

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040424\  
 Data File : PS026336.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2024 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: Apr 04 15:31:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040224.M  
 Quant Title : 8080.M  
 QLast Update : Tue Apr 02 13:37:17 2024  
 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     | 7.168   | 7.674  | 1715.2E6 | 497.7E6 | 551.888 | 536.221 |
| Target Compounds            |              |         |        |          |         |         |         |
| 1) T                        | Dalapon      | 2.663   | 2.693  | 65371616 | 6955220 | 13.125  | 3.729 # |
| 2) T                        | 3,5-DICHL... | 6.333   | 0.000  | 10226265 | 0       | 2.260   | N.D. #  |
| 3) T                        | 4-Nitroph... | 6.956   | 7.181  | 19805261 | 1430273 | 12.222  | 3.248 # |
| 5) T                        | DICAMBA      | 0.000   | 7.861  | 0        | 435642  | N.D.    | <MDL    |
| 6) T                        | MCPP         | 7.587f  | 8.002  | 33910945 | 594349  | 3.638   | <MDL #  |
| 7) T                        | MCPA         | 7.708   | 0.000  | 1367853  | 0       | <MDL    | N.D. #  |
| 8) T                        | DICHLORPROP  | 8.080   | 8.559  | 1259248  | 872256  | <MDL    | <MDL #  |
| 9) T                        | 2,4-D        | 8.298   | 8.837f | 25350958 | 2081647 | 7.372   | 2.094 # |
| 10) T                       | Pentachlo... | 8.608   | 0.000  | 4237288  | 0       | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 9.132   | 0.000  | 3857100  | 0       | <MDL    | N.D. #  |
| 12) T                       | 2,4,5-T      | 9.478   | 0.000  | 4814880  | 0       | <MDL    | N.D. #  |
| 13) T                       | 2,4-DB       | 9.972f  | 10.786 | 6251570  | 51129   | 2.592   | <MDL #  |
| 14) T                       | DINOSEB      | 11.282f | 0.000  | 8097143  | 0       | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 11.008  | 0.000  | 15335809 | 0       | <MDL    | N.D. #  |
| 16) T                       | DCPA         | 11.501  | 0.000  | 1140883  | 0       | <MDL    | N.D. #  |
| -----                       |              |         |        |          |         |         |         |

