

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062623\  
 Data File : PS023490.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2023 10:51  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 15:30:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS060623.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 06 13:00:04 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 6.477  | 6.848  | 1056.9E6 | 323.5E6 | 597.387 | 569.793 |
| Target Compounds            |              |        |        |          |         |         |         |
| 1) T                        | Dalapon      | 2.573  | 0.000  | 3600986  | 0       | 1.969   | N.D. #  |
| 2) T                        | 3,5-DICHL... | 5.797  | 0.000  | 697944   | 0       | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.310  | 0.000  | 11275262 | 0       | 8.748   | N.D. #  |
| 5) T                        | DICAMBA      | 6.624  | 0.000  | 535897   | 0       | <MDL    | N.D. #  |
| 6) T                        | MCPD         | 6.812  | 0.000  | 2482160  | 0       | <MDL    | N.D. #  |
| 7) T                        | MCPA         | 6.851f | 0.000  | 643462   | 0       | <MDL    | N.D. #  |
| 8) T                        | DICHLORPROP  | 7.225  | 7.653  | 934806   | 1510037 | <MDL    | 2.441 # |
| 10) T                       | Pentachlo... | 7.668  | 8.352  | 2290816  | 972617  | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 8.202  | 0.000  | 5062813  | 0       | <MDL    | N.D. #  |
| 12) T                       | 2,4,5-T      | 8.474  | 9.132  | 3318497  | 1031149 | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 8.978  | 0.000  | 2439745  | 0       | 1.036   | N.D. #  |
| 14) T                       | DINOSEB      | 10.050 | 0.000  | 1029848  | 0       | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 9.904  | 10.887 | 29826769 | 4094311 | 1.719   | <MDL #  |
| 16) T                       | DCPA         | 10.320 | 10.887 | 2774636  | 4094311 | <MDL    | 1.021 # |
| -----                       |              |        |        |          |         |         |         |

