

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080119\  
 Data File : PS005833.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2019 17:52  
 Operator : SM\AJ  
 Sample : PB121890TB  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 02:14:15 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     | 5.556 | 5.277 | 547.6E6  | 388.5E6  | 377.469 | 390.606  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.058 | 0.000 | 41967603 | 0        | 22.645  | N.D. #   |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.596 | 0        | 215.6E6  | N.D.    | 166.151  |
| 3) T                        | 4-Nitroph... | 5.346 | 0.000 | 10483817 | 0        | 17.429  | N.D. #   |
| 5) T                        | DICAMBA      | 5.777 | 5.383 | 47485974 | 9074148  | 7.951   | 2.431 #  |
| 6) T                        | MCPD         | 5.861 | 0.000 | 17103188 | 0        | 3.691   | N.D. #   |
| 7) T                        | MCPA         | 5.963 | 5.666 | 34656331 | 26238343 | 5.311   | 6.234    |
| 8) T                        | DICHLORPROP  | 0.000 | 5.971 | 0        | 16015054 | N.D.    | 17.341   |
| 9) T                        | 2,4-D        | 6.636 | 6.219 | 195.0E6  | 14447539 | 130.091 | 13.448 # |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.925 | 0        | 31845110 | N.D.    | 6.139    |
| -----                       |              |       |       |          |          |         |          |

