

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS093022\  
 Data File : PS020685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2022 09:04  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 11:46:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091322.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 14 02:51:16 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 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     | 7.182  | 6.762   | 1568.4E6 | 482.1E6  | 455.724 | 566.089 |
| Target Compounds            |              |        |         |          |          |         |         |
| 1) T                        | Dalapon      | 2.995  | 0.000   | 165237   | 0        | <MDL    | N.D. #  |
| 2) T                        | 3,5-DICHL... | 6.452f | 0.000   | 150.7E6  | 0        | 30.230  | N.D. #  |
| 6) T                        | MCP          | 0.000  | 6.990   | 0        | 24621963 | N.D.    | 8.526   |
| 7) T                        | MCPA         | 7.659  | 0.000   | 951863   | 0        | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 9.176  | 0.000   | 5218928  | 0        | <MDL    | N.D. #  |
| 12) T                       | 2,4,5-T      | 9.397  | 0.000   | 428173   | 0        | <MDL    | N.D. #  |
| 13) T                       | 2,4-DB       | 9.923f | 0.000   | 2140404  | 0        | <MDL    | N.D. #  |
| 14) T                       | DINOSEB      | 11.098 | 0.000   | 156.8E6  | 0        | 8.537   | N.D. #  |
| 15) T                       | Picloram     | 10.972 | 10.746f | 77426644 | 13760859 | 2.573   | 1.709 # |
| 16) T                       | DCPA         | 11.399 | 10.746  | 6426333  | 13760859 | <MDL    | 1.866 # |
| -----                       |              |        |         |          |          |         |         |

