

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110725\  
 Data File : PS032317.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2025 06:47  
 Operator : AR\AJ  
 Sample : Q3562-01  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 EO-03-110625

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 07:50:31 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     | 7.291  | 7.628   | 334.6E6  | 368.8E6  | 73.841  | 101.164 # |
| Target Compounds            |              |        |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.633  | 2.609   | 2734.0E6 | 3746.7E6 | 380.846 | 538.790 # |
| 2) T                        | 3,5-DICHL... | 6.497f | 6.554f  | 7829008  | 6215898  | 1.211   | 1.034     |
| 3) T                        | 4-Nitroph... | 7.142f | 7.192   | 15252496 | -2330037 | 11.362  | N.D. #    |
| 5) T                        | DICAMBA      | 7.488  | 7.784   | 23665550 | 15877239 | 1.254   | <MDL #    |
| 6) T                        | MCPD         | 7.671f | 7.885   | 11427900 | 12741046 | 1.049   | <MDL #    |
| 7) T                        | MCPA         | 7.803  | 0.000   | 20286179 | 0        | 1.511   | N.D. #    |
| 9) T                        | 2,4-D        | 8.400  | 8.884   | 71594189 | 1449785  | 15.868  | <MDL #    |
| 10) T                       | Pentachlo... | 8.704  | 9.362   | 21213498 | 37695248 | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 9.265  | 9.734   | 1771052  | 463.8E6  | <MDL    | 17.270 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 10.192  | 0        | 120.6E6  | N.D.    | 5.085     |
| 13) T                       | 2,4-DB       | 10.130 | 10.764f | 88663811 | 26469027 | 33.647  | 7.018 #   |
| 14) T                       | DINOSEB      | 11.324 | 11.129  | 121.7E6  | 92324503 | 5.850   | 5.220     |
| 15) T                       | Picloram     | 11.186 | 0.000   | 13967538 | 0        | <MDL    | N.D. #    |
| 16) T                       | DCPA         | 11.637 | 0.000   | 22696187 | 0        | <MDL    | N.D. #    |
| -----                       |              |        |         |          |          |         |           |

