

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 02:33
 Operator : DD\AJ
 Sample : PB129083BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129083BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:31:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	7.231	6.920	373.6E6	304.3E6	531.373	567.398
Target Compounds							
1) T	Dalapon	2.999	2.583	32228728	146.9E6	36.155	181.365 #
2) T	3,5-DICHL...	0.000	6.100	0	90869858	N.D.	111.583
3) T	4-Nitroph...	0.000	6.512	0	9392046	N.D.	28.267
5) T	DICAMBA	0.000	7.096	0	7721343	N.D.	3.526
6) T	MCPD	7.672	7.206	16671723	1797382	7.616	<MDL #
7) T	MCPA	7.780	7.385	32616099	34707153	10.469	12.758
8) T	DICHLORPROP	0.000	7.737	0	9869723	N.D.	17.482
9) T	2,4-D	8.406	7.989	20654907	1375800	29.237	1.984 #
10) T	Pentachlo...	8.714	8.435	8991348	2082515	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	153.0E6	N.D.	52.809
12) T	2,4,5-T	9.515	9.194	7527527	3136040	2.139	1.079 #
13) T	2,4-DB	10.085	9.673	5662730	907290	11.257	2.277 #
14) T	DINOSEB	11.172	10.034	23826956	18551598	8.696	8.706
15) T	Picloram	10.997	11.003	151.8E6	4993114	33.118	1.183 #
16) T	DCPA	11.495	10.951	-2445180	7348203	N.D.	2.056

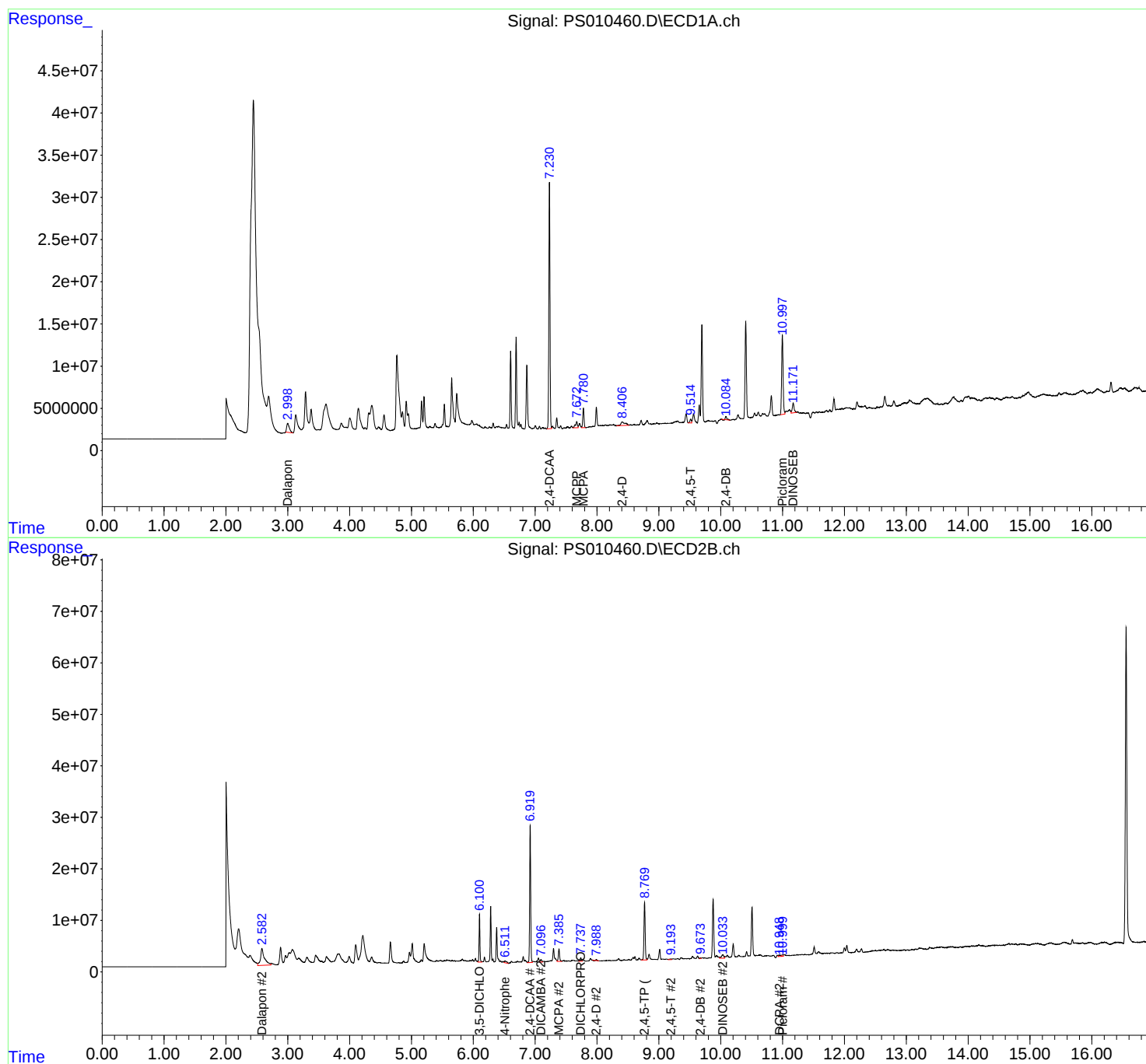
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

