

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080619\  
 Data File : PS005895.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2019 12:56  
 Operator : SM\AJ  
 Sample : K4135-06  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 01:33:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 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     | 5.574 | 5.294 | 354.3E6  | 208.7E6  | 244.206 | 209.835  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 0.000 | 1.744 | 0        | 414.3E6  | N.D.    | 328.696  |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.614 | 0        | 195.4E6  | N.D.    | 150.657  |
| 5) T                        | DICAMBA      | 0.000 | 5.413 | 0        | 23065173 | N.D.    | 6.179    |
| 6) T                        | MCP          | 5.881 | 5.518 | 15504757 | 14334753 | 3.346   | 5.033 #  |
| 7) T                        | MCPA         | 5.973 | 5.705 | 51295931 | 74943534 | 7.861   | 17.805 # |
| 8) T                        | DICHLORPROP  | 0.000 | 5.987 | 0        | 8806507  | N.D.    | 9.536    |
| 9) T                        | 2,4-D        | 6.565 | 6.236 | 13954741 | 19634610 | 9.311   | 18.277 # |
| 10) T                       | Pentachlo... | 6.853 | 6.554 | 15662020 | 75815730 | <MDL    | 5.840 #  |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.944 | 0        | 38522332 | N.D.    | 7.426    |
| 12) T                       | 2,4,5-T      | 7.581 | 0.000 | 113.4E6  | 0        | 13.586  | N.D. #   |
| 13) T                       | 2,4-DB       | 8.211 | 0.000 | 41373377 | 0        | 39.183  | N.D. #   |
| 14) T                       | DINOSEB      | 0.000 | 8.103 | 0        | 88558650 | N.D.    | 23.798   |
| -----                       |              |       |       |          |          |         |          |

