

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070120\  
 Data File : PS011027.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2020 15:22  
 Operator : DD\AJ  
 Sample : L3153-11  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 15:51:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 25 02:45:12 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     | 7.230  | 6.921 | 260.4E6  | 185.6E6  | 287.197 | 334.992   |
| Target Compounds            |              |        |       |          |          |         |           |
| 1) T                        | Dalapon      | 2.995  | 2.585 | 44981260 | 130.3E6  | 40.172  | 172.741 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.101 | 0        | 74911191 | N.D.    | 89.948    |
| 3) T                        | 4-Nitroph... | 6.996  | 6.552 | 6507018  | 3900544  | 16.301  | 12.139 #  |
| 5) T                        | DICAMBA      | 0.000  | 7.056 | 0        | 6742389  | N.D.    | 2.969     |
| 7) T                        | MCPA         | 7.692  | 7.462 | 133.5E6  | 135.4E6  | 33.524  | 49.043 #  |
| 10) T                       | Pentachlo... | 8.710  | 0.000 | 12692133 | 0        | 1.021   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.845 | 0        | 4423630  | N.D.    | 1.470     |
| 12) T                       | 2,4,5-T      | 9.428  | 0.000 | 34776485 | 0        | 7.466   | N.D. #    |
| 14) T                       | DINOSEB      | 11.168 | 0.000 | 12505578 | 0        | 3.492   | N.D. #    |
| 15) T                       | Picloram     | 10.995 | 0.000 | 32411841 | 0        | 5.781   | N.D. #    |
| -----                       |              |        |       |          |          |         |           |

