

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060920\  
 Data File : PS010739.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2020 22:43  
 Operator : DD\AJ  
 Sample : L2939-06  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 2020-06-02-FD02

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 03:19:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 2020  
 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     | 7.229  | 6.920  | 282.5E6  | 213.5E6  | 357.238 | 391.356   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.997  | 2.585  | 30316162 | 99905553 | 30.834  | 136.456 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 77873900 | N.D.    | 95.009    |
| 3) T                        | 4-Nitroph... | 7.121  | 0.000  | 9455433  | 0        | 25.505  | N.D. #    |
| 5) T                        | DICAMBA      | 7.493  | 7.054  | 7804023  | 13882865 | 2.482   | 6.168 #   |
| 6) T                        | MCPD         | 7.641  | 0.000  | 5853112  | 0        | 2.369   | N.D. #    |
| 7) T                        | MCPA         | 7.683  | 7.453  | 135.3E6  | 133.0E6  | 38.694  | 48.955 #  |
| 8) T                        | DICHLORPROP  | 0.000  | 7.738  | 0        | 7878054  | N.D.    | 13.662    |
| 10) T                       | Pentachlo... | 0.000  | 8.438  | 0        | 8031448  | N.D.    | 1.130     |
| 12) T                       | 2,4,5-T      | 9.431  | 0.000  | 24400092 | 0        | 6.000   | N.D. #    |
| 14) T                       | DINOSEB      | 11.170 | 10.066 | 22385283 | 27075150 | 6.928   | 12.585 #  |
| 15) T                       | Picloram     | 10.995 | 0.000  | 51356702 | 0        | 10.060  | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

