

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 20:01
 Operator : DD\AJ
 Sample : PB130811BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130811BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 06:04:05 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	747.0E6	449.2E6	769.865	797.809
Target Compounds							
1) T	Dalapon	2.990	2.585	40719551	145.9E6	33.838	189.994 #
2) T	3,5-DICHL...	6.370	6.097	9689045	67173669	7.241	79.984 #
3) T	4-Nitroph...	6.994	6.577	12422542	744479	28.179	2.271 #
5) T	DICAMBA	7.400	7.126	5670368	2137283	1.463	<MDL #
6) T	MCP	7.631	7.126	12878524	2137283	4.253	1.120 #
7) T	MCPA	7.768	7.378	30801964	39801030	7.223	13.809 #
8) T	DICHLORPROP	0.000	7.739	0	5350121	N.D.	8.888
9) T	2,4-D	8.399	7.980	3835457	4786878	4.033	6.385 #
10) T	Pentachlo...	8.699	8.432	13485486	5351812	1.020	<MDL #
11) T	2,4,5-TP ...	9.234	8.763	28490263	39456180	5.380	12.906 #
12) T	2,4,5-T	9.499	0.000	8037196	0	1.593	N.D. #
14) T	DINOSEB	0.000	10.035	0	15083908	N.D.	7.032
15) T	Picloram	10.984	11.028	22944870	9162838	3.636	2.095 #
16) T	DCPA	11.525	10.941	29470804	5654991	4.574	1.495 #

