

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 16:24
 Operator : DD\AJ
 Sample : PB130556TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:38:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	424.9E6	283.6E6	437.932	503.746
Target Compounds							
1) T	Dalapon	2.990	2.584	42528898	164.4E6	35.342	214.209 #
2) T	3,5-DICHL...	0.000	6.098	0	70669041	N.D.	84.145
3) T	4-Nitroph...	6.993	6.578	3868471	739399	8.775	2.255 #
5) T	DICAMBA	0.000	7.053	0	4553235	N.D.	1.988
6) T	MCPD	0.000	7.190	0	1761588	N.D.	<MDL
7) T	MCPA	7.694	7.463	168.3E6	147.3E6	39.471	51.117 #
8) T	DICHLORPROP	0.000	7.739	0	2997989	N.D.	4.981
9) T	2,4-D	0.000	7.982	0	4627287	N.D.	6.172
10) T	Pentachlo...	8.705	8.423	16400359	2955617	1.241	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	47227587	N.D.	15.448
12) T	2,4,5-T	9.422	9.173	25619500	1214247	5.077	<MDL #
13) T	2,4-DB	0.000	9.674	0	8654936	N.D.	20.246
14) T	DINOSEB	0.000	10.063	0	5413326	N.D.	2.524

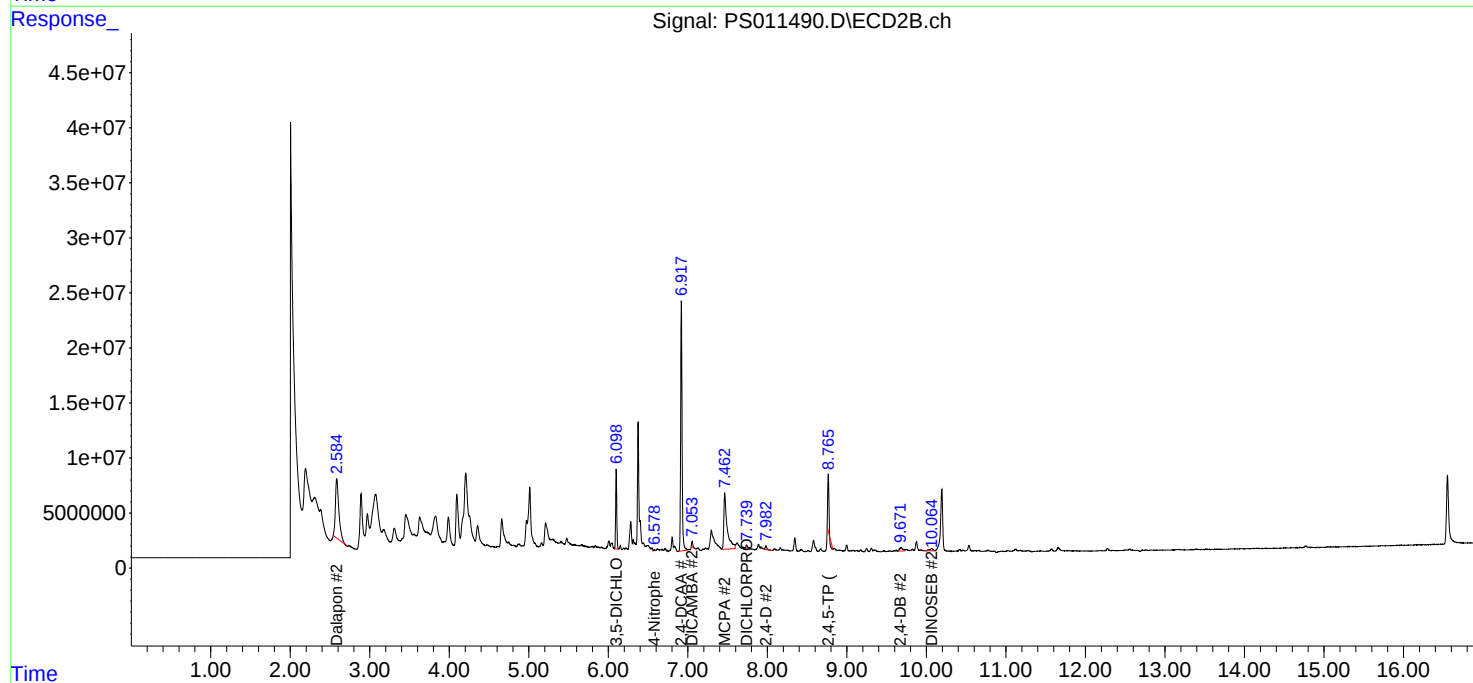
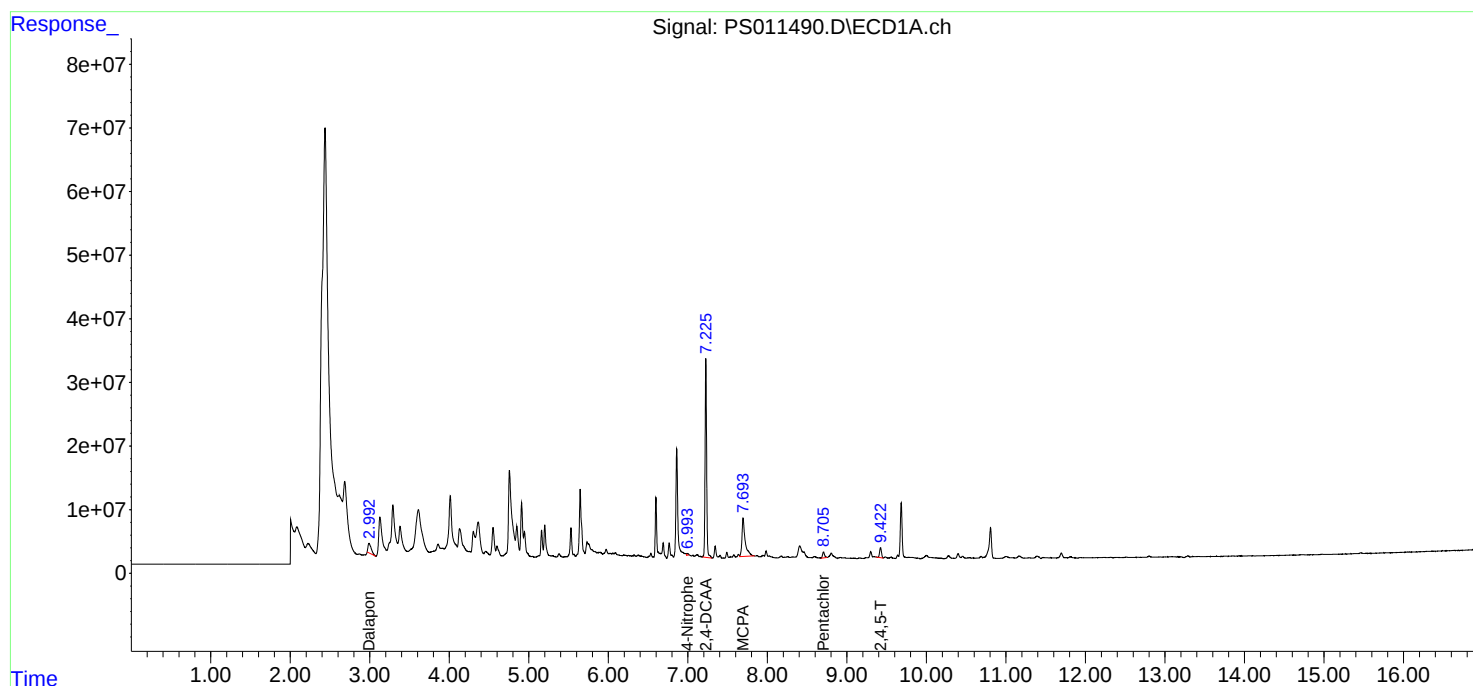
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

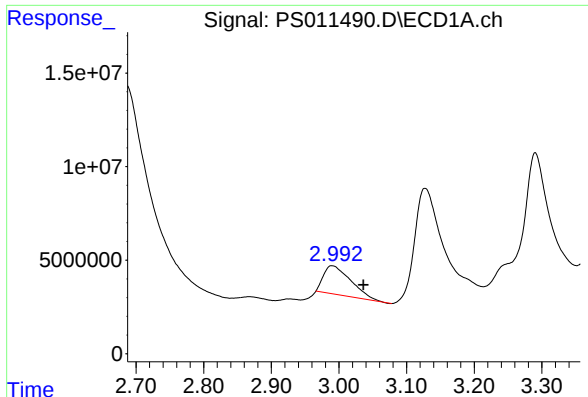
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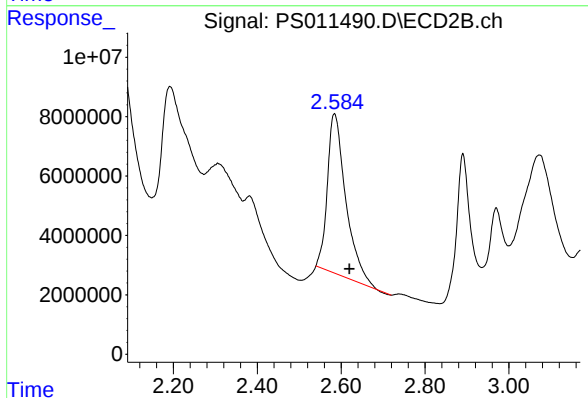