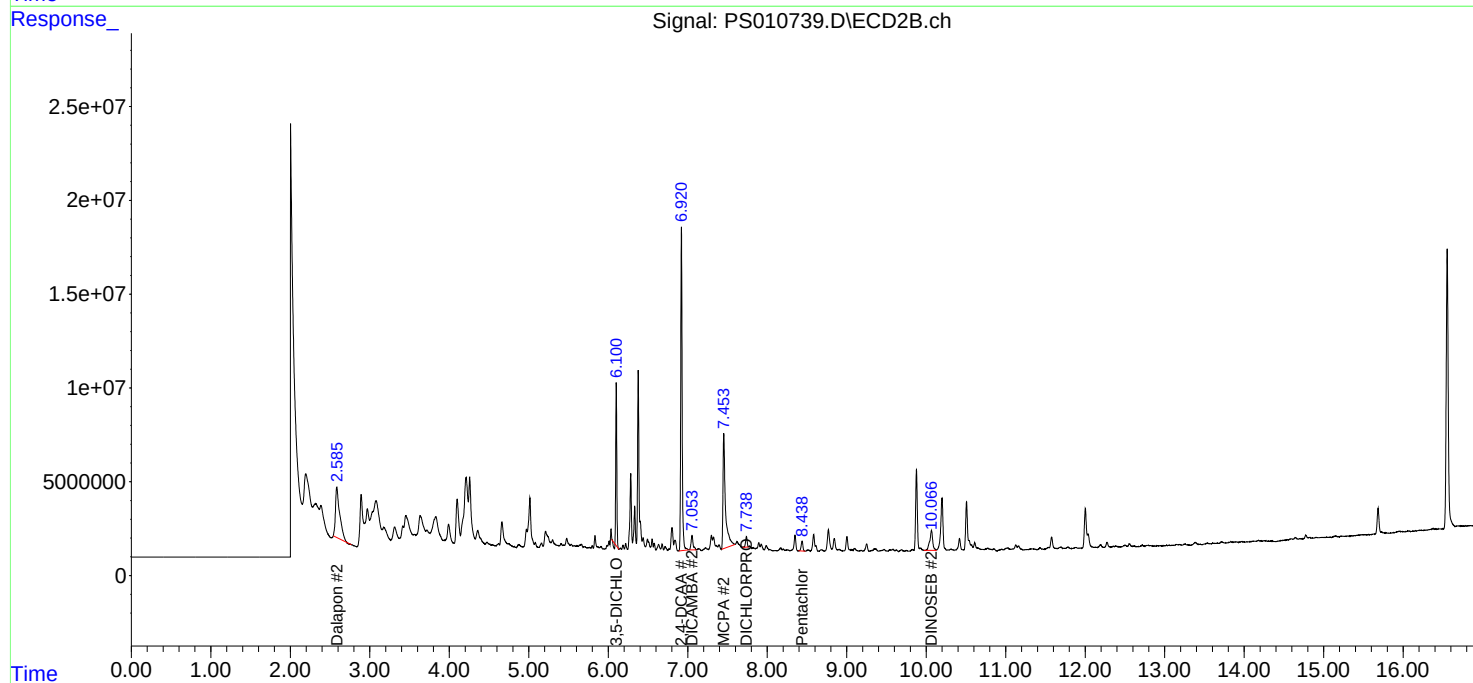
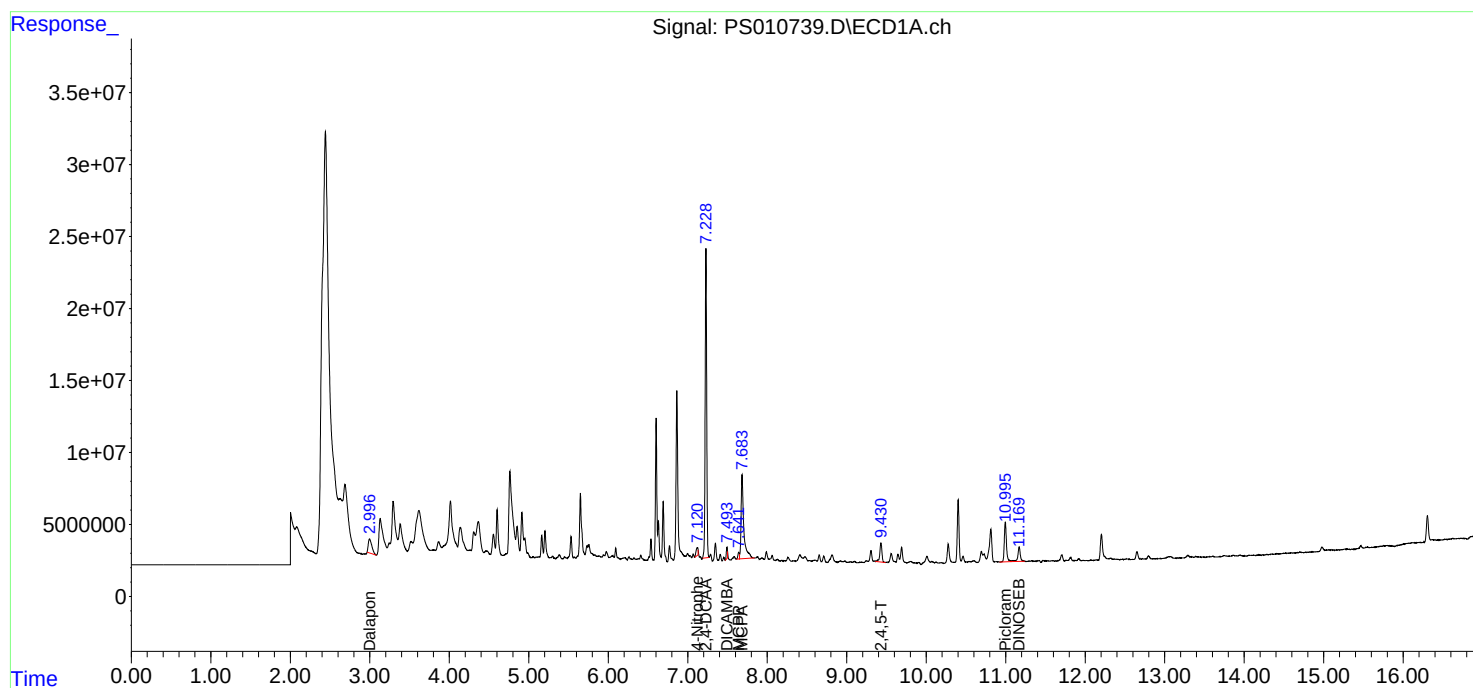
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

