

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021221\
 Data File : PS014012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 15:51
 Operator : DD\AJ
 Sample : M1369-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 17:38:52 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	6.903	500.7E6	214.9E6	465.443	557.052
Target Compounds							
1) T	Dalapon	2.990	2.582	63392696	71006278	50.792	138.101 #
2) T	3,5-DICHL...	0.000	6.087	0	54415217	N.D.	89.625
3) T	4-Nitroph...	6.975f	6.532	19039731	31242441	35.039	124.237 #
5) T	DICAMBA	7.382	7.036	8822889	8954846	2.052	5.434 #
6) T	MCP	7.555	0.000	14360874	0	4.551	N.D. #
7) T	MCPA	7.660f	7.361	58959308	7123697	13.027	3.675 #
8) T	DICHLORPROP	8.030f	7.730	19633150	14365200	18.063	33.762 #
9) T	2,4-D	8.328	0.000	8118640	0	6.612	N.D. #
10) T	Pentachlo...	8.676f	8.451	44544985	3221035	2.813	<MDL #
11) T	2,4,5-TP ...	9.226f	8.746	23375217	81656793	3.723	35.572 #
12) T	2,4,5-T	9.472	0.000	11068184	0	1.718	N.D. #
13) T	2,4-DB	10.044	9.601f	28066015	6197665	25.425	20.727
14) T	DINOSEB	11.132	10.002	108.7E6	19052712	21.449	11.662 #
15) T	Picloram	11.008	11.005	22637500	9880778	2.666	2.895
16) T	DCPA	11.435	10.913	-410805	6837133	N.D.	2.282