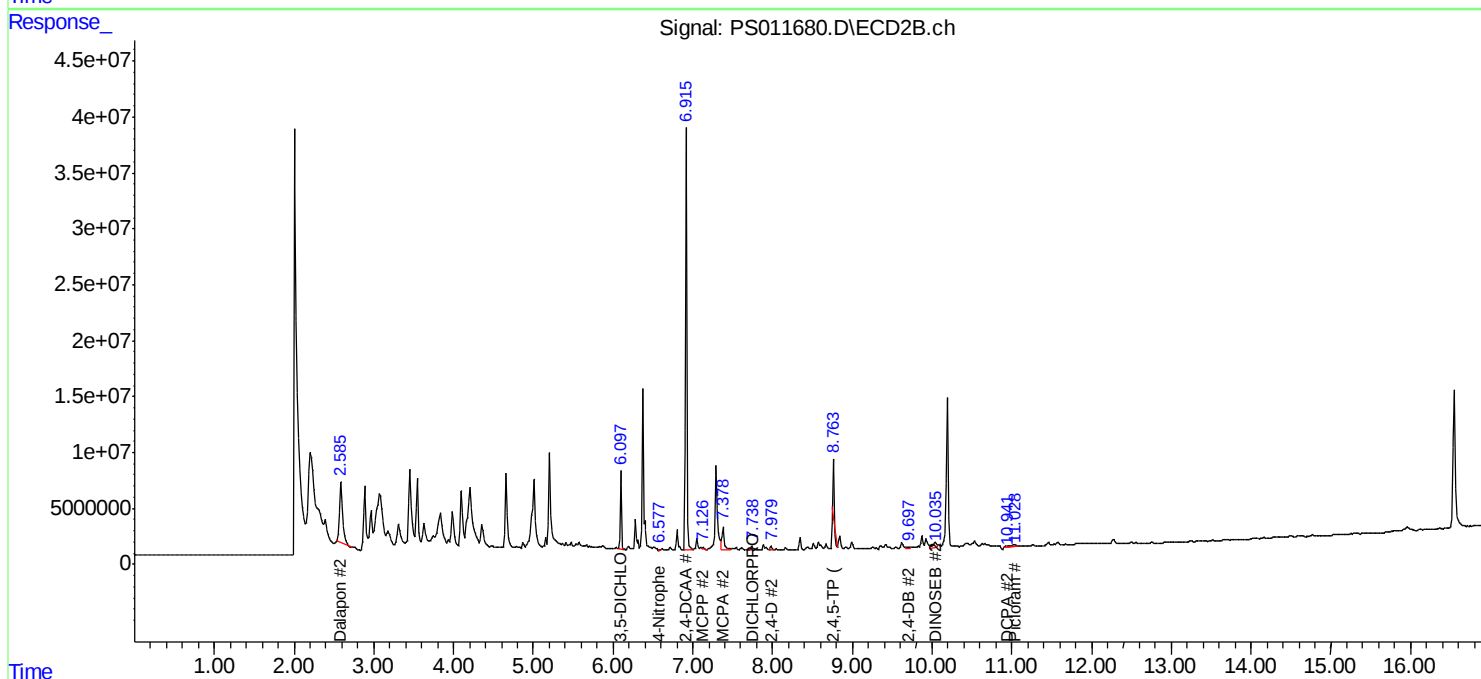
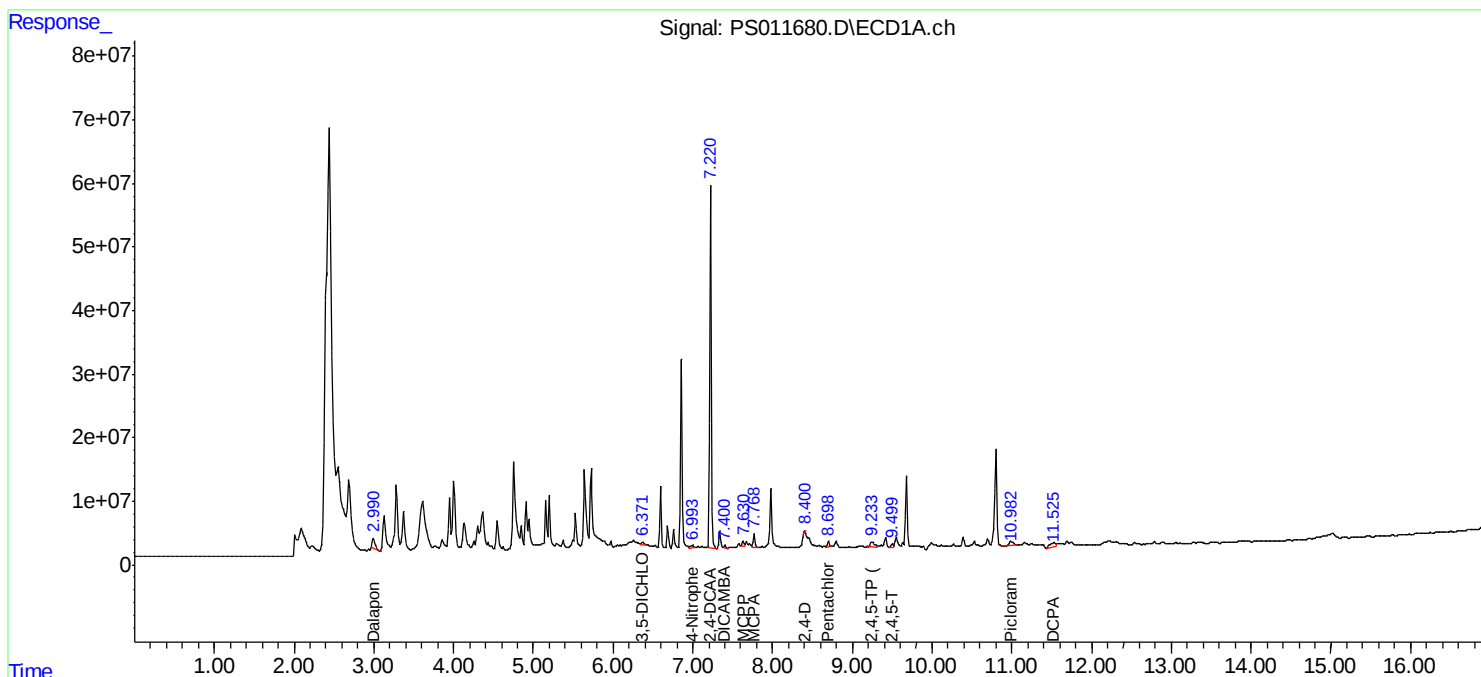
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

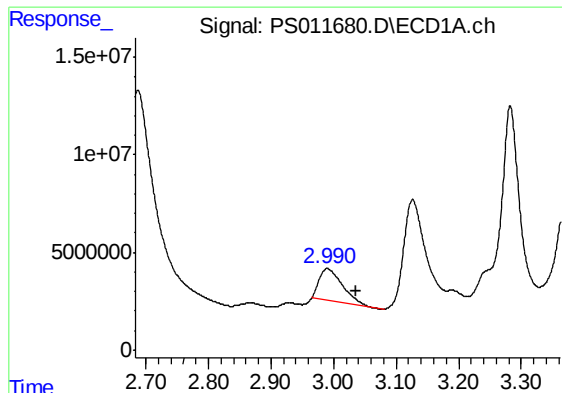
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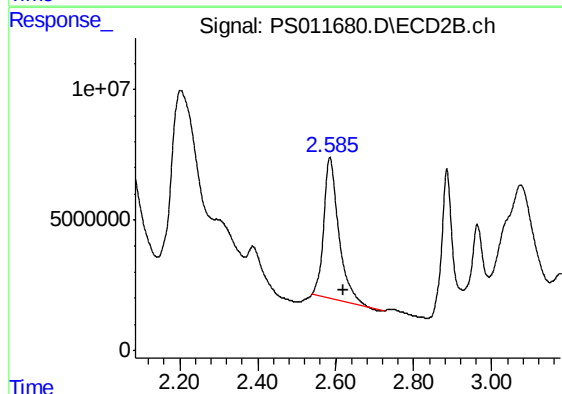




