

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 13:54
 Operator : DD\AJ
 Sample : PB128359BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128359BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 15:32:04 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	7.239	6.920	276.6E6	272.9E6	458.109	550.972
Target Compounds							
2) T	3,5-DICHL...	0.000	6.070	0	1357640	N.D.	1.827
3) T	4-Nitroph...	0.000	6.527	0	5970150	N.D.	19.659
5) T	DICAMBA	7.431	7.090	10620946	20409582	4.715	10.261 #
6) T	MCP	0.000	7.210	0	1700961	N.D.	1.033
7) T	MCPA	0.000	7.392	0	1888149	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.717	0	4516695	N.D.	8.974
9) T	2,4-D	8.356	8.012	21226070	8146671	36.967	13.596 #
10) T	Pentachlo...	8.667	8.442	6179723	7153388	<MDL	1.146 #
11) T	2,4,5-TP ...	9.218	8.803	12096124	13644817	4.087	5.217 #
12) T	2,4,5-T	9.504	9.183	26519184	28174706	9.564	10.797
13) T	2,4-DB	0.000	9.691	0	5265371	N.D.	14.850
14) T	DINOSEB	11.220	10.023	9692089	9724674	4.331	4.938
15) T	Picloram	11.036	11.004	164.5E6	221.0E6	53.091	64.968
16) T	DCPA	11.485	10.952	19369532	23304393	5.202	6.950 #