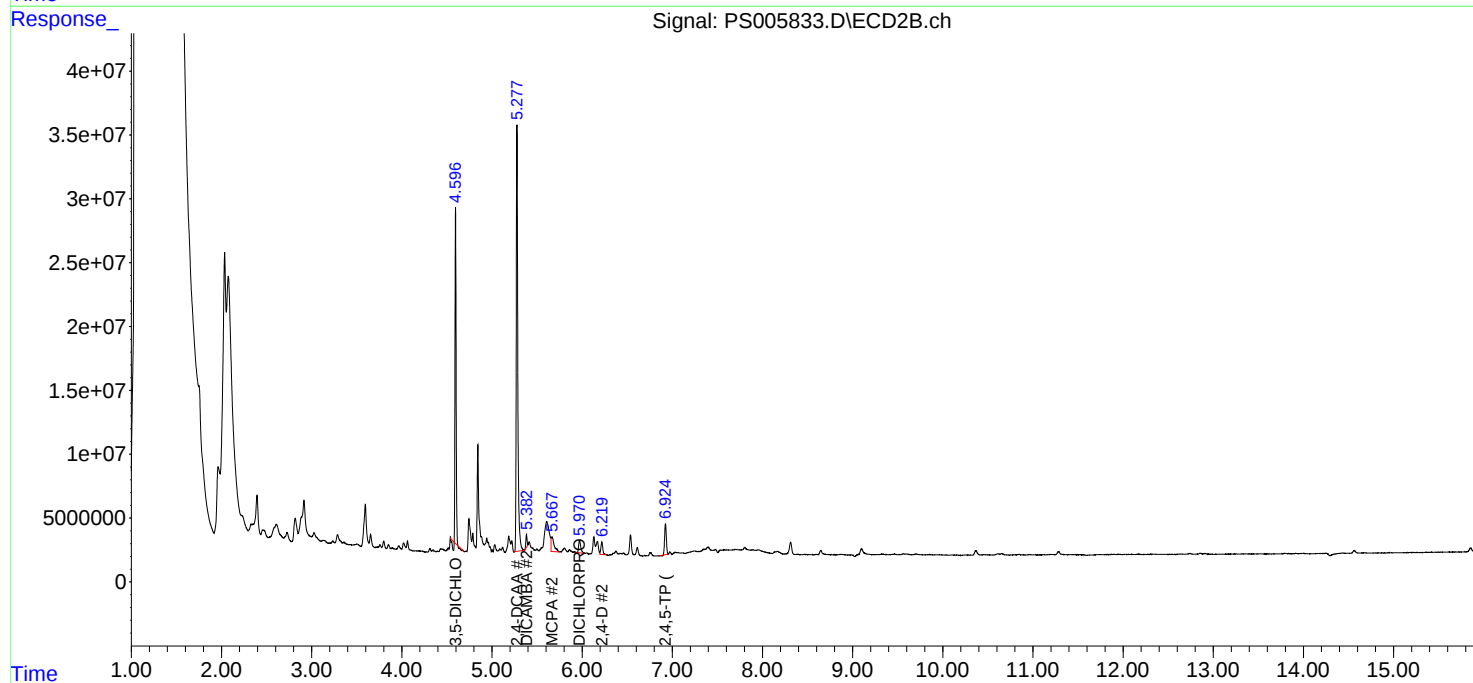
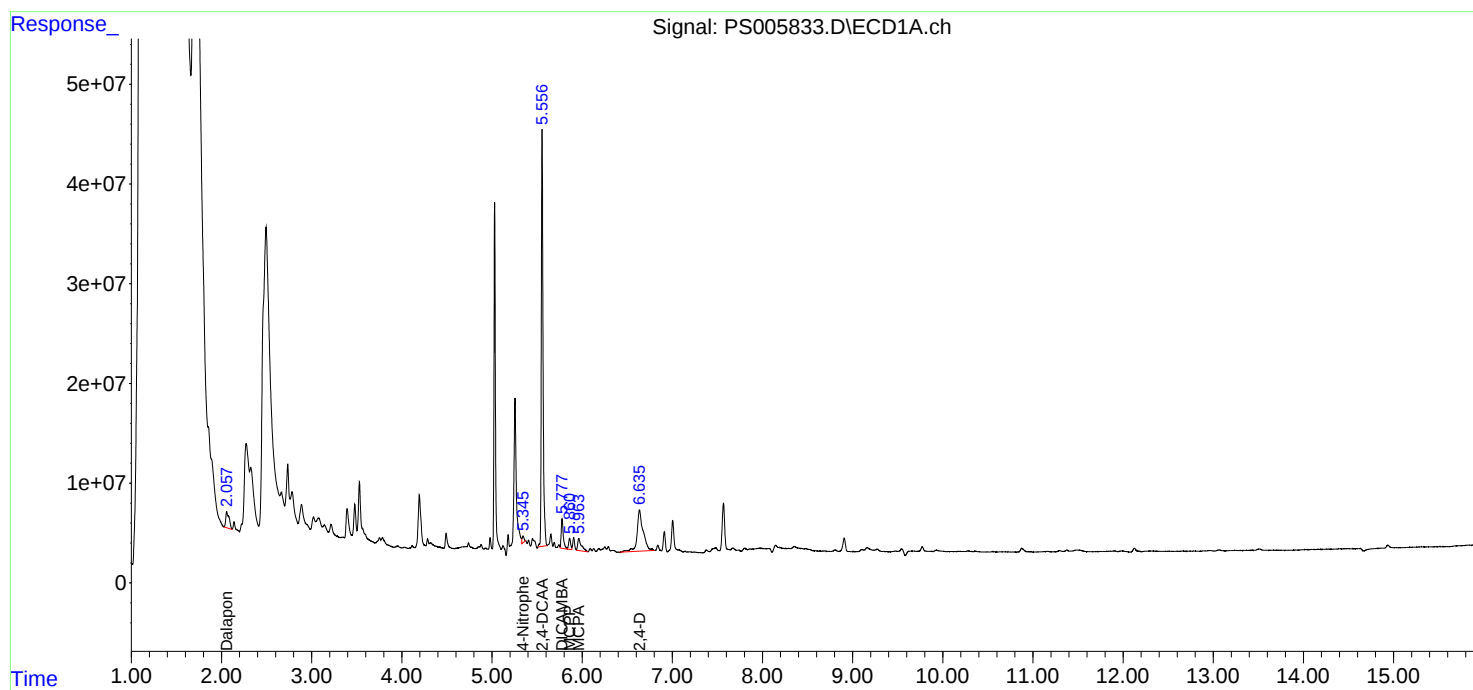
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

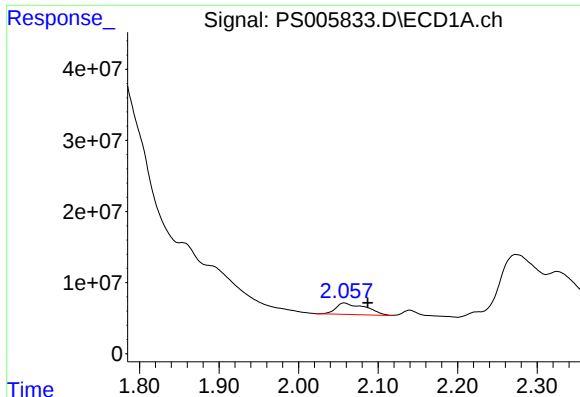
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080119\  
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ECD\_S  
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Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

