

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071619\  
 Data File : PS005509.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 20:08  
 Operator : SM\AJ  
 Sample : K3620-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-01-071219-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 00:44:28 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 | 5.284 | 449.6E6  | 307.6E6  | 306.265 | 306.887  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.079 | 0.000 | 63526320 | 0        | 34.463  | N.D. #   |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.603 | 0        | 41509015 | N.D.    | 31.477   |
| 5) T                        | DICAMBA      | 5.669 | 0.000 | 18769192 | 0        | 3.290   | N.D. #   |
| 7) T                        | MCPA         | 5.969 | 0.000 | 16616233 | 0        | 2.646   | N.D. #   |
| 8) T                        | DICHLORPROP  | 0.000 | 5.974 | 0        | 17367254 | N.D.    | 17.987   |
| 9) T                        | 2,4-D        | 0.000 | 6.229 | 0        | 17460707 | N.D.    | 15.656   |
| 10) T                       | Pentachlo... | 6.855 | 6.624 | 20992808 | 16133404 | 1.067   | 1.255    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.939 | 0        | 289.6E6  | N.D.    | 54.386   |
| 14) T                       | DINOSEB      | 9.305 | 8.182 | 20661279 | 69675233 | 3.233   | 17.233 # |
| -----                       |              |       |       |          |          |         |          |