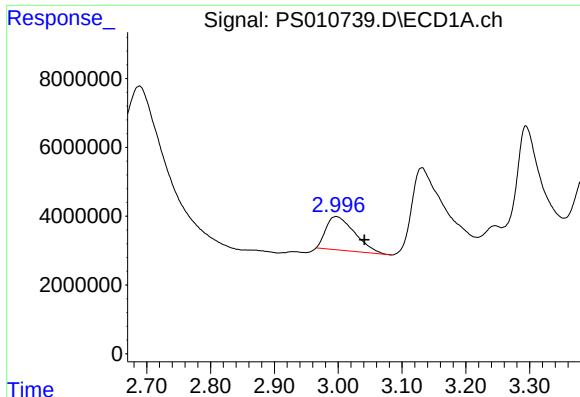
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060920\  
Data File : PS010739.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : DD\AJ  
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Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
Quant Title : 8080.M  
QLast Update : Fri May 29 15:43:50 2020  
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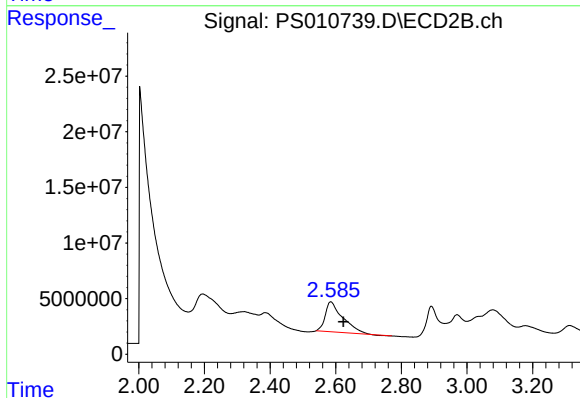




#1 Dalapon

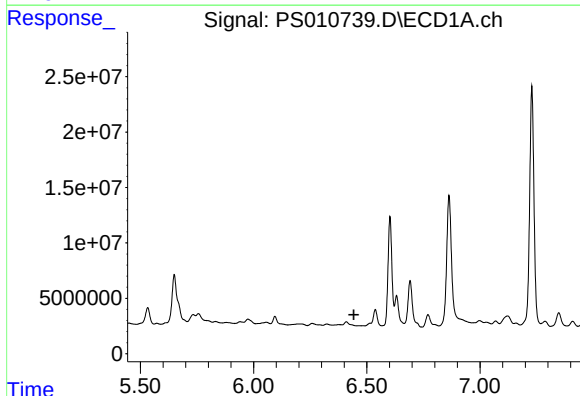
R.T.: 2.997 min  
Delta R.T.: -0.044 min  
Response: 30316162  
Conc: 30.83 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02



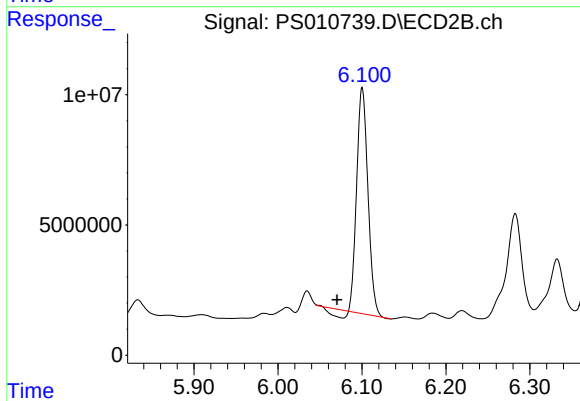
#1 Dalapon

R.T.: 2.585 min  
Delta R.T.: -0.038 min  
Response: 99905553  
Conc: 136.46 ng/ml