#1 Dalapon

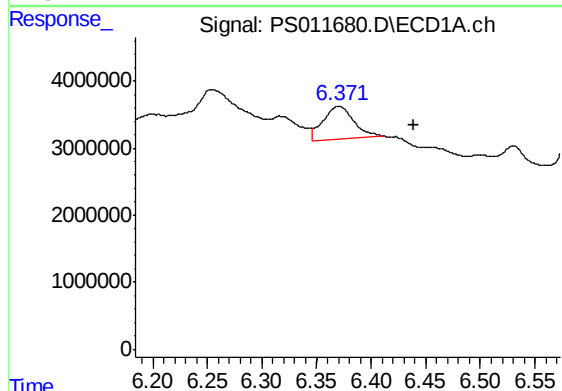
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 40719551
Conc: 33.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



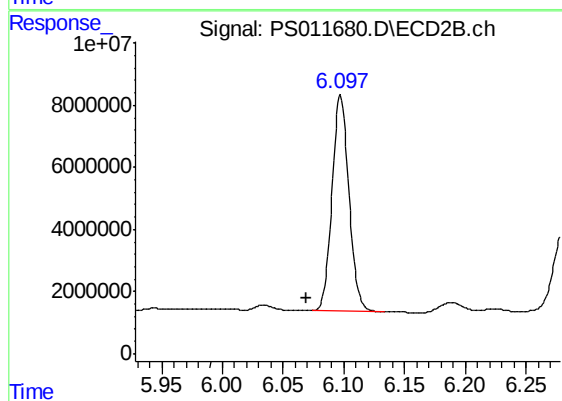
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 145853229
Conc: 189.99 ng/ml



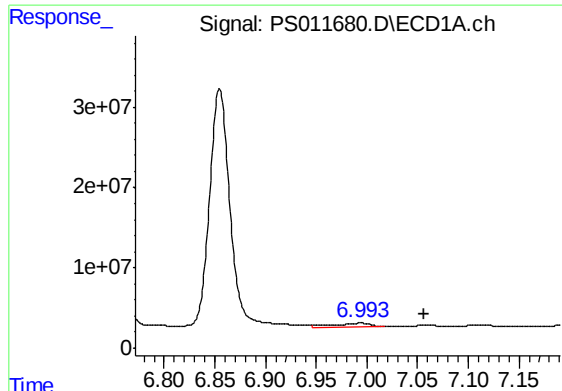
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.069 min
Response: 9689045
Conc: 7.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

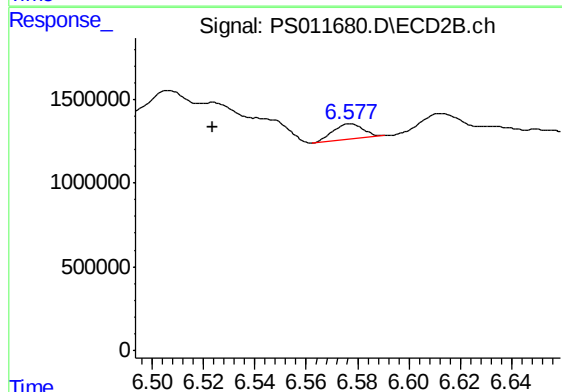
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 67173669
Conc: 79.98 ng/ml