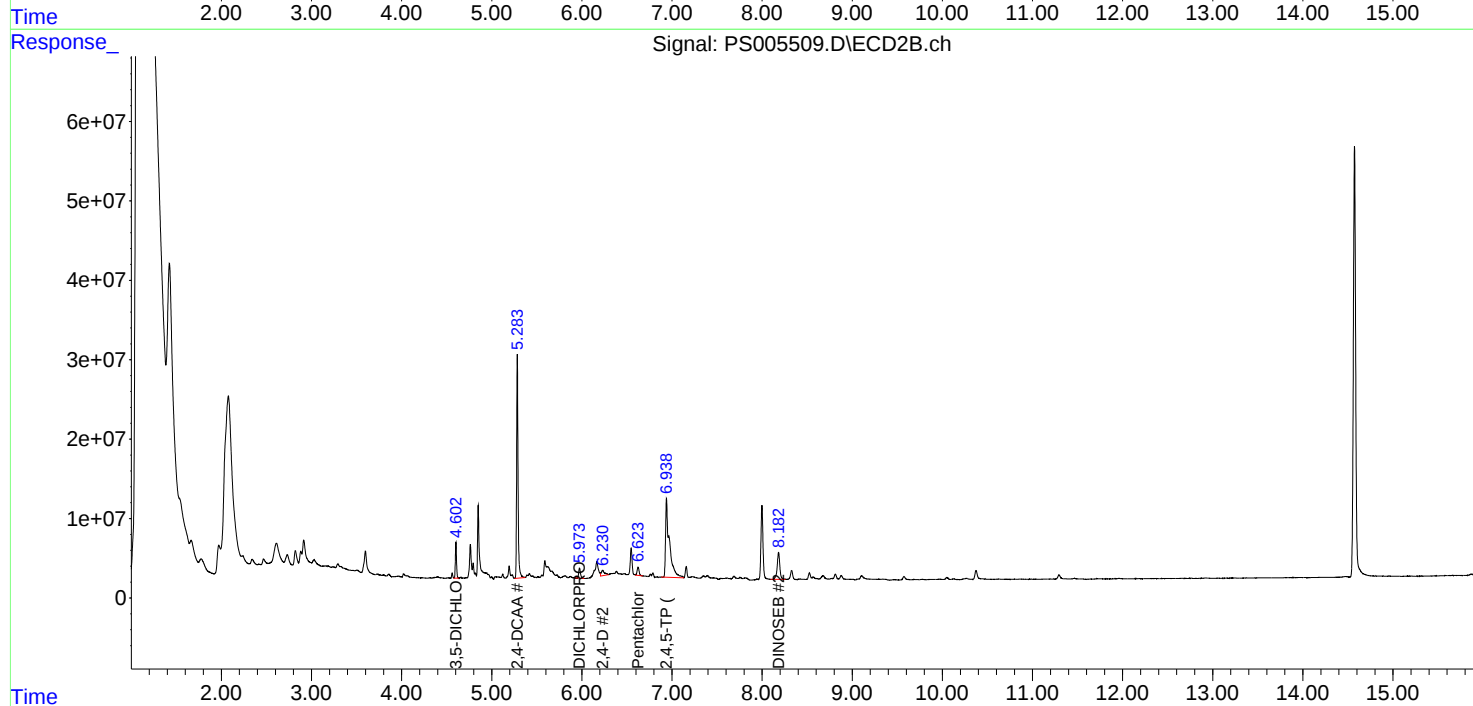
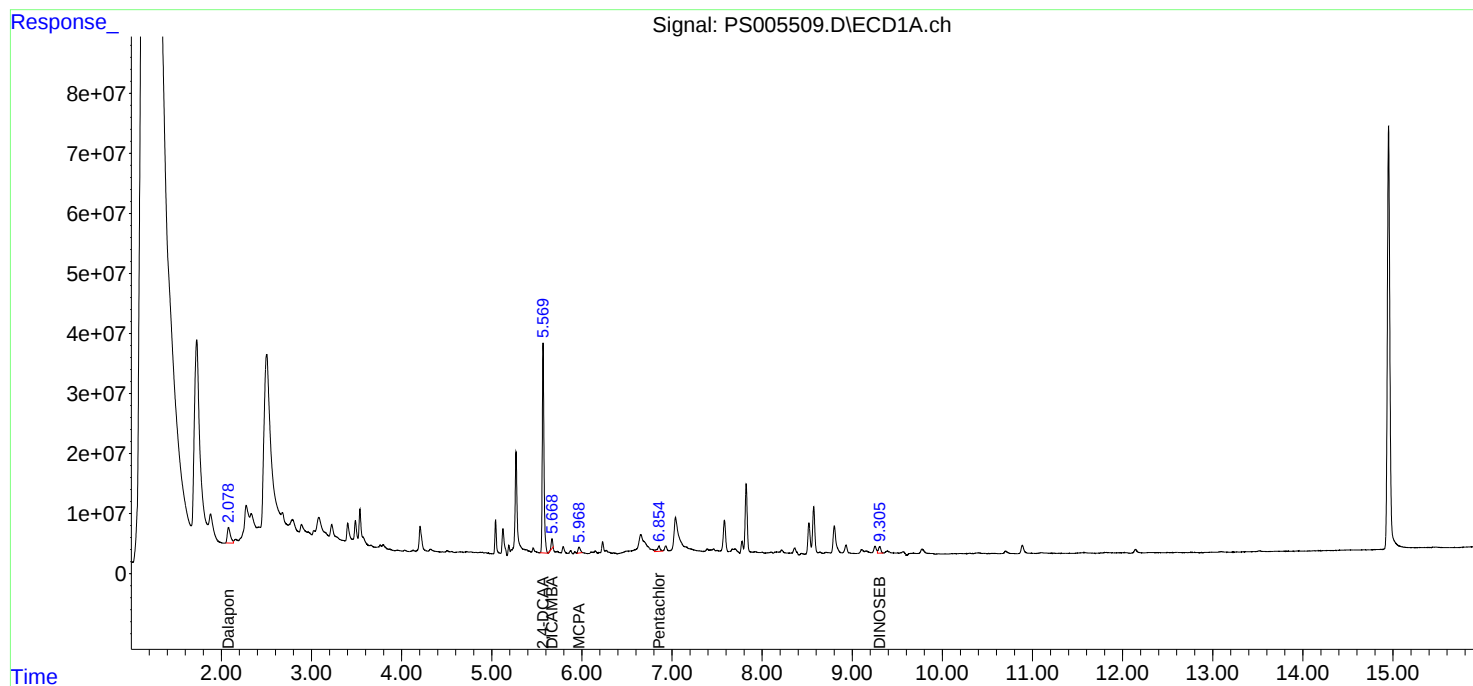
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