#1 Dalapon

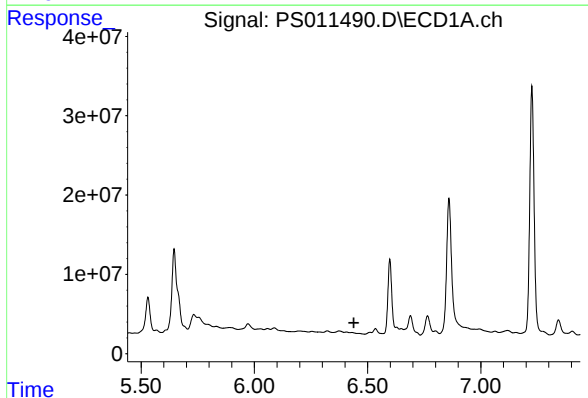
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 42528898
Conc: 35.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



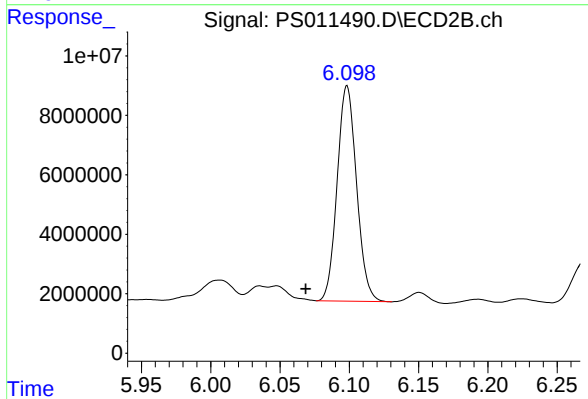
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 164442148
Conc: 214.21 ng/ml



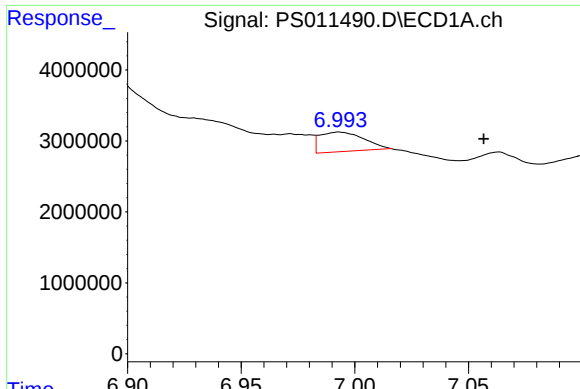
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

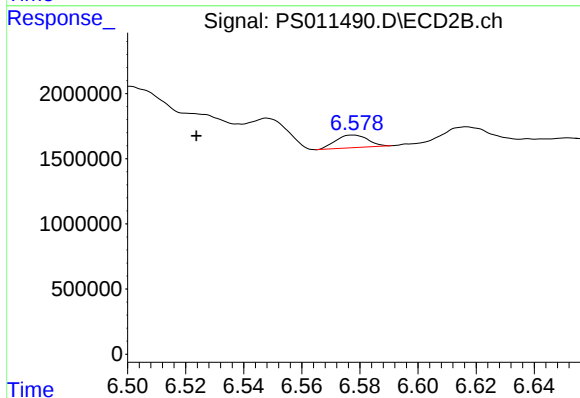
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 70669041
Conc: 84.15 ng/ml



