

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122420\  
 Data File : PS013605.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Dec 2020 16:01  
 Operator : DD\AJ  
 Sample : PB133799BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 24 17:48:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120220.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 03 02:59:27 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     | 7.214   | 6.910   | 547.9E6  | 267.6E6  | 588.465 | 680.219   |
| Target Compounds            |              |         |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.989f  | 2.580f  | 77412445 | 68314162 | 72.065  | 129.991 # |
| 2) T                        | 3,5-DICHL... | 0.000   | 6.092   | 0        | 48203341 | N.D.    | 77.576    |
| 3) T                        | 4-Nitroph... | 6.986f  | 0.000   | 5949961  | 0        | 13.205  | N.D. #    |
| 5) T                        | DICAMBA      | 0.000   | 7.045   | 0        | 8328962  | N.D.    | 4.956     |
| 6) T                        | MCPD         | 7.565   | 0.000   | 7029968  | 0        | 2.589   | N.D. #    |
| 7) T                        | MCPA         | 7.686   | 7.367   | 33259194 | 21032173 | 8.509   | 10.113    |
| 8) T                        | DICHLORPROP  | 0.000   | 7.751f  | 0        | 17312719 | N.D.    | 38.738    |
| 10) T                       | Pentachlo... | 8.687f  | 0.000   | 26313468 | 0        | 1.963   | N.D. #    |
| 11) T                       | 2,4,5-TP ... | 0.000   | 8.763   | 0        | 10708491 | N.D.    | 4.561     |
| 12) T                       | 2,4,5-T      | 9.405f  | 0.000   | 18633196 | 0        | 3.370   | N.D. #    |
| 15) T                       | Picloram     | 11.066f | 11.050f | 29617846 | 33185418 | 4.300   | 9.531 #   |
| -----                       |              |         |         |          |          |         |           |

