

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120525\  
 Data File : PS032625.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2025 11:43  
 Operator : AR\AJ  
 Sample : Q3750-01MS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 FENCE WC-1MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 12/08/2025  
 Supervised By : Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 08 00:23:52 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     | 7.005   | 7.372  | 1549.4E6  | 1653.4E6  | 280.498m | 308.401m  |
| Target Compounds            |              |         |        |           |           |          |           |
| 1) T                        | Dalapon      | 2.474   | 2.464  | 984.0E6   | 1503.5E6  | 116.212m | 205.993m# |
| 2) T                        | 3,5-DICHL... | 6.199   | 6.366  | 2157.5E6  | 1740.1E6  | 290.872m | 284.856m  |
| 3) T                        | 4-Nitroph... | 6.853   | 6.939  | 250.7E6   | 737.1E6   | 199.840m | 308.530m# |
| 5) T                        | DICAMBA      | 7.183   | 7.566  | 6559.4E6  | 5207.3E6  | 295.224  | 262.468   |
| 6) T                        | MCPD         | 7.358   | 7.666  | 290.8E6   | 261.3E6   | 23.061   | 19.490m   |
| 7) T                        | MCPA         | 7.505   | 7.910  | 294.6E6   | 222.0E6   | 18.216   | 13.371 #  |
| 8) T                        | DICHLORPROP  | 7.874   | 8.269  | 1587.6E6  | 1666.1E6  | 294.566m | 335.387m  |
| 9) T                        | 2,4-D        | 8.107f  | 8.604  | 2162.8E6  | 2130.7E6  | 354.232m | 379.370m  |
| 10) T                       | Pentachlo... | 8.379   | 9.074  | 24074.5E6 | 19809.7E6 | 328.337m | 324.228m  |
| 11) T                       | 2,4,5-TP ... | 8.956   | 9.475  | 9524.4E6  | 9724.8E6  | 285.038m | 338.979m  |
| 12) T                       | 2,4,5-T      | 9.248   | 9.900  | 8770.3E6  | 8332.8E6  | 208.608m | 298.387 # |
| 13) T                       | 2,4-DB       | 9.813   | 10.458 | 1214.6E6  | 1678.4E6  | 389.400m | 412.017m  |
| 14) T                       | DINOSEB      | 10.994  | 10.844 | 6600.5E6  | 5133.7E6  | 239.356m | 283.872m  |
| 15) T                       | Picloram     | 10.829f | 11.961 | 9548.0E6  | 8073.2E6  | 242.677m | 224.278m  |
| 16) T                       | DCPA         | 11.283  | 11.852 | 8055.5E6  | 9001.3E6  | 201.053m | 264.571m# |
| -----                       |              |         |        |           |           |          |           |

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

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Data File : PS032625.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Dec 2025 11:43  
Operator : AR\AJ  
Sample : Q3750-01MS  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