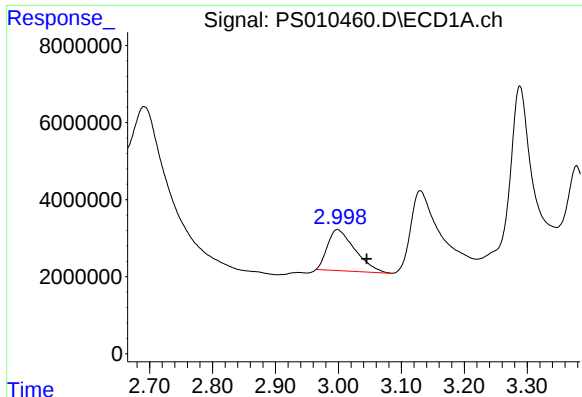
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010460.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 02:33
Operator : DD\AJ
Sample : PB129083BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB129083BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:31:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

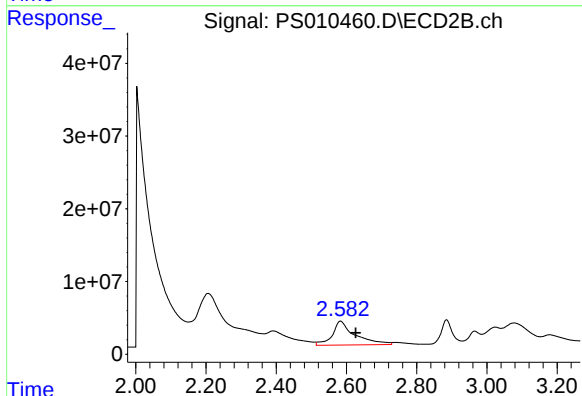




#1 Dalapon

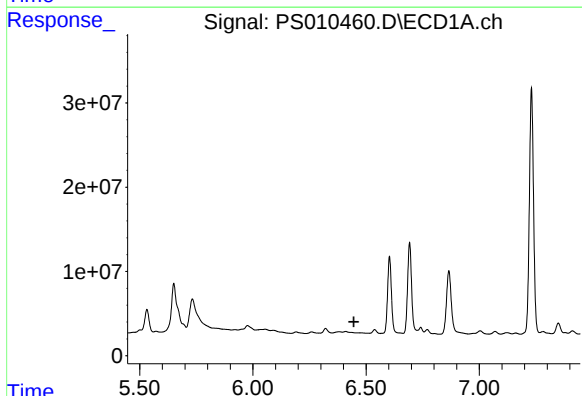
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 32228728
Conc: 36.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129083BL