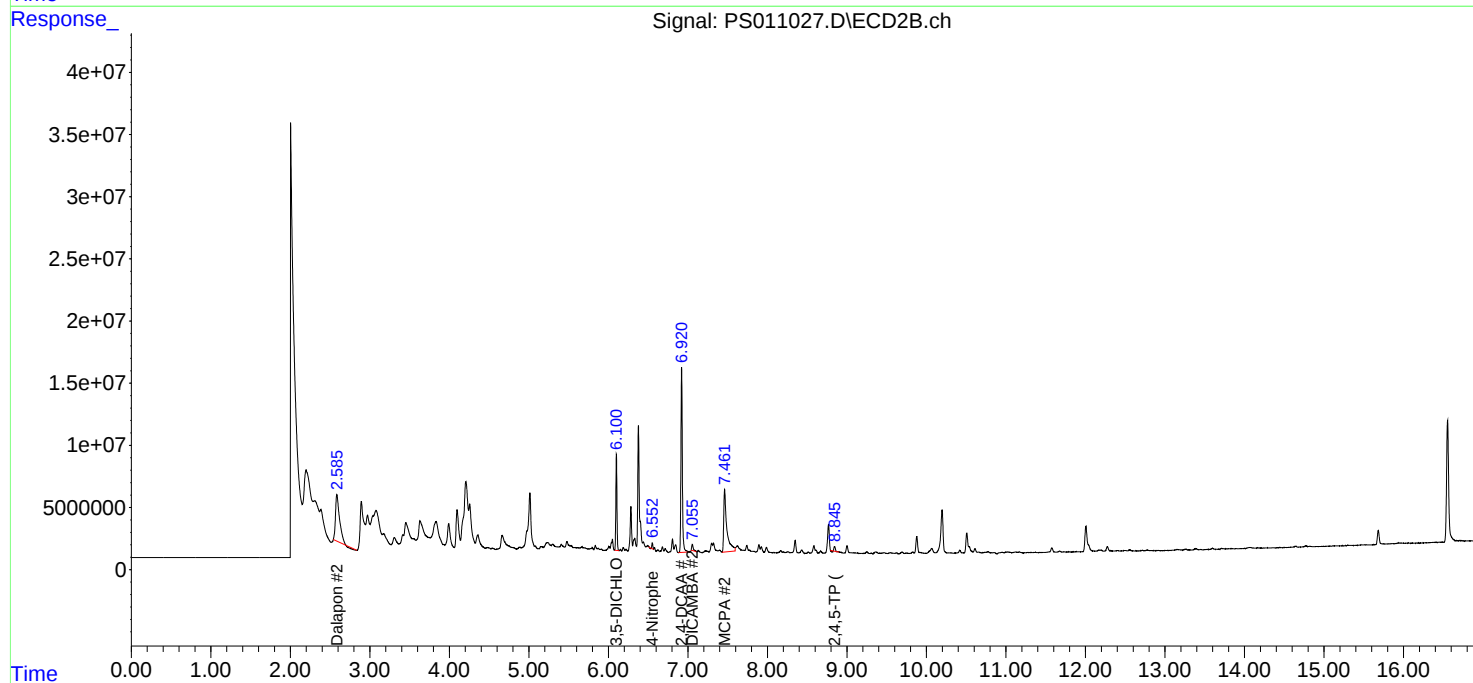
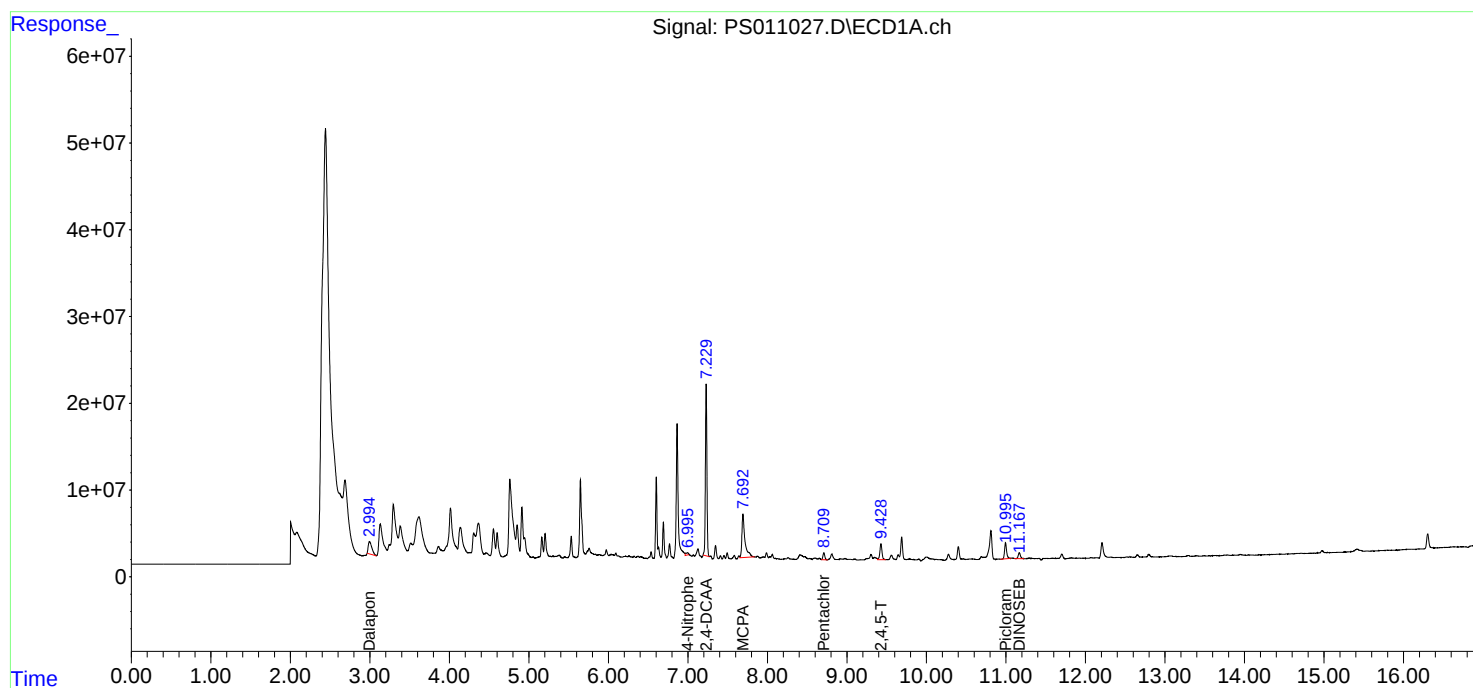
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