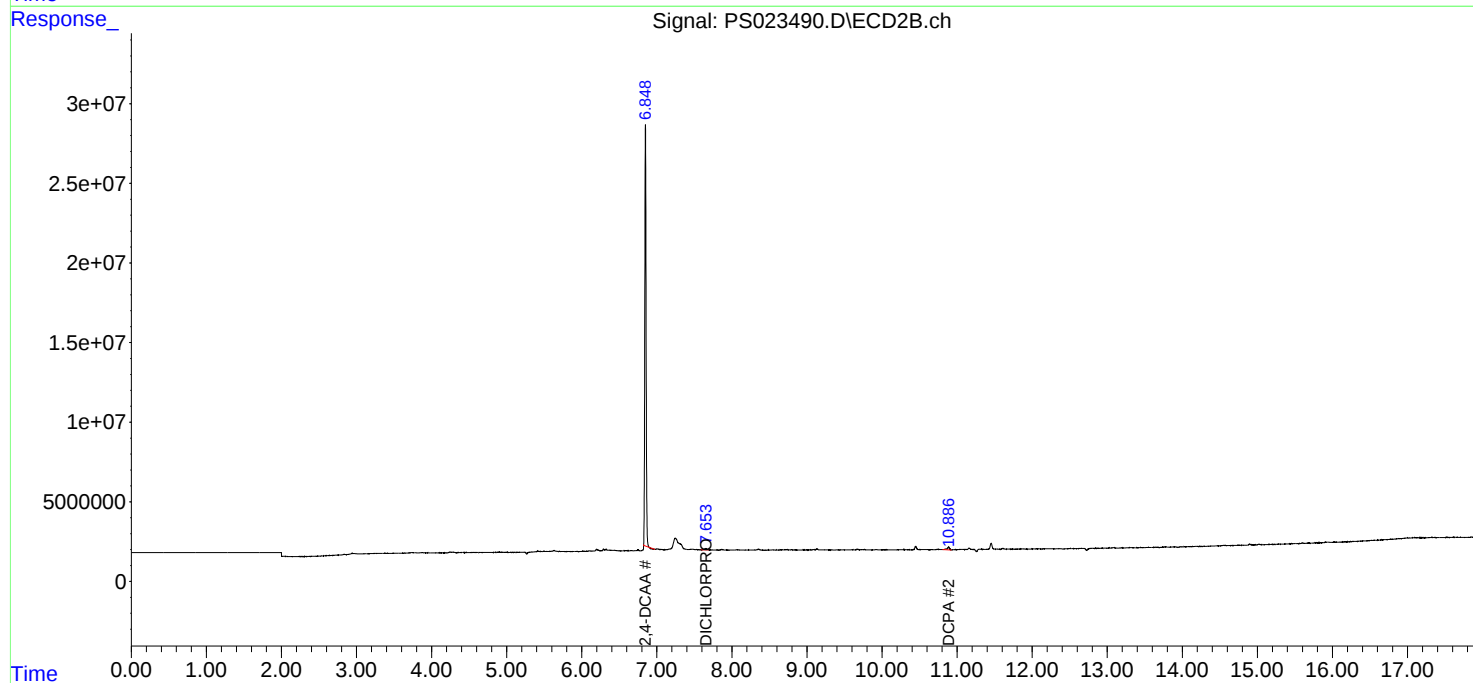
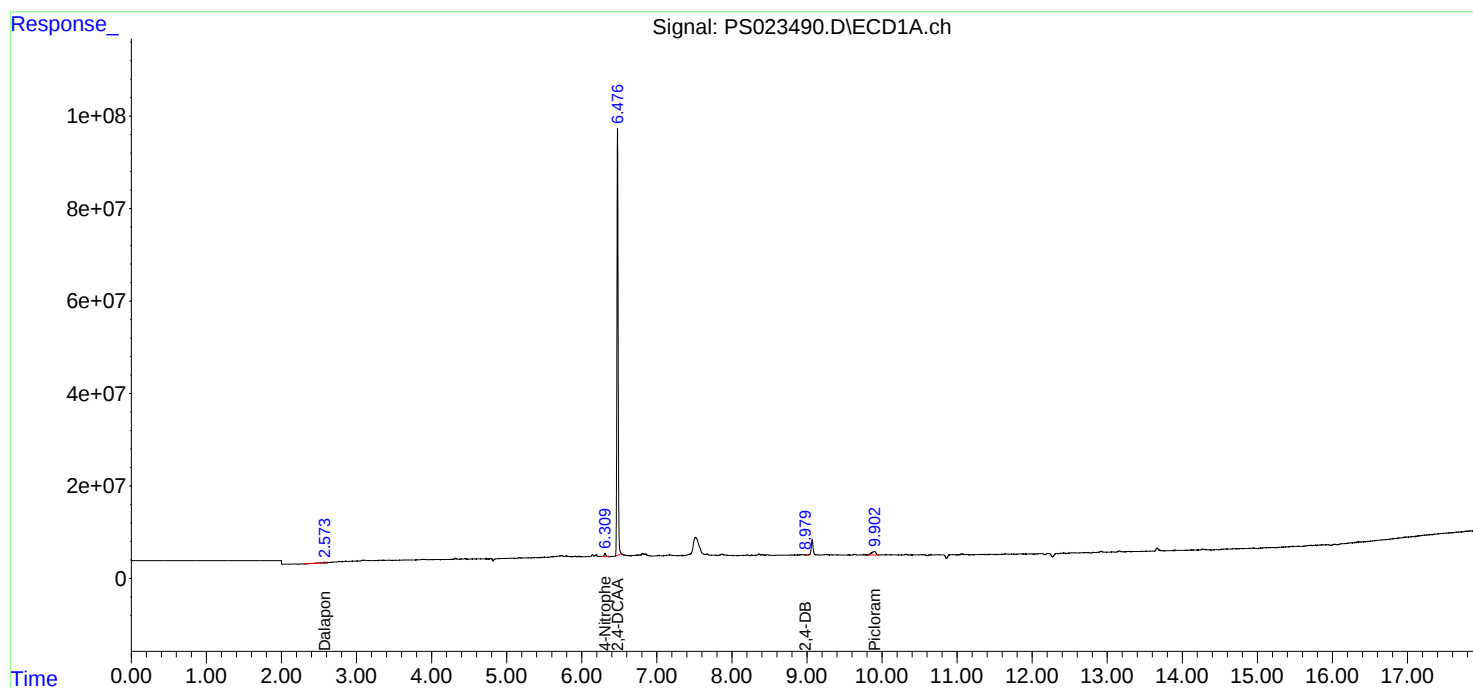
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