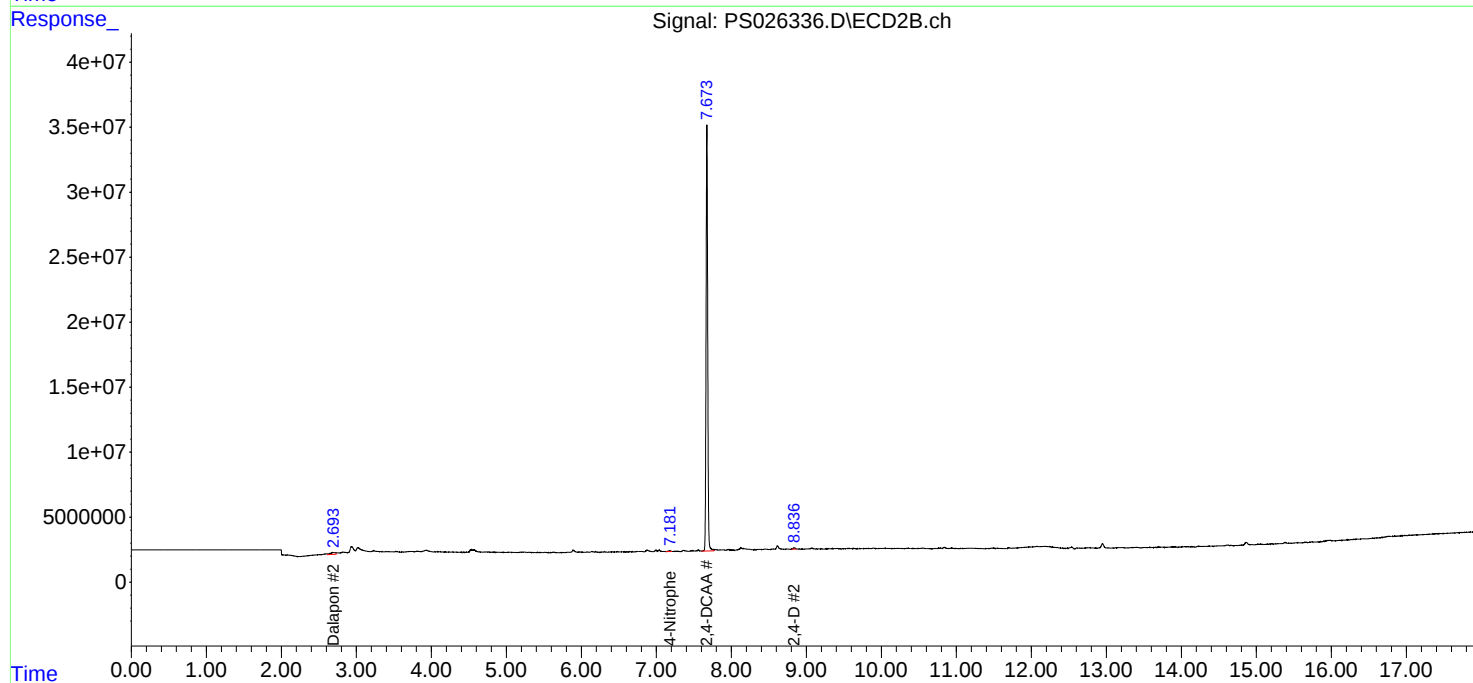
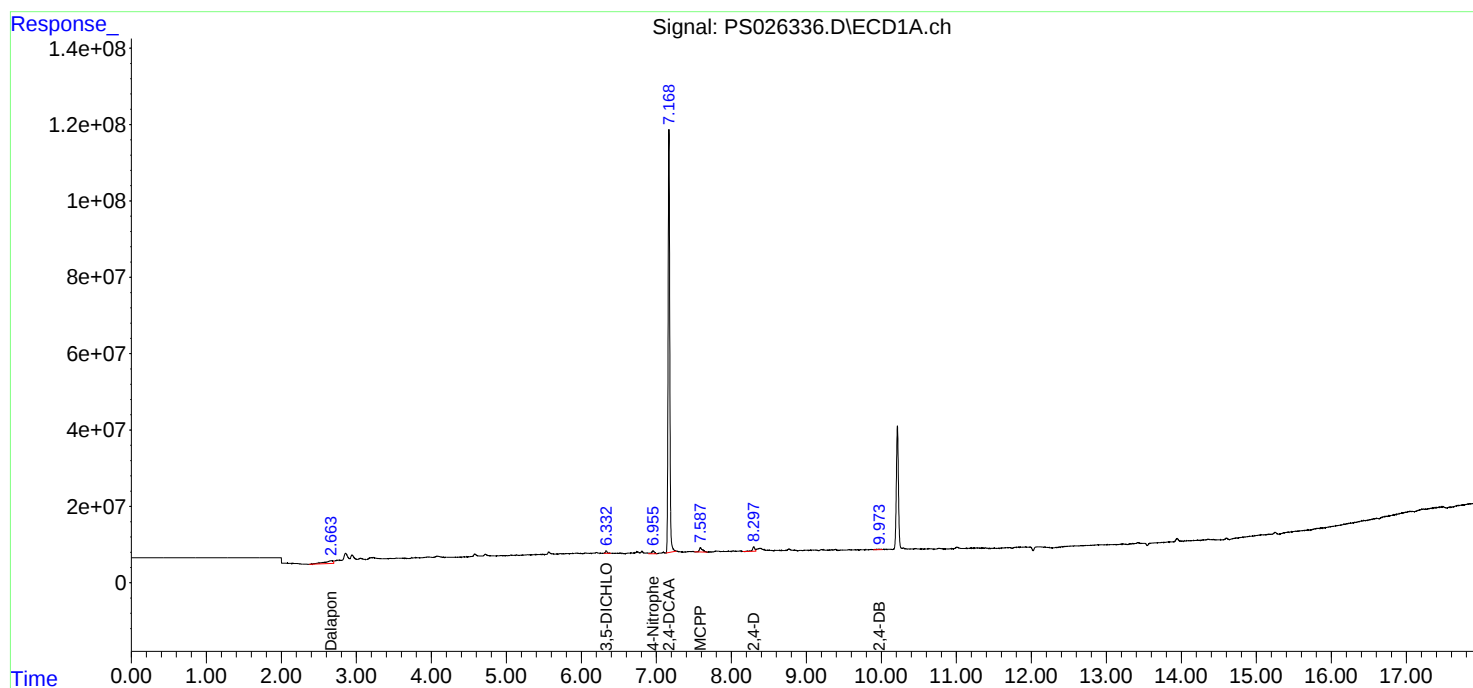
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