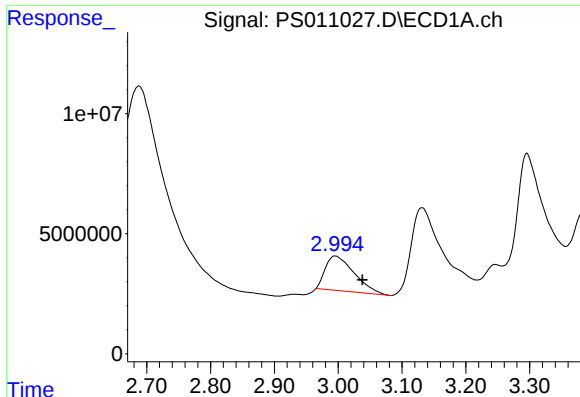
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070120\  
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ALS Vial : 12 Sample Multiplier: 1

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ECD\_S  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
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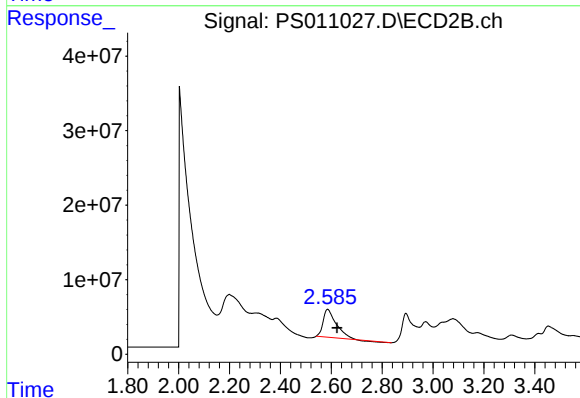




#1 Dalapon

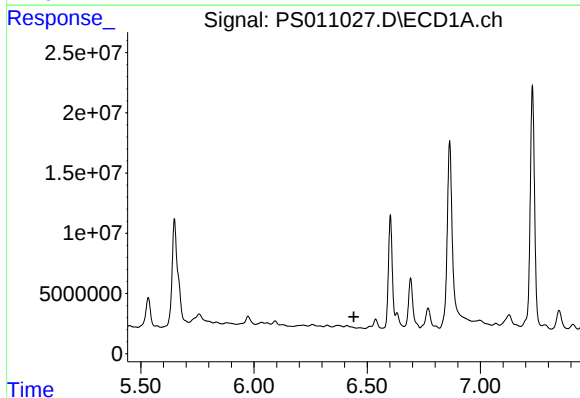
R.T.: 2.995 min  
Delta R.T.: -0.043 min  
Response: 44981260  
Conc: 40.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



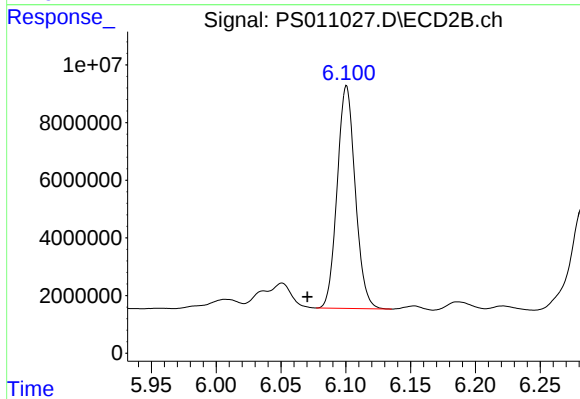
#1 Dalapon

R.T.: 2.585 min  
Delta R.T.: -0.036 min  
Response: 130308990  
Conc: 172.74 ng/ml



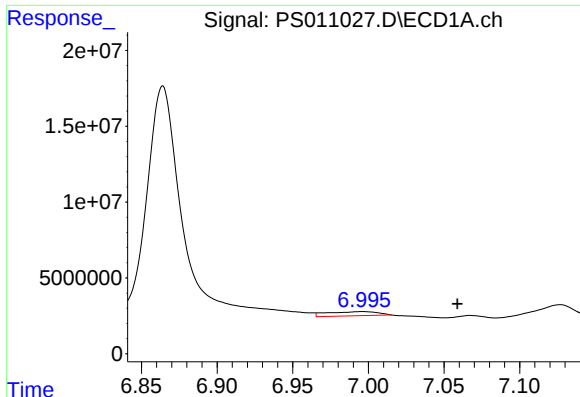
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.441 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

