

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042520\
 Data File : PS010034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 11:39
 Operator : DD\AJ
 Sample : PB128461BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128461BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:51:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.234	6.921	288.1E6	251.0E6	477.123	506.728
Target Compounds							
1) T	Dalapon	2.998	2.583	13123082	30906697	17.322	43.172 #
2) T	3,5-DICHL...	0.000	6.101	0	54277272	N.D.	73.061
3) T	4-Nitroph...	7.009	6.528	8908517	1738906	32.022	5.726 #
5) T	DICAMBA	0.000	7.097	0	4514027	N.D.	2.270
6) T	MCPD	0.000	7.202	0	977418	N.D.	<MDL
7) T	MCPA	7.784	7.387	17859813	18856814	6.929	7.906
8) T	DICHLORPROP	0.000	7.740	0	13275998	N.D.	26.377
9) T	2,4-D	0.000	7.989	0	3465259	N.D.	5.783
10) T	Pentachlo...	8.719	8.431	8781953	1892970	1.182	<MDL #
11) T	2,4,5-TP ...	9.249	8.845	13309707	21217716	4.497	8.113 #
12) T	2,4,5-T	9.443	9.186	32586719	1092173	11.753	<MDL #
13) T	2,4-DB	0.000	9.705	0	2295938	N.D.	6.475
14) T	DINOSEB	0.000	10.034	0	7683615	N.D.	3.902
15) T	Picloram	11.027	11.003	112.4E6	105.2E6	36.277	30.921
16) T	DCPA	0.000	10.950	0	3819503	N.D.	1.139

