

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090220\  
 Data File : PS012064.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2020 23:53  
 Operator : DD\AJ  
 Sample : PB131361BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 03 05:11:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 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     | 7.219  | 6.915 | 539.6E6  | 318.7E6  | 494.711 | 596.013  |
| Target Compounds            |              |        |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.998  | 2.583 | 26805757 | 31396136 | 21.519  | 41.538 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 6.096 | 0        | 85161181 | N.D.    | 103.524  |
| 5) T                        | DICAMBA      | 7.396  | 7.049 | 8781680  | 11499150 | 2.144   | 5.322 #  |
| 6) T                        | MCP          | 7.572  | 0.000 | 7684134  | 0        | 2.405   | N.D. #   |
| 7) T                        | MCPA         | 7.764  | 7.375 | 26534267 | 29925927 | 5.834   | 10.921 # |
| 9) T                        | 2,4-D        | 8.398  | 7.976 | 123.1E6  | 5900475  | 108.990 | 8.032 #  |
| 10) T                       | Pentachlo... | 8.694  | 0.000 | 20214417 | 0        | 1.406   | N.D. #   |
| 12) T                       | 2,4,5-T      | 9.413  | 0.000 | 35381196 | 0        | 5.971   | N.D. #   |
| 16) T                       | DCPA         | 11.521 | 0.000 | 28247271 | 0        | 3.715   | N.D. #   |
| -----                       |              |        |       |          |          |         |          |