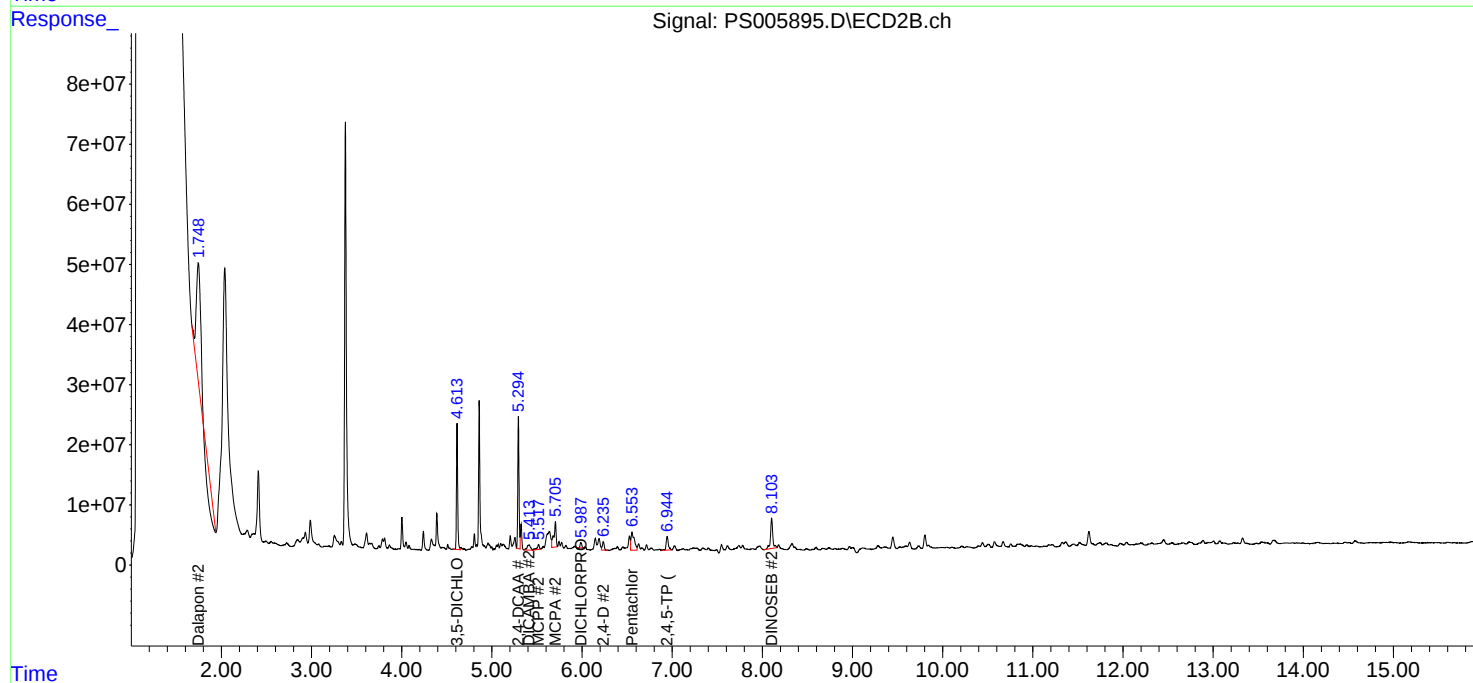
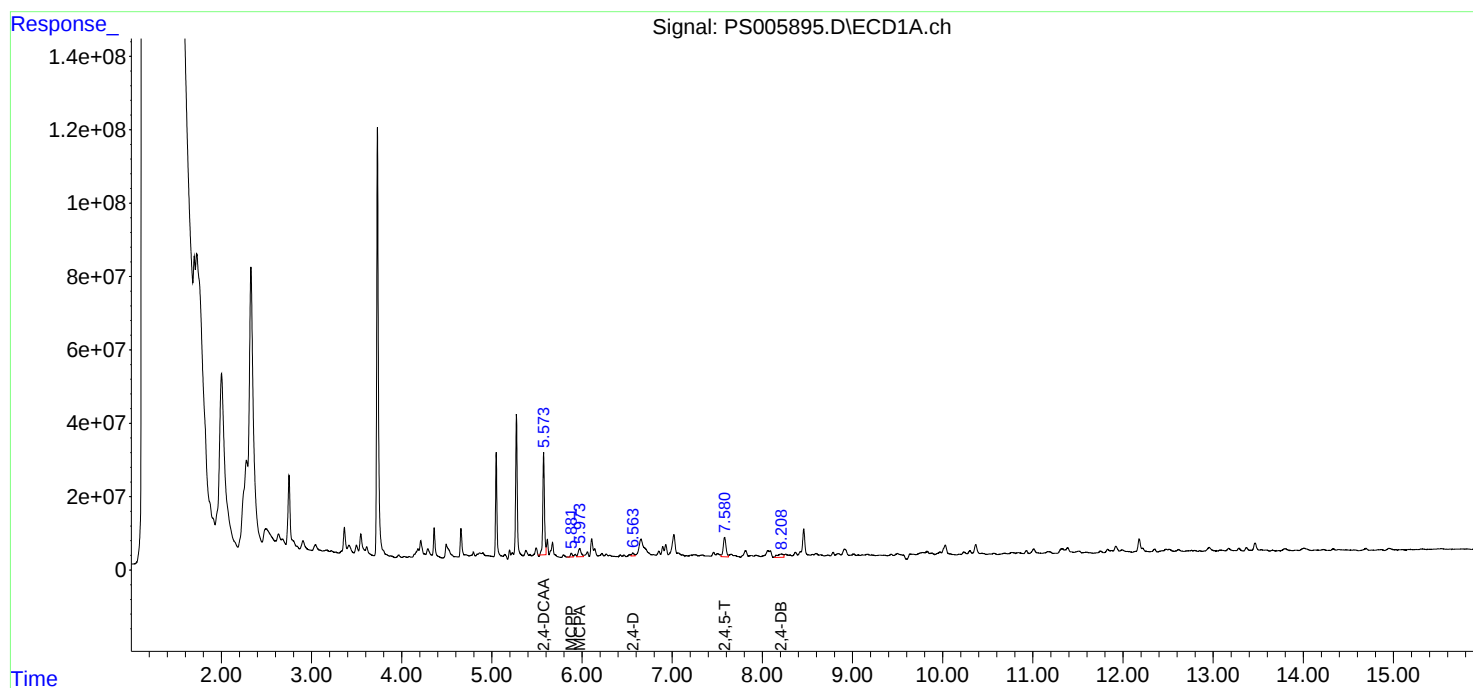
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