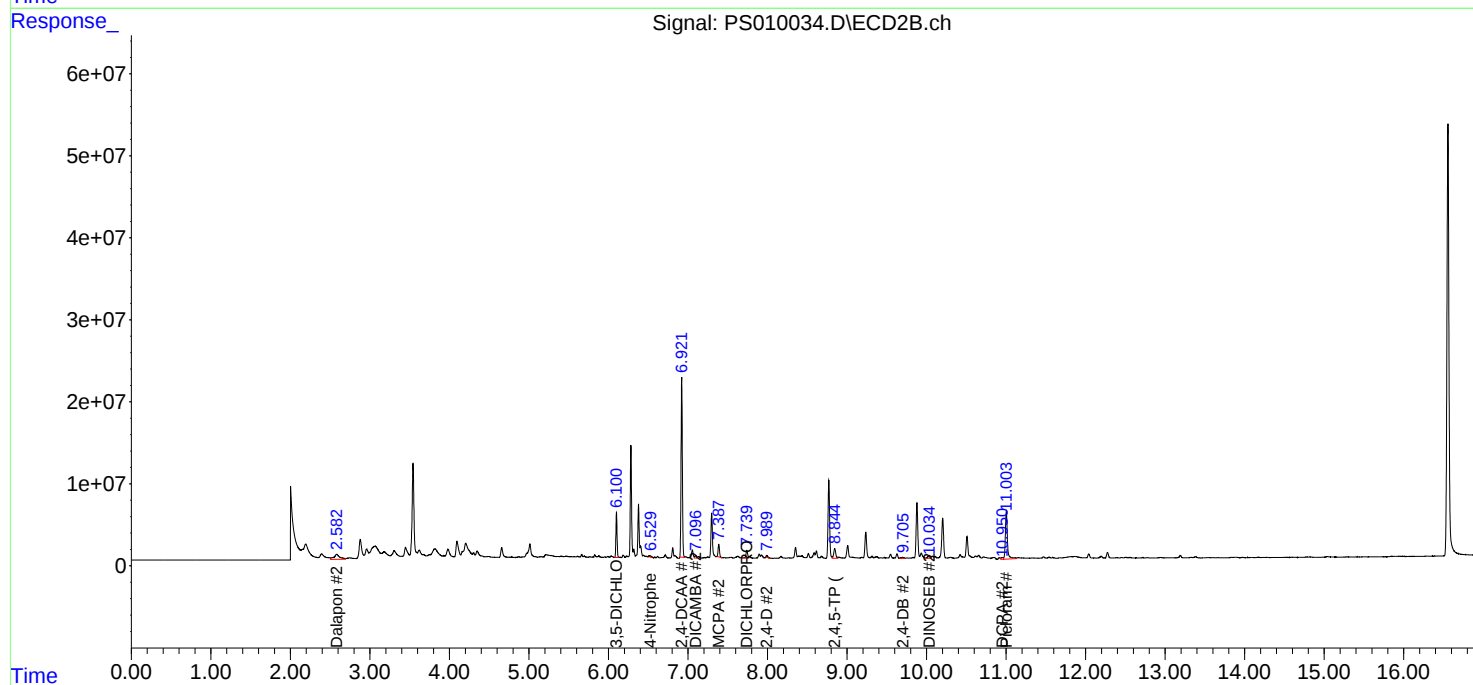
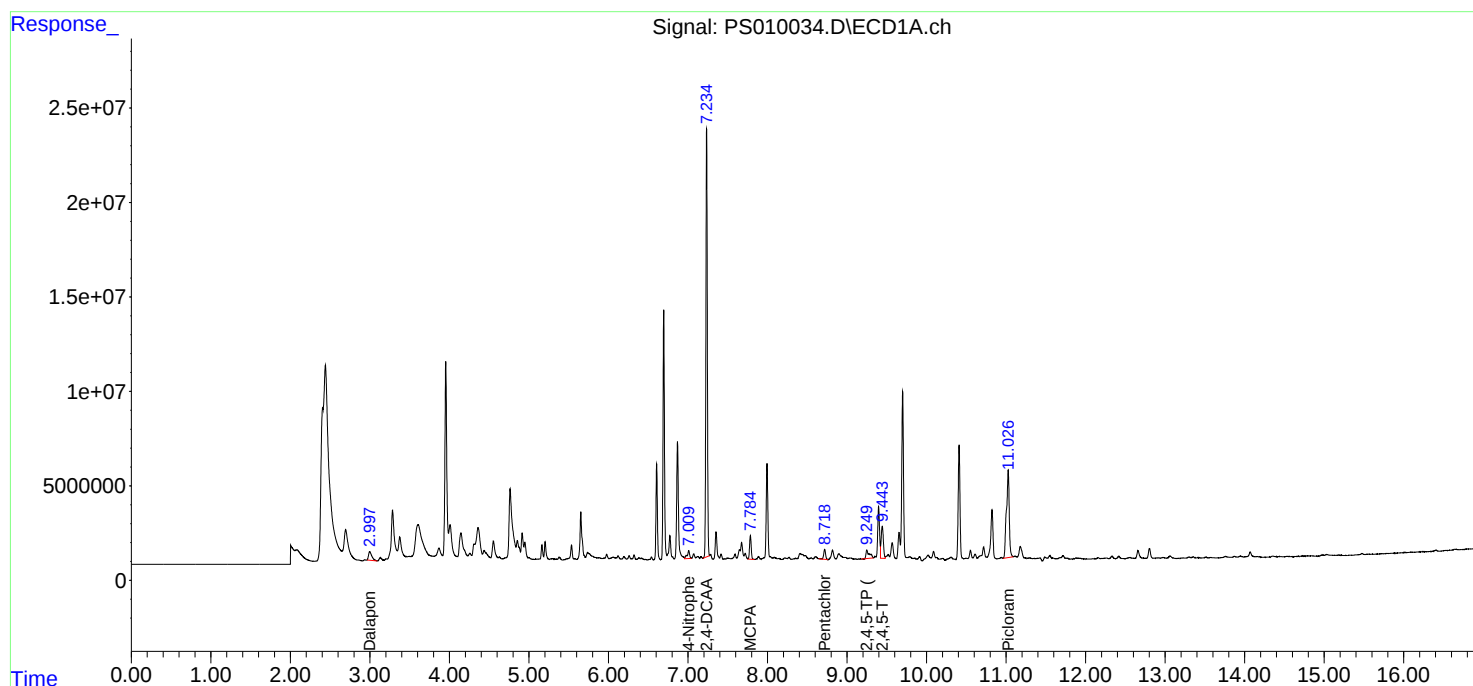
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