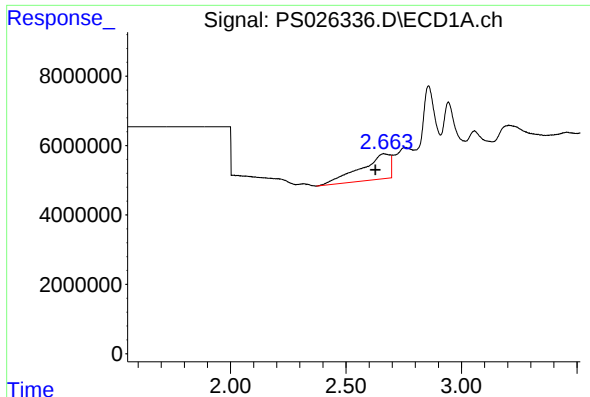
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040424\  
Data File : PS026336.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Apr 2024 09:04  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040224.M  
Quant Title : 8080.M  
QLast Update : Tue Apr 02 13:37:17 2024  
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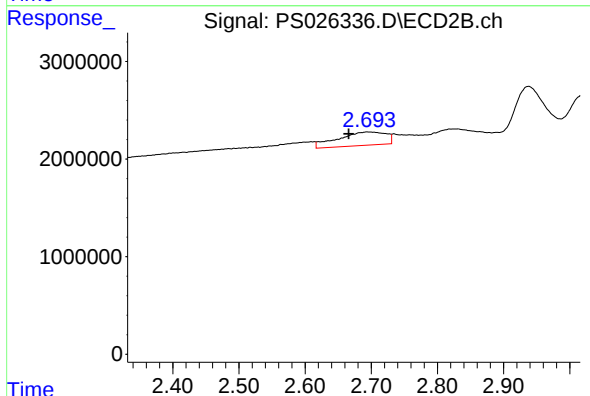




#1 Dalapon

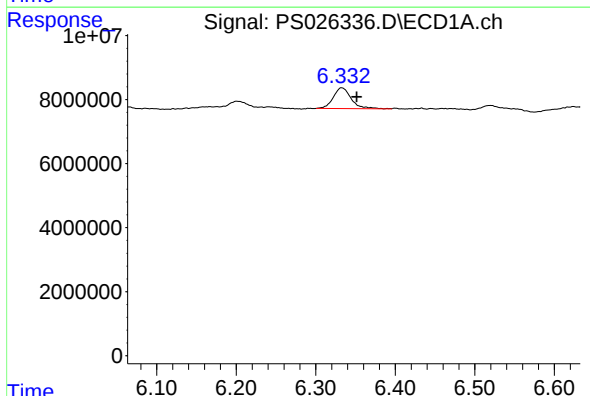
R.T.: 2.663 min  
Delta R.T.: 0.035 min  
Response: 65371616  
Conc: 13.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



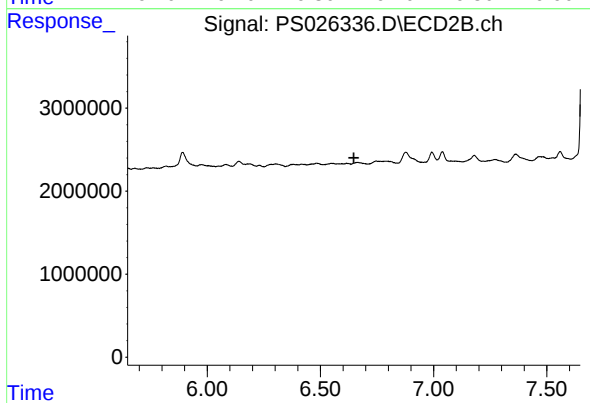
#1 Dalapon

R.T.: 2.693 min  
Delta R.T.: 0.028 min  
Response: 6955220  
Conc: 3.73 ng/ml



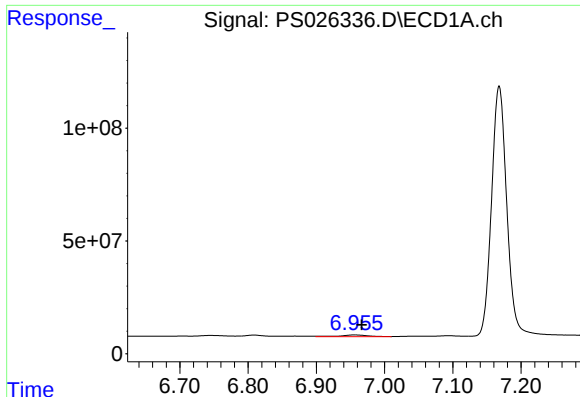
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min  
Delta R.T.: -0.019 min  
Response: 10226265  
Conc: 2.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