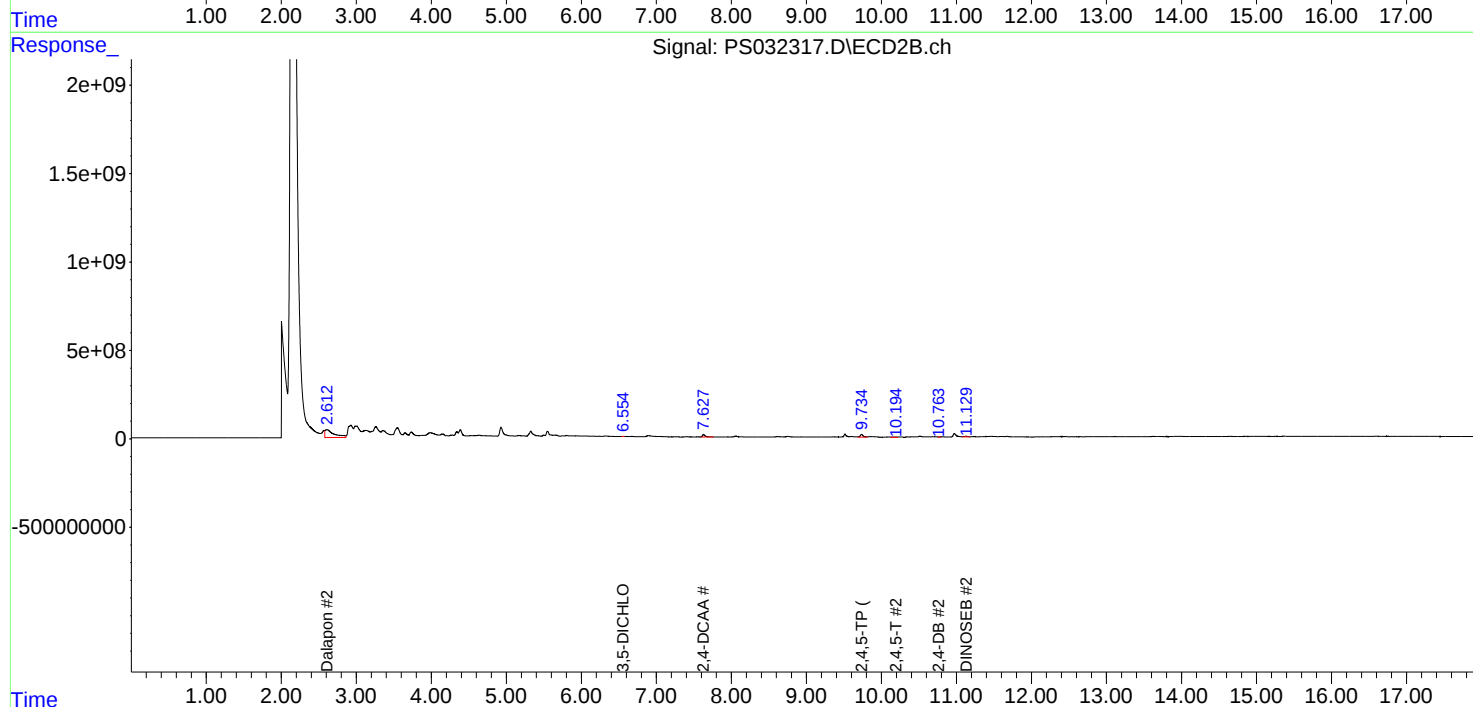
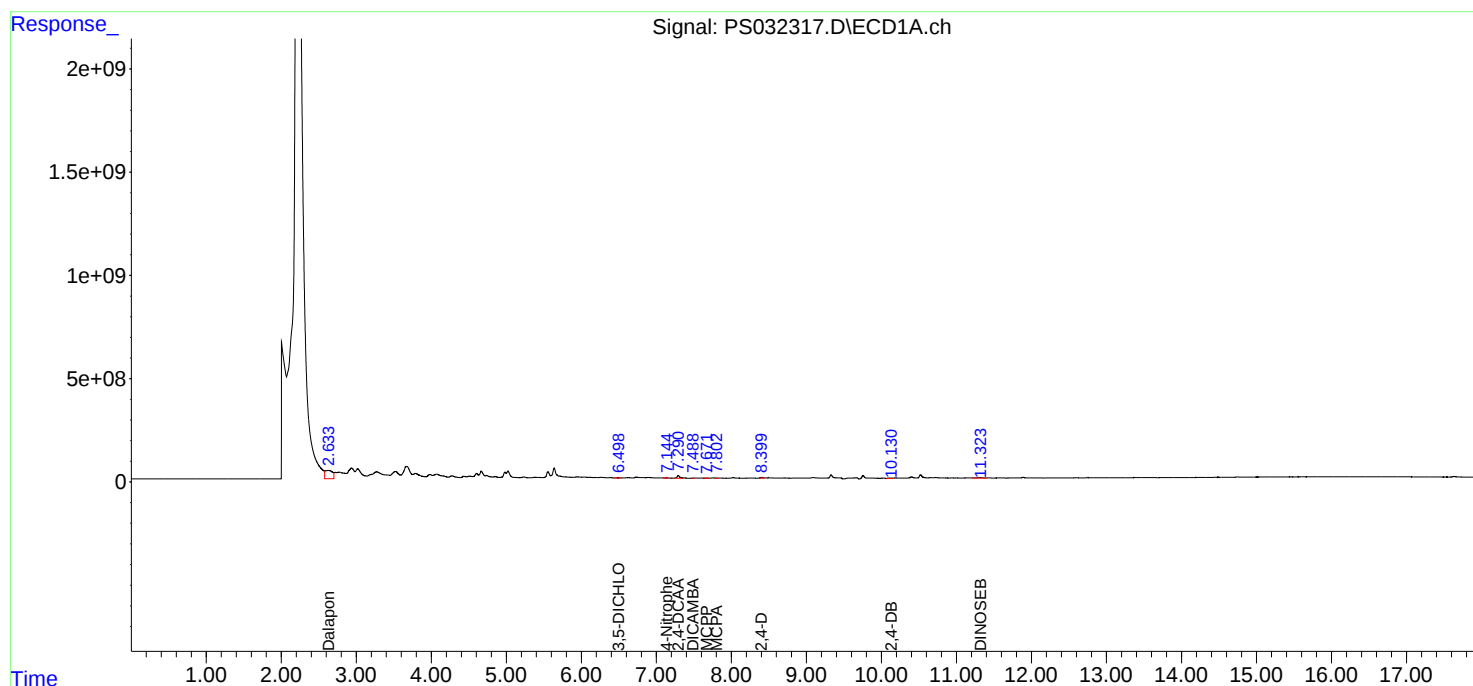
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