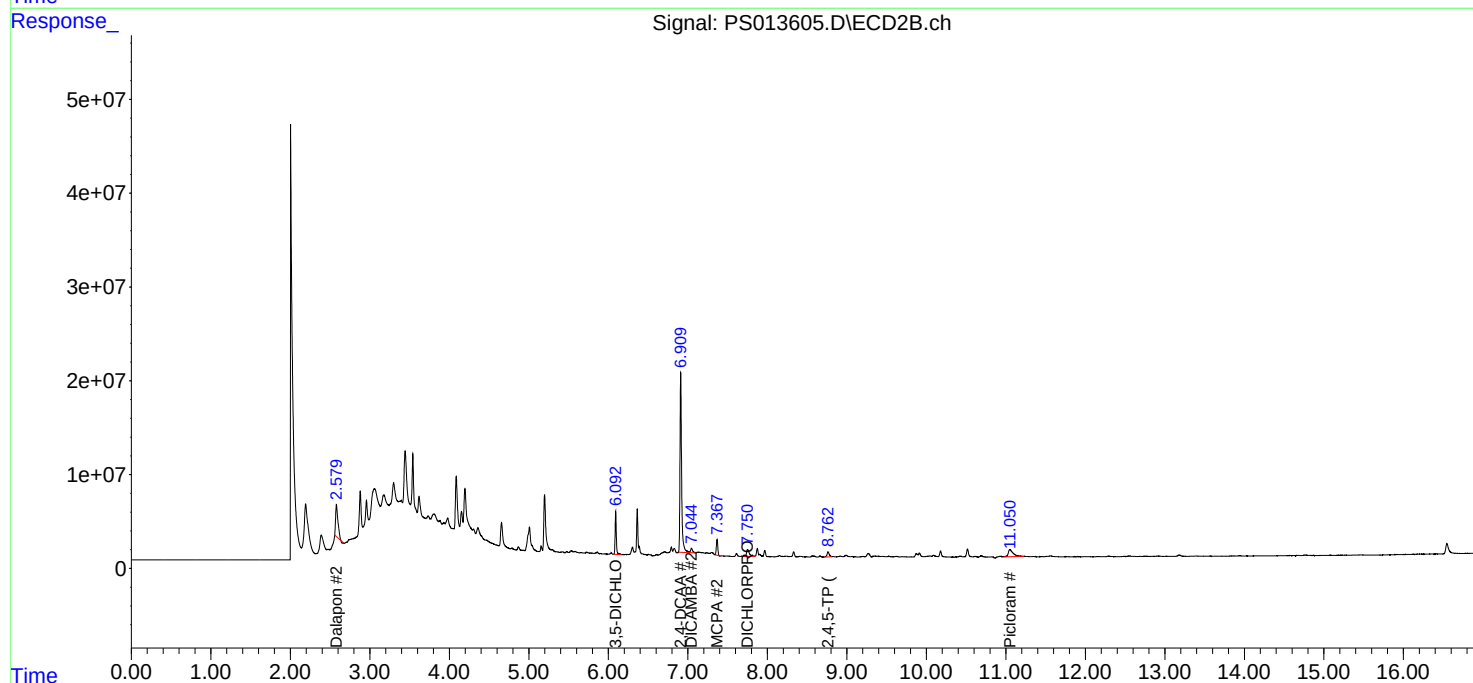
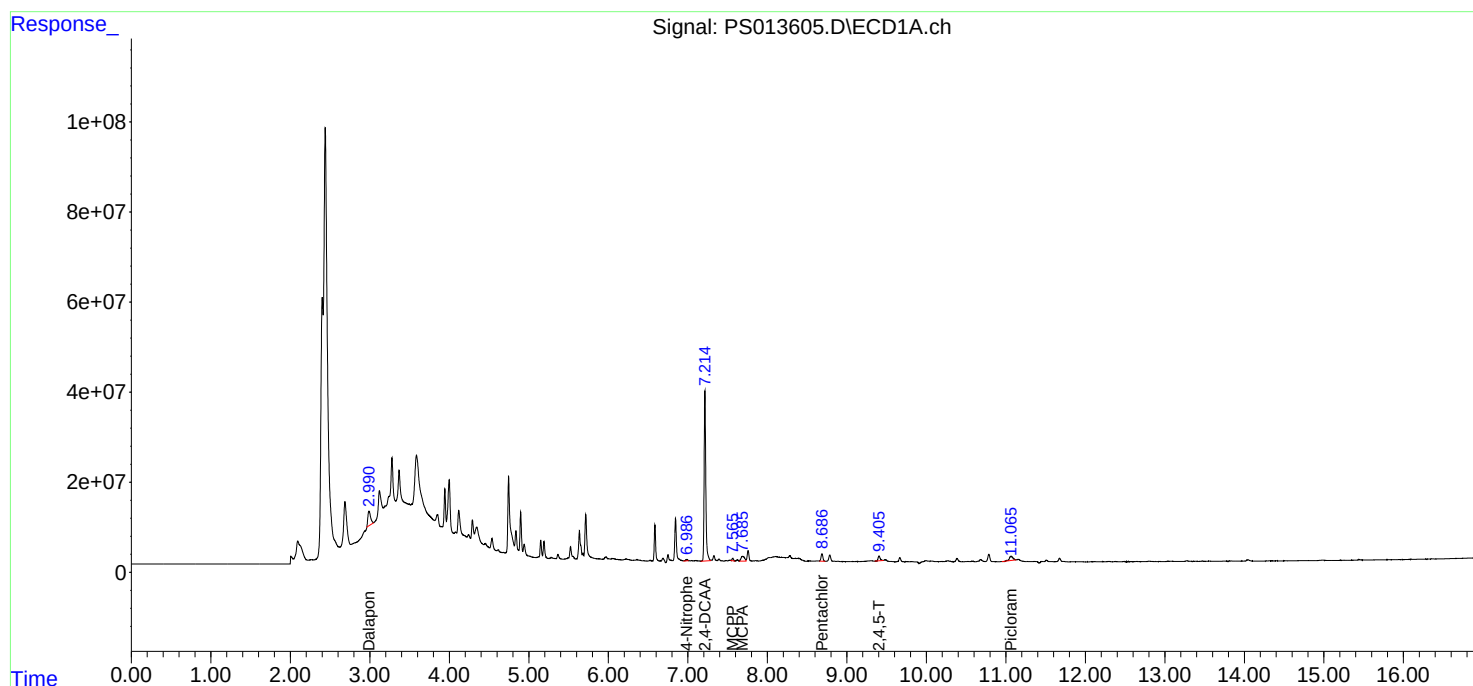
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

