

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060920\  
 Data File : PS010730.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2020 19:15  
 Operator : DD\AJ  
 Sample : L2812-05  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OK-01-060520

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 03:16:31 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  | 6.921  | 302.1E6  | 221.9E6  | 382.004 | 406.892   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.996  | 2.585  | 33953155 | 124.0E6  | 34.534  | 169.374 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101  | 0        | 77743847 | N.D.    | 94.851    |
| 3) T                        | 4-Nitroph... | 6.997  | 6.552  | 7693051  | 11324454 | 20.751  | 34.186 #  |
| 5) T                        | DICAMBA      | 7.410  | 7.055  | 5419138  | 17788146 | 1.723   | 7.903 #   |
| 7) T                        | MCPA         | 7.683  | 7.455  | 135.8E6  | 96237292 | 38.839  | 35.411    |
| 8) T                        | DICHLORPROP  | 8.063  | 7.739  | 13291550 | 11389793 | 17.537  | 19.752    |
| 10) T                       | Pentachlo... | 8.712  | 0.000  | 6882052  | 0        | <MDL    | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.843  | 0        | 1242446  | N.D.    | <MDL      |
| 12) T                       | 2,4,5-T      | 9.431  | 0.000  | 41772929 | 0        | 10.271  | N.D. #    |
| 14) T                       | DINOSEB      | 11.170 | 10.068 | 14543845 | 18517590 | 4.501   | 8.607 #   |
| 15) T                       | Picloram     | 10.996 | 0.000  | 43000585 | 0        | 8.423   | N.D. #    |
| -----                       |              |        |        |          |          |         |           |