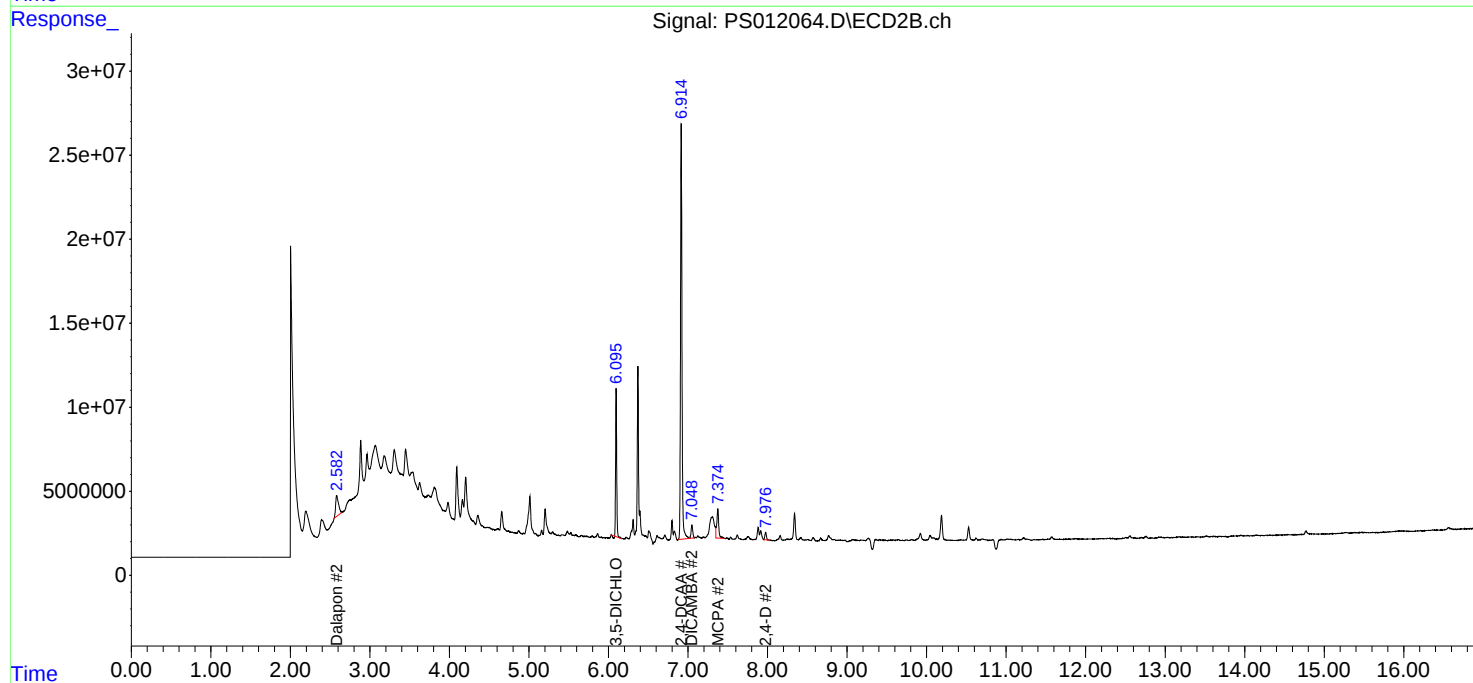
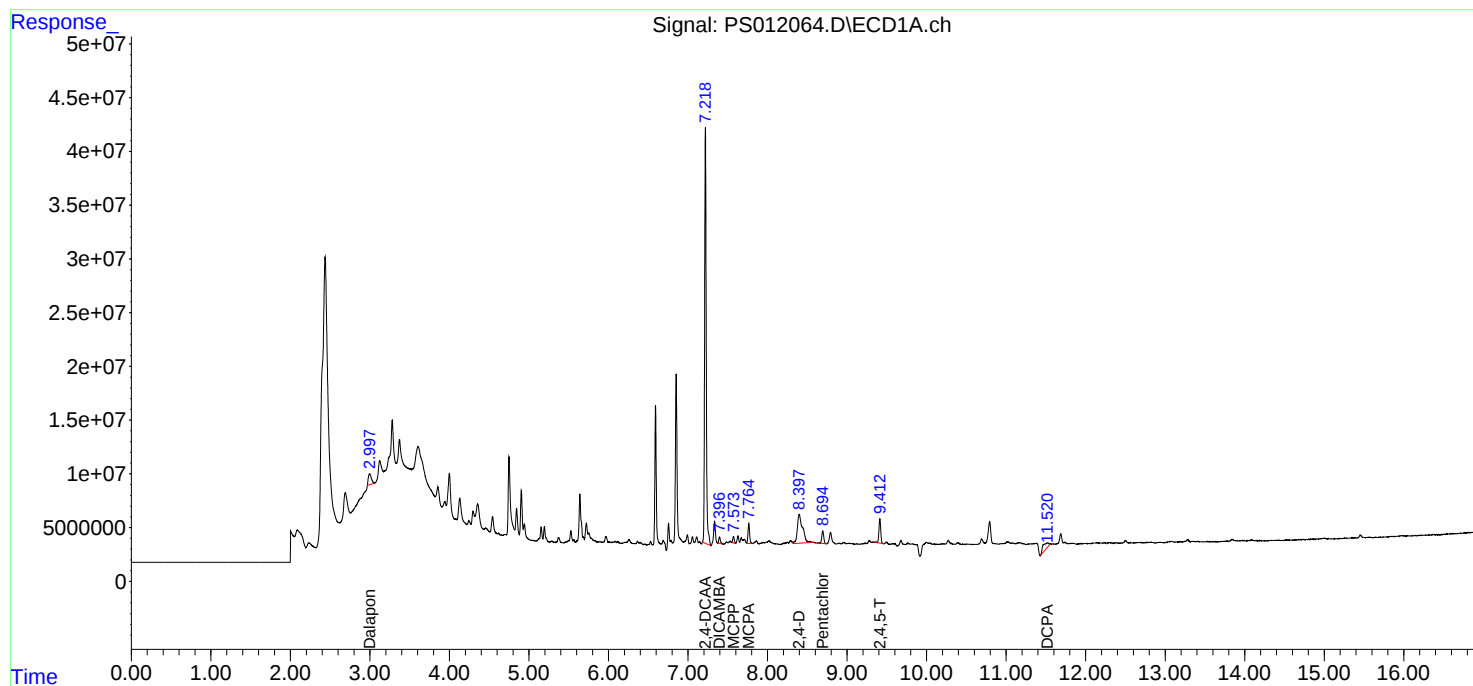
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

