

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070919\  
 Data File : PS005430.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jul 2019 14:03  
 Operator : SM\AJ  
 Sample : K3624-08  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PL-01-070319-D

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 15:11:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 20 11:04:04 2019  
 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     | 5.570 | 5.287 | 739.1E6  | 497.3E6  | 503.504 | 496.171 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.079 | 0.000 | 33595478 | 0        | 18.226  | N.D. #  |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.606 | 0        | 149.0E6  | N.D.    | 112.996 |
| 5) T                        | DICAMBA      | 5.670 | 5.393 | 12935725 | 12334561 | 2.268   | 3.295 # |
| 6) T                        | MCP          | 5.925 | 0.000 | 9742646  | 0        | 2.226   | N.D. #  |
| 10) T                       | Pentachlo... | 0.000 | 6.552 | 0        | 39641873 | N.D.    | 3.083   |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.941 | 0        | 113.4E6  | N.D.    | 21.304  |
| 12) T                       | 2,4,5-T      | 7.591 | 0.000 | 159.1E6  | 0        | 19.773  | N.D. #  |
| 14) T                       | DINOSEB      | 9.256 | 8.183 | 19148025 | 32069789 | 2.996   | 7.932 # |
| -----                       |              |       |       |          |          |         |         |

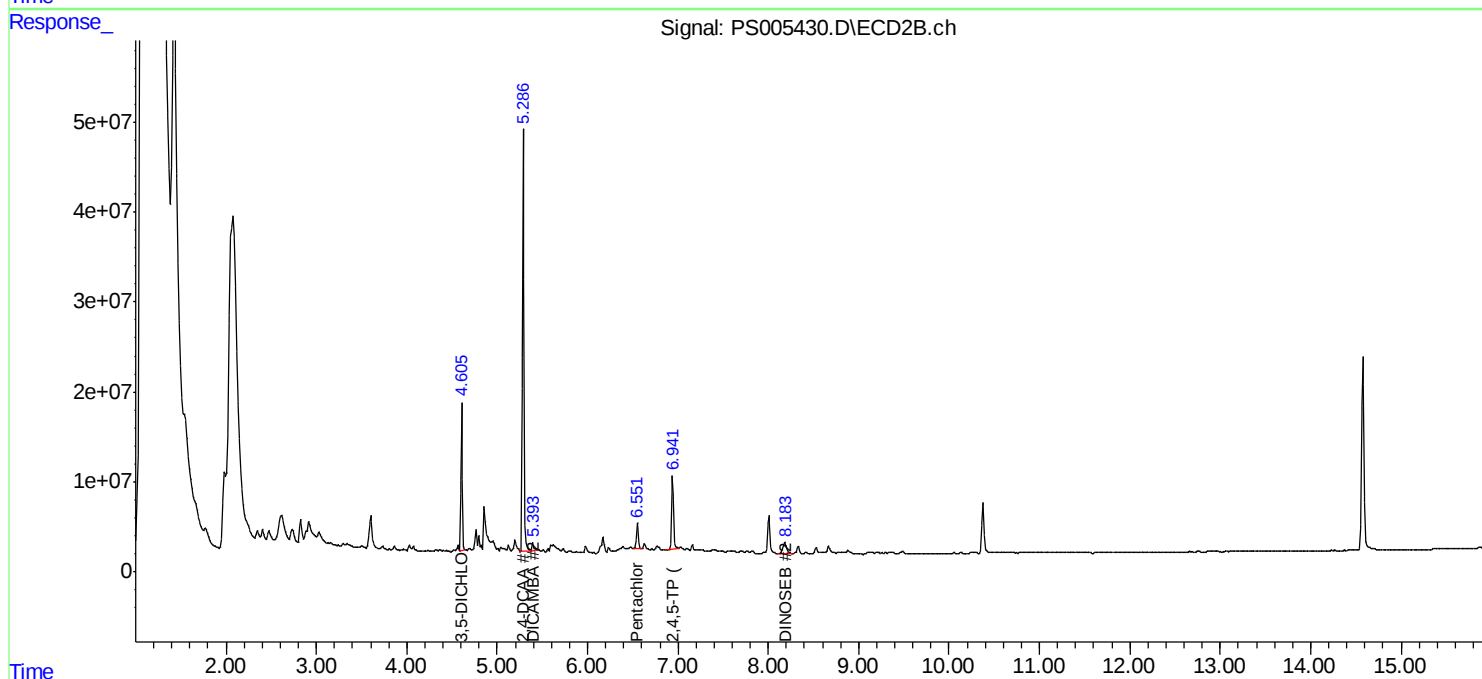
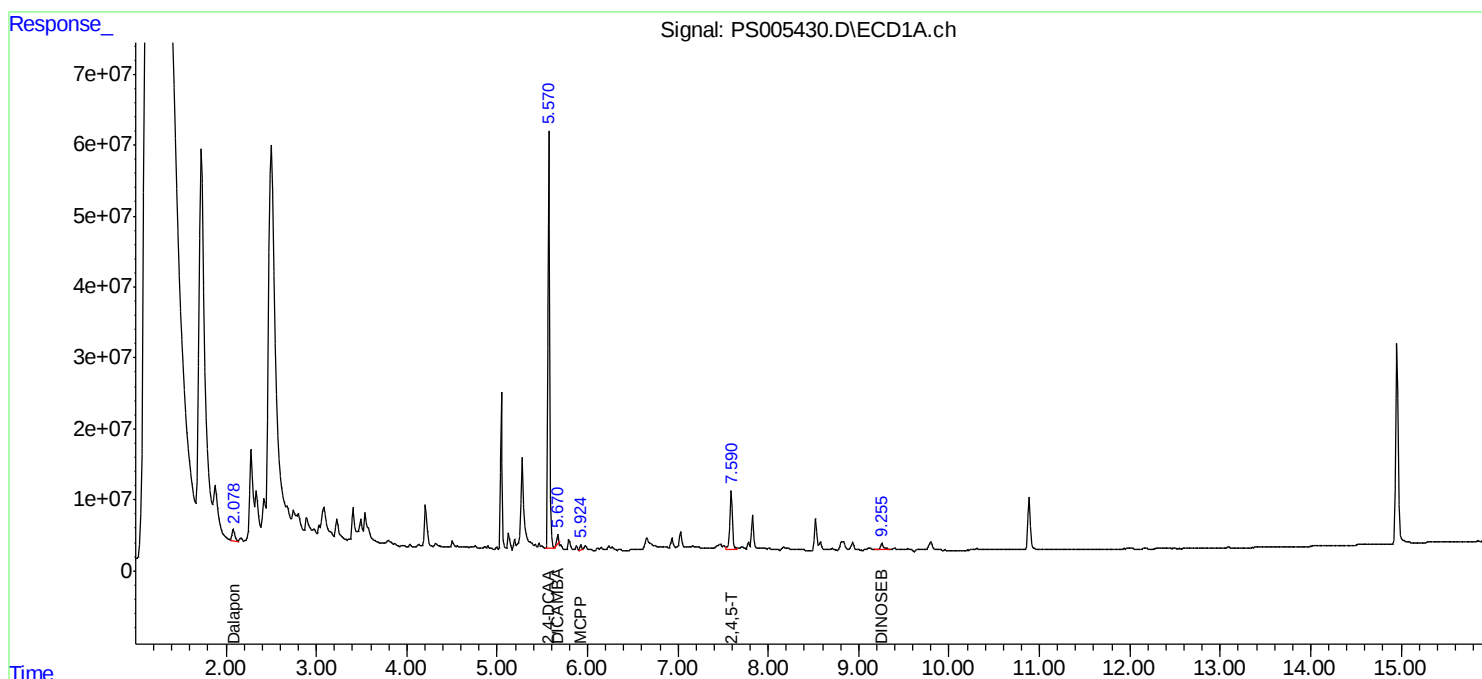
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