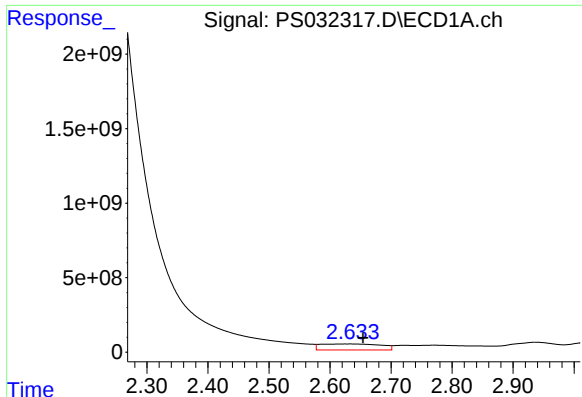
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110725\  
Data File : PS032317.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
Sample : Q3562-01  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625

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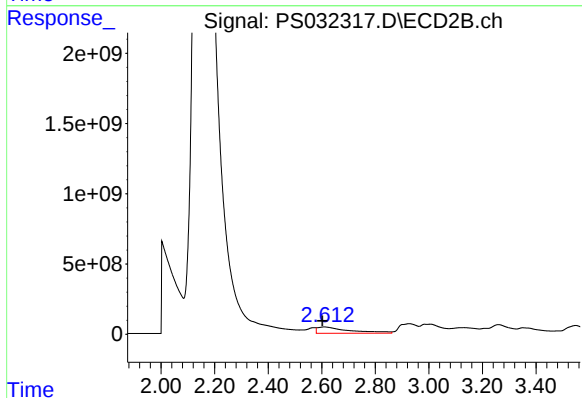




#1 Dalapon

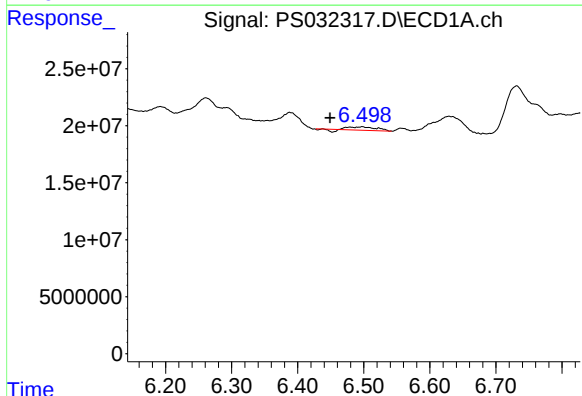
R.T.: 2.633 min  
Delta R.T.: -0.021 min  
Response: 2734006033  
Conc: 380.85 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625