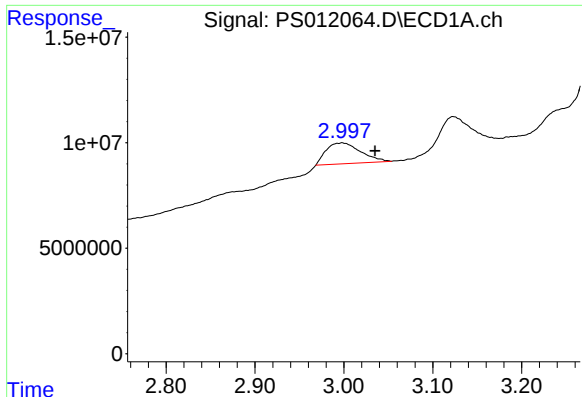
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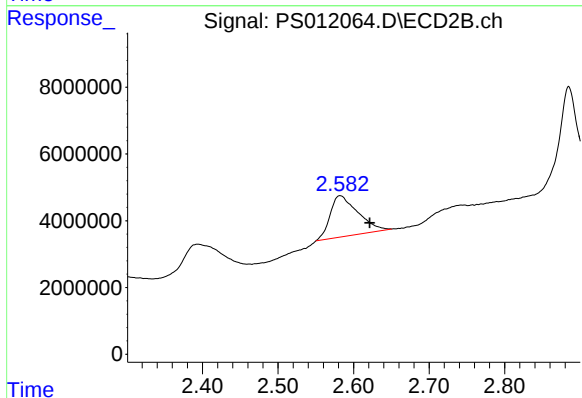




#1 Dalapon

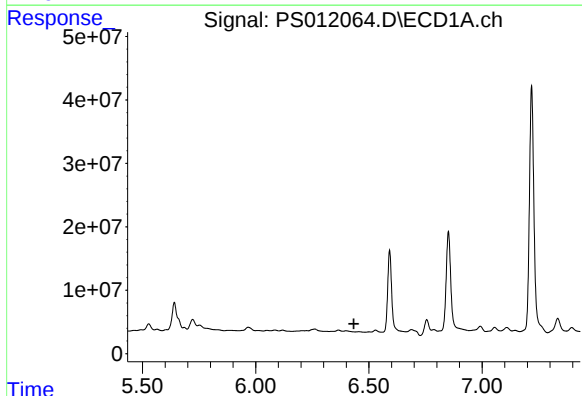
R.T.: 2.998 min  
Delta R.T.: -0.037 min  
Response: 26805757  
Conc: 21.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



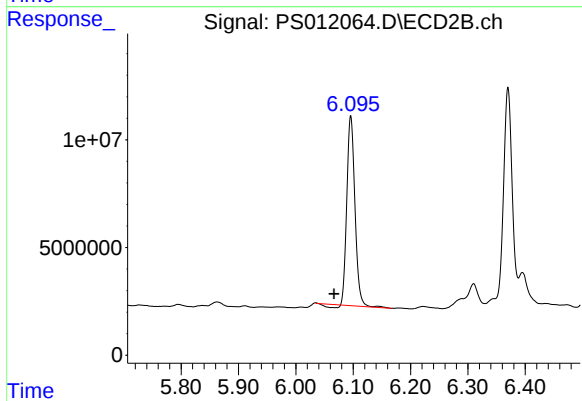
#1 Dalapon

R.T.: 2.583 min  
Delta R.T.: -0.039 min  
Response: 31396136  
Conc: 41.54 ng/ml



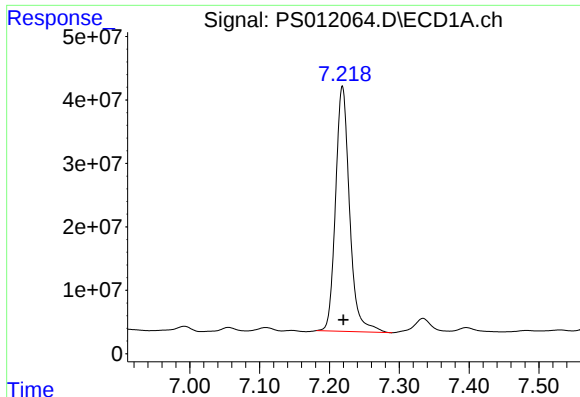
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.434 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

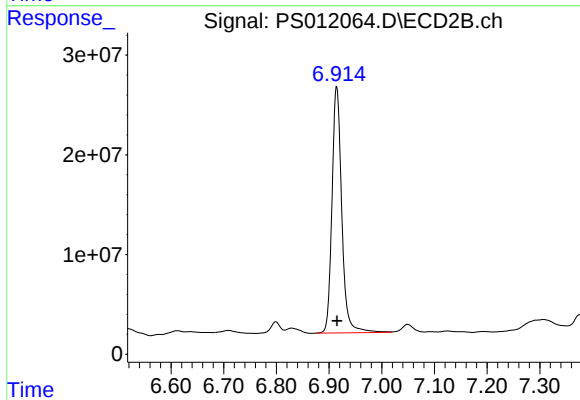
R.T.: 6.096 min  
Delta R.T.: 0.029 min  
Response: 85161181  
Conc: 103.52 ng/ml