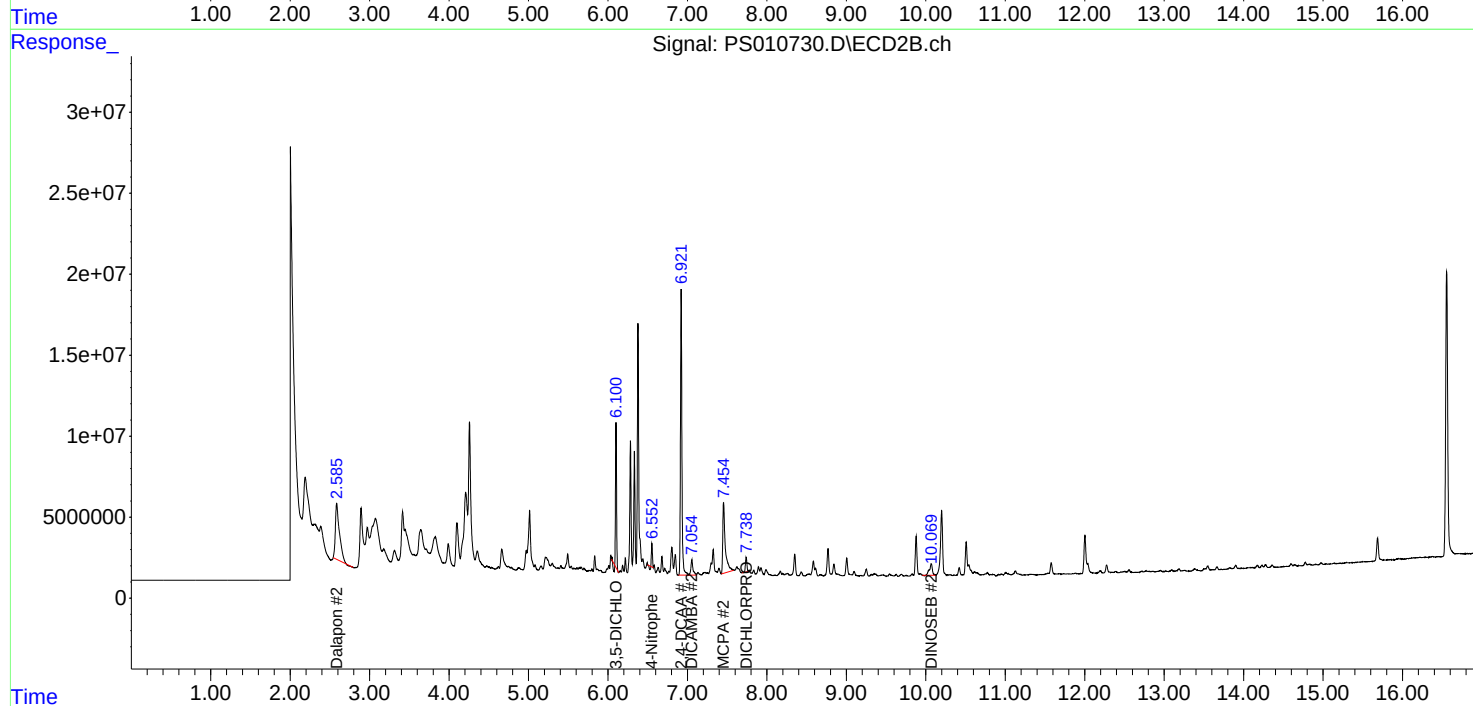
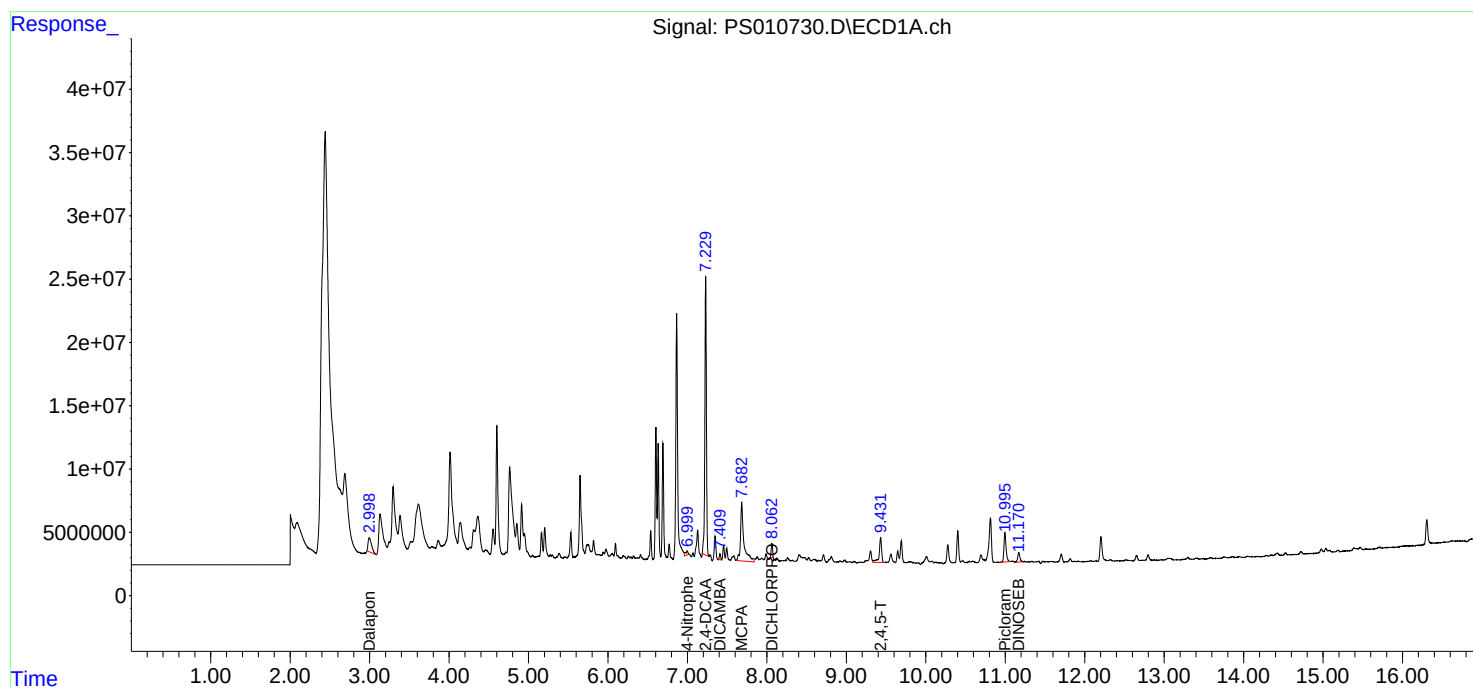
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