#3 4-Nitrophenol

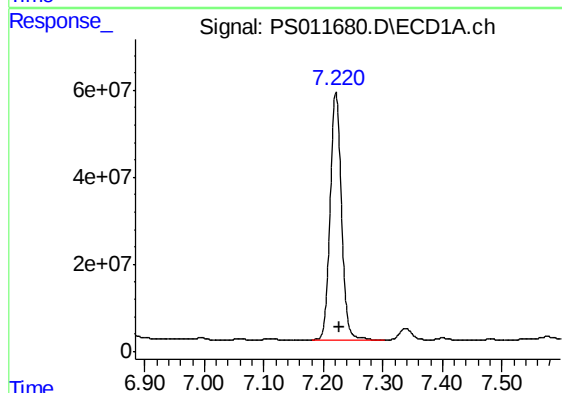
R.T.: 6.994 min
Delta R.T.: -0.063 min
Response: 12422542
Conc: 28.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



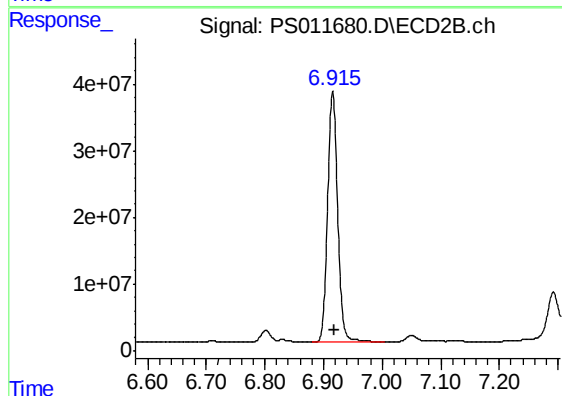
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 744479
Conc: 2.27 ng/ml



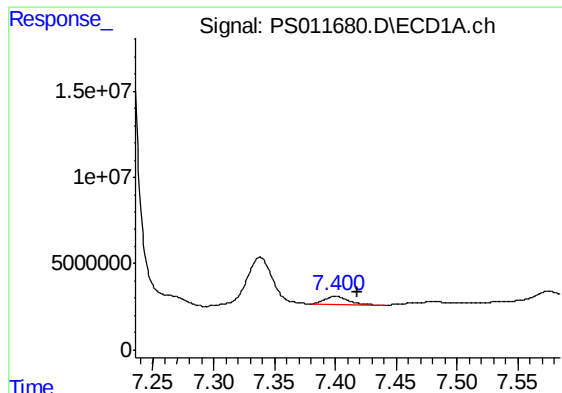
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 747029030
Conc: 769.86 ng/ml



#4 2,4-DCAA

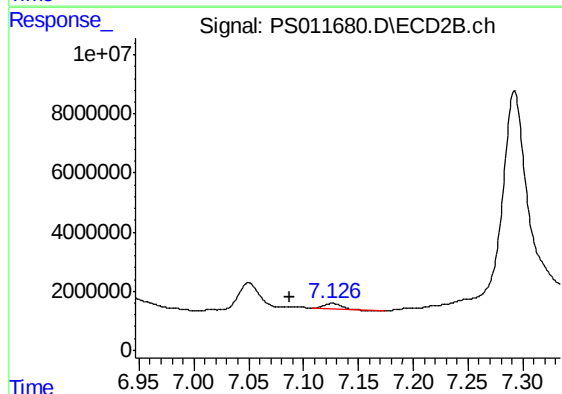
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 449184187
Conc: 797.81 ng/ml



#5 DICAMBA

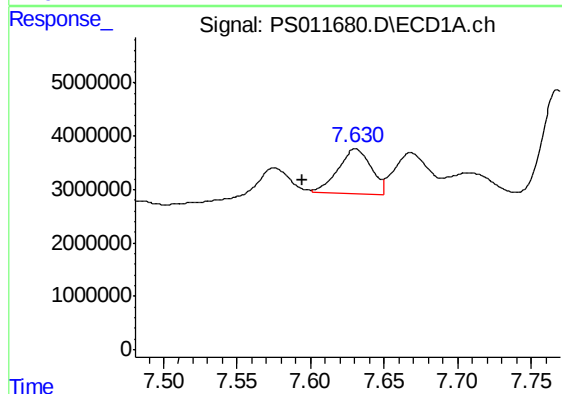
R.T.: 7.400 min
Delta R.T.: -0.018 min
Response: 5670368
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



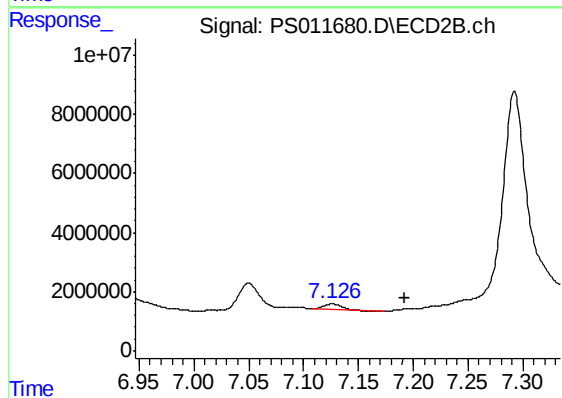
#5 DICAMBA

R.T.: 7.126 min
Delta R.T.: 0.038 min
Response: 2137283
Conc: N.D.