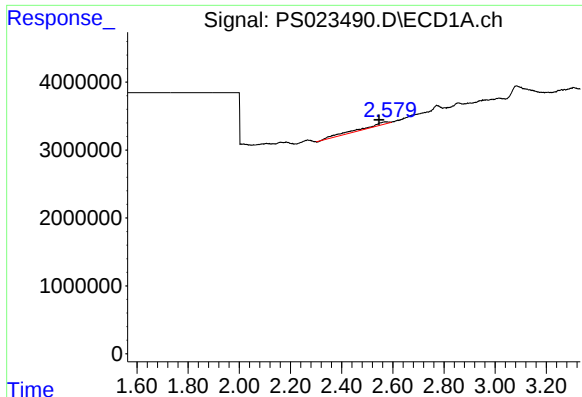
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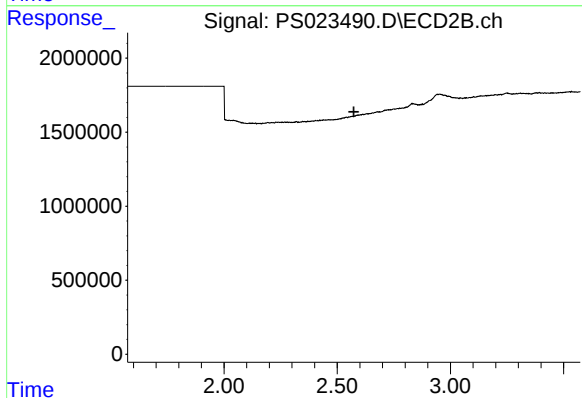




#1 Dalapon

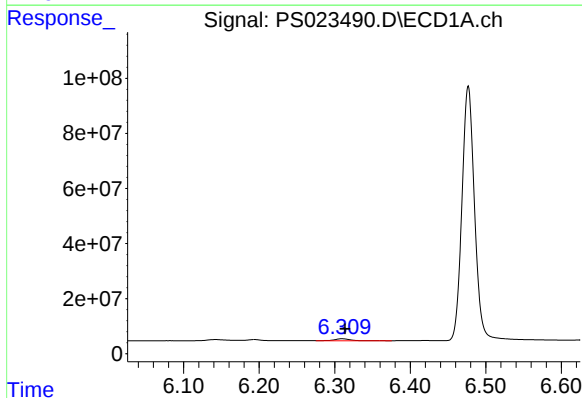
R.T.: 2.573 min  
Delta R.T.: 0.026 min  
Response: 3600986  
Conc: 1.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



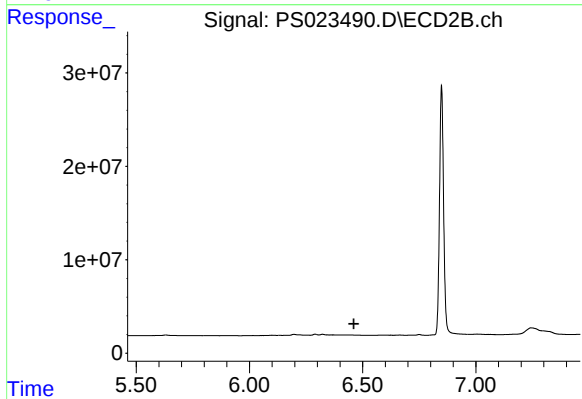
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.574 min  
Response: 0  
Conc: N.D.