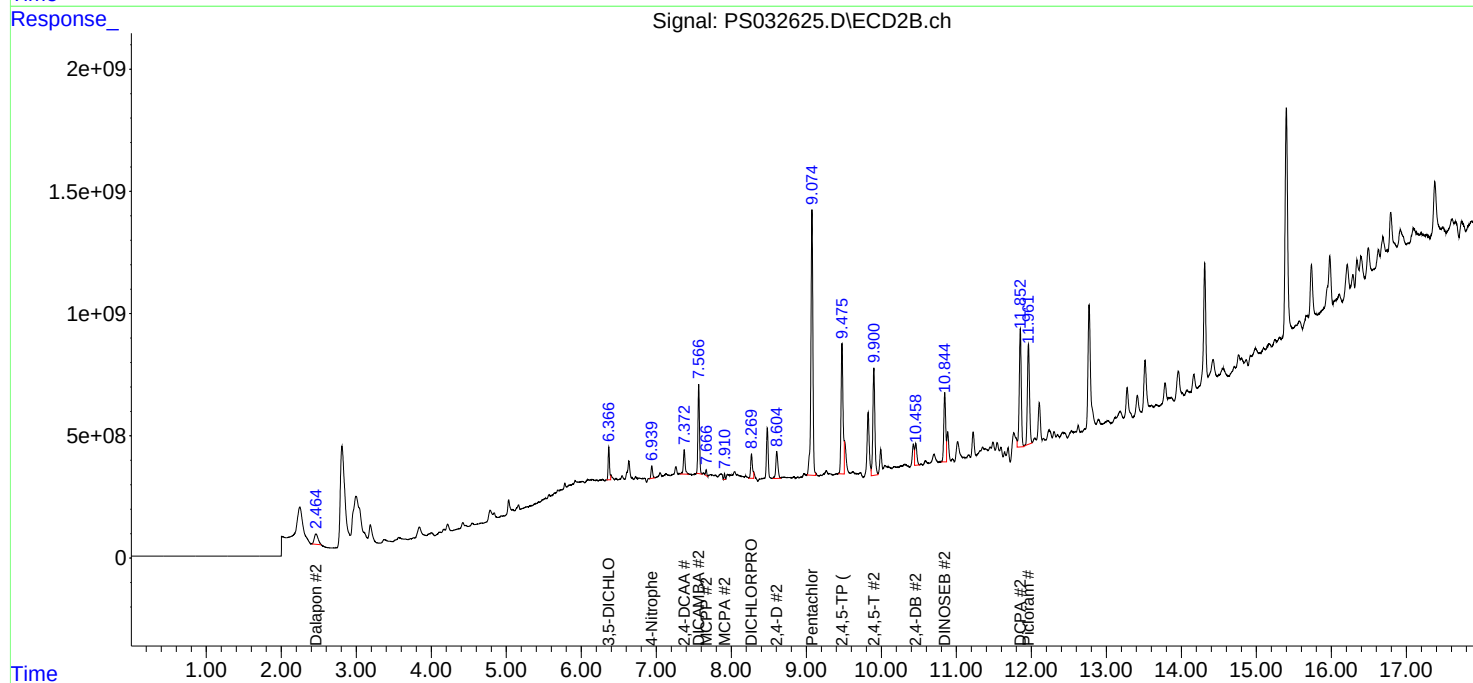
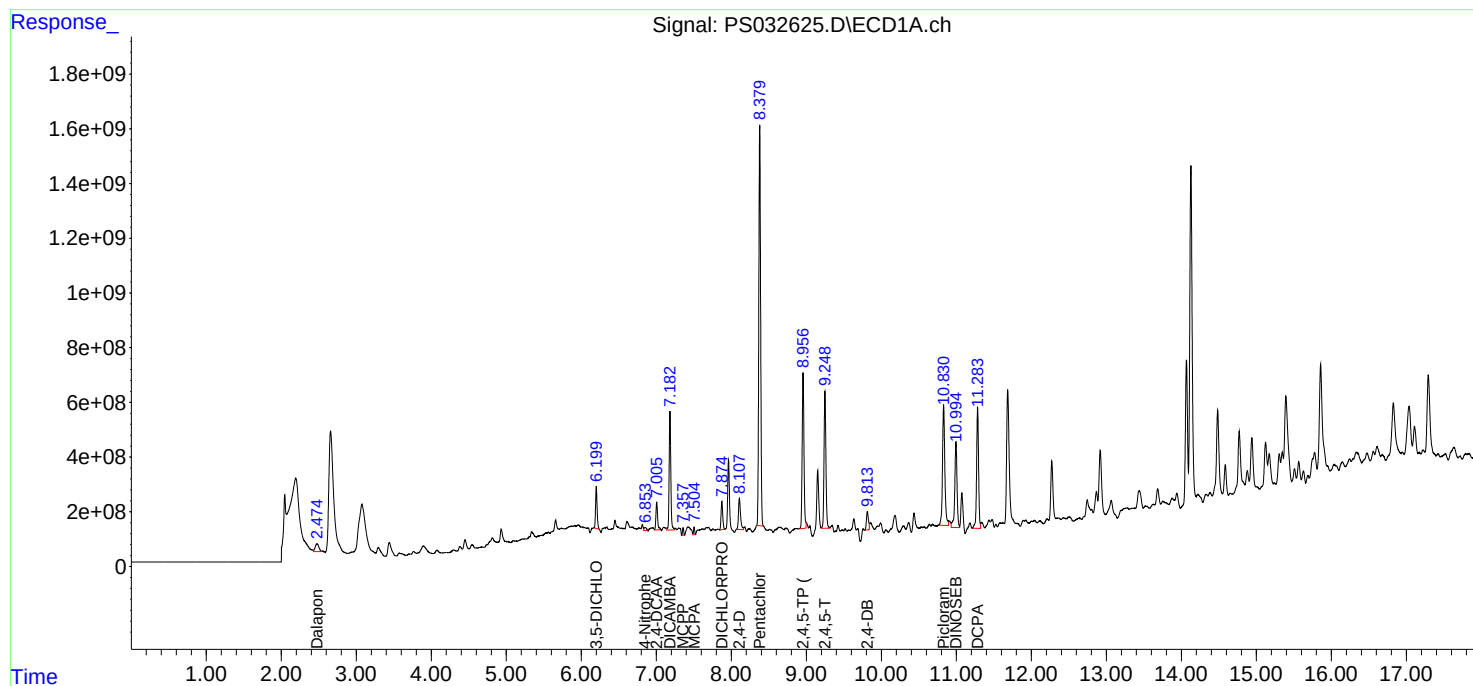
Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

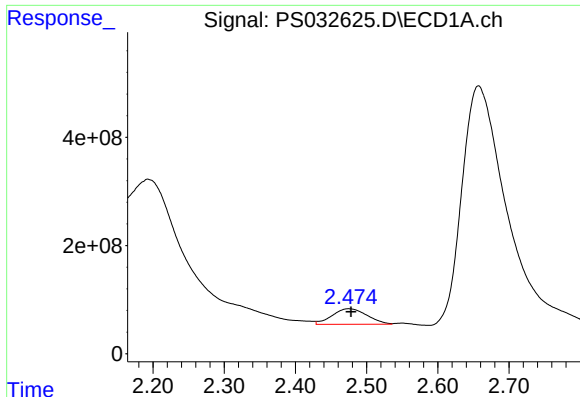
Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 08 00:23:52 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120325.M  
Quant Title : 8080.M  
QLast Update : Wed Dec 03 13:46:29 2025  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





