

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060622\  
 Data File : PS019617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2022 11:16  
 Operator : AJ\MA  
 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 07 01:13:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 25 02:05:34 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     | 7.207  | 6.818  | -1281089 | 1774385 | N.D.  | 2.290   |
| Target Compounds            |              |        |        |          |         |       |         |
| 2) T                        | 3,5-DICHL... | 6.412  | 0.000  | 438028   | 0       | <MDL  | N.D. #  |
| 3) T                        | 4-Nitroph... | 7.042  | 6.414  | 212007   | 493777  | <MDL  | 1.154 # |
| 5) T                        | DICAMBA      | 7.401  | 6.950  | 1970676  | 105791  | <MDL  | <MDL #  |
| 6) T                        | MCP          | 7.585  | 7.067  | 884175   | 826635  | <MDL  | <MDL #  |
| 7) T                        | MCPA         | 7.681  | 0.000  | 4072887  | 0       | <MDL  | N.D. #  |
| 8) T                        | DICHLORPROP  | 8.054  | 0.000  | 1553017  | 0       | <MDL  | N.D. #  |
| 9) T                        | 2,4-D        | 8.315  | 7.852  | 2585671  | 171592  | <MDL  | <MDL #  |
| 10) T                       | Pentachlo... | 8.619  | 0.000  | 8310766  | 0       | <MDL  | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 9.187  | 8.649  | 902928   | 117036  | <MDL  | <MDL #  |
| 12) T                       | 2,4,5-T      | 9.441  | 9.036  | 83821    | 165317  | <MDL  | <MDL #  |
| 13) T                       | 2,4-DB       | 10.017 | 9.544  | 396038   | 118638  | <MDL  | <MDL #  |
| 14) T                       | DINOSEB      | 11.160 | 0.000  | 3900432  | 0       | <MDL  | N.D. #  |
| 15) T                       | Picloram     | 11.009 | 10.852 | 45350459 | 6215318 | 1.528 | <MDL #  |
| 16) T                       | DCPA         | 11.430 | 10.778 | 1628290  | 1092759 | <MDL  | <MDL #  |
| -----                       |              |        |        |          |         |       |         |