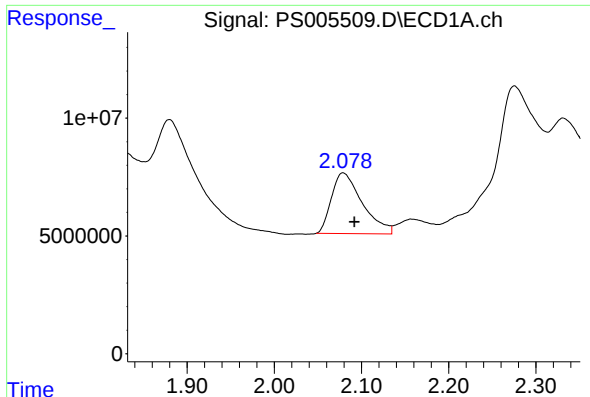
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071619\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Instrument :  
ECD\_S  
ClientSampleID :  
CL-01-071219-B

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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

Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

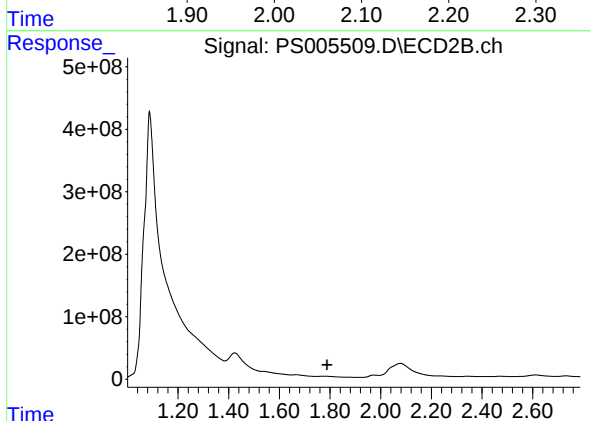




#1 Dalapon

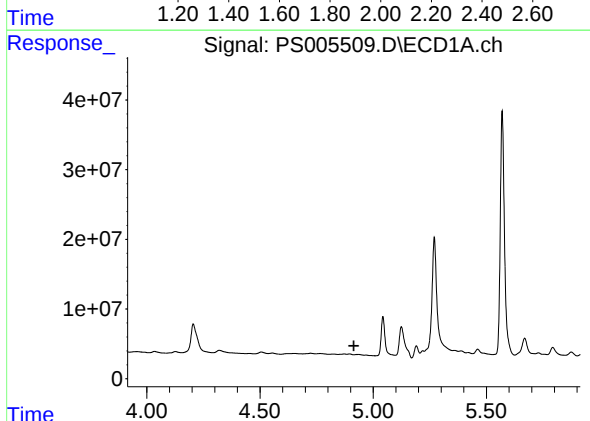
R.T.: 2.079 min  
Delta R.T.: -0.013 min  
Response: 63526320  
Conc: 34.46 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-071219-B



