

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS014001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 15:44
 Operator : DD\AJ
 Sample : M1341-02RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:06:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.205	6.901	420.9E6	180.6E6	391.240	468.131
Target Compounds							
1) T	Dalapon	2.990	2.580f	70387315	71285512	56.397	138.644 #
2) T	3,5-DICHL...	0.000	6.085	0	49574911	N.D.	81.652
3) T	4-Nitroph...	6.978f	0.000	15474646	0	28.478	N.D. #
5) T	DICAMBA	0.000	7.079	0	5971708	N.D.	3.624
6) T	MCPD	7.556	7.170	10625410	12292336	3.367	9.152 #
7) T	MCPA	7.689	7.360	16183143	19078424	3.576	9.842 #
8) T	DICHLORPROP	8.058	7.722	12815428	13595632	11.791	31.954 #
9) T	2,4-D	8.324	0.000	13569919	0	11.051	N.D. #
10) T	Pentachlo...	8.681f	0.000	29662371	0	1.873	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	88035196	N.D.	38.351
12) T	2,4,5-T	9.396f	0.000	79060883	0	12.274	N.D. #
13) T	2,4-DB	10.048	9.600f	39803669	5450058	36.059	18.227 #
14) T	DINOSEB	11.133	10.007	120.8E6	23080511	23.831	14.128 #
15) T	Picloram	10.962	10.997	40778725	17863837	4.803	5.235
16) T	DCPA	0.000	10.895	0	7018578	N.D.	2.343