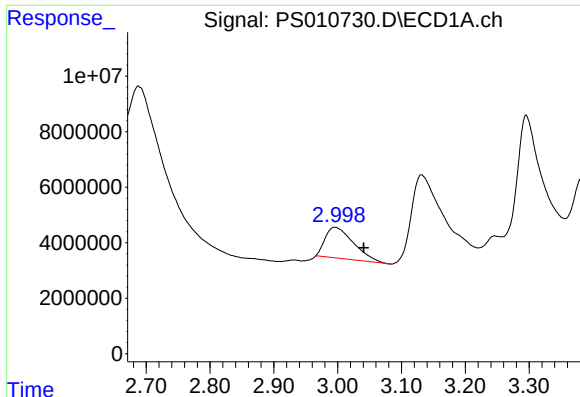
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060920\  
Data File : PS010730.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2020 19:15  
Operator : DD\AJ  
Sample : L2812-05  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_S  
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OK-01-060520

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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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

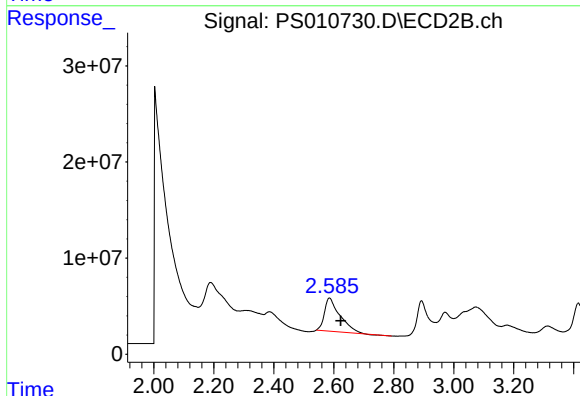




#1 Dalapon

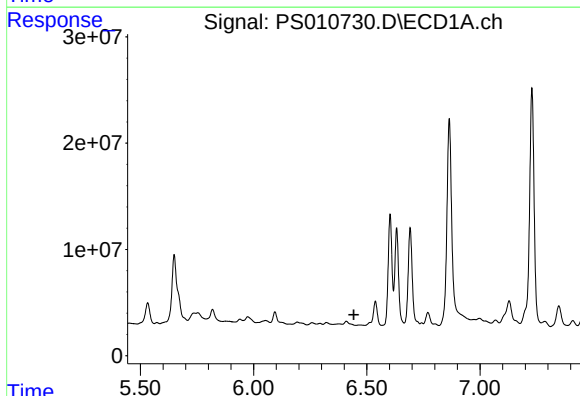
R.T.: 2.996 min  
Delta R.T.: -0.045 min  
Response: 33953155  
Conc: 34.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
OK-01-060520



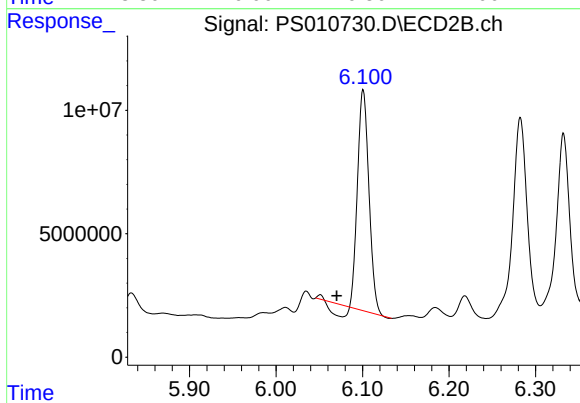
#1 Dalapon

R.T.: 2.585 min  
Delta R.T.: -0.038 min  
Response: 124006242  
Conc: 169.37 ng/ml