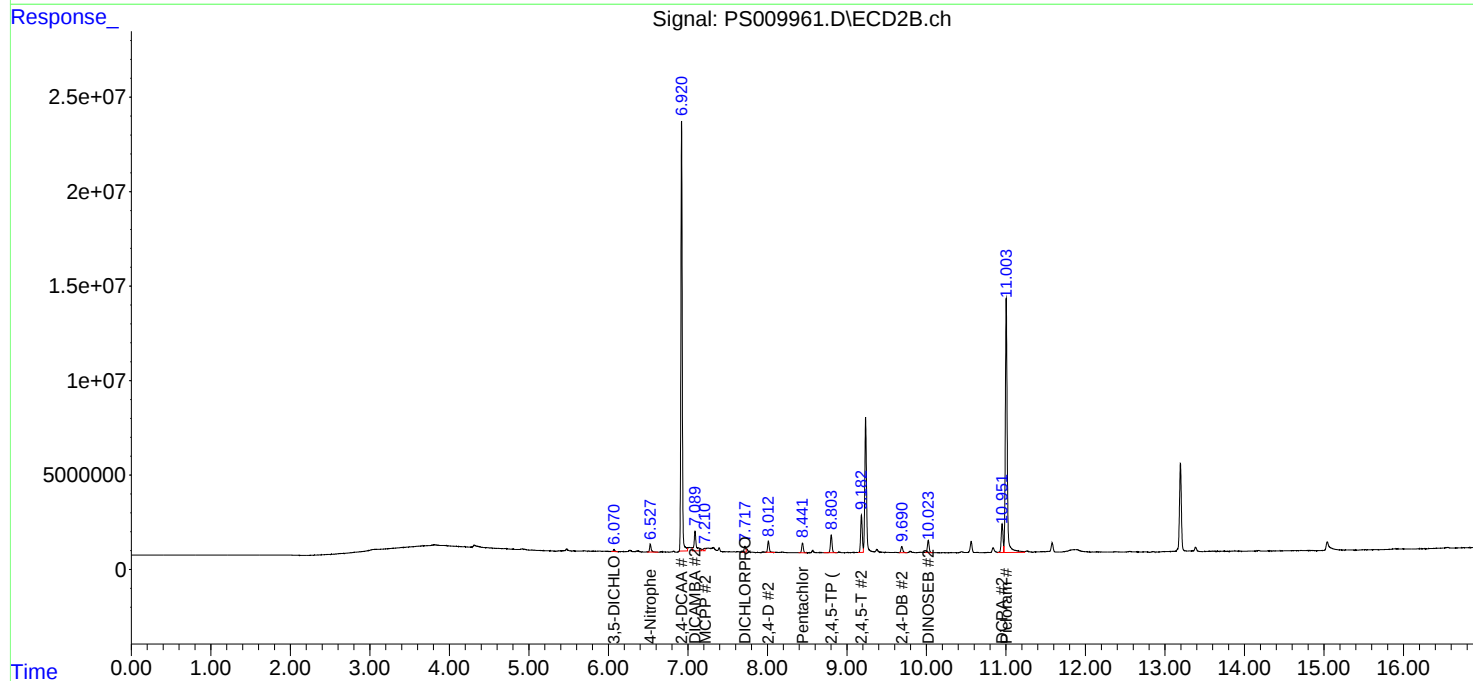
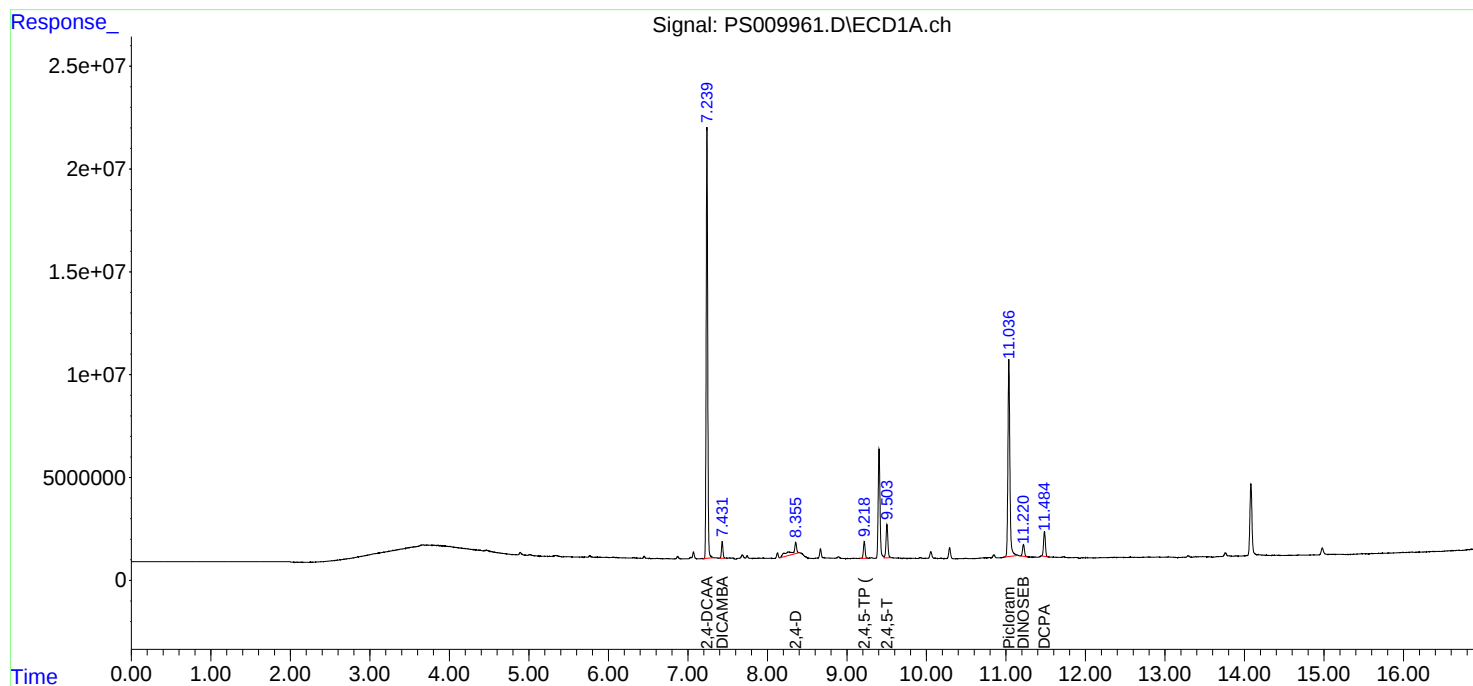
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

