

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031423\  
 Data File : PS022378.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2023 10:07  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 21:19:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022023.M  
 Quant Title : 8080.M  
 QLast Update : Mon Feb 20 13:26:02 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 x 0.5 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     | 6.338  | 6.729   | 938713   | 693219   | <MDL  | <MDL  | # |
| Target Compounds            |              |        |         |          |          |       |       |   |
| 2) T                        | 3,5-DICHL... | 5.708  | 0.000   | 254876   | 0        | <MDL  | N.D.  | # |
| 3) T                        | 4-Nitroph... | 6.142  | 0.000   | 3564186  | 0        | 2.801 | N.D.  | # |
| 5) T                        | DICAMBA      | 6.440  | 6.900   | 344967   | 1109042  | <MDL  | <MDL  | # |
| 6) T                        | MCP          | 6.574  | 6.956   | 146123   | 978299   | <MDL  | <MDL  | # |
| 8) T                        | DICHLORPROP  | 6.959f | 0.000   | 250848   | 0        | <MDL  | N.D.  | # |
| 9) T                        | 2,4-D        | 7.204  | 0.000   | 17219705 | 0        | 5.252 | N.D.  | # |
| 10) T                       | Pentachlo... | 7.449  | 8.208   | 2048970  | 2064565  | <MDL  | <MDL  | # |
| 11) T                       | 2,4,5-TP ... | 7.990  | 8.580   | 1848513  | 744160   | <MDL  | <MDL  | # |
| 12) T                       | 2,4,5-T      | 8.204  | 0.000   | 9006622  | 0        | <MDL  | N.D.  | # |
| 13) T                       | 2,4-DB       | 8.713  | 0.000   | 561536   | 0        | <MDL  | N.D.  | # |
| 14) T                       | DINOSEB      | 9.708f | 9.783   | 41451492 | 1055436  | 3.016 | <MDL  | # |
| 15) T                       | Picloram     | 9.620  | 10.795f | 14348702 | 70547646 | <MDL  | 3.598 | # |
| 16) T                       | DCPA         | 10.051 | 10.702  | 734265   | 32818988 | <MDL  | 2.098 | # |
| -----                       |              |        |         |          |          |       |       |   |

