

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS093022\  
 Data File : PS020696.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2022 14:48  
 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 17:45:14 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

|                             | Compound     | RT#1    | RT#2    | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------------|---------|---------|----------|----------|---------|-----------|
| -----                       |              |         |         |          |          |         |           |
| System Monitoring Compounds |              |         |         |          |          |         |           |
| 4) S                        | 2,4-DCAA     | 7.181   | 6.762   | 1630.4E6 | 506.1E6  | 473.747 | 594.237 # |
| Target Compounds            |              |         |         |          |          |         |           |
| 1) T                        | Dalapon      | 3.005   | 0.000   | 204348   | 0        | <MDL    | N.D. #    |
| 2) T                        | 3,5-DICHL... | 6.448f  | 0.000   | 151.3E6  | 0        | 30.343  | N.D. #    |
| 5) T                        | DICAMBA      | 0.000   | 6.988f  | 0        | 27573532 | N.D.    | 7.163     |
| 6) T                        | MCP          | 0.000   | 6.988   | 0        | 27573532 | N.D.    | 9.548     |
| 7) T                        | MCPA         | 7.656   | 0.000   | 692216   | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 9.171   | 0.000   | 5379954  | 0        | <MDL    | N.D. #    |
| 13) T                       | 2,4-DB       | 10.033f | 0.000   | 6017400  | 0        | 1.657   | N.D. #    |
| 14) T                       | DINOSEB      | 11.087  | 0.000   | 33471428 | 0        | 1.823   | N.D. #    |
| 15) T                       | Picloram     | 10.963  | 0.000   | 93262658 | 0        | 3.099   | N.D. #    |
| 16) T                       | DCPA         | 11.397  | 10.689f | 7392385  | 6711901  | <MDL    | <MDL #    |
| -----                       |              |         |         |          |          |         |           |

