

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 20:47
 Operator : DD\AJ
 Sample : PB130811TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130811TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 06:04:49 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	7.221	6.916	719.6E6	435.6E6	741.548	773.669
Target Compounds							
1) T	Dalapon	2.990	2.585	39466910	143.2E6	32.797	186.585 #
2) T	3,5-DICHL...	6.371	6.098	6728696	65234019	5.028	77.674 #
3) T	4-Nitroph...	6.994	6.507	10944758	1286657	24.827	3.924 #
5) T	DICAMBA	7.402	7.051	6851519	4426592	1.768	1.933
6) T	MCPD	7.631	7.126	9850247	2190000	3.253	1.148 #
7) T	MCPA	7.768	7.378	30209654	35547624	7.084	12.333 #
8) T	DICHLORPROP	0.000	7.739	0	3804829	N.D.	6.321
9) T	2,4-D	0.000	7.980	0	4183635	N.D.	5.581
10) T	Pentachlo...	8.644	8.433	7722771	9587838	<MDL	1.376 #
11) T	2,4,5-TP ...	9.235	8.764	24286442	39557335	4.586	12.939 #
12) T	2,4,5-T	9.496	0.000	11313241	0	2.242	N.D. #
13) T	2,4-DB	9.991	9.696	16853972	4366817	26.149	10.215 #
14) T	DINOSEB	0.000	10.035	0	12173444	N.D.	5.675
15) T	Picloram	11.031	11.018	19352546	11570359	3.067	2.646
16) T	DCPA	11.463	10.940	10000639	6757104	1.552	1.787