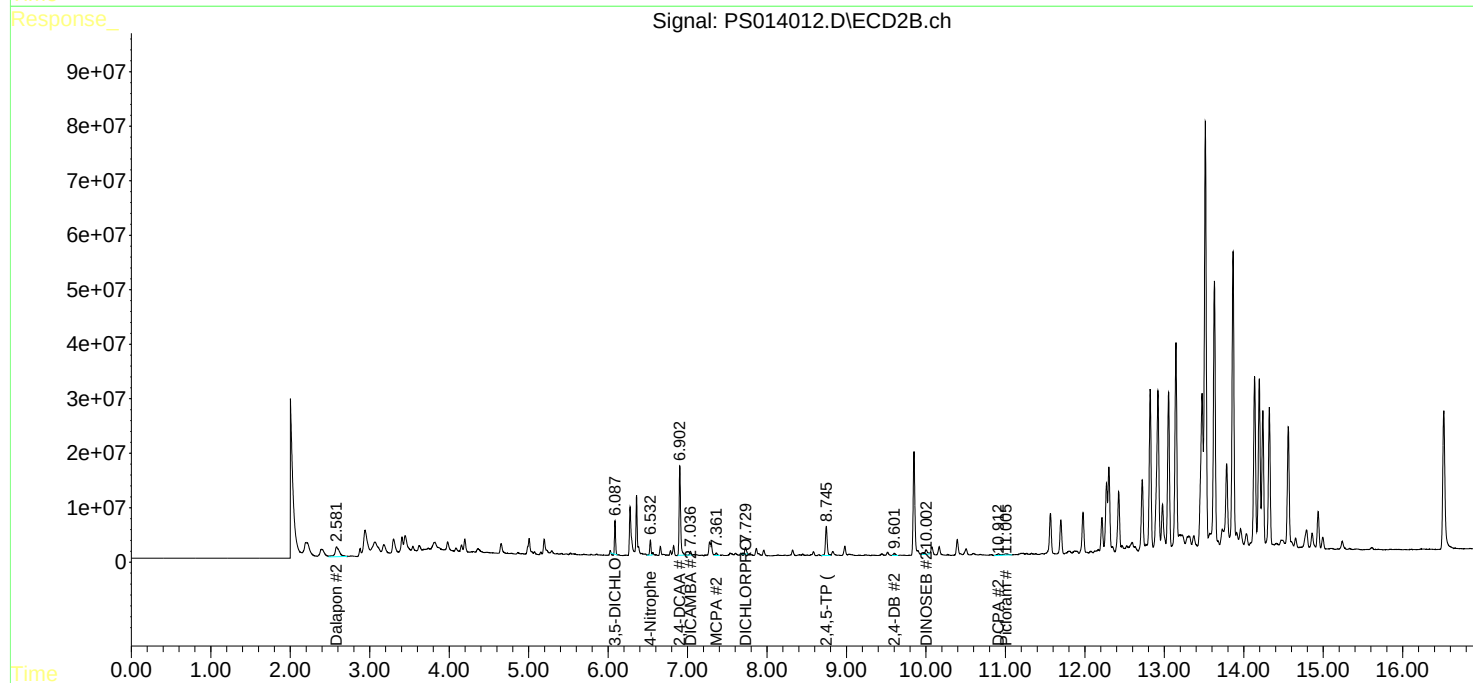
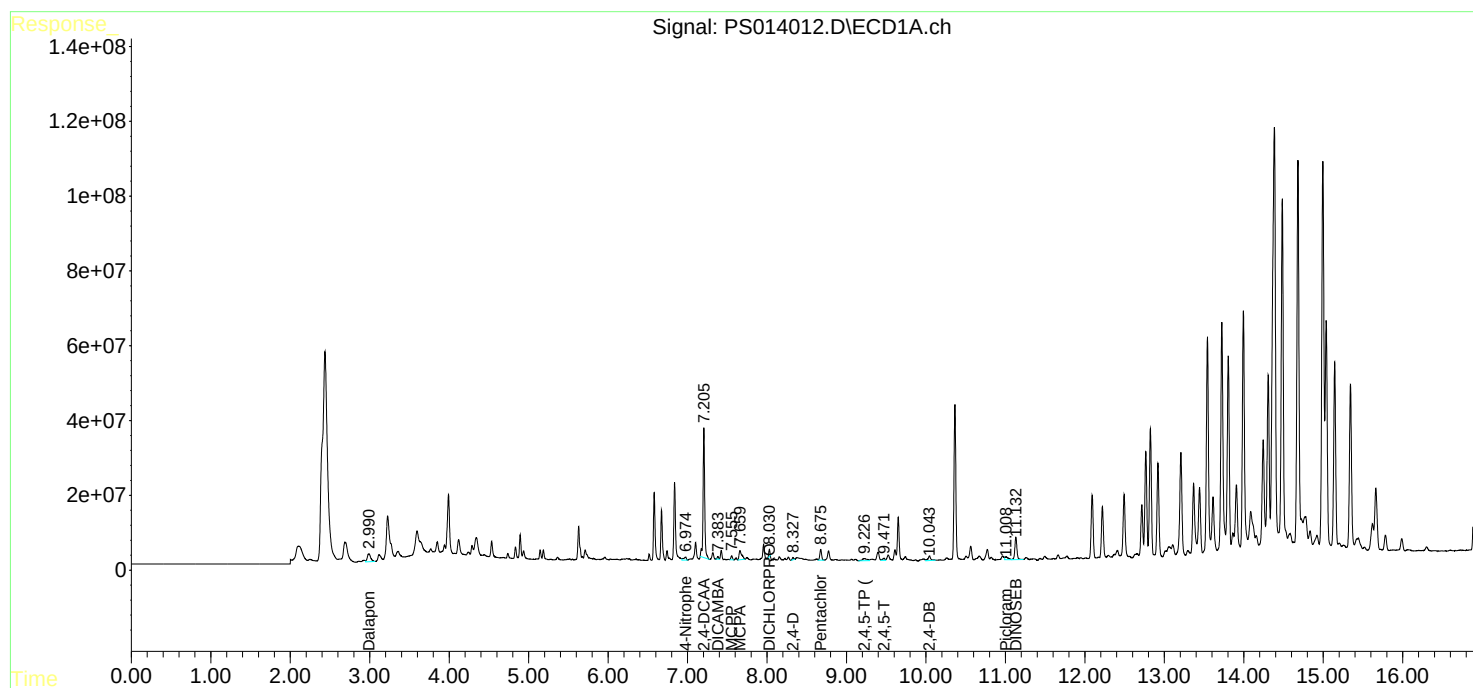
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

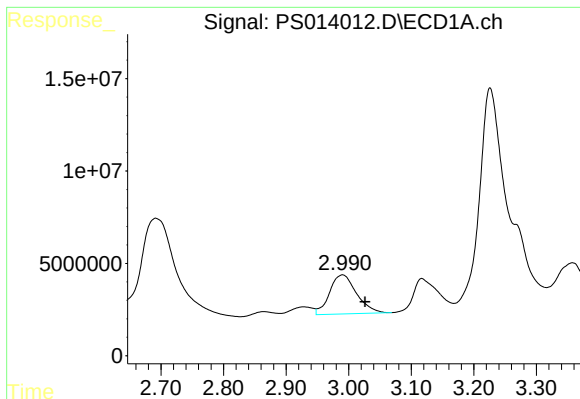
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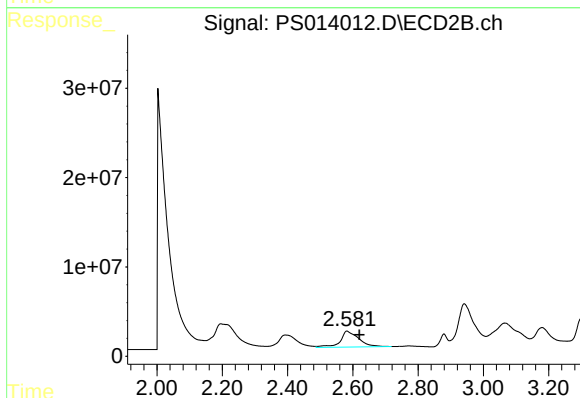




