

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030823\  
 Data File : PS022343.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2023 08:34  
 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: Mar 08 20:21:37 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 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     | 6.287  | 0.000  | 181551   | 0        | <MDL   | N.D. #   |
| Target Compounds            |              |        |        |          |          |        |          |
| 1) T                        | Dalapon      | 2.451f | 2.514  | 1336248  | 682970   | <MDL   | <MDL #   |
| 3) T                        | 4-Nitroph... | 6.141  | 6.337  | 2840176  | 467013   | 2.232  | <MDL #   |
| 5) T                        | DICAMBA      | 6.445  | 6.882  | 1006604  | 895393   | <MDL   | <MDL #   |
| 6) T                        | MCP          | 0.000  | 7.021  | 0        | 791012   | N.D.   | <MDL     |
| 8) T                        | DICHLORPROP  | 7.036  | 7.538  | 1151905  | 6591318  | <MDL   | 2.681 #  |
| 9) T                        | 2,4-D        | 7.194  | 0.000  | 144.4E6  | 0        | 44.036 | N.D. #   |
| 10) T                       | Pentachlo... | 7.449  | 8.209  | 3208127  | 3091361  | <MDL   | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 7.984  | 8.577  | 5774759  | 8043397  | <MDL   | <MDL #   |
| 12) T                       | 2,4,5-T      | 8.261  | 8.966  | 11231716 | 7547263  | <MDL   | <MDL #   |
| 13) T                       | 2,4-DB       | 8.724  | 0.000  | 527001   | 0        | <MDL   | N.D. #   |
| 14) T                       | DINOSEB      | 0.000  | 9.779  | 0        | 1823465  | N.D.   | <MDL     |
| 15) T                       | Picloram     | 9.610  | 10.770 | 58946369 | 246.9E6  | 2.393  | 12.591 # |
| 16) T                       | DCPA         | 10.051 | 10.706 | 2207446  | 55290950 | <MDL   | 3.534 #  |
| -----                       |              |        |        |          |          |        |          |