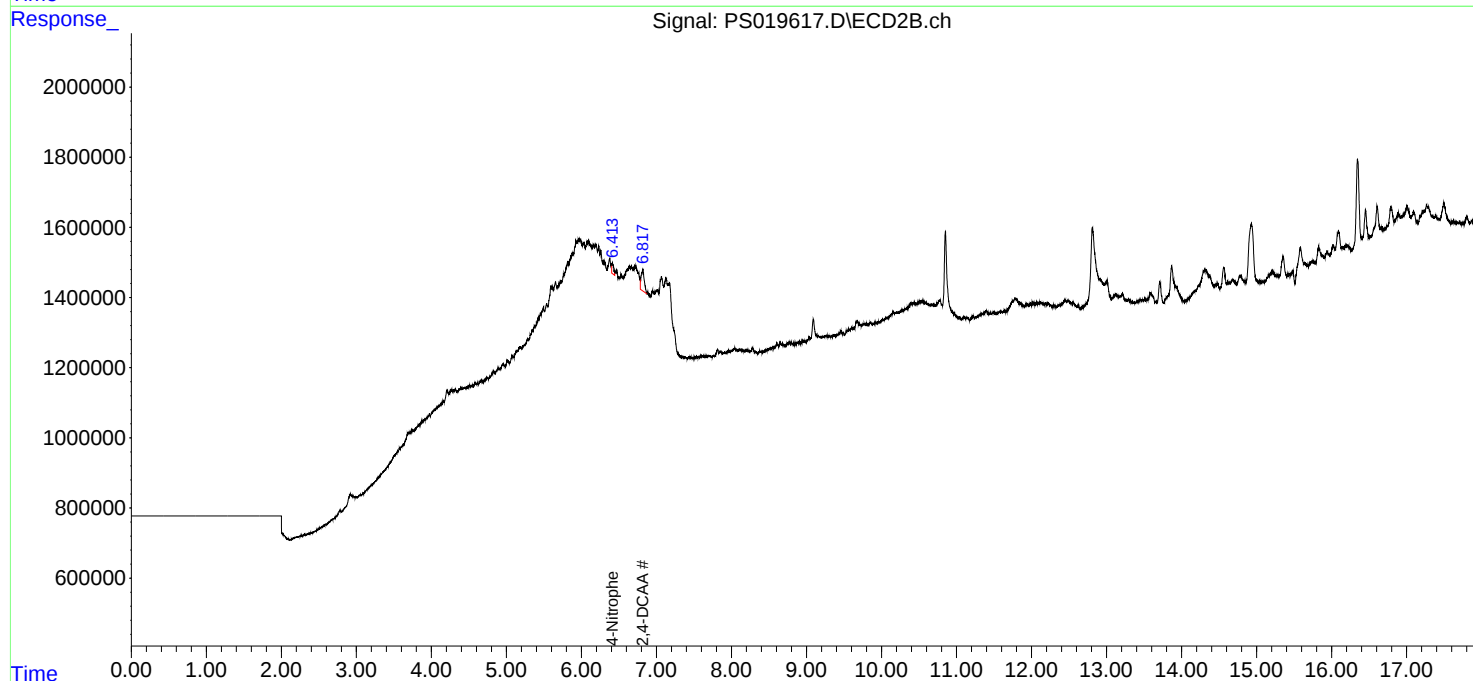
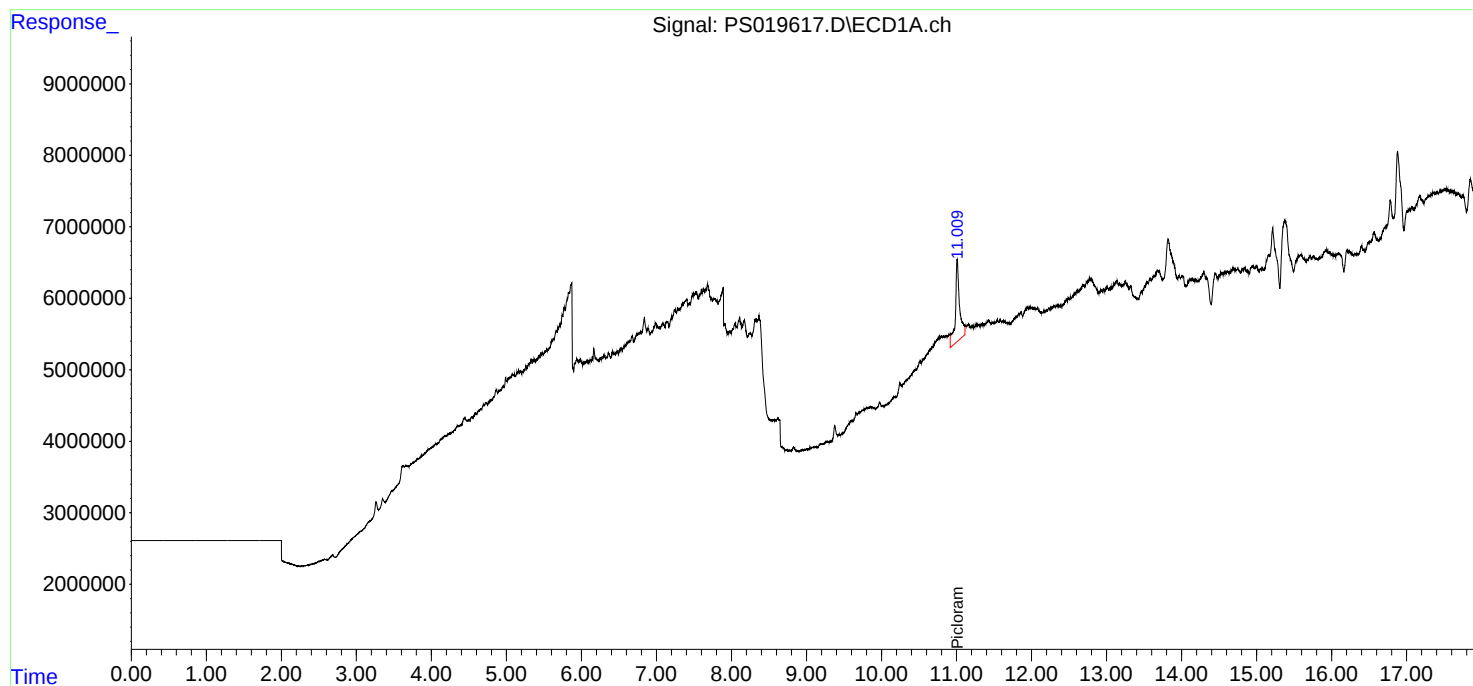
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

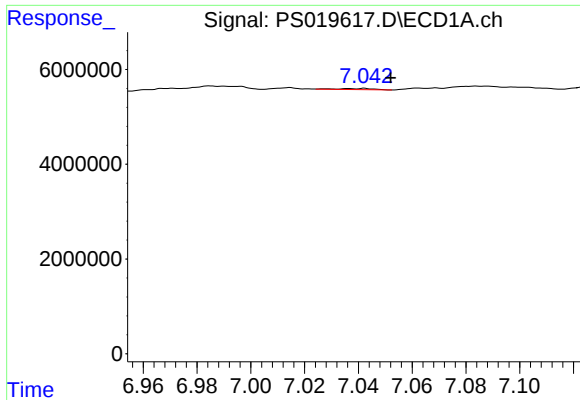
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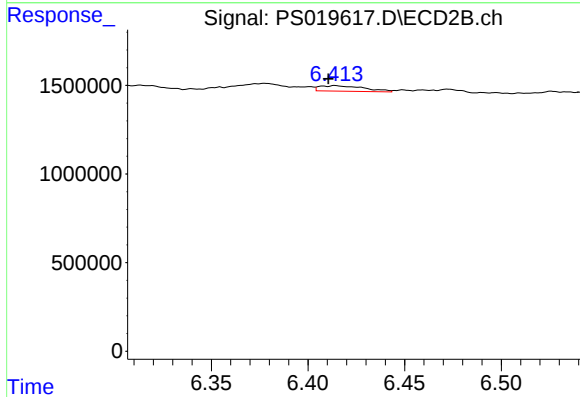