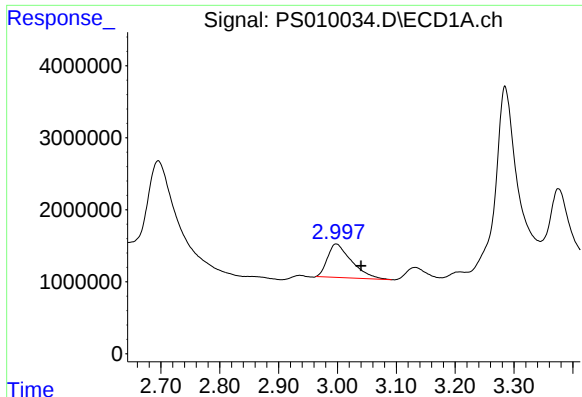
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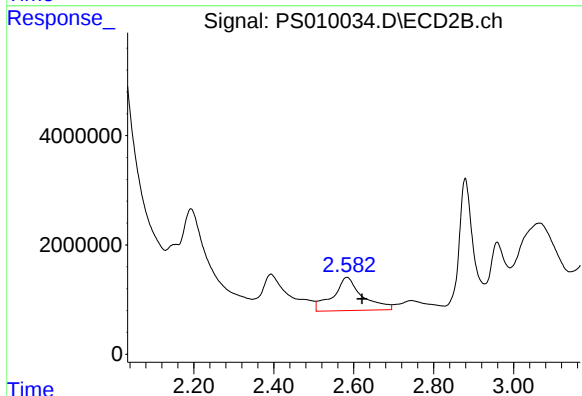




#1 Dalapon

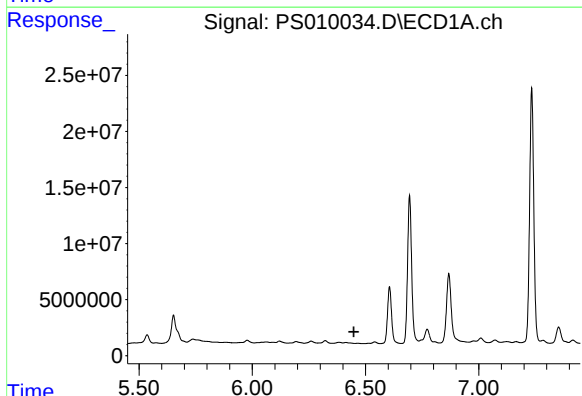
R.T.: 2.998 min
Delta R.T.: -0.042 min
Response: 13123082
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128461BL



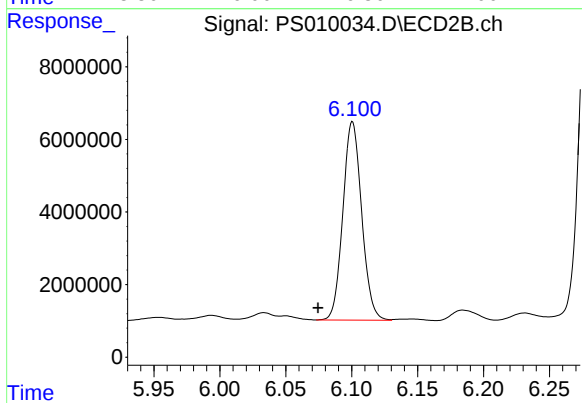
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 30906697
Conc: 43.17 ng/ml



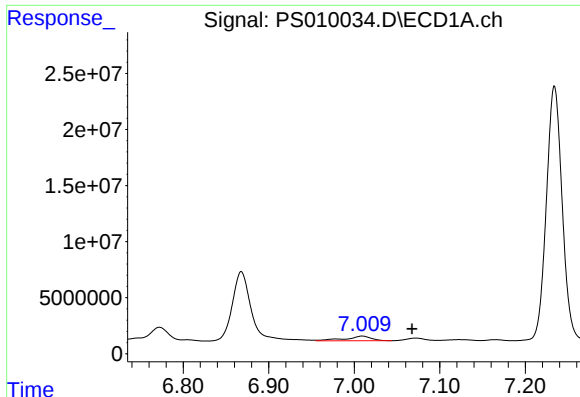
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

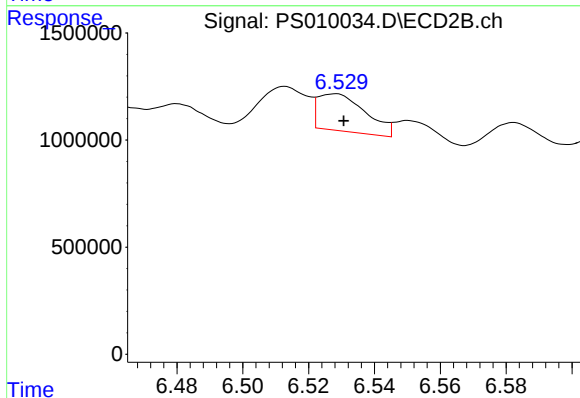
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 54277272
Conc: 73.06 ng/ml