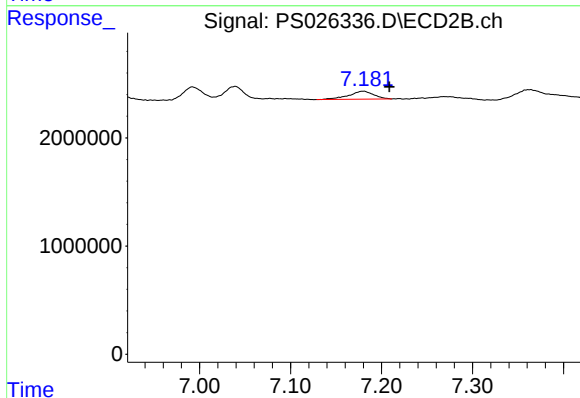
R.T.: 0.000 min  
Exp R.T. : 6.648 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

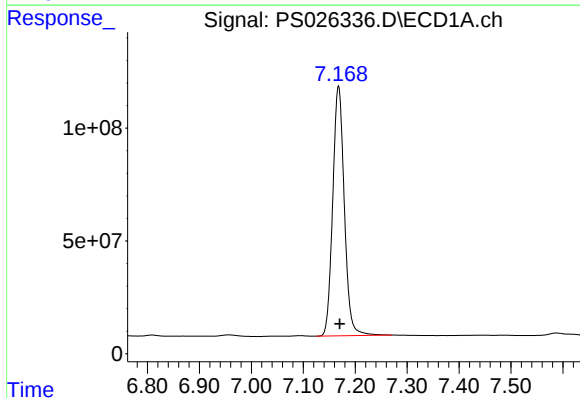
R.T.: 6.956 min  
Delta R.T.: -0.011 min  
Response: 19805261  
Conc: 12.22 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



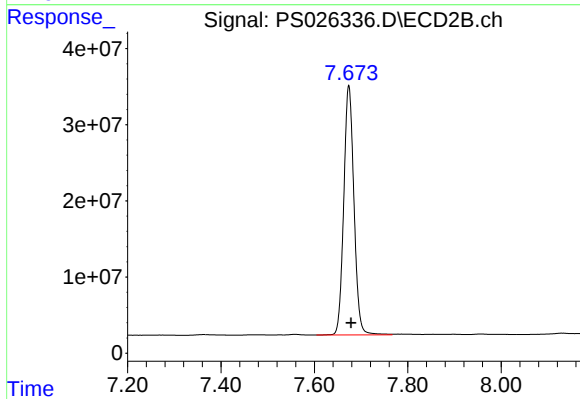
#3 4-Nitrophenol

R.T.: 7.181 min  
Delta R.T.: -0.028 min  
Response: 1430273  
Conc: 3.25 ng/ml



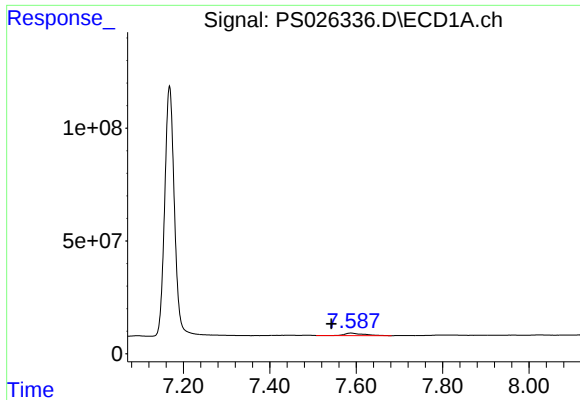
#4 2,4-DCAA

R.T.: 7.168 min  
Delta R.T.: -0.002 min  
Response: 1715158608  
Conc: 551.89 ng/ml



#4 2,4-DCAA

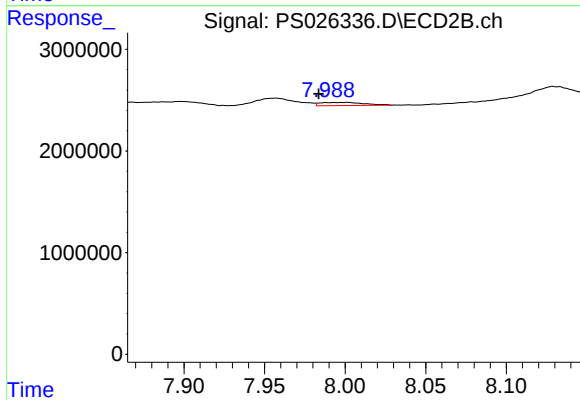
R.T.: 7.674 min  
Delta R.T.: -0.005 min  
Response: 497667697  
Conc: 536.22 ng/ml