#1 Dalapon

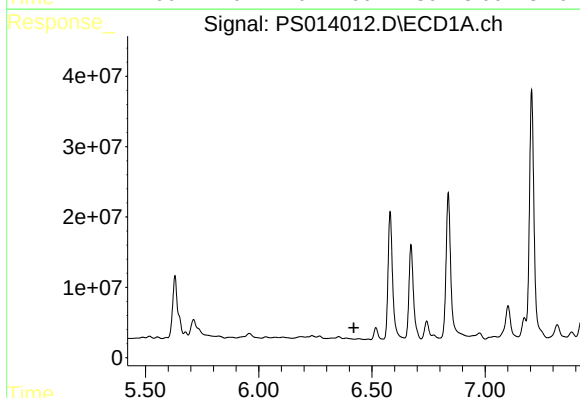
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 63392696
Conc: 50.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



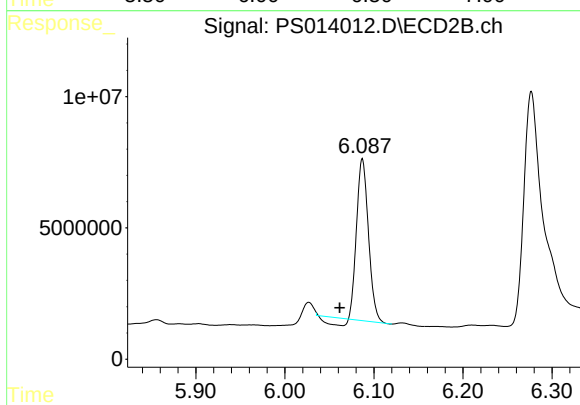
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 71006278
Conc: 138.10 ng/ml



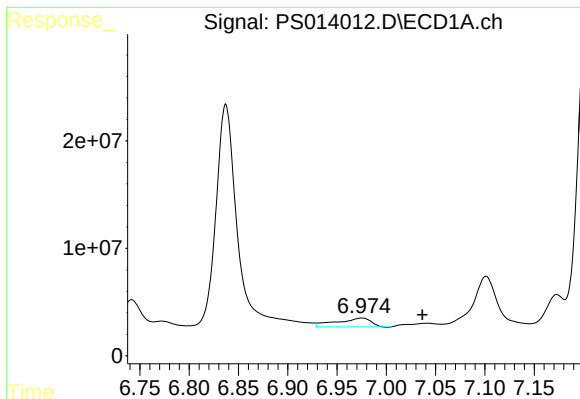
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

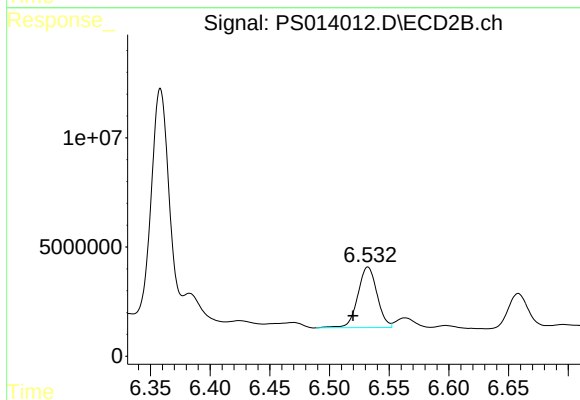
R.T.: 6.087 min
Delta R.T.: 0.025 min
Response: 54415217
Conc: 89.62 ng/ml