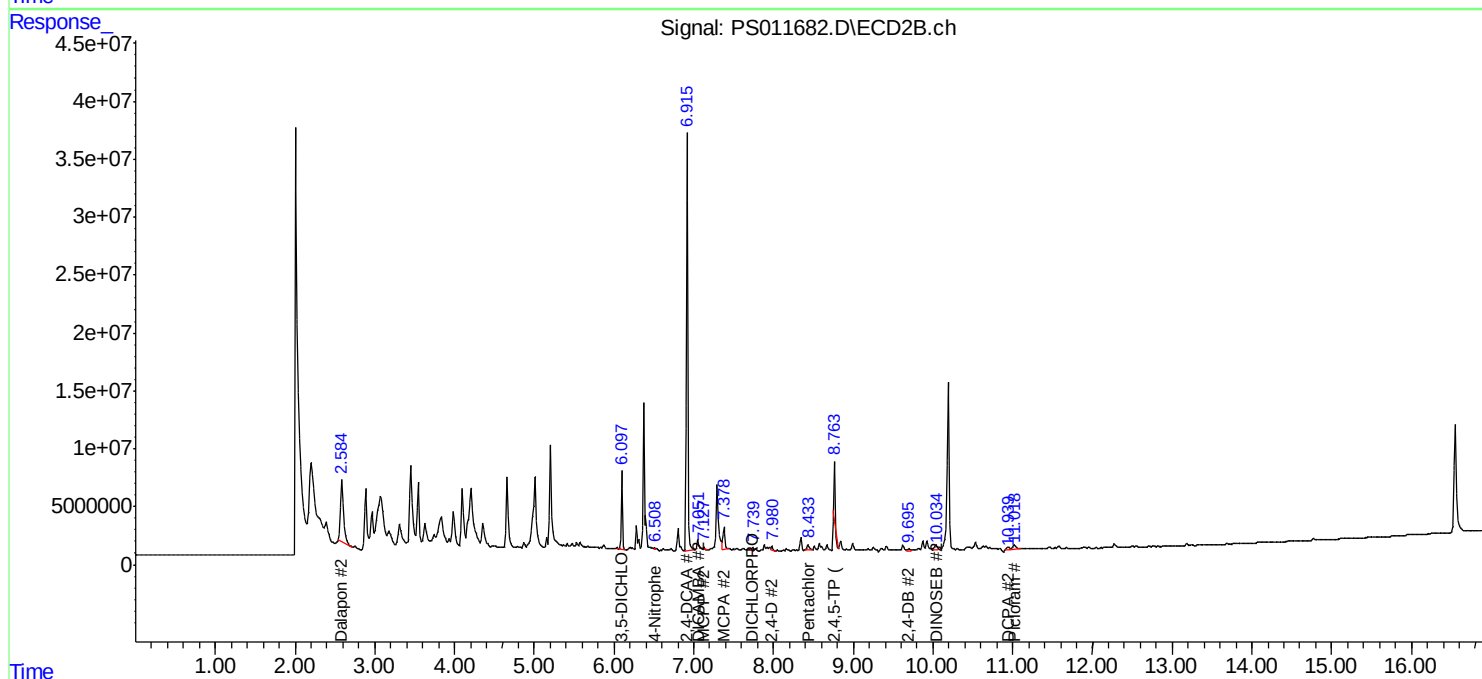
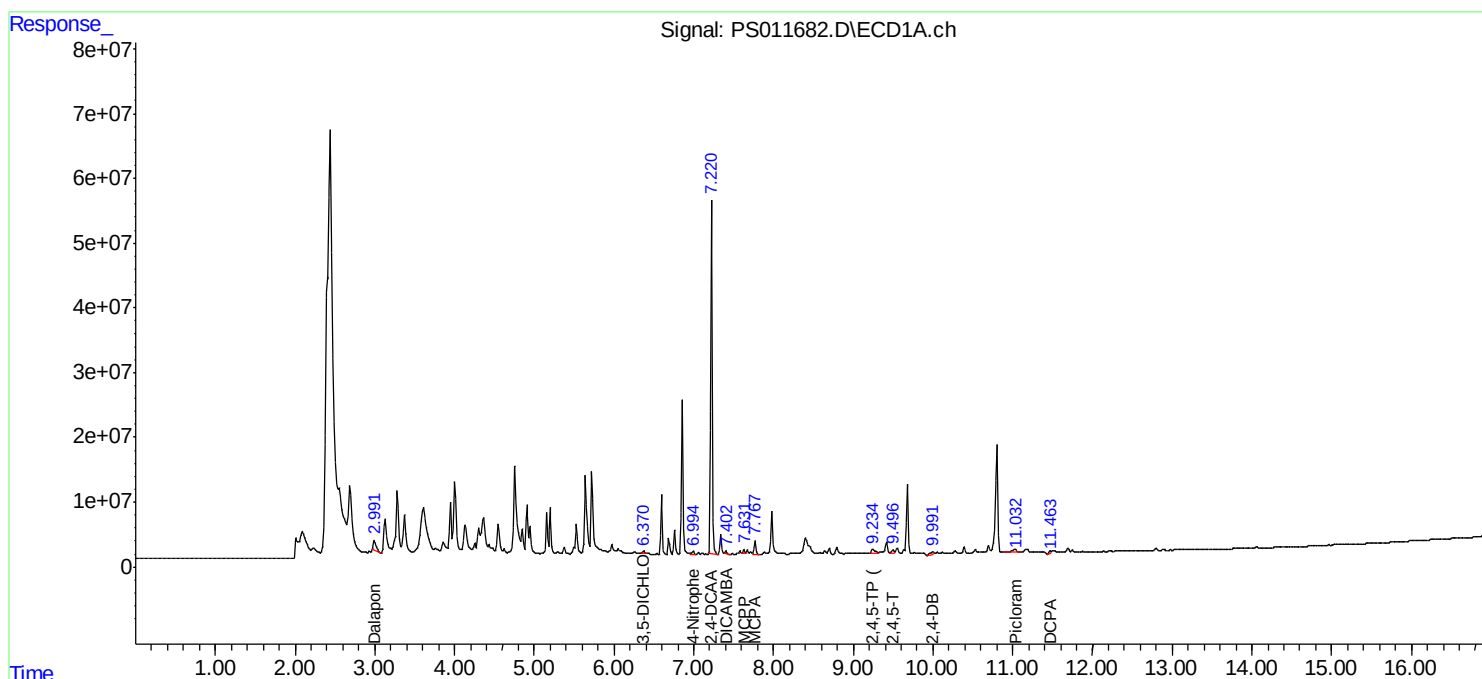
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