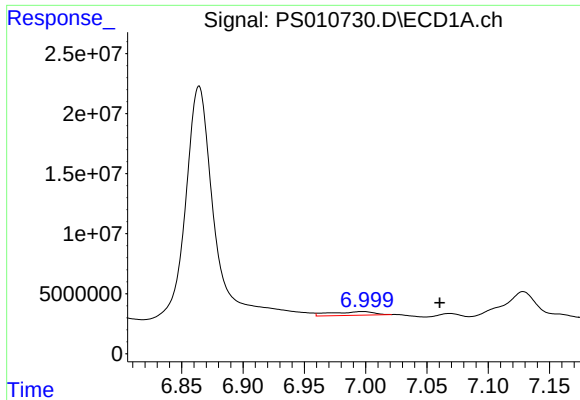
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

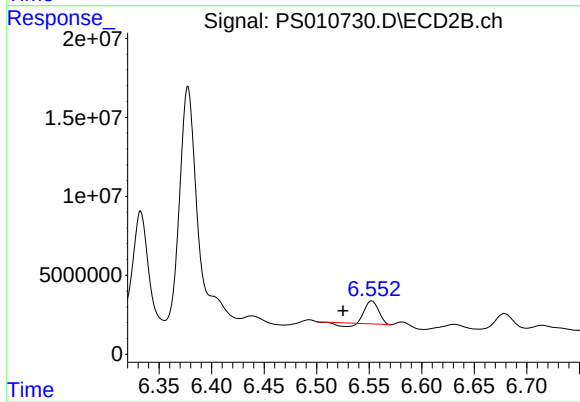
R.T.: 6.101 min  
Delta R.T.: 0.031 min  
Response: 77743847  
Conc: 94.85 ng/ml



#3 4-Nitrophenol

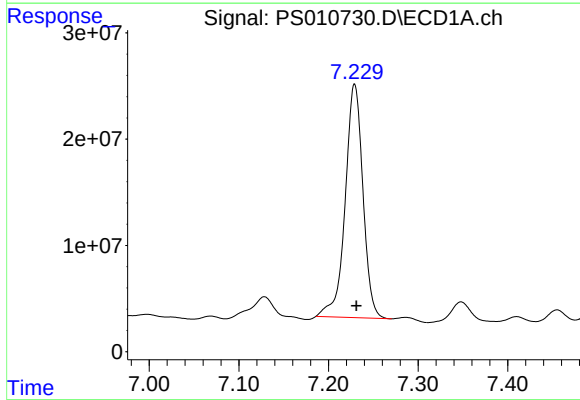
R.T.: 6.997 min  
Delta R.T.: -0.063 min  
Response: 7693051  
Conc: 20.75 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
OK-01-060520