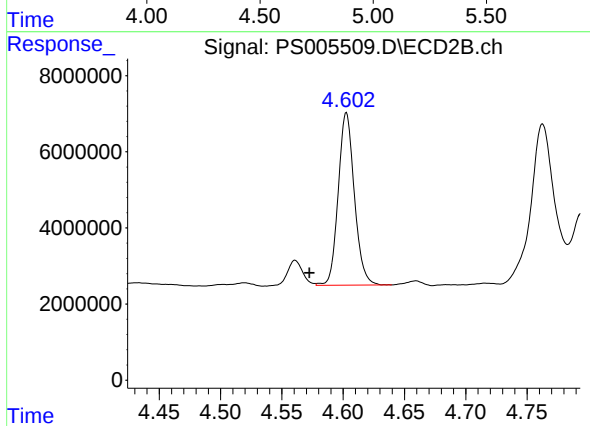
#1 Dalapon

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



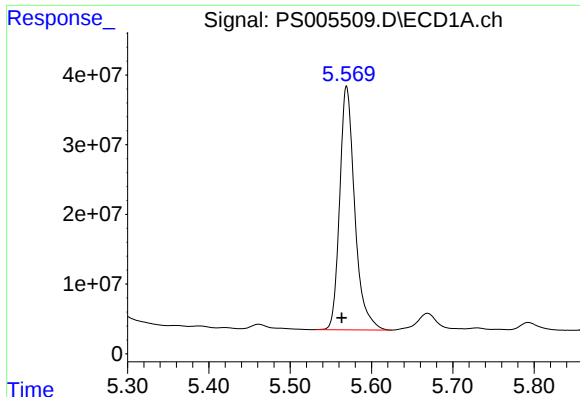
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

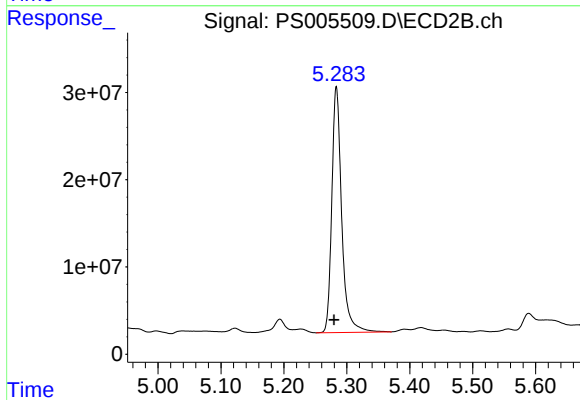
R.T.: 4.603 min  
Delta R.T.: 0.030 min  
Response: 41509015  
Conc: 31.48 ng/ml



#4 2,4-DCAA

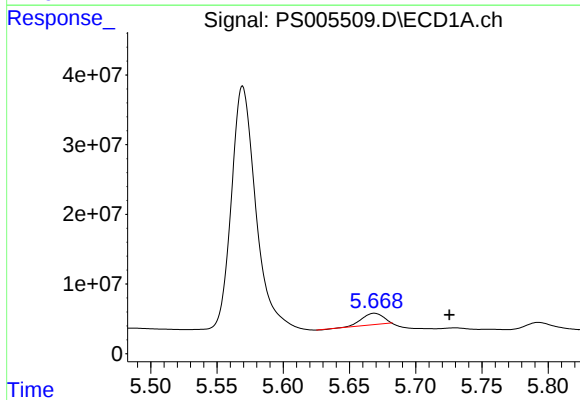
R.T.: 5.570 min  
Delta R.T.: 0.006 min  
Response: 449564275  
Conc: 306.27 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-071219-B



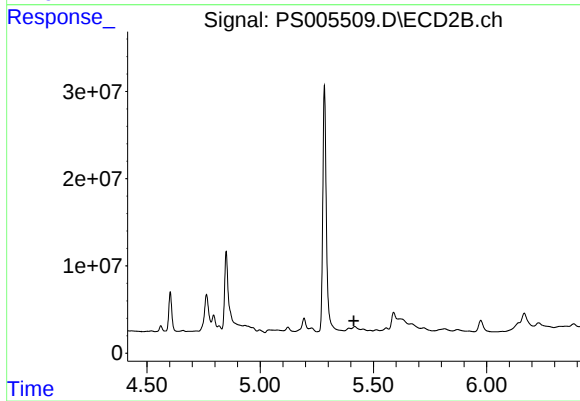
#4 2,4-DCAA

R.T.: 5.284 min  
Delta R.T.: 0.004 min  
Response: 307613905  
Conc: 306.89 ng/ml