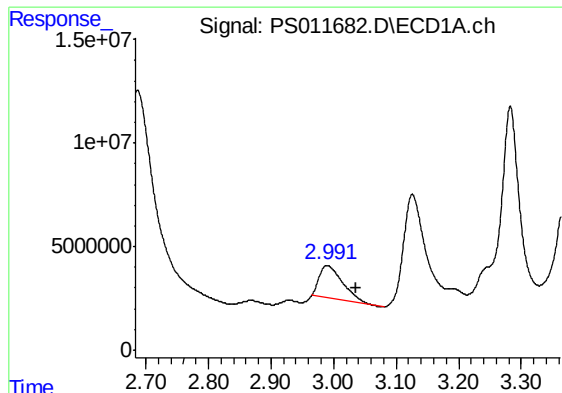
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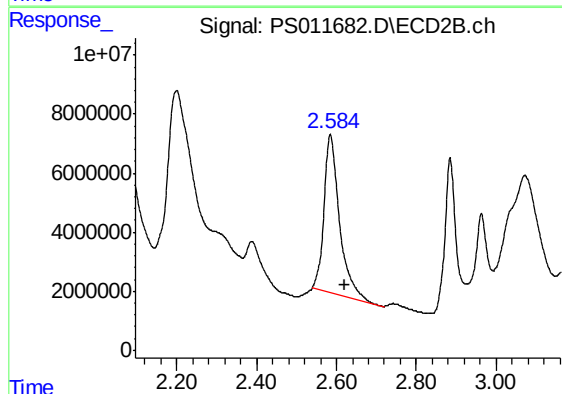




#1 Dalapon

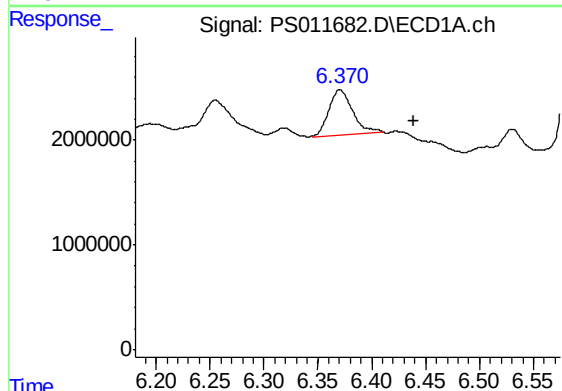
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 39466910
Conc: 32.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



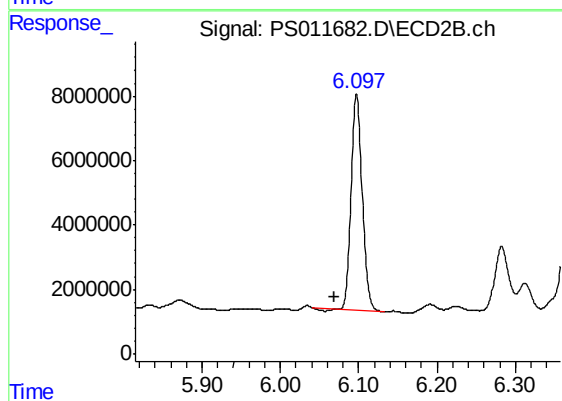
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 143236099
Conc: 186.59 ng/ml



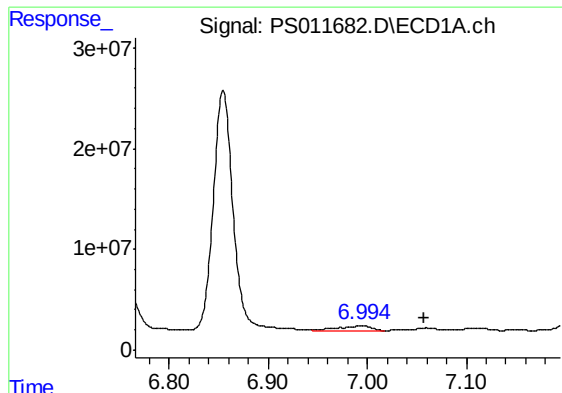
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.069 min
Response: 6728696
Conc: 5.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

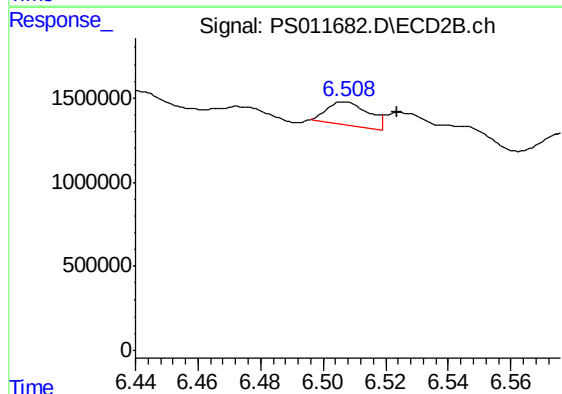
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 65234019
Conc: 77.67 ng/ml