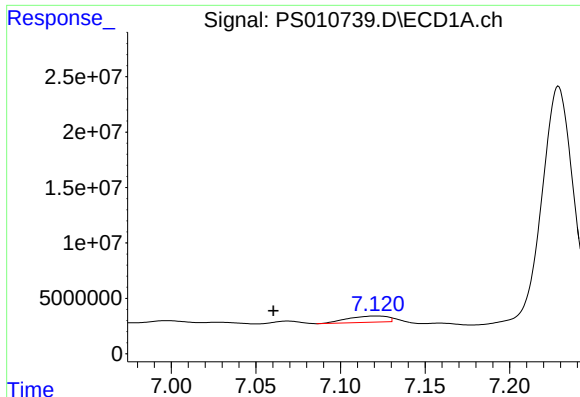
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.443 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

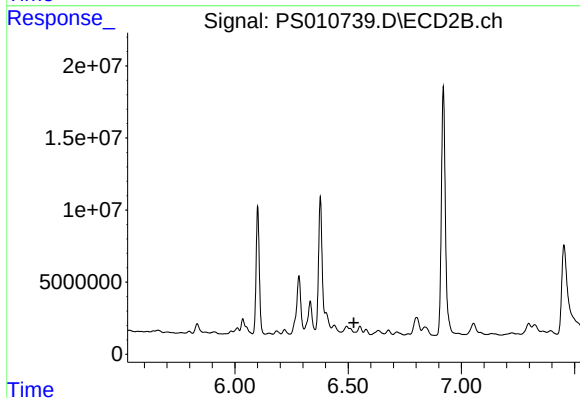
R.T.: 6.101 min  
Delta R.T.: 0.030 min  
Response: 77873900  
Conc: 95.01 ng/ml



#3 4-Nitrophenol

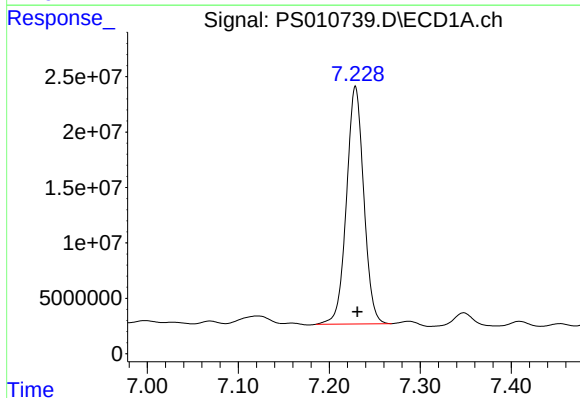
R.T.: 7.121 min  
Delta R.T.: 0.061 min  
Response: 9455433  
Conc: 25.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02



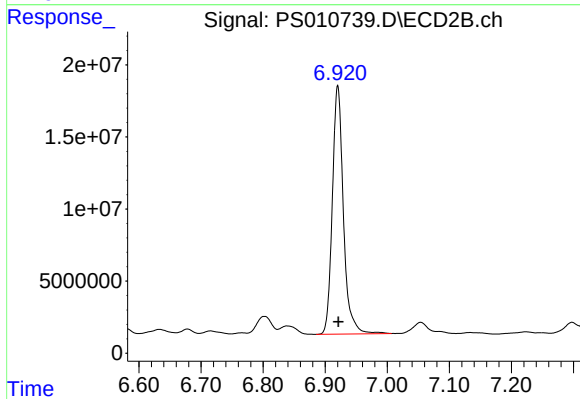
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 6.525 min  
Response: 0  
Conc: N.D.