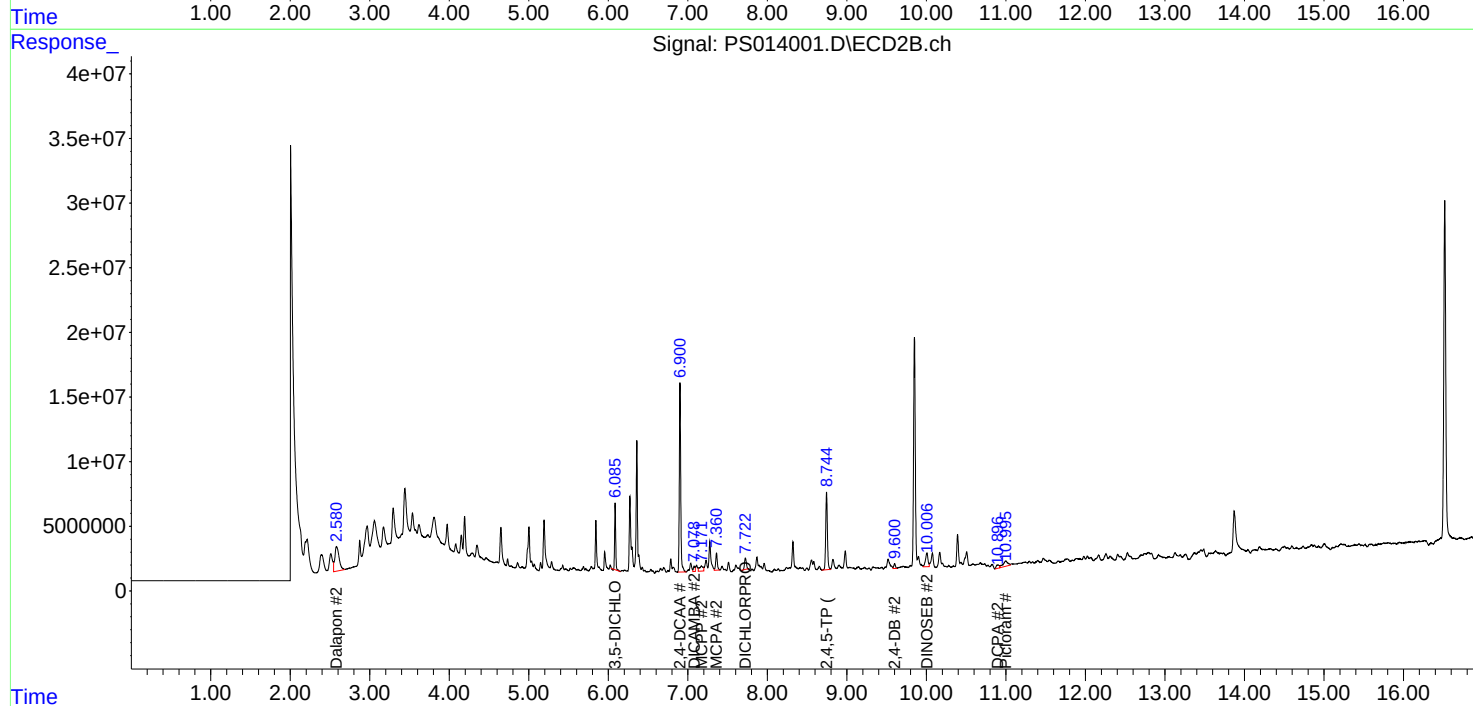
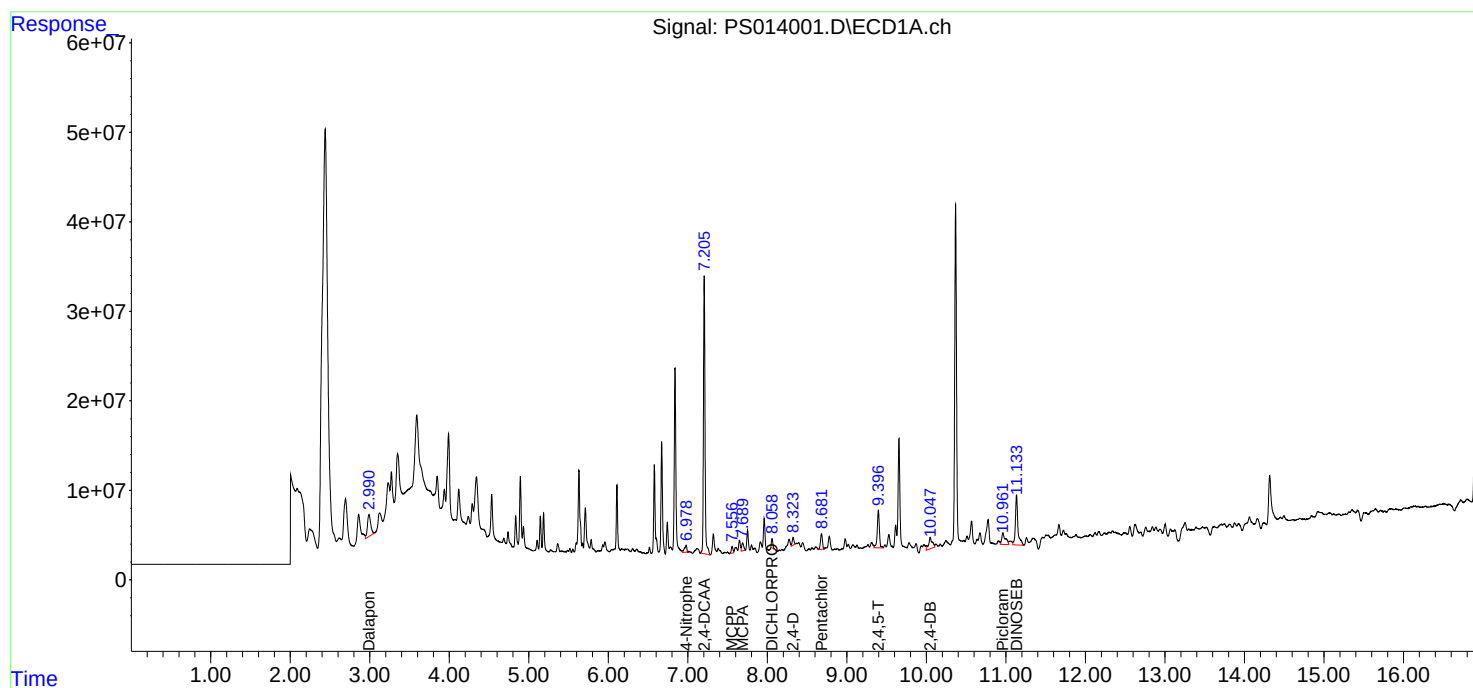
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