#3 4-Nitrophenol

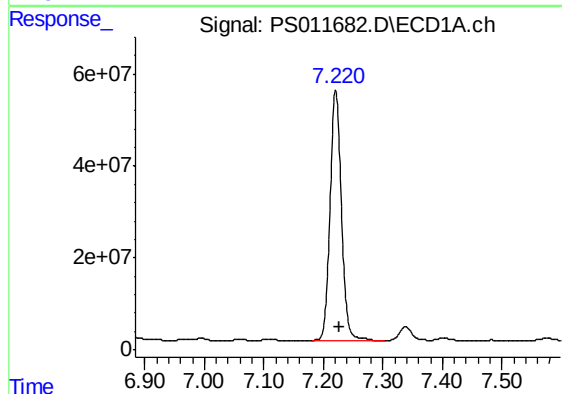
R.T.: 6.994 min
Delta R.T.: -0.062 min
Response: 10944758
Conc: 24.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



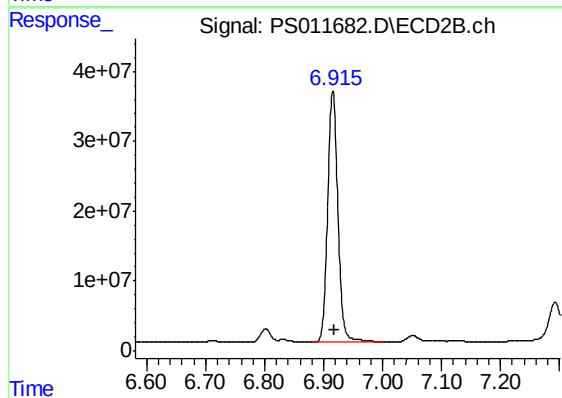
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 1286657
Conc: 3.92 ng/ml



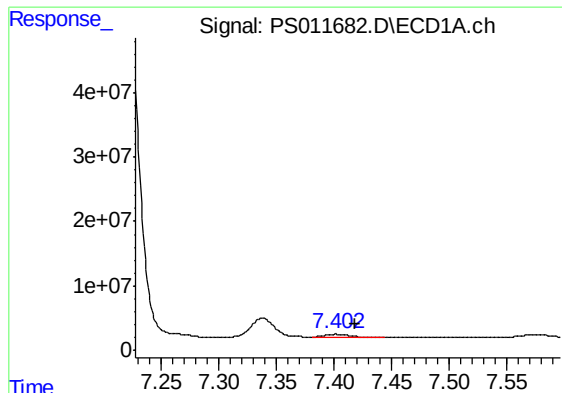
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 719552676
Conc: 741.55 ng/ml



#4 2,4-DCAA

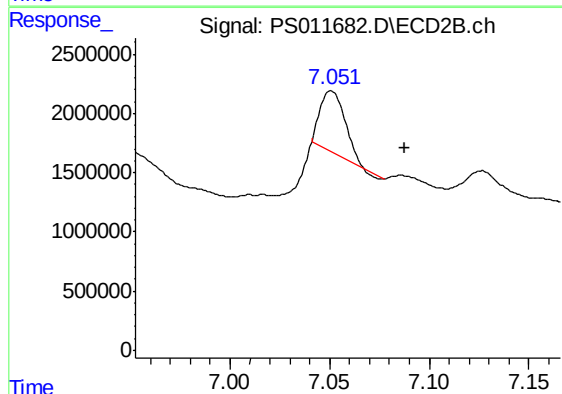
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 435592795
Conc: 773.67 ng/ml



#5 DICAMBA

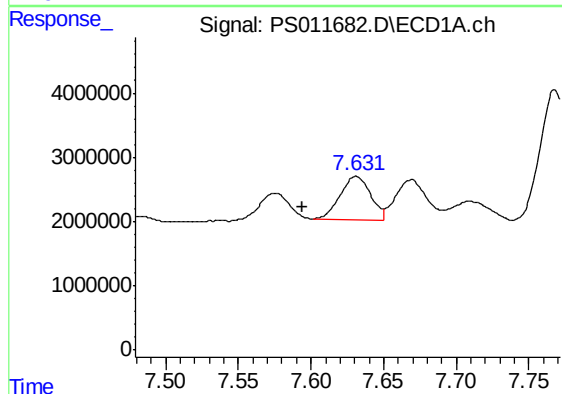
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 6851519
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