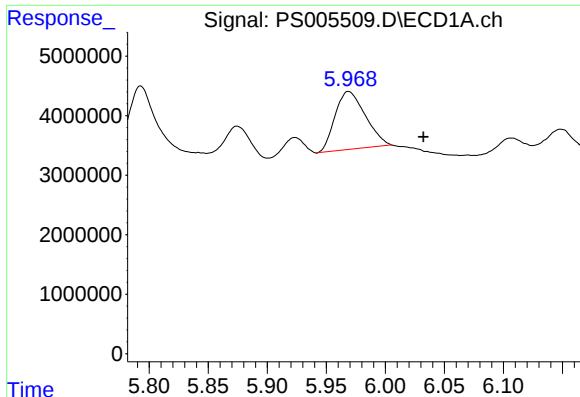
#5 DICAMBA

R.T.: 5.669 min  
Delta R.T.: -0.057 min  
Response: 18769192  
Conc: 3.29 ng/ml



#5 DICAMBA

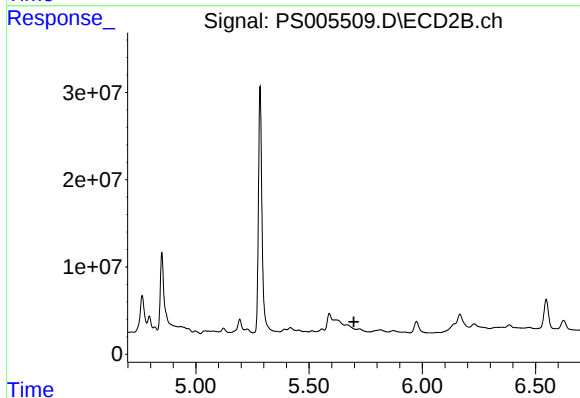
R.T.: 0.000 min  
Exp R.T.: 5.414 min  
Response: 0  
Conc: N.D.



#7 MCPA

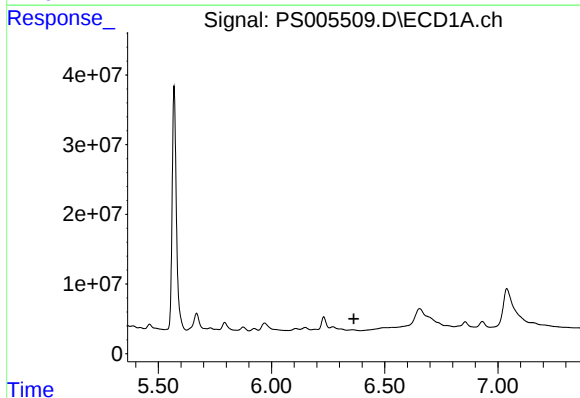
R.T.: 5.969 min  
Delta R.T.: -0.063 min  
Response: 16616233  
Conc: 2.65 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-071219-B



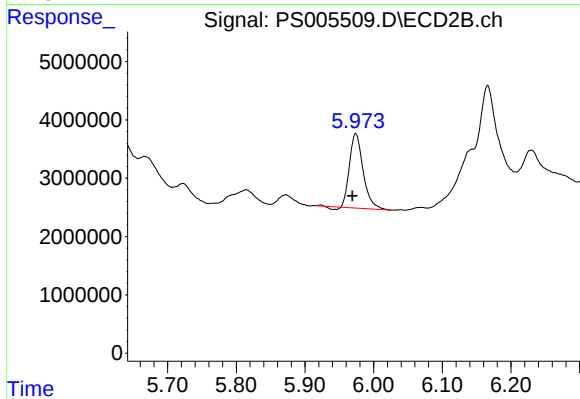
#7 MCPA

R.T.: 0.000 min  
Exp R.T. : 5.698 min  
Response: 0  
Conc: N.D.