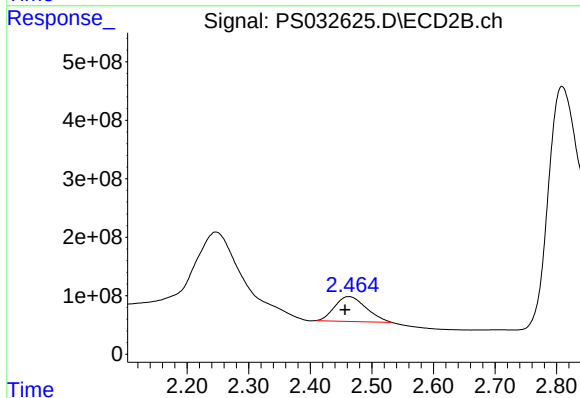
#1 Dalapon

R.T.: 2.474 min  
Delta R.T.: -0.004 min  
Response: 984041294  
Conc: 116.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

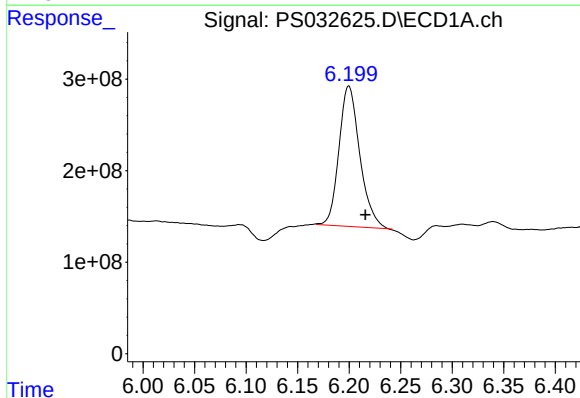
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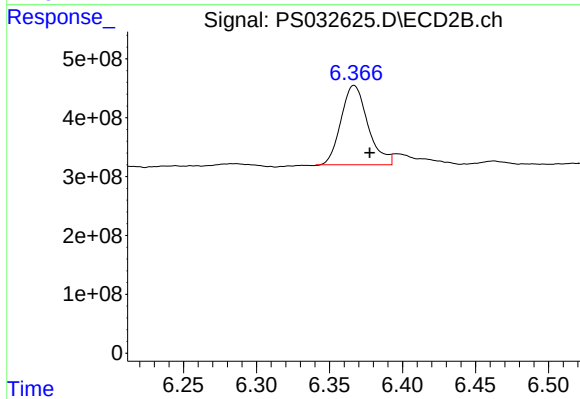
#1 Dalapon

R.T.: 2.464 min  
Delta R.T.: 0.008 min  
Response: 1503531796  
Conc: 205.99 ng/ml m



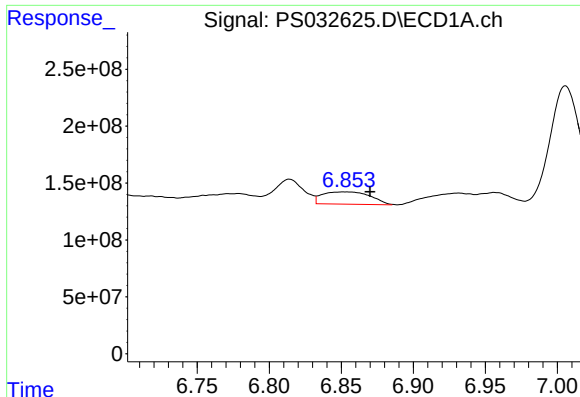
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.199 min  
Delta R.T.: -0.017 min  
Response: 2157450855  
Conc: 290.87 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min  
Delta R.T.: -0.011 min  
Response: 1740086561  
Conc: 284.86 ng/ml m



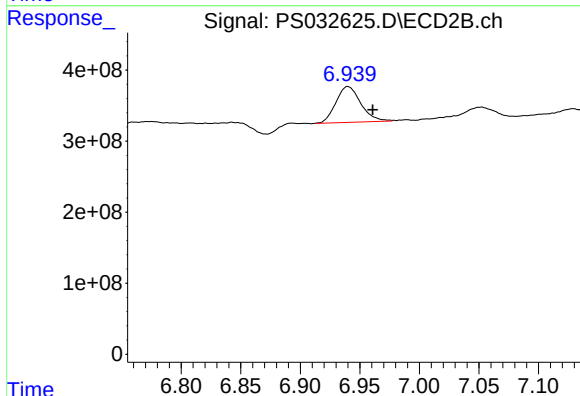
#3 4-Nitrophenol

R.T.: 6.853 min  
Delta R.T.: -0.017 min  
Response: 250719213  
Conc: 199.84 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