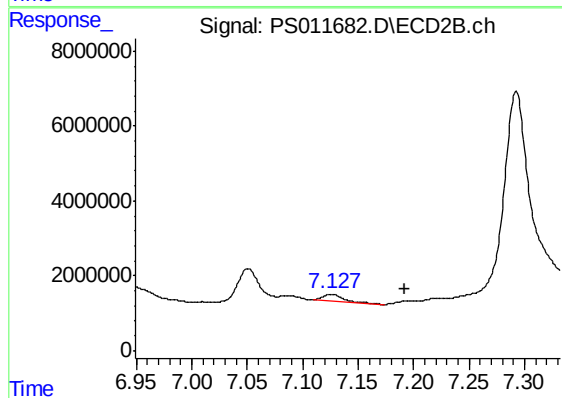
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 4426592
Conc: 1.93 ng/ml



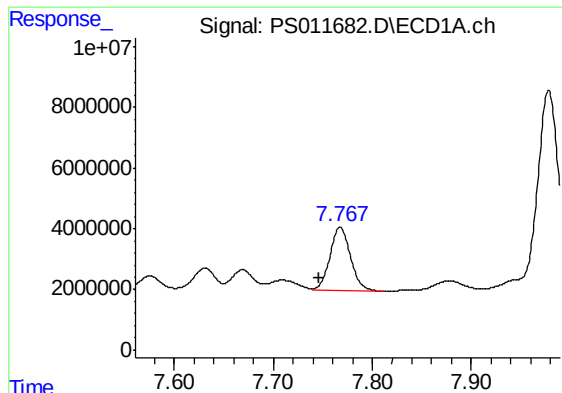
#6 MCPP

R.T.: 7.631 min
Delta R.T.: 0.037 min
Response: 9850247
Conc: 3.25 ug/ml



#6 MCPP

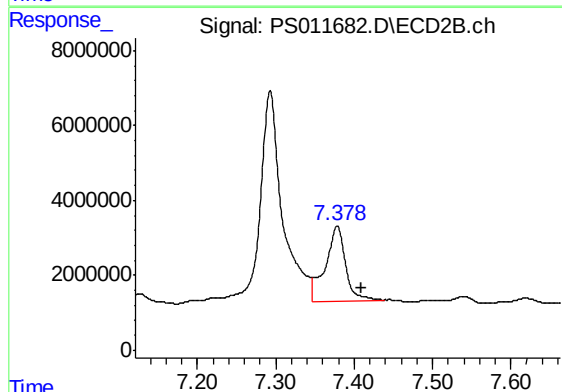
R.T.: 7.126 min
Delta R.T.: -0.066 min
Response: 2190000
Conc: 1.15 ug/ml



#7 MCPA

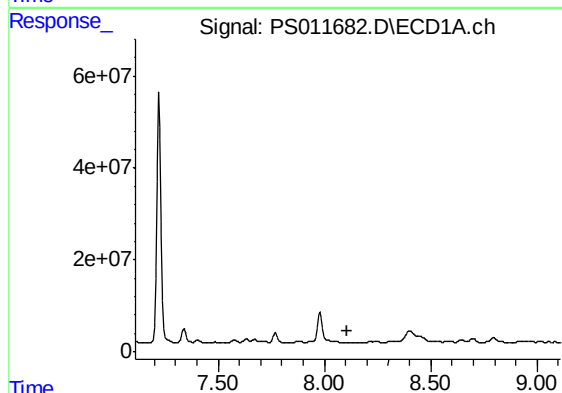
R.T.: 7.768 min
Delta R.T.: 0.022 min
Response: 30209654
Conc: 7.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



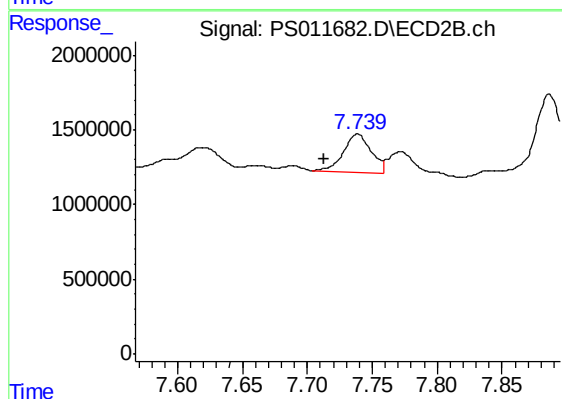
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.032 min
Response: 35547624
Conc: 12.33 ug/ml