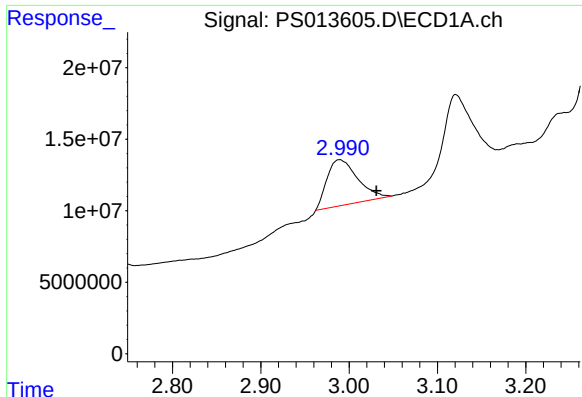
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

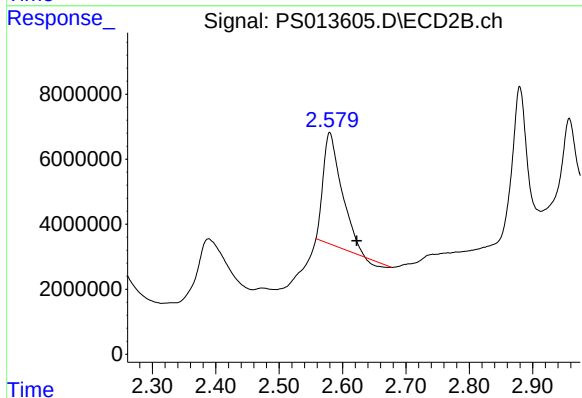




#1 Dalapon

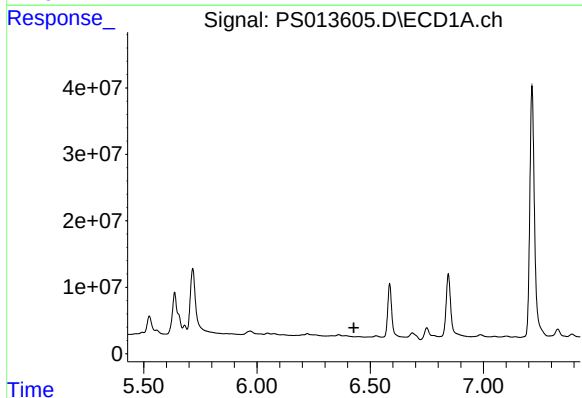
R.T.: 2.989 min  
Delta R.T.: -0.042 min  
Response: 77412445  
Conc: 72.07 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



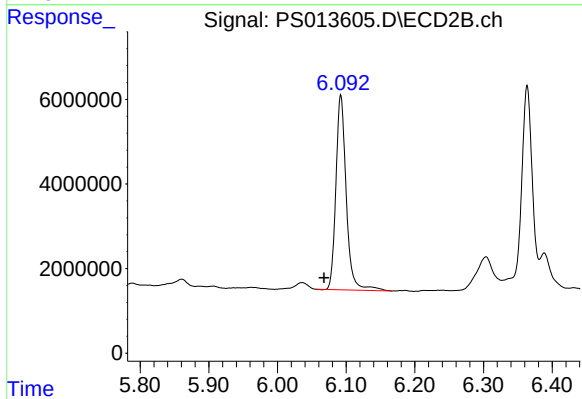
#1 Dalapon

R.T.: 2.580 min  
Delta R.T.: -0.043 min  
Response: 68314162  
Conc: 129.99 ng/ml



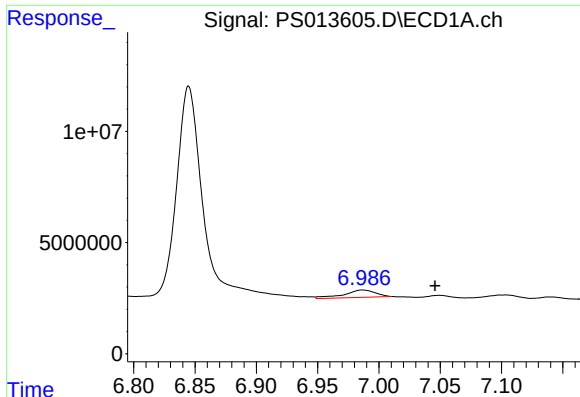
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.428 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

