

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100722\  
 Data File : PS020746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2022 08:30  
 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: Oct 07 23:32:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100622.M  
 Quant Title : 8080.M  
 QLast Update : Fri Oct 07 06:09:52 2022  
 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     | 6.434  | 0.000  | 510239   | 0        | <MDL  | N.D. #  |
| Target Compounds            |              |        |        |          |          |       |         |
| 1) T                        | Dalapon      | 2.549  | 0.000  | 671664   | 0        | <MDL  | N.D. #  |
| 2) T                        | 3,5-DICHL... | 5.797  | 0.000  | 3786891  | 0        | 1.260 | N.D. #  |
| 5) T                        | DICAMBA      | 6.565  | 7.026  | 391923   | 112390   | <MDL  | <MDL #  |
| 6) T                        | MCP          | 6.749  | 0.000  | 2556945  | 0        | <MDL  | N.D. #  |
| 7) T                        | MCPA         | 6.861  | 0.000  | 210846   | 0        | <MDL  | N.D. #  |
| 8) T                        | DICHLORPROP  | 7.159  | 7.680  | 71022    | 952117   | <MDL  | <MDL #  |
| 9) T                        | 2,4-D        | 7.361  | 0.000  | 443436   | 0        | <MDL  | N.D. #  |
| 10) T                       | Pentachlo... | 7.611  | 0.000  | 301580   | 0        | <MDL  | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 8.141  | 8.804f | 2193281  | 6799990  | <MDL  | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.396  | 9.129  | 1079518  | 11853546 | <MDL  | 1.457 # |
| 13) T                       | 2,4-DB       | 8.853f | 0.000  | 1294738  | 0        | <MDL  | N.D. #  |
| 14) T                       | DINOSEB      | 9.974  | 0.000  | 675824   | 0        | <MDL  | N.D. #  |
| 15) T                       | Picloram     | 9.791  | 10.941 | 19013388 | 37429989 | 1.142 | 3.175 # |
| 16) T                       | DCPA         | 10.237 | 10.941 | 4724861  | 37429989 | <MDL  | 3.643 # |
| -----                       |              |        |        |          |          |       |         |