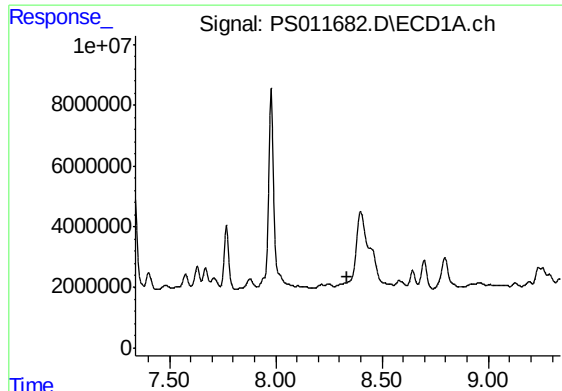
#8 DICHLORPROP

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



#8 DICHLORPROP

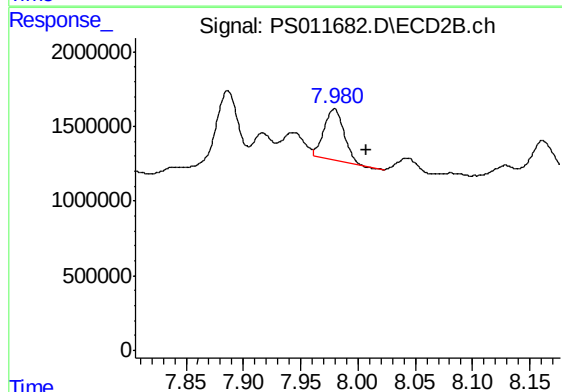
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 3804829
Conc: 6.32 ng/ml



#9 2,4-D

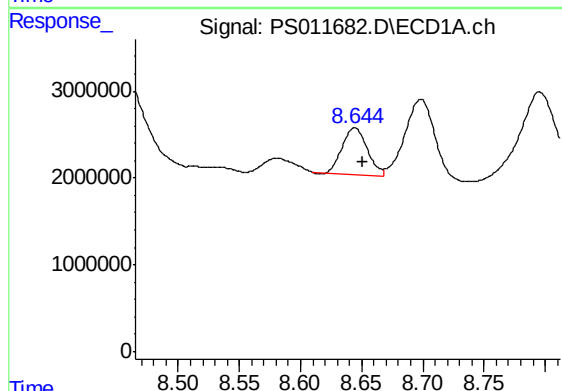
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB130811TB



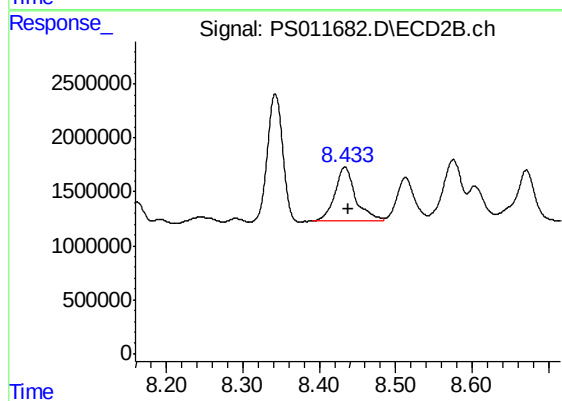
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 4183635
Conc: 5.58 ng/ml



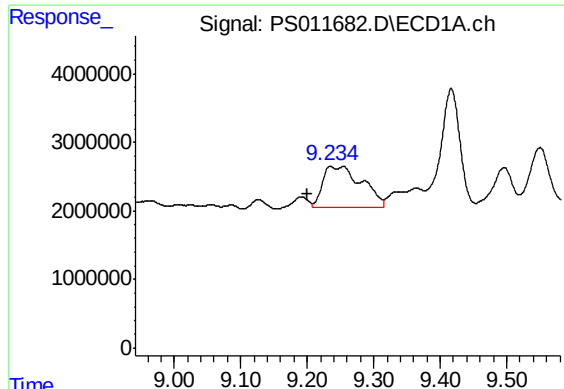
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 7722771
Conc: N.D.