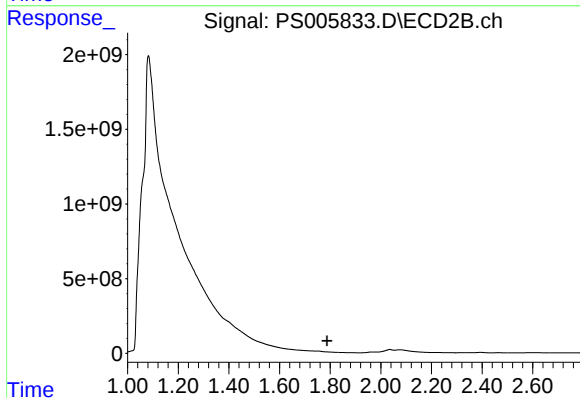




#1 Dalapon

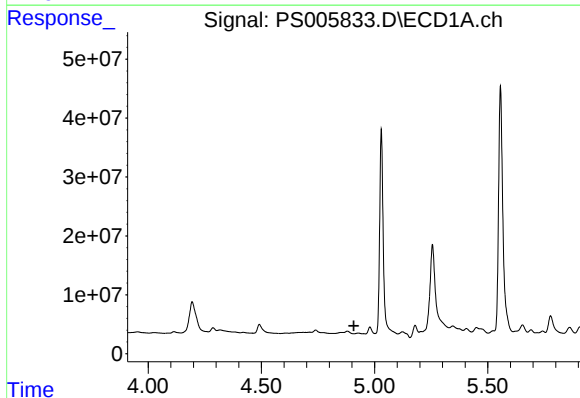
R.T.: 2.058 min  
Delta R.T.: -0.029 min  
Response: 41967603  
Conc: 22.64 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



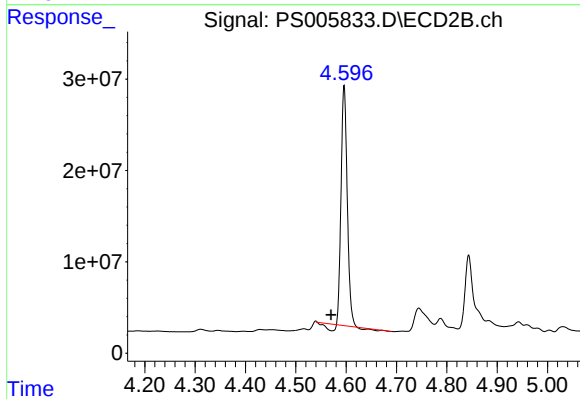
#1 Dalapon

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



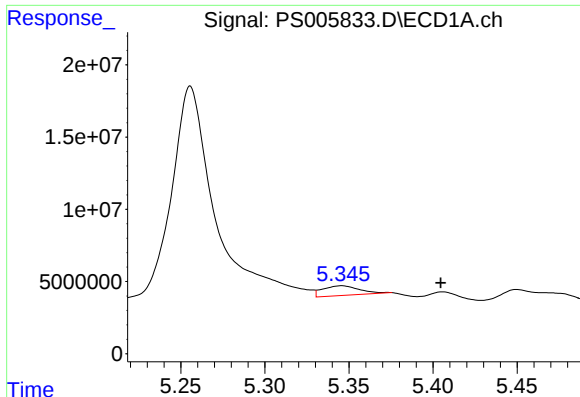
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

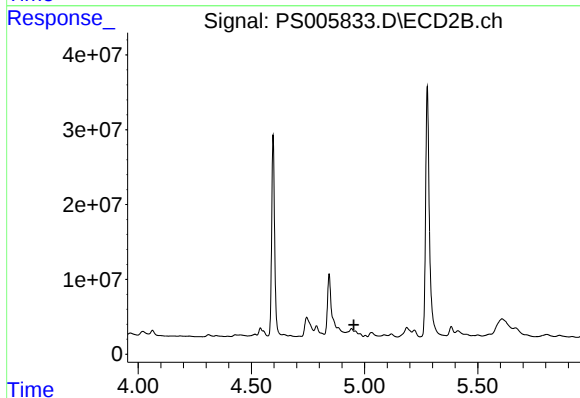
R.T.: 4.596 min  
Delta R.T.: 0.026 min  
Response: 215550492  
Conc: 166.15 ng/ml