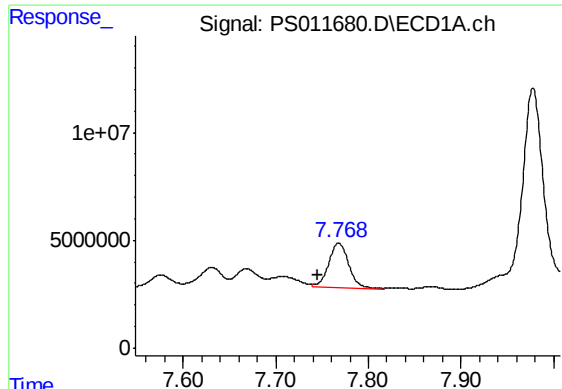
#6 MCPP

R.T.: 7.631 min
Delta R.T.: 0.037 min
Response: 12878524
Conc: 4.25 ug/ml



#6 MCPP

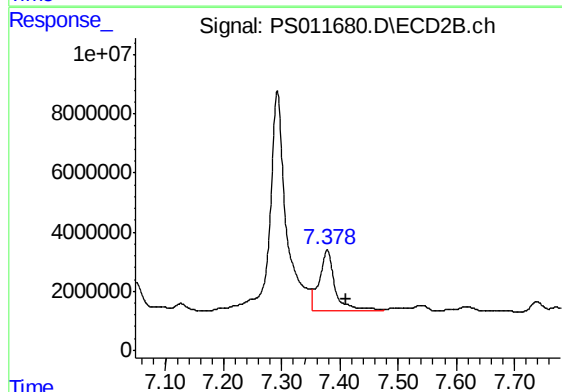
R.T.: 7.126 min
Delta R.T.: -0.066 min
Response: 2137283
Conc: 1.12 ug/ml



#7 MCPA

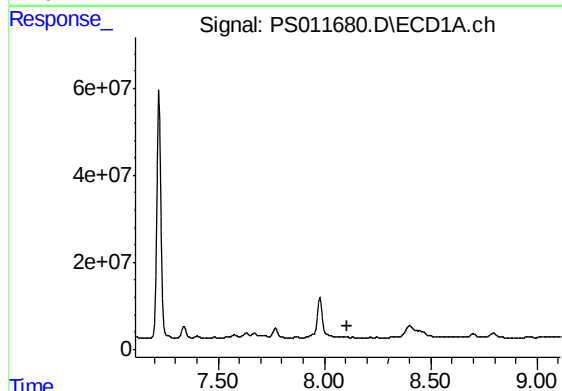
R.T.: 7.768 min
Delta R.T.: 0.022 min
Response: 30801964
Conc: 7.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



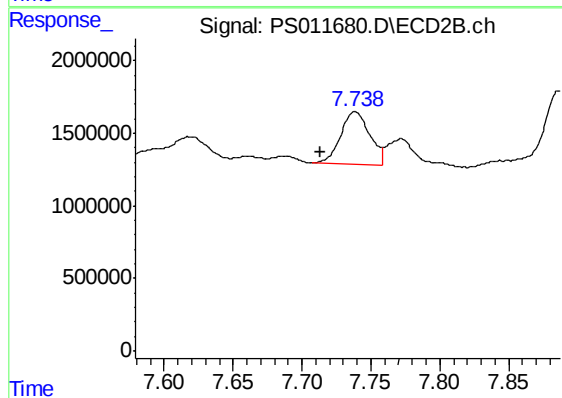
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.032 min
Response: 39801030
Conc: 13.81 ug/ml