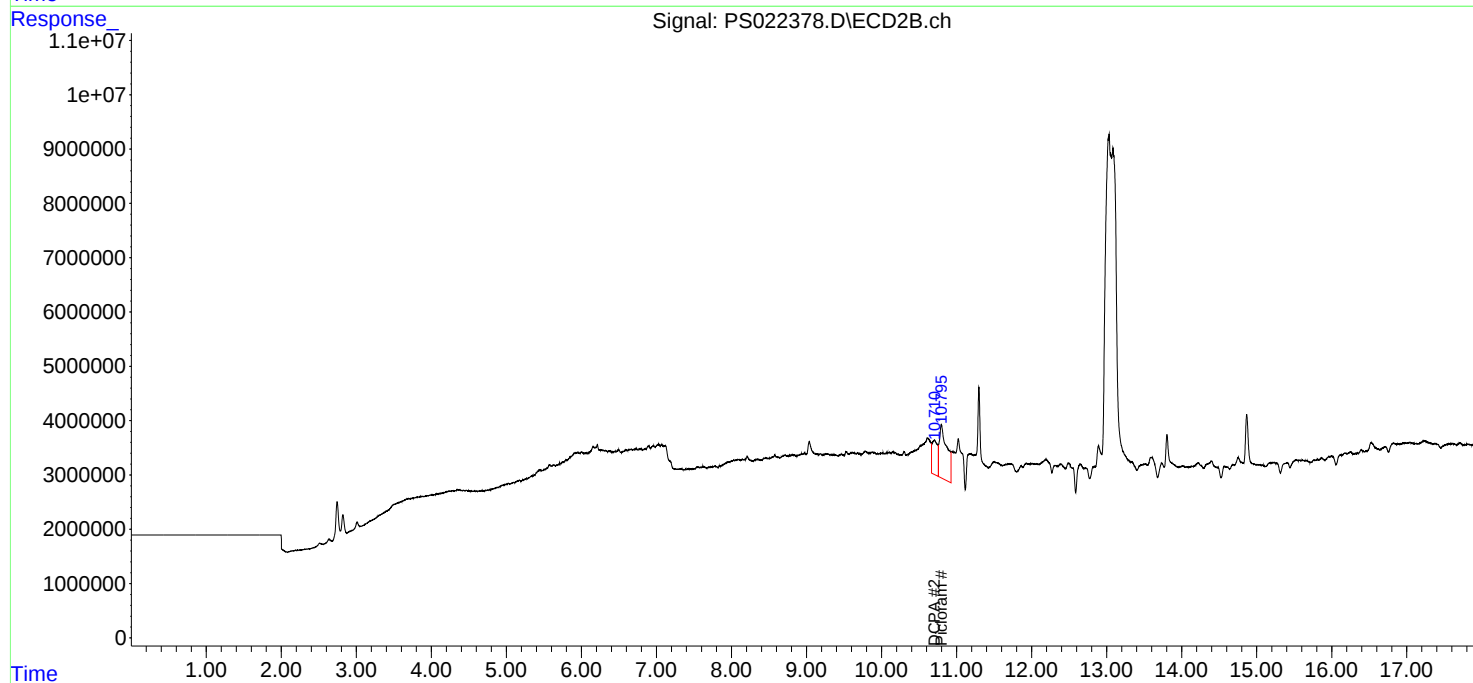
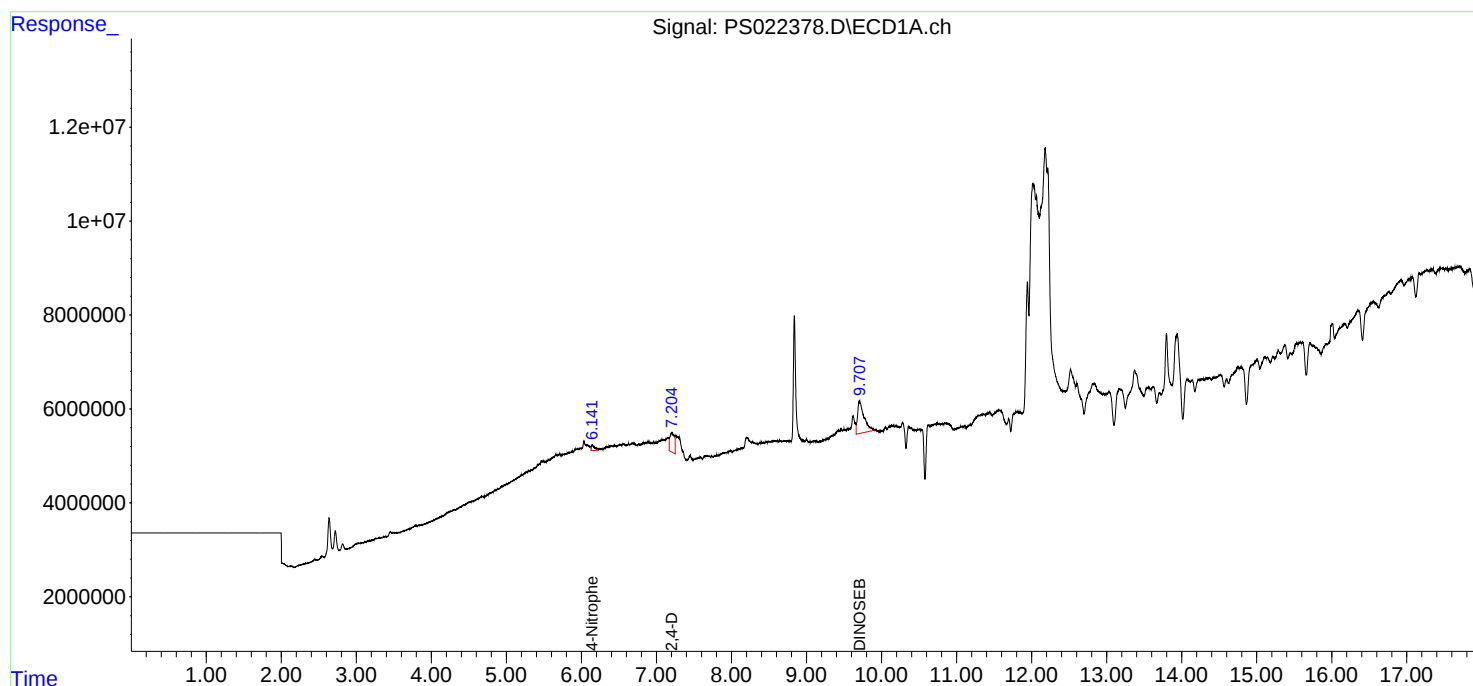
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