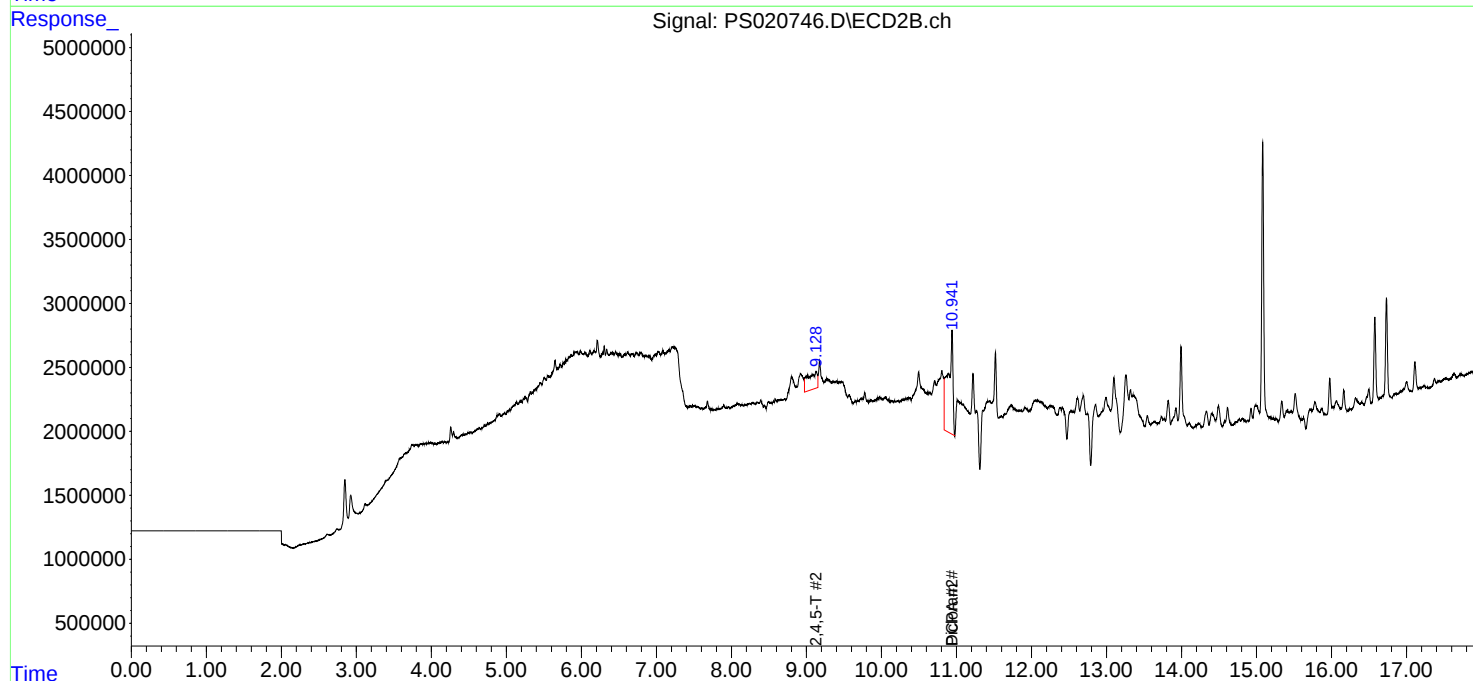
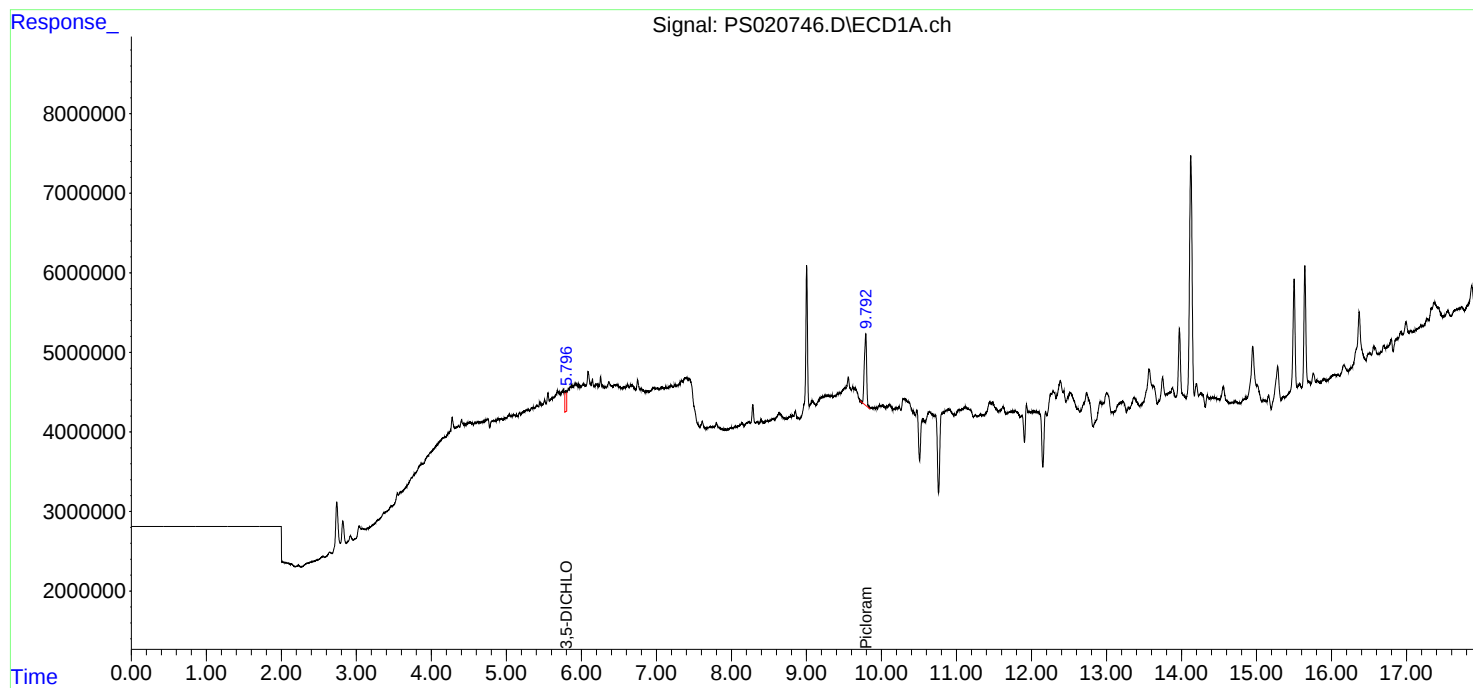
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