#3 4-Nitrophenol

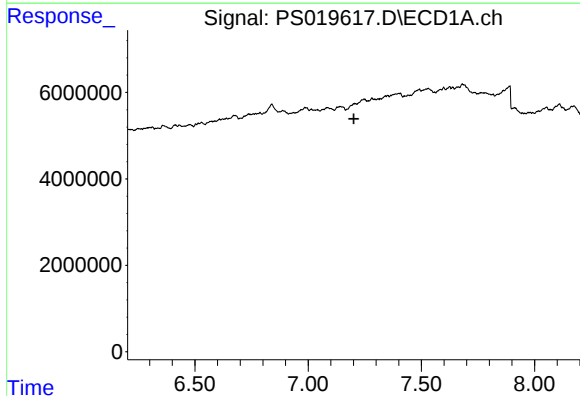
R.T.: 7.042 min  
Delta R.T.: -0.010 min  
Response: 212007  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



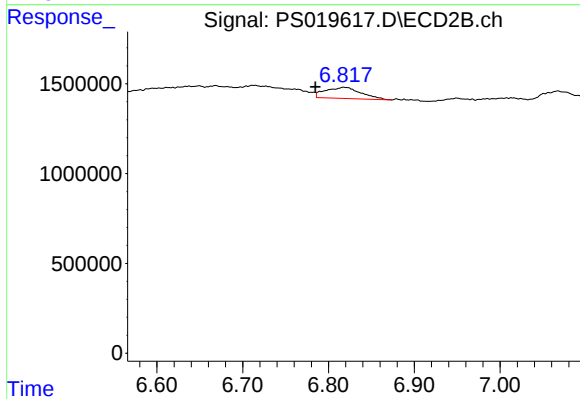
#3 4-Nitrophenol

R.T.: 6.414 min  
Delta R.T.: 0.003 min  
Response: 493777  
Conc: 1.15 ng/ml



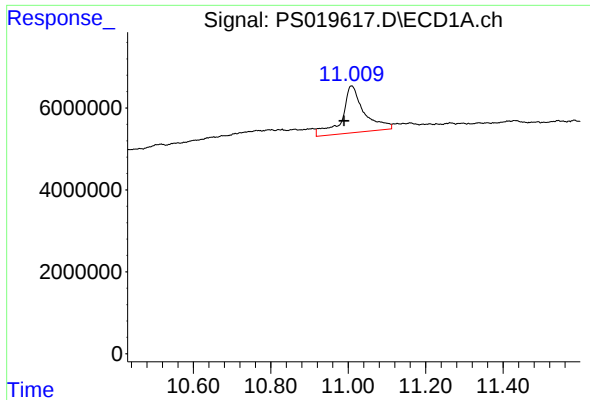
#4 2,4-DCAA

R.T.: 7.207 min  
Delta R.T.: 0.005 min  
Response: -1281089  
Conc: N.D.



#4 2,4-DCAA

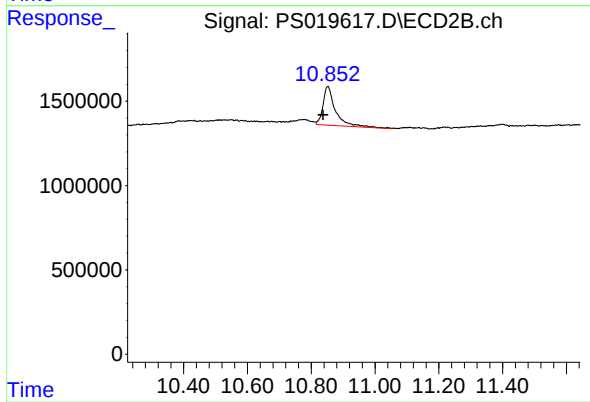
R.T.: 6.818 min  
Delta R.T.: 0.033 min  
Response: 1774385  
Conc: 2.29 ng/ml



#15 Picloram

R.T.: 11.009 min  
Delta R.T.: 0.019 min  
Response: 45350459  
Conc: 1.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

R.T.: 10.852 min  
Delta R.T.: 0.014 min  
Response: 6215318  
Conc: N.D.