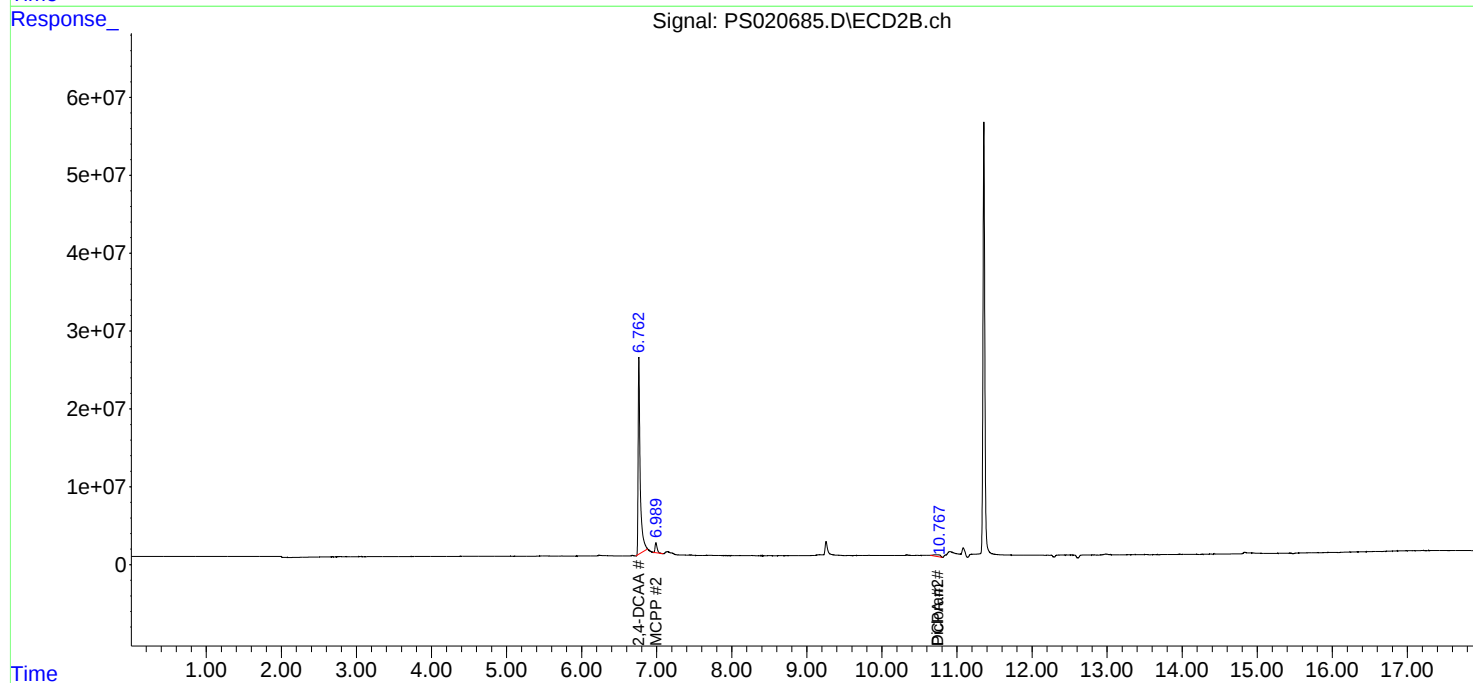
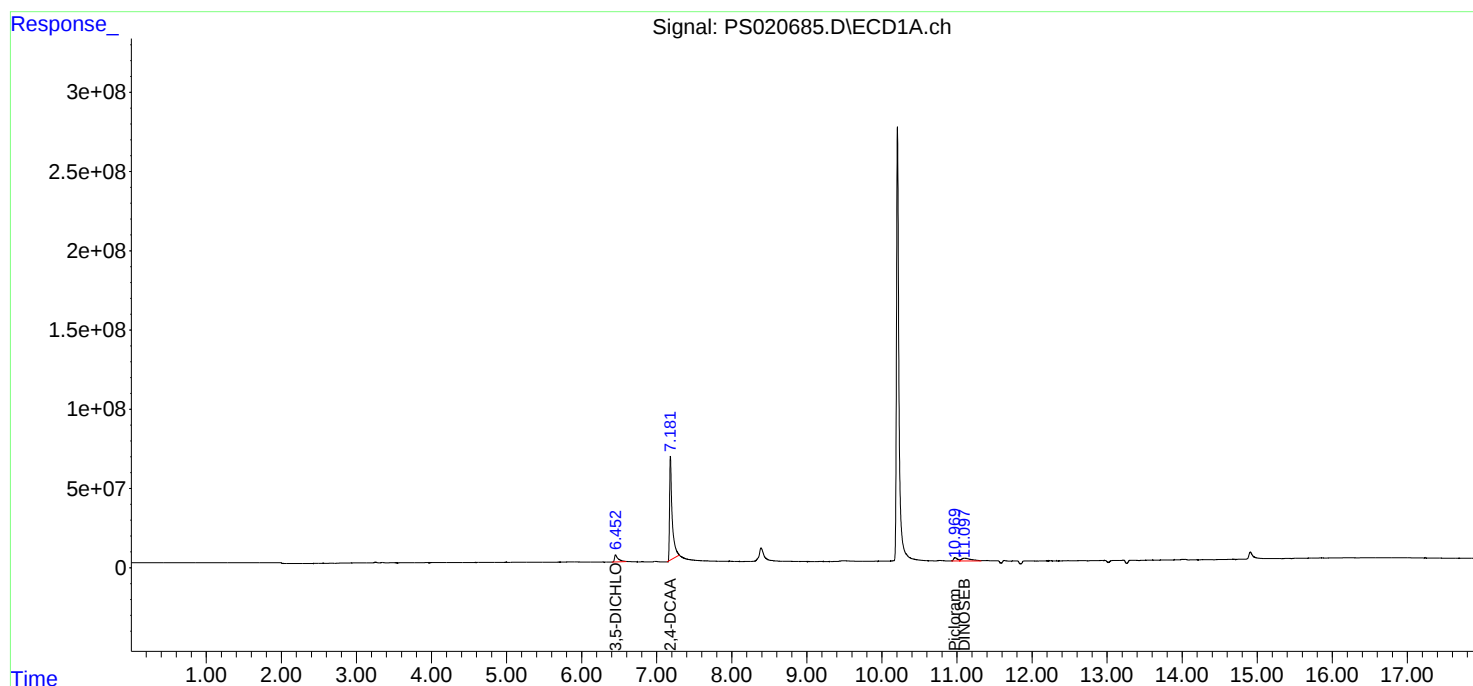
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