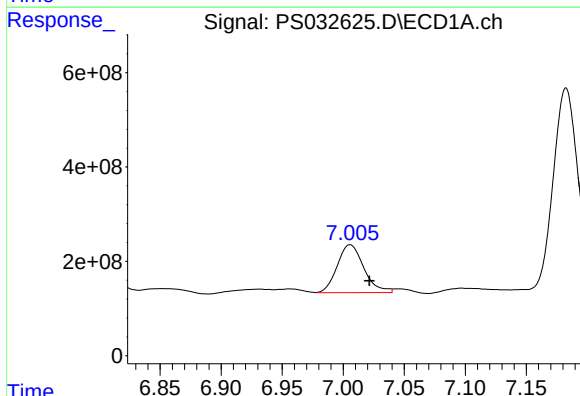
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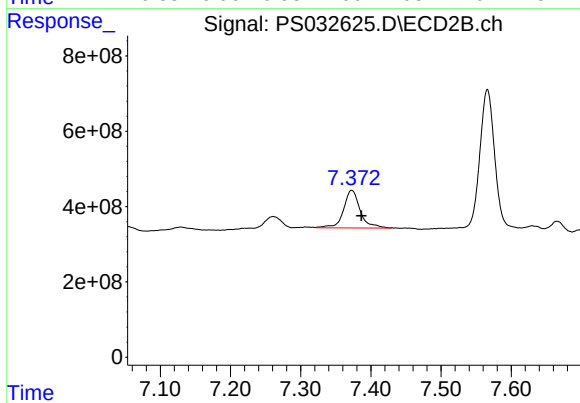
#3 4-Nitrophenol

R.T.: 6.939 min  
Delta R.T.: -0.022 min  
Response: 737051674  
Conc: 308.53 ng/ml m



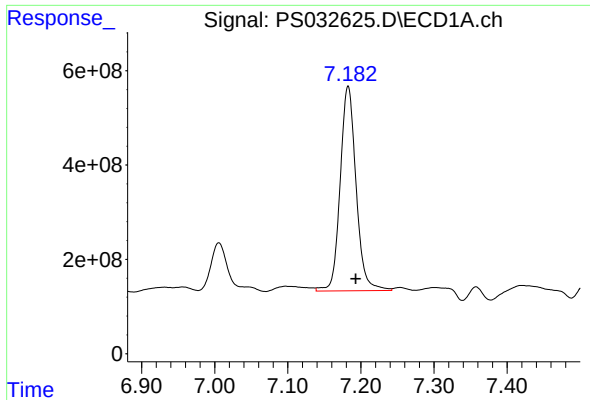
#4 2,4-DCAA

R.T.: 7.005 min  
Delta R.T.: -0.016 min  
Response: 1549373508  
Conc: 280.50 ng/ml m



#4 2,4-DCAA

R.T.: 7.372 min  
Delta R.T.: -0.015 min  
Response: 1653404886  
Conc: 308.40 ng/ml m



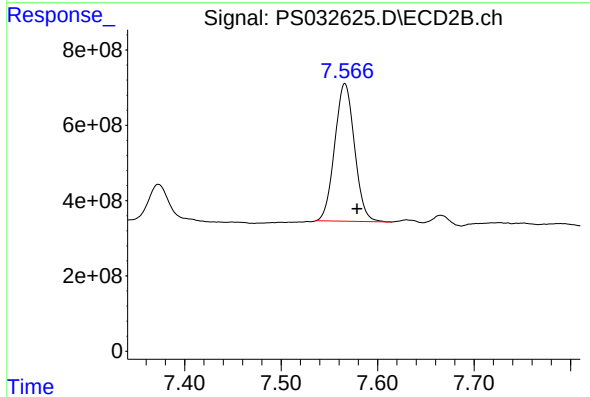
#5 DICAMBA

R.T.: 7.183 min  
Delta R.T.: -0.010 min  
Response: 6559403435  
Conc: 295.22 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

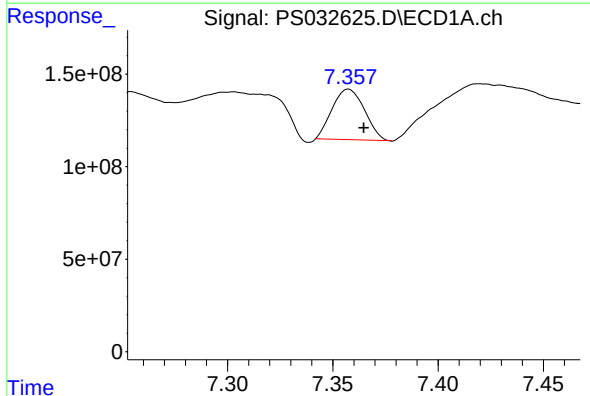
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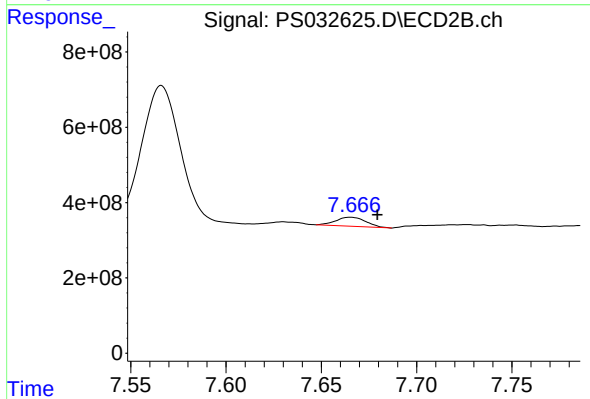
#5 DICAMBA