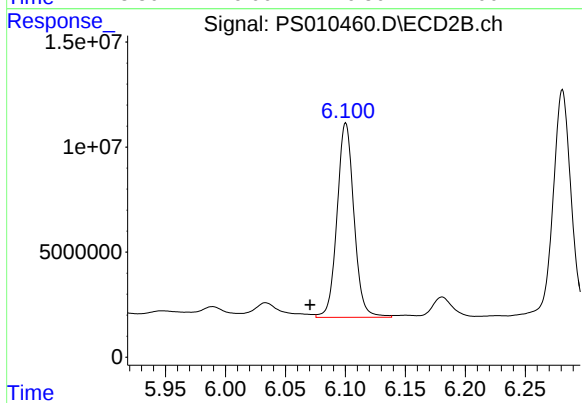
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 146932397
Conc: 181.37 ng/ml



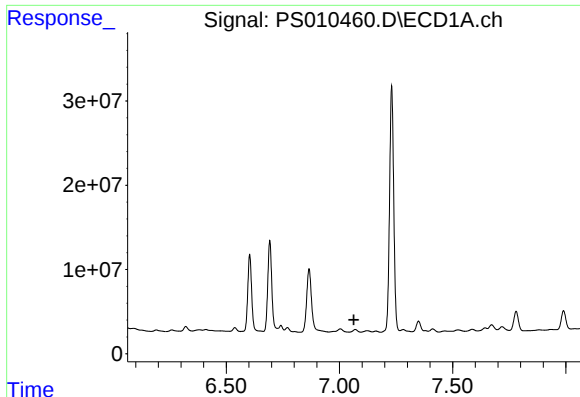
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

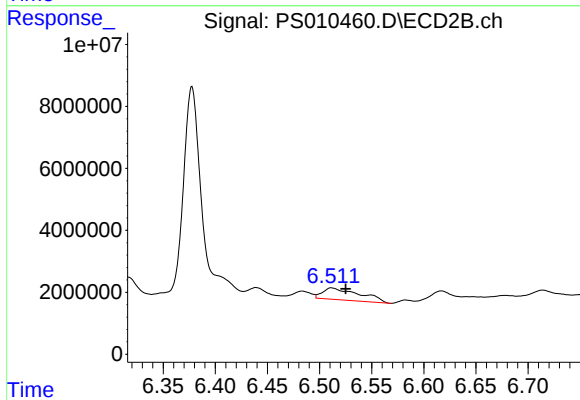
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 90869858
Conc: 111.58 ng/ml



#3 4-Nitrophenol

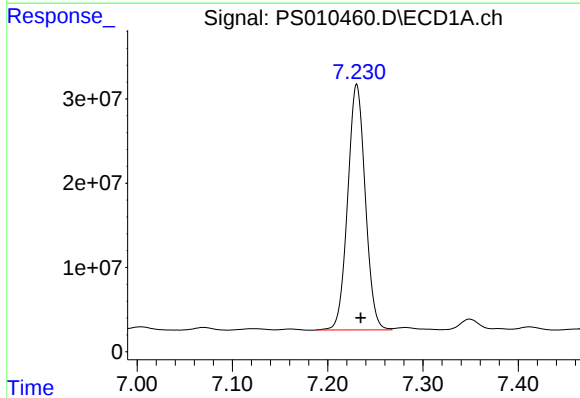
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129083BL



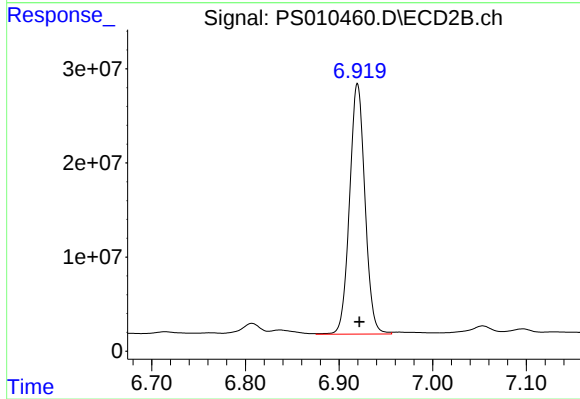
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 9392046
Conc: 28.27 ng/ml