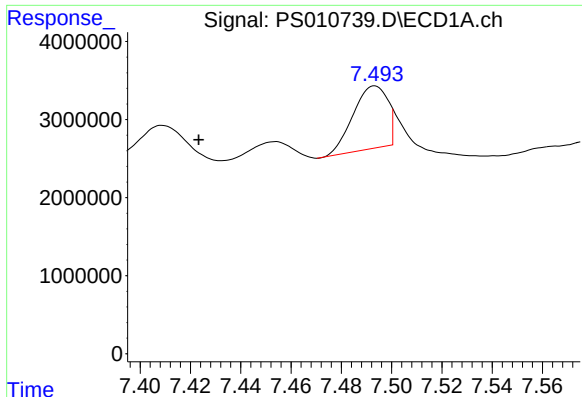
#4 2,4-DCAA

R.T.: 7.229 min  
Delta R.T.: -0.002 min  
Response: 282525627  
Conc: 357.24 ng/ml



#4 2,4-DCAA

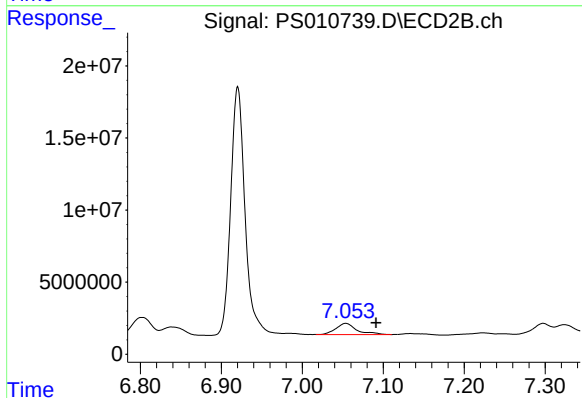
R.T.: 6.920 min  
Delta R.T.: -0.001 min  
Response: 213451825  
Conc: 391.36 ng/ml



#5 DICAMBA

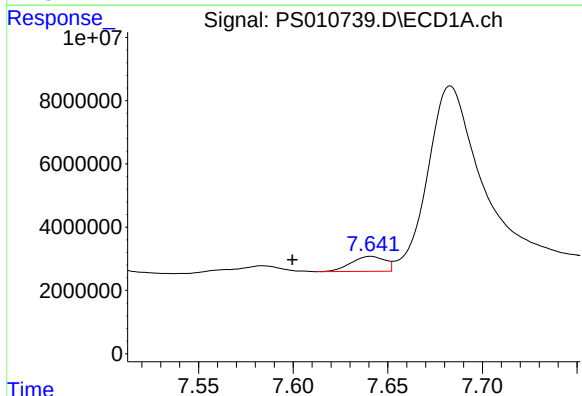
R.T.: 7.493 min  
Delta R.T.: 0.070 min  
Response: 7804023  
Conc: 2.48 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02



