

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061323\  
 Data File : PS023272.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2023 13:34  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 01:58:59 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 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     | 6.481  | 0.000  | 392170   | 0       | <MDL   | N.D.  | # |
| Target Compounds            |              |        |        |          |         |        |       |   |
| 2) T                        | 3,5-DICHL... | 5.827  | 0.000  | 760821   | 0       | <MDL   | N.D.  | # |
| 3) T                        | 4-Nitroph... | 6.327  | 0.000  | 5425646  | 0       | 4.210  | N.D.  | # |
| 5) T                        | DICAMBA      | 6.628  | 7.016  | -215201  | 681487  | N.D.   | <MDL  | # |
| 6) T                        | MCP          | 6.794  | 0.000  | 28371    | 0       | <MDL   | N.D.  | # |
| 7) T                        | MCPA         | 6.903  | 0.000  | 252924   | 0       | <MDL   | N.D.  | # |
| 8) T                        | DICHLORPROP  | 7.243  | 0.000  | 16494468 | 0       | 7.993  | N.D.  | # |
| 9) T                        | 2,4-D        | 7.452  | 0.000  | 65461368 | 0       | 26.792 | N.D.  | # |
| 10) T                       | Pentachlo... | 7.708  | 0.000  | 120818   | 0       | <MDL   | N.D.  | # |
| 11) T                       | 2,4,5-TP ... | 8.222  | 8.677f | 543565   | 197781  | <MDL   | <MDL  | # |
| 12) T                       | 2,4,5-T      | 8.478  | 9.139f | 372242   | 1327757 | <MDL   | <MDL  | # |
| 13) T                       | 2,4-DB       | 8.988  | 0.000  | 1591702  | 0       | <MDL   | N.D.  | # |
| 14) T                       | DINOSEB      | 10.057 | 0.000  | 147584   | 0       | <MDL   | N.D.  | # |
| 15) T                       | Picloram     | 9.863  | 10.895 | 431827   | 4298309 | <MDL   | <MDL  | # |
| 16) T                       | DCPA         | 10.317 | 10.895 | 422487   | 4298309 | <MDL   | 1.071 | # |
| -----                       |              |        |        |          |         |        |       |   |

