

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111919\  
 Data File : PS007744.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2019 10:14  
 Operator : SM\AJ  
 Sample : K5848-01RE  
 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: Nov 19 10:35:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Nov 06 02:45:11 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     | 5.446 | 5.169 | 255.2E6 | 149.4E6  | 185.308 | 212.645   |
| Target Compounds            |              |       |       |         |          |         |           |
| 1) T                        | Dalapon      | 2.009 | 1.715 | 146.8E6 | 459.7E6  | 81.166  | 387.123 # |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.461 | 0       | 2295912  | N.D.    | 2.541     |
| 3) T                        | 4-Nitroph... | 0.000 | 4.846 | 0       | 19783673 | N.D.    | 48.078    |
| 5) T                        | DICAMBA      | 0.000 | 5.221 | 0       | 8294915  | N.D.    | 3.134     |
| 7) T                        | MCPA         | 0.000 | 5.477 | 0       | 51291539 | N.D.    | 17.065    |
| 8) T                        | DICHLORPROP  | 0.000 | 5.830 | 0       | 8418581  | N.D.    | 12.837    |
| 9) T                        | 2,4-D        | 0.000 | 6.070 | 0       | 6070948  | N.D.    | 7.528     |
| 10) T                       | Pentachlo... | 0.000 | 6.379 | 0       | 17671971 | N.D.    | 1.805     |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.768 | 0       | 18838423 | N.D.    | 4.811     |
| -----                       |              |       |       |         |          |         |           |