#4 2,4-DCAA

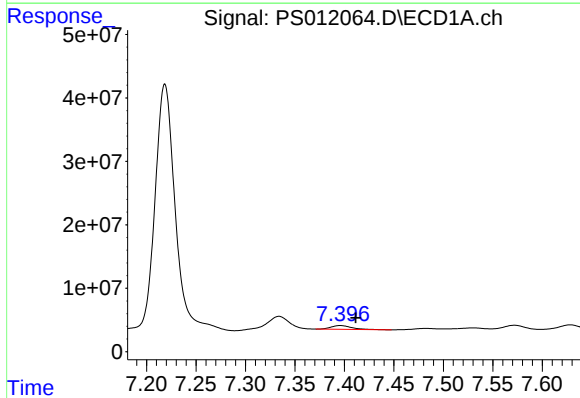
R.T.: 7.219 min  
Delta R.T.: -0.001 min  
Response: 539614851  
Conc: 494.71 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



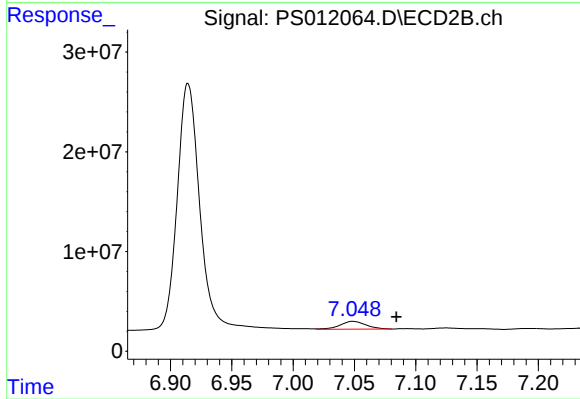
#4 2,4-DCAA

R.T.: 6.915 min  
Delta R.T.: 0.000 min  
Response: 318739675  
Conc: 596.01 ng/ml



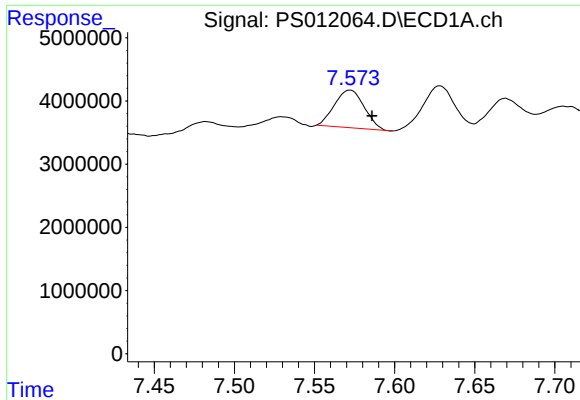
#5 DICAMBA

R.T.: 7.396 min  
Delta R.T.: -0.015 min  
Response: 8781680  
Conc: 2.14 ng/ml



#5 DICAMBA

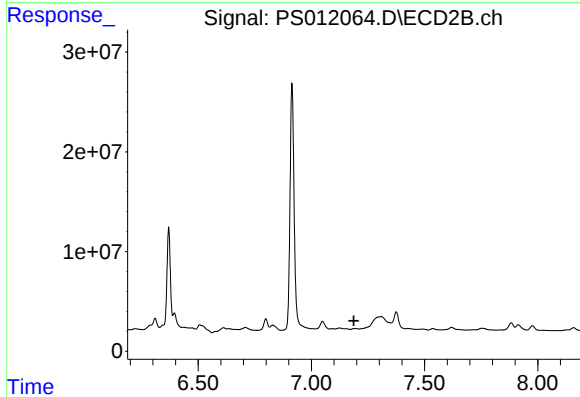
R.T.: 7.049 min  
Delta R.T.: -0.035 min  
Response: 11499150  
Conc: 5.32 ng/ml



#6 MCPP

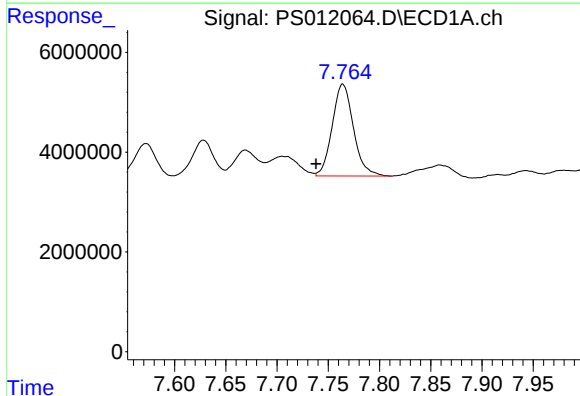
R.T.: 7.572 min  
Delta R.T.: -0.014 min  
Response: 7684134  
Conc: 2.40 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