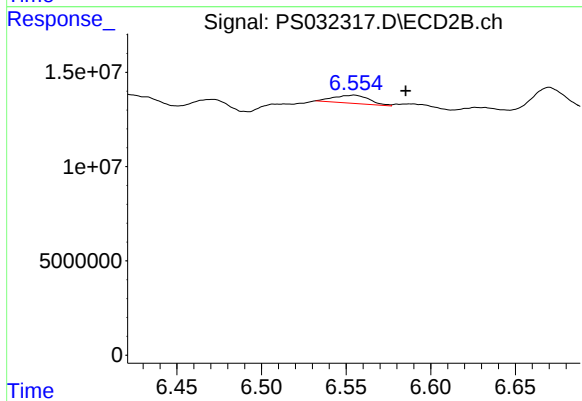
#1 Dalapon

R.T.: 2.609 min  
Delta R.T.: 0.007 min  
Response: 3746741736  
Conc: 538.79 ng/ml



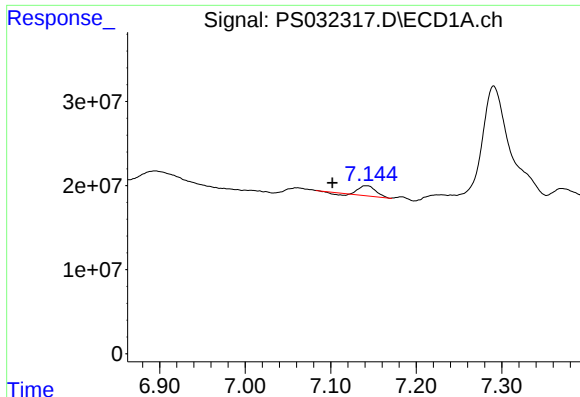
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.497 min  
Delta R.T.: 0.048 min  
Response: 7829008  
Conc: 1.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

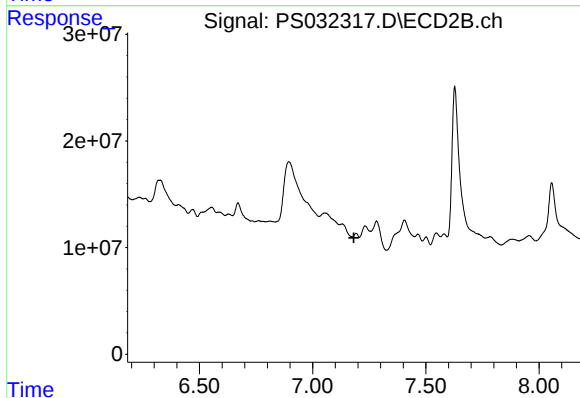
R.T.: 6.554 min  
Delta R.T.: -0.031 min  
Response: 6215898  
Conc: 1.03 ng/ml



#3 4-Nitrophenol

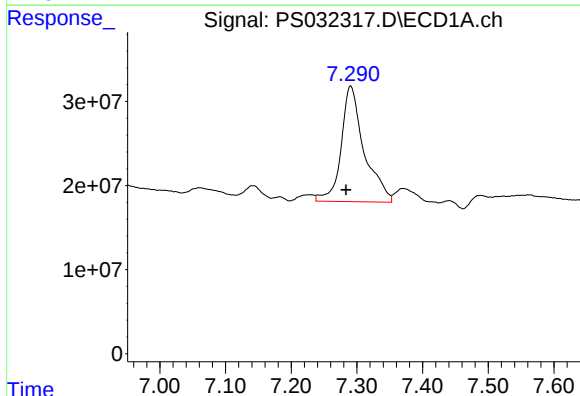
R.T.: 7.142 min  
Delta R.T.: 0.040 min  
Response: 15252496  
Conc: 11.36 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625



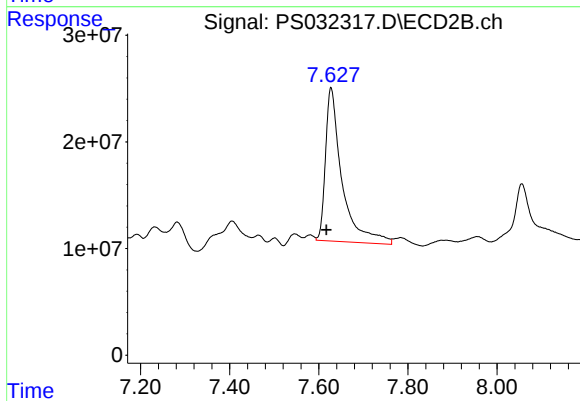
#3 4-Nitrophenol

R.T.: 7.192 min  
Delta R.T.: 0.009 min  
Response: -2330037  
Conc: N.D.