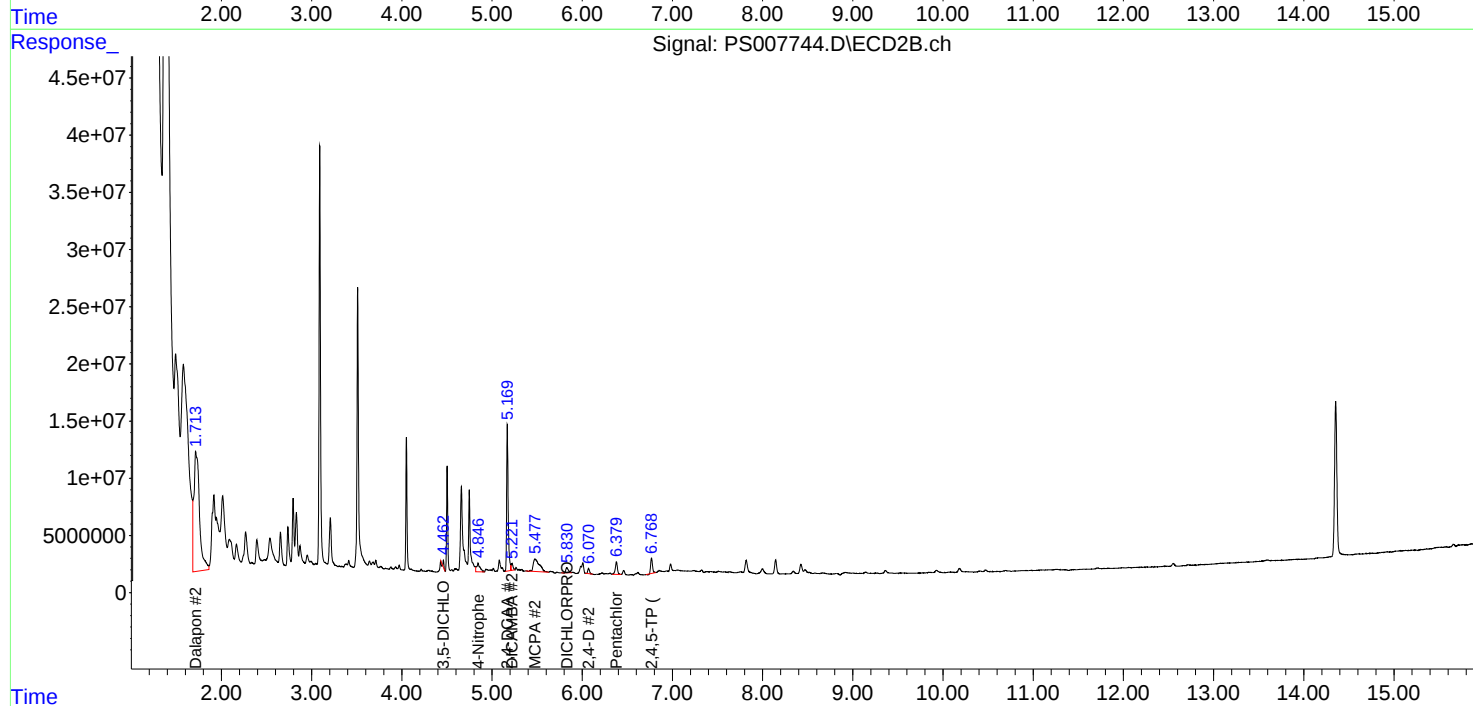
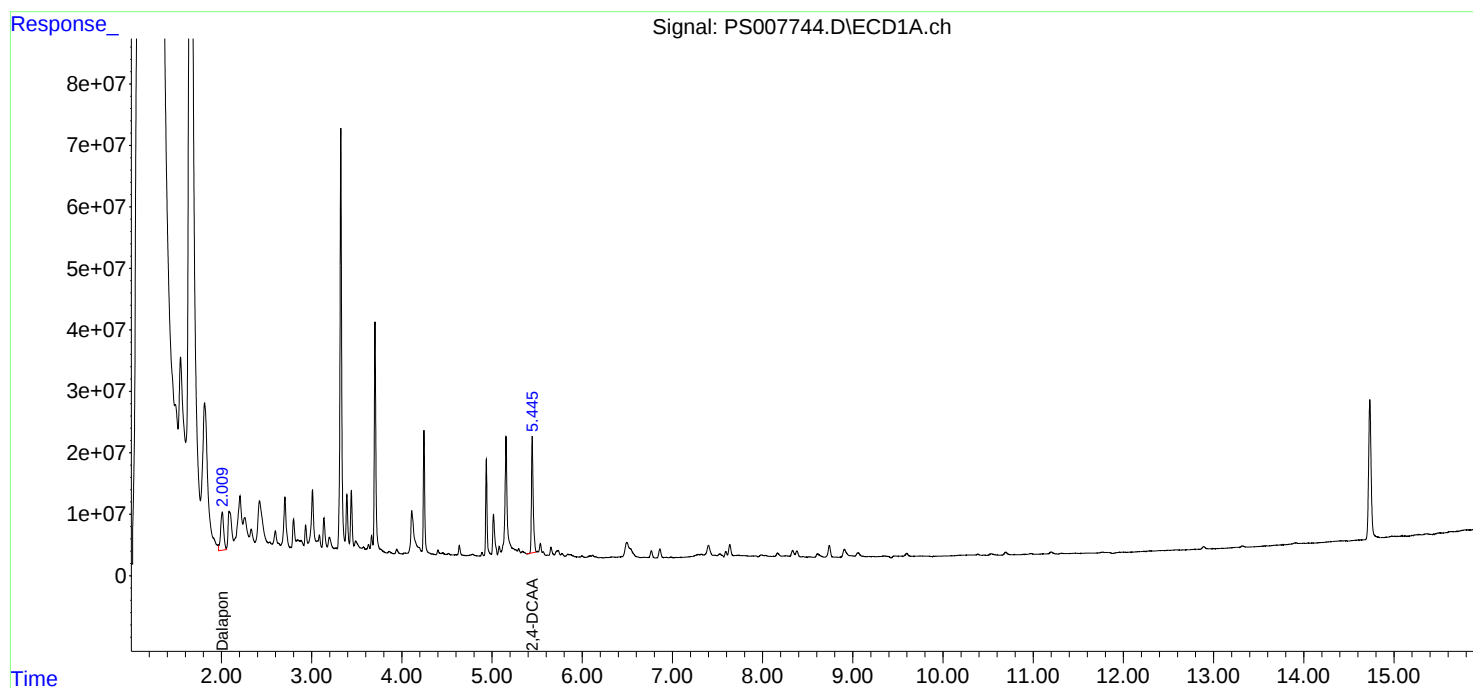
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