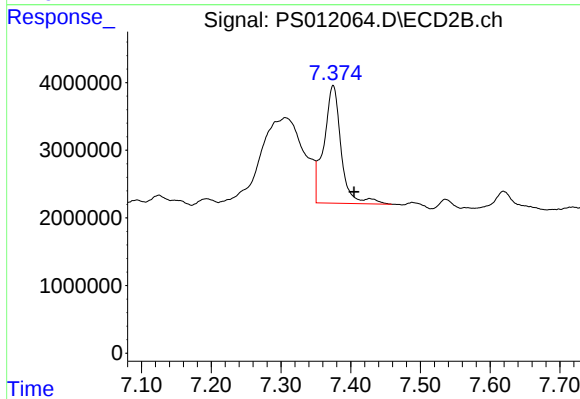
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.188 min  
Response: 0  
Conc: N.D.



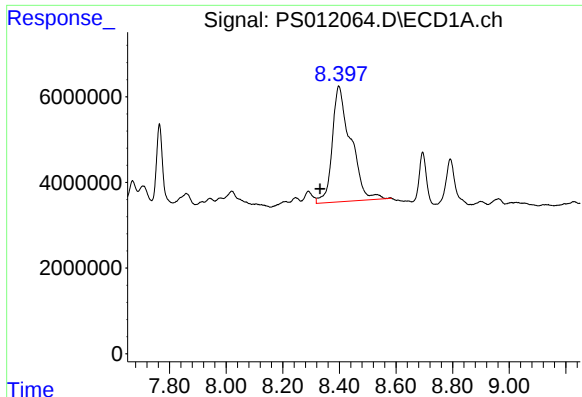
#7 MCPA

R.T.: 7.764 min  
Delta R.T.: 0.026 min  
Response: 26534267  
Conc: 5.83 ug/ml



#7 MCPA

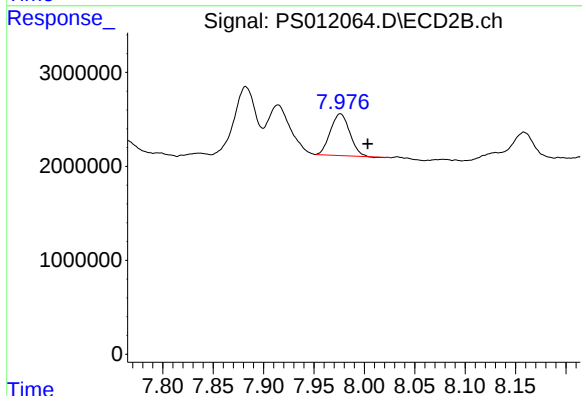
R.T.: 7.375 min  
Delta R.T.: -0.030 min  
Response: 29925927  
Conc: 10.92 ug/ml



#9 2,4-D

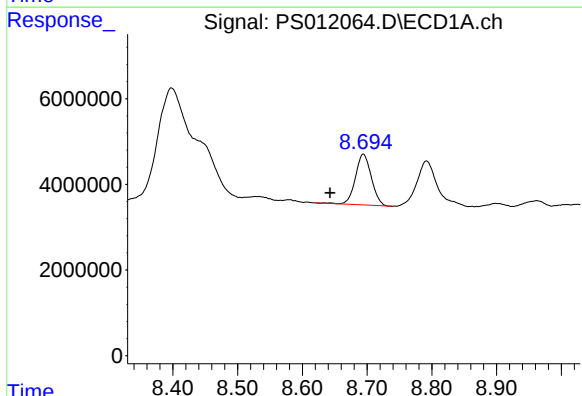
R.T.: 8.398 min  
Delta R.T.: 0.066 min  
Response: 123059448  
Conc: 108.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