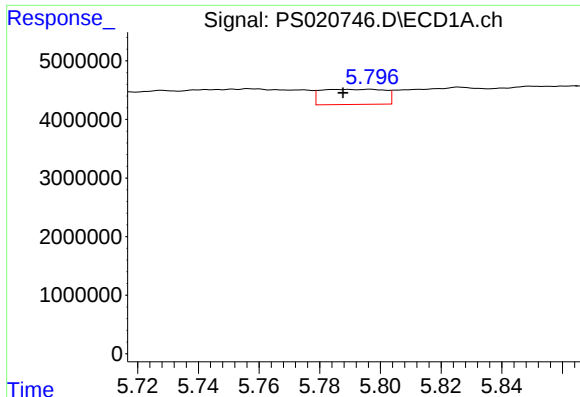
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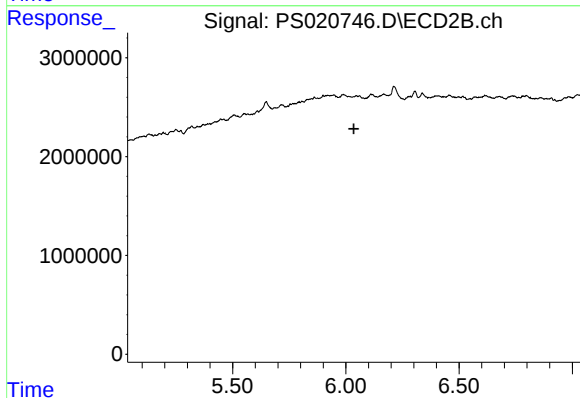




#2 3,5-DICHLOROBENZOIC ACID

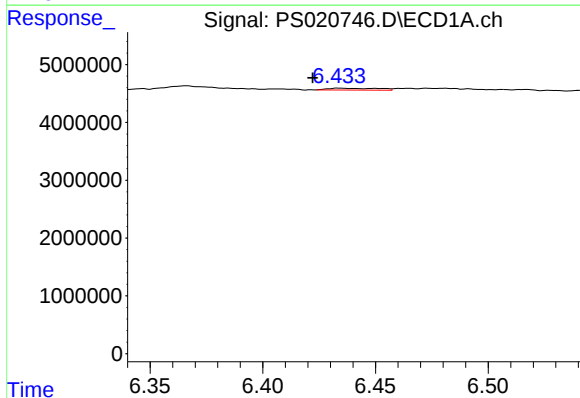
R.T.: 5.797 min  
Delta R.T.: 0.009 min  
Response: 3786891  
Conc: 1.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



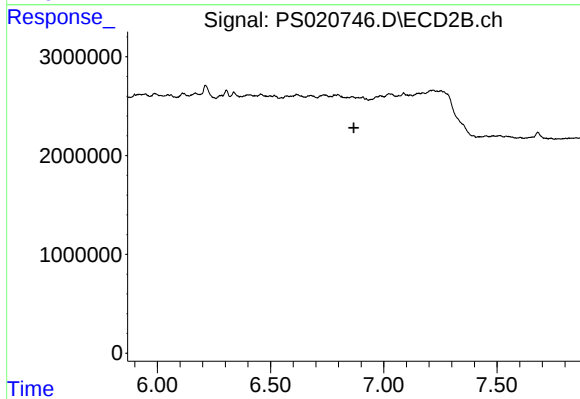
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.035 min  
Response: 0  
Conc: N.D.



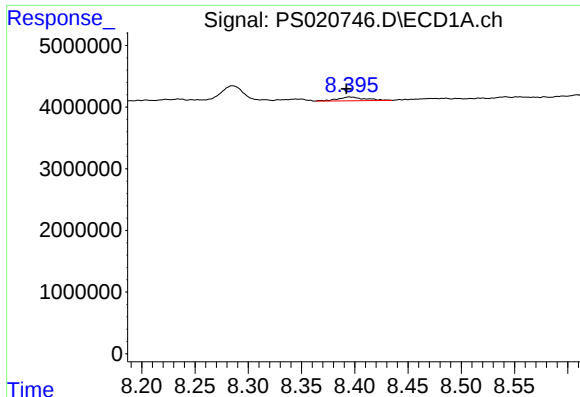
#4 2,4-DCAA

R.T.: 6.434 min  
Delta R.T.: 0.012 min  
Response: 510239  
Conc: N.D.