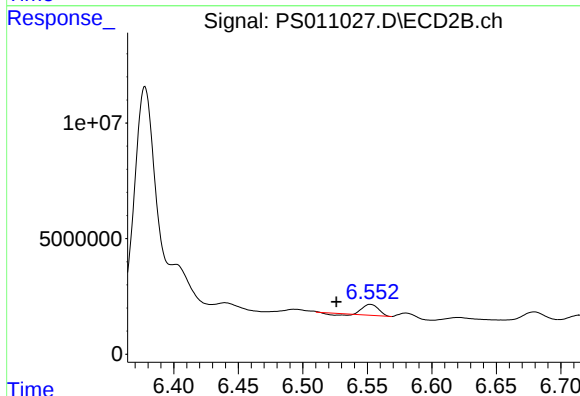
R.T.: 6.101 min  
Delta R.T.: 0.030 min  
Response: 74911191  
Conc: 89.95 ng/ml



#3 4-Nitrophenol

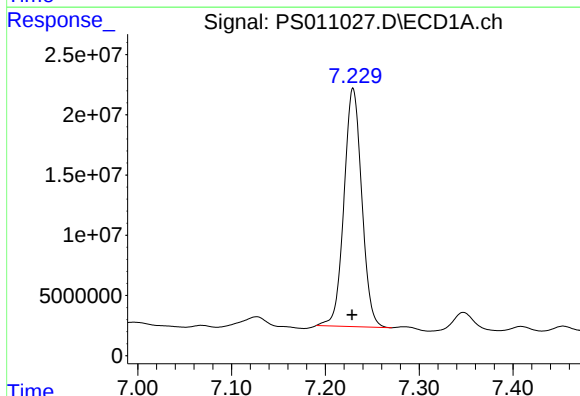
R.T.: 6.996 min  
Delta R.T.: -0.063 min  
Response: 6507018  
Conc: 16.30 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



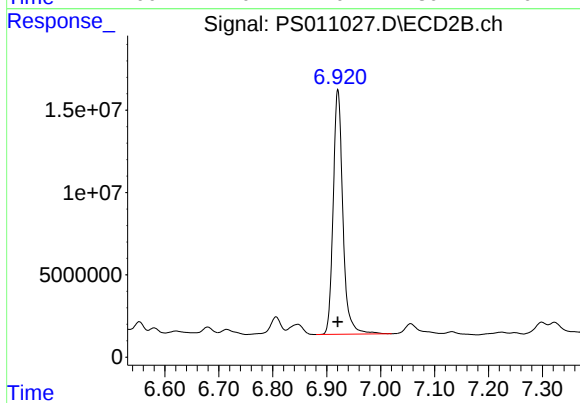
#3 4-Nitrophenol

R.T.: 6.552 min  
Delta R.T.: 0.026 min  
Response: 3900544  
Conc: 12.14 ng/ml



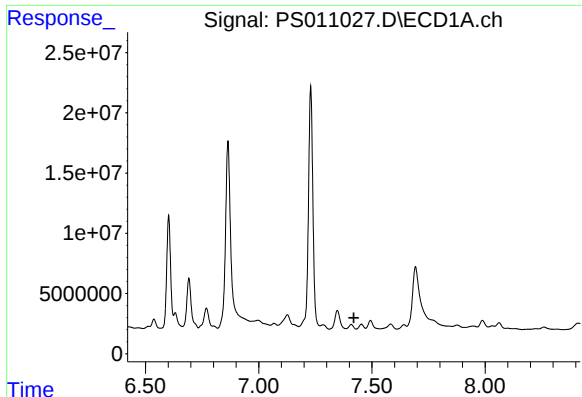
#4 2,4-DCAA

R.T.: 7.230 min  
Delta R.T.: 0.001 min  
Response: 260435112  
Conc: 287.20 ng/ml