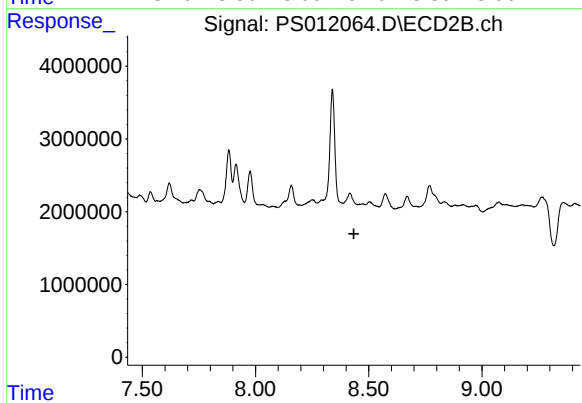
#9 2,4-D

R.T.: 7.976 min  
Delta R.T.: -0.027 min  
Response: 5900475  
Conc: 8.03 ng/ml



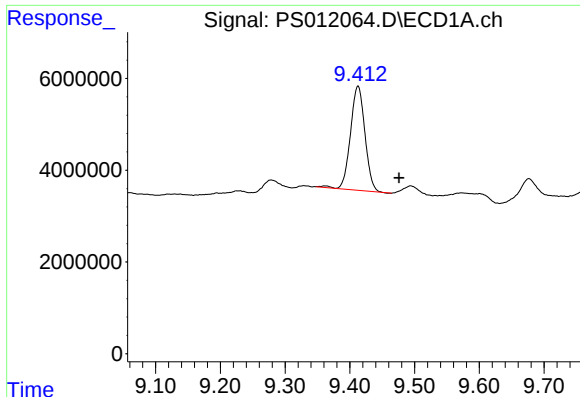
#10 Pentachlorophenol

R.T.: 8.694 min  
Delta R.T.: 0.051 min  
Response: 20214417  
Conc: 1.41 ng/ml



#10 Pentachlorophenol

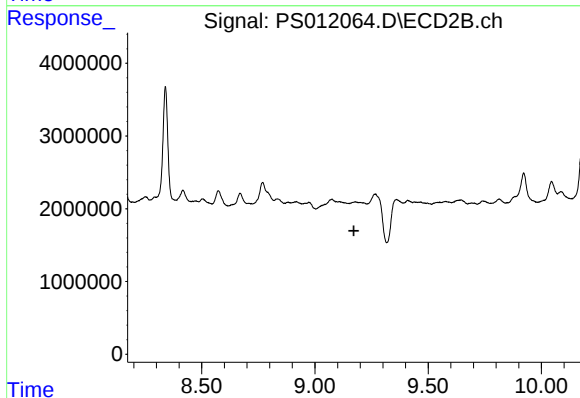
R.T.: 0.000 min  
Exp R.T. : 8.434 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

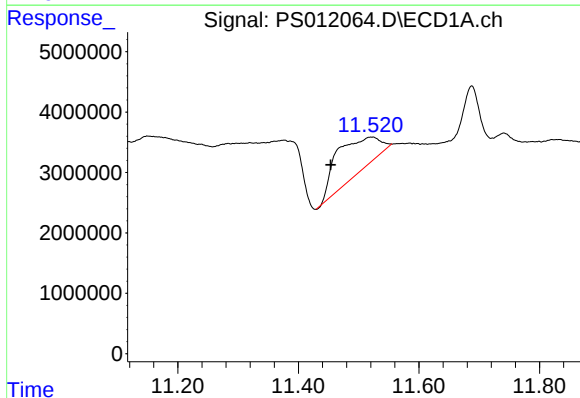
R.T.: 9.413 min  
Delta R.T.: -0.063 min  
Response: 35381196  
Conc: 5.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



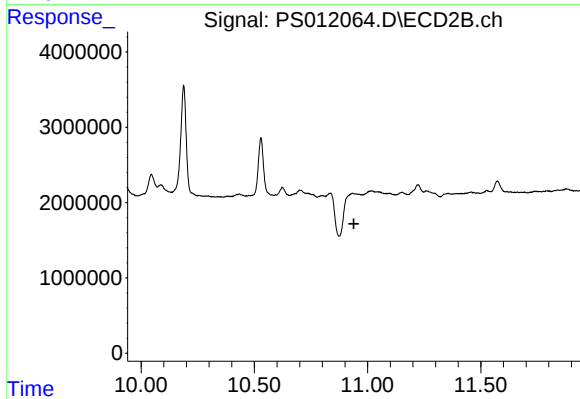
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.172 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 11.521 min  
Delta R.T.: 0.068 min  
Response: 28247271  
Conc: 3.72 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 10.940 min  
Response: 0  
Conc: N.D.