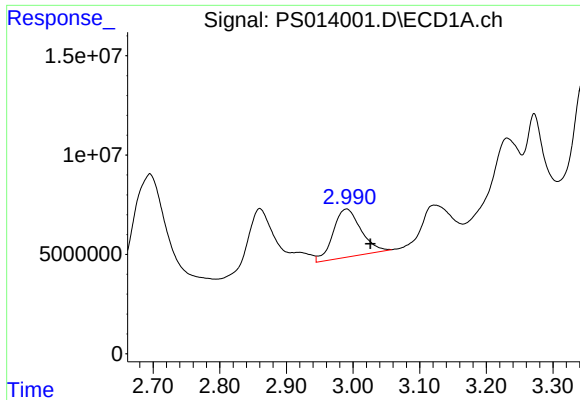
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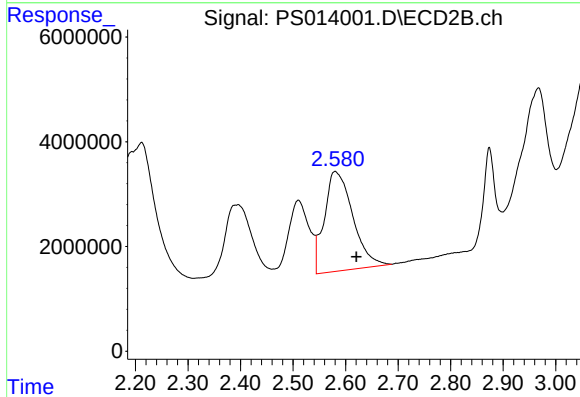




#1 Dalapon

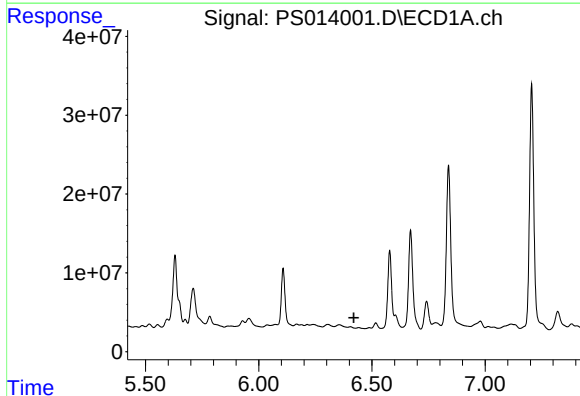
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 70387315
Conc: 56.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



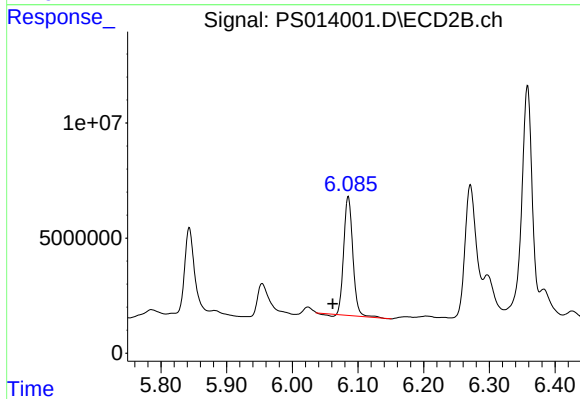
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: 71285512
Conc: 138.64 ng/ml



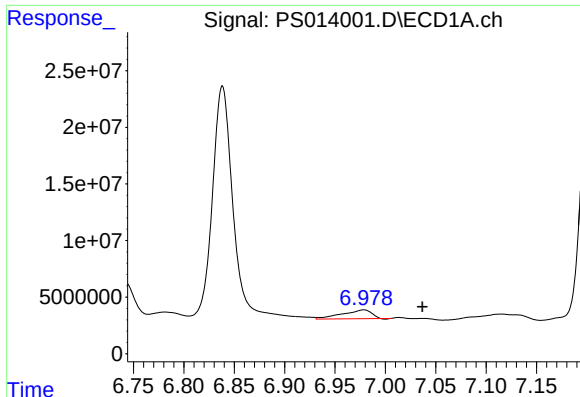
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

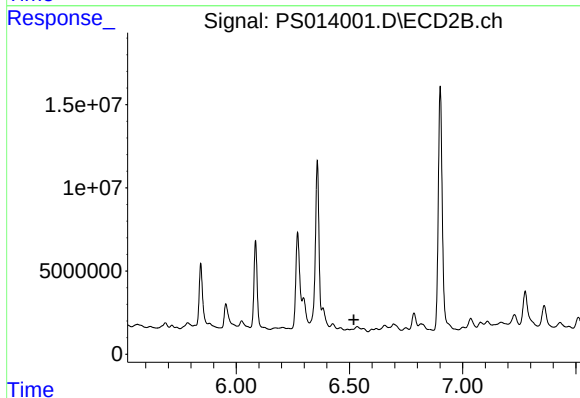
R.T.: 6.085 min
Delta R.T.: 0.023 min
Response: 49574911
Conc: 81.65 ng/ml