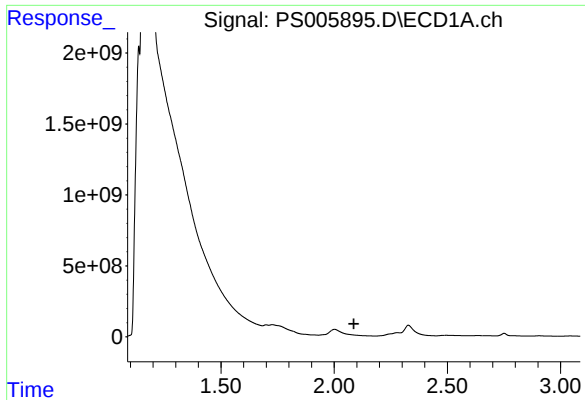
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080619\  
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Operator : SM\AJ  
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ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
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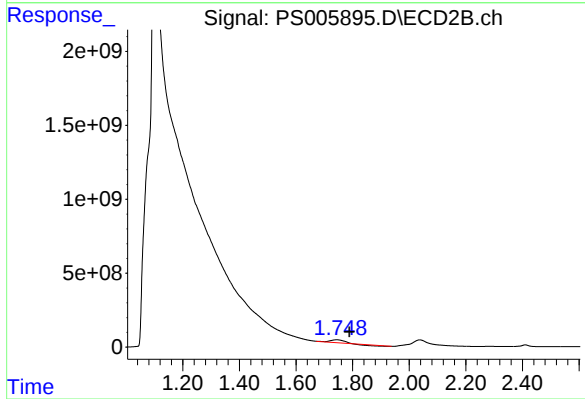




#1 Dalapon

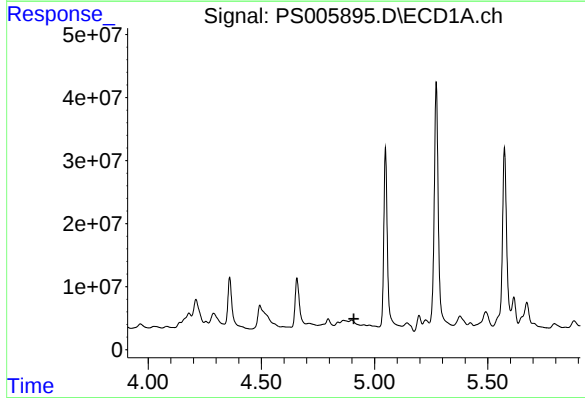
R.T.: 0.000 min  
Exp R.T.: 2.087 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



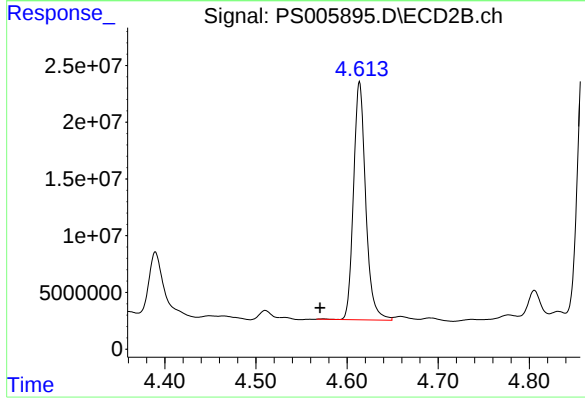
#1 Dalapon

R.T.: 1.744 min  
Delta R.T.: -0.044 min  
Response: 414346945  
Conc: 328.70 ng/ml