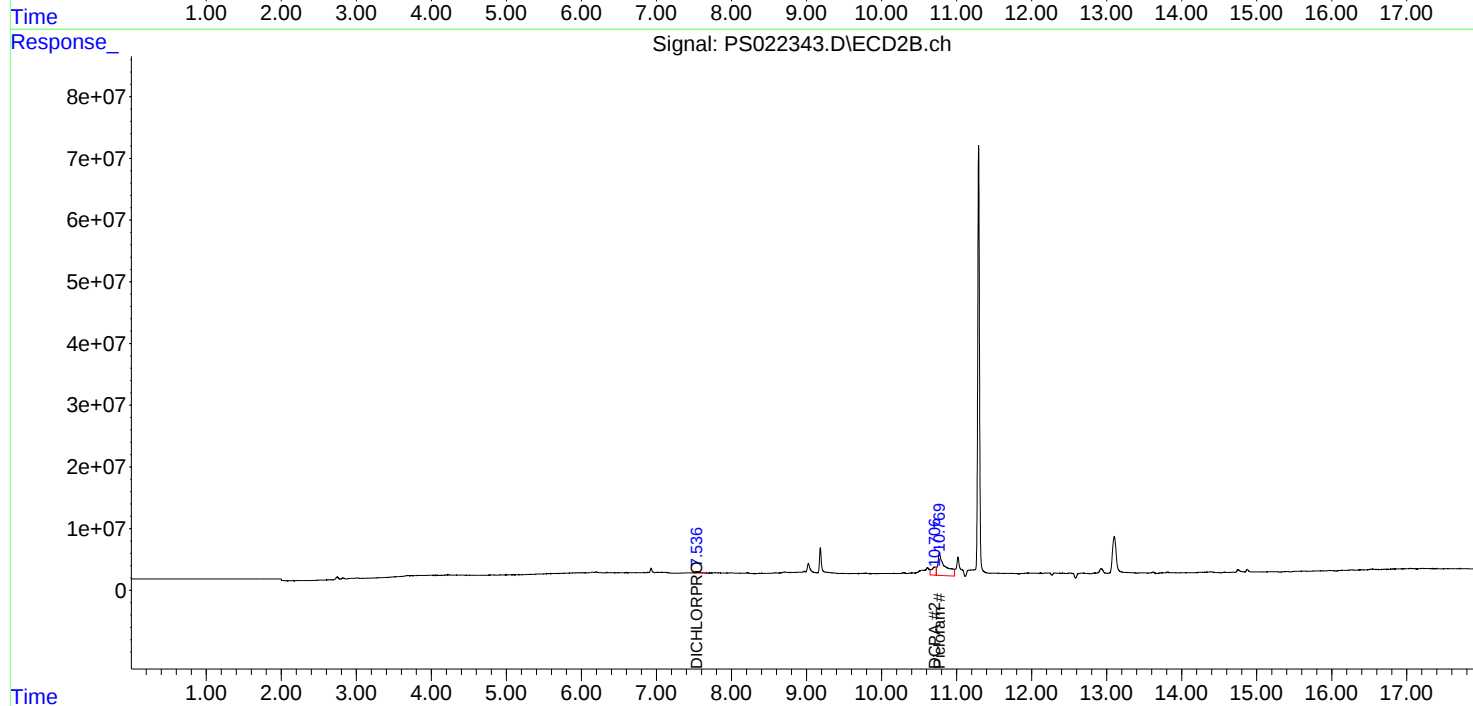
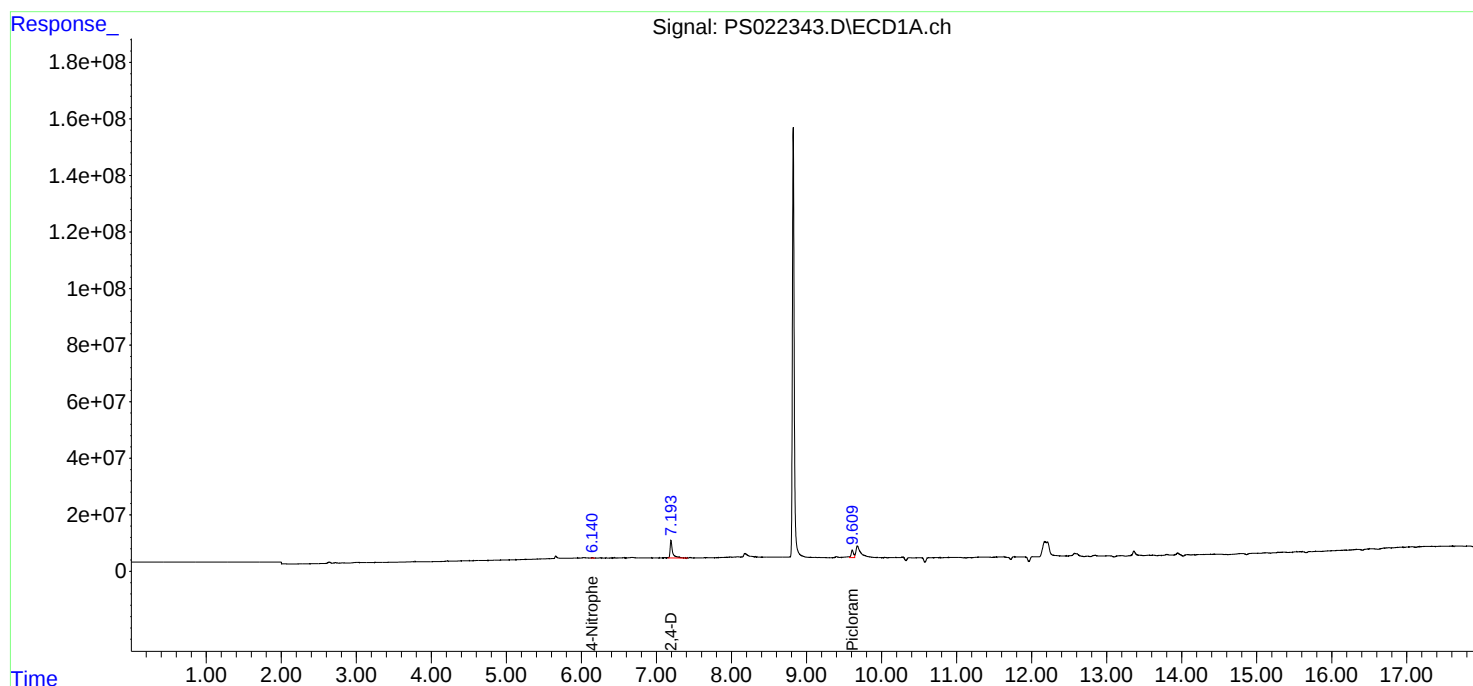
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