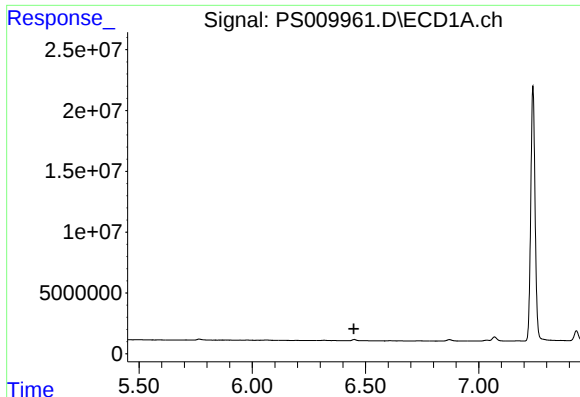
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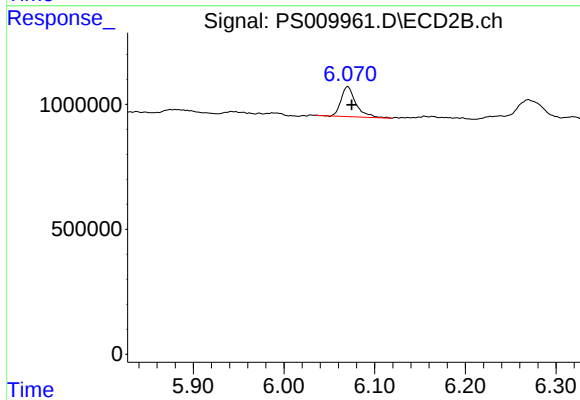




#2 3,5-DICHLOROBENZOIC ACID

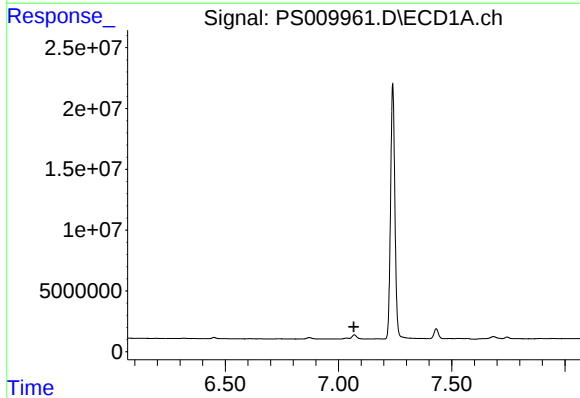
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128359BL



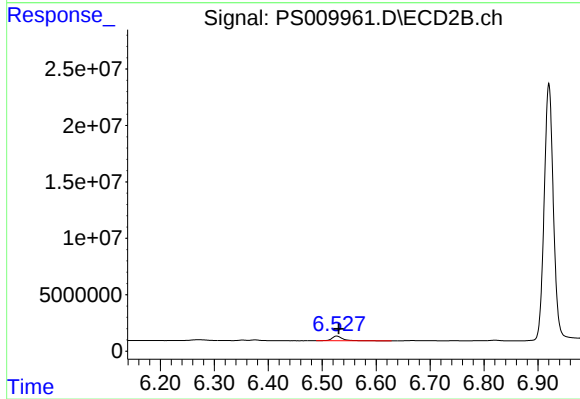
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 1357640
Conc: 1.83 ng/ml



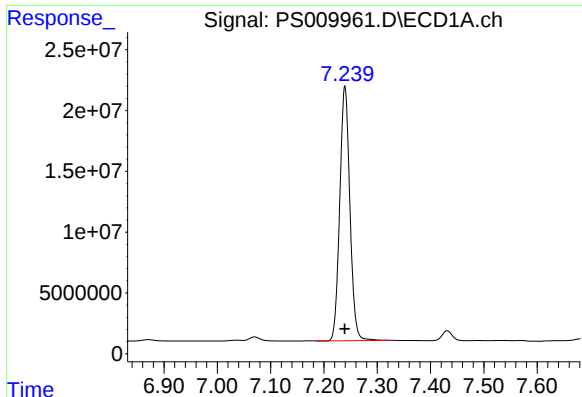
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