#3 4-Nitrophenol

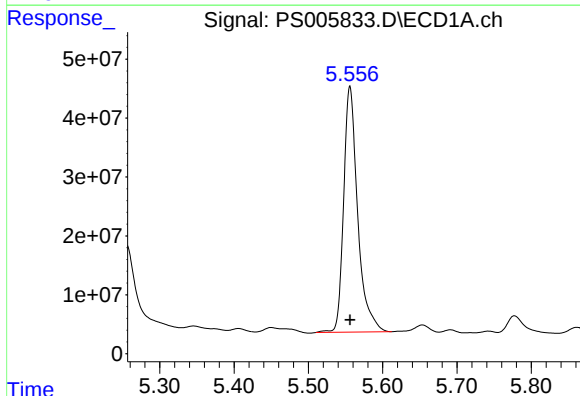
R.T.: 5.346 min  
Delta R.T.: -0.059 min  
Response: 10483817  
Conc: 17.43 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



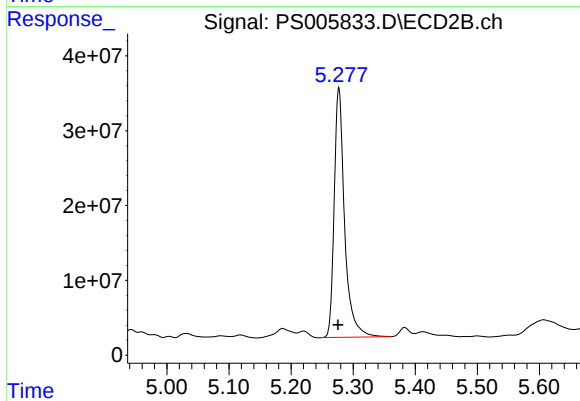
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 4.953 min  
Response: 0  
Conc: N.D.



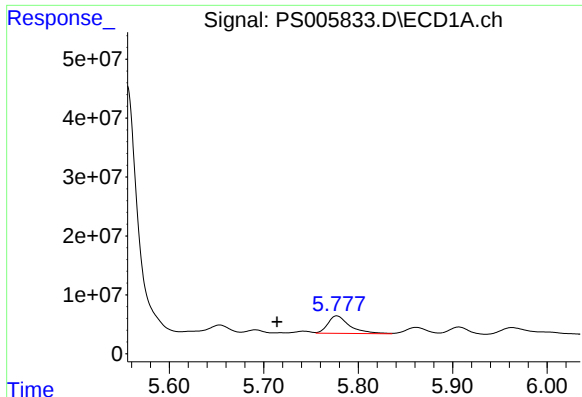
#4 2,4-DCAA

R.T.: 5.556 min  
Delta R.T.: 0.000 min  
Response: 547638857  
Conc: 377.47 ng/ml



#4 2,4-DCAA

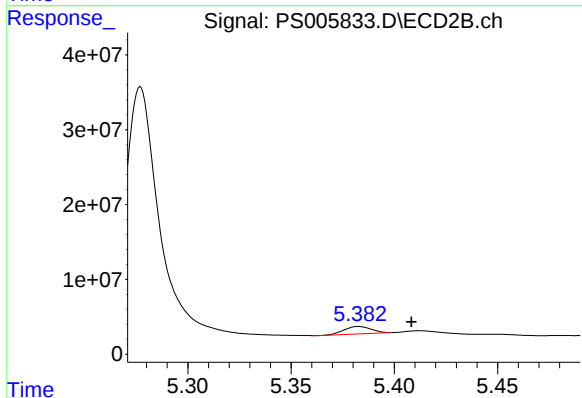
R.T.: 5.277 min  
Delta R.T.: 0.001 min  
Response: 388527141  
Conc: 390.61 ng/ml



#5 DICAMBA

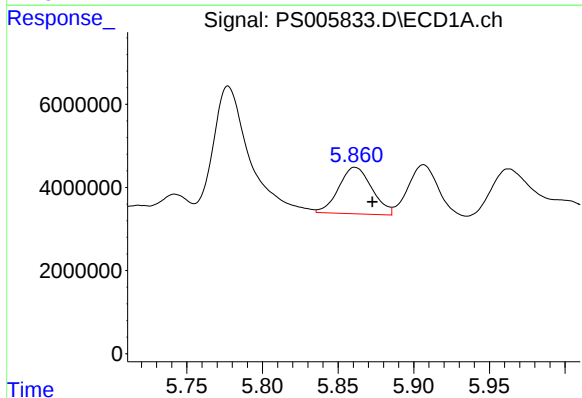
R.T.: 5.777 min  
Delta R.T.: 0.063 min  
Response: 47485974  
Conc: 7.95 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