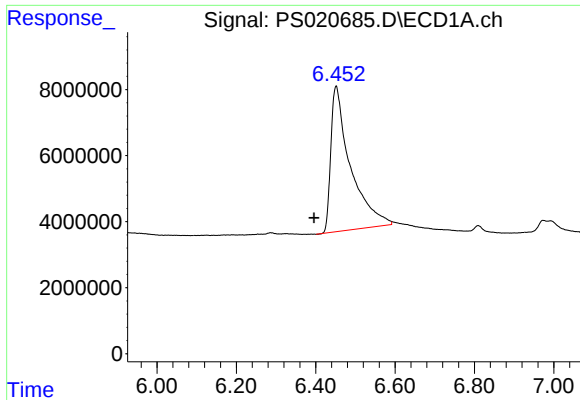
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS093022\  
Data File : PS020685.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2022 09:04  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 11:46:53 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091322.M  
Quant Title : 8080.M  
QLast Update : Wed Sep 14 02:51:16 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

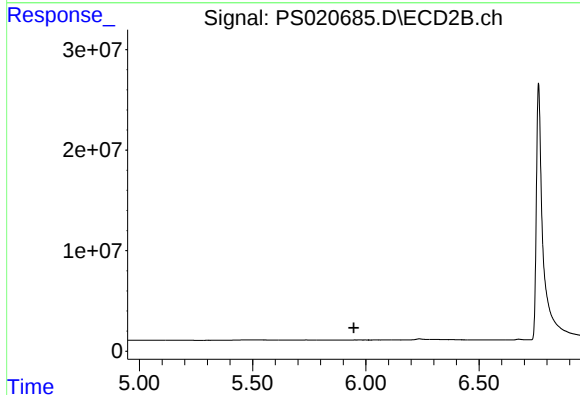




#2 3,5-DICHLOROBENZOIC ACID

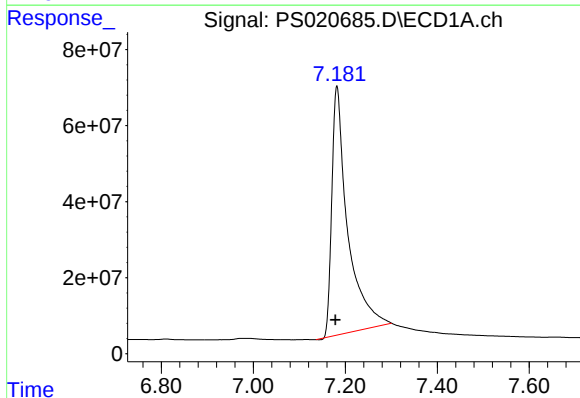
R.T.: 6.452 min  
Delta R.T.: 0.055 min  
Response: 150742358  
Conc: 30.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



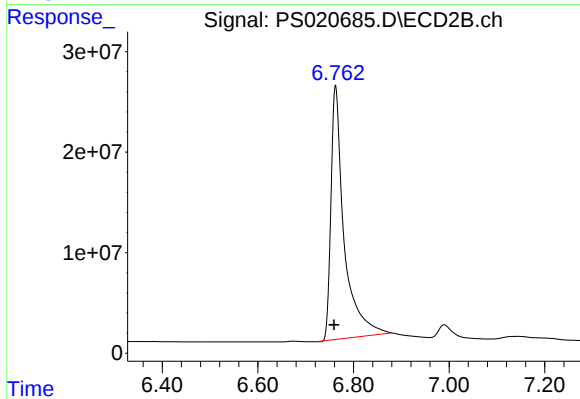
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 5.947 min  
Response: 0  
Conc: N.D.