#3 4-Nitrophenol

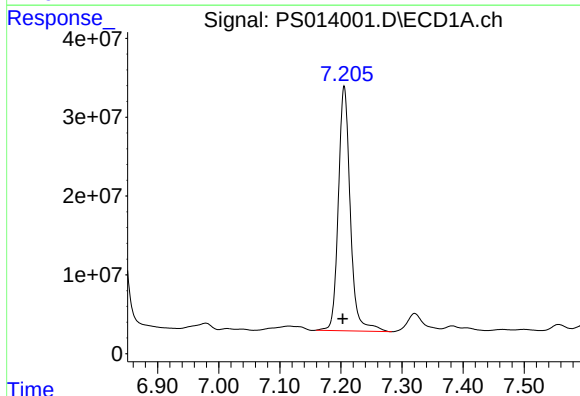
R.T.: 6.978 min
Delta R.T.: -0.058 min
Response: 15474646
Conc: 28.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



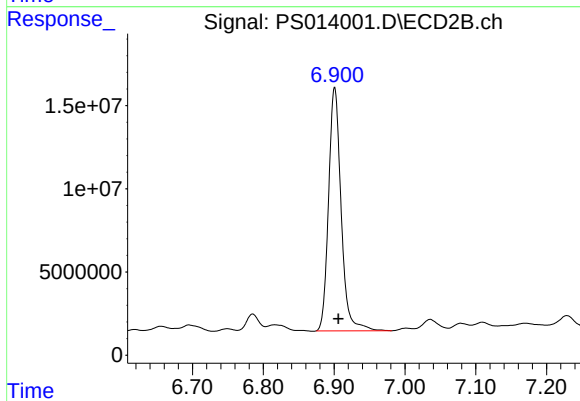
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



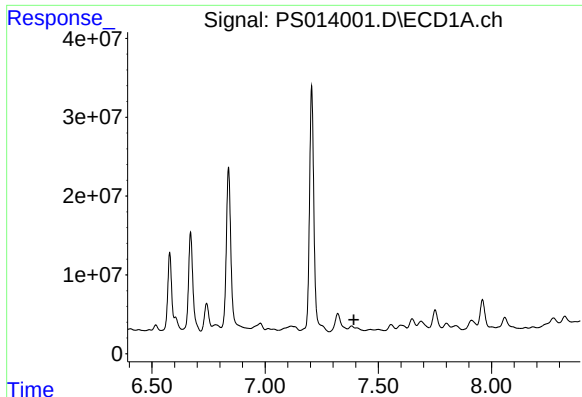
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 420917280
Conc: 391.24 ng/ml



#4 2,4-DCAA

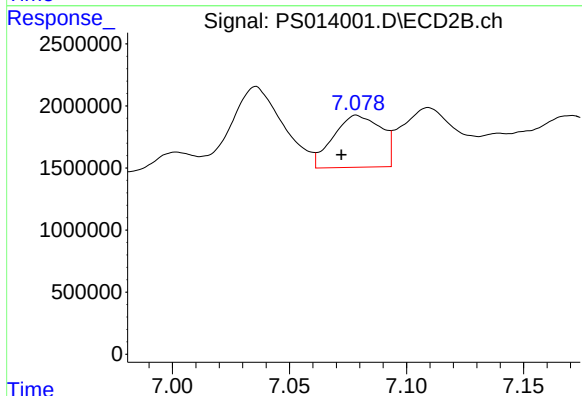
R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 180582935
Conc: 468.13 ng/ml



#5 DICAMBA

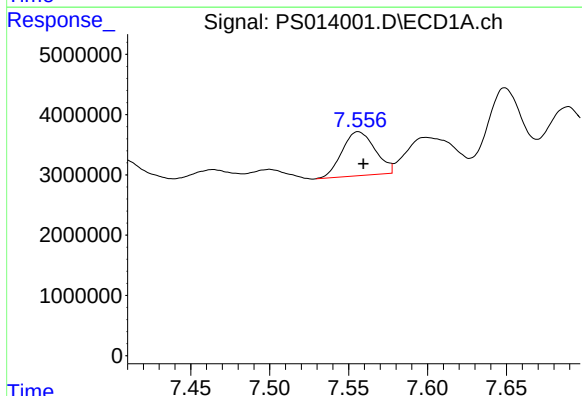
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



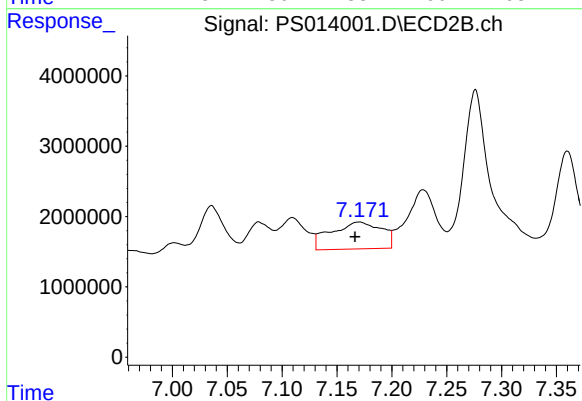
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.006 min
Response: 5971708
Conc: 3.62 ng/ml