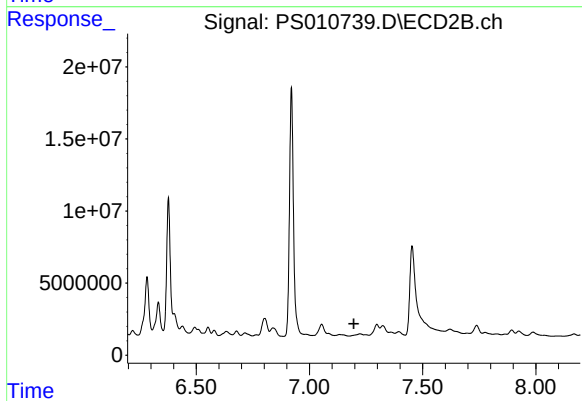
#5 DICAMBA

R.T.: 7.054 min  
Delta R.T.: -0.037 min  
Response: 13882865  
Conc: 6.17 ng/ml



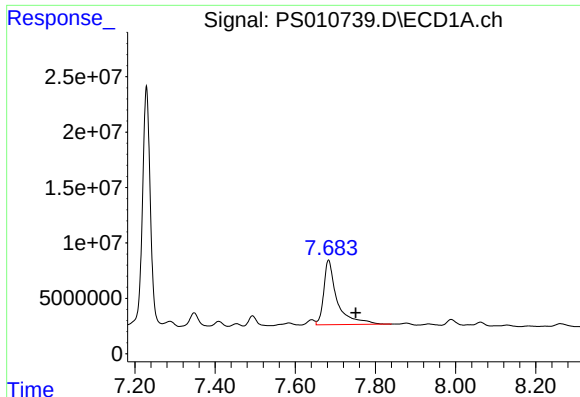
#6 MCPP

R.T.: 7.641 min  
Delta R.T.: 0.041 min  
Response: 5853112  
Conc: 2.37 ug/ml



#6 MCPP

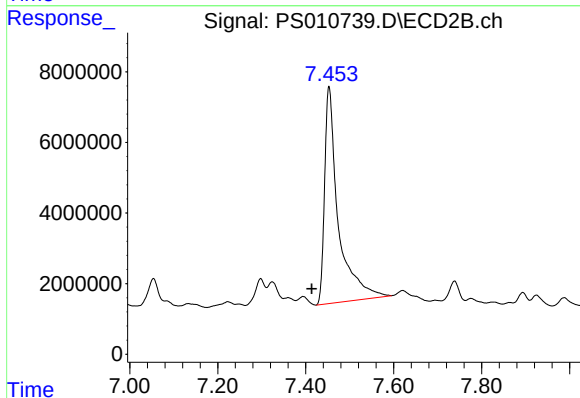
R.T.: 0.000 min  
Exp R.T.: 7.196 min  
Response: 0  
Conc: N.D.



#7 MCPA

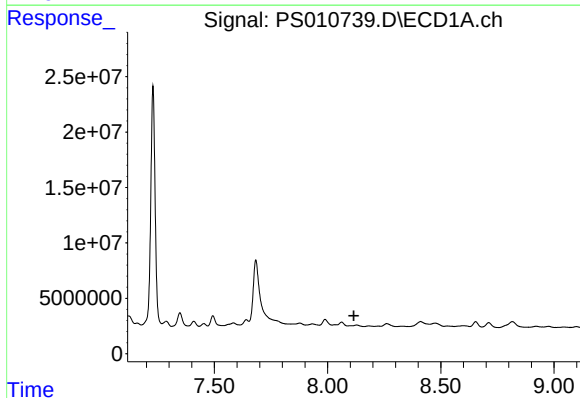
R.T.: 7.683 min  
Delta R.T.: -0.068 min  
Response: 135272216  
Conc: 38.69 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02



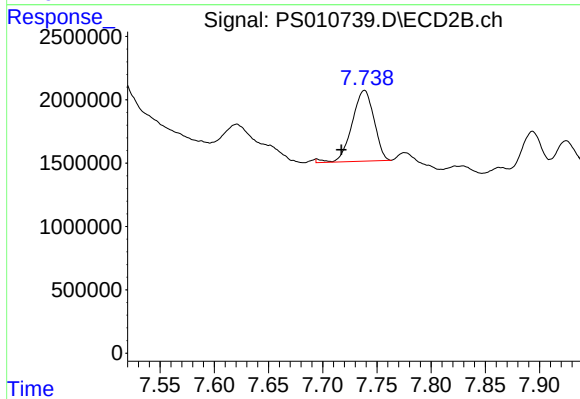
#7 MCPA

R.T.: 7.453 min  
Delta R.T.: 0.040 min  
Response: 133047410  
Conc: 48.96 ug/ml