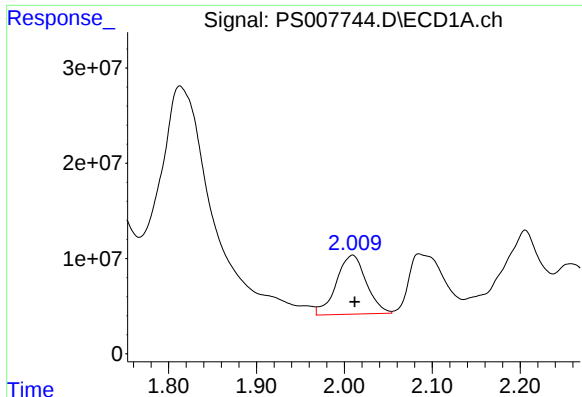
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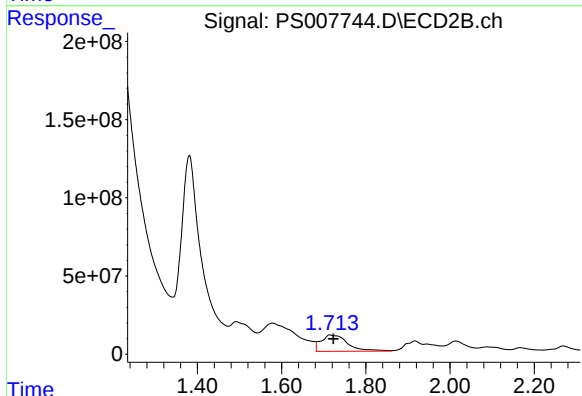




#1 Dalapon

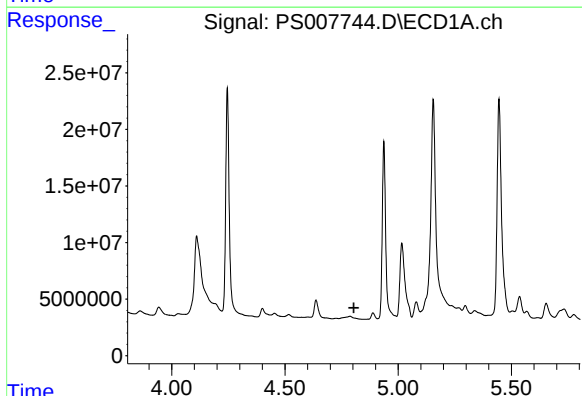
R.T.: 2.009 min  
Delta R.T.: -0.003 min  
Response: 146844145  
Conc: 81.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



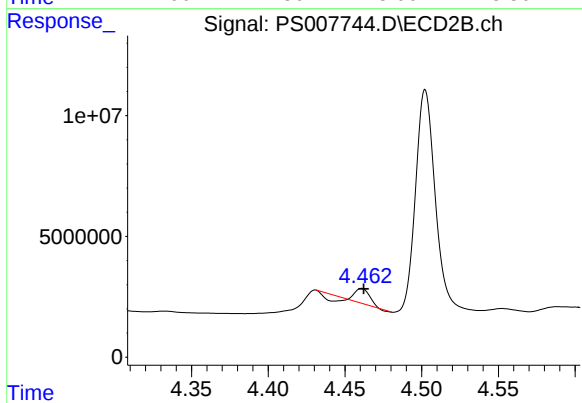
#1 Dalapon

R.T.: 1.715 min  
Delta R.T.: -0.008 min  
Response: 459671119  
Conc: 387.12 ng/ml



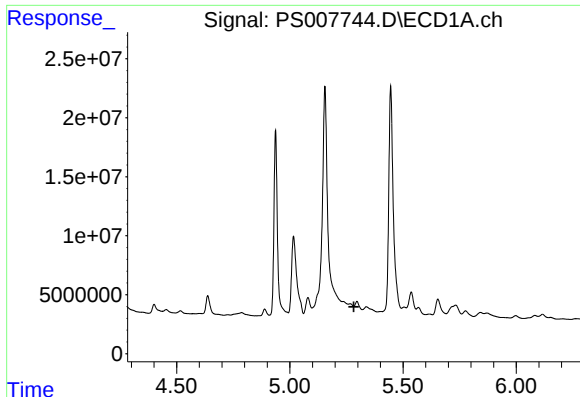
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.804 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

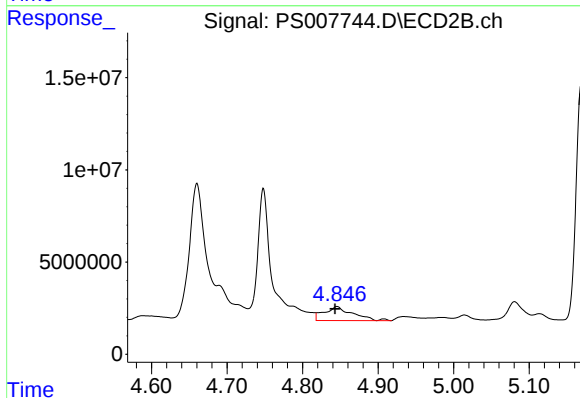
R.T.: 4.461 min  
Delta R.T.: -0.001 min  
Response: 2295912  
Conc: 2.54 ng/ml