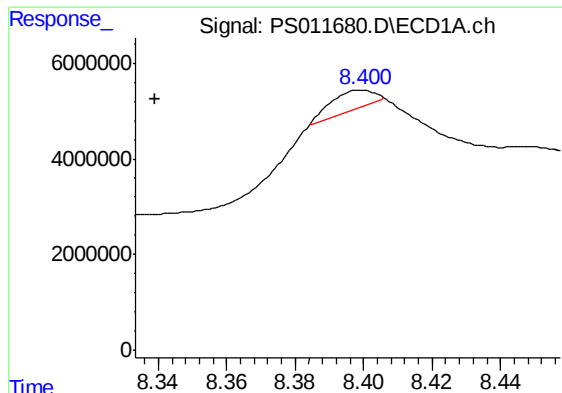
#8 DICHLORPROP

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



#8 DICHLORPROP

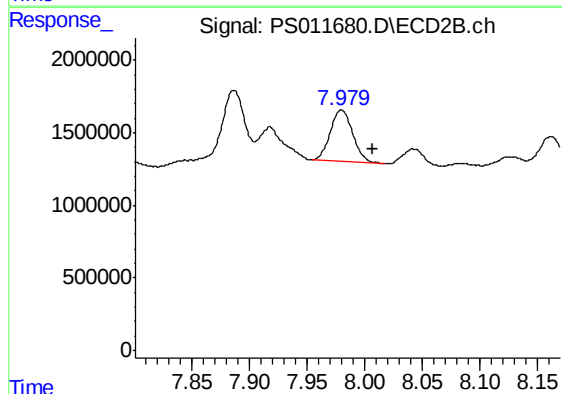
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 5350121
Conc: 8.89 ng/ml



#9 2,4-D

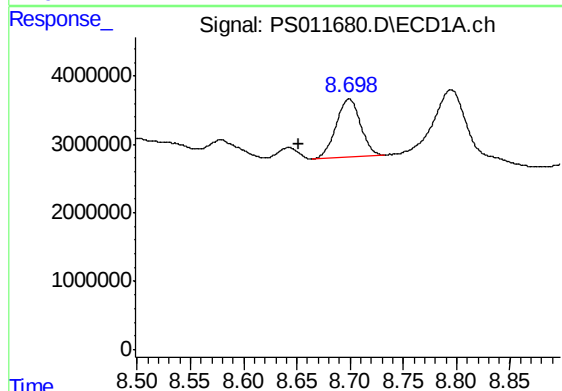
R.T.: 8.399 min
Delta R.T.: 0.060 min
Response: 3835457
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



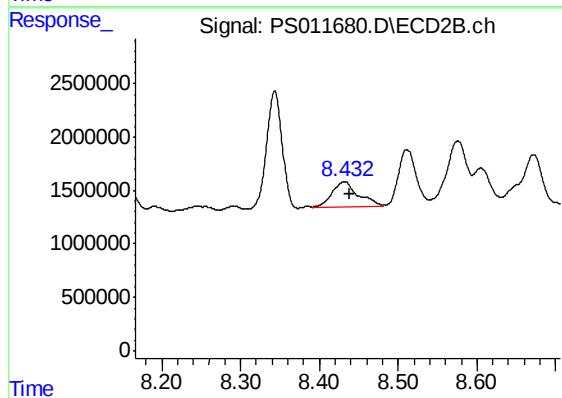
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 4786878
Conc: 6.39 ng/ml



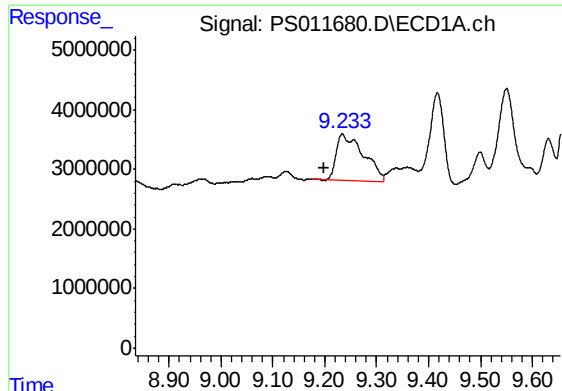
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.048 min
Response: 13485486
Conc: 1.02 ng/ml



#10 Pentachlorophenol

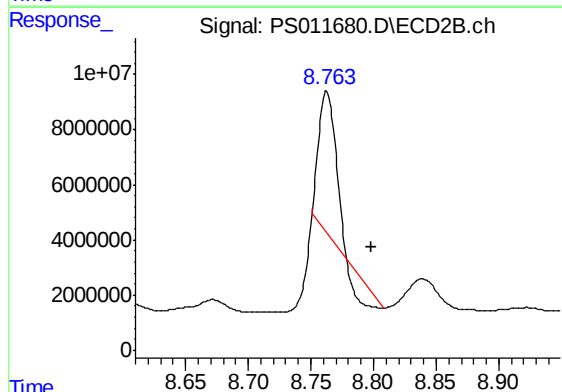
R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 5351812
Conc: N.D.