#3 4-Nitrophenol

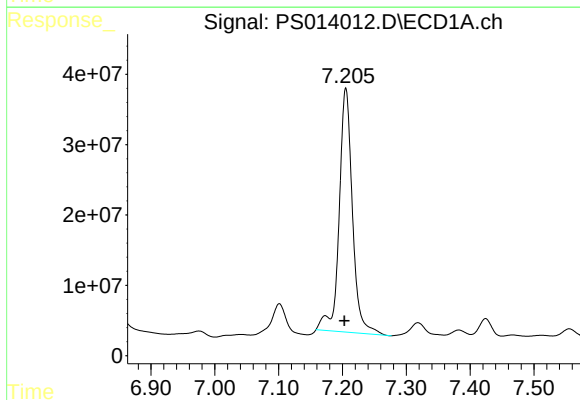
R.T.: 6.975 min
Delta R.T.: -0.062 min
Response: 19039731
Conc: 35.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



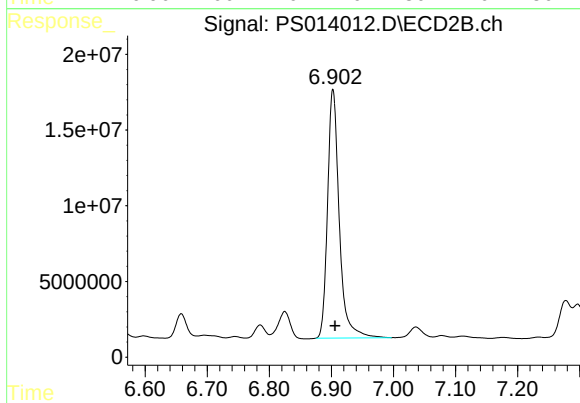
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.013 min
Response: 31242441
Conc: 124.24 ng/ml



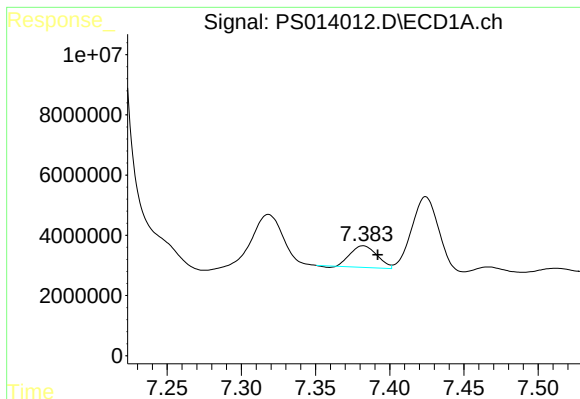
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 500748806
Conc: 465.44 ng/ml



#4 2,4-DCAA

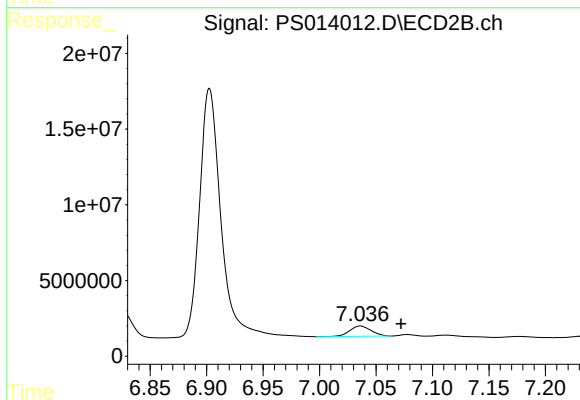
R.T.: 6.903 min
Delta R.T.: -0.003 min
Response: 214884313
Conc: 557.05 ng/ml



#5 DICAMBA

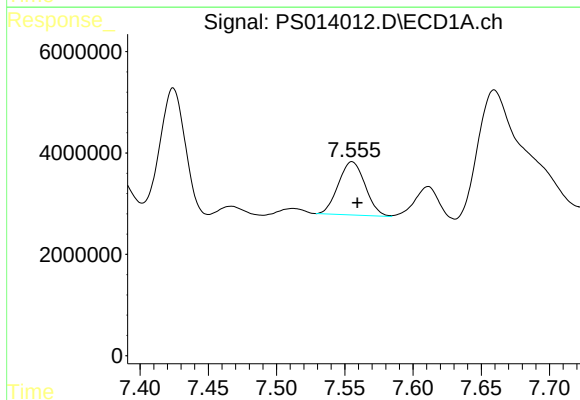
R.T.: 7.382 min
Delta R.T.: -0.010 min
Response: 8822889
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