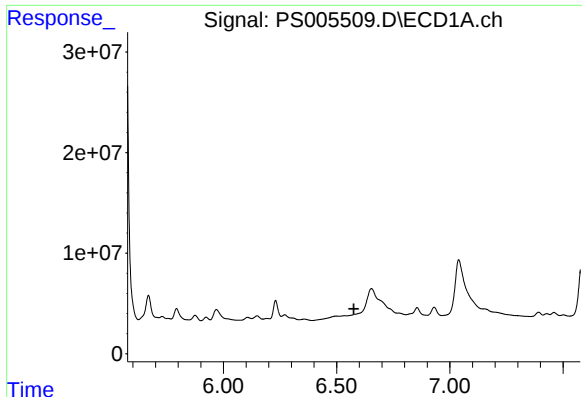
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 6.363 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

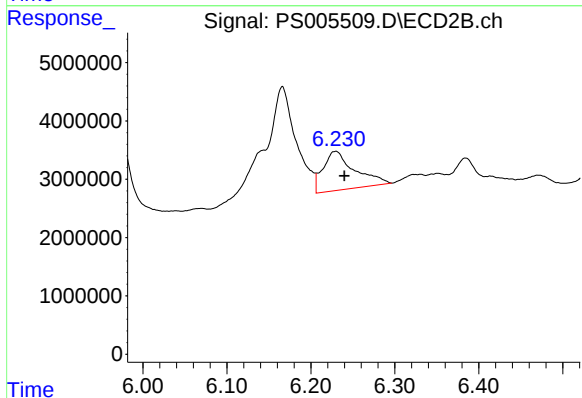
R.T.: 5.974 min  
Delta R.T.: 0.005 min  
Response: 17367254  
Conc: 17.99 ng/ml



#9 2,4-D

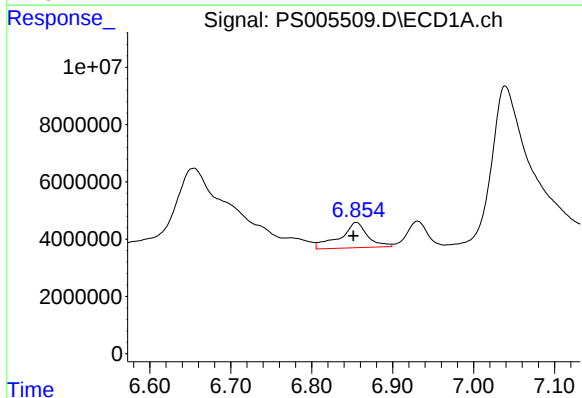
R.T.: 0.000 min  
Exp R.T.: 6.576 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-071219-B



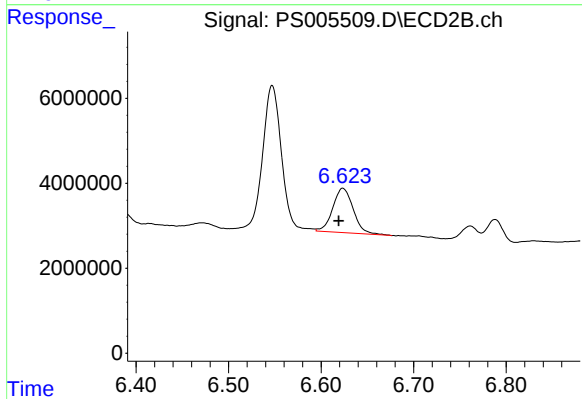
#9 2,4-D

R.T.: 6.229 min  
Delta R.T.: -0.010 min  
Response: 17460707  
Conc: 15.66 ng/ml