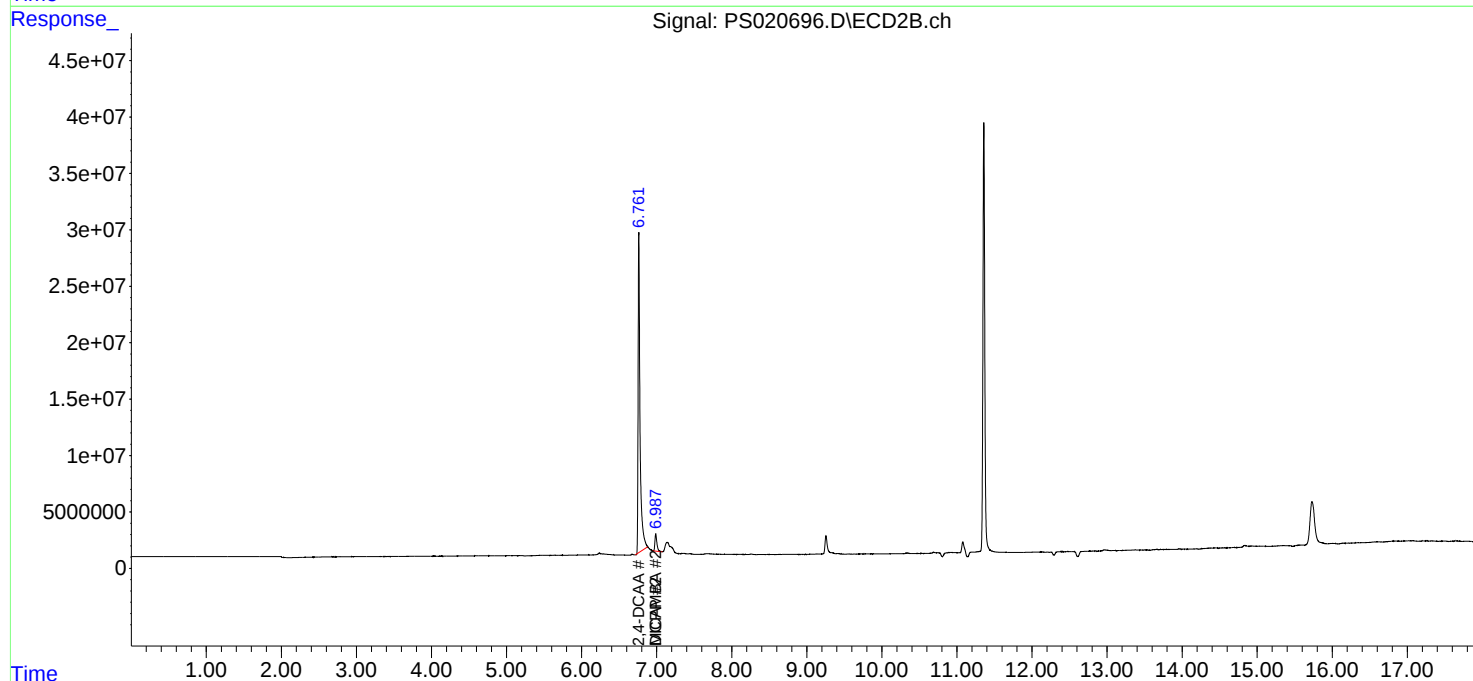
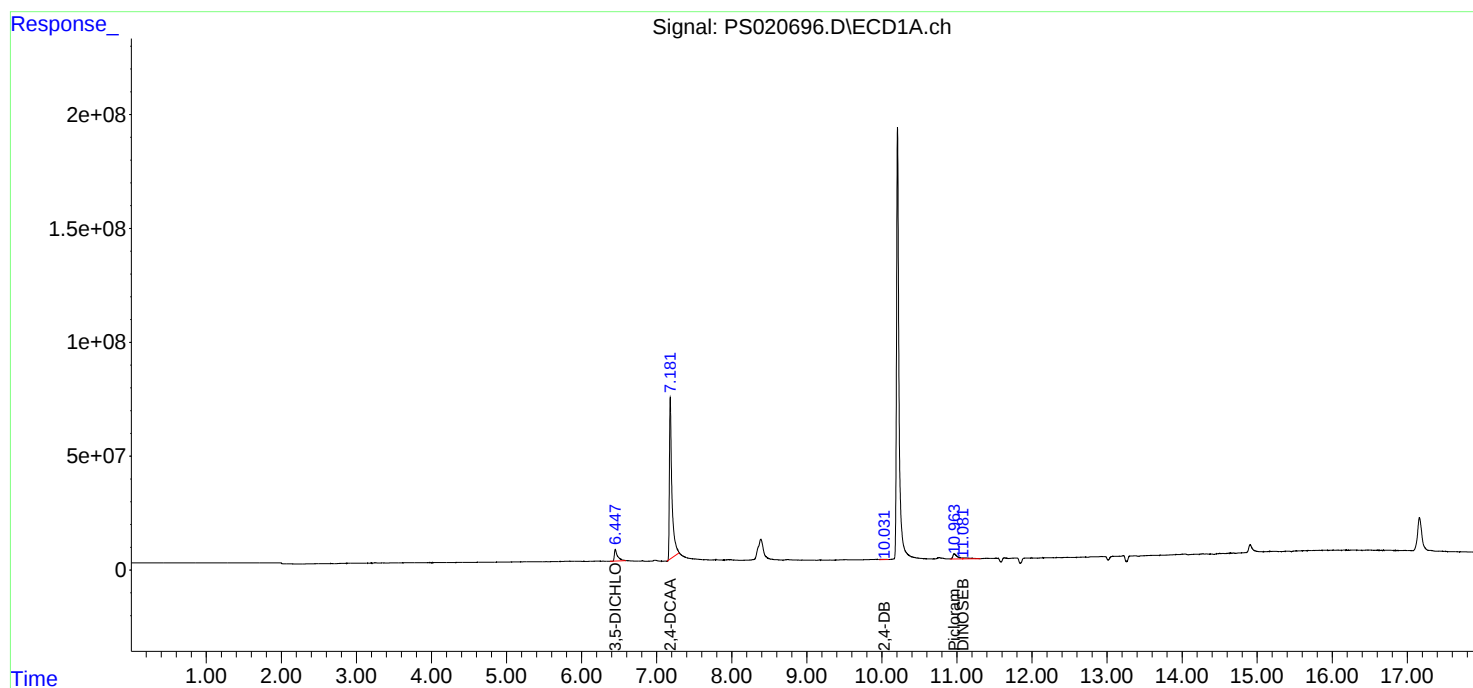
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