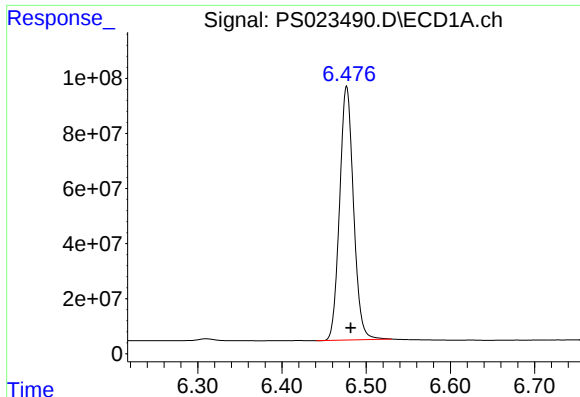
#3 4-Nitrophenol

R.T.: 6.310 min  
Delta R.T.: -0.004 min  
Response: 11275262  
Conc: 8.75 ng/ml



#3 4-Nitrophenol

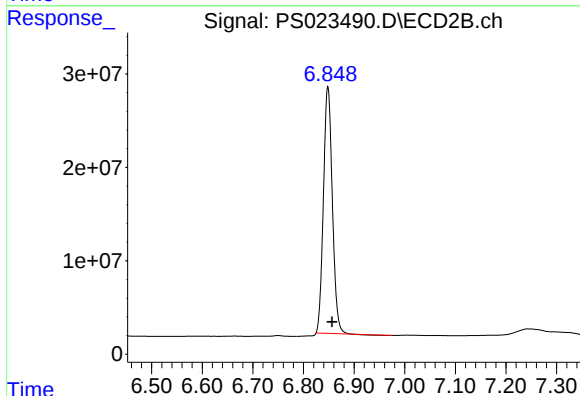
R.T.: 0.000 min  
Exp R.T. : 6.461 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

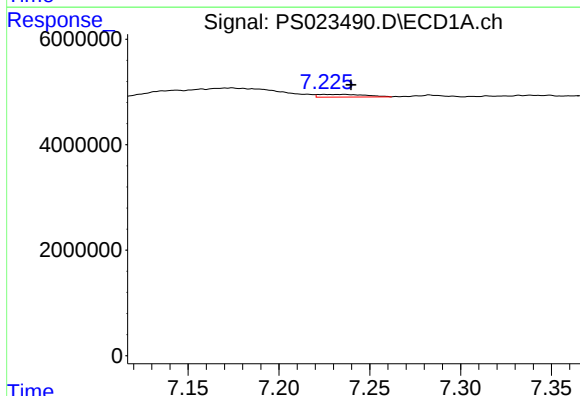
R.T.: 6.477 min  
Delta R.T.: -0.005 min  
Response: 1056930949  
Conc: 597.39 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



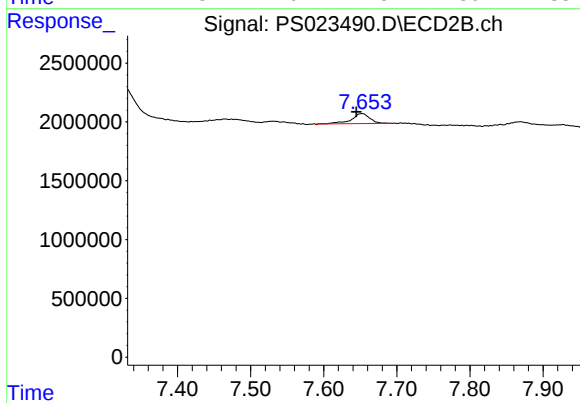
#4 2,4-DCAA

R.T.: 6.848 min  
Delta R.T.: -0.008 min  
Response: 323469134  
Conc: 569.79 ng/ml



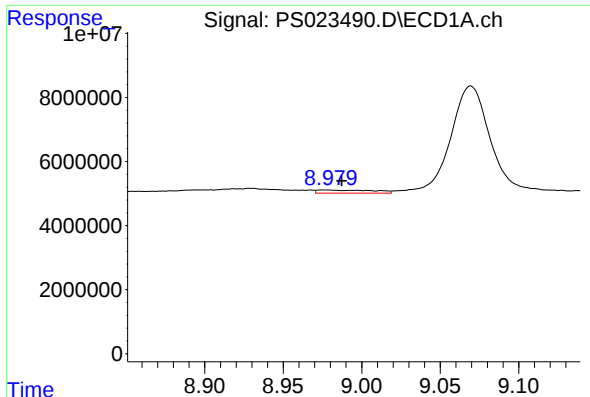
#8 DICHLORPROP

R.T.: 7.225 min  
Delta R.T.: -0.015 min  
Response: 934806  
Conc: N.D.



#8 DICHLORPROP

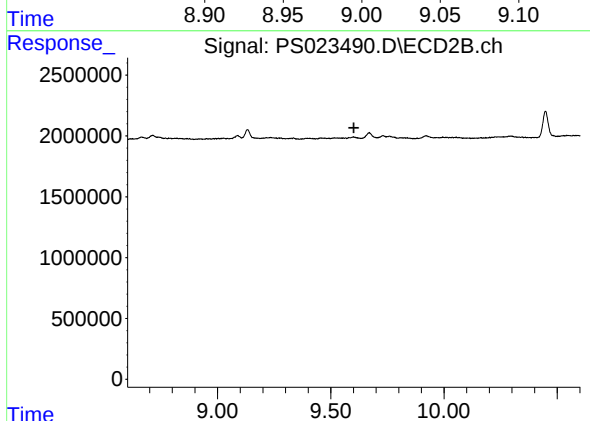
R.T.: 7.653 min  
Delta R.T.: 0.008 min  
Response: 1510037  
Conc: 2.44 ng/ml