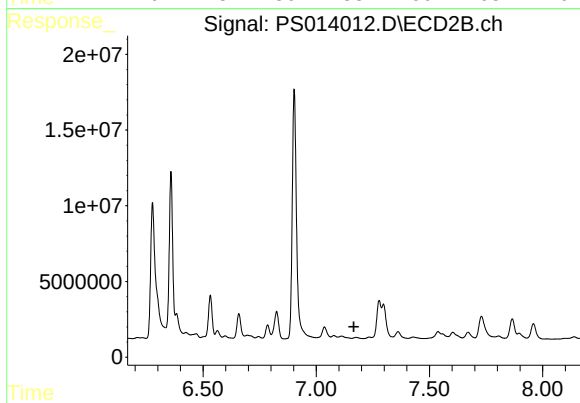
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: -0.036 min
Response: 8954846
Conc: 5.43 ng/ml



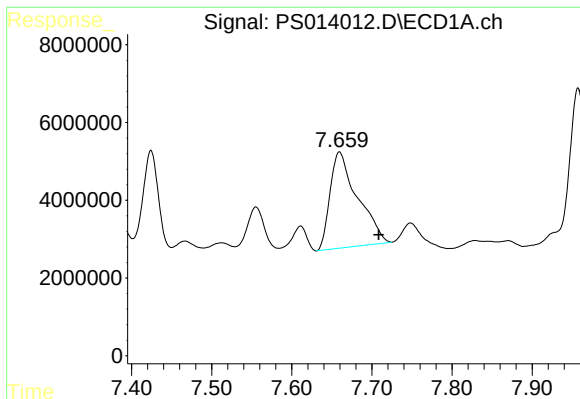
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 14360874
Conc: 4.55 ug/ml



#6 MCP

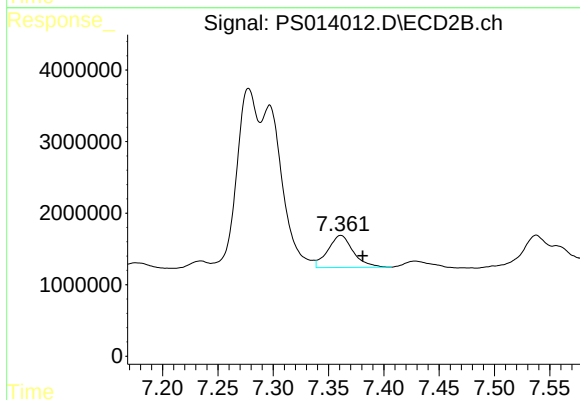
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

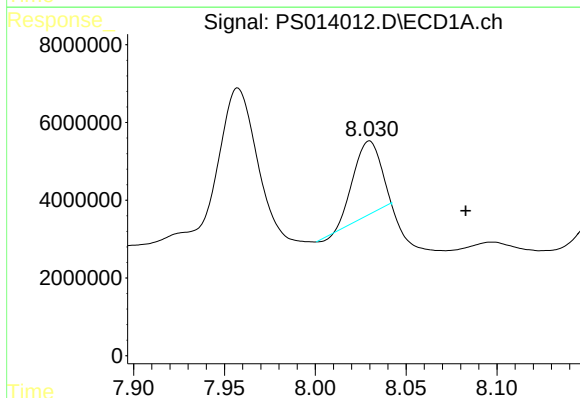
R.T.: 7.660 min
Delta R.T.: -0.049 min
Response: 58959308
Conc: 13.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



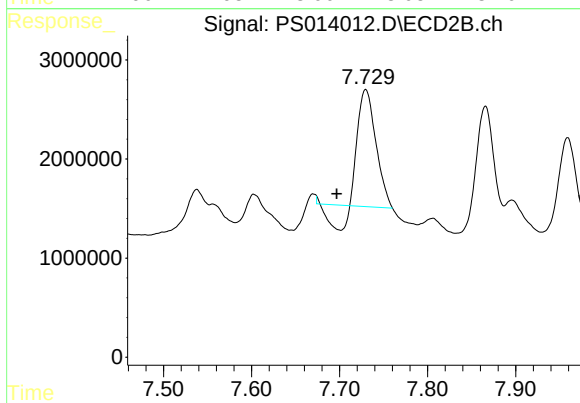
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.020 min
Response: 7123697
Conc: 3.67 ug/ml



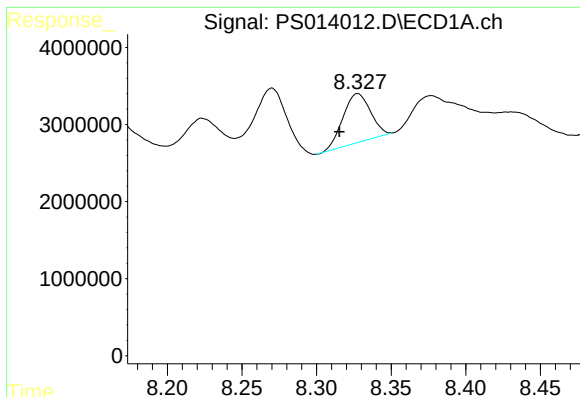
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.053 min
Response: 19633150
Conc: 18.06 ng/ml