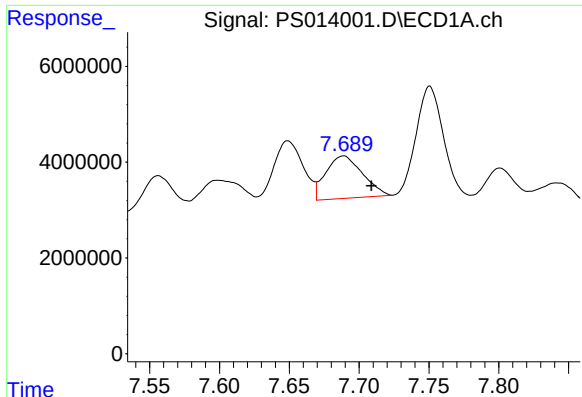
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 10625410
Conc: 3.37 ug/ml



#6 MCP

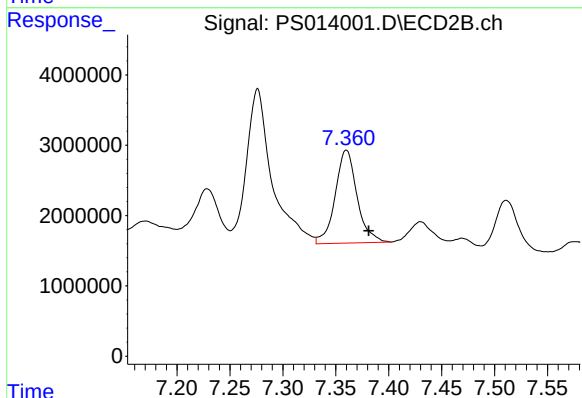
R.T.: 7.170 min
Delta R.T.: 0.004 min
Response: 12292336
Conc: 9.15 ug/ml



#7 MCPA

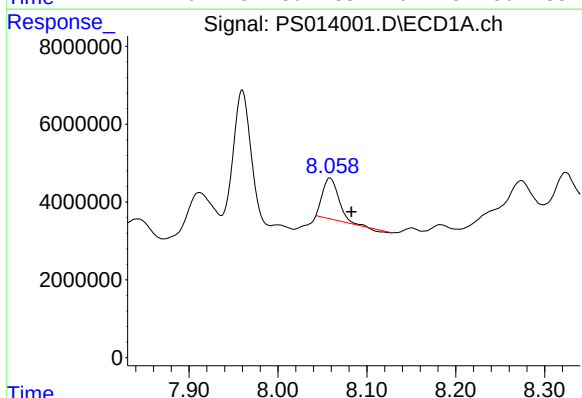
R.T.: 7.689 min
Delta R.T.: -0.020 min
Response: 16183143
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



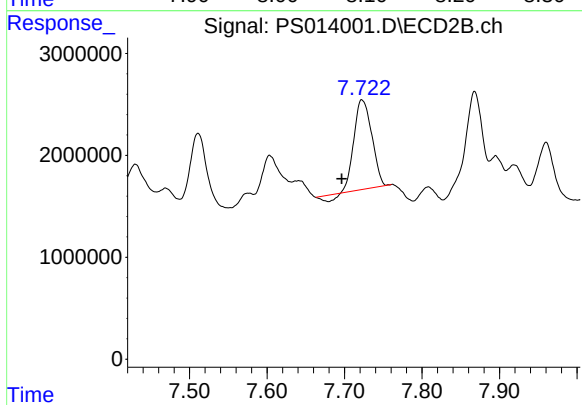
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.021 min
Response: 19078424
Conc: 9.84 ug/ml



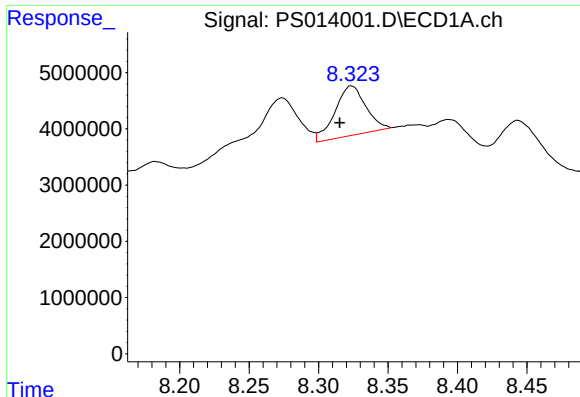
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.024 min
Response: 12815428
Conc: 11.79 ng/ml