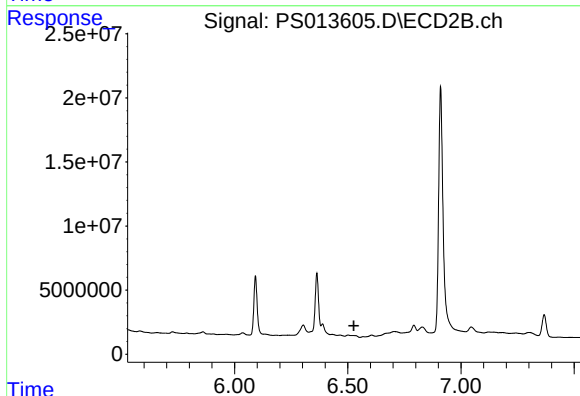
R.T.: 6.092 min  
Delta R.T.: 0.024 min  
Response: 48203341  
Conc: 77.58 ng/ml



#3 4-Nitrophenol

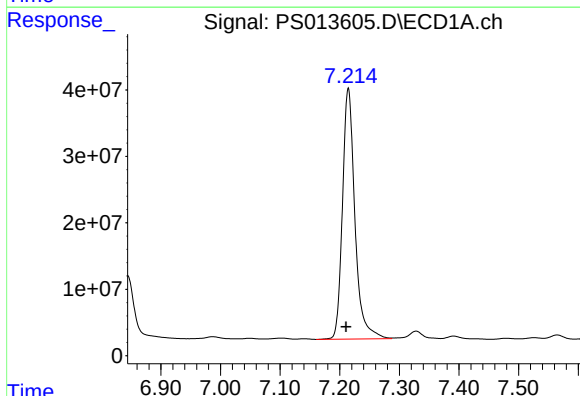
R.T.: 6.986 min  
Delta R.T.: -0.059 min  
Response: 5949961  
Conc: 13.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



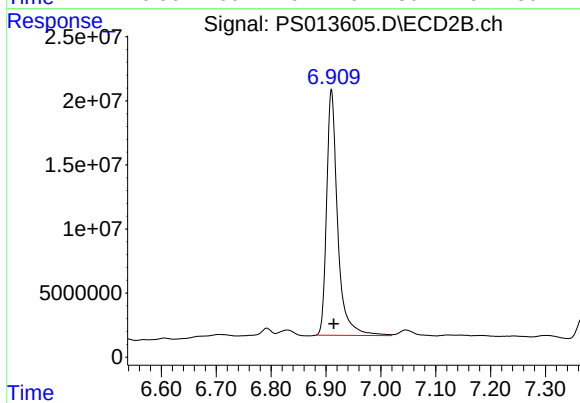
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 6.527 min  
Response: 0  
Conc: N.D.



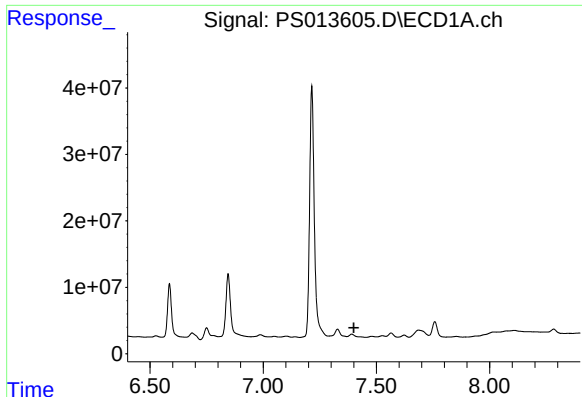
#4 2,4-DCAA

R.T.: 7.214 min  
Delta R.T.: 0.004 min  
Response: 547895608  
Conc: 588.46 ng/ml



#4 2,4-DCAA

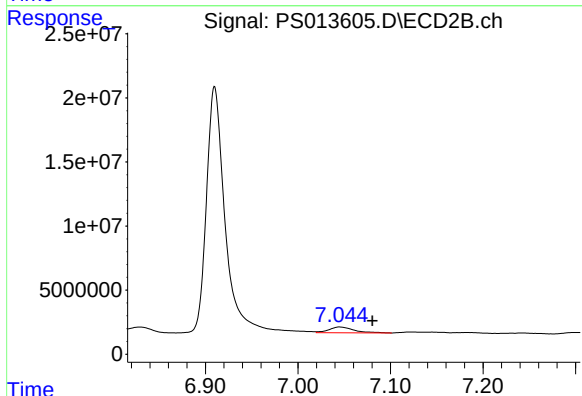
R.T.: 6.910 min  
Delta R.T.: -0.004 min  
Response: 267571829  
Conc: 680.22 ng/ml