#8 DICHLORPROP

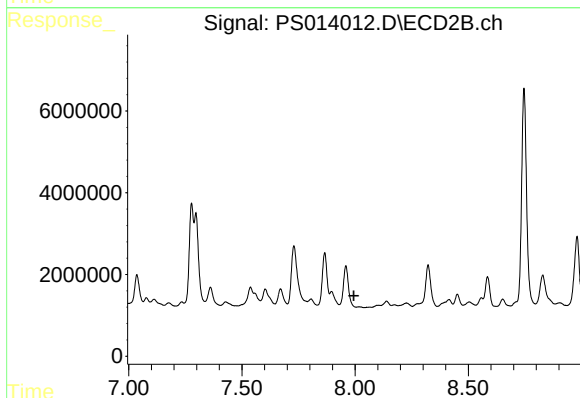
R.T.: 7.730 min
Delta R.T.: 0.033 min
Response: 14365200
Conc: 33.76 ng/ml



#9 2,4-D

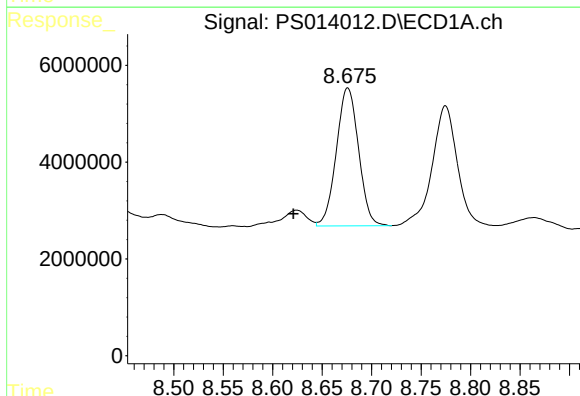
R.T.: 8.328 min
Delta R.T.: 0.012 min
Response: 8118640
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



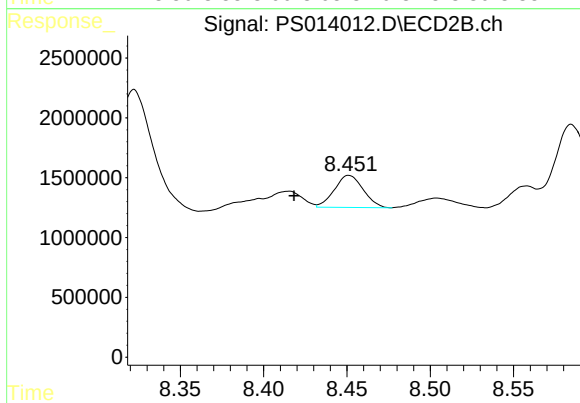
#9 2,4-D

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



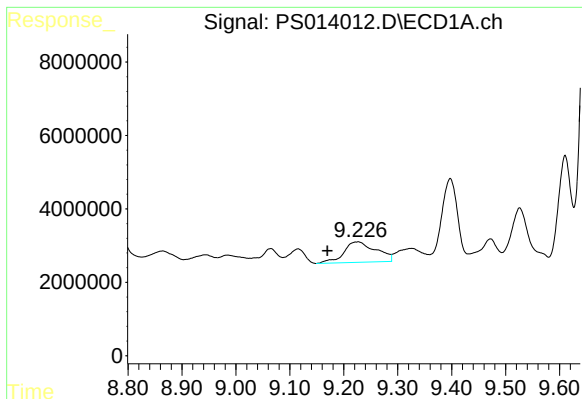
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.055 min
Response: 44544985
Conc: 2.81 ng/ml



#10 Pentachlorophenol

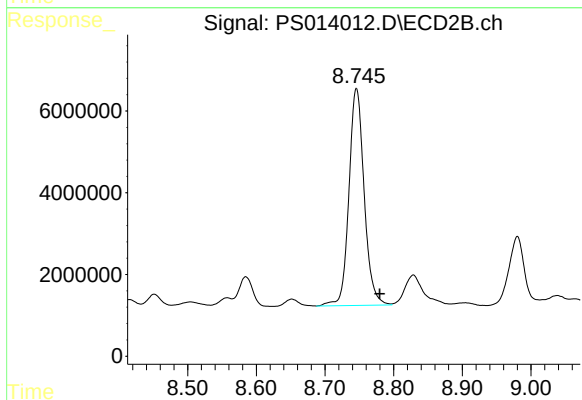
R.T.: 8.451 min
Delta R.T.: 0.033 min
Response: 3221035
Conc: N.D.