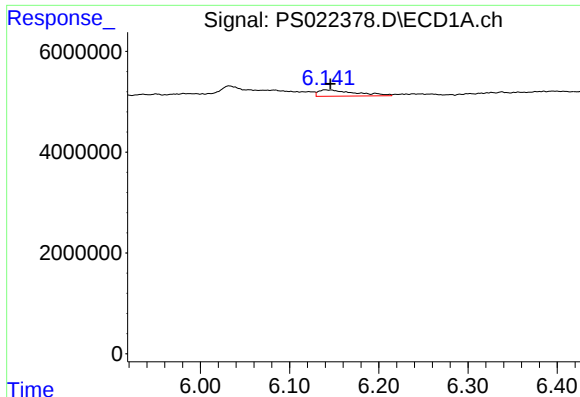
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ALS Vial : 1 Sample Multiplier: 1

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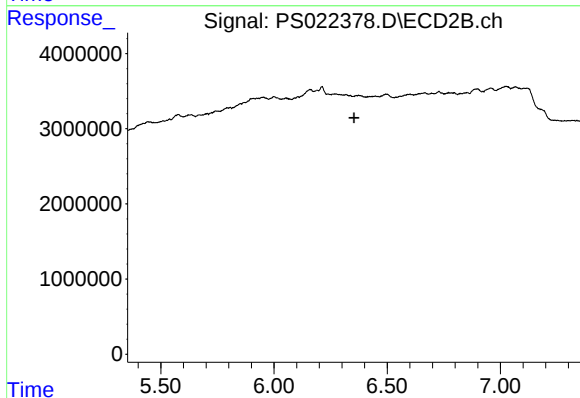




#3 4-Nitrophenol

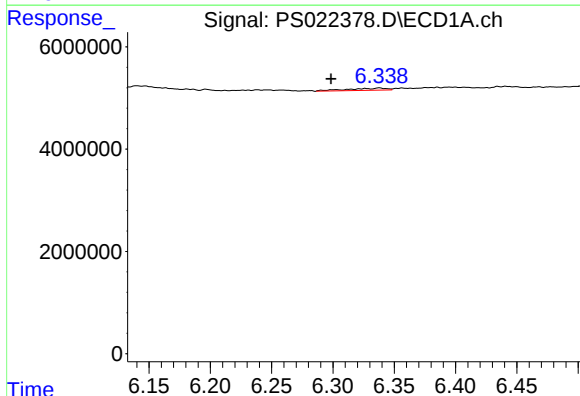
R.T.: 6.142 min  
Delta R.T.: -0.004 min  
Response: 3564186  
Conc: 2.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



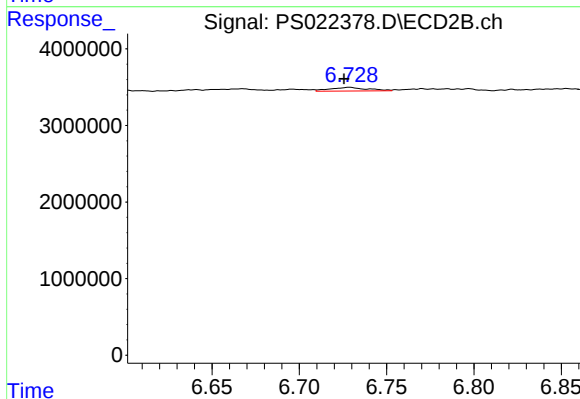
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 6.353 min  
Response: 0  
Conc: N.D.