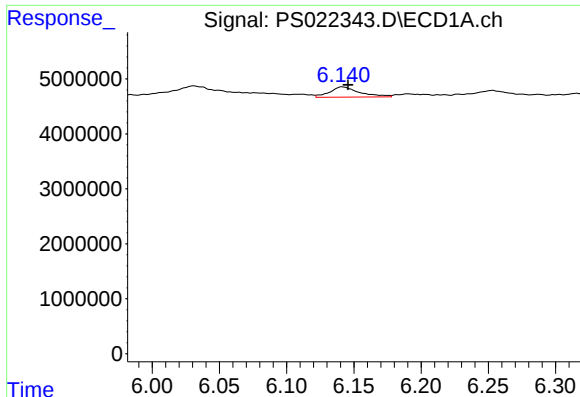
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030823\  
Data File : PS022343.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Mar 2023 08:34  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 08 20:21:37 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

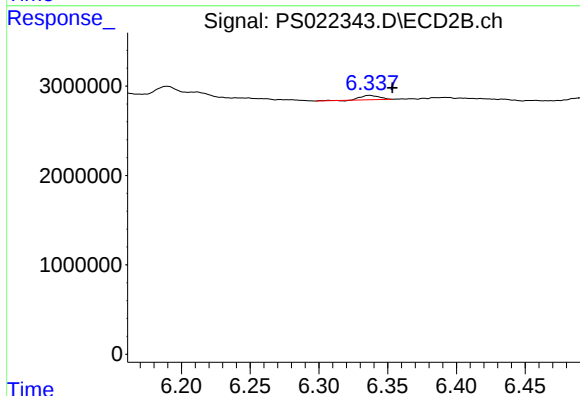




#3 4-Nitrophenol

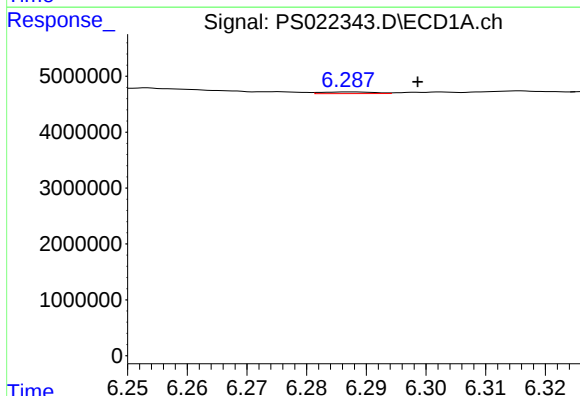
R.T.: 6.141 min  
Delta R.T.: -0.004 min  
Response: 2840176  
Conc: 2.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



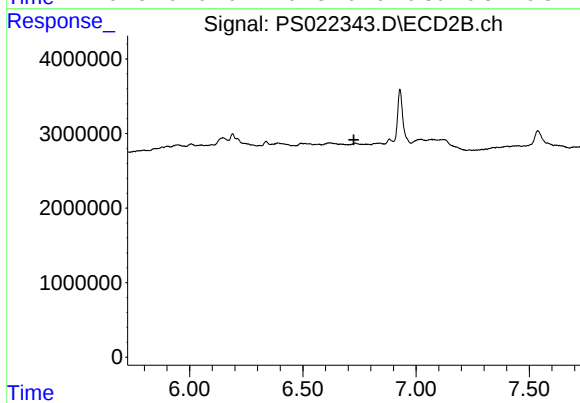
#3 4-Nitrophenol

R.T.: 6.337 min  
Delta R.T.: -0.016 min  
Response: 467013  
Conc: N.D.



