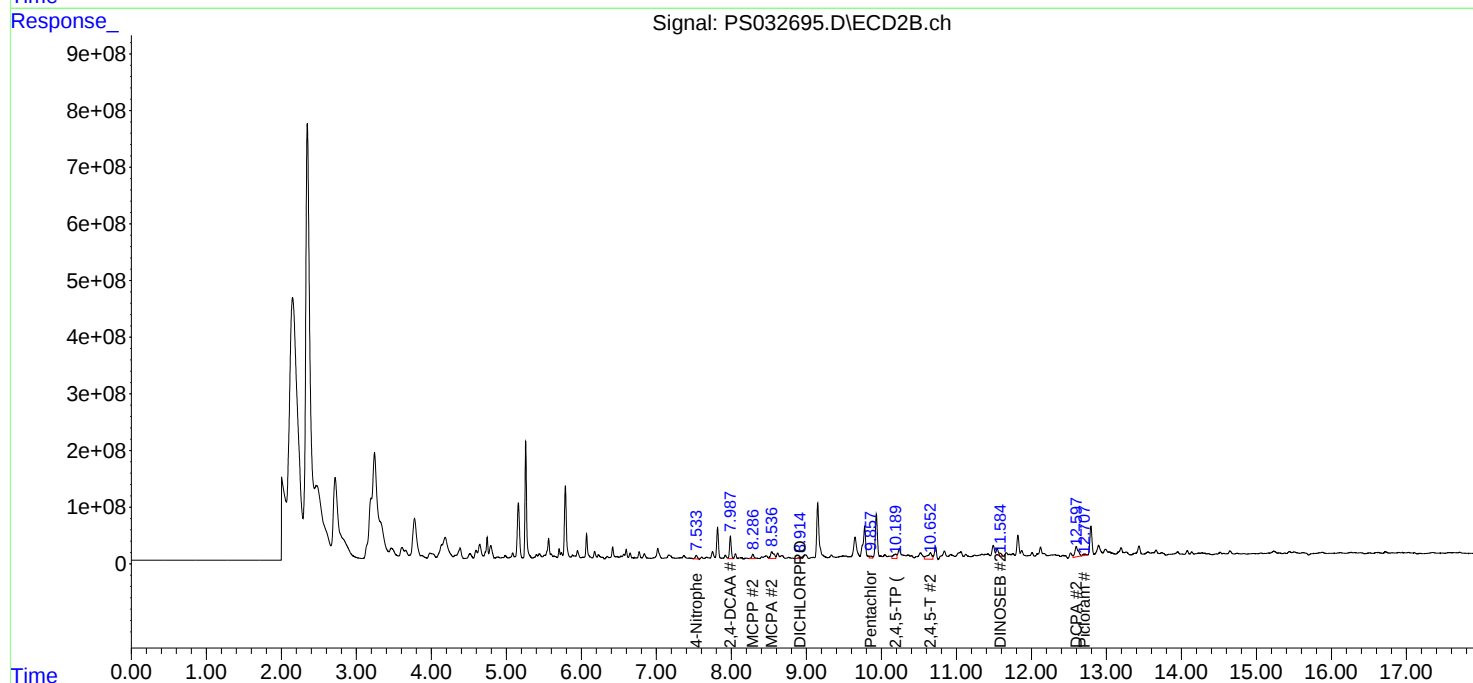
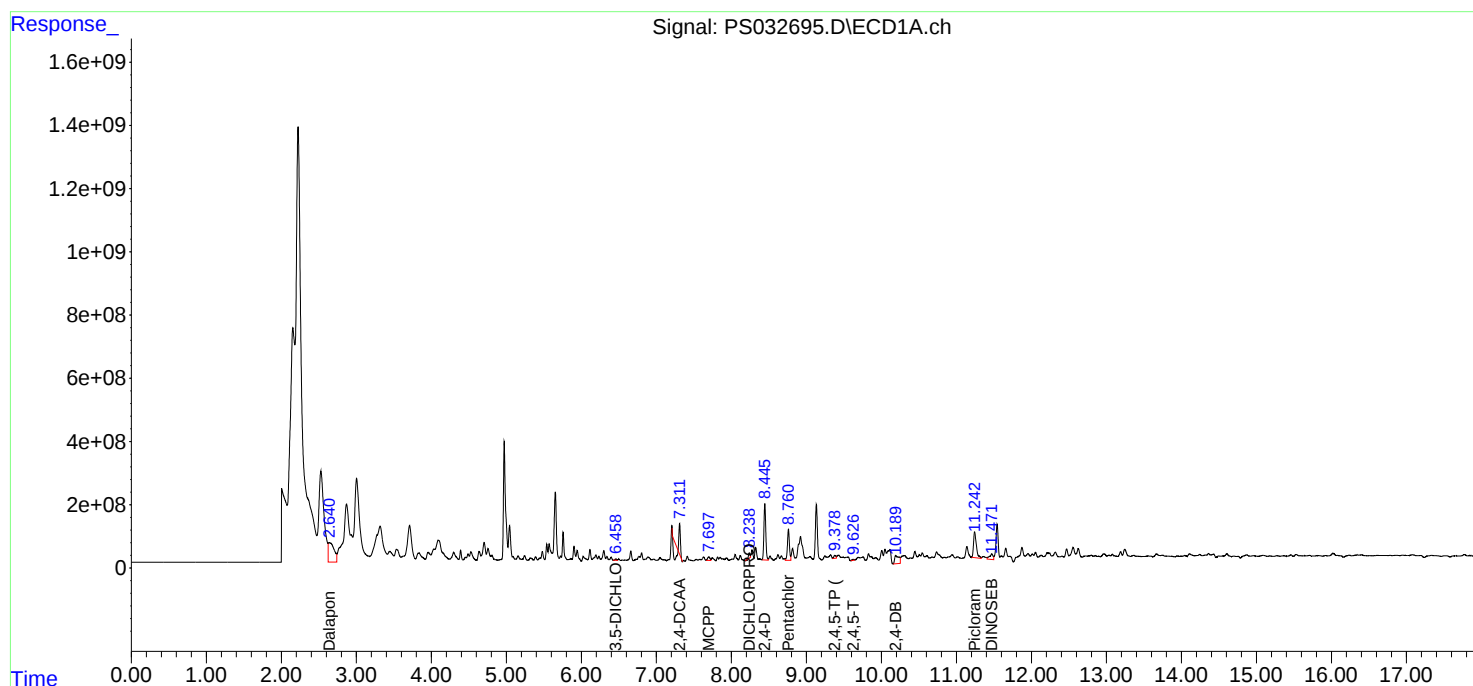
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