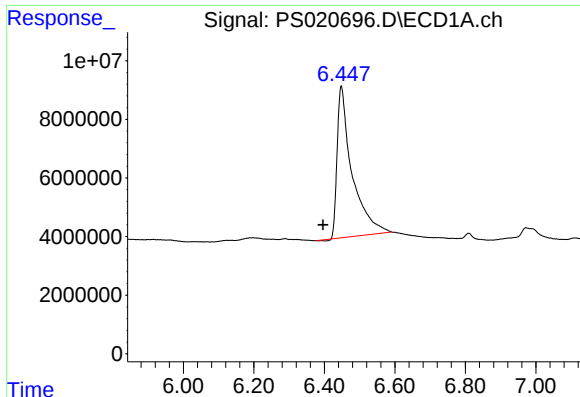
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS093022\  
Data File : PS020696.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2022 14:48  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 29 17:45:14 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

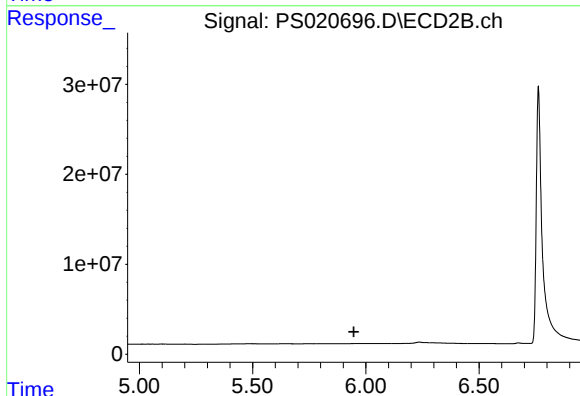




#2 3,5-DICHLOROBENZOIC ACID

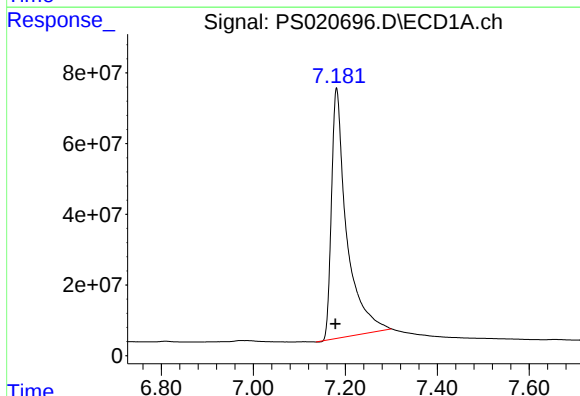
R.T.: 6.448 min  
Delta R.T.: 0.052 min  
Response: 151305718  
Conc: 30.34 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



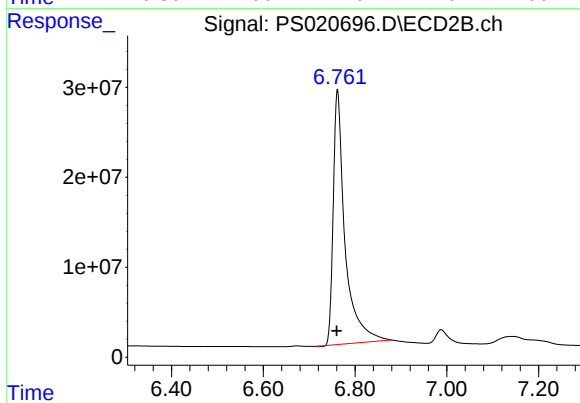
#2 3,5-DICHLOROBENZOIC ACID

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



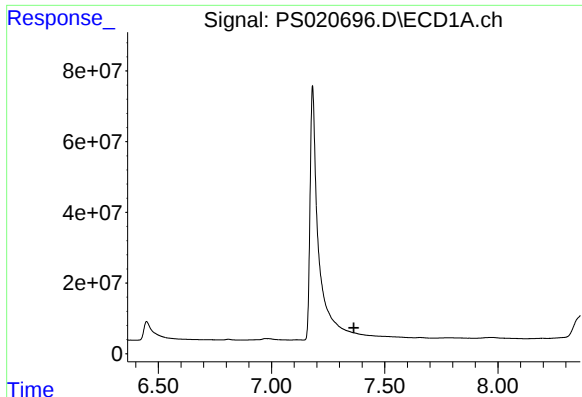
#4 2,4-DCAA

R.T.: 7.181 min  
Delta R.T.: 0.002 min  
Response: 1630392594  
Conc: 473.75 ng/ml