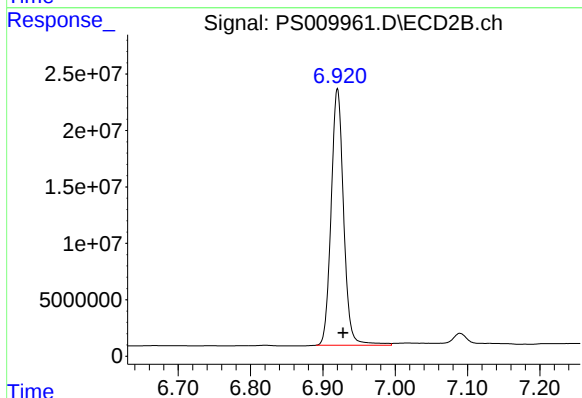
R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 5970150
Conc: 19.66 ng/ml



#4 2,4-DCAA

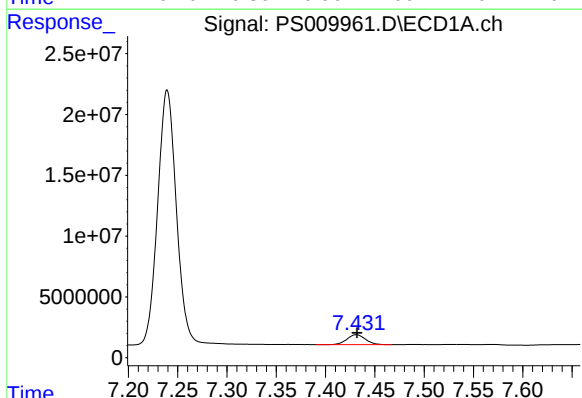
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 276612947
Conc: 458.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128359BL



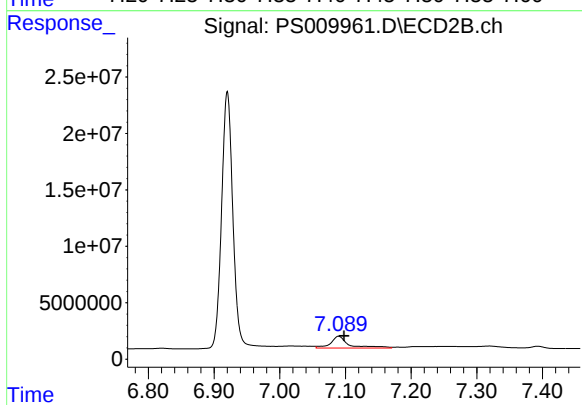
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.008 min
Response: 272869096
Conc: 550.97 ng/ml



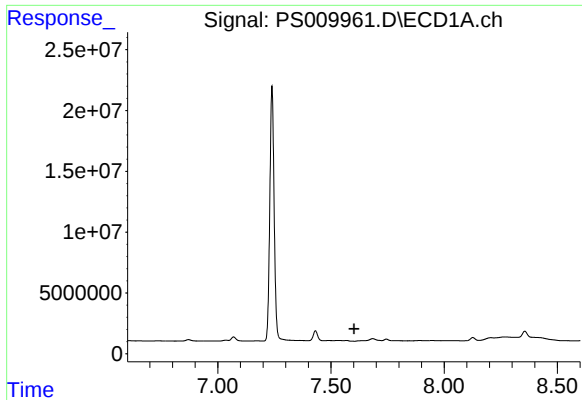
#5 DICAMBA

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 10620946
Conc: 4.72 ng/ml



#5 DICAMBA

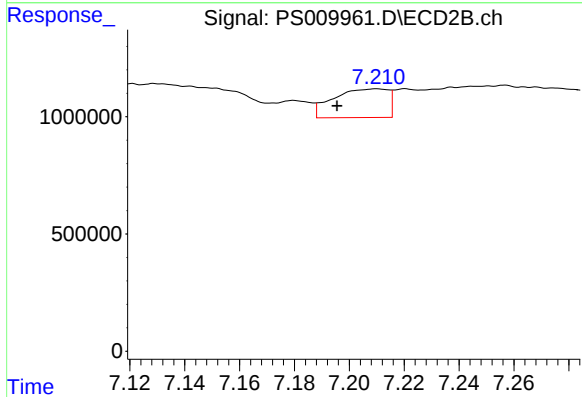
R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 20409582
Conc: 10.26 ng/ml