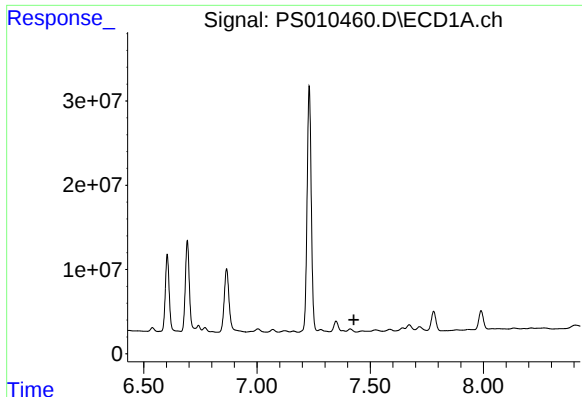
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 373605463
Conc: 531.37 ng/ml



#4 2,4-DCAA

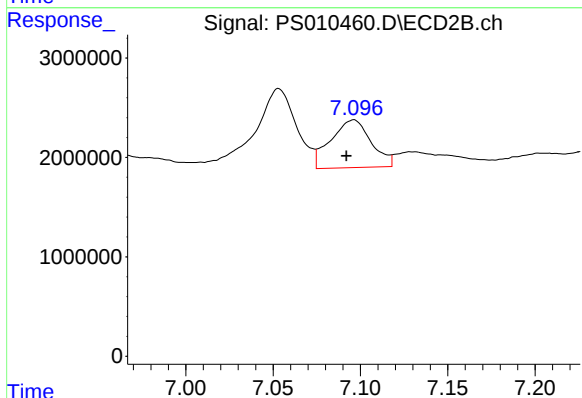
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 304290708
Conc: 567.40 ng/ml



#5 DICAMBA

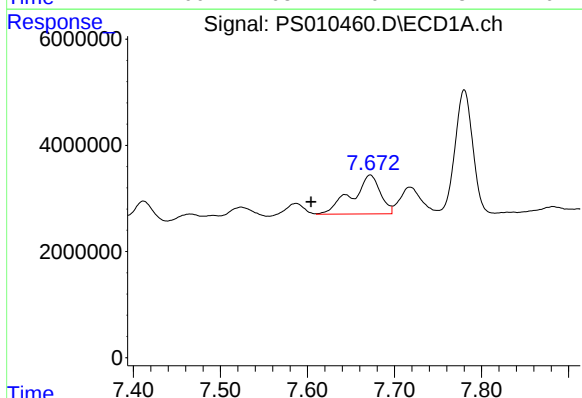
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129083BL



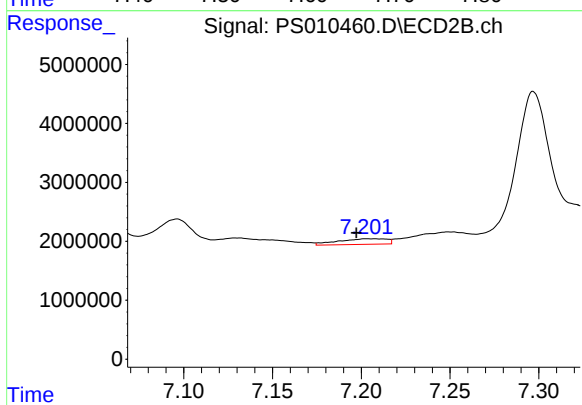
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 7721343
Conc: 3.53 ng/ml