#5 DICAMBA

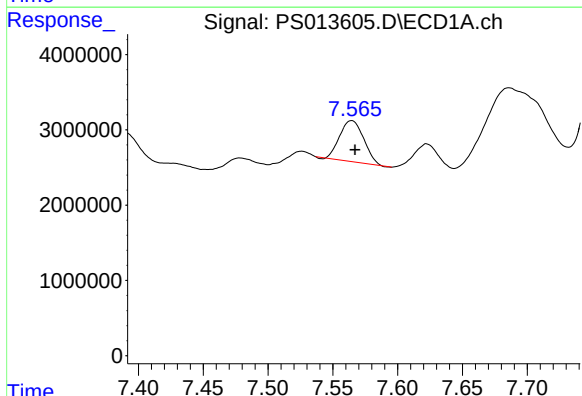
R.T.: 0.000 min  
Exp R.T.: 7.401 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



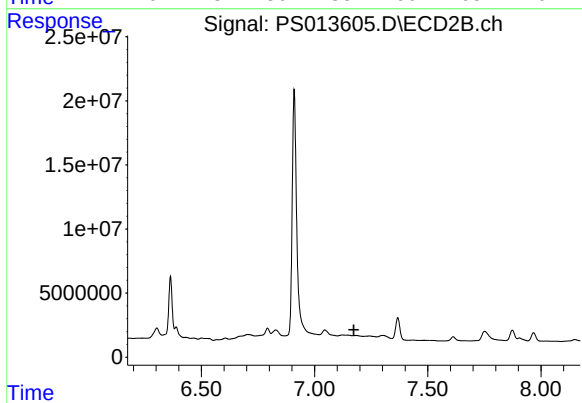
#5 DICAMBA

R.T.: 7.045 min  
Delta R.T.: -0.035 min  
Response: 8328962  
Conc: 4.96 ng/ml



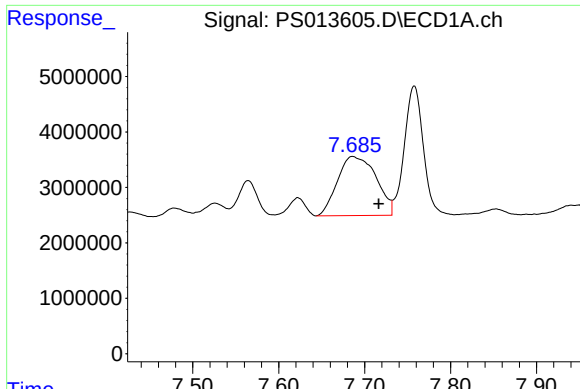
#6 MCP

R.T.: 7.565 min  
Delta R.T.: -0.003 min  
Response: 7029968  
Conc: 2.59 ug/ml



#6 MCP

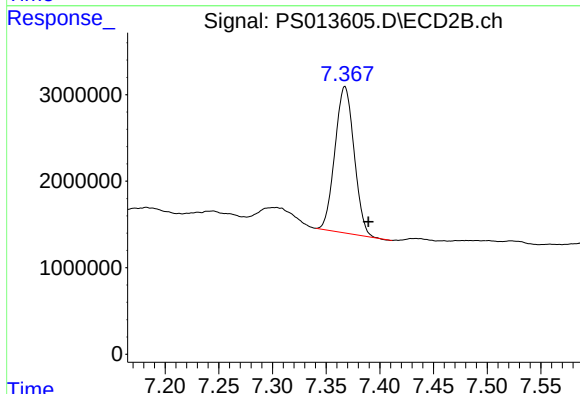
R.T.: 0.000 min  
Exp R.T.: 7.174 min  
Response: 0  
Conc: N.D.



#7 MCPA

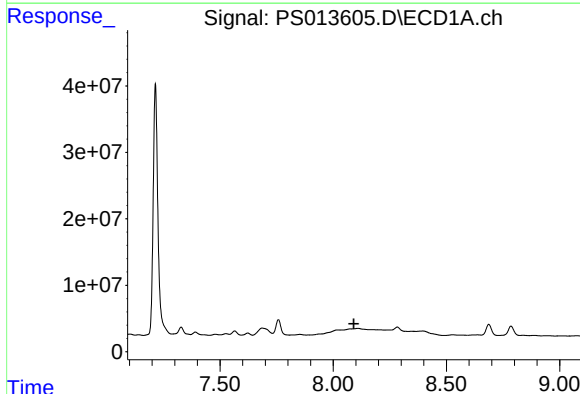
R.T.: 7.686 min  
Delta R.T.: -0.031 min  
Response: 33259194  
Conc: 8.51 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