#3 4-Nitrophenol

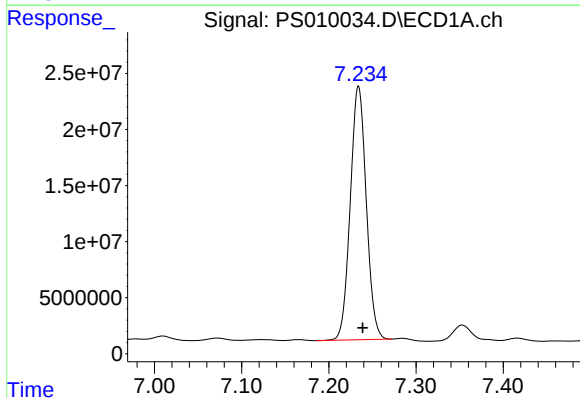
R.T.: 7.009 min
Delta R.T.: -0.058 min
Response: 8908517
Conc: 32.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128461BL



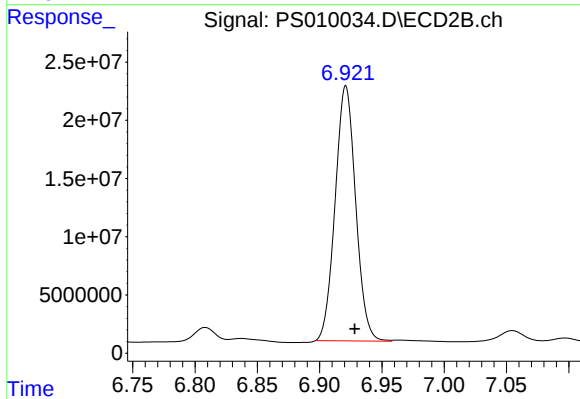
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 1738906
Conc: 5.73 ng/ml



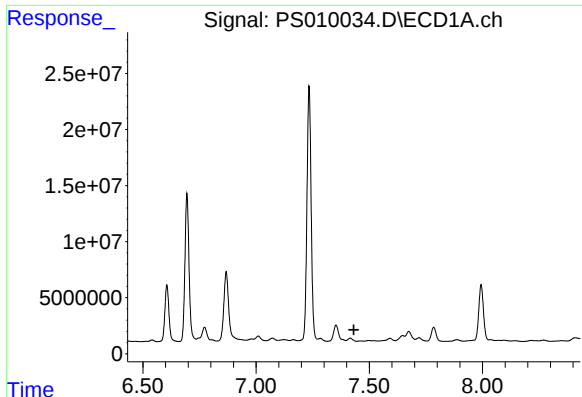
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 288094280
Conc: 477.12 ng/ml



#4 2,4-DCAA

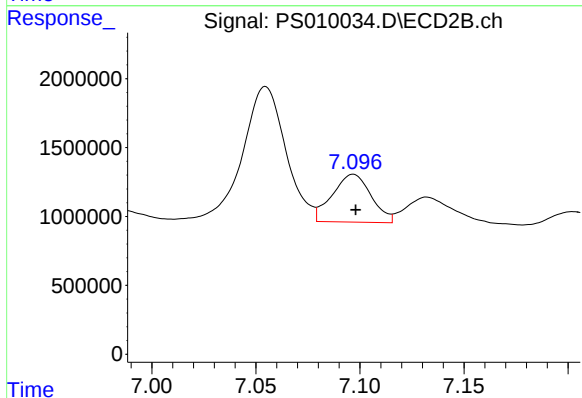
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 250957141
Conc: 506.73 ng/ml