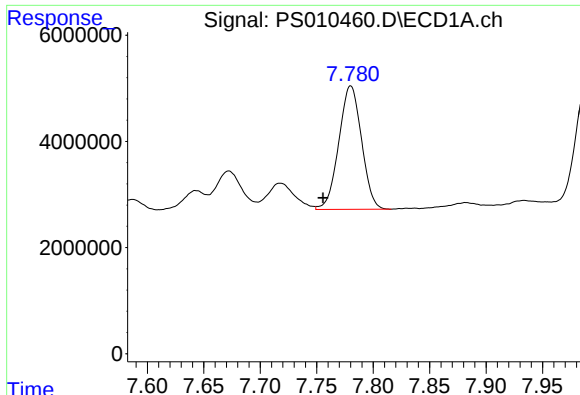
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.068 min
Response: 16671723
Conc: 7.62 ug/ml



#6 MCP

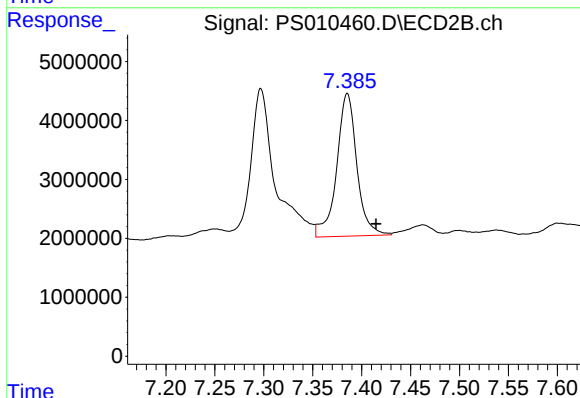
R.T.: 7.206 min
Delta R.T.: 0.008 min
Response: 1797382
Conc: N.D.



#7 MCPA

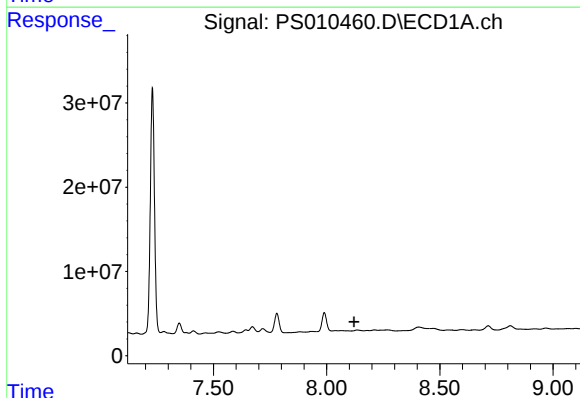
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 32616099
Conc: 10.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129083BL



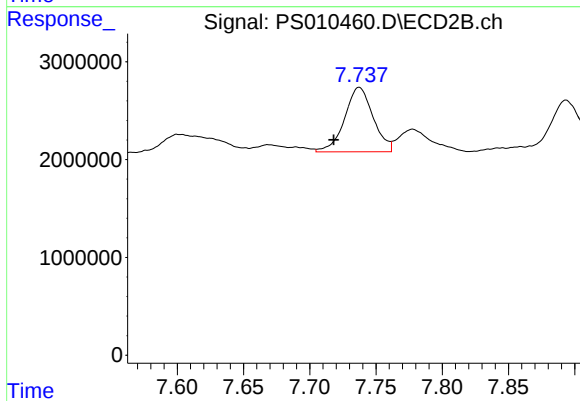
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 34707153
Conc: 12.76 ug/ml



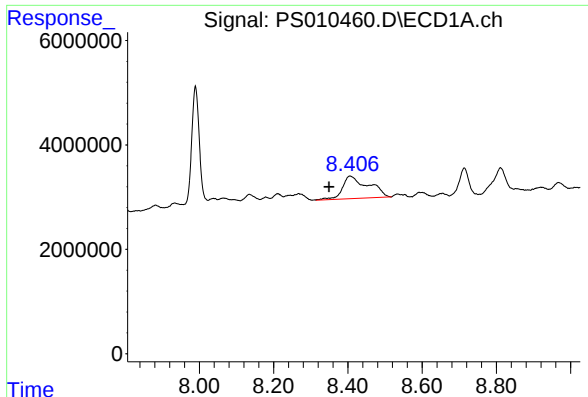
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