#4 2,4-DCAA

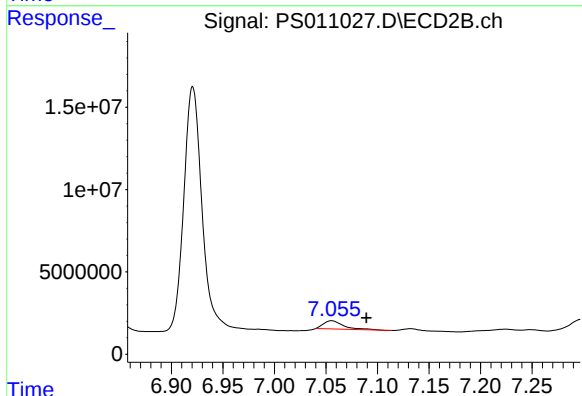
R.T.: 6.921 min  
Delta R.T.: 0.000 min  
Response: 185610940  
Conc: 334.99 ng/ml



#5 DICAMBA

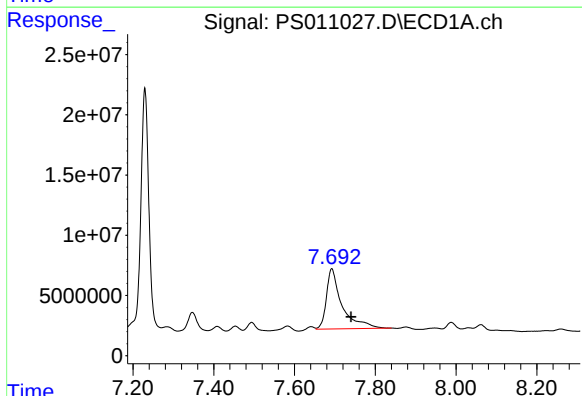
R.T.: 0.000 min  
Exp R.T.: 7.420 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



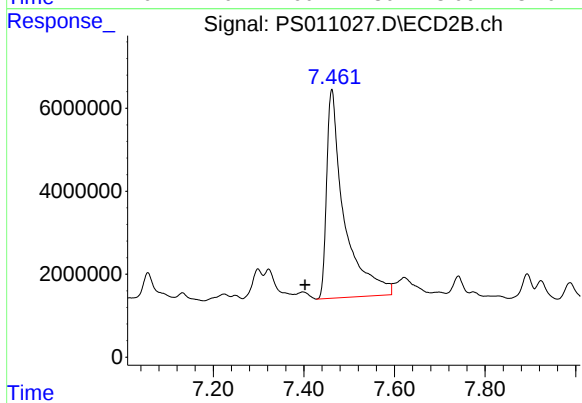
#5 DICAMBA

R.T.: 7.056 min  
Delta R.T.: -0.034 min  
Response: 6742389  
Conc: 2.97 ng/ml



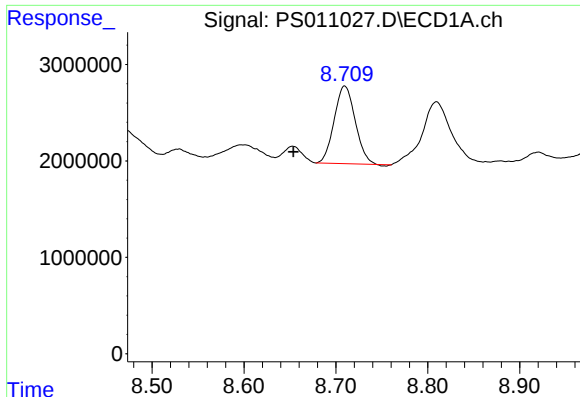
#7 MCPA

R.T.: 7.692 min  
Delta R.T.: -0.048 min  
Response: 133505892  
Conc: 33.52 ug/ml