#4 2,4-DCAA

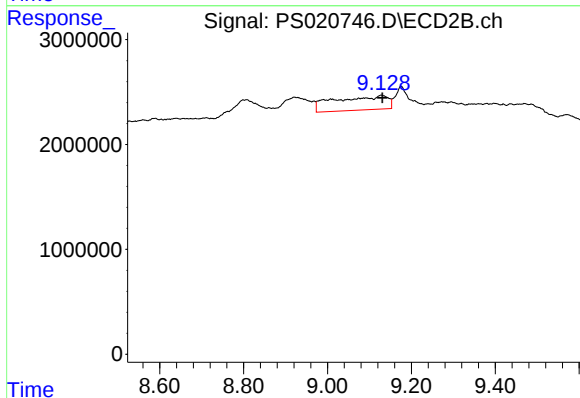
R.T.: 0.000 min  
Exp R.T. : 6.868 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

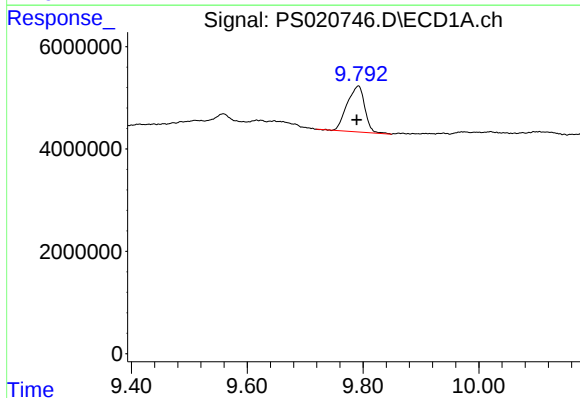
R.T.: 8.396 min  
Delta R.T.: 0.003 min  
Response: 1079518  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



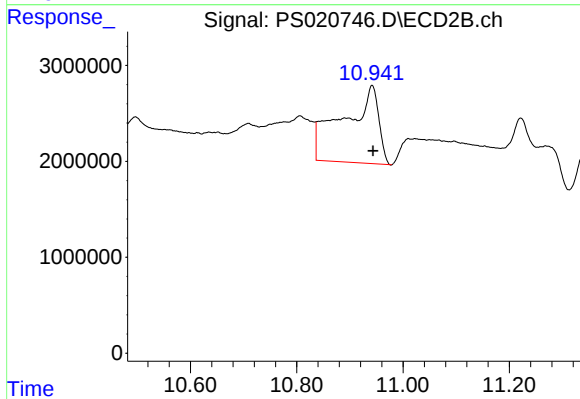
#12 2,4,5-T

R.T.: 9.129 min  
Delta R.T.: -0.002 min  
Response: 11853546  
Conc: 1.46 ng/ml



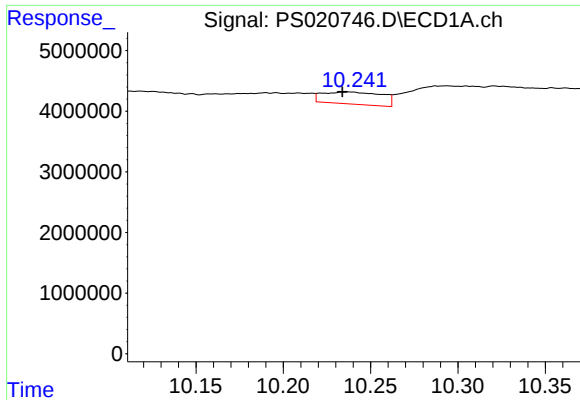
#15 Picloram

R.T.: 9.791 min  
Delta R.T.: 0.002 min  
Response: 19013388  
Conc: 1.14 ng/ml



#15 Picloram

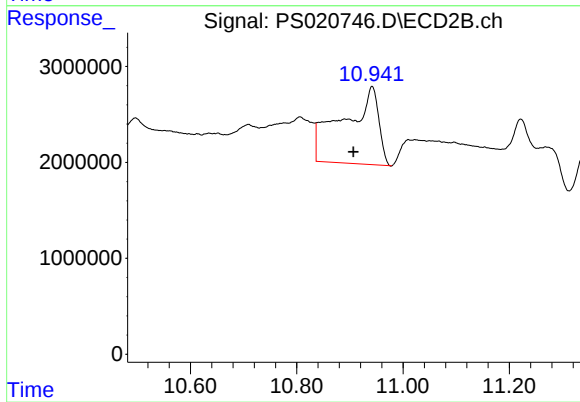
R.T.: 10.941 min  
Delta R.T.: -0.002 min  
Response: 37429989  
Conc: 3.18 ng/ml



#16 DCPA

R.T.: 10.237 min  
Delta R.T.: 0.003 min  
Response: 4724861  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#16 DCPA

R.T.: 10.941 min  
Delta R.T.: 0.035 min  
Response: 37429989  
Conc: 3.64 ng/ml