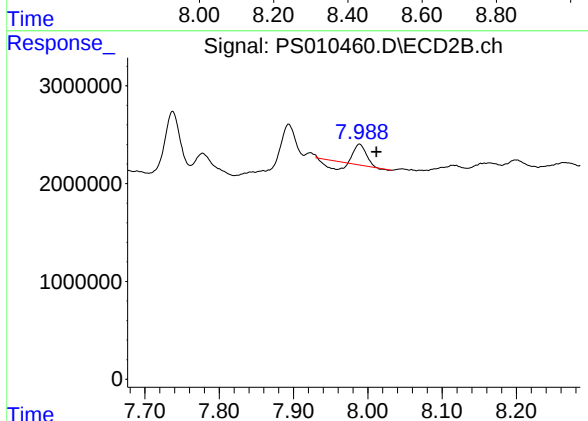
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 9869723
Conc: 17.48 ng/ml



#9 2,4-D

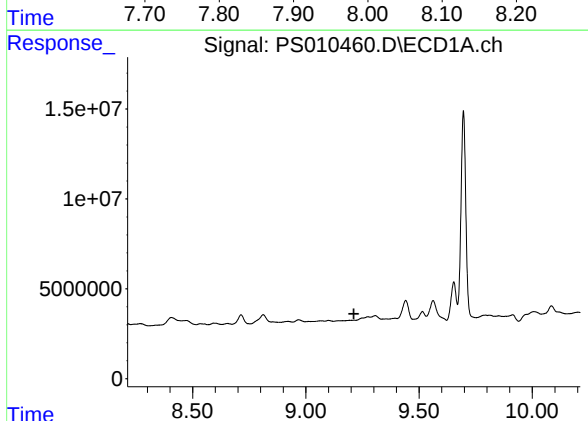
R.T.: 8.406 min
Delta R.T.: 0.057 min
Response: 20654907
Conc: 29.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129083BL



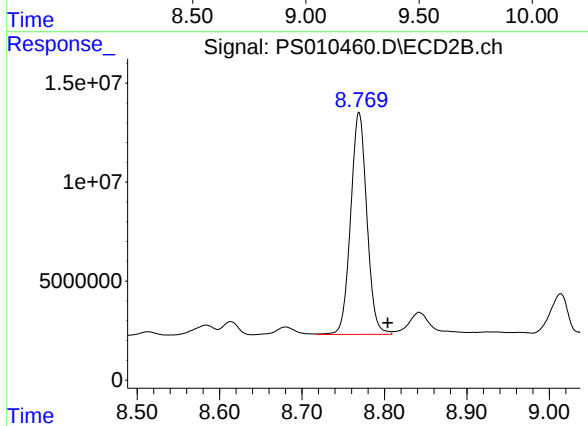
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 1375800
Conc: 1.98 ng/ml



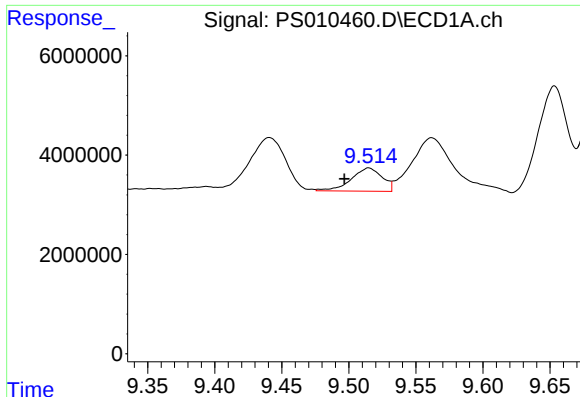
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