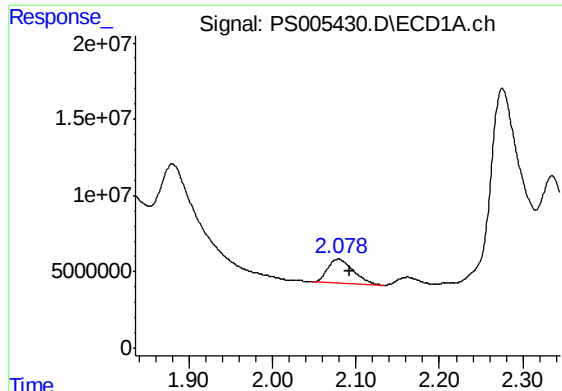
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070919\  
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Acq On : 09 Jul 2019 14:03  
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Instrument :  
ECD\_S  
ClientSampleId :  
PL-01-070319-D

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 20 11:04:04 2019  
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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

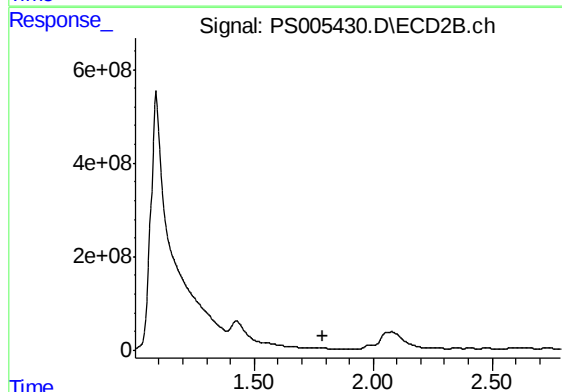




#1 Dalapon

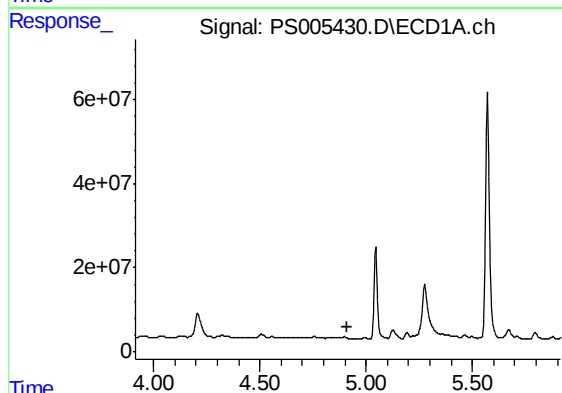
R.T.: 2.079 min  
Delta R.T.: -0.013 min  
Response: 33595478  
Conc: 18.23 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PL-01-070319-D



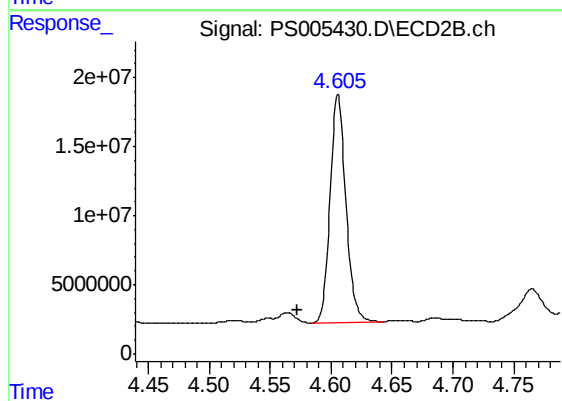
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 1.788 min  
Response: 0  
Conc: N.D.



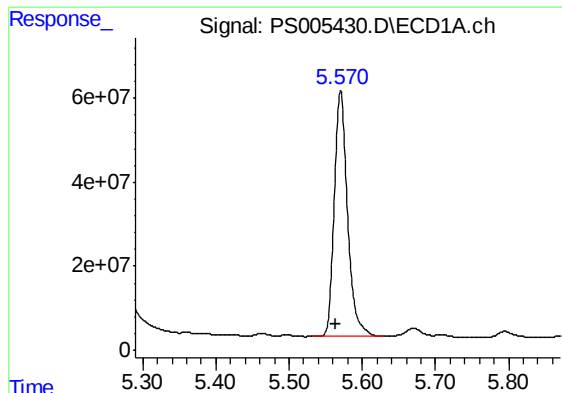
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.914 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