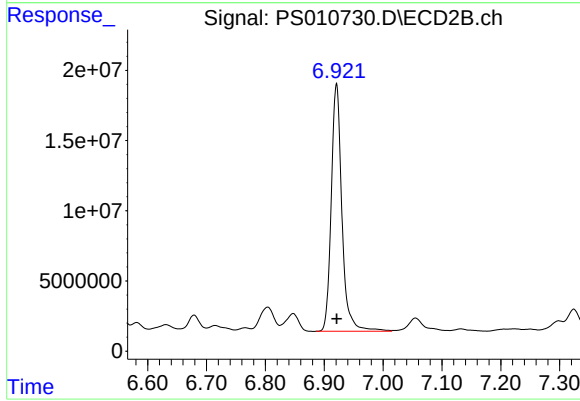
#3 4-Nitrophenol

R.T.: 6.552 min  
Delta R.T.: 0.027 min  
Response: 11324454  
Conc: 34.19 ng/ml



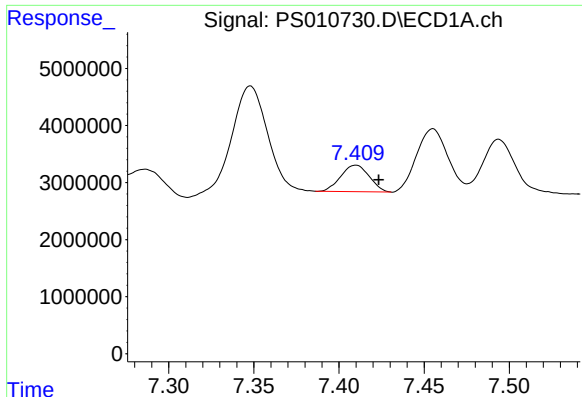
#4 2,4-DCAA

R.T.: 7.229 min  
Delta R.T.: -0.002 min  
Response: 302112546  
Conc: 382.00 ng/ml



#4 2,4-DCAA

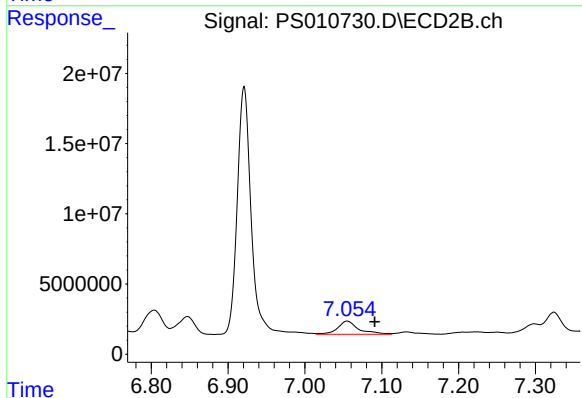
R.T.: 6.921 min  
Delta R.T.: 0.000 min  
Response: 221925297  
Conc: 406.89 ng/ml



#5 DICAMBA

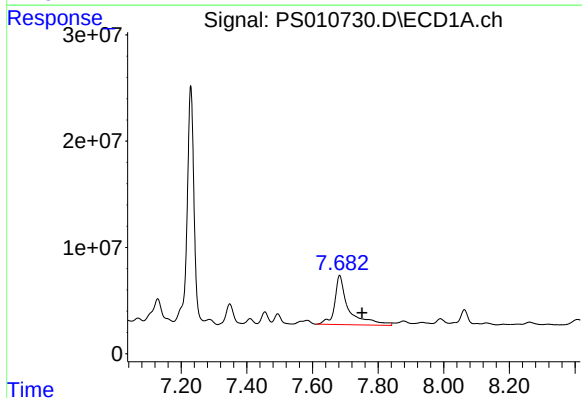
R.T.: 7.410 min  
Delta R.T.: -0.014 min  
Response: 5419138  
Conc: 1.72 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
OK-01-060520