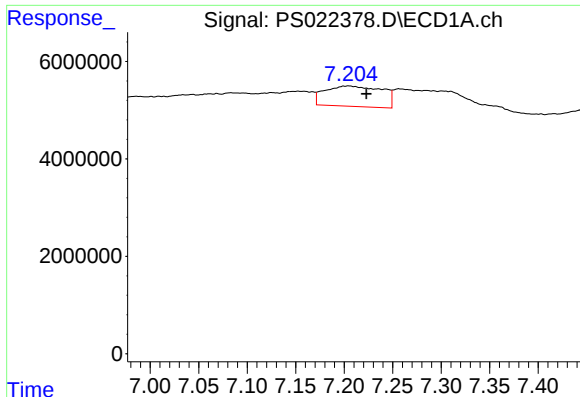
#4 2,4-DCAA

R.T.: 6.338 min  
Delta R.T.: 0.040 min  
Response: 938713  
Conc: N.D.



#4 2,4-DCAA

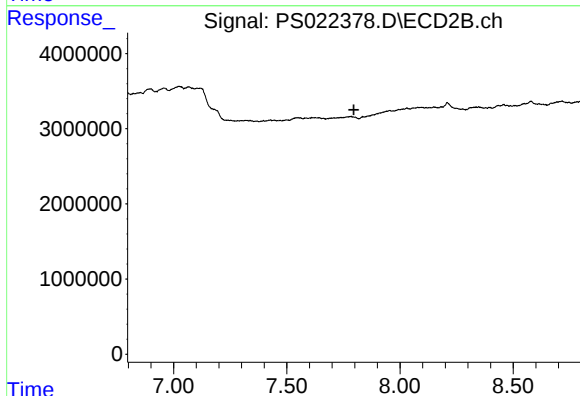
R.T.: 6.729 min  
Delta R.T.: 0.003 min  
Response: 693219  
Conc: N.D.



#9 2,4-D

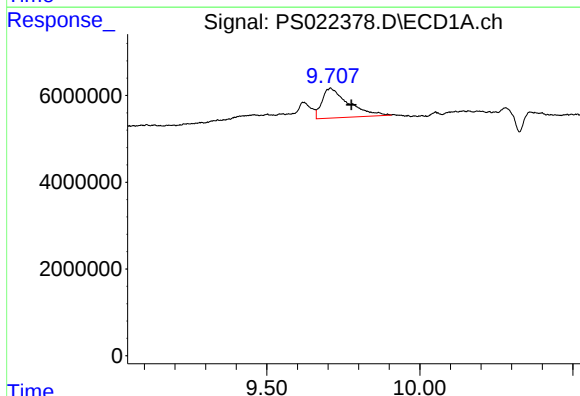
R.T.: 7.204 min  
Delta R.T.: -0.019 min  
Response: 17219705  
Conc: 5.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



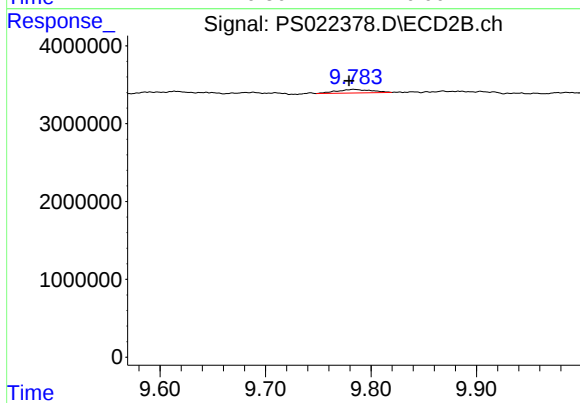
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.796 min  
Response: 0  
Conc: N.D.