R.T.: 7.566 min  
Delta R.T.: -0.013 min  
Response: 5207319867  
Conc: 262.47 ng/ml



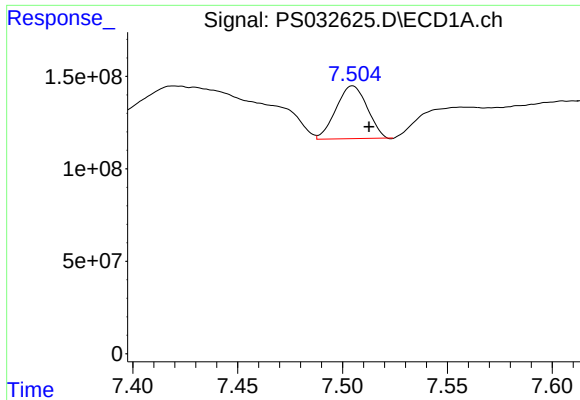
#6 MCP

R.T.: 7.358 min  
Delta R.T.: -0.007 min  
Response: 290790056  
Conc: 23.06 ug/ml



#6 MCP

R.T.: 7.666 min  
Delta R.T.: -0.013 min  
Response: 261250200  
Conc: 19.49 ug/ml m



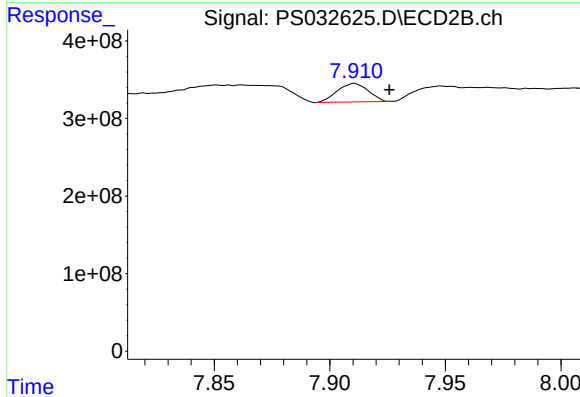
#7 MCPA

R.T.: 7.505 min  
Delta R.T.: -0.008 min  
Response: 294552722  
Conc: 18.22 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

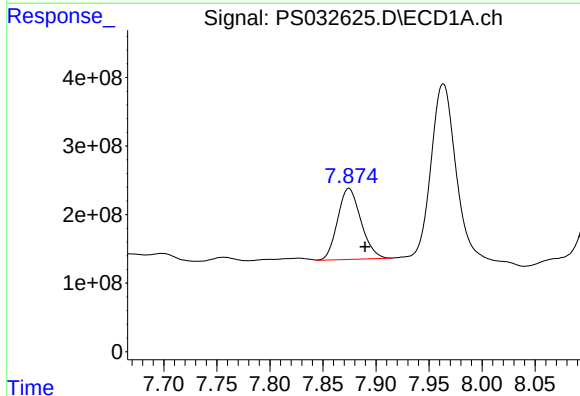
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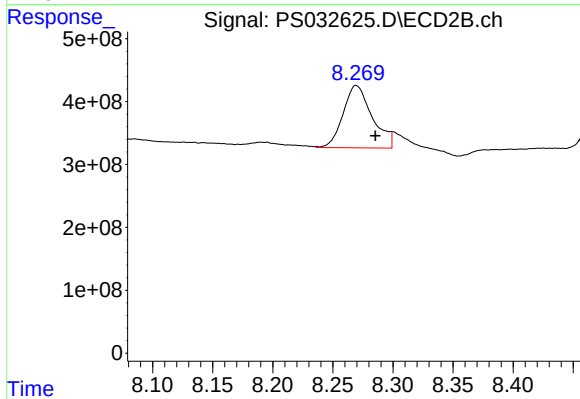
#7 MCPA

R.T.: 7.910 min  
Delta R.T.: -0.015 min  
Response: 222025180  
Conc: 13.37 ug/ml



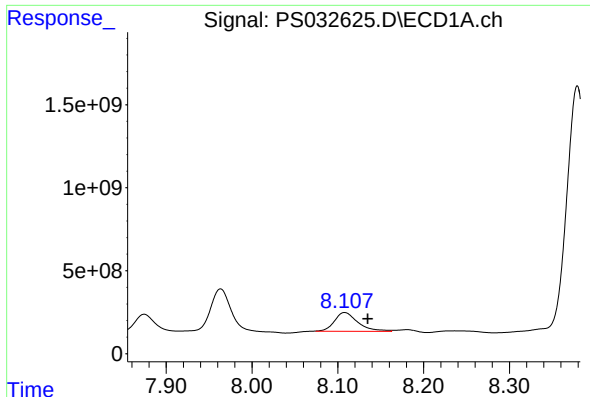
#8 DICHLORPROP

R.T.: 7.874 min  
Delta R.T.: -0.015 min  
Response: 1587630111  
Conc: 294.57 ng/ml m