#4 2,4-DCAA

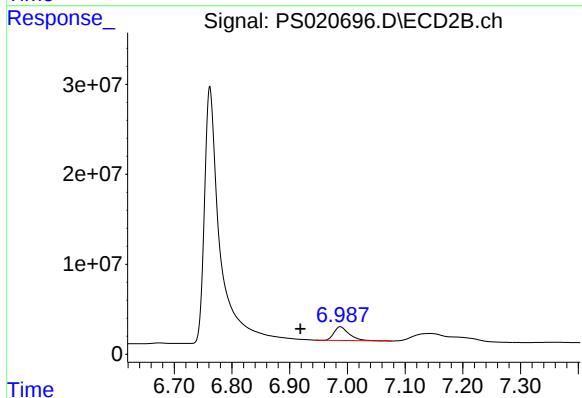
R.T.: 6.762 min  
Delta R.T.: 0.002 min  
Response: 506108601  
Conc: 594.24 ng/ml



#5 DICAMBA

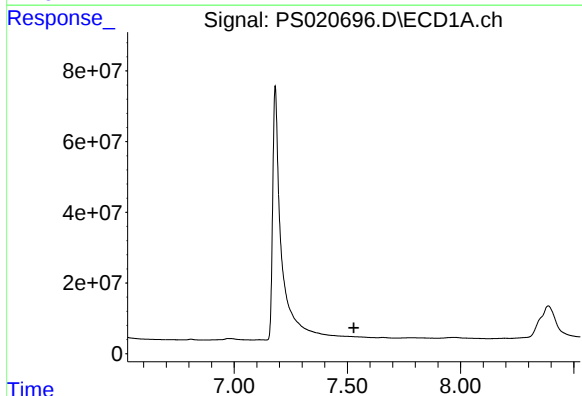
R.T.: 0.000 min  
Exp R.T.: 7.363 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



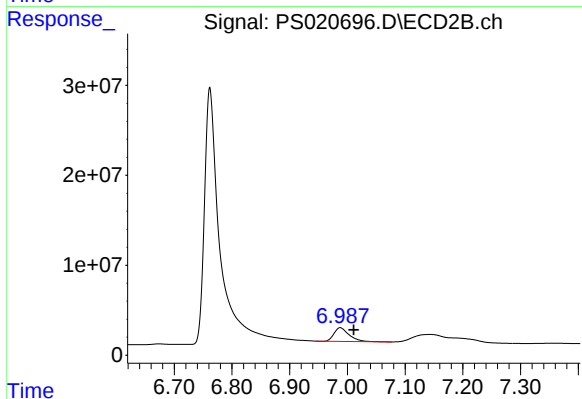
#5 DICAMBA

R.T.: 6.988 min  
Delta R.T.: 0.069 min  
Response: 27573532  
Conc: 7.16 ng/ml



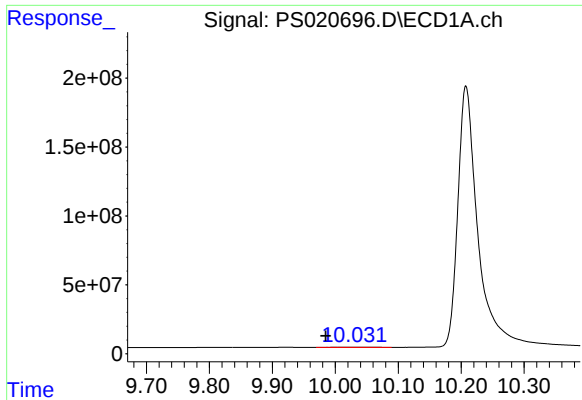
#6 MCP

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



#6 MCP

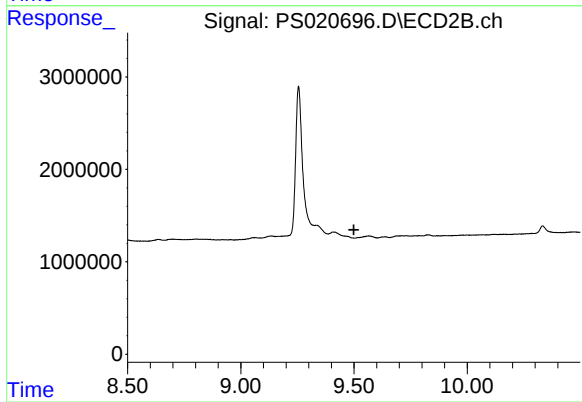
R.T.: 6.988 min  
Delta R.T.: -0.024 min  
Response: 27573532  
Conc: 9.55 ug/ml