#5 DICAMBA

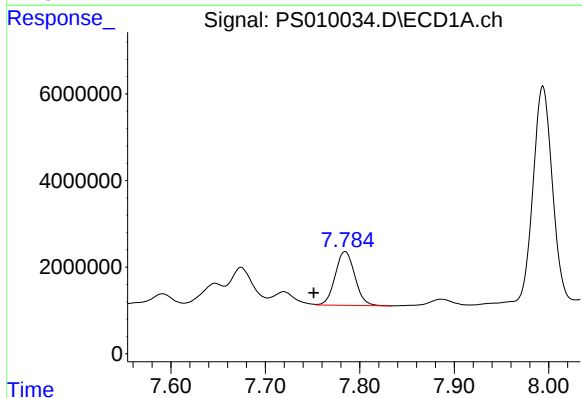
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128461BL



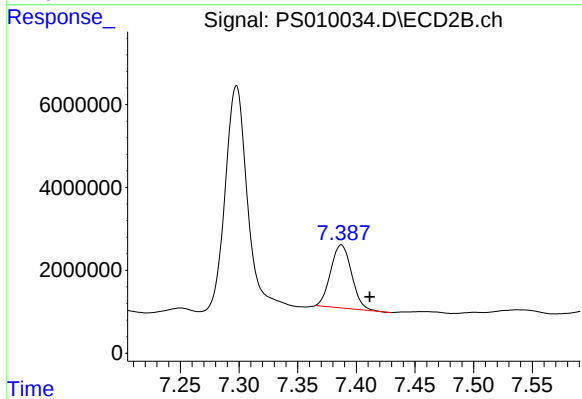
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: -0.001 min
Response: 4514027
Conc: 2.27 ng/ml



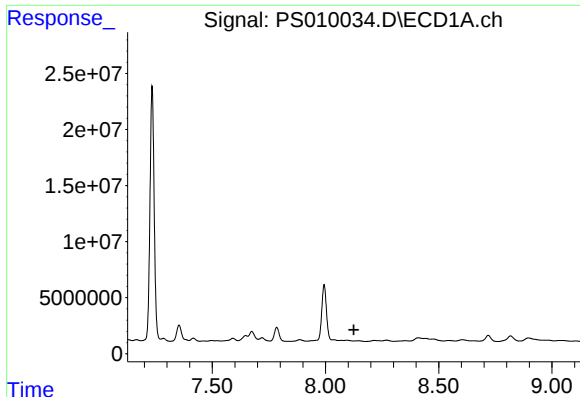
#7 MCPA

R.T.: 7.784 min
Delta R.T.: 0.033 min
Response: 17859813
Conc: 6.93 ug/ml



#7 MCPA

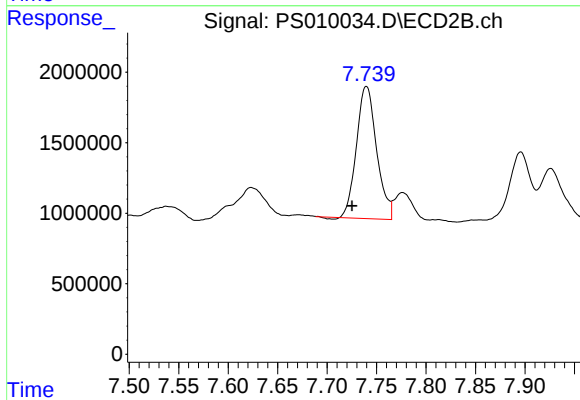
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 18856814
Conc: 7.91 ug/ml



#8 DICHLORPROP

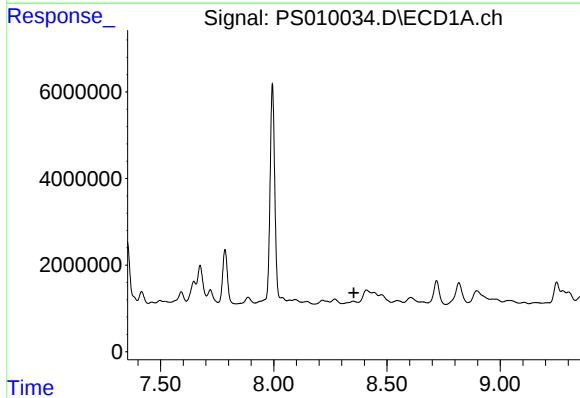
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128461BL