#10 Pentachlorophenol

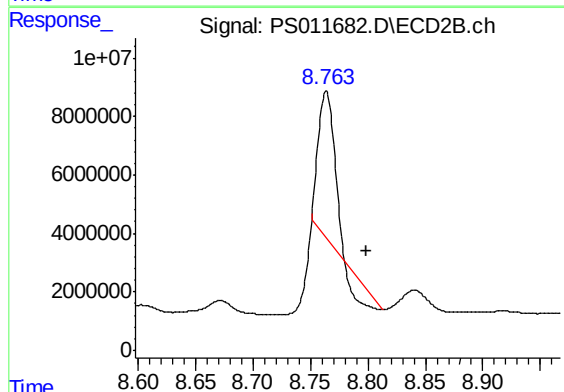
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 9587838
Conc: 1.38 ng/ml



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

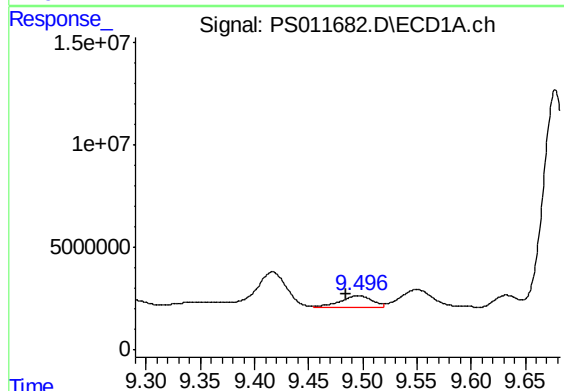
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 24286442
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



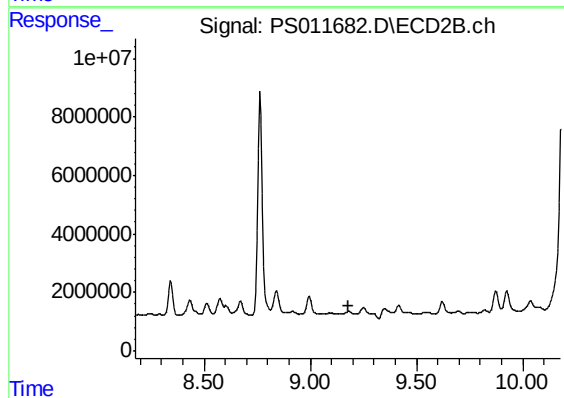
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.035 min
Response: 39557335
Conc: 12.94 ng/ml



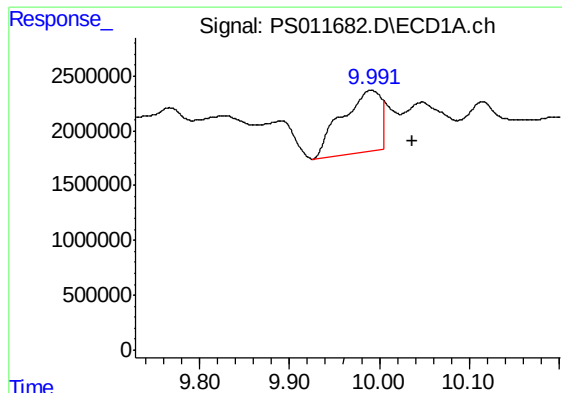
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.011 min
Response: 11313241
Conc: 2.24 ng/ml



#12 2,4,5-T

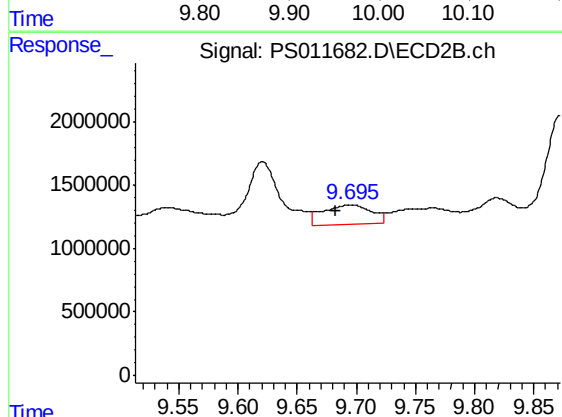
R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

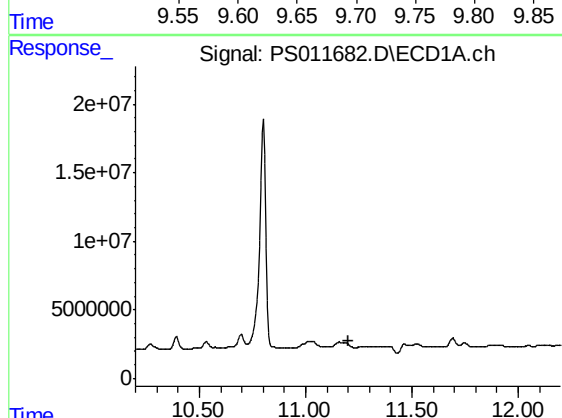
R.T.: 9.991 min
Delta R.T.: -0.046 min
Response: 16853972
Conc: 26.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



