

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 22:42
 Operator : DD\AJ
 Sample : PB129116TB
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129116TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:28:54 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

	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	219.4E6	180.6E6	312.020	336.787
Target Compounds							
1) T	Dalapon	3.000	2.586	36470353	215.6E6	40.913	266.066 #
2) T	3,5-DICHL...	0.000	6.051	0	6816804	N.D.	8.371
3) T	4-Nitroph...	7.071	6.493	5232806	8380629	15.818	25.223 #
5) T	DICAMBA	7.496	7.054	8212893	16306714	3.011	7.447 #
6) T	MCPD	0.000	7.249	0	8880517	N.D.	4.838
7) T	MCPA	0.000	7.390	0	5487703	N.D.	2.017
8) T	DICHLORPROP	0.000	7.738	0	15309419	N.D.	27.117
9) T	2,4-D	8.414	7.988	5841059	2577054	8.268	3.717 #
10) T	Pentachlo...	0.000	8.430	0	2834728	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.767	0	56048206	N.D.	19.348
12) T	2,4,5-T	9.436	9.185	77647255	757814	22.066	<MDL #
13) T	2,4-DB	10.085	9.702	17316501	3161078	34.423	7.932 #
14) T	DINOSEB	11.171	10.031	44018339	12659650	16.065	5.941 #
15) T	Picloram	10.997	11.000	97408656	7554758	21.246	1.789 #
16) T	DCPA	0.000	10.951	0	2193542	N.D.	<MDL

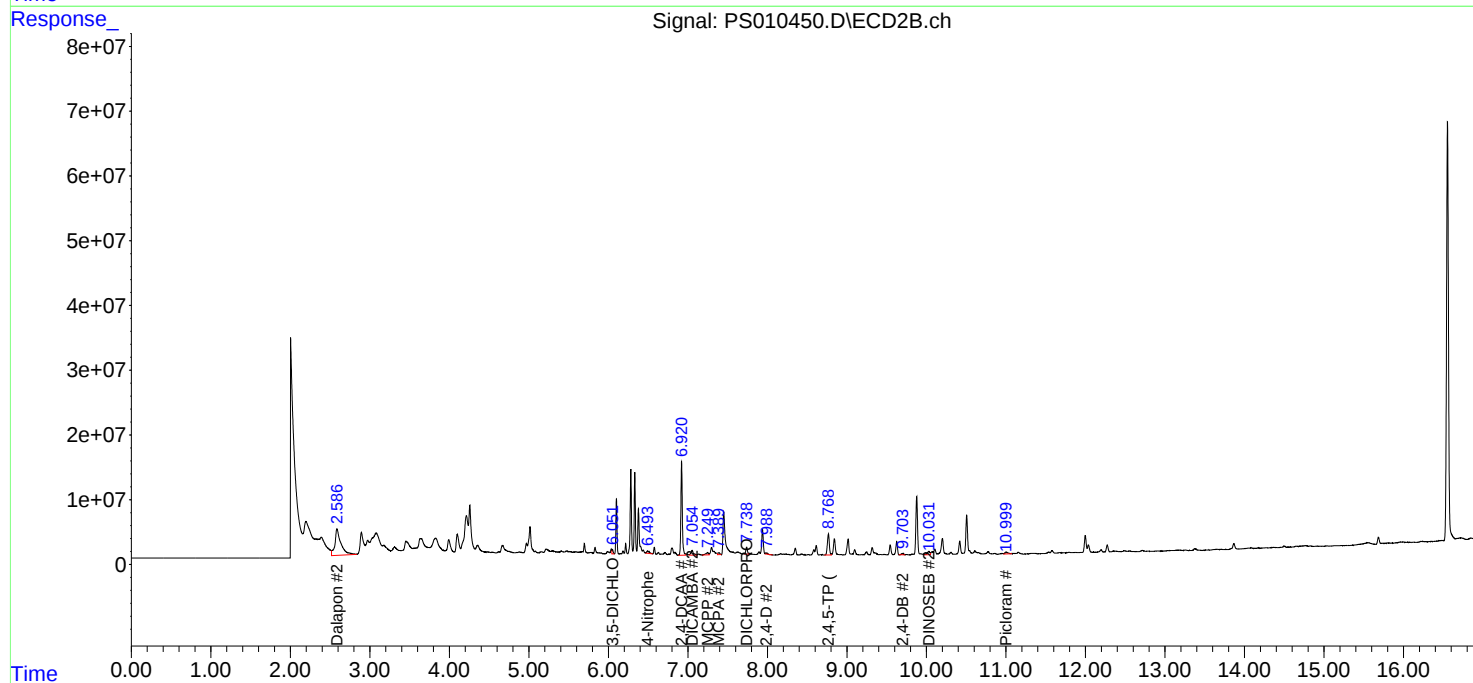