#3 4-Nitrophenol

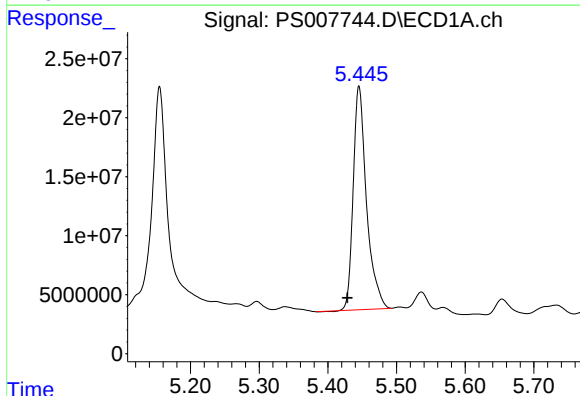
R.T.: 0.000 min  
Exp R.T.: 5.283 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



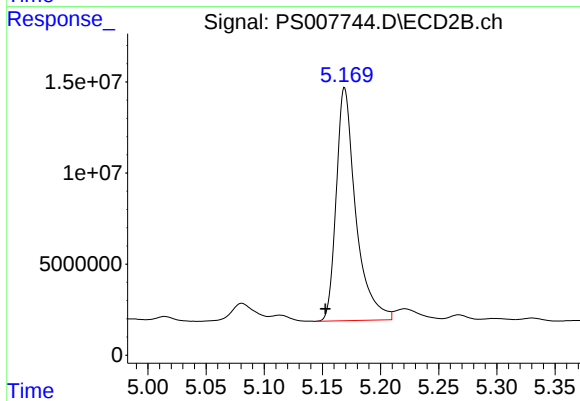
#3 4-Nitrophenol

R.T.: 4.846 min  
Delta R.T.: 0.002 min  
Response: 19783673  
Conc: 48.08 ng/ml



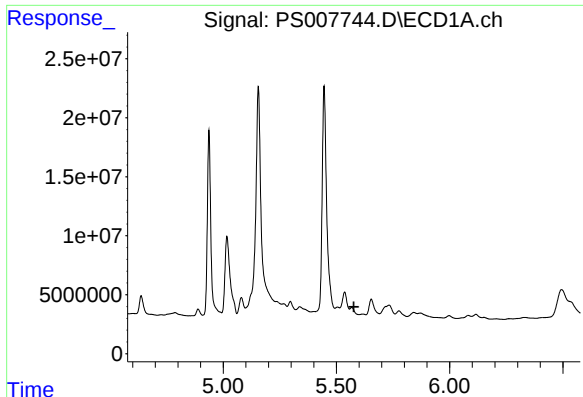
#4 2,4-DCAA

R.T.: 5.446 min  
Delta R.T.: 0.017 min  
Response: 255203664  
Conc: 185.31 ng/ml



#4 2,4-DCAA

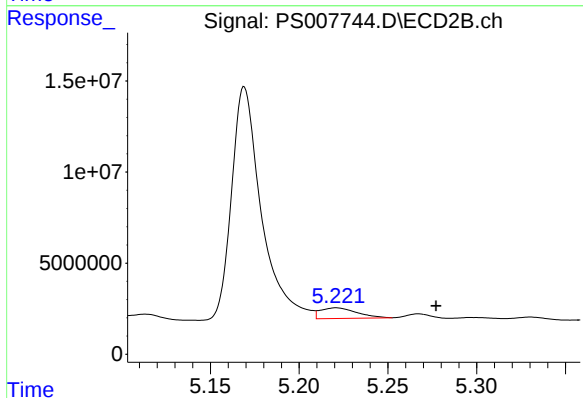
R.T.: 5.169 min  
Delta R.T.: 0.017 min  
Response: 149396934  
Conc: 212.65 ng/ml



#5 DICAMBA

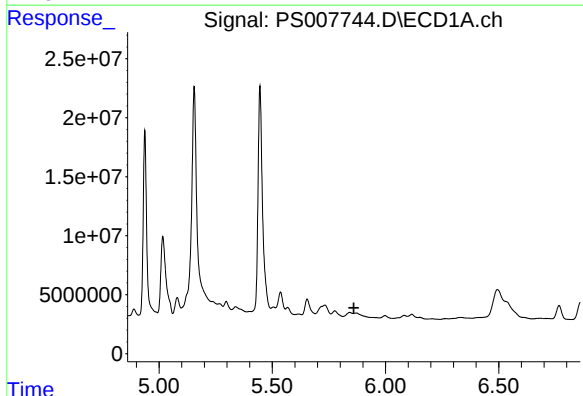
R.T.: 0.000 min  
Exp R.T.: 5.577 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