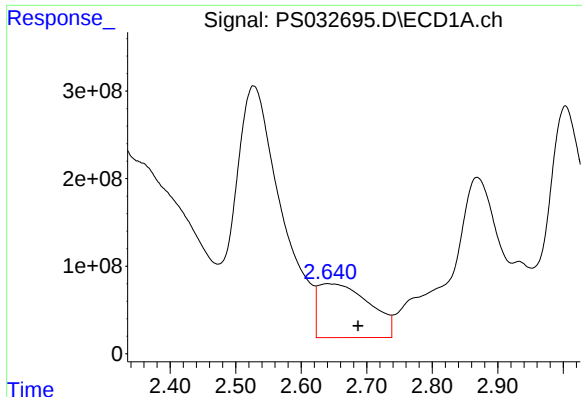
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121125\  
Data File : PS032695.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Dec 2025 22:06  
Operator : AR\AJ  
Sample : Q3814-03  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 12 00:32:25 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121025.M  
Quant Title : 8080.M  
QLast Update : Thu Dec 11 01:33:06 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

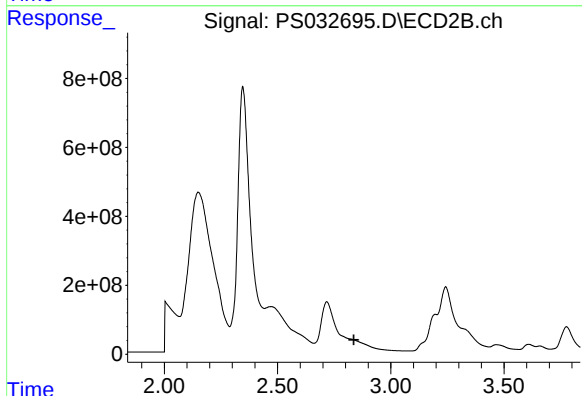




#1 Dalapon

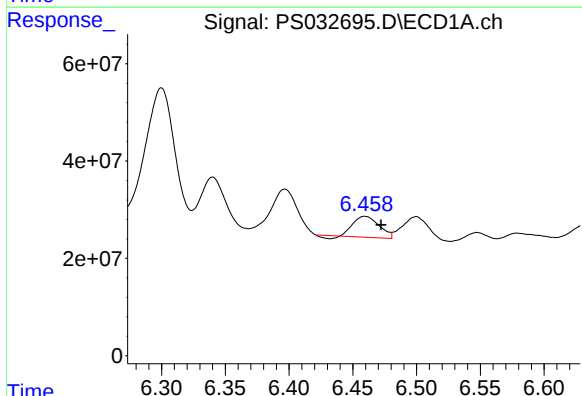
R.T.: 2.640 min  
Delta R.T.: -0.047 min  
Response: 3334036620  
Conc: 311.03 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



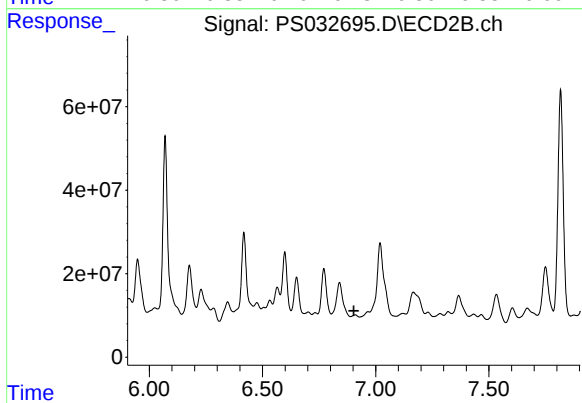
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.837 min  
Response: 0  
Conc: N.D.



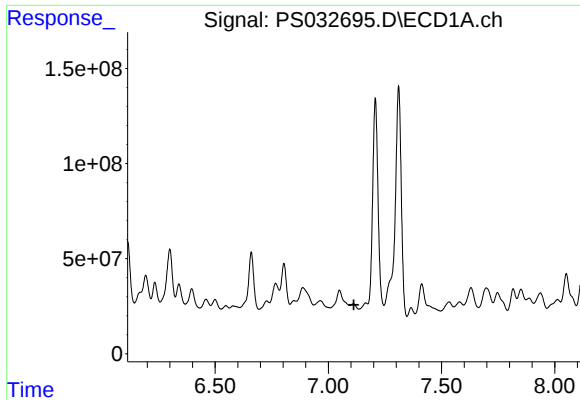
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min  
Delta R.T.: -0.012 min  
Response: 57982771  
Conc: 6.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

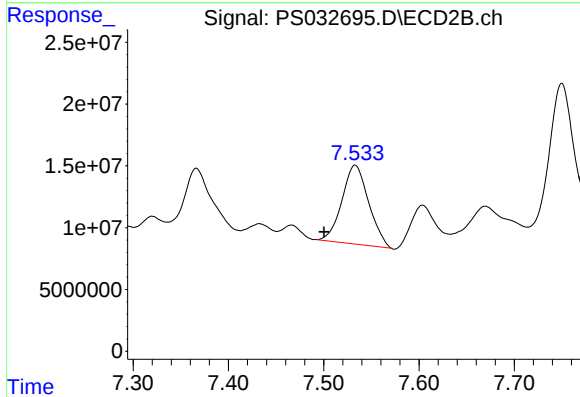
R.T.: 6.909 min  
Delta R.T.: 0.006 min  
Response: -23359841  
Conc: N.D.



#3 4-Nitrophenol

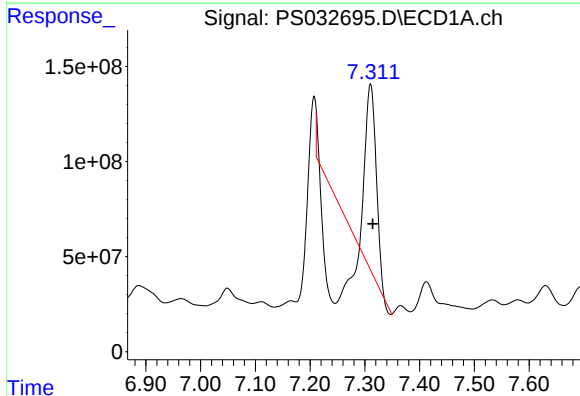
R.T.: 0.000 min  
Exp R.T.: 7.113 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