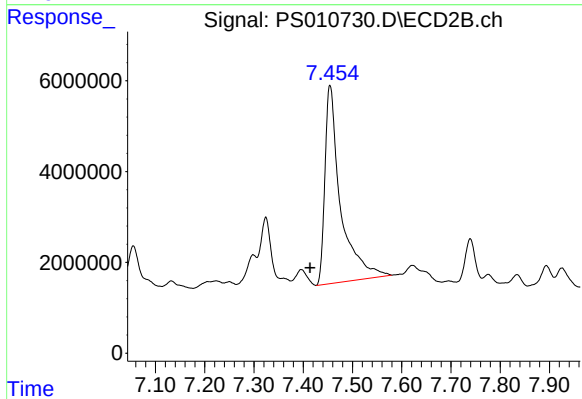
#5 DICAMBA

R.T.: 7.055 min  
Delta R.T.: -0.036 min  
Response: 17788146  
Conc: 7.90 ng/ml



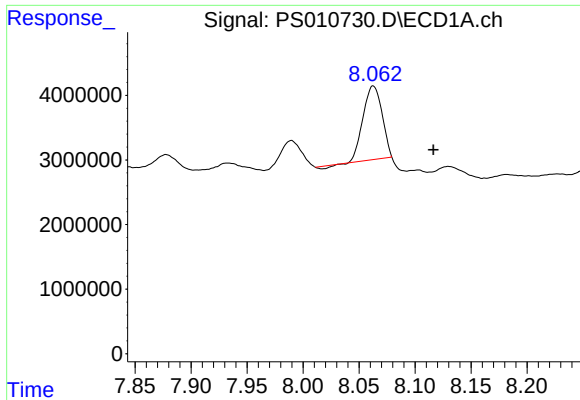
#7 MCPA

R.T.: 7.683 min  
Delta R.T.: -0.068 min  
Response: 135781235  
Conc: 38.84 ug/ml



#7 MCPA

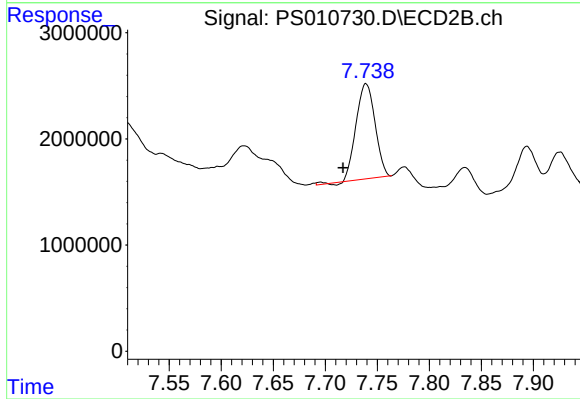
R.T.: 7.455 min  
Delta R.T.: 0.041 min  
Response: 96237292  
Conc: 35.41 ug/ml



#8 DICHLORPROP

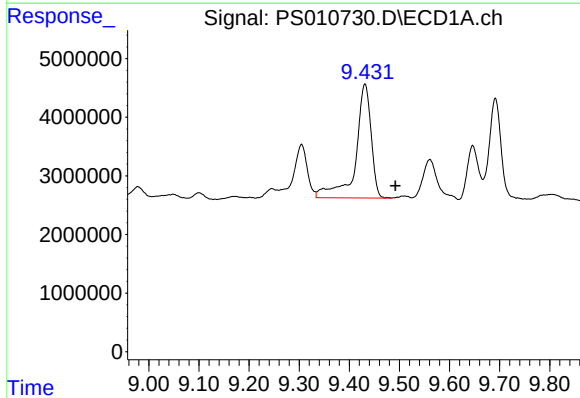
R.T.: 8.063 min  
Delta R.T.: -0.054 min  
Response: 13291550  
Conc: 17.54 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
OK-01-060520