#3 4-Nitrophenol

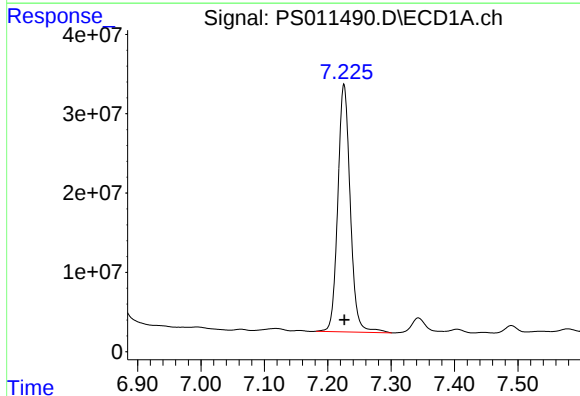
R.T.: 6.993 min
Delta R.T.: -0.064 min
Response: 3868471
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



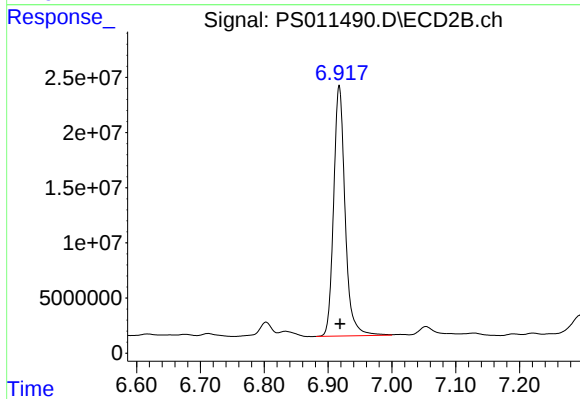
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.054 min
Response: 739399
Conc: 2.26 ng/ml



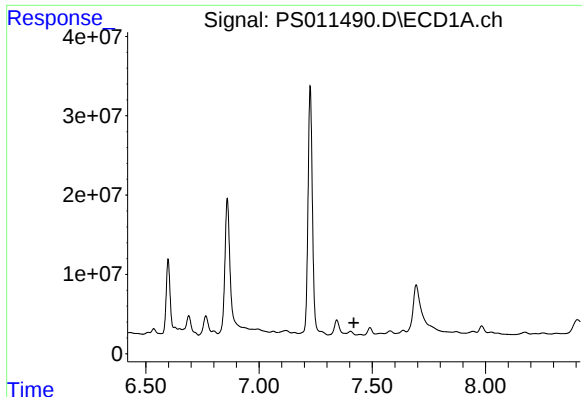
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 424941906
Conc: 437.93 ng/ml



#4 2,4-DCAA

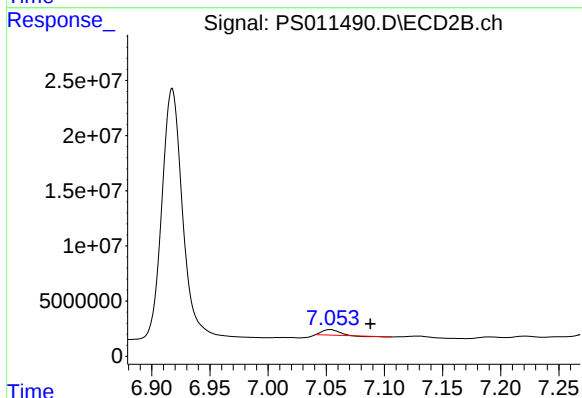
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 283620119
Conc: 503.75 ng/ml



#5 DICAMBA

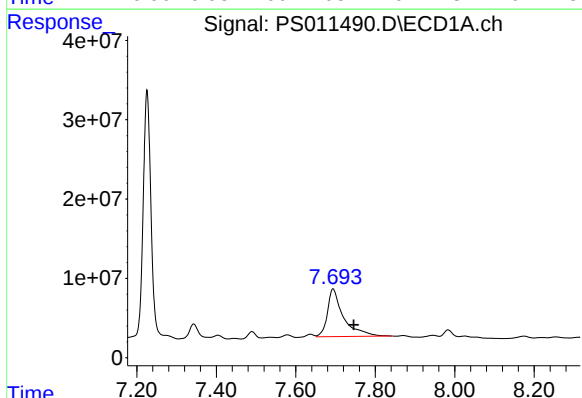
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