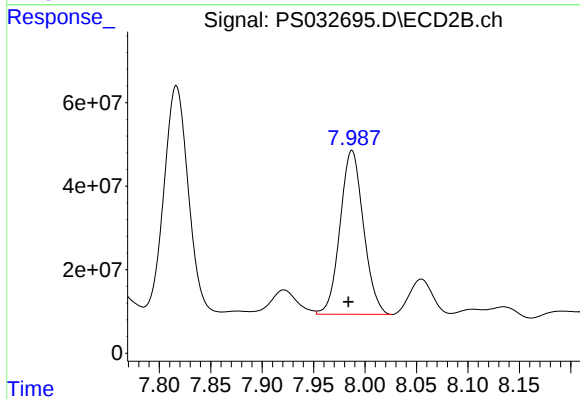
#3 4-Nitrophenol

R.T.: 7.533 min  
Delta R.T.: 0.033 min  
Response: 122614011  
Conc: 62.16 ng/ml



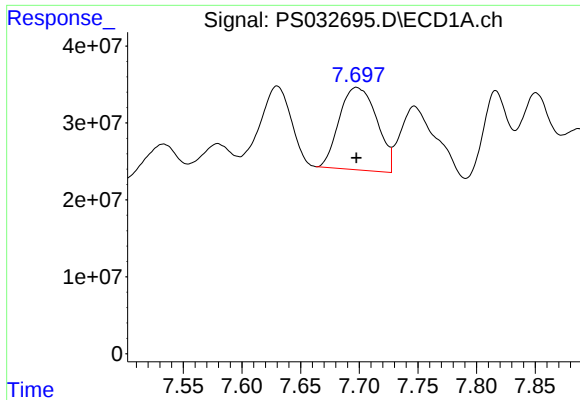
#4 2,4-DCAA

R.T.: 7.310 min  
Delta R.T.: -0.004 min  
Response: 135293113  
Conc: 18.96 ng/ml



#4 2,4-DCAA

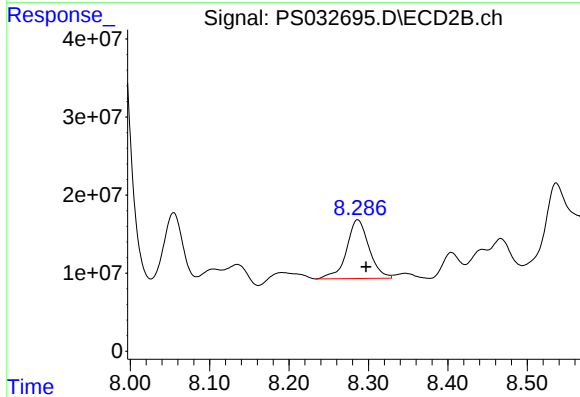
R.T.: 7.987 min  
Delta R.T.: 0.003 min  
Response: 621559419  
Conc: 221.96 ng/ml



#6 MCPP

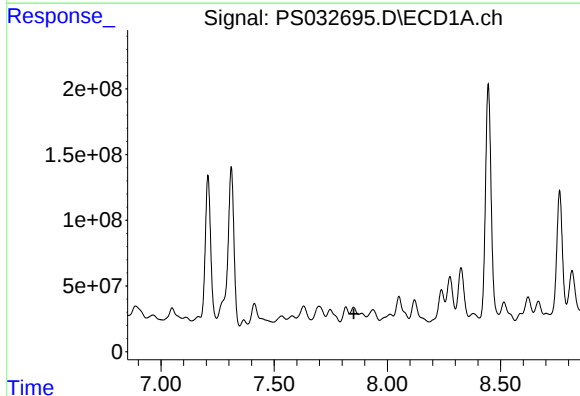
R.T.: 7.699 min  
Delta R.T.: 0.001 min  
Response: 238773035  
Conc: 14.72 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



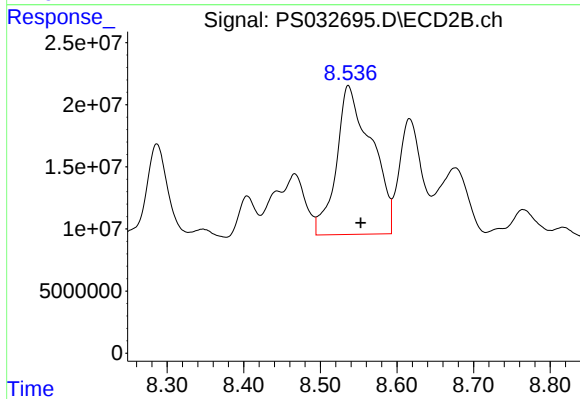
#6 MCPP

R.T.: 8.287 min  
Delta R.T.: -0.010 min  
Response: 148125013  
Conc: 18.26 ug/ml