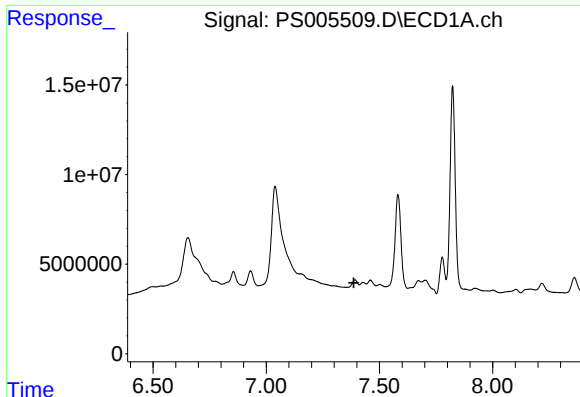
#10 Pentachlorophenol

R.T.: 6.855 min  
Delta R.T.: 0.003 min  
Response: 20992808  
Conc: 1.07 ng/ml



#10 Pentachlorophenol

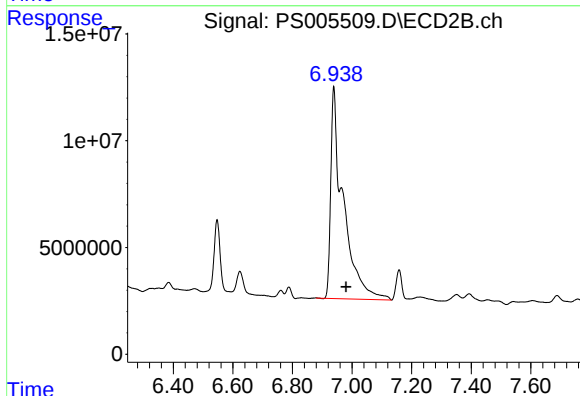
R.T.: 6.624 min  
Delta R.T.: 0.005 min  
Response: 16133404  
Conc: 1.25 ng/ml



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

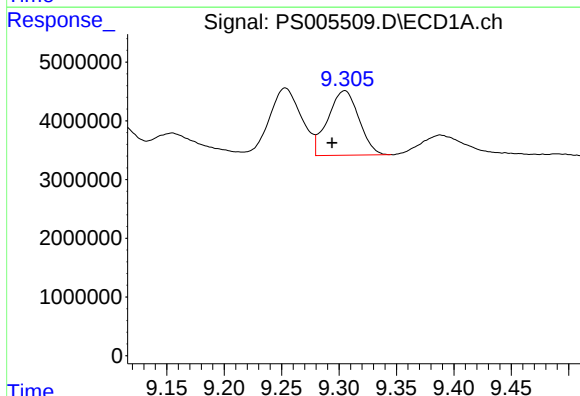
R.T.: 0.000 min  
Exp R.T.: 7.387 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
CL-01-071219-B



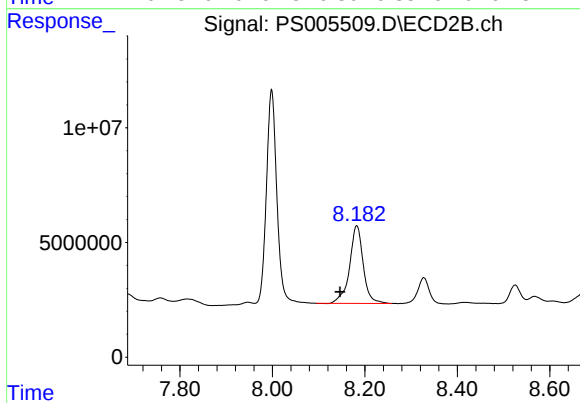
#11 2,4,5-TP (SILVEX)

R.T.: 6.939 min  
Delta R.T.: -0.042 min  
Response: 289620331  
Conc: 54.39 ng/ml



#14 DINOSEB

R.T.: 9.305 min  
Delta R.T.: 0.011 min  
Response: 20661279  
Conc: 3.23 ng/ml



#14 DINOSEB

R.T.: 8.182 min  
Delta R.T.: 0.036 min  
Response: 69675233  
Conc: 17.23 ng/ml