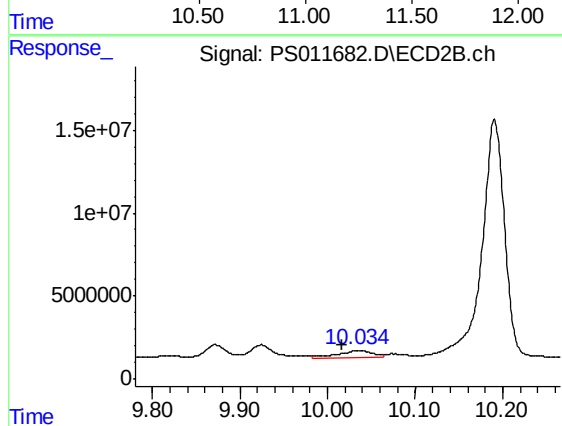
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: 0.013 min
Response: 4366817
Conc: 10.21 ng/ml



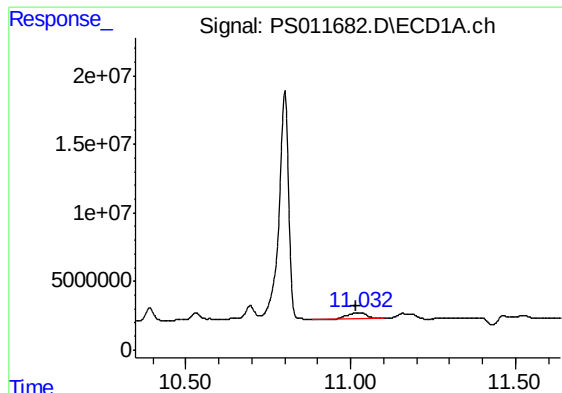
#14 DINOSEB

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



#14 DINOSEB

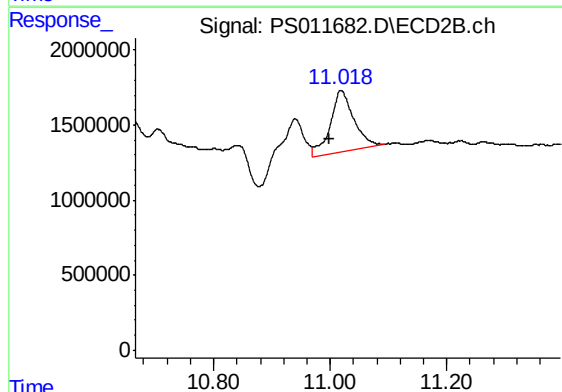
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 12173444
Conc: 5.68 ng/ml



#15 Picloram

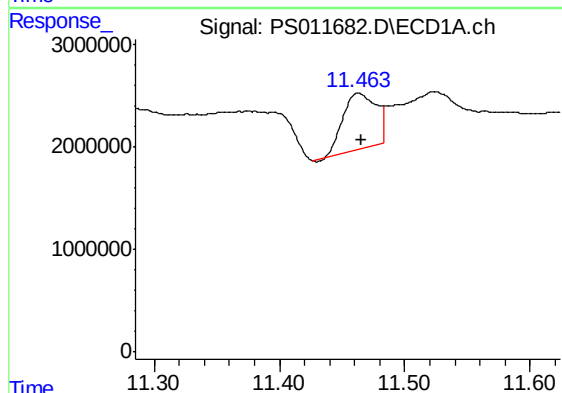
R.T.: 11.031 min
Delta R.T.: 0.013 min
Response: 19352546
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811TB



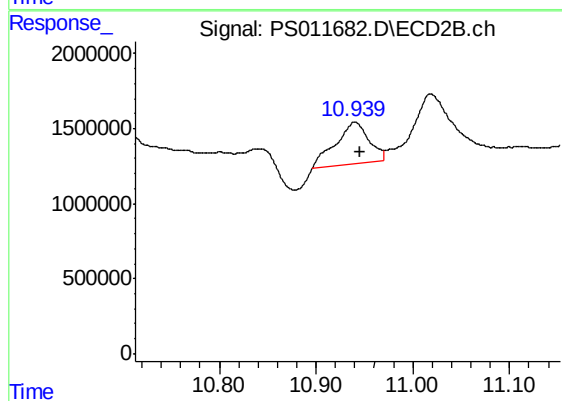
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.019 min
Response: 11570359
Conc: 2.65 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 10000639
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 6757104
Conc: 1.79 ng/ml