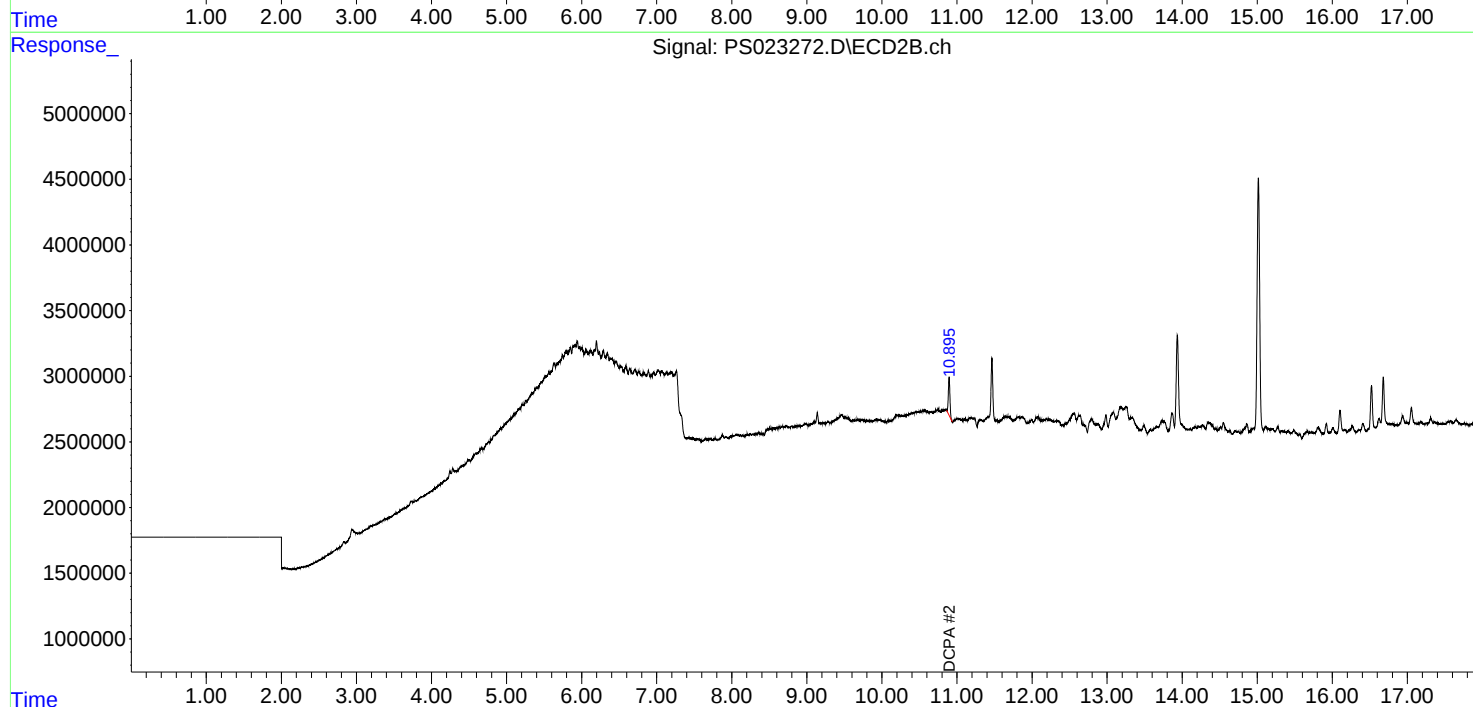
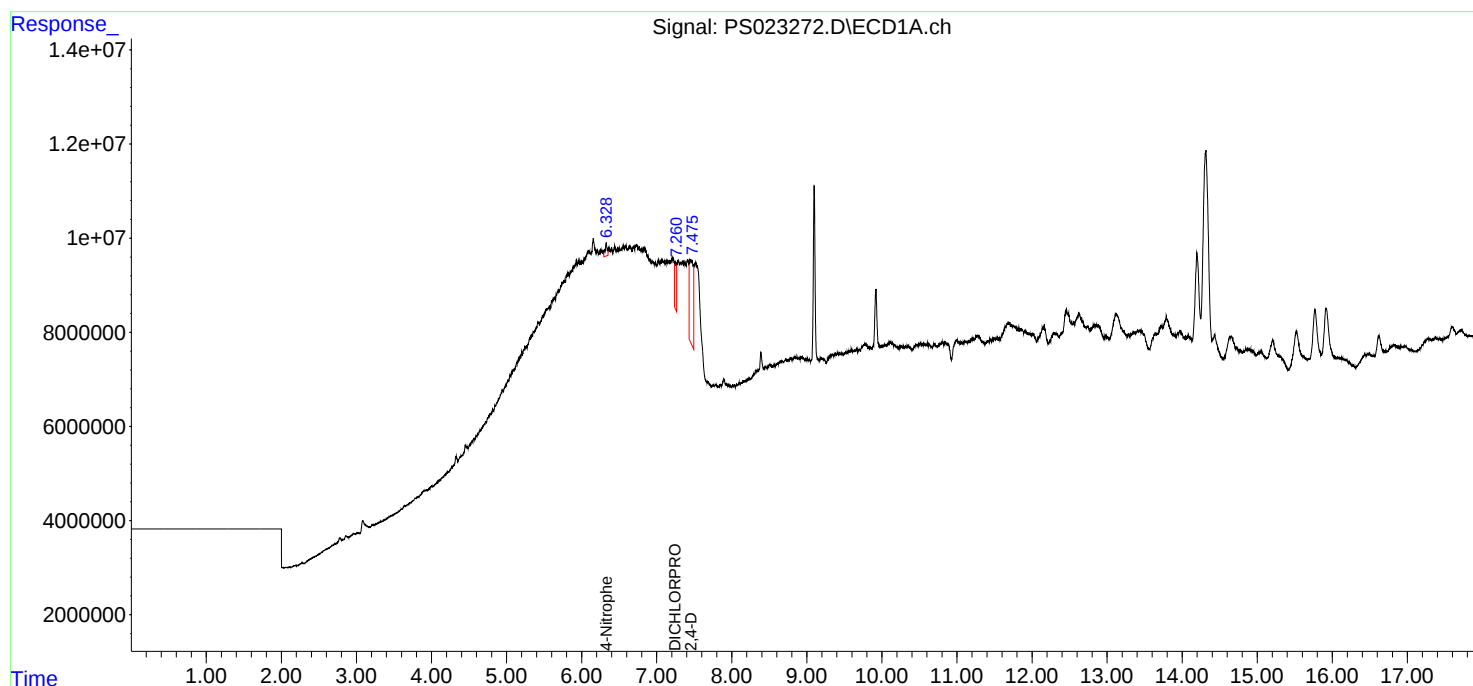
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