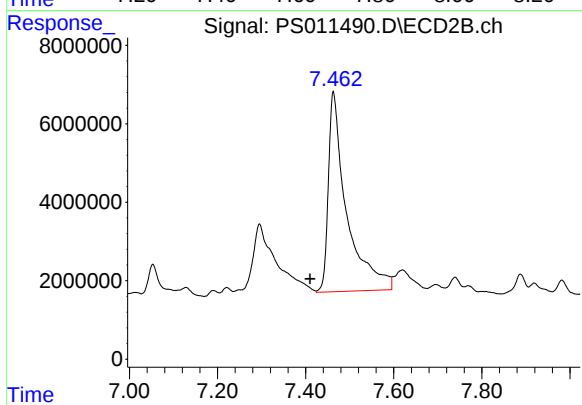
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 4553235
Conc: 1.99 ng/ml



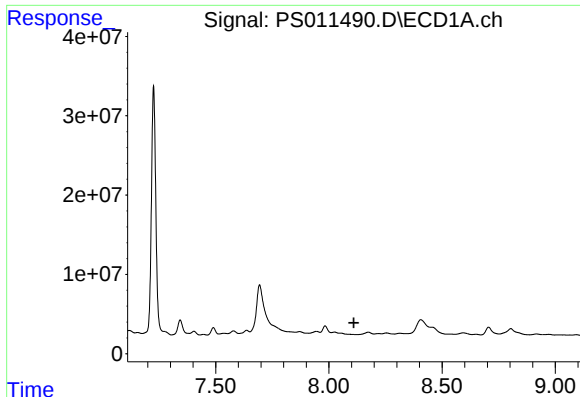
#7 MCPA

R.T.: 7.694 min
Delta R.T.: -0.052 min
Response: 168332304
Conc: 39.47 ug/ml



#7 MCPA

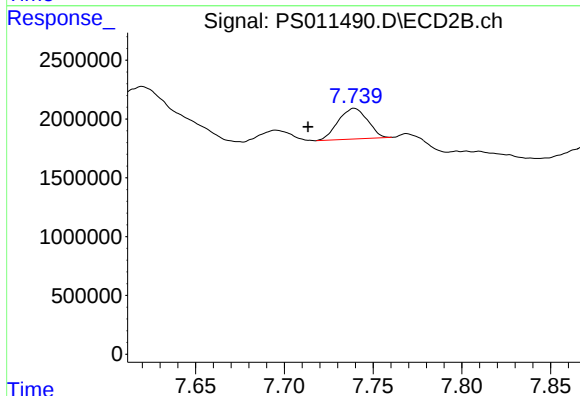
R.T.: 7.463 min
Delta R.T.: 0.053 min
Response: 147336032
Conc: 51.12 ug/ml



#8 DICHLORPROP

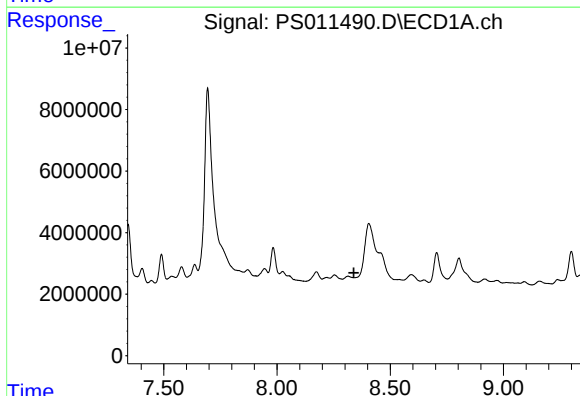
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



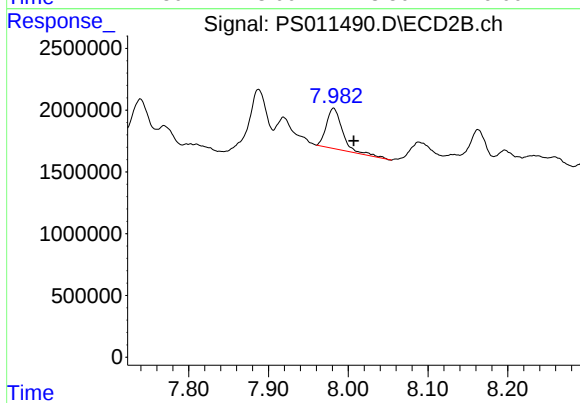
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 2997989
Conc: 4.98 ng/ml