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

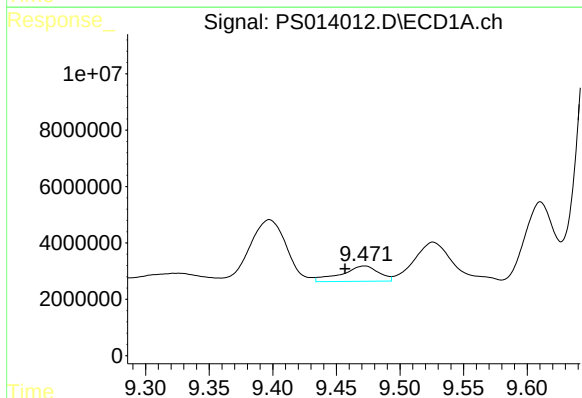
R.T.: 9.226 min
Delta R.T.: 0.056 min
Response: 23375217
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



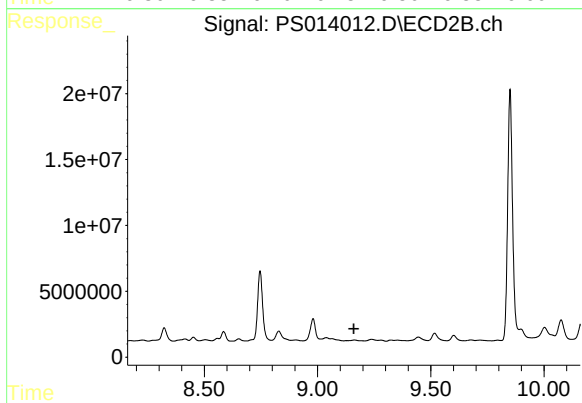
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.034 min
Response: 81656793
Conc: 35.57 ng/ml



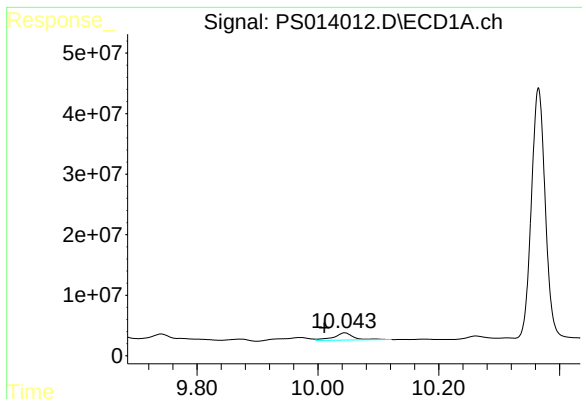
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.015 min
Response: 11068184
Conc: 1.72 ng/ml



#12 2,4,5-T

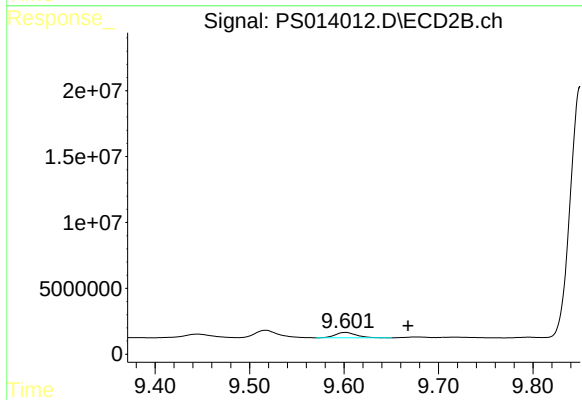
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

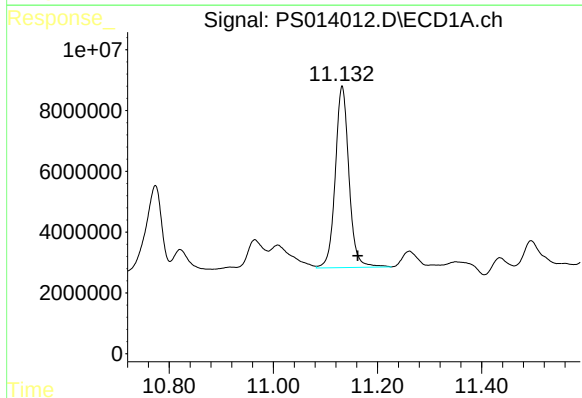
R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 28066015
Conc: 25.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