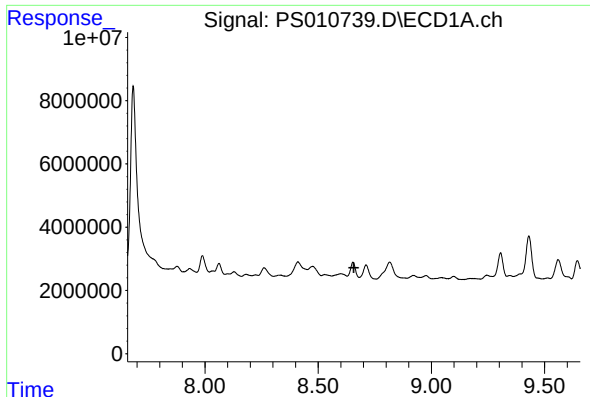
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.116 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

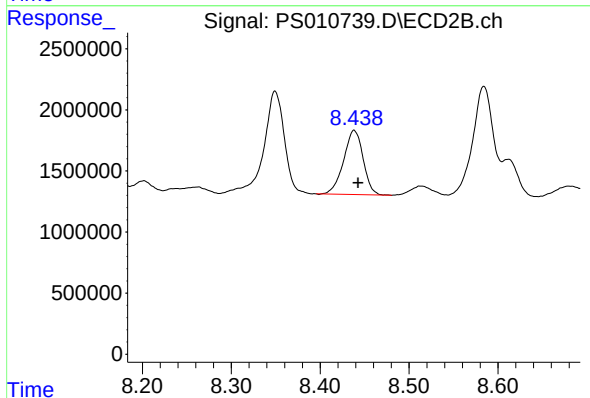
R.T.: 7.738 min  
Delta R.T.: 0.021 min  
Response: 7878054  
Conc: 13.66 ng/ml



#10 Pentachlorophenol

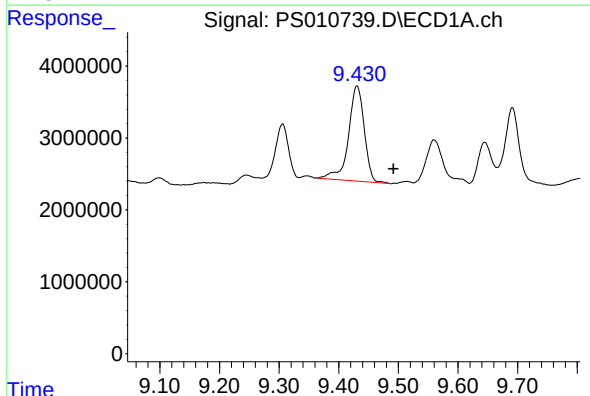
R.T.: 0.000 min  
Exp R.T.: 8.658 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02