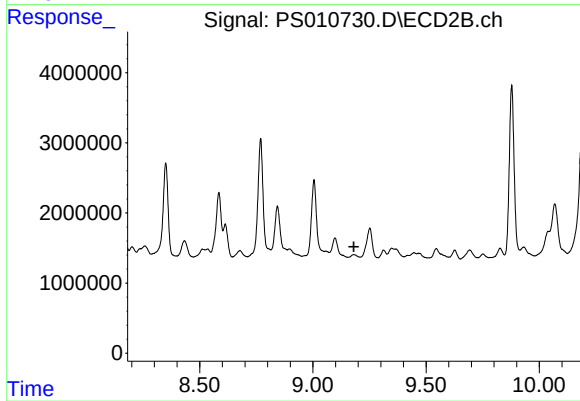
#8 DICHLORPROP

R.T.: 7.739 min  
Delta R.T.: 0.022 min  
Response: 11389793  
Conc: 19.75 ng/ml



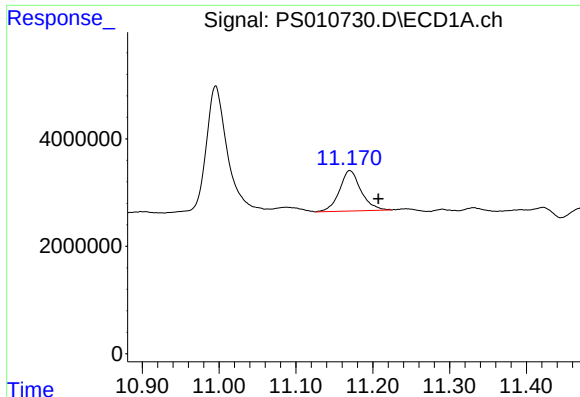
#12 2,4,5-T

R.T.: 9.431 min  
Delta R.T.: -0.061 min  
Response: 41772929  
Conc: 10.27 ng/ml



#12 2,4,5-T

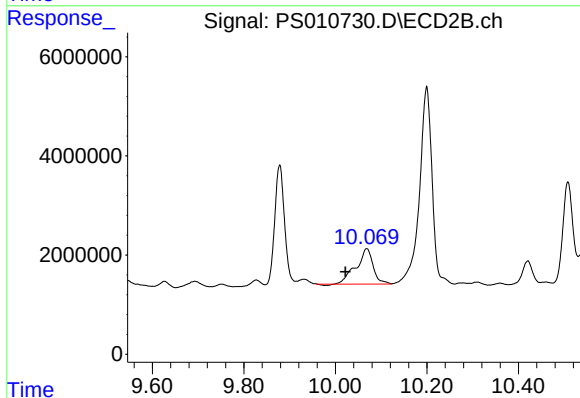
R.T.: 0.000 min  
Exp R.T.: 9.181 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

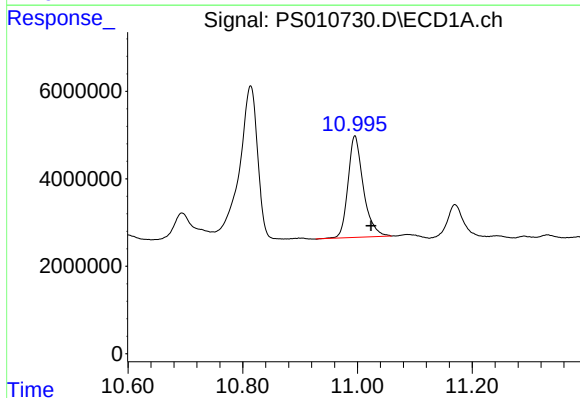
R.T.: 11.170 min  
Delta R.T.: -0.037 min  
Response: 14543845  
Conc: 4.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
OK-01-060520



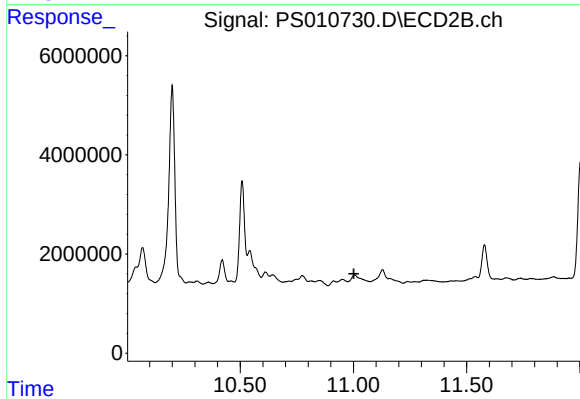
#14 DINOSEB

R.T.: 10.068 min  
Delta R.T.: 0.047 min  
Response: 18517590  
Conc: 8.61 ng/ml



#15 Picloram

R.T.: 10.996 min  
Delta R.T.: -0.028 min  
Response: 43000585  
Conc: 8.42 ng/ml



#15 Picloram

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