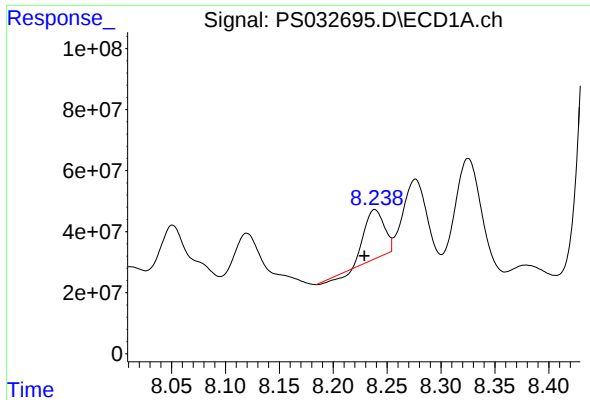
#7 MCPA

R.T.: 7.851 min  
Delta R.T.: 0.000 min  
Response: -2919310  
Conc: N.D.



#7 MCPA

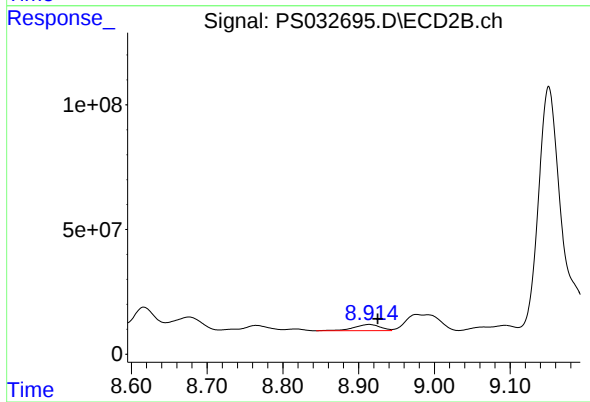
R.T.: 8.537 min  
Delta R.T.: -0.016 min  
Response: 382263731  
Conc: 34.54 ug/ml



#8 DICHLORPROP

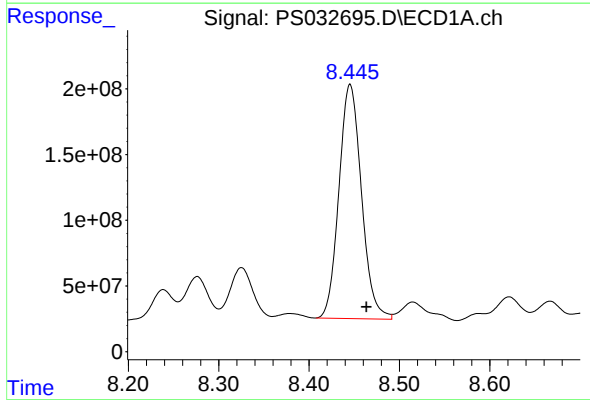
R.T.: 8.239 min  
Delta R.T.: 0.010 min  
Response: 191228912  
Conc: 29.83 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



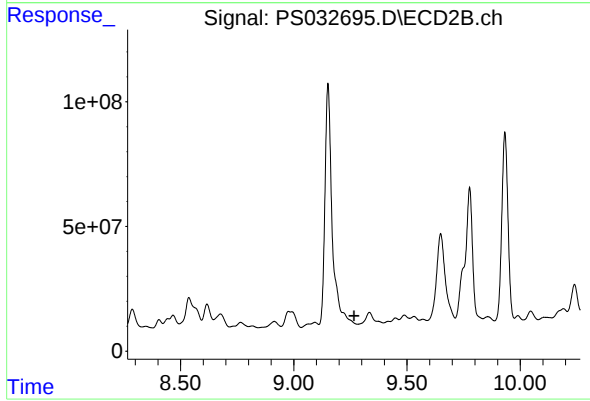
#8 DICHLORPROP

R.T.: 8.914 min  
Delta R.T.: -0.012 min  
Response: 59555289  
Conc: 20.10 ng/ml