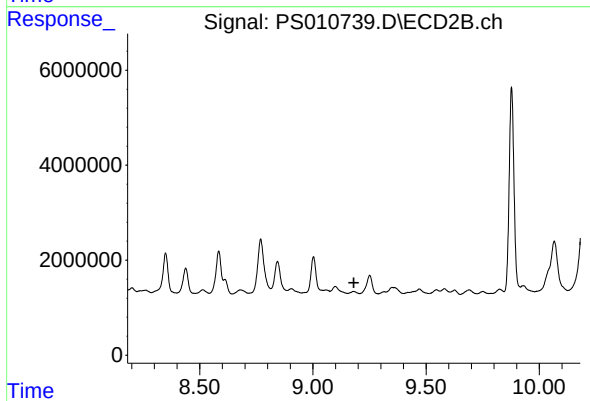
#10 Pentachlorophenol

R.T.: 8.438 min  
Delta R.T.: -0.004 min  
Response: 8031448  
Conc: 1.13 ng/ml



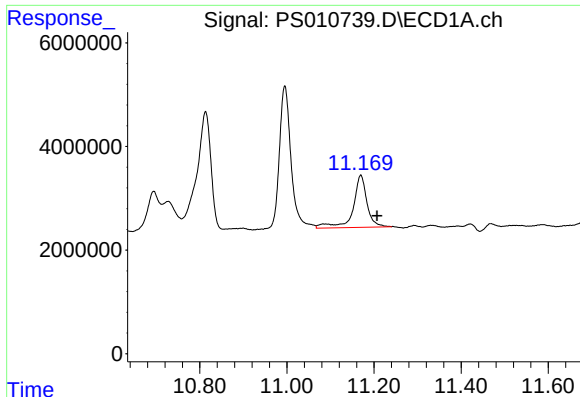
#12 2,4,5-T

R.T.: 9.431 min  
Delta R.T.: -0.061 min  
Response: 24400092  
Conc: 6.00 ng/ml



#12 2,4,5-T

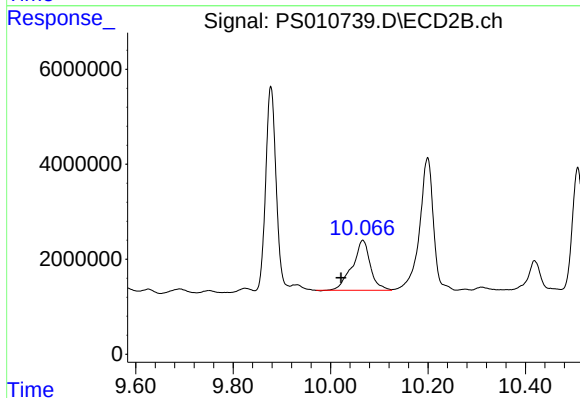
R.T.: 0.000 min  
Exp R.T.: 9.181 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

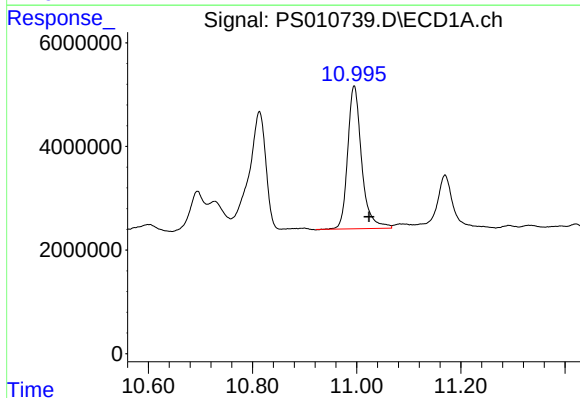
R.T.: 11.170 min  
Delta R.T.: -0.038 min  
Response: 22385283  
Conc: 6.93 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
2020-06-02-FD02



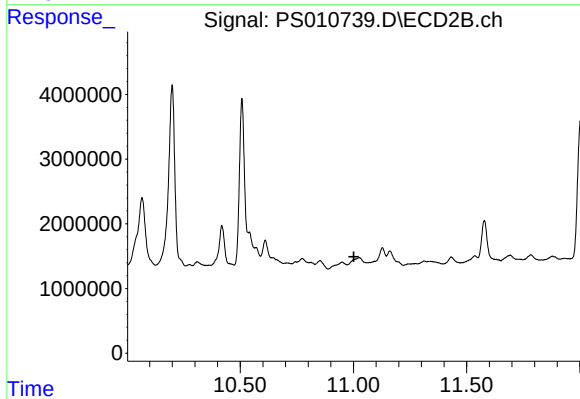
#14 DINOSEB

R.T.: 10.066 min  
Delta R.T.: 0.044 min  
Response: 27075150  
Conc: 12.58 ng/ml



#15 Picloram

R.T.: 10.995 min  
Delta R.T.: -0.029 min  
Response: 51356702  
Conc: 10.06 ng/ml



#15 Picloram

R.T.: 0.000 min  
Exp R.T.: 11.002 min  
Response: 0  
Conc: N.D.