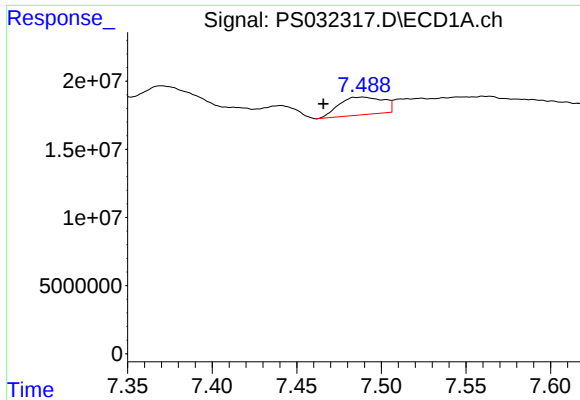
#4 2,4-DCAA

R.T.: 7.291 min  
Delta R.T.: 0.007 min  
Response: 334595012  
Conc: 73.84 ng/ml



#4 2,4-DCAA

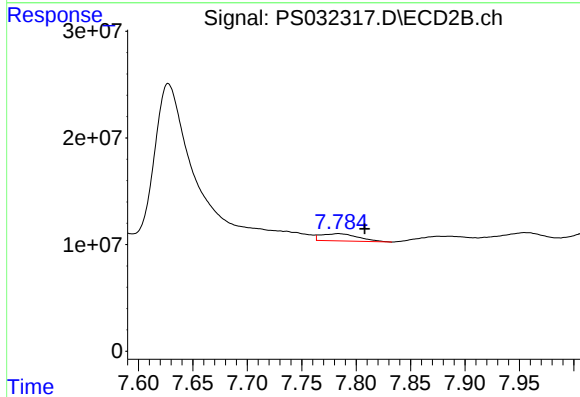
R.T.: 7.628 min  
Delta R.T.: 0.010 min  
Response: 368792713  
Conc: 101.16 ng/ml



#5 DICAMBA

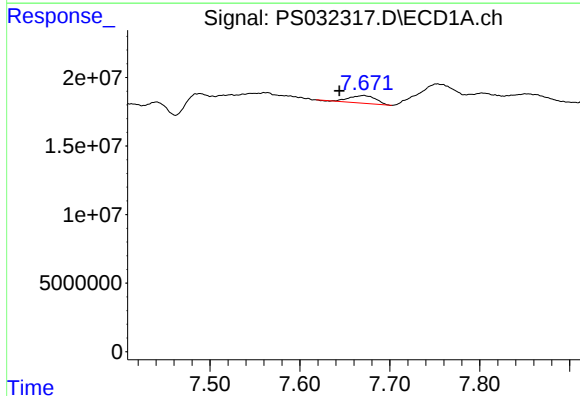
R.T.: 7.488 min  
Delta R.T.: 0.022 min  
Response: 23665550  
Conc: 1.25 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625



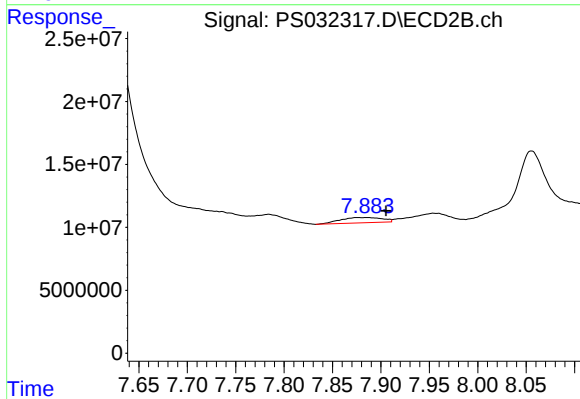
#5 DICAMBA

R.T.: 7.784 min  
Delta R.T.: -0.024 min  
Response: 15877239  
Conc: N.D.