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

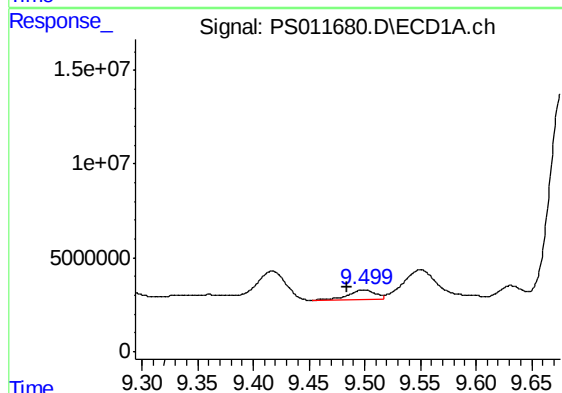
R.T.: 9.234 min
Delta R.T.: 0.034 min
Response: 28490263
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



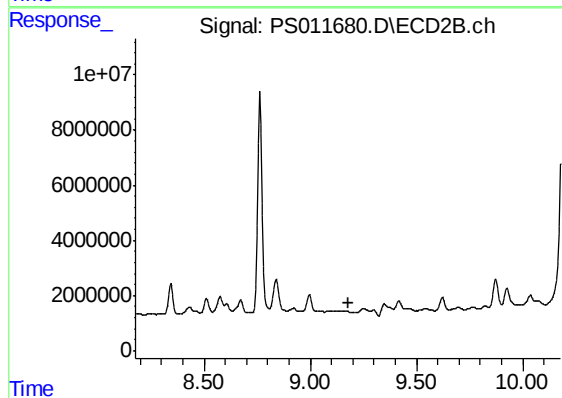
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.036 min
Response: 39456180
Conc: 12.91 ng/ml



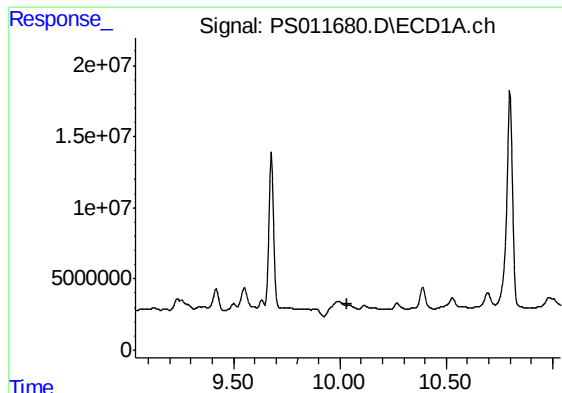
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.015 min
Response: 8037196
Conc: 1.59 ng/ml



#12 2,4,5-T

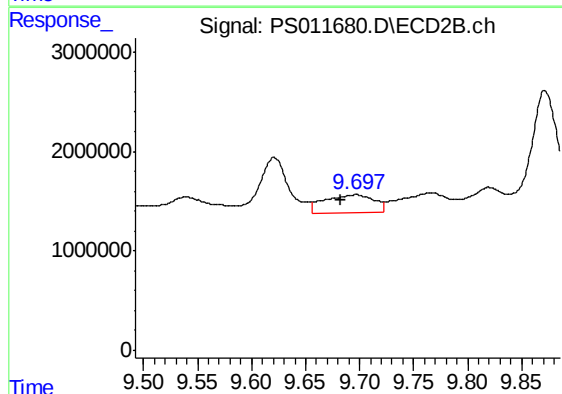
R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

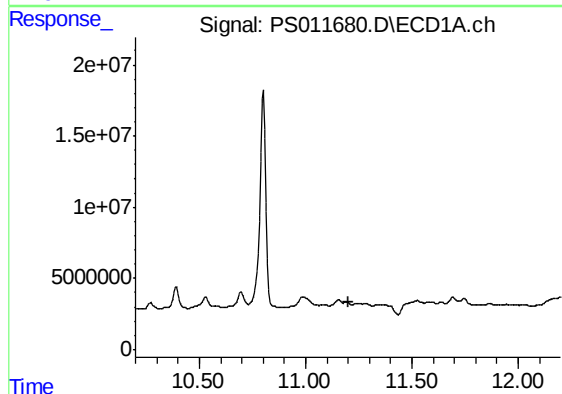
R.T.: 9.991 min
Delta R.T.: -0.047 min
Response: -11420578
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB130811BL