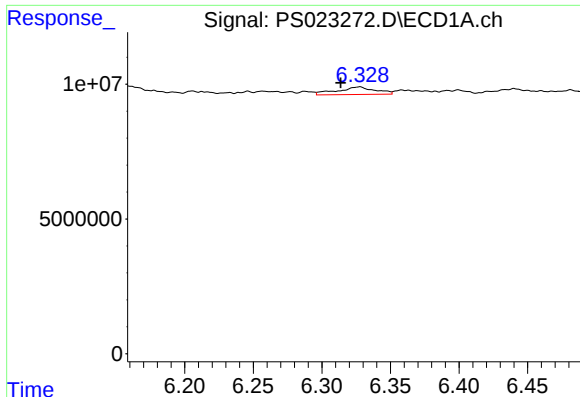
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Data File : PS023272.D  
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Acq On : 13 Jun 2023 13:34  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS060623.M  
Quant Title : 8080.M  
QLast Update : Tue Jun 06 13:00:04 2023  
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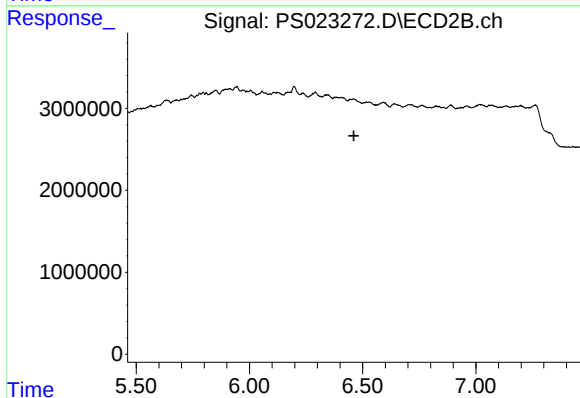




#3 4-Nitrophenol

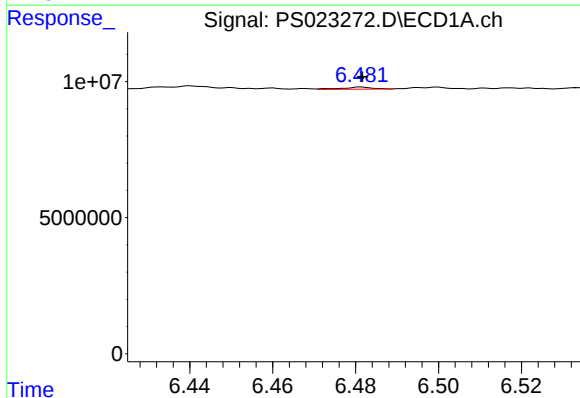
R.T.: 6.327 min  
Delta R.T.: 0.014 min  
Response: 5425646  
Conc: 4.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



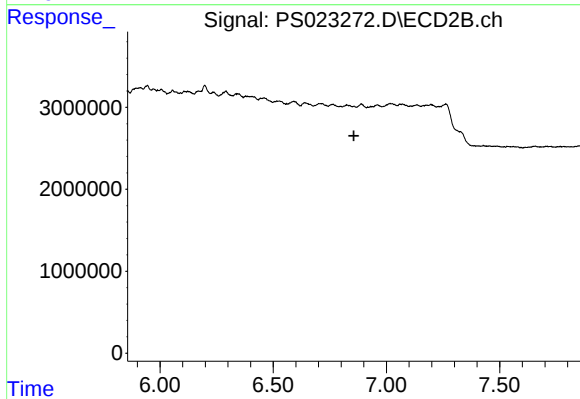
#3 4-Nitrophenol

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



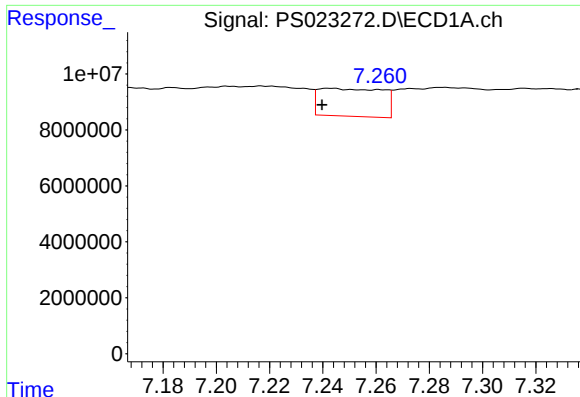
#4 2,4-DCAA

R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 392170  
Conc: N.D.