#8 DICHLORPROP

R.T.: 8.269 min  
Delta R.T.: -0.017 min  
Response: 1666141758  
Conc: 335.39 ng/ml m



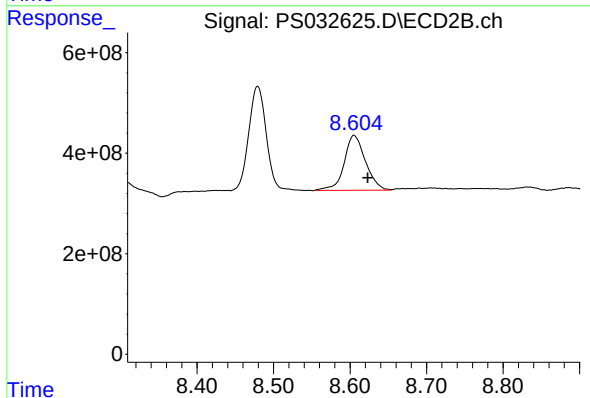
#9 2,4-D

R.T.: 8.107 min  
Delta R.T.: -0.027 min  
Response: 2162823246  
Conc: 354.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

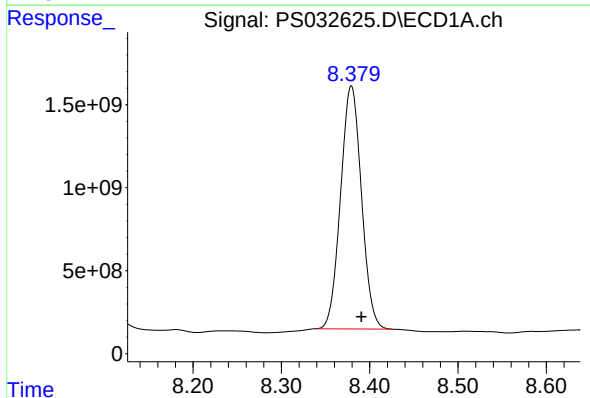
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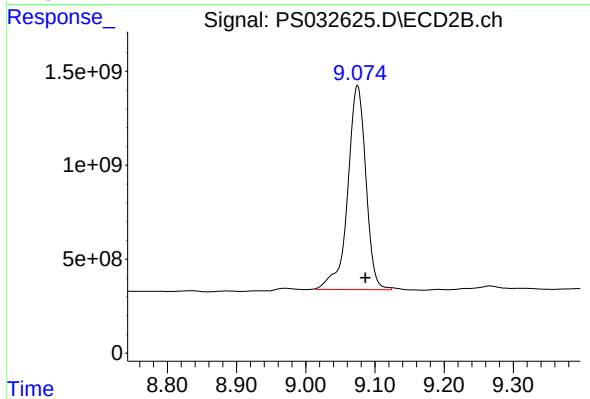
#9 2,4-D

R.T.: 8.604 min  
Delta R.T.: -0.018 min  
Response: 2130702997  
Conc: 379.37 ng/ml m



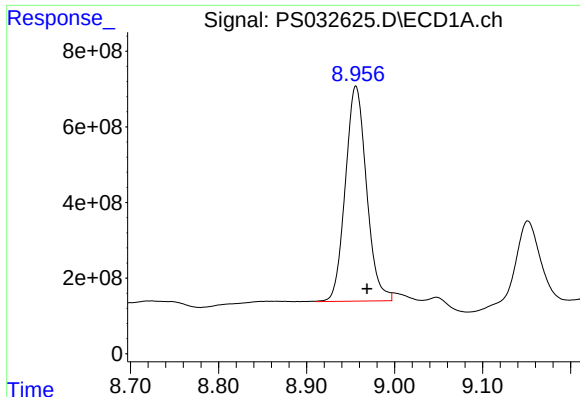
#10 Pentachlorophenol

R.T.: 8.379 min  
Delta R.T.: -0.012 min  
Response: 24074519783  
Conc: 328.34 ng/ml m



#10 Pentachlorophenol

R.T.: 9.074 min  
Delta R.T.: -0.012 min  
Response: 19809689477  
Conc: 324.23 ng/ml m



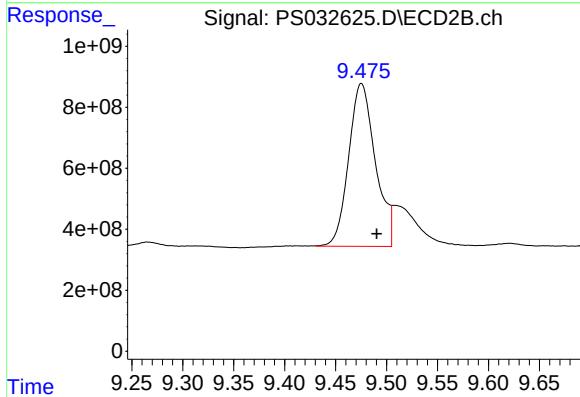
#11 2,4,5-TP (SILVEX)