#7 MCPA

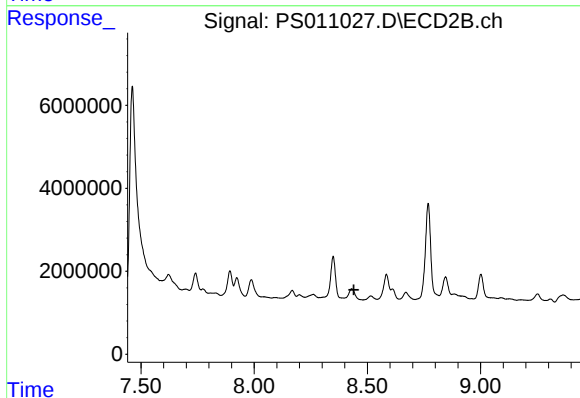
R.T.: 7.462 min  
Delta R.T.: 0.059 min  
Response: 135358942  
Conc: 49.04 ug/ml



#10 Pentachlorophenol

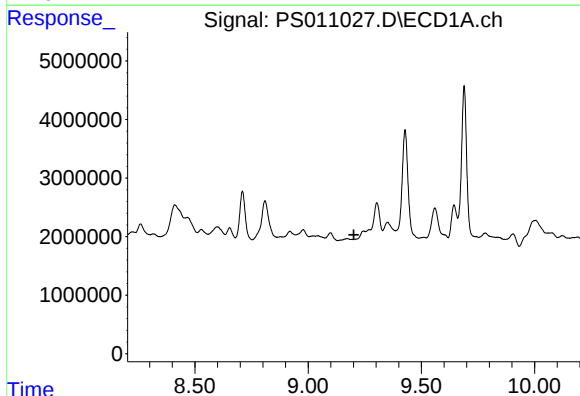
R.T.: 8.710 min  
Delta R.T.: 0.056 min  
Response: 12692133  
Conc: 1.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



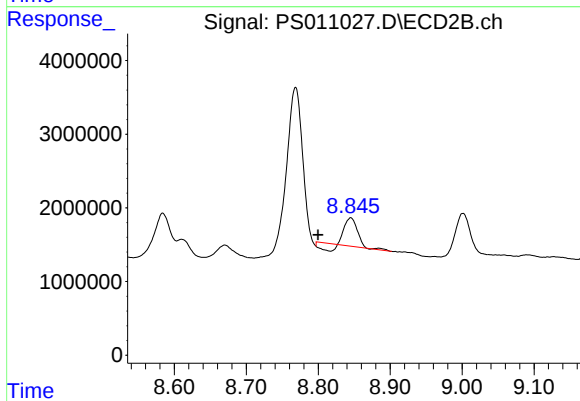
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T. : 8.440 min  
Response: 0  
Conc: N.D.



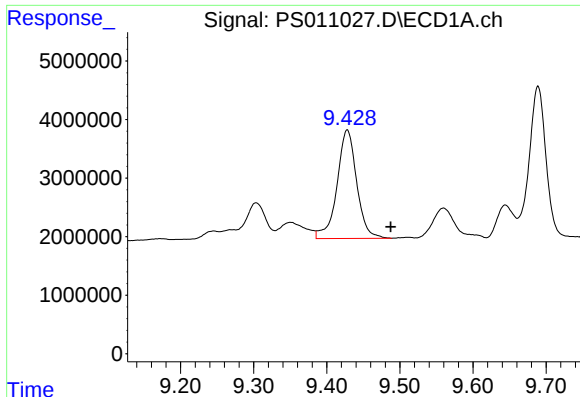
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.202 min  
Response: 0  
Conc: N.D.



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

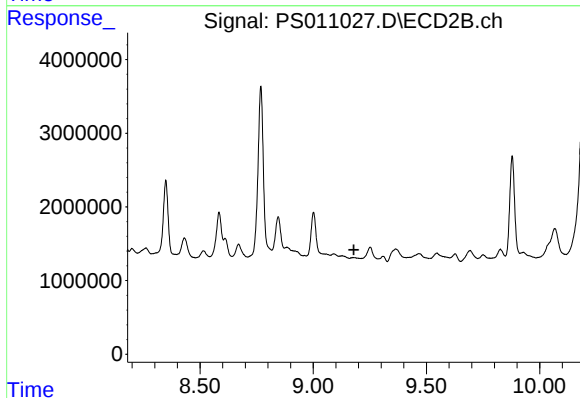
R.T.: 8.845 min  
Delta R.T.: 0.045 min  
Response: 4423630  
Conc: 1.47 ng/ml