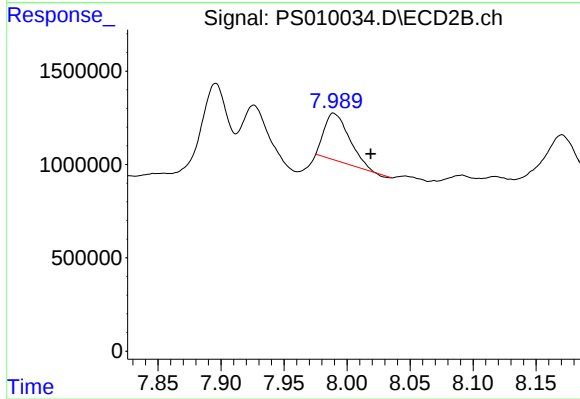
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 13275998
Conc: 26.38 ng/ml



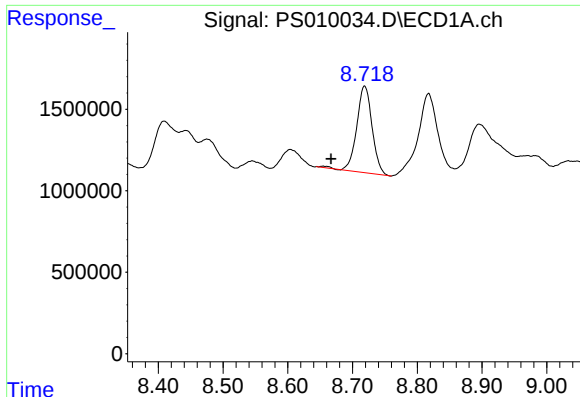
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#9 2,4-D

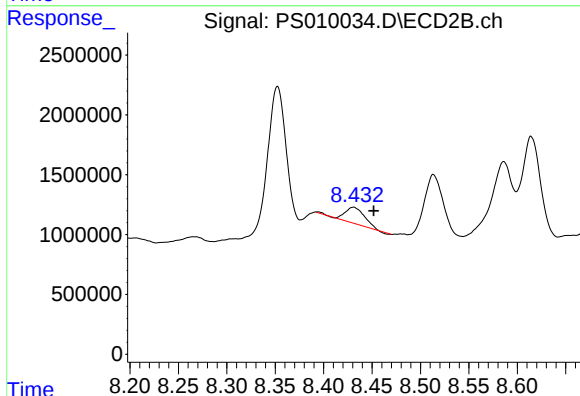
R.T.: 7.989 min
Delta R.T.: -0.029 min
Response: 3465259
Conc: 5.78 ng/ml



#10 Pentachlorophenol

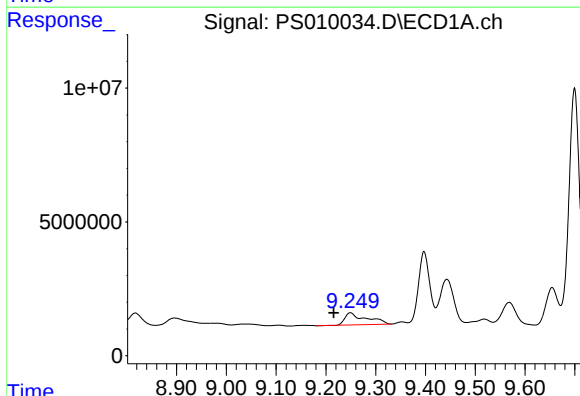
R.T.: 8.719 min
Delta R.T.: 0.052 min
Response: 8781953
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128461BL



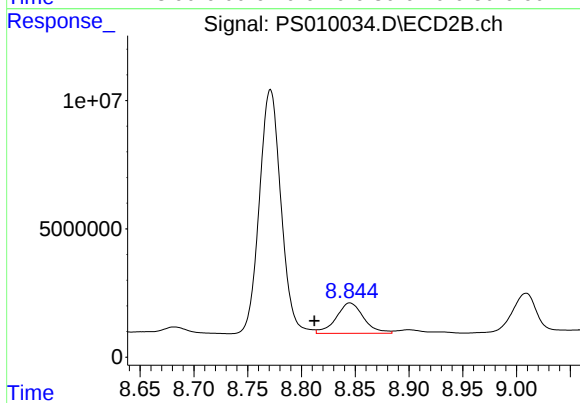
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.021 min
Response: 1892970
Conc: N.D.