#6 MCP

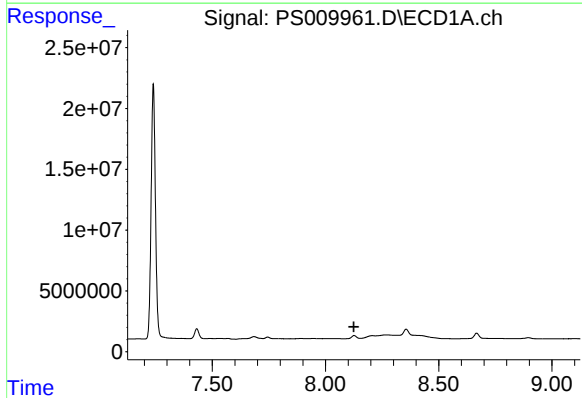
R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128359BL



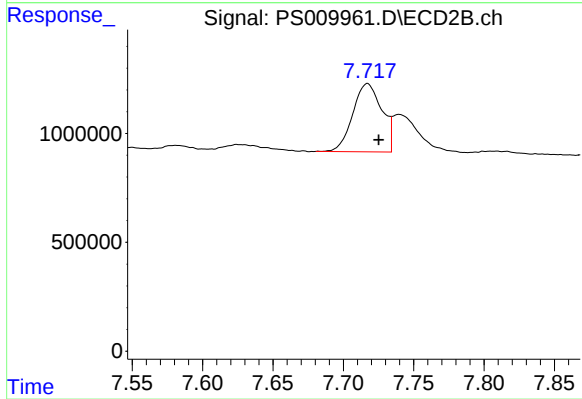
#6 MCP

R.T.: 7.210 min
Delta R.T.: 0.014 min
Response: 1700961
Conc: 1.03 ug/ml



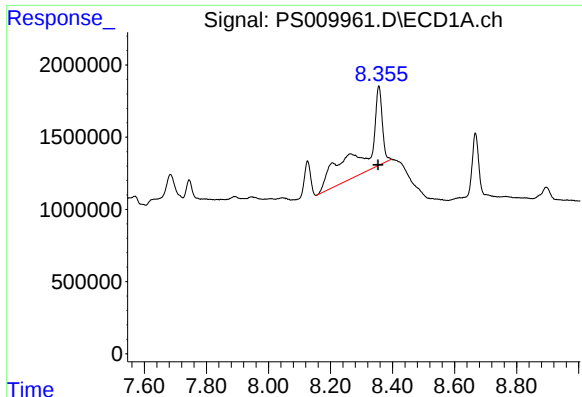
#8 DICHLORPROP

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



#8 DICHLORPROP

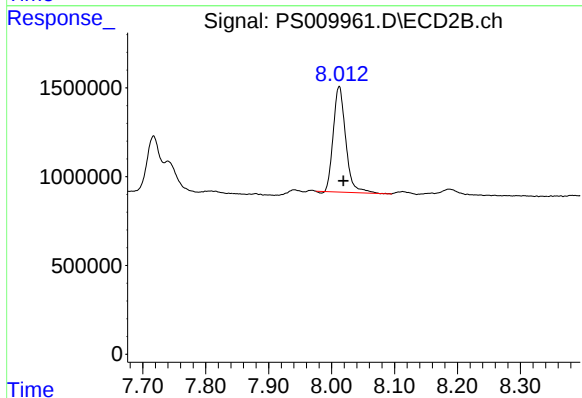
R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 4516695
Conc: 8.97 ng/ml