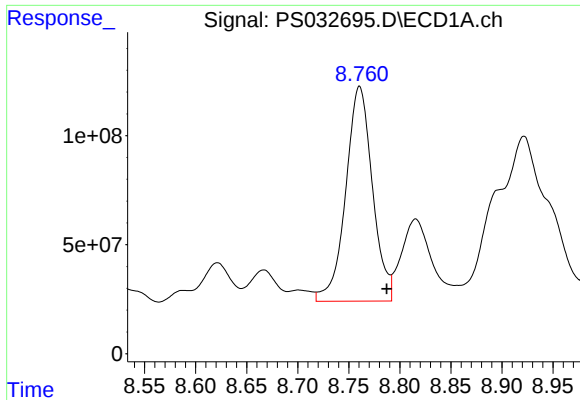
#9 2,4-D

R.T.: 8.446 min  
Delta R.T.: -0.018 min  
Response: 3089472127  
Conc: 416.54 ng/ml



#9 2,4-D

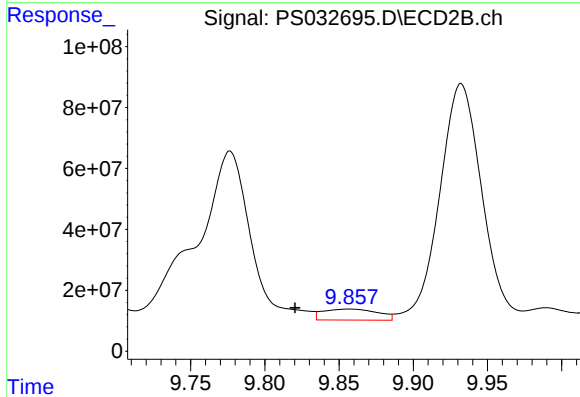
R.T.: 0.000 min  
Exp R.T.: 9.266 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

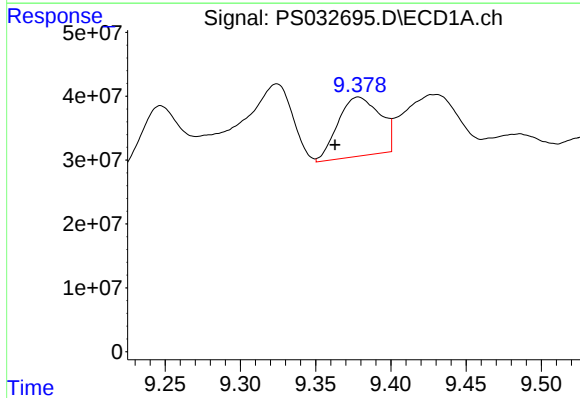
R.T.: 8.761 min  
Delta R.T.: -0.027 min  
Response: 1793720347  
Conc: 22.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



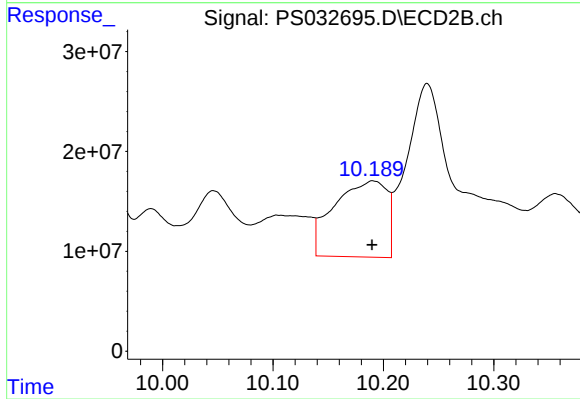
#10 Pentachlorophenol

R.T.: 9.857 min  
Delta R.T.: 0.037 min  
Response: 92654121  
Conc: 2.24 ng/ml



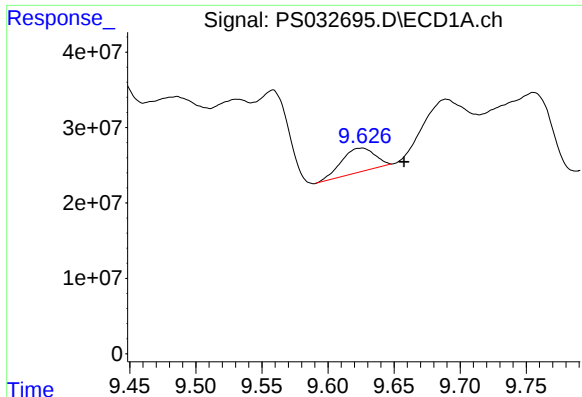
#11 2,4,5-TP (SILVEX)