#4 2,4-DCAA

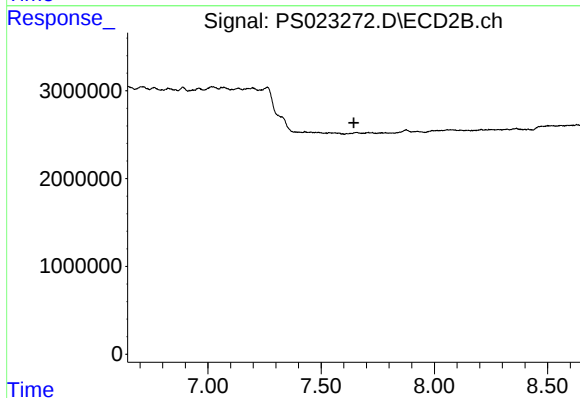
R.T.: 0.000 min  
Exp R.T. : 6.856 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

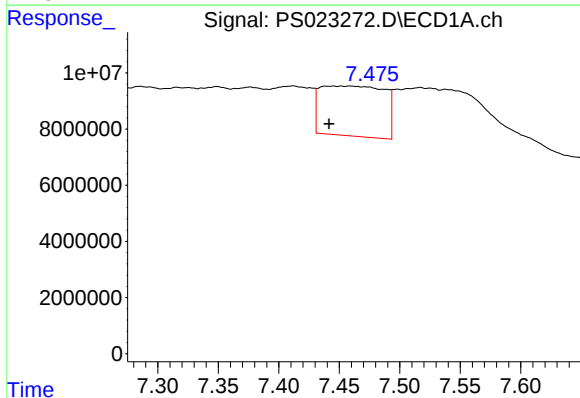
R.T.: 7.243 min  
Delta R.T.: 0.003 min  
Response: 16494468  
Conc: 7.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



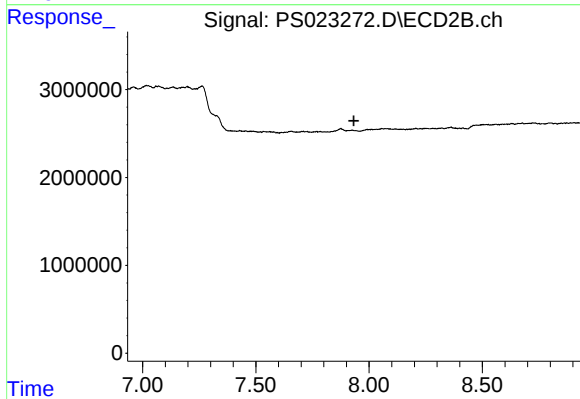
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 7.645 min  
Response: 0  
Conc: N.D.



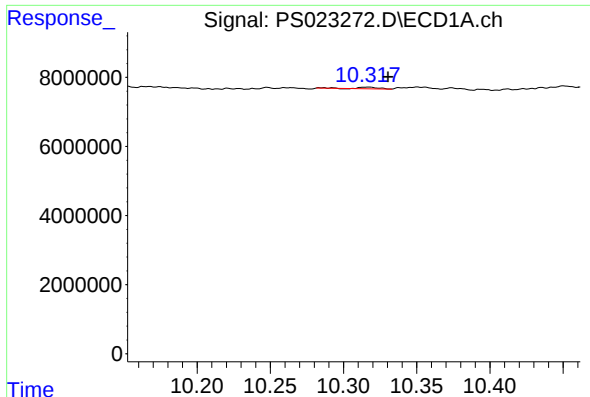
#9 2,4-D

R.T.: 7.452 min  
Delta R.T.: 0.010 min  
Response: 65461368  
Conc: 26.79 ng/ml



#9 2,4-D

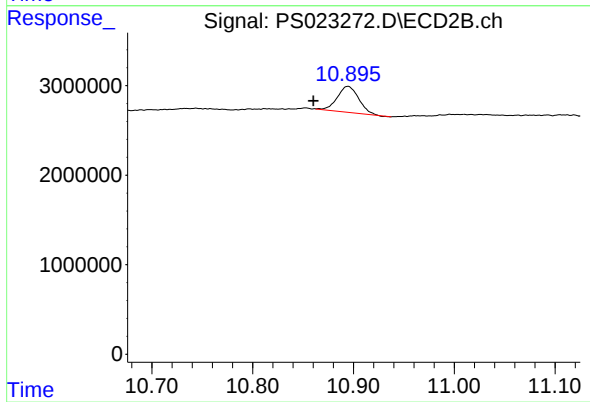
R.T.: 0.000 min  
Exp R.T. : 7.933 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 10.317 min  
Delta R.T.: -0.013 min  
Response: 422487  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.895 min  
Delta R.T.: 0.034 min  
Response: 4298309  
Conc: 1.07 ng/ml