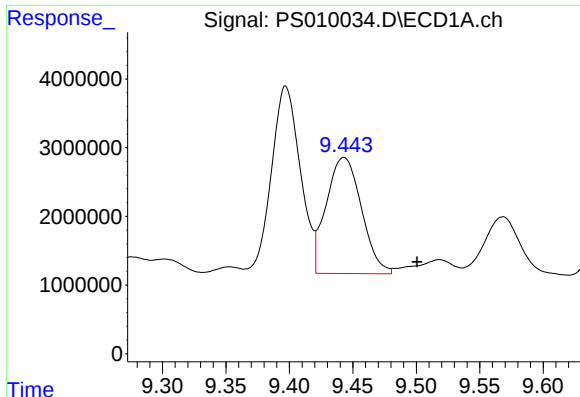
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 13309707
Conc: 4.50 ng/ml



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

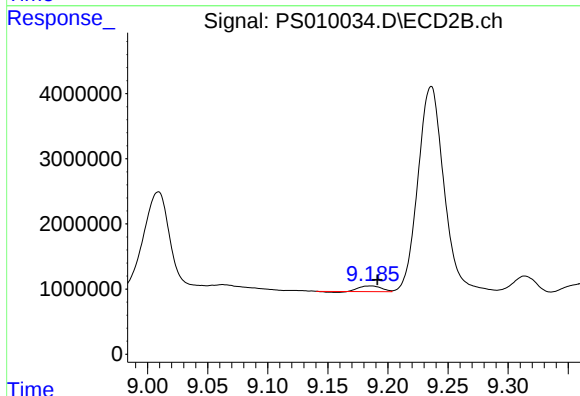
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 21217716
Conc: 8.11 ng/ml



#12 2,4,5-T

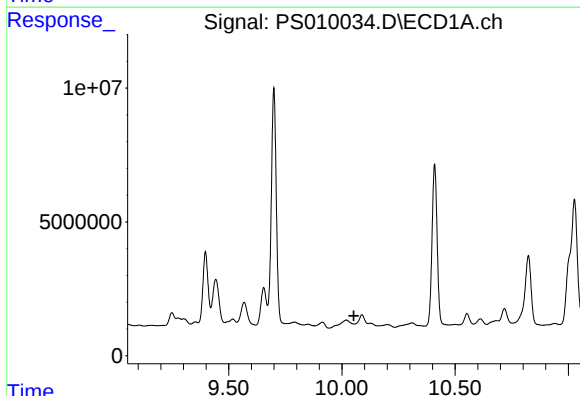
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 32586719
Conc: 11.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128461BL



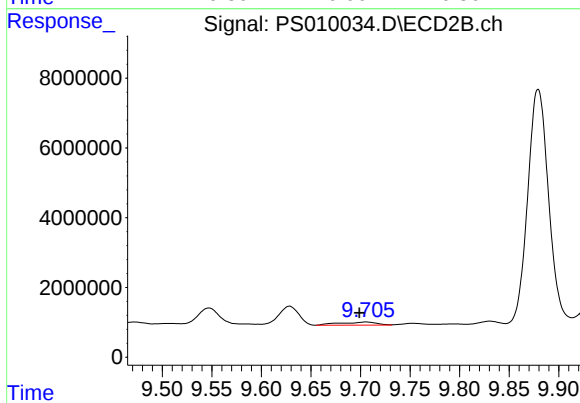
#12 2,4,5-T

R.T.: 9.186 min
Delta R.T.: -0.006 min
Response: 1092173
Conc: N.D.



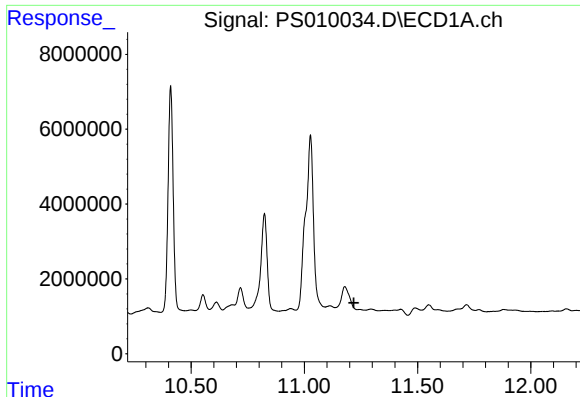
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