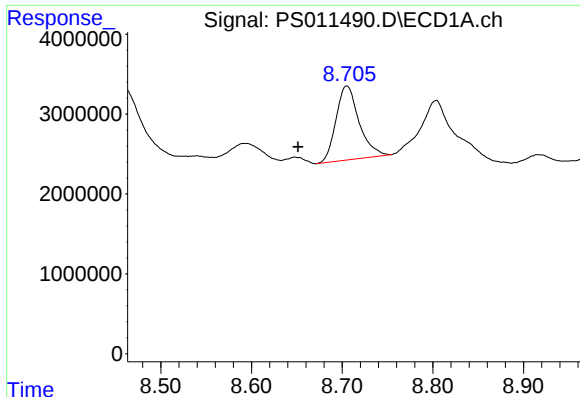
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

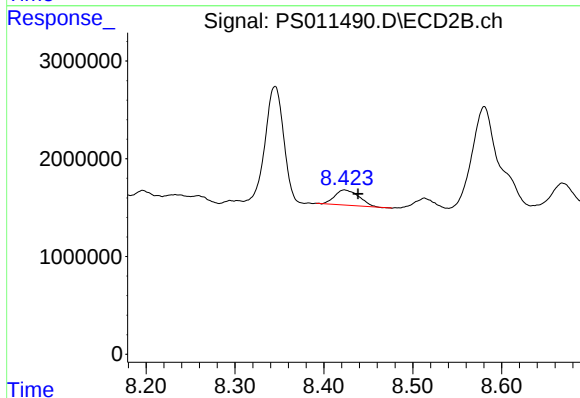
R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 4627287
Conc: 6.17 ng/ml



#10 Pentachlorophenol

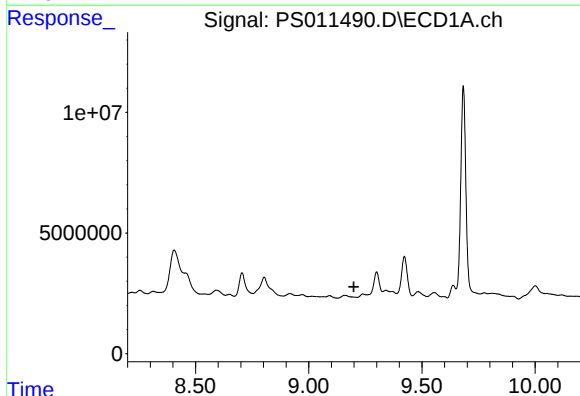
R.T.: 8.705 min
Delta R.T.: 0.054 min
Response: 16400359
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



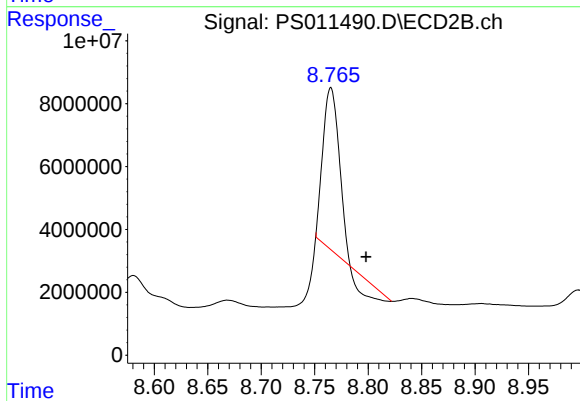
#10 Pentachlorophenol

R.T.: 8.423 min
Delta R.T.: -0.015 min
Response: 2955617
Conc: N.D.



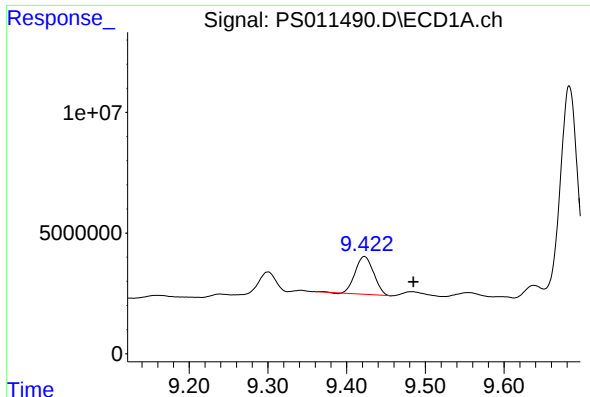
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