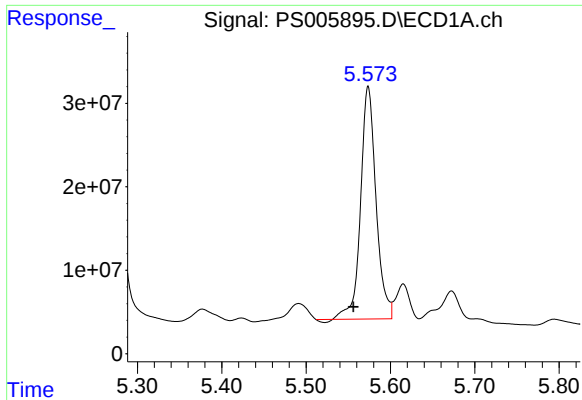
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T.: 4.909 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

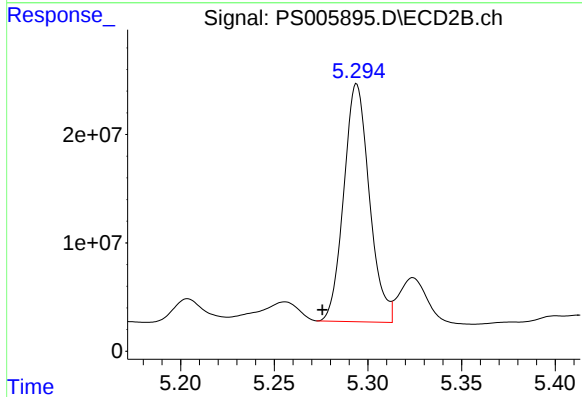
R.T.: 4.614 min  
Delta R.T.: 0.044 min  
Response: 195448980  
Conc: 150.66 ng/ml



#4 2,4-DCAA

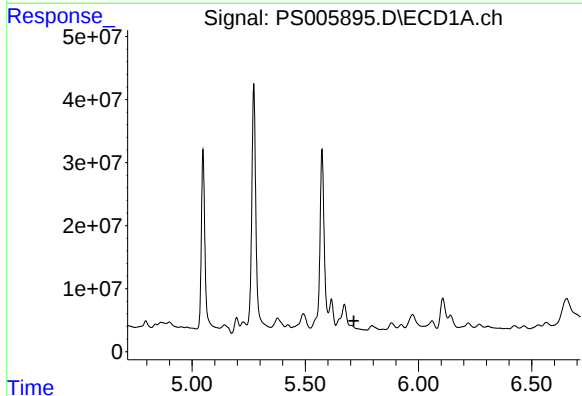
R.T.: 5.574 min  
Delta R.T.: 0.018 min  
Response: 354298492  
Conc: 244.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



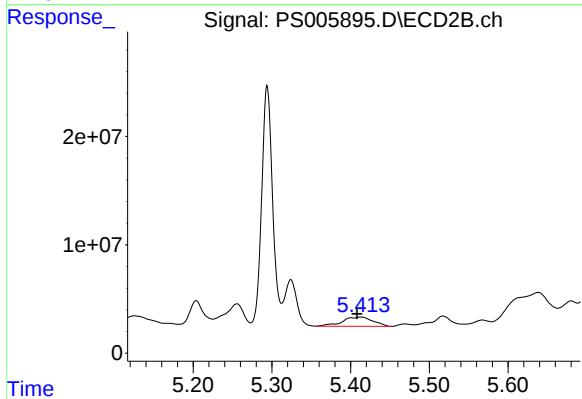
#4 2,4-DCAA

R.T.: 5.294 min  
Delta R.T.: 0.018 min  
Response: 208718774  
Conc: 209.84 ng/ml



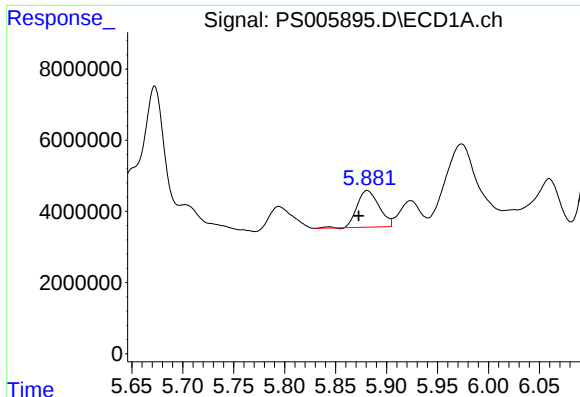
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.714 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