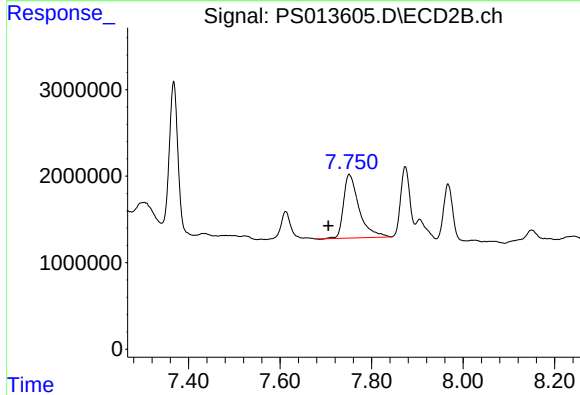
#7 MCPA

R.T.: 7.367 min  
Delta R.T.: -0.022 min  
Response: 21032173  
Conc: 10.11 ug/ml



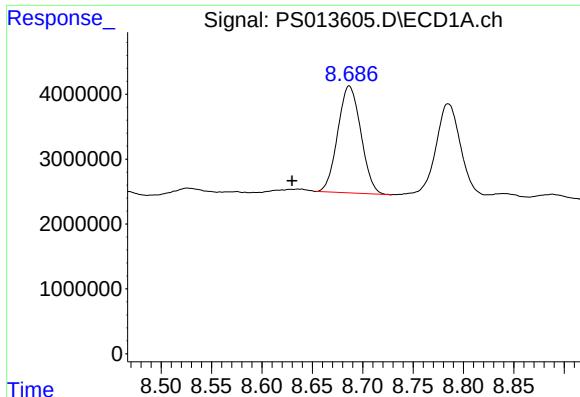
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T. : 8.092 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

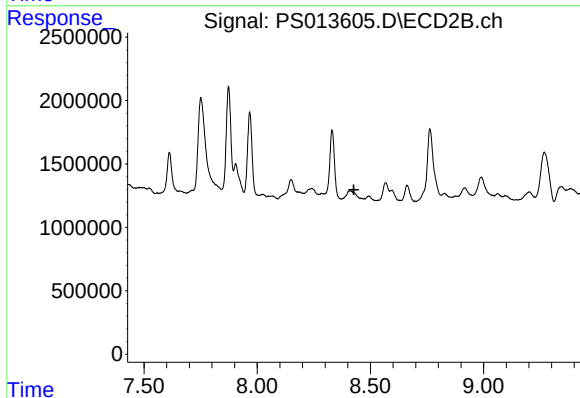
R.T.: 7.751 min  
Delta R.T.: 0.046 min  
Response: 17312719  
Conc: 38.74 ng/ml



#10 Pentachlorophenol

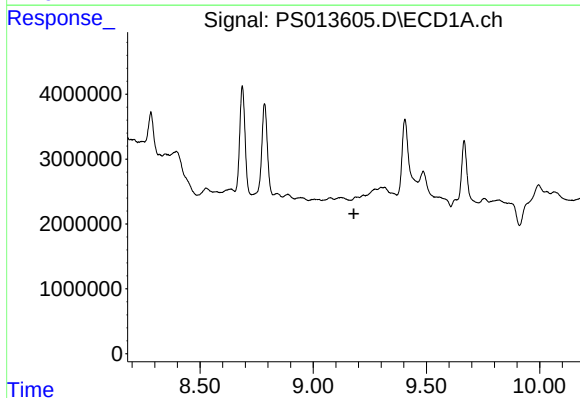
R.T.: 8.687 min  
Delta R.T.: 0.057 min  
Response: 26313468  
Conc: 1.96 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



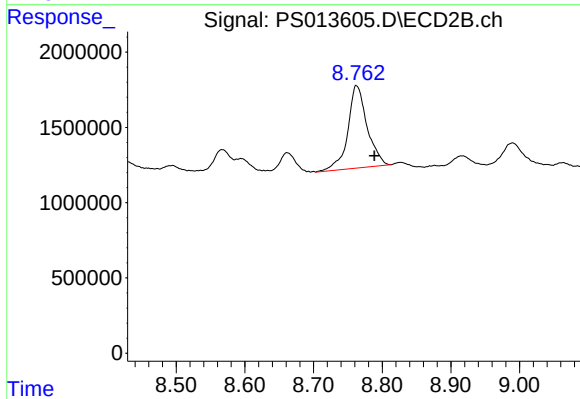
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T. : 8.427 min  
Response: 0  
Conc: N.D.