#9 2,4-D

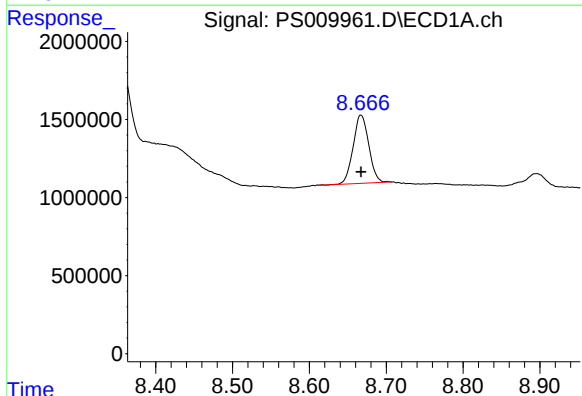
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 21226070
Conc: 36.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128359BL



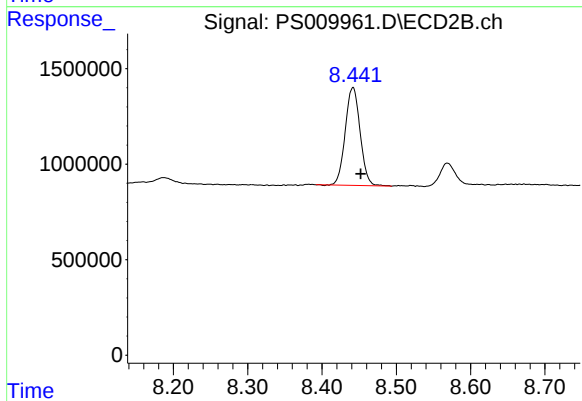
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 8146671
Conc: 13.60 ng/ml



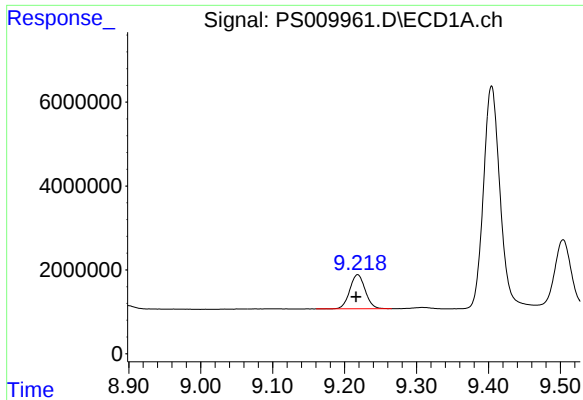
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 6179723
Conc: N.D.



#10 Pentachlorophenol

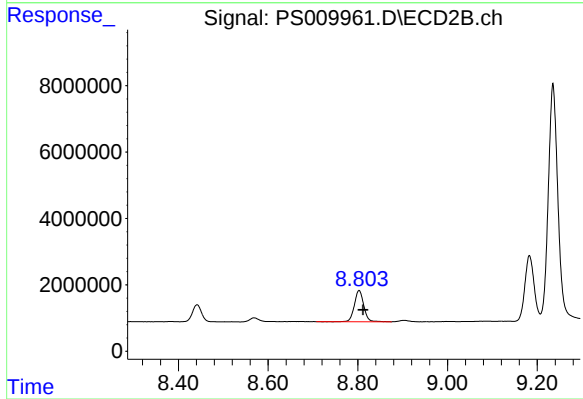
R.T.: 8.442 min
Delta R.T.: -0.010 min
Response: 7153388
Conc: 1.15 ng/ml



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

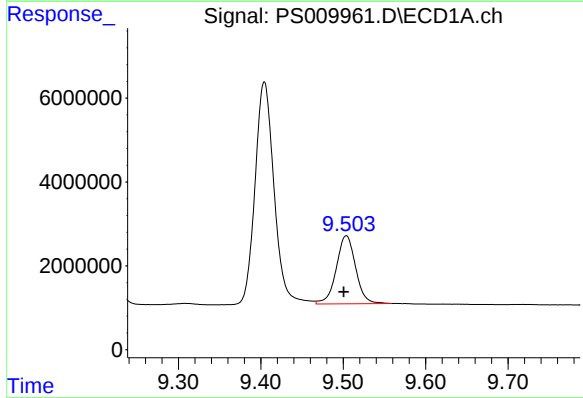
R.T.: 9.218 min
Delta R.T.: 0.002 min
Response: 12096124
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128359BL