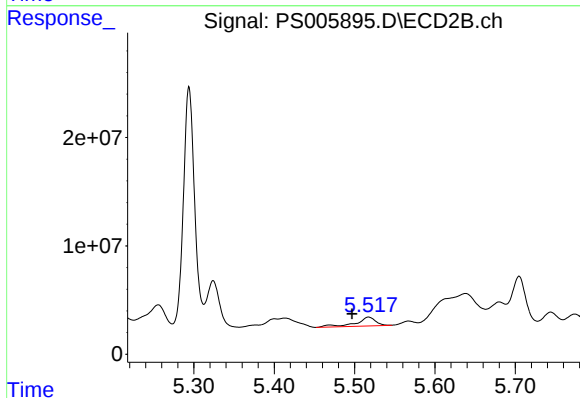
R.T.: 5.413 min  
Delta R.T.: 0.005 min  
Response: 23065173  
Conc: 6.18 ng/ml



#6 MCPP

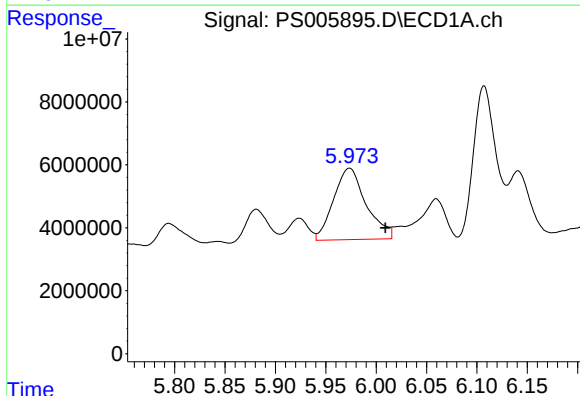
R.T.: 5.881 min  
Delta R.T.: 0.009 min  
Response: 15504757  
Conc: 3.35 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