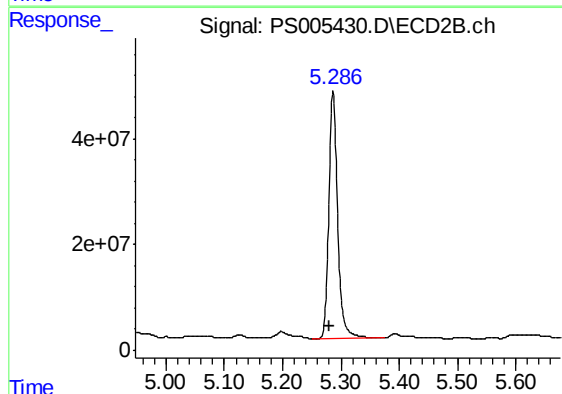
R.T.: 4.606 min  
Delta R.T.: 0.033 min  
Response: 149009199  
Conc: 113.00 ng/ml



#4 2,4-DCAA

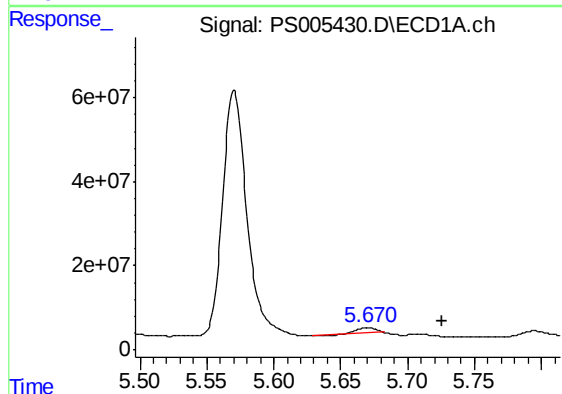
R.T.: 5.570 min  
Delta R.T.: 0.007 min  
Response: 739090348  
Conc: 503.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PL-01-070319-D



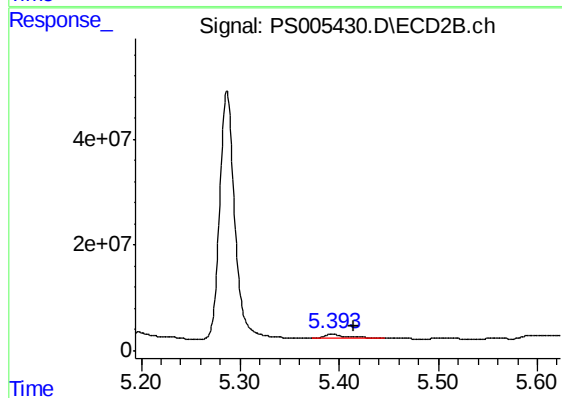
#4 2,4-DCAA

R.T.: 5.287 min  
Delta R.T.: 0.007 min  
Response: 497346039  
Conc: 496.17 ng/ml