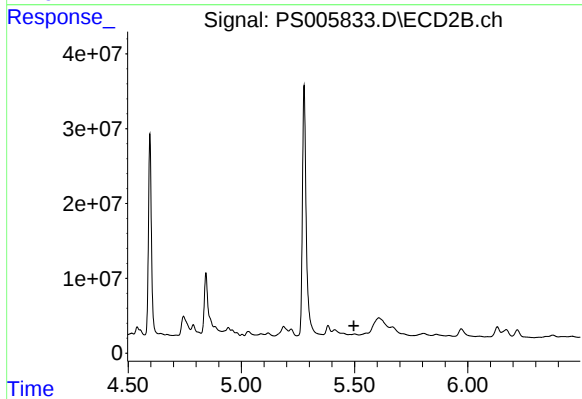
#5 DICAMBA

R.T.: 5.383 min  
Delta R.T.: -0.025 min  
Response: 9074148  
Conc: 2.43 ng/ml



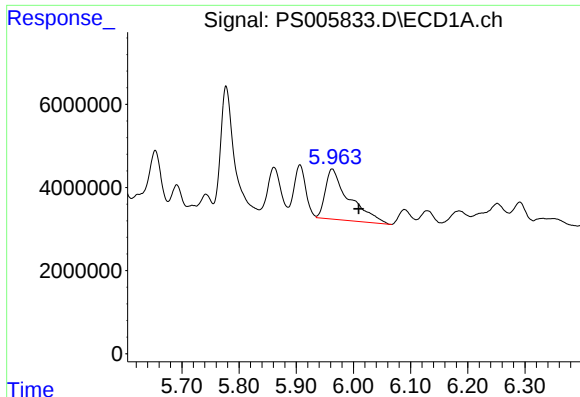
#6 MCP

R.T.: 5.861 min  
Delta R.T.: -0.011 min  
Response: 17103188  
Conc: 3.69 ug/ml



#6 MCP

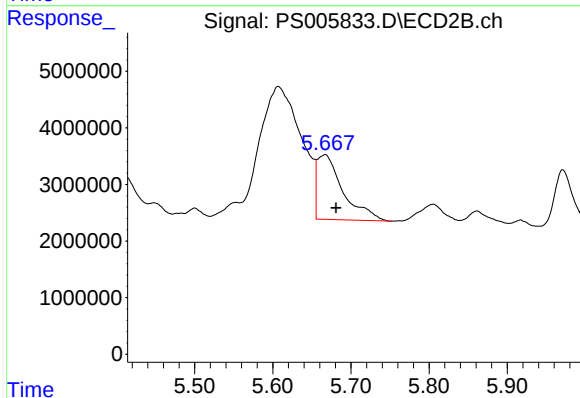
R.T.: 0.000 min  
Exp R.T.: 5.497 min  
Response: 0  
Conc: N.D.



#7 MCPA

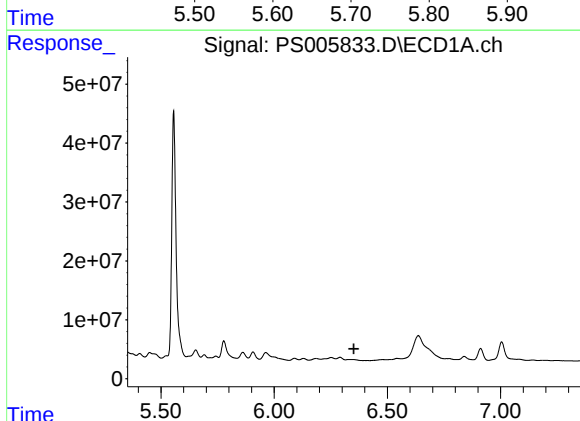
R.T.: 5.963 min  
Delta R.T.: -0.046 min  
Response: 34656331  
Conc: 5.31 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