#6 MCP

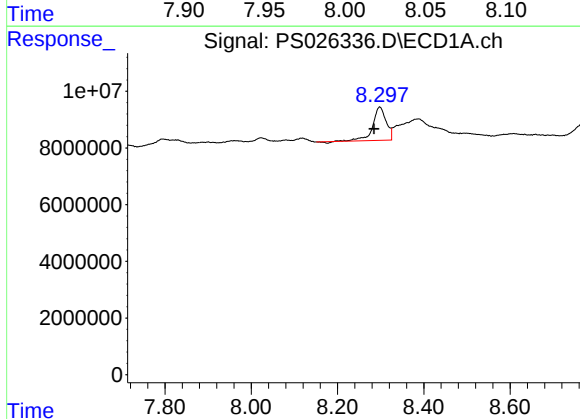
R.T.: 7.587 min  
Delta R.T.: 0.045 min  
Response: 33910945  
Conc: 3.64 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



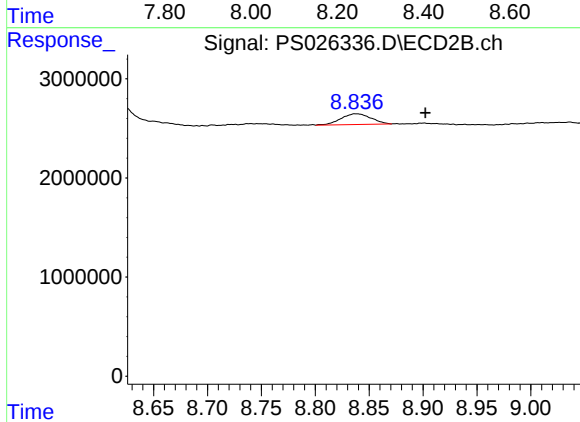
#6 MCP

R.T.: 8.002 min  
Delta R.T.: 0.018 min  
Response: 594349  
Conc: N.D.



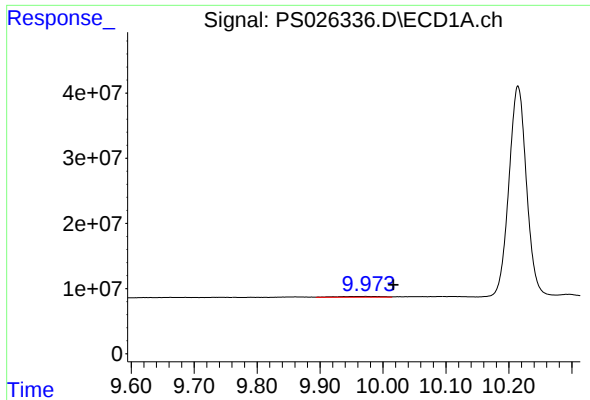
#9 2,4-D

R.T.: 8.298 min  
Delta R.T.: 0.013 min  
Response: 25350958  
Conc: 7.37 ng/ml



#9 2,4-D

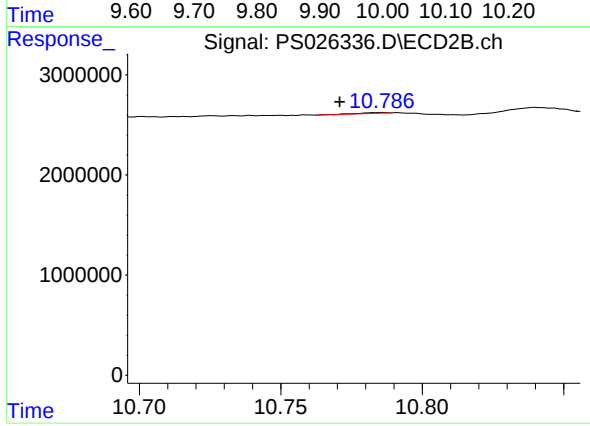
R.T.: 8.837 min  
Delta R.T.: -0.066 min  
Response: 2081647  
Conc: 2.09 ng/ml



#13 2,4-DB

R.T.: 9.972 min  
Delta R.T.: -0.045 min  
Response: 6251570  
Conc: 2.59 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#13 2,4-DB

R.T.: 10.786 min  
Delta R.T.: 0.015 min  
Response: 51129  
Conc: N.D.