R.T.: 9.379 min  
Delta R.T.: 0.016 min  
Response: 180105645  
Conc: 4.78 ng/ml



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

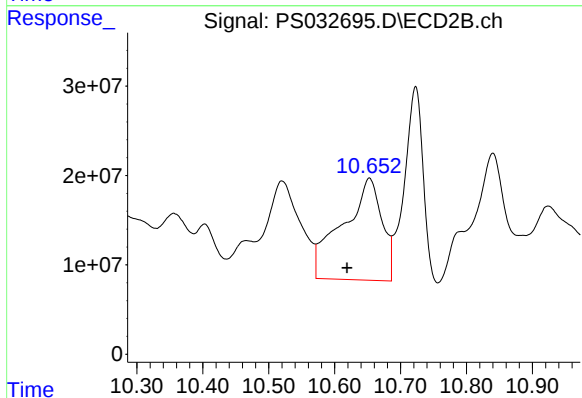
R.T.: 10.191 min  
Delta R.T.: 0.001 min  
Response: 253411844  
Conc: 14.88 ng/ml



#12 2,4,5-T

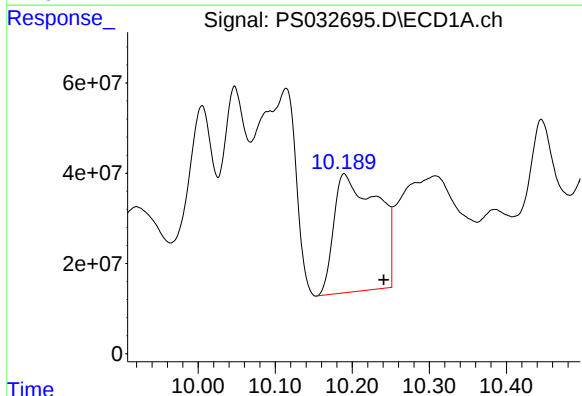
R.T.: 9.625 min  
Delta R.T.: -0.032 min  
Response: 55408490  
Conc: 1.45 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



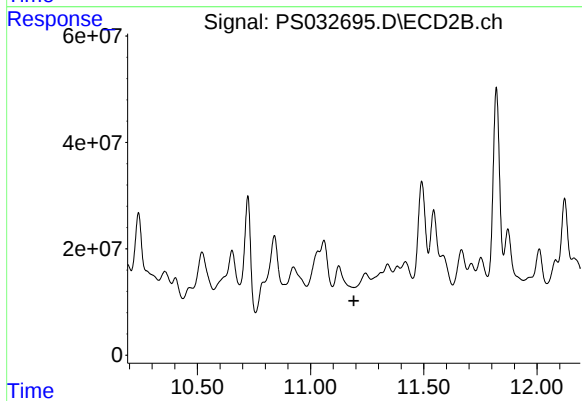
#12 2,4,5-T

R.T.: 10.653 min  
Delta R.T.: 0.034 min  
Response: 474089842  
Conc: 26.87 ng/ml



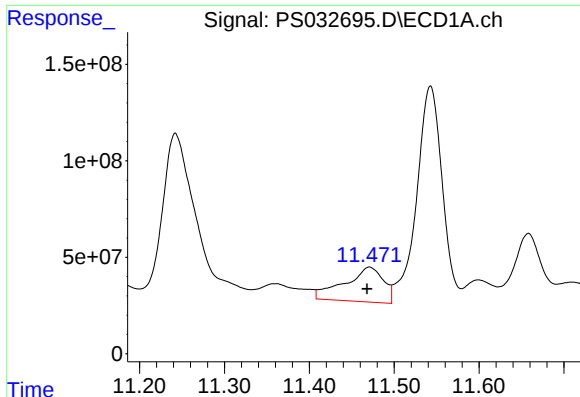
#13 2,4-DB

R.T.: 10.192 min  
Delta R.T.: -0.049 min  
Response: 1026376305  
Conc: 162.24 ng/ml



#13 2,4-DB

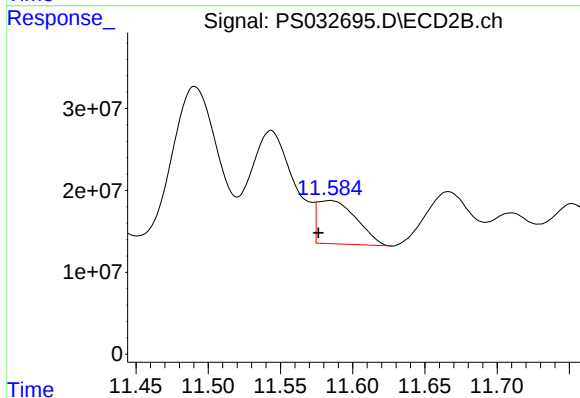
R.T.: 0.000 min  
Exp R.T. : 11.191 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