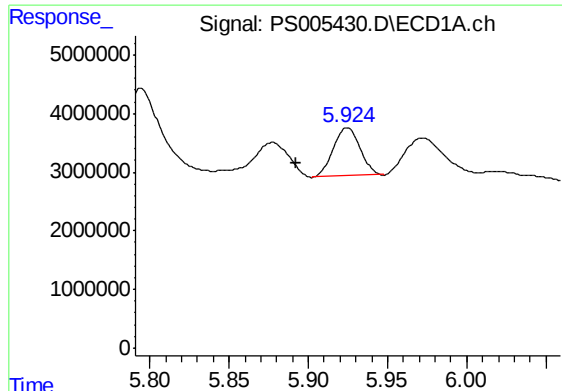
#5 DICAMBA

R.T.: 5.670 min  
Delta R.T.: -0.055 min  
Response: 12935725  
Conc: 2.27 ng/ml



#5 DICAMBA

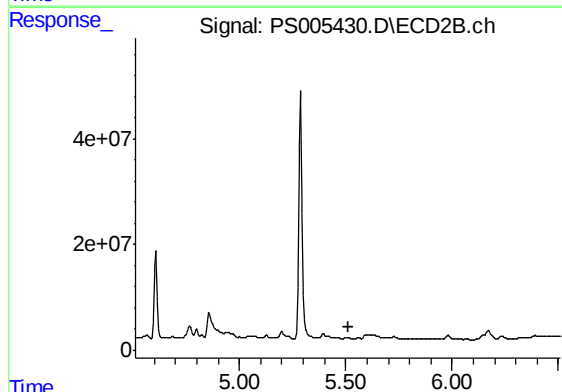
R.T.: 5.393 min  
Delta R.T.: -0.021 min  
Response: 12334561  
Conc: 3.30 ng/ml



#6 MCP

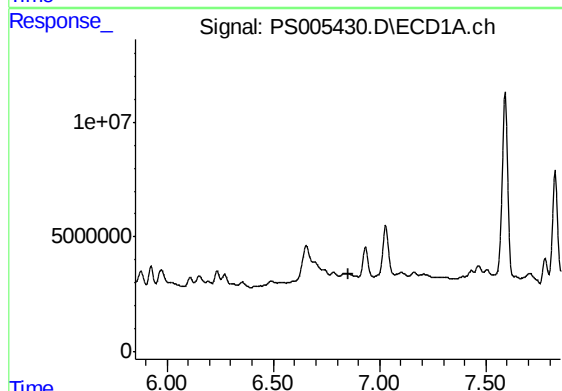
R.T.: 5.925 min  
Delta R.T.: 0.033 min  
Response: 9742646  
Conc: 2.23 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PL-01-070319-D



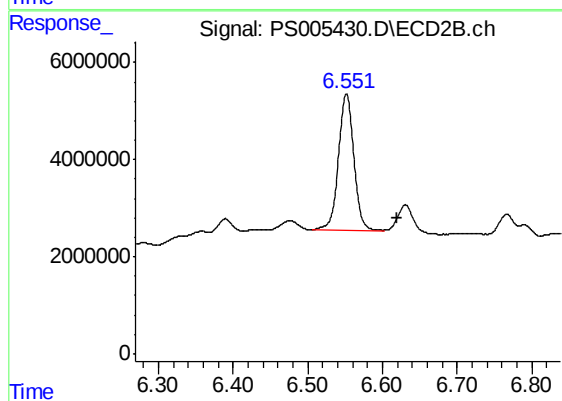
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 5.511 min  
Response: 0  
Conc: N.D.



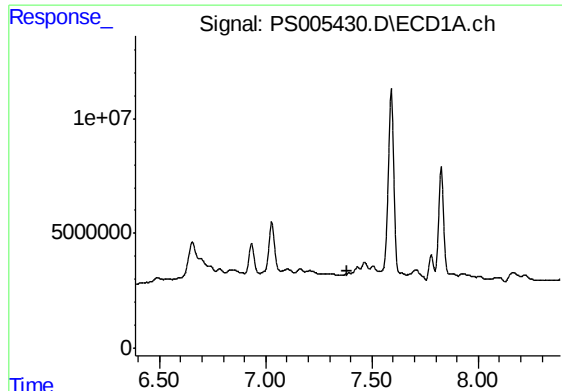
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T. : 6.852 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

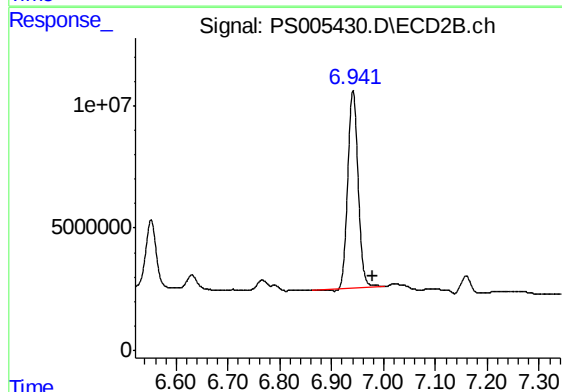
R.T.: 6.552 min  
Delta R.T.: -0.067 min  
Response: 39641873  
Conc: 3.08 ng/ml