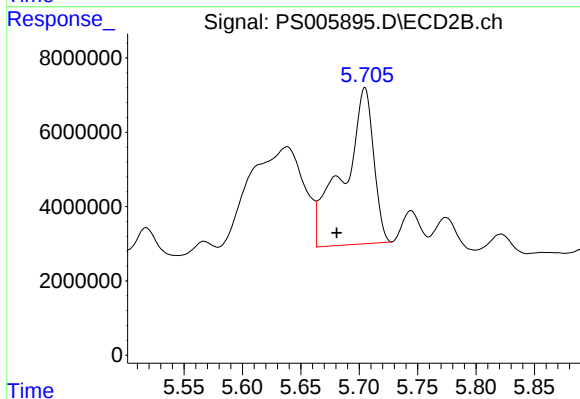
#6 MCPP

R.T.: 5.518 min  
Delta R.T.: 0.021 min  
Response: 14334753  
Conc: 5.03 ug/ml



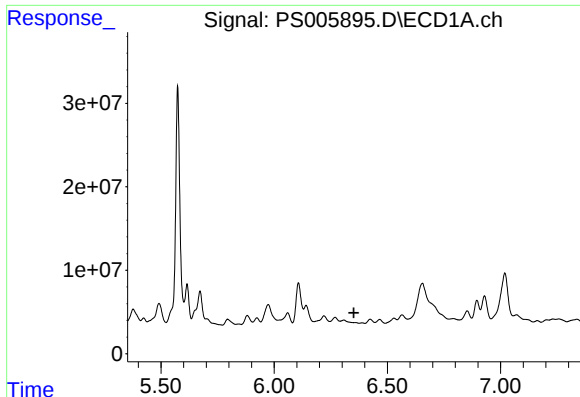
#7 MCPA

R.T.: 5.973 min  
Delta R.T.: -0.036 min  
Response: 51295931  
Conc: 7.86 ug/ml



#7 MCPA

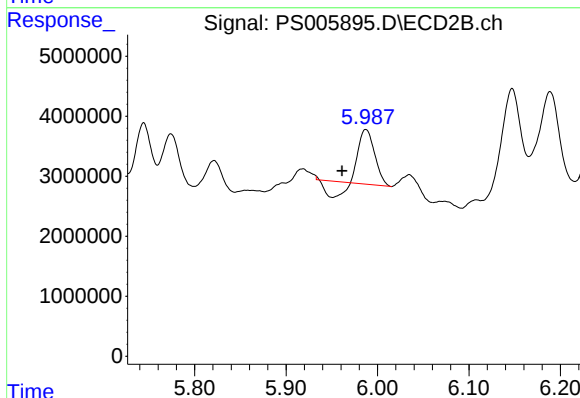
R.T.: 5.705 min  
Delta R.T.: 0.024 min  
Response: 74943534  
Conc: 17.81 ug/ml



#8 DICHLORPROP

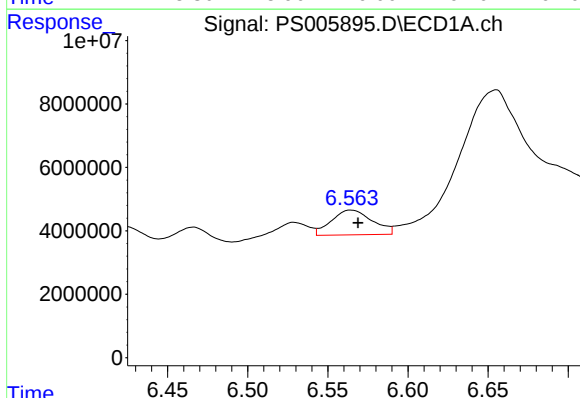
R.T.: 0.000 min  
Exp R.T.: 6.352 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



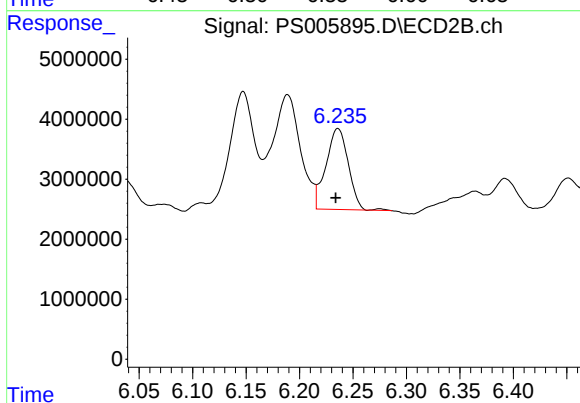
#8 DICHLORPROP

R.T.: 5.987 min  
Delta R.T.: 0.026 min  
Response: 8806507  
Conc: 9.54 ng/ml



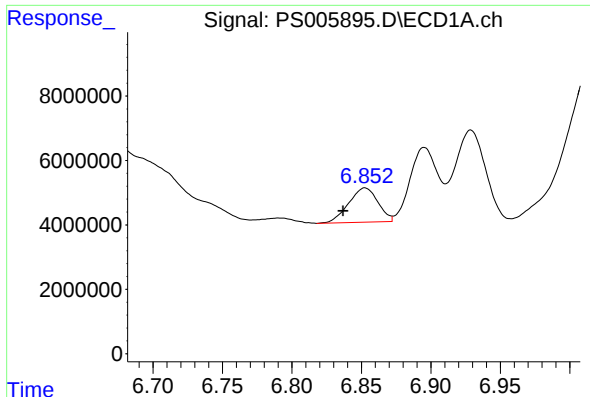
#9 2,4-D

R.T.: 6.565 min  
Delta R.T.: -0.004 min  
Response: 13954741  
Conc: 9.31 ng/ml



#9 2,4-D

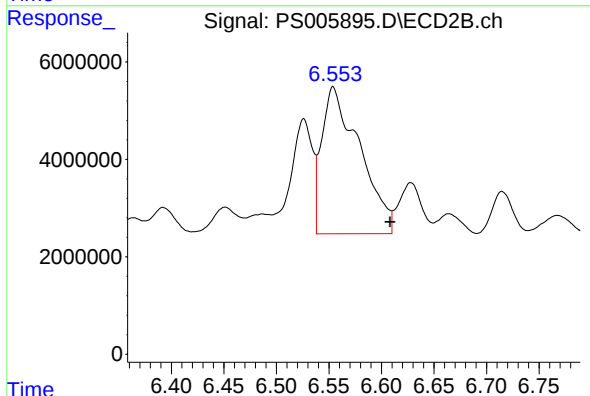
R.T.: 6.236 min  
Delta R.T.: 0.002 min  
Response: 19634610  
Conc: 18.28 ng/ml