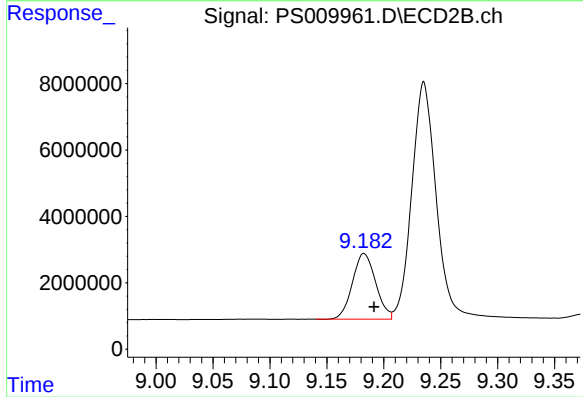
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 13644817
Conc: 5.22 ng/ml



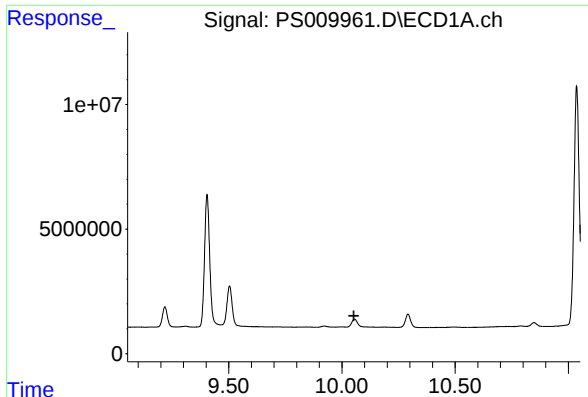
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 26519184
Conc: 9.56 ng/ml



#12 2,4,5-T

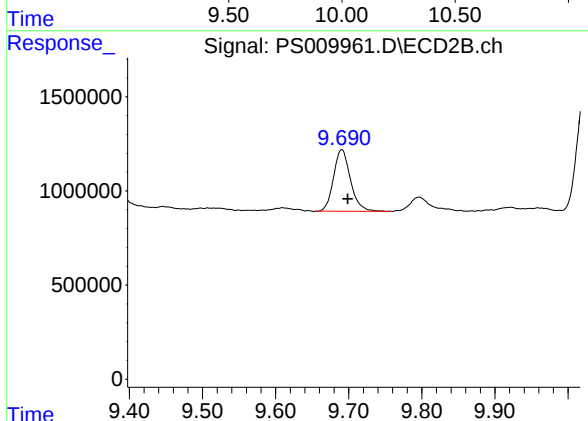
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 28174706
Conc: 10.80 ng/ml



#13 2,4-DB

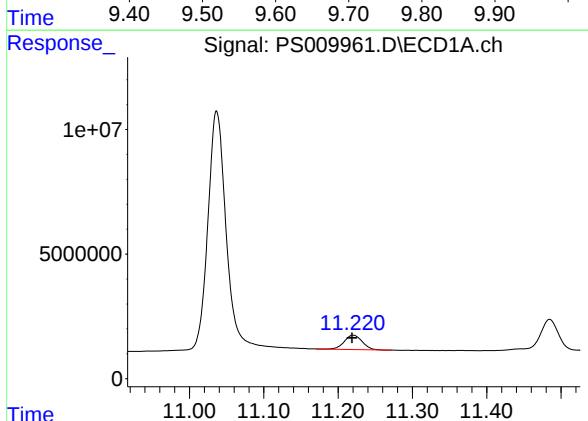
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128359BL



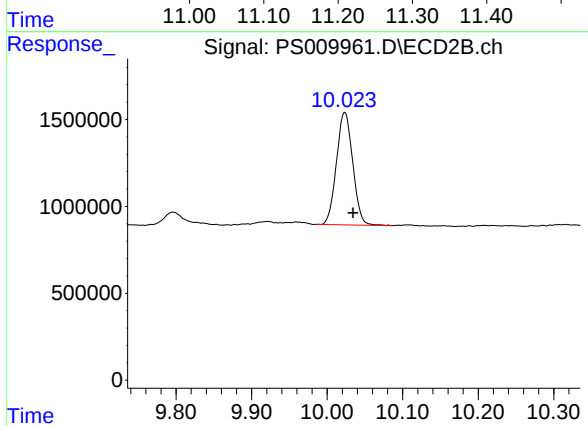
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: -0.008 min
Response: 5265371
Conc: 14.85 ng/ml