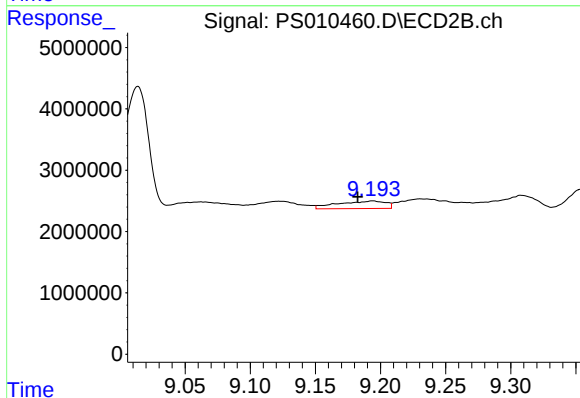
R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 152981049
Conc: 52.81 ng/ml



#12 2,4,5-T

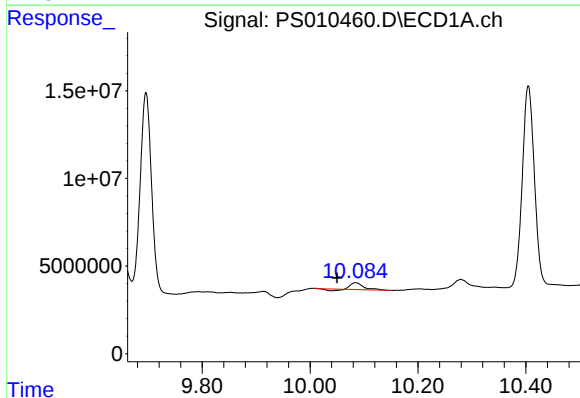
R.T.: 9.515 min
Delta R.T.: 0.018 min
Response: 7527527
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129083BL



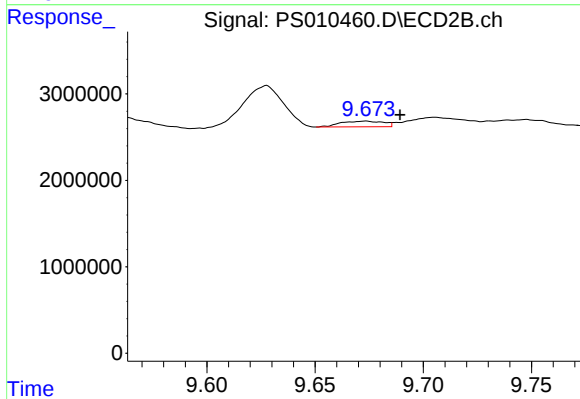
#12 2,4,5-T

R.T.: 9.194 min
Delta R.T.: 0.011 min
Response: 3136040
Conc: 1.08 ng/ml



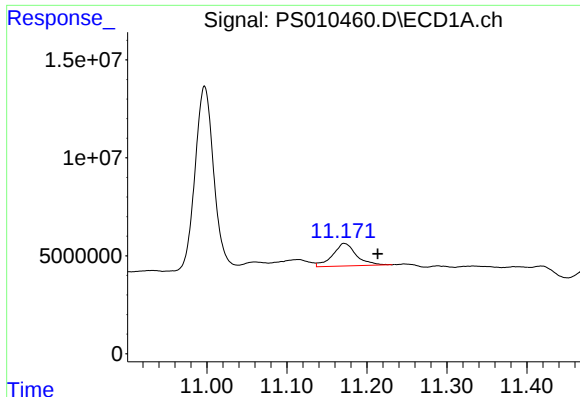
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.035 min
Response: 5662730
Conc: 11.26 ng/ml



#13 2,4-DB

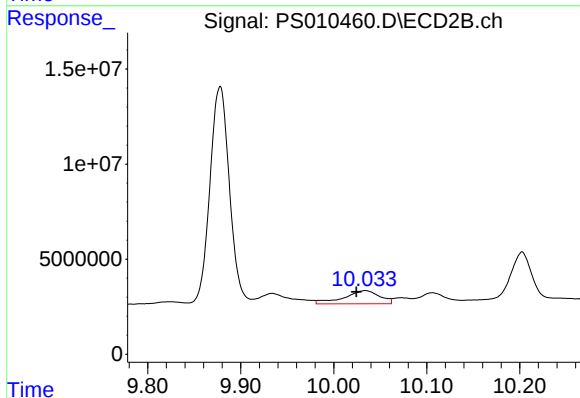
R.T.: 9.673 min
Delta R.T.: -0.016 min
Response: 907290
Conc: 2.28 ng/ml