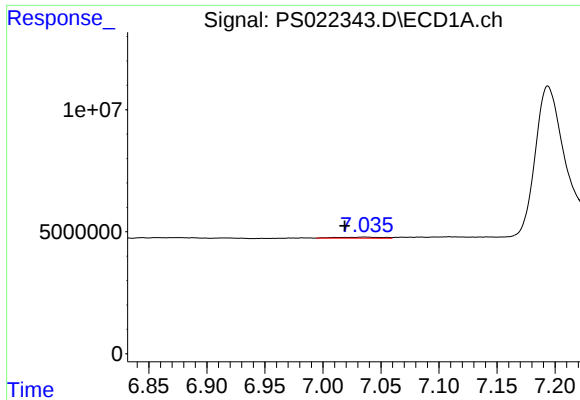
#4 2,4-DCAA

R.T.: 6.287 min  
Delta R.T.: -0.011 min  
Response: 181551  
Conc: N.D.



#4 2,4-DCAA

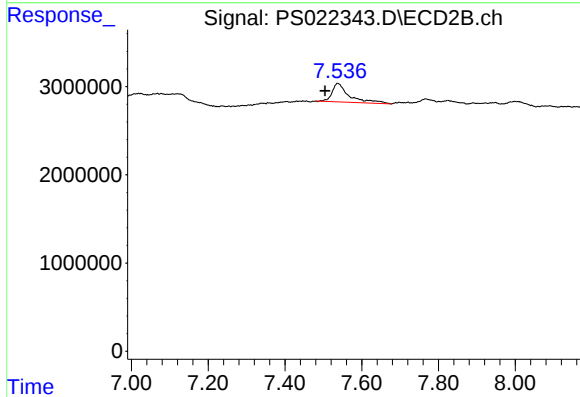
R.T.: 0.000 min  
Exp R.T.: 6.726 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

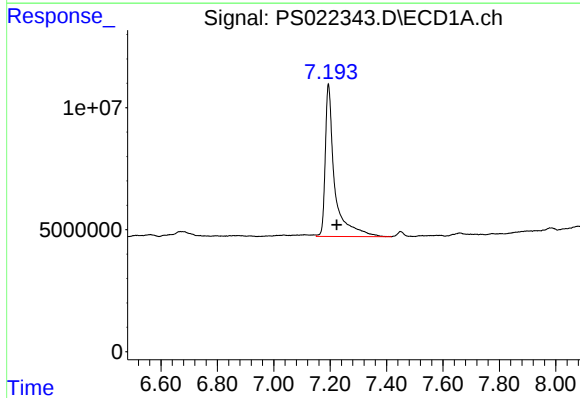
R.T.: 7.036 min  
Delta R.T.: 0.017 min  
Response: 1151905  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