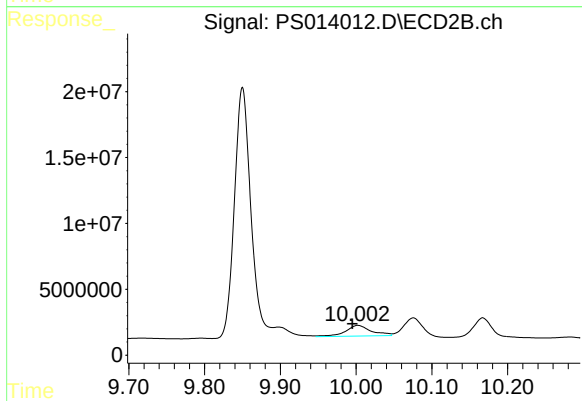
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.066 min
Response: 6197665
Conc: 20.73 ng/ml



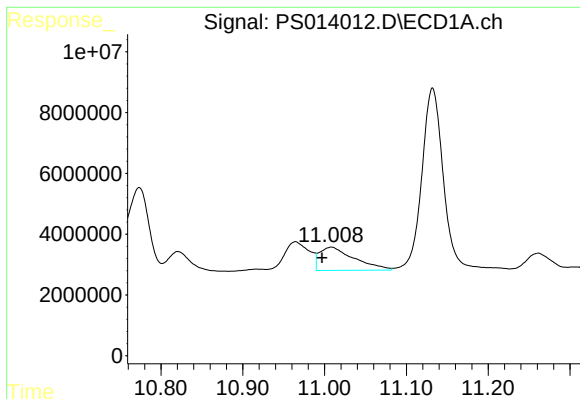
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 108704189
Conc: 21.45 ng/ml



#14 DINOSEB

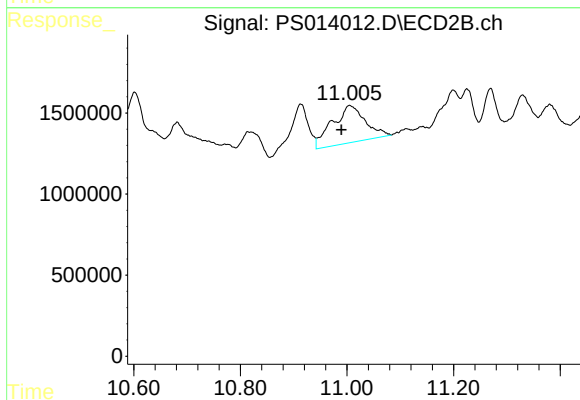
R.T.: 10.002 min
Delta R.T.: 0.008 min
Response: 19052712
Conc: 11.66 ng/ml



#15 Picloram

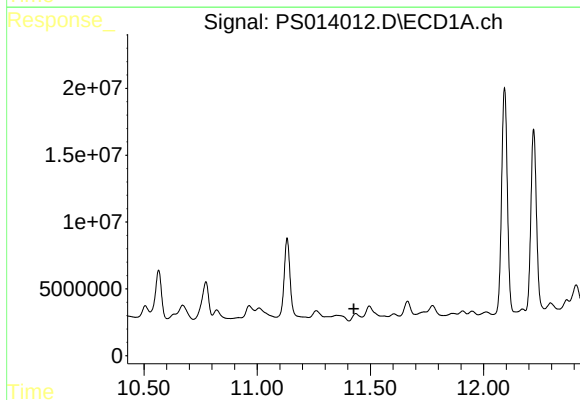
R.T.: 11.008 min
Delta R.T.: 0.011 min
Response: 22637500
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



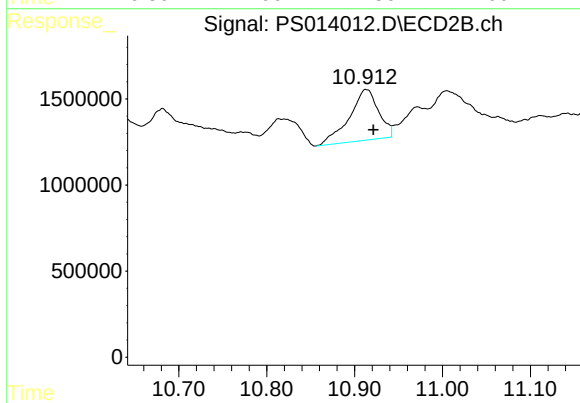
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.016 min
Response: 9880778
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.008 min
Response: -410805
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.008 min
Response: 6837133
Conc: 2.28 ng/ml