#8 DICHLORPROP

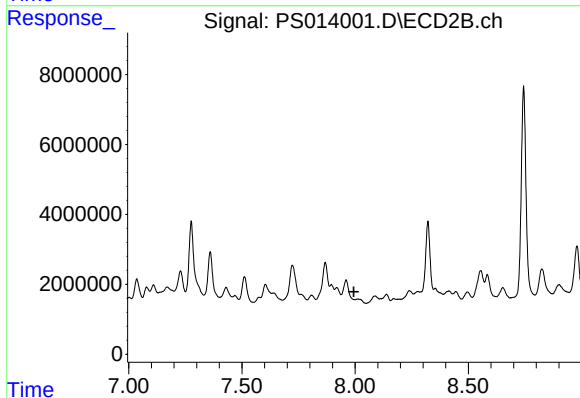
R.T.: 7.722 min
Delta R.T.: 0.026 min
Response: 13595632
Conc: 31.95 ng/ml



#9 2,4-D

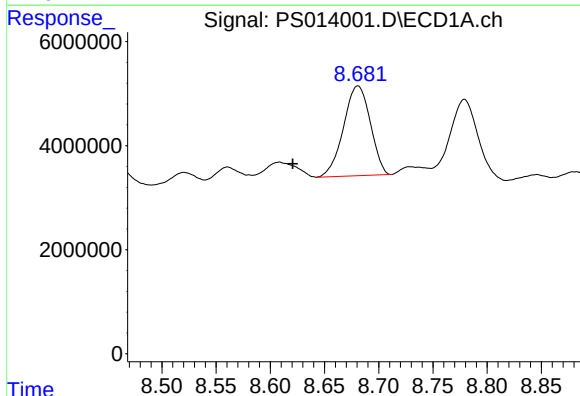
R.T.: 8.324 min
Delta R.T.: 0.008 min
Response: 13569919
Conc: 11.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



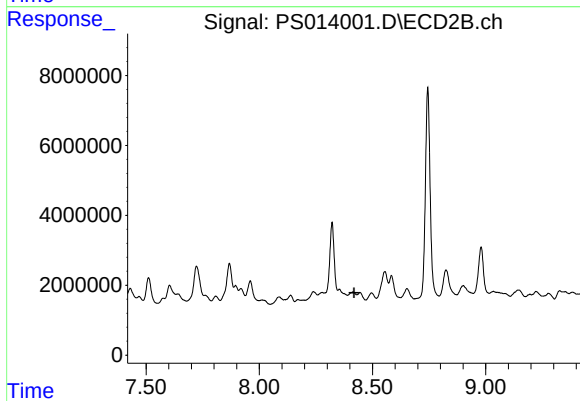
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



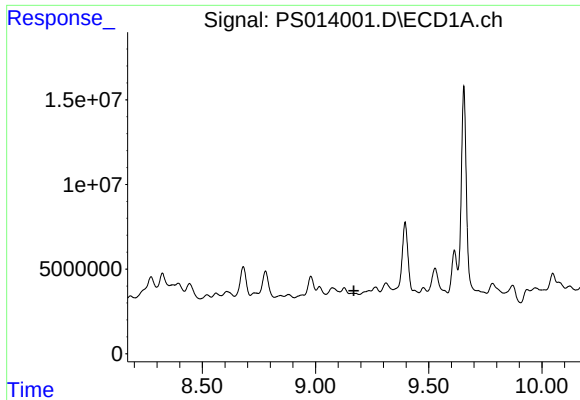
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.060 min
Response: 29662371
Conc: 1.87 ng/ml



#10 Pentachlorophenol

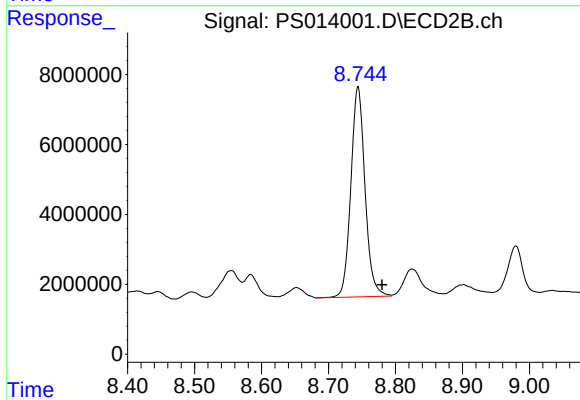
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