R.T.: 8.956 min  
Delta R.T.: -0.013 min  
Response: 9524408863  
Conc: 285.04 ng/ml

Instrument :  
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ClientSampleId :  
FENCE WC-1MS

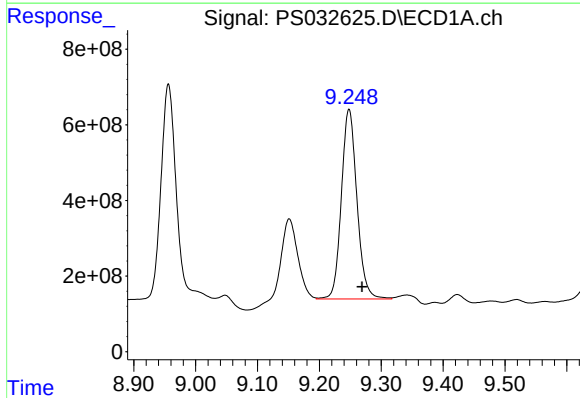
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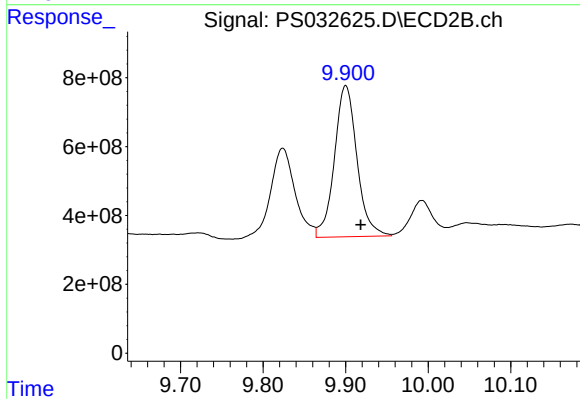
#11 2,4,5-TP (SILVEX)

R.T.: 9.475 min  
Delta R.T.: -0.015 min  
Response: 9724800522  
Conc: 338.98 ng/ml m



#12 2,4,5-T

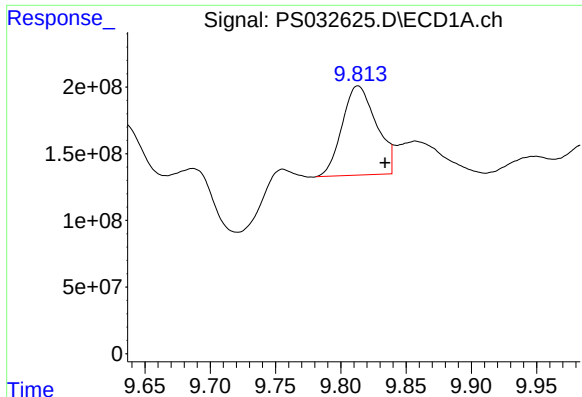
R.T.: 9.248 min  
Delta R.T.: -0.022 min  
Response: 8770330961  
Conc: 208.61 ng/ml m



#12 2,4,5-T

R.T.: 9.900 min  
Delta R.T.: -0.018 min  
Response: 8332811176  
Conc: 298.39 ng/ml





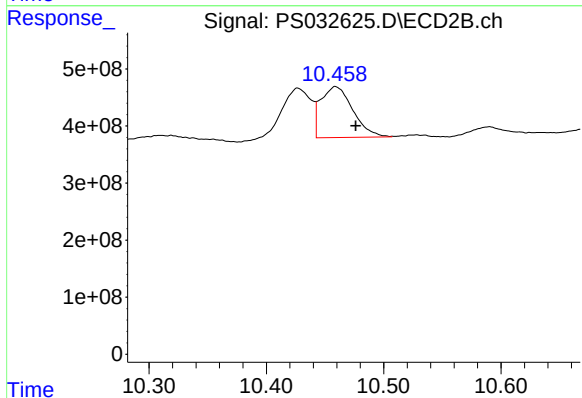
#13 2,4-DB

R.T.: 9.813 min  
Delta R.T.: -0.021 min  
Response: 1214583567  
Conc: 389.40 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FENCE WC-1MS

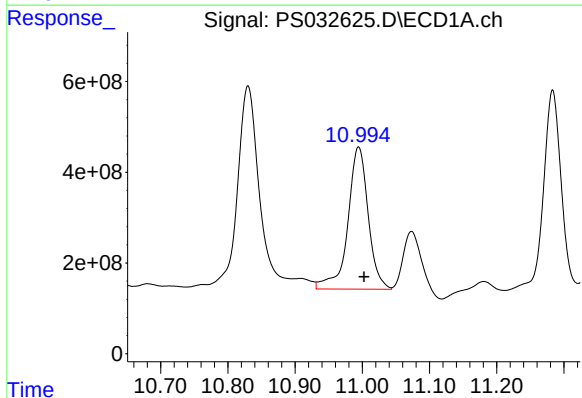
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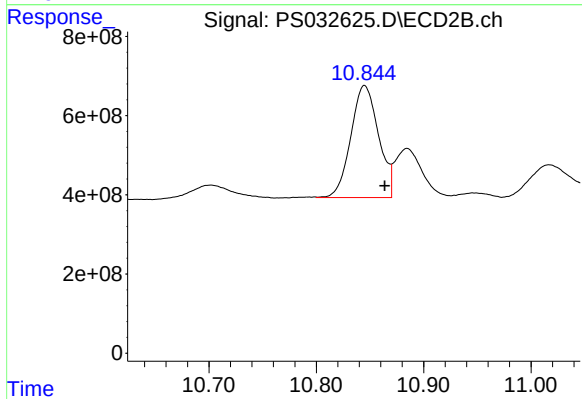
#13 2,4-DB