#10 Pentachlorophenol

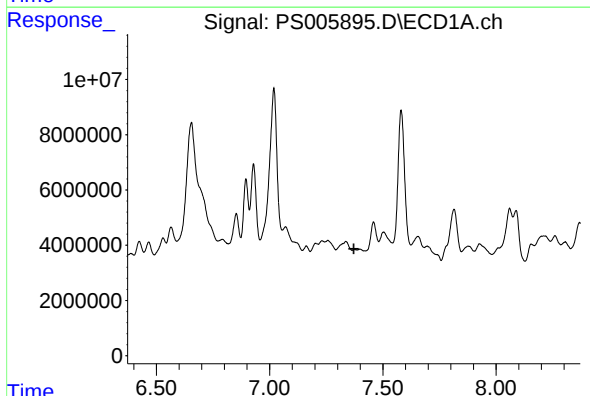
R.T.: 6.853 min  
Delta R.T.: 0.016 min  
Response: 15662020  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



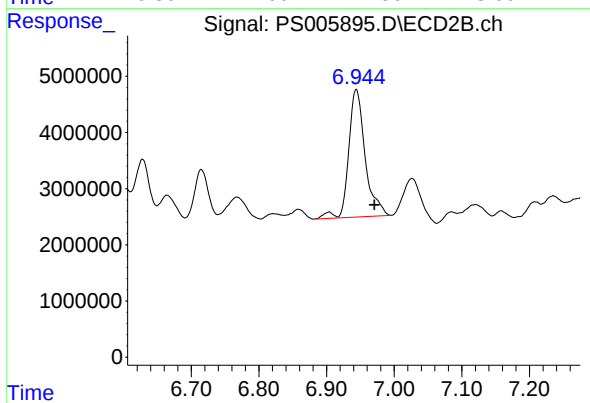
#10 Pentachlorophenol

R.T.: 6.554 min  
Delta R.T.: -0.054 min  
Response: 75815730  
Conc: 5.84 ng/ml



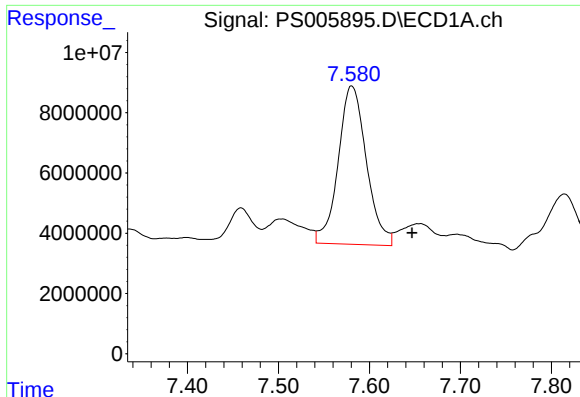
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.372 min  
Response: 0  
Conc: N.D.



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

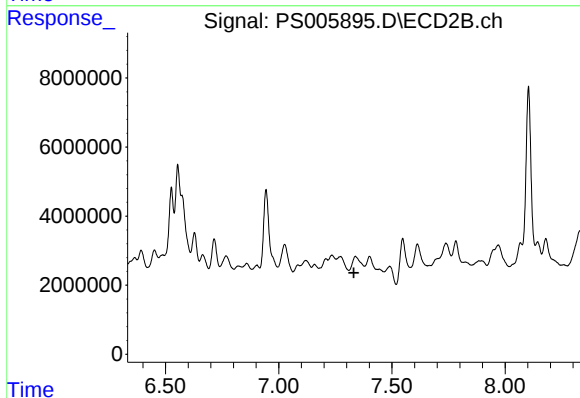
R.T.: 6.944 min  
Delta R.T.: -0.027 min  
Response: 38522332  
Conc: 7.43 ng/ml