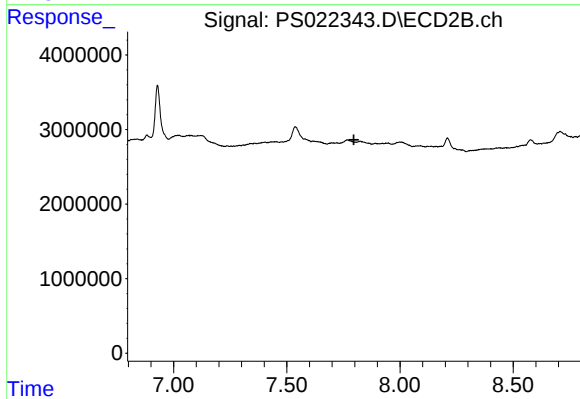
#8 DICHLORPROP

R.T.: 7.538 min  
Delta R.T.: 0.033 min  
Response: 6591318  
Conc: 2.68 ng/ml



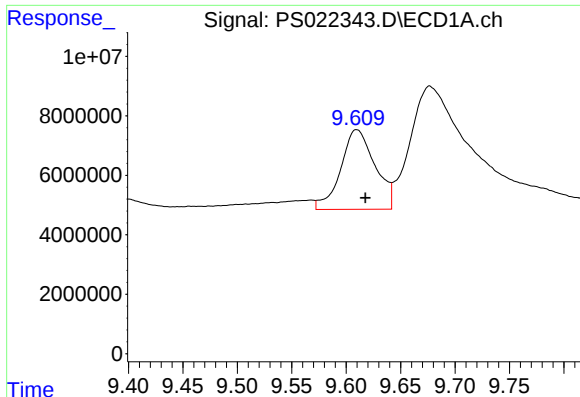
#9 2,4-D

R.T.: 7.194 min  
Delta R.T.: -0.029 min  
Response: 144381988  
Conc: 44.04 ng/ml



#9 2,4-D

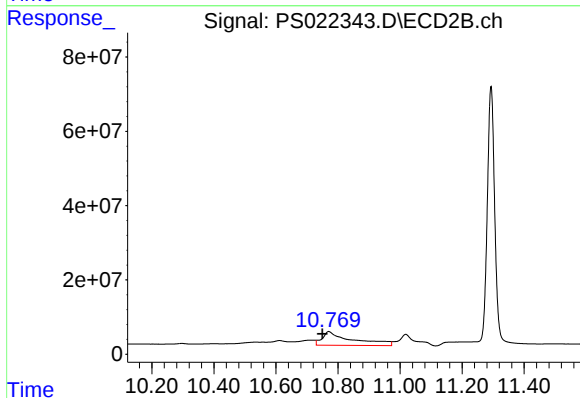
R.T.: 0.000 min  
Exp R.T. : 7.796 min  
Response: 0  
Conc: N.D.



#15 Picloram

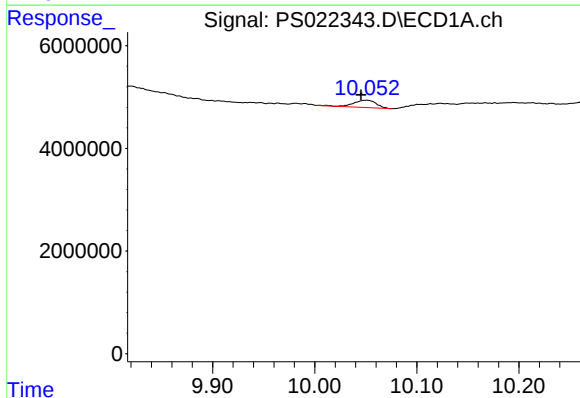
R.T.: 9.610 min  
Delta R.T.: -0.008 min  
Response: 58946369  
Conc: 2.39 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



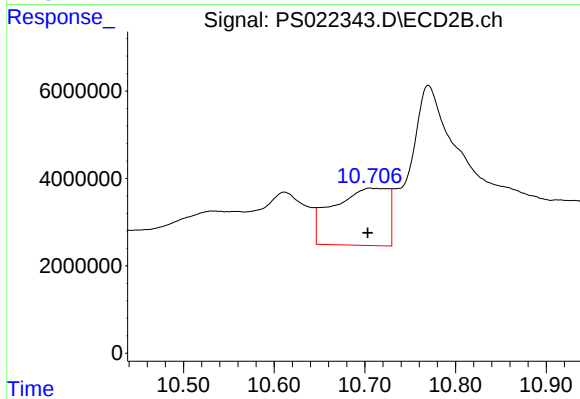
#15 Picloram

R.T.: 10.770 min  
Delta R.T.: 0.020 min  
Response: 246862768  
Conc: 12.59 ng/ml



#16 DCPA

R.T.: 10.051 min  
Delta R.T.: 0.006 min  
Response: 2207446  
Conc: N.D.



#16 DCPA

R.T.: 10.706 min  
Delta R.T.: 0.003 min  
Response: 55290950  
Conc: 3.53 ng/ml