R.T.: 10.458 min  
Delta R.T.: -0.018 min  
Response: 1678373539  
Conc: 412.02 ng/ml m



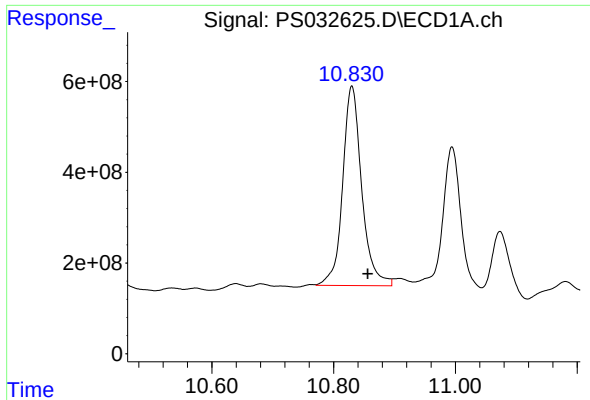
#14 DINOSEB

R.T.: 10.994 min  
Delta R.T.: -0.009 min  
Response: 6600503488  
Conc: 239.36 ng/ml m



#14 DINOSEB

R.T.: 10.844 min  
Delta R.T.: -0.019 min  
Response: 5133688884  
Conc: 283.87 ng/ml m



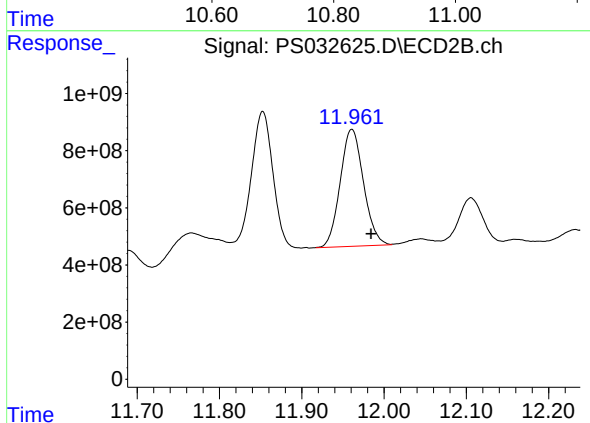
#15 Picloram

R.T.: 10.829 min  
Delta R.T.: -0.027 min  
Response: 9548018644  
Conc: 242.68 ng/ml

Instrument :  
ECD\_S  
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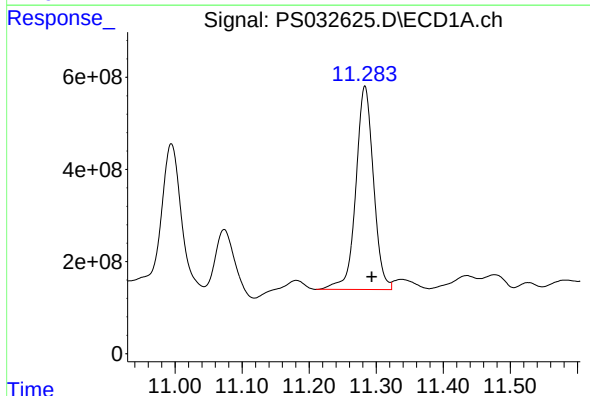
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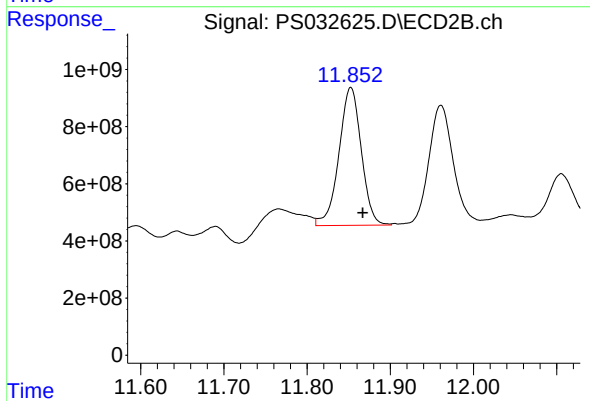
#15 Picloram

R.T.: 11.961 min  
Delta R.T.: -0.024 min  
Response: 8073205592  
Conc: 224.28 ng/ml m



#16 DCPA

R.T.: 11.283 min  
Delta R.T.: -0.010 min  
Response: 8055535504  
Conc: 201.05 ng/ml m



#16 DCPA

R.T.: 11.852 min  
Delta R.T.: -0.015 min  
Response: 9001315314  
Conc: 264.57 ng/ml m