#12 2,4,5-T

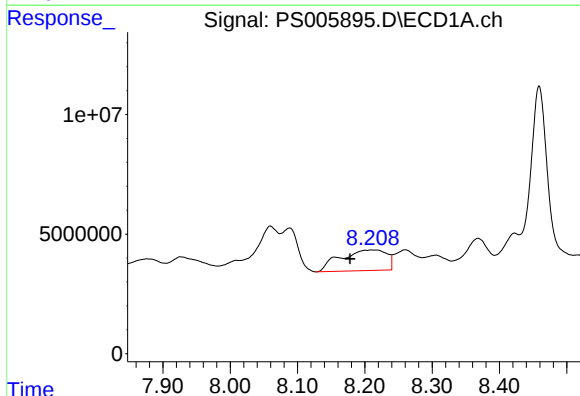
R.T.: 7.581 min  
Delta R.T.: -0.066 min  
Response: 113399017  
Conc: 13.59 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



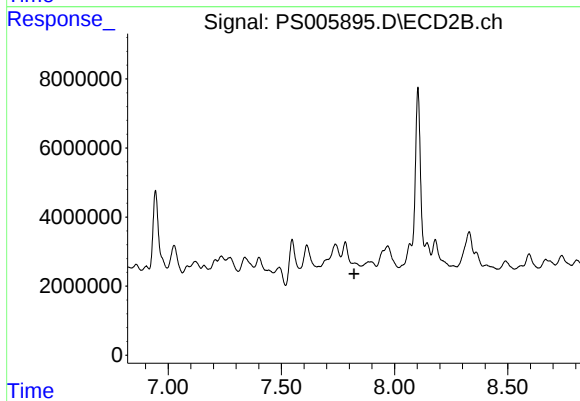
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 7.332 min  
Response: 0  
Conc: N.D.



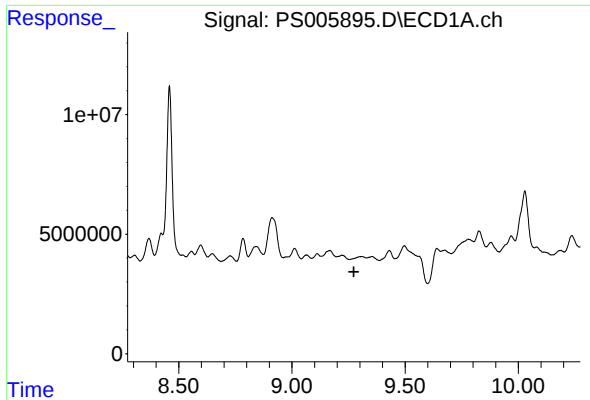
#13 2,4-DB

R.T.: 8.211 min  
Delta R.T.: 0.032 min  
Response: 41373377  
Conc: 39.18 ng/ml



#13 2,4-DB

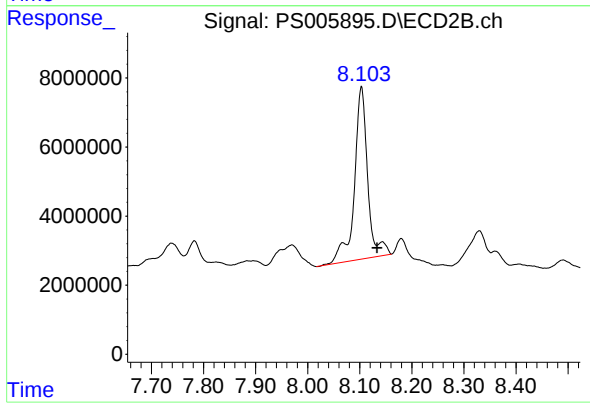
R.T.: 0.000 min  
Exp R.T. : 7.821 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min  
Exp R.T.: 9.273 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#14 DINOSEB

R.T.: 8.103 min  
Delta R.T.: -0.030 min  
Response: 88558650  
Conc: 23.80 ng/ml