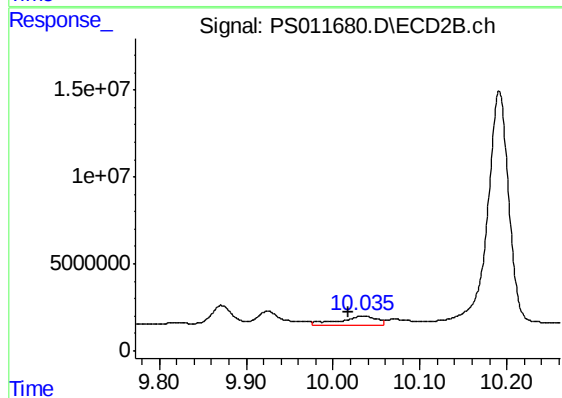
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.014 min
Response: 5834205
Conc: 13.65 ng/ml



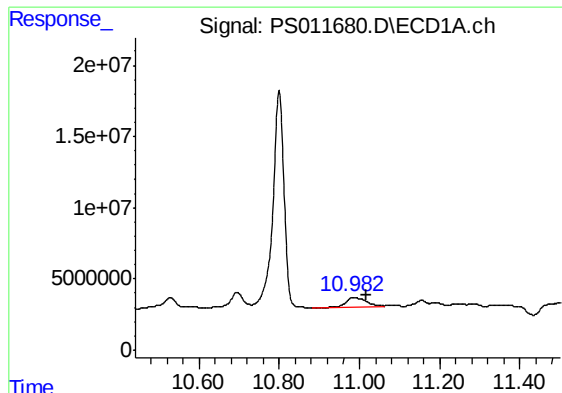
#14 DINOSEB

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



#14 DINOSEB

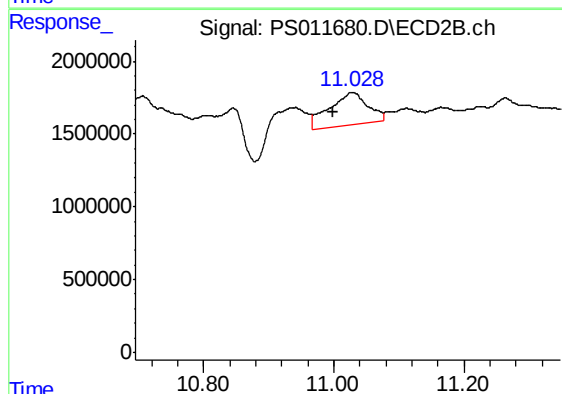
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 15083908
Conc: 7.03 ng/ml



#15 Picloram

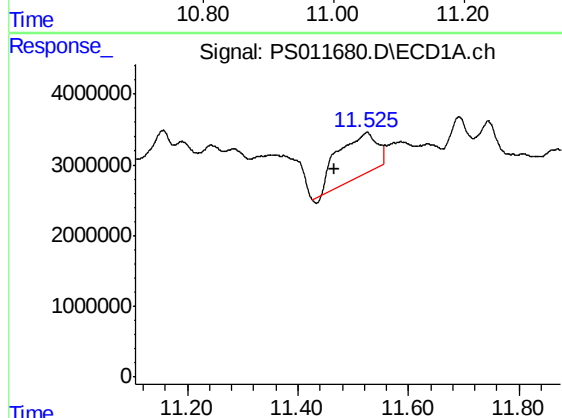
R.T.: 10.984 min
Delta R.T.: -0.034 min
Response: 22944870
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130811BL



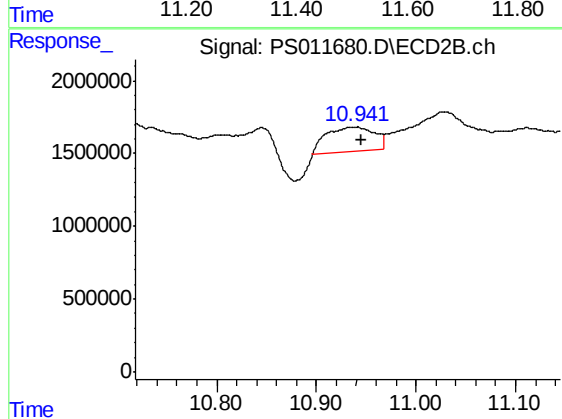
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.029 min
Response: 9162838
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.059 min
Response: 29470804
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 5654991
Conc: 1.50 ng/ml