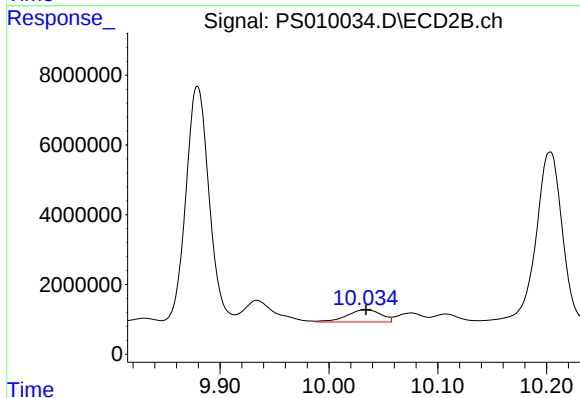
R.T.: 9.705 min
Delta R.T.: 0.007 min
Response: 2295938
Conc: 6.48 ng/ml



#14 DINOSEB

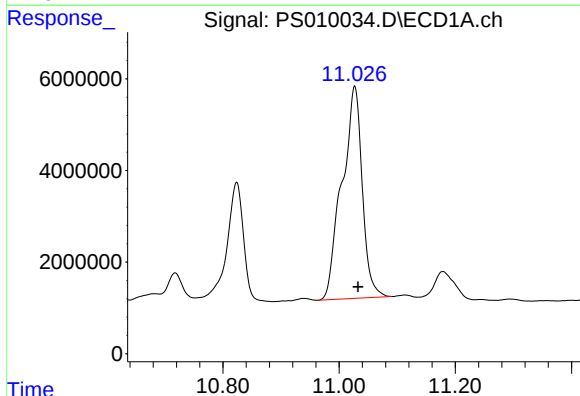
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128461BL



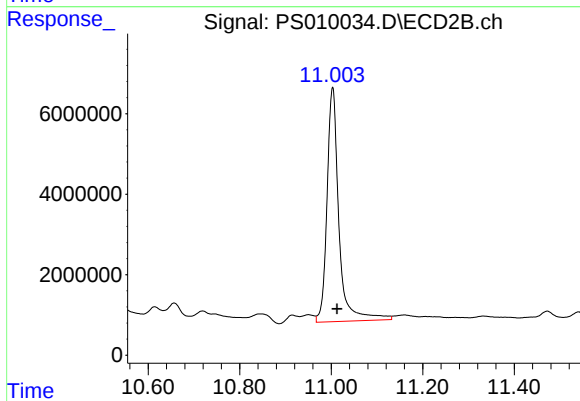
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 7683615
Conc: 3.90 ng/ml



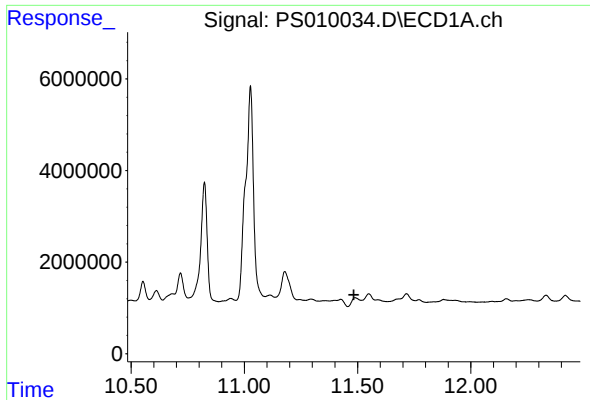
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.006 min
Response: 112388383
Conc: 36.28 ng/ml



#15 Picloram

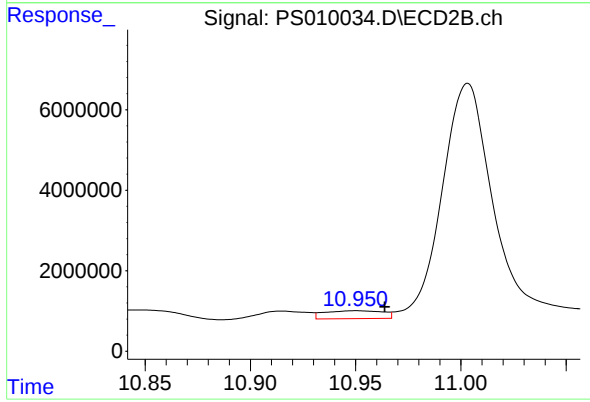
R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 105169905
Conc: 30.92 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128461BL



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.014 min
Response: 3819503
Conc: 1.14 ng/ml