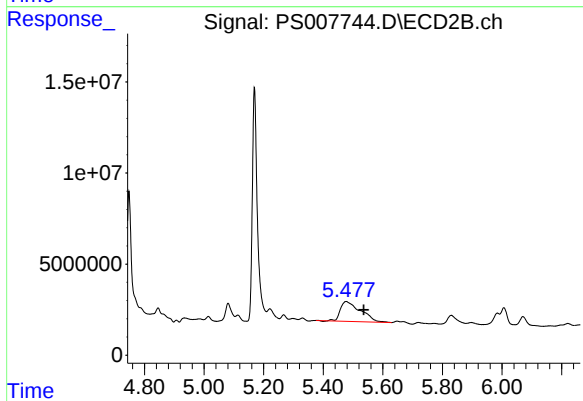
#5 DICAMBA

R.T.: 5.221 min  
Delta R.T.: -0.056 min  
Response: 8294915  
Conc: 3.13 ng/ml



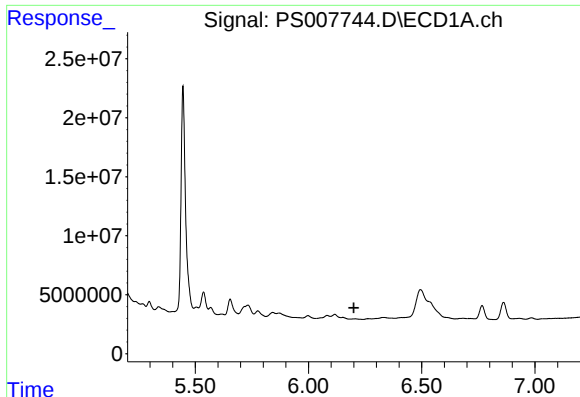
#7 MCPA

R.T.: 0.000 min  
Exp R.T.: 5.860 min  
Response: 0  
Conc: N.D.



#7 MCPA

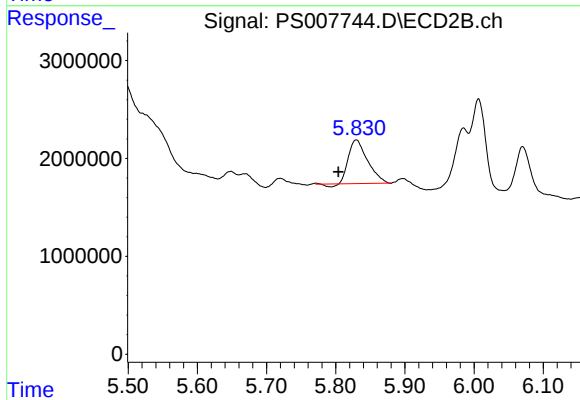
R.T.: 5.477 min  
Delta R.T.: -0.059 min  
Response: 51291539  
Conc: 17.06 ug/ml



#8 DICHLORPROP

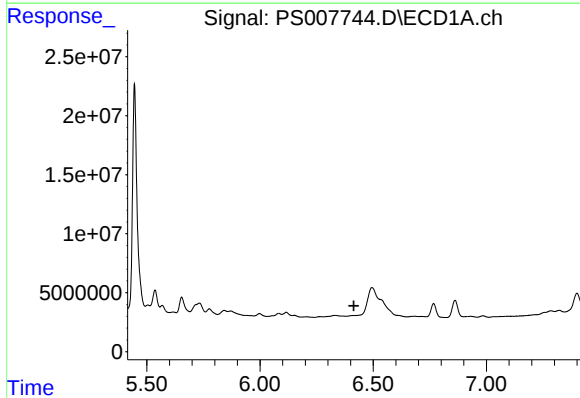
R.T.: 0.000 min  
Exp R.T.: 6.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