#12 2,4,5-T

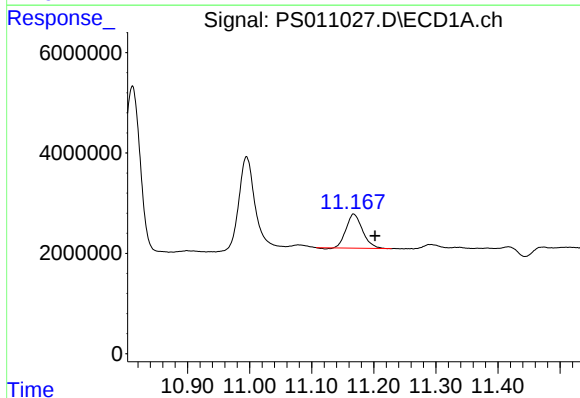
R.T.: 9.428 min  
Delta R.T.: -0.060 min  
Response: 34776485  
Conc: 7.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



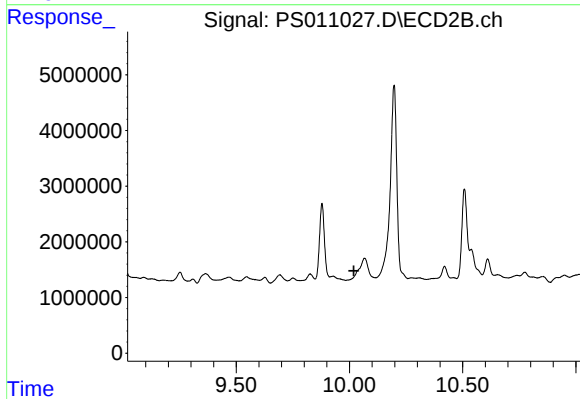
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.179 min  
Response: 0  
Conc: N.D.



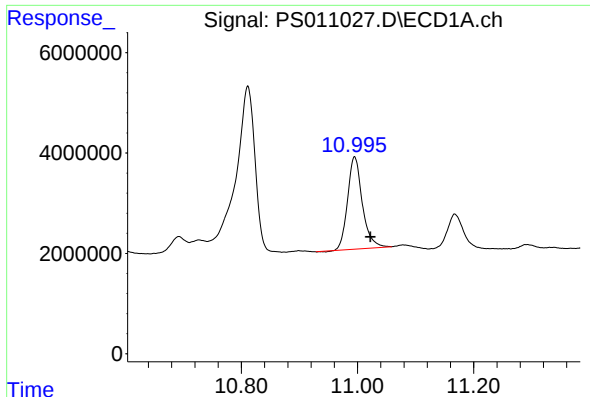
#14 DINOSEB

R.T.: 11.168 min  
Delta R.T.: -0.034 min  
Response: 12505578  
Conc: 3.49 ng/ml



#14 DINOSEB

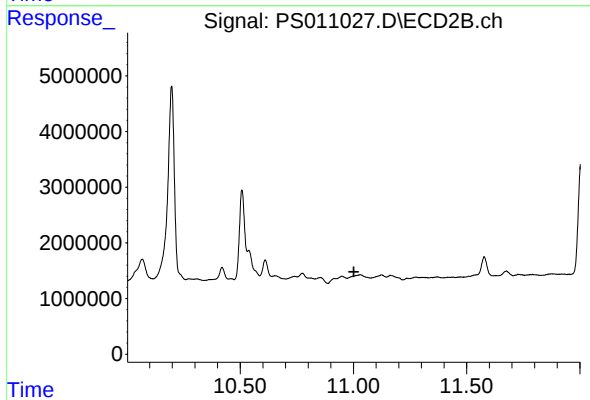
R.T.: 0.000 min  
Exp R.T. : 10.020 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 10.995 min  
Delta R.T.: -0.027 min  
Response: 32411841  
Conc: 5.78 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#15 Picloram

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