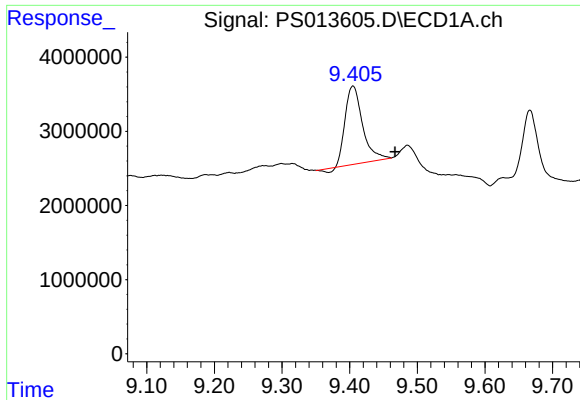
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 9.179 min  
Response: 0  
Conc: N.D.



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

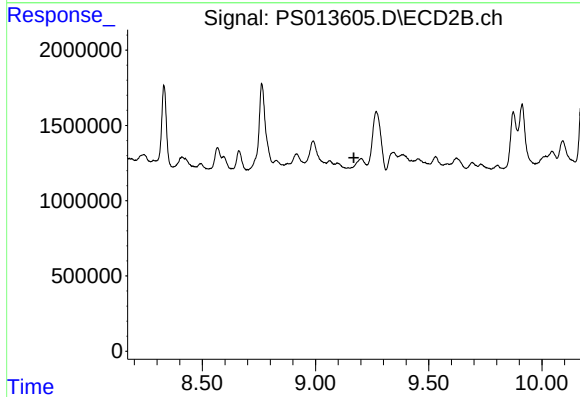
R.T.: 8.763 min  
Delta R.T.: -0.026 min  
Response: 10708491  
Conc: 4.56 ng/ml



#12 2,4,5-T

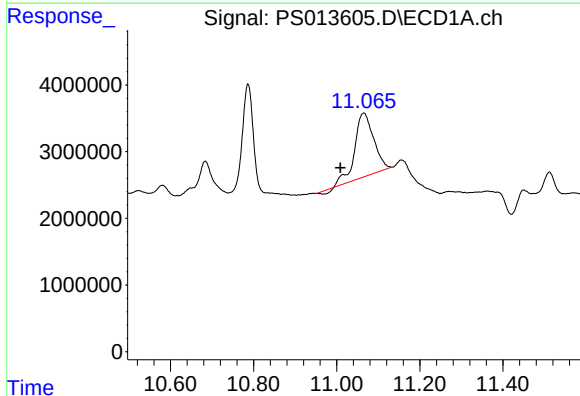
R.T.: 9.405 min  
Delta R.T.: -0.062 min  
Response: 18633196  
Conc: 3.37 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



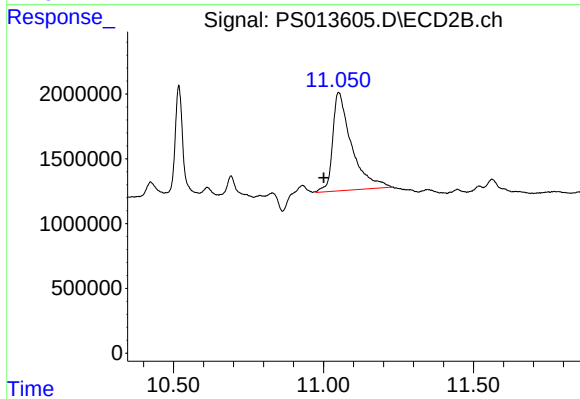
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 9.170 min  
Response: 0  
Conc: N.D.



#15 Picloram

R.T.: 11.066 min  
Delta R.T.: 0.057 min  
Response: 29617846  
Conc: 4.30 ng/ml



#15 Picloram

R.T.: 11.050 min  
Delta R.T.: 0.049 min  
Response: 33185418  
Conc: 9.53 ng/ml