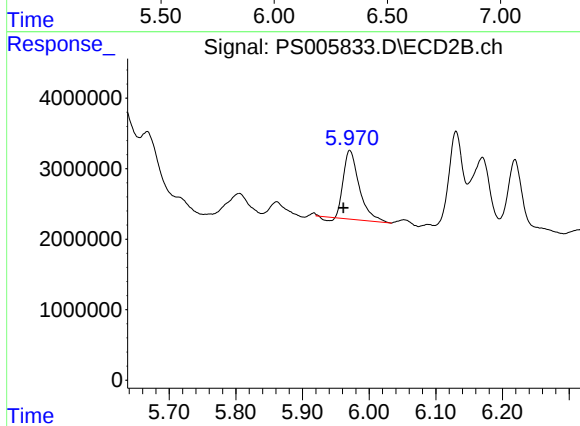
#7 MCPA

R.T.: 5.666 min  
Delta R.T.: -0.014 min  
Response: 26238343  
Conc: 6.23 ug/ml



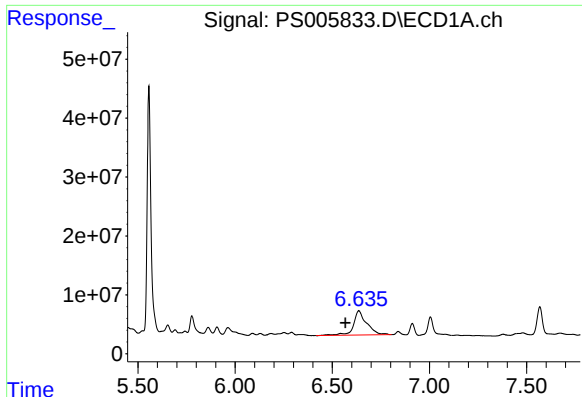
#8 DICHLORPROP

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



#8 DICHLORPROP

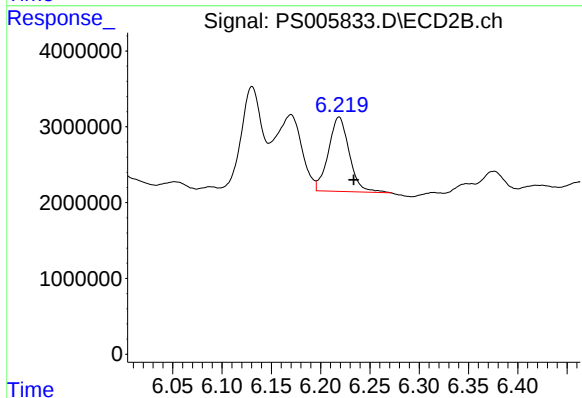
R.T.: 5.971 min  
Delta R.T.: 0.010 min  
Response: 16015054  
Conc: 17.34 ng/ml



#9 2,4-D

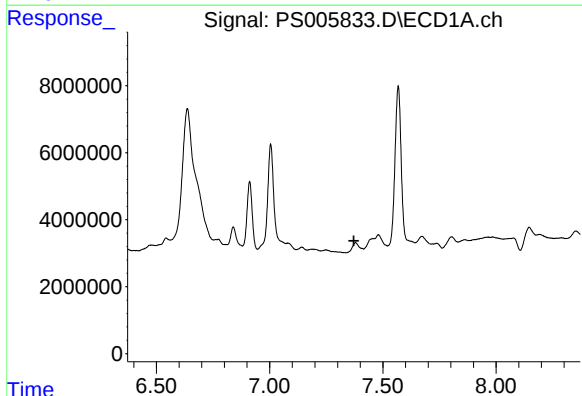
R.T.: 6.636 min  
Delta R.T.: 0.068 min  
Response: 194963536  
Conc: 130.09 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



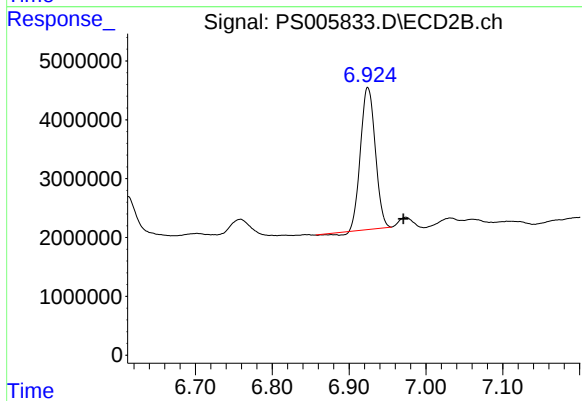
#9 2,4-D

R.T.: 6.219 min  
Delta R.T.: -0.015 min  
Response: 14447539  
Conc: 13.45 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.: 6.925 min  
Delta R.T.: -0.046 min  
Response: 31845110  
Conc: 6.14 ng/ml