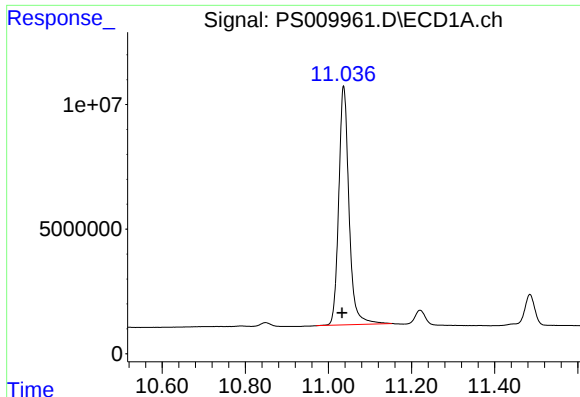
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: 0.002 min
Response: 9692089
Conc: 4.33 ng/ml



#14 DINOSEB

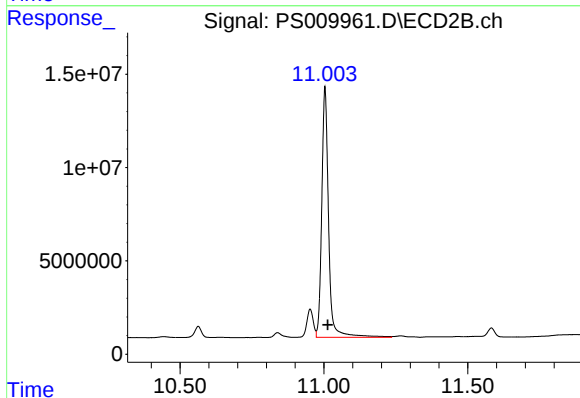
R.T.: 10.023 min
Delta R.T.: -0.011 min
Response: 9724674
Conc: 4.94 ng/ml



#15 Picloram

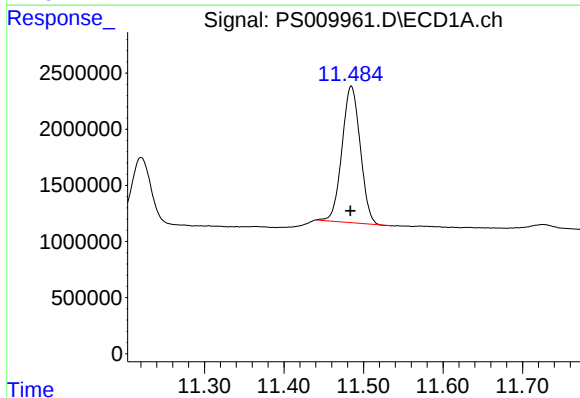
R.T.: 11.036 min
Delta R.T.: 0.004 min
Response: 164479485
Conc: 53.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128359BL



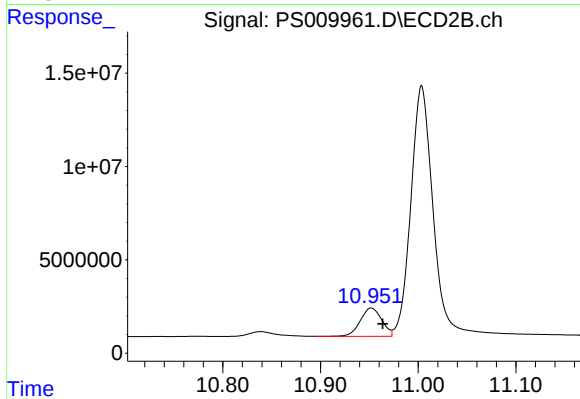
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 220968572
Conc: 64.97 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 19369532
Conc: 5.20 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 23304393
Conc: 6.95 ng/ml