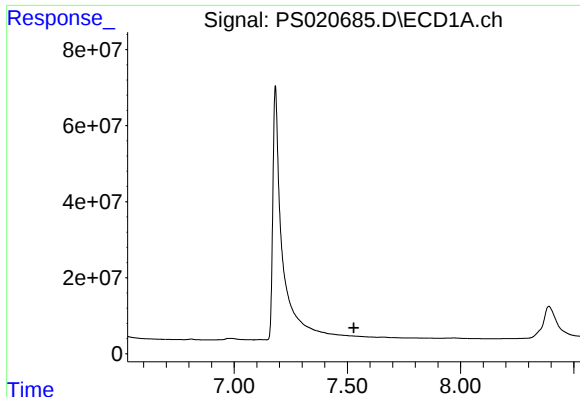
#4 2,4-DCAA

R.T.: 7.182 min  
Delta R.T.: 0.003 min  
Response: 1568369267  
Conc: 455.72 ng/ml



#4 2,4-DCAA

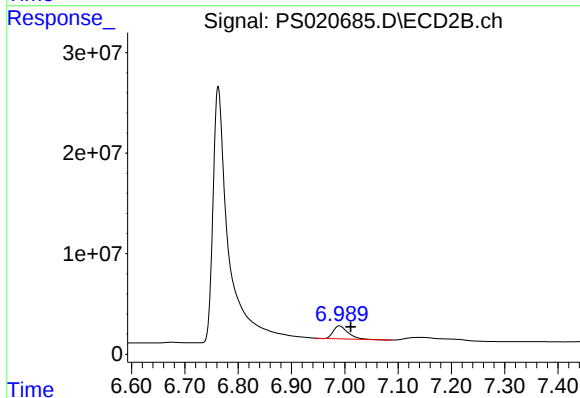
R.T.: 6.762 min  
Delta R.T.: 0.003 min  
Response: 482134981  
Conc: 566.09 ng/ml



#6 MCP

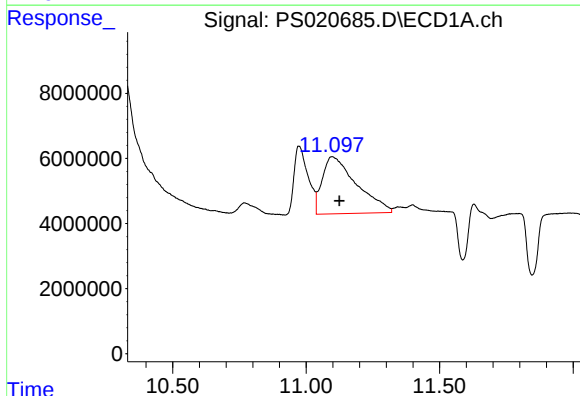
R.T.: 0.000 min  
Exp R.T.: 7.529 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