#13 2,4-DB

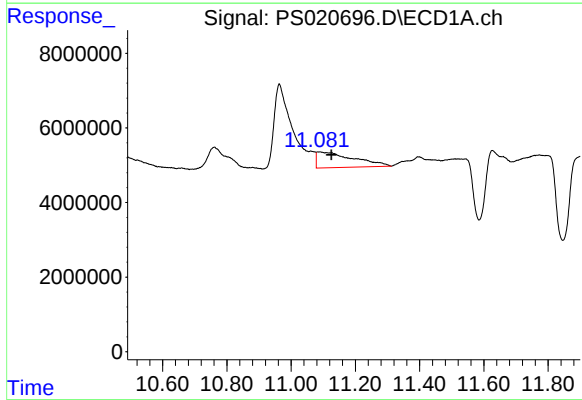
R.T.: 10.033 min  
Delta R.T.: 0.048 min  
Response: 6017400  
Conc: 1.66 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



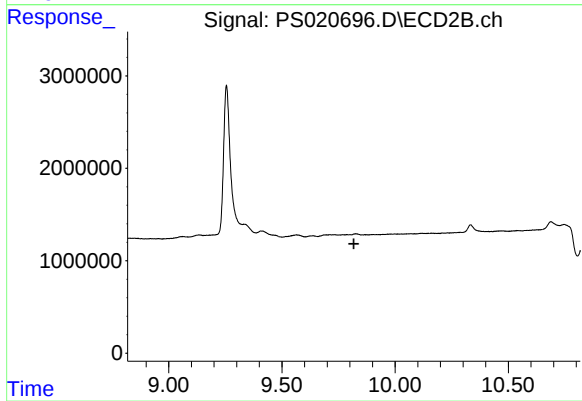
#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 9.499 min  
Response: 0  
Conc: N.D.



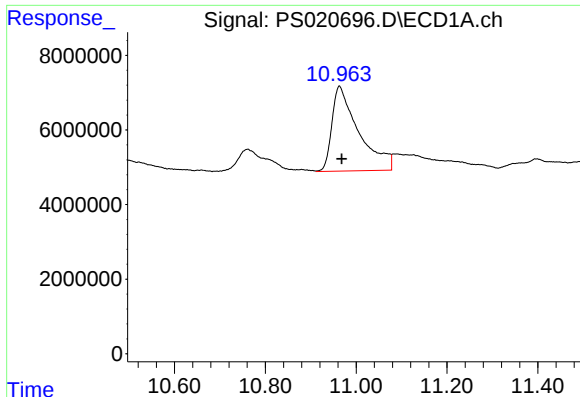
#14 DINOSEB

R.T.: 11.087 min  
Delta R.T.: -0.038 min  
Response: 33471428  
Conc: 1.82 ng/ml



#14 DINOSEB

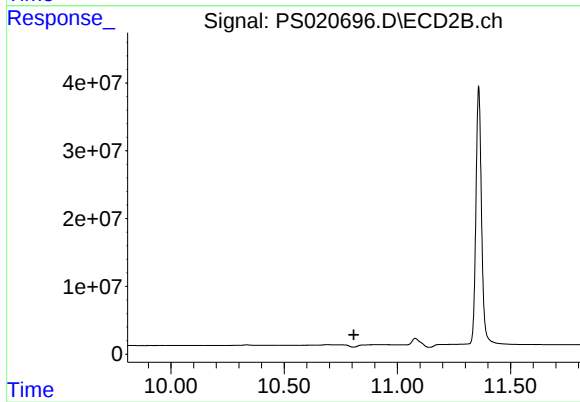
R.T.: 0.000 min  
Exp R.T. : 9.818 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.963 min  
Delta R.T.: -0.005 min  
Response: 93262658  
Conc: 3.10 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#15 Picloram

R.T.: 0.000 min  
Exp R.T. : 10.808 min  
Response: 0  
Conc: N.D.