#13 2,4-DB

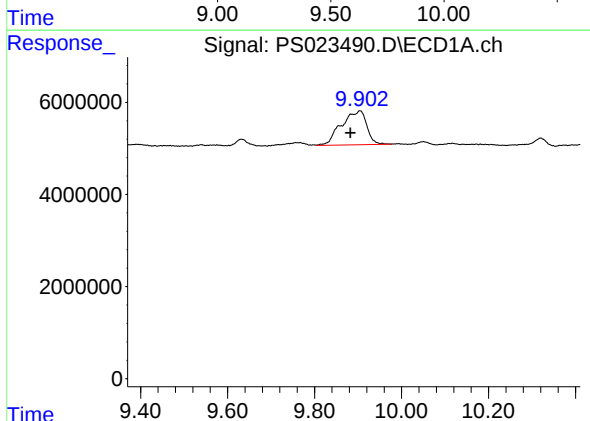
R.T.: 8.978 min  
Delta R.T.: -0.009 min  
Response: 2439745  
Conc: 1.04 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



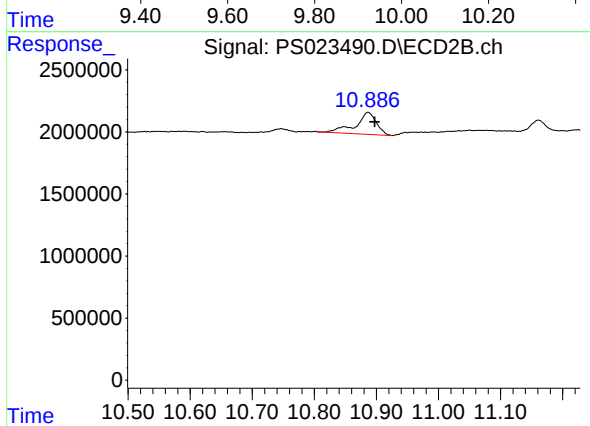
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.602 min  
Response: 0  
Conc: N.D.



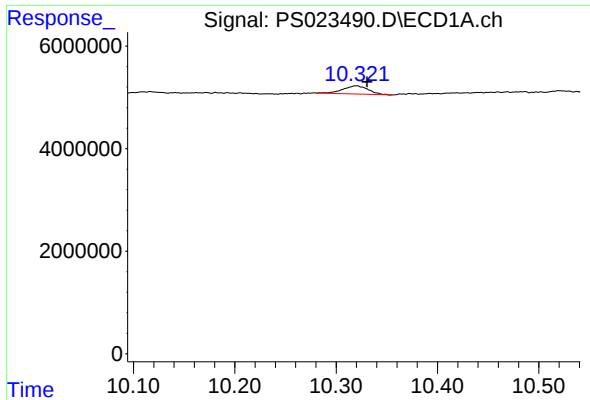
#15 Picloram

R.T.: 9.904 min  
Delta R.T.: 0.022 min  
Response: 29826769  
Conc: 1.72 ng/ml



#15 Picloram

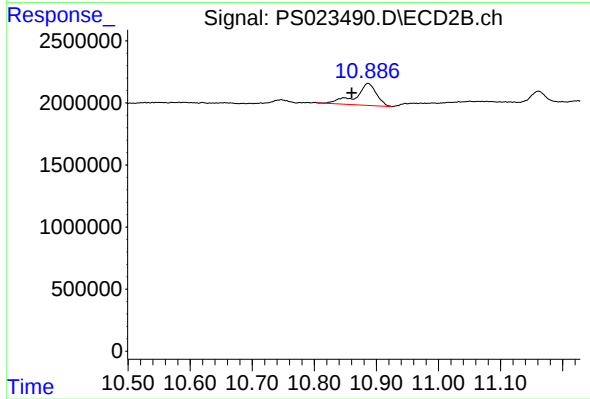
R.T.: 10.887 min  
Delta R.T.: -0.011 min  
Response: 4094311  
Conc: N.D.



#16 DCPA

R.T.: 10.320 min  
Delta R.T.: -0.011 min  
Response: 2774636  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.887 min  
Delta R.T.: 0.026 min  
Response: 4094311  
Conc: 1.02 ng/ml