#14 DINOSEB

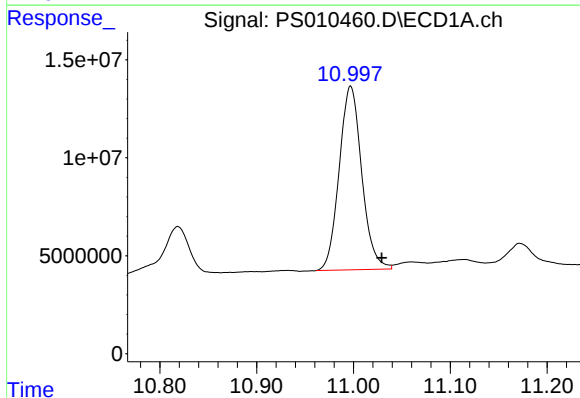
R.T.: 11.172 min
Delta R.T.: -0.041 min
Response: 23826956
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129083BL



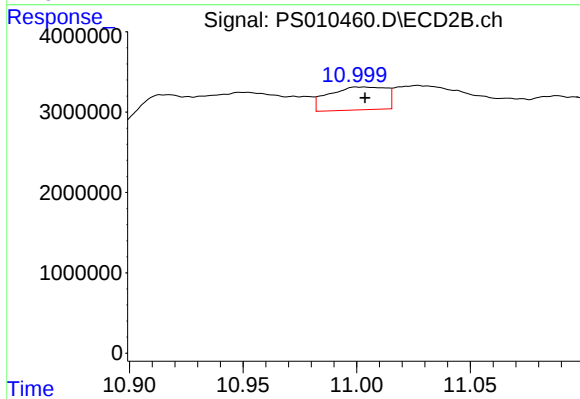
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 18551598
Conc: 8.71 ng/ml



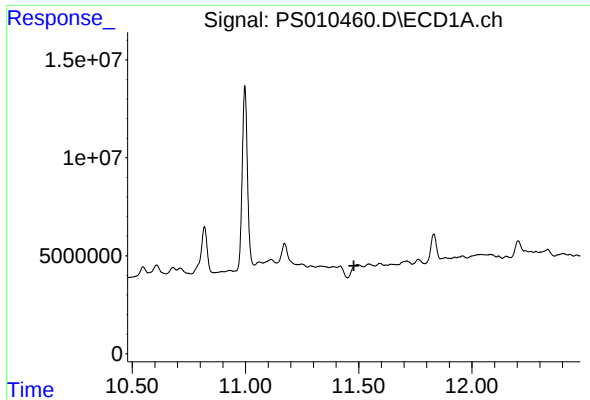
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 151838947
Conc: 33.12 ng/ml



#15 Picloram

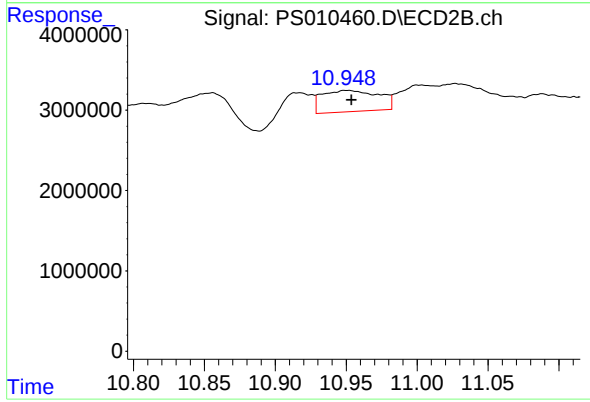
R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 4993114
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.017 min
Response: -2445180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129083BL



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 7348203
Conc: 2.06 ng/ml