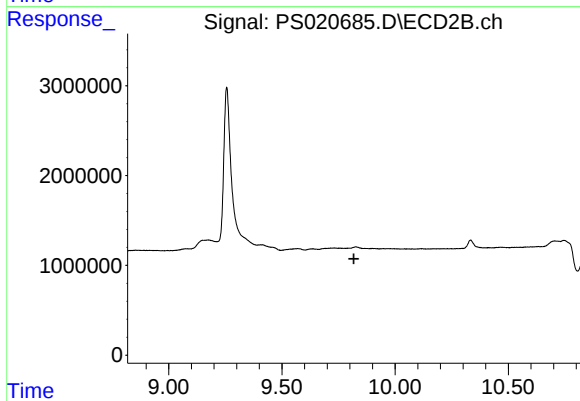
#6 MCP

R.T.: 6.990 min  
Delta R.T.: -0.021 min  
Response: 24621963  
Conc: 8.53 ug/ml



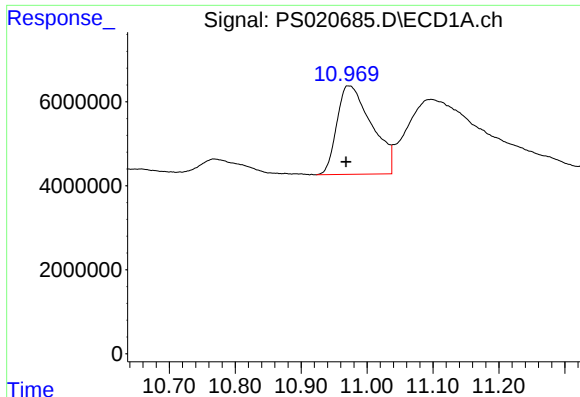
#14 DINOSEB

R.T.: 11.098 min  
Delta R.T.: -0.027 min  
Response: 156787176  
Conc: 8.54 ng/ml



#14 DINOSEB

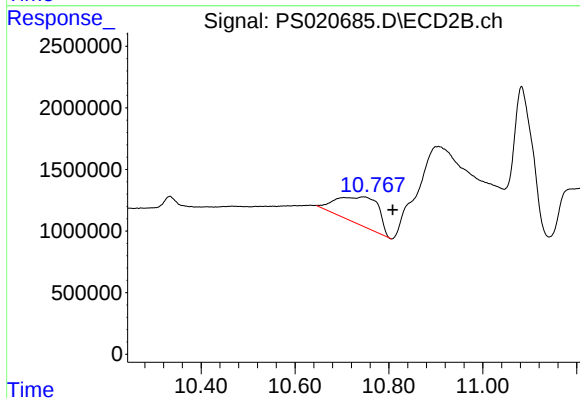
R.T.: 0.000 min  
Exp R.T.: 9.818 min  
Response: 0  
Conc: N.D.



#15 Picloram

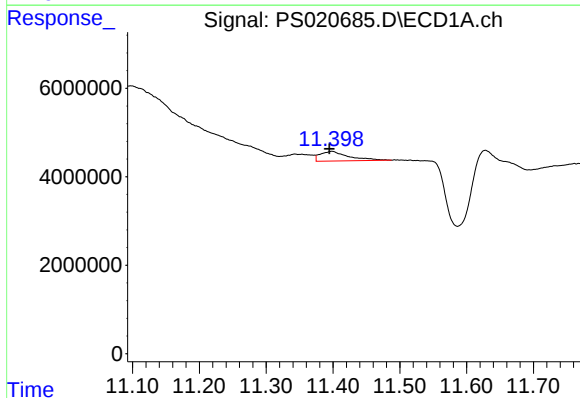
R.T.: 10.972 min  
Delta R.T.: 0.003 min  
Response: 77426644  
Conc: 2.57 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



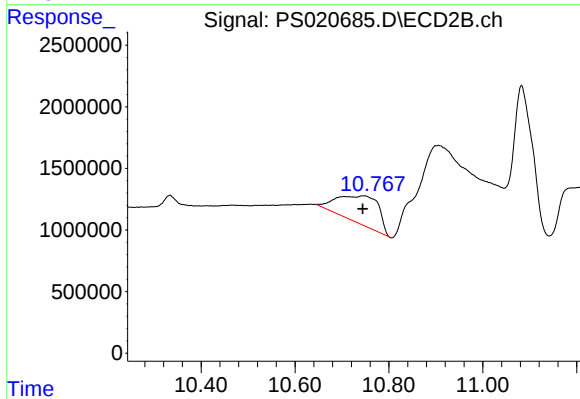
#15 Picloram

R.T.: 10.746 min  
Delta R.T.: -0.061 min  
Response: 13760859  
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 11.399 min  
Delta R.T.: 0.004 min  
Response: 6426333  
Conc: N.D.



#16 DCPA

R.T.: 10.746 min  
Delta R.T.: 0.002 min  
Response: 13760859  
Conc: 1.87 ng/ml