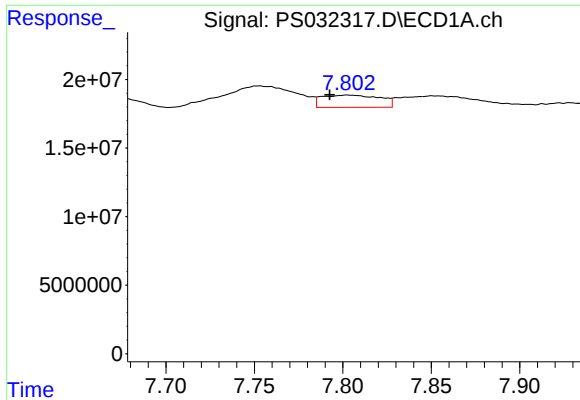
#6 MCP

R.T.: 7.671 min  
Delta R.T.: 0.027 min  
Response: 11427900  
Conc: 1.05 ug/ml



#6 MCP

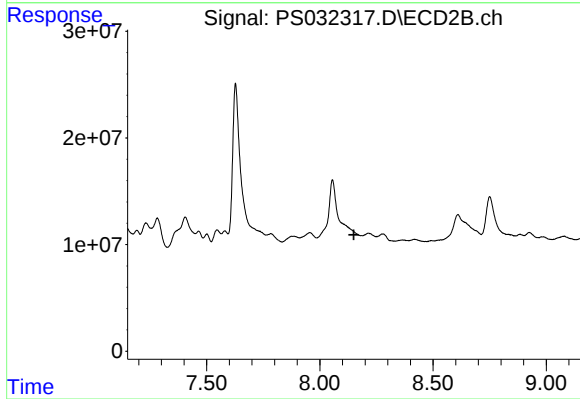
R.T.: 7.885 min  
Delta R.T.: -0.021 min  
Response: 12741046  
Conc: N.D.



#7 MCPA

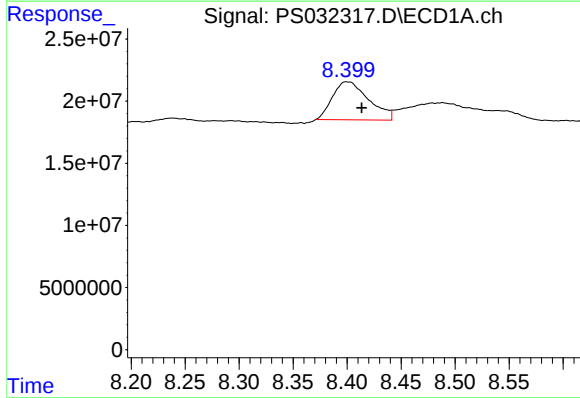
R.T.: 7.803 min  
Delta R.T.: 0.011 min  
Response: 20286179  
Conc: 1.51 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625



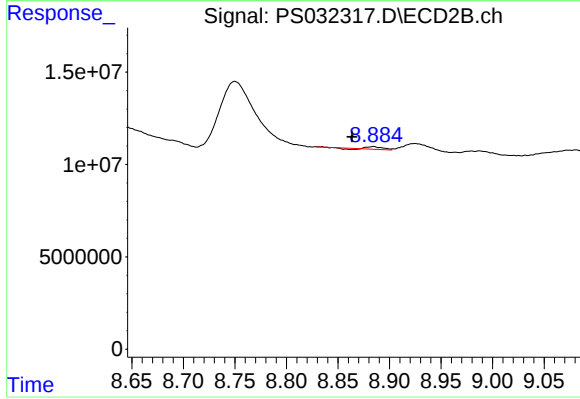
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 8.151 min  
Response: 0  
Conc: N.D.