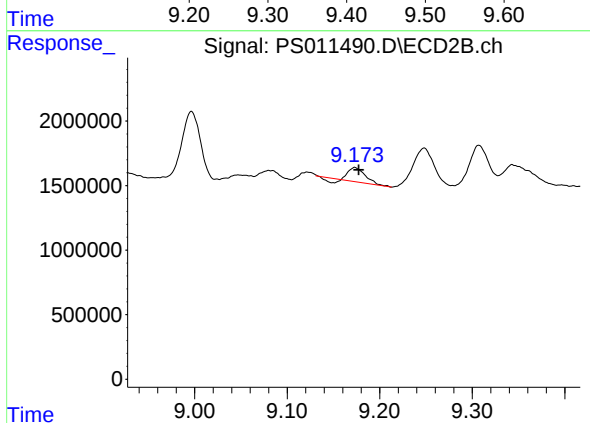
R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 47227587
Conc: 15.45 ng/ml



#12 2,4,5-T

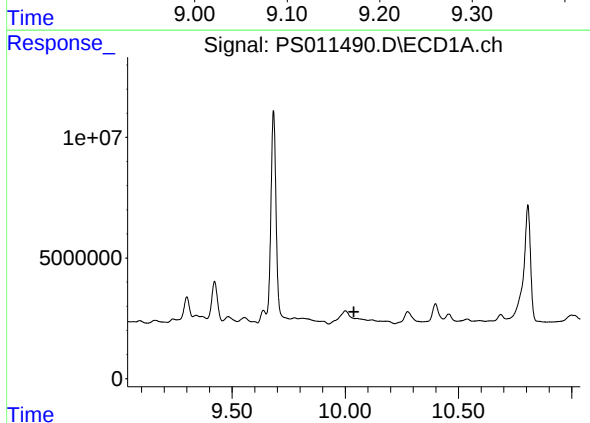
R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 25619500
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



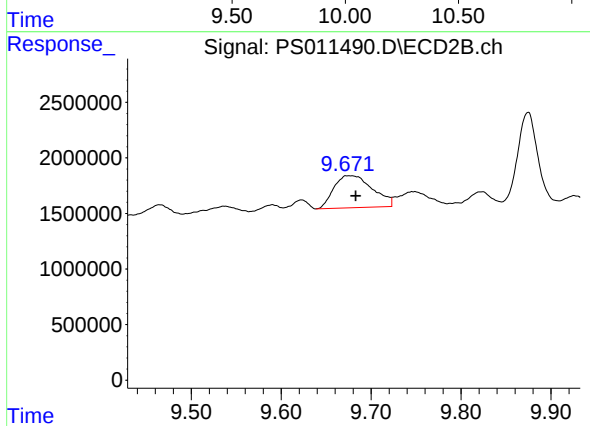
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 1214247
Conc: N.D.



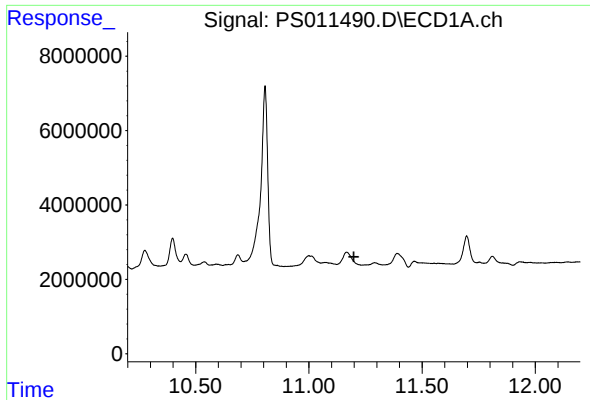
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

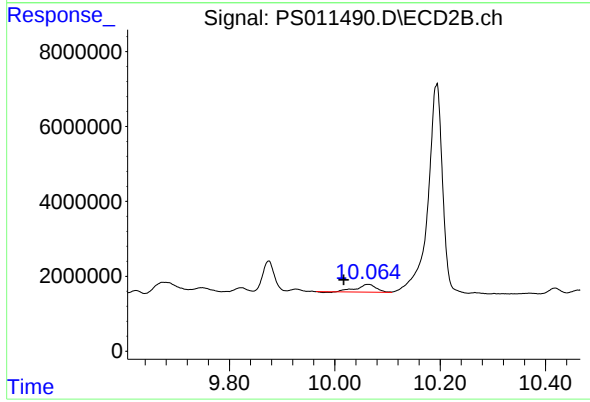
R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 8654936
Conc: 20.25 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: 0.046 min
Response: 5413326
Conc: 2.52 ng/ml