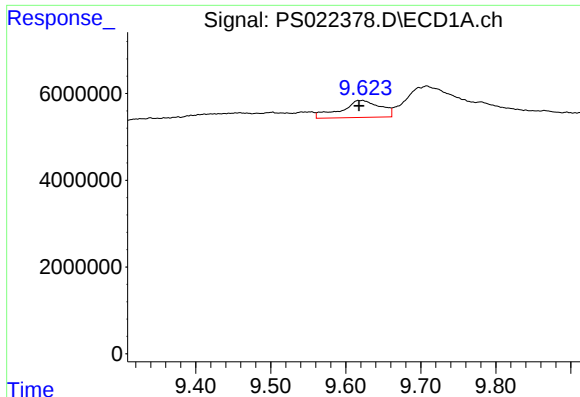
#14 DINOSEB

R.T.: 9.708 min  
Delta R.T.: -0.068 min  
Response: 41451492  
Conc: 3.02 ng/ml



#14 DINOSEB

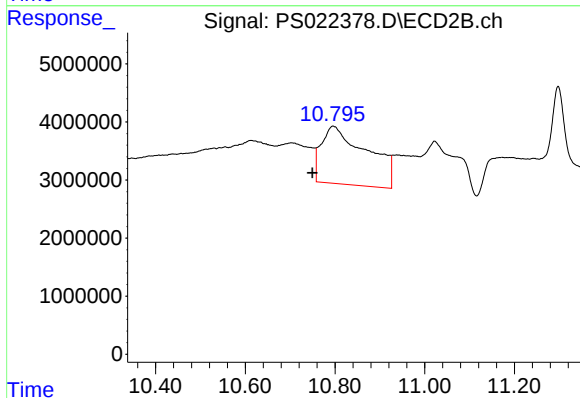
R.T.: 9.783 min  
Delta R.T.: 0.005 min  
Response: 1055436  
Conc: N.D.



#15 Picloram

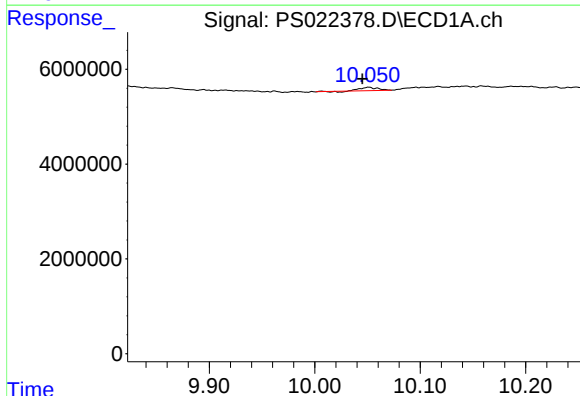
R.T.: 9.620 min  
Delta R.T.: 0.002 min  
Response: 14348702  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



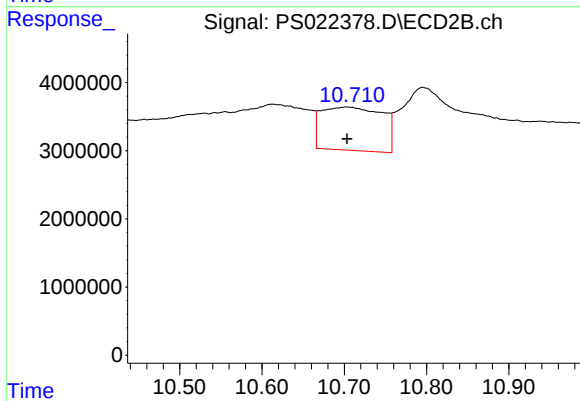
#15 Picloram

R.T.: 10.795 min  
Delta R.T.: 0.046 min  
Response: 70547646  
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 10.051 min  
Delta R.T.: 0.006 min  
Response: 734265  
Conc: N.D.



#16 DCPA

R.T.: 10.702 min  
Delta R.T.: 0.000 min  
Response: 32818988  
Conc: 2.10 ng/ml