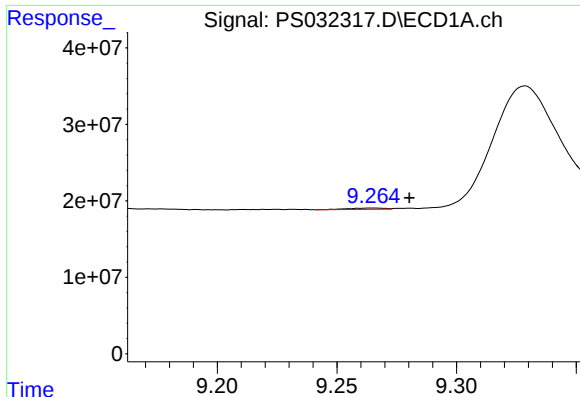
#9 2,4-D

R.T.: 8.400 min  
Delta R.T.: -0.013 min  
Response: 71594189  
Conc: 15.87 ng/ml



#9 2,4-D

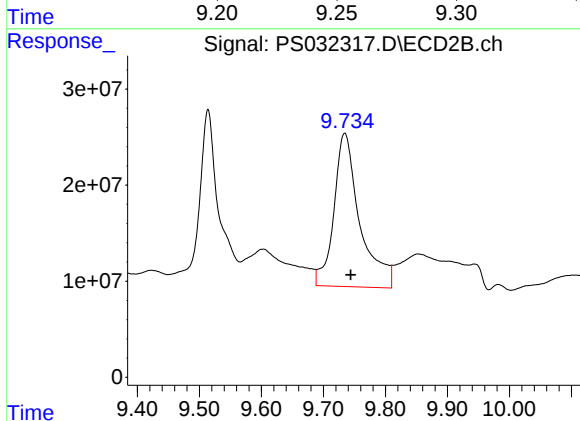
R.T.: 8.884 min  
Delta R.T.: 0.020 min  
Response: 1449785  
Conc: N.D.



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

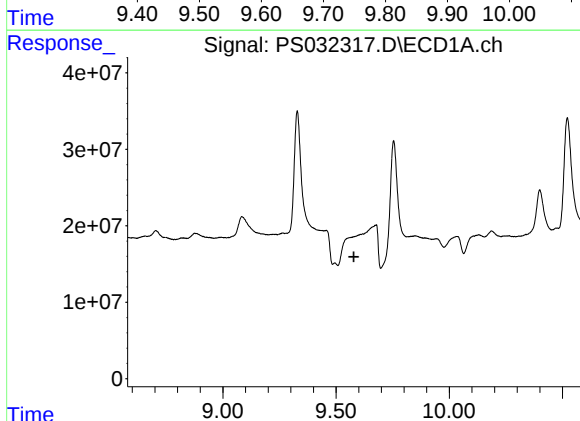
R.T.: 9.265 min  
Delta R.T.: -0.016 min  
Response: 1771052  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625



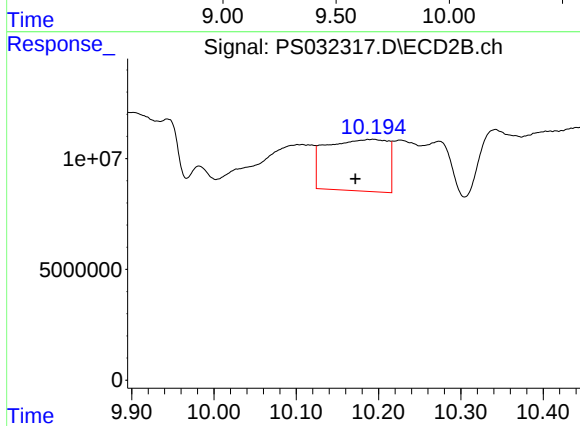
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min  
Delta R.T.: -0.010 min  
Response: 463760174  
Conc: 17.27 ng/ml