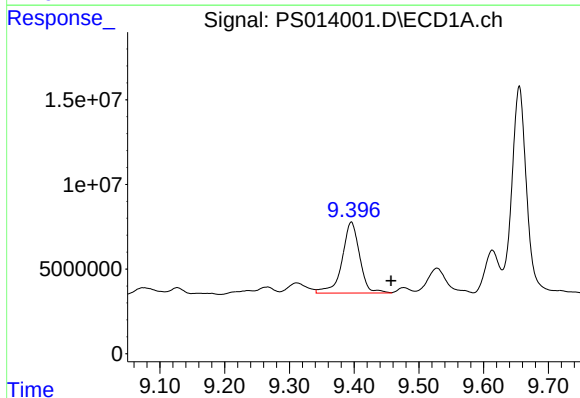
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



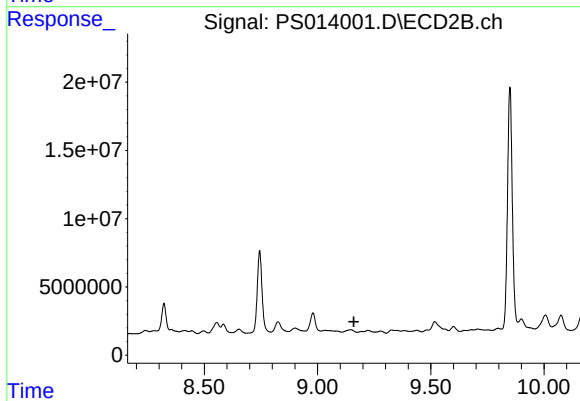
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.036 min
Response: 88035196
Conc: 38.35 ng/ml



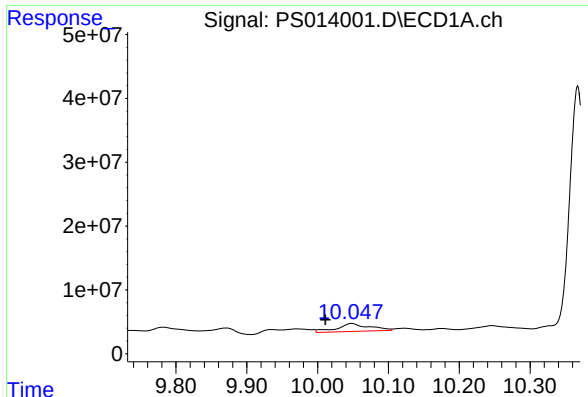
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.061 min
Response: 79060883
Conc: 12.27 ng/ml



#12 2,4,5-T

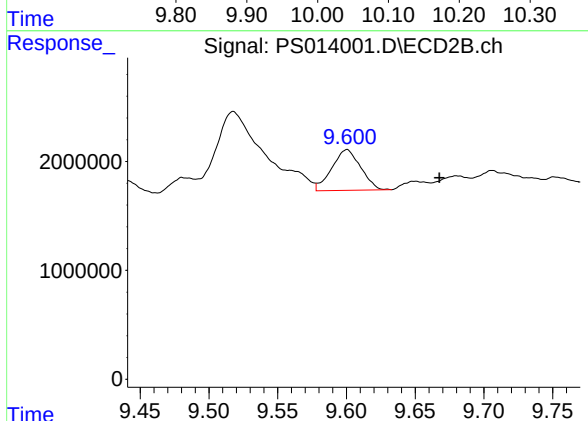
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

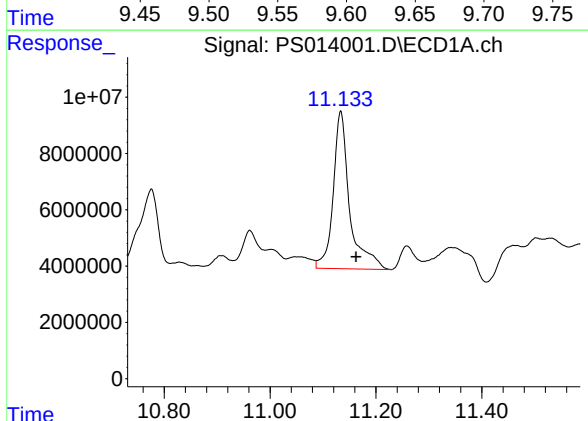
R.T.: 10.048 min
Delta R.T.: 0.037 min
Response: 39803669
Conc: 36.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