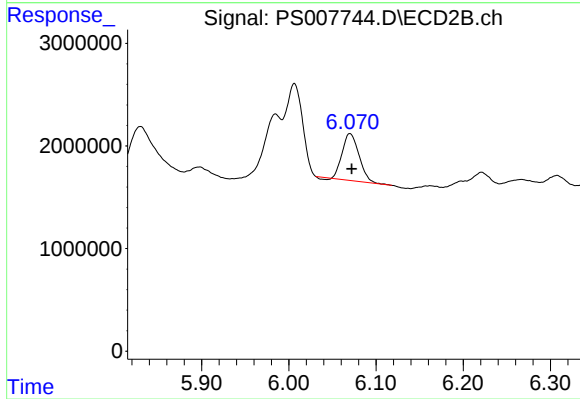
#8 DICHLORPROP

R.T.: 5.830 min  
Delta R.T.: 0.026 min  
Response: 8418581  
Conc: 12.84 ng/ml



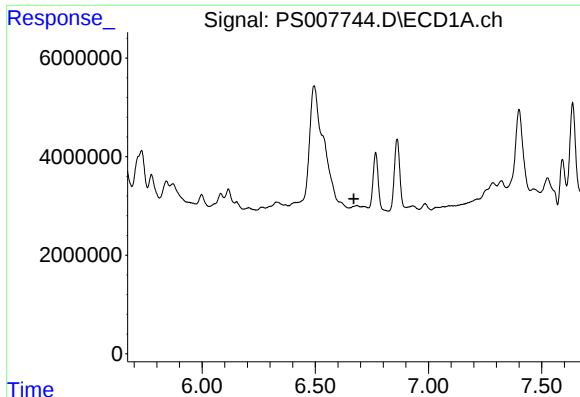
#9 2,4-D

R.T.: 0.000 min  
Exp R.T.: 6.414 min  
Response: 0  
Conc: N.D.



#9 2,4-D

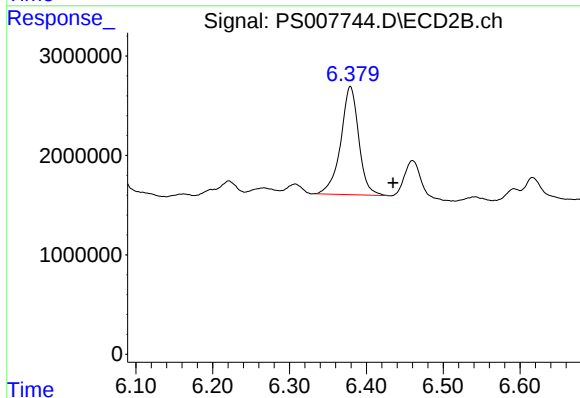
R.T.: 6.070 min  
Delta R.T.: -0.002 min  
Response: 6070948  
Conc: 7.53 ng/ml



#10 Pentachlorophenol

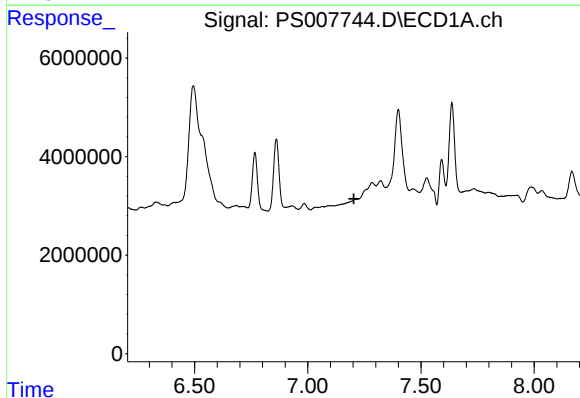
R.T.: 0.000 min  
Exp R.T.: 6.671 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



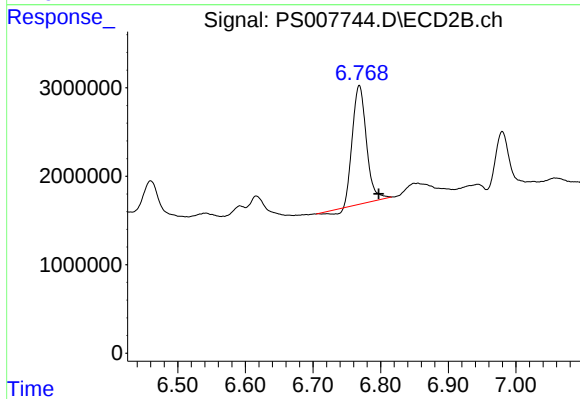
#10 Pentachlorophenol

R.T.: 6.379 min  
Delta R.T.: -0.055 min  
Response: 17671971  
Conc: 1.80 ng/ml



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

R.T.: 0.000 min  
Exp R.T.: 7.203 min  
Response: 0  
Conc: N.D.



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

R.T.: 6.768 min  
Delta R.T.: -0.029 min  
Response: 18838423  
Conc: 4.81 ng/ml