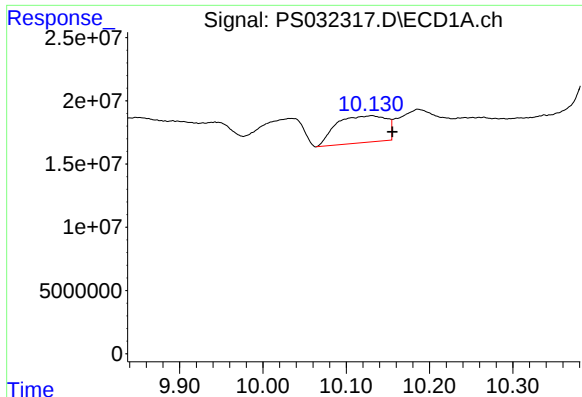
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.578 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

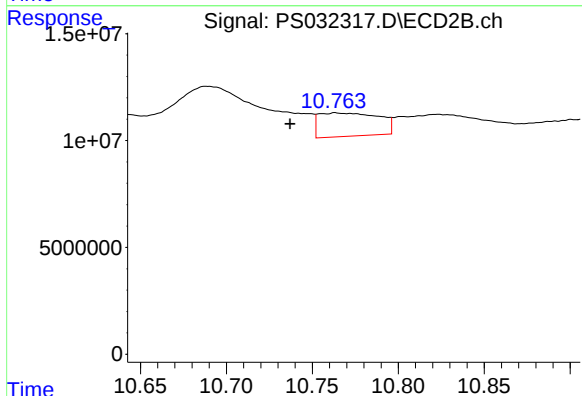
R.T.: 10.192 min  
Delta R.T.: 0.021 min  
Response: 120612597  
Conc: 5.09 ng/ml



#13 2,4-DB

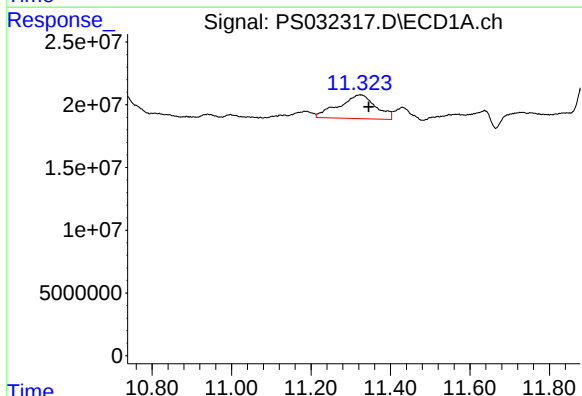
R.T.: 10.130 min  
Delta R.T.: -0.025 min  
Response: 88663811  
Conc: 33.65 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
EO-03-110625



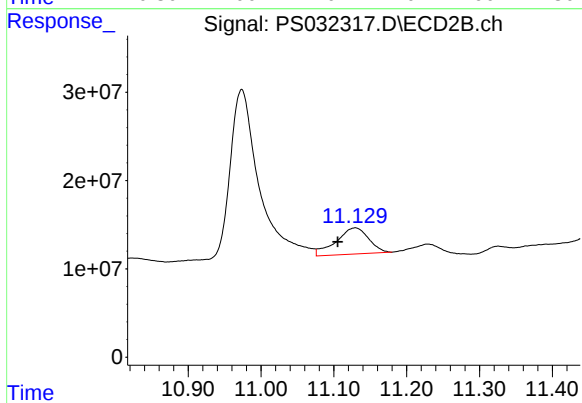
#13 2,4-DB

R.T.: 10.764 min  
Delta R.T.: 0.027 min  
Response: 26469027  
Conc: 7.02 ng/ml



#14 DINOSEB

R.T.: 11.324 min  
Delta R.T.: -0.021 min  
Response: 121722713  
Conc: 5.85 ng/ml



#14 DINOSEB

R.T.: 11.129 min  
Delta R.T.: 0.024 min  
Response: 92324503  
Conc: 5.22 ng/ml