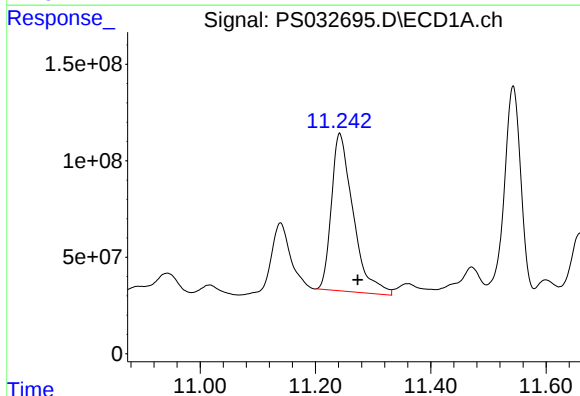
R.T.: 11.471 min  
Delta R.T.: 0.003 min  
Response: 573436566  
Conc: 21.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



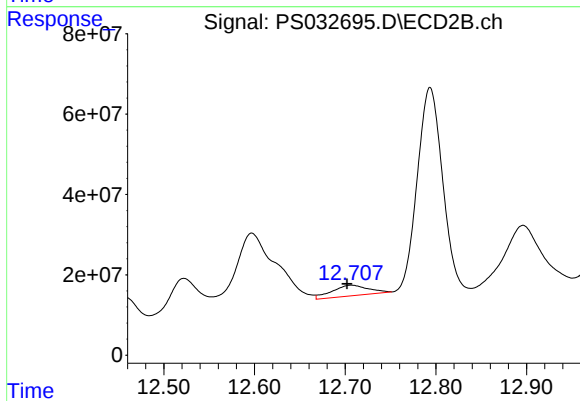
#14 DINOSEB

R.T.: 11.584 min  
Delta R.T.: 0.007 min  
Response: 97975473  
Conc: 7.77 ng/ml



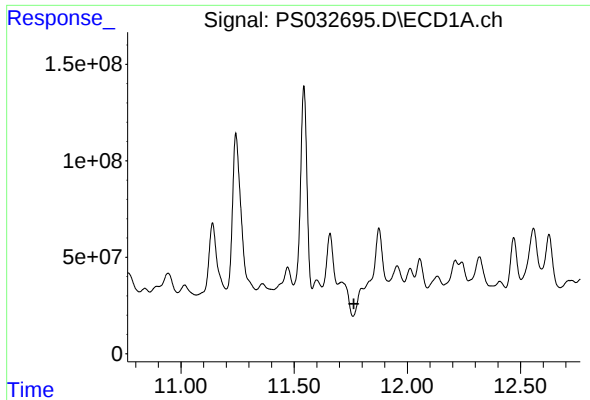
#15 Picloram

R.T.: 11.243 min  
Delta R.T.: -0.031 min  
Response: 2127974659  
Conc: 44.55 ng/ml



#15 Picloram

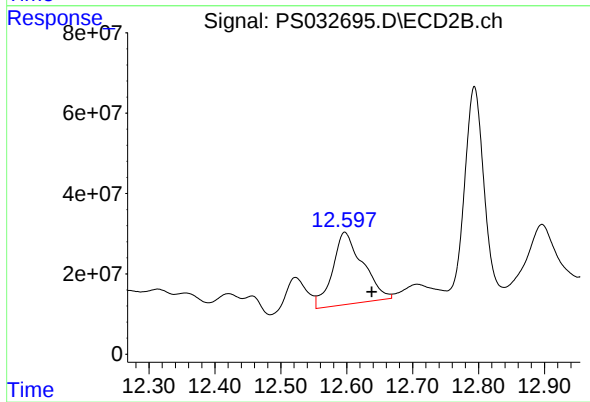
R.T.: 12.707 min  
Delta R.T.: 0.005 min  
Response: 73996241  
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 11.764 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 12.598 min  
Delta R.T.: -0.040 min  
Response: 571724288  
Conc: 27.64 ng/ml