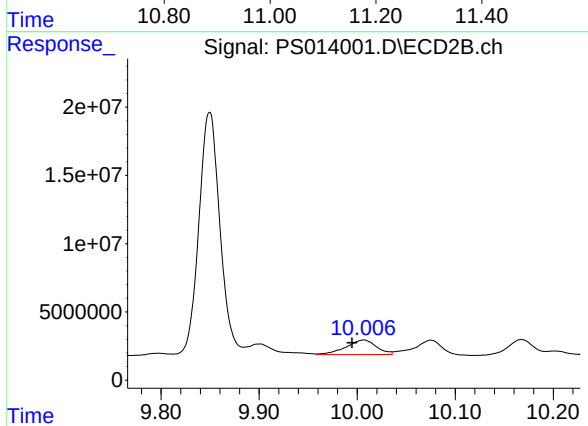
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.067 min
Response: 5450058
Conc: 18.23 ng/ml



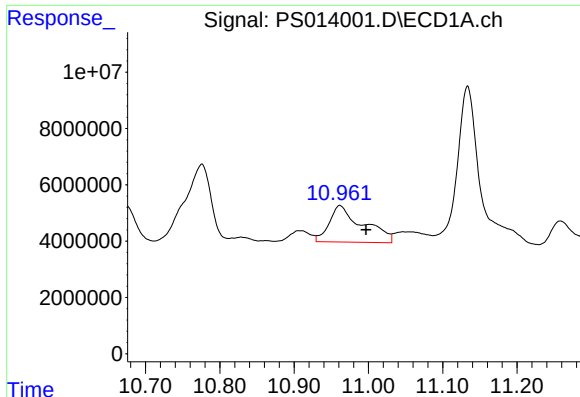
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 120774129
Conc: 23.83 ng/ml



#14 DINOSEB

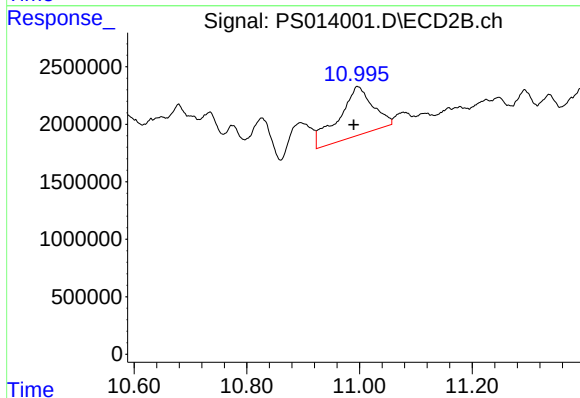
R.T.: 10.007 min
Delta R.T.: 0.012 min
Response: 23080511
Conc: 14.13 ng/ml



#15 Picloram

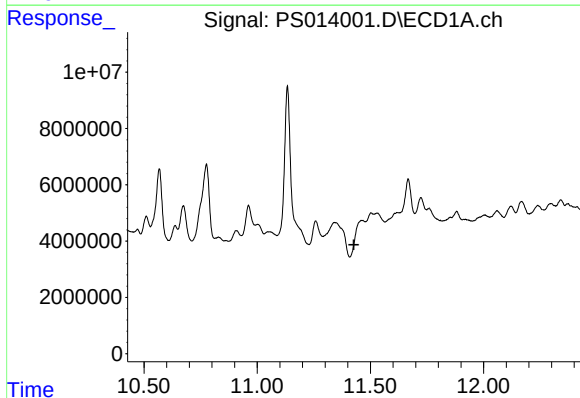
R.T.: 10.962 min
Delta R.T.: -0.035 min
Response: 40778725
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



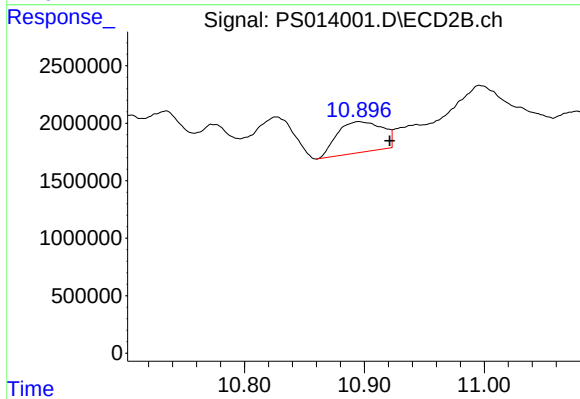
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.007 min
Response: 17863837
Conc: 5.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.026 min
Response: 7018578
Conc: 2.34 ng/ml