#11 2,4,5-TP (SILVEX)

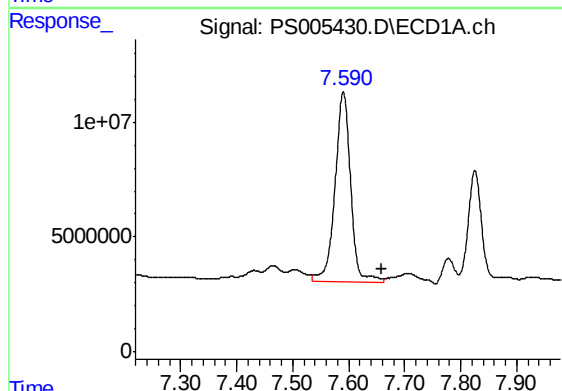
R.T.: 0.000 min  
Exp R.T.: 7.387 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PL-01-070319-D



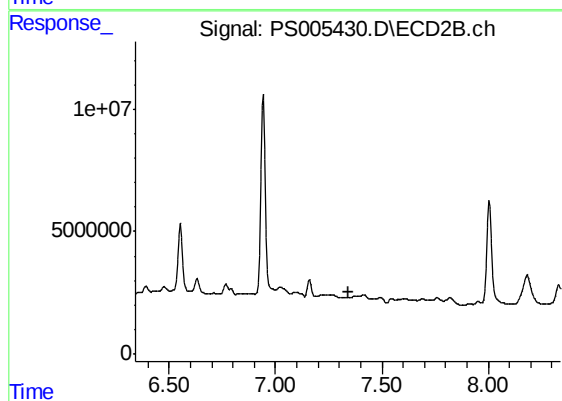
#11 2,4,5-TP (SILVEX)

R.T.: 6.941 min  
Delta R.T.: -0.039 min  
Response: 113449401  
Conc: 21.30 ng/ml



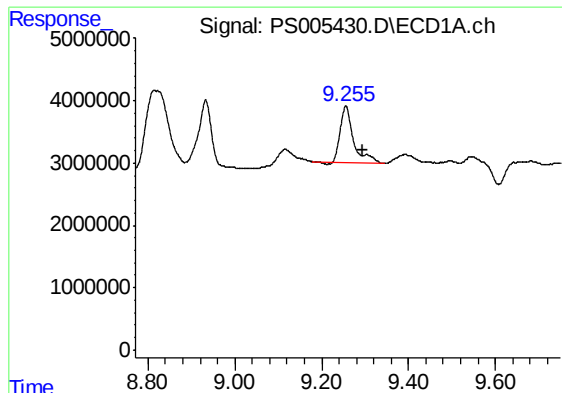
#12 2,4,5-T

R.T.: 7.591 min  
Delta R.T.: -0.068 min  
Response: 159133088  
Conc: 19.77 ng/ml



#12 2,4,5-T

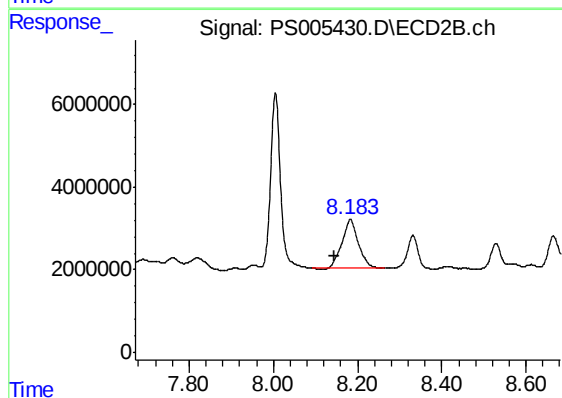
R.T.: 0.000 min  
Exp R.T.: 7.341 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 9.256 min  
Delta R.T.: -0.038 min  
Response: 19148025  
Conc: 3.00 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PL-01-070319-D



#14 DINOSEB

R.T.: 8.183 min  
Delta R.T.: 0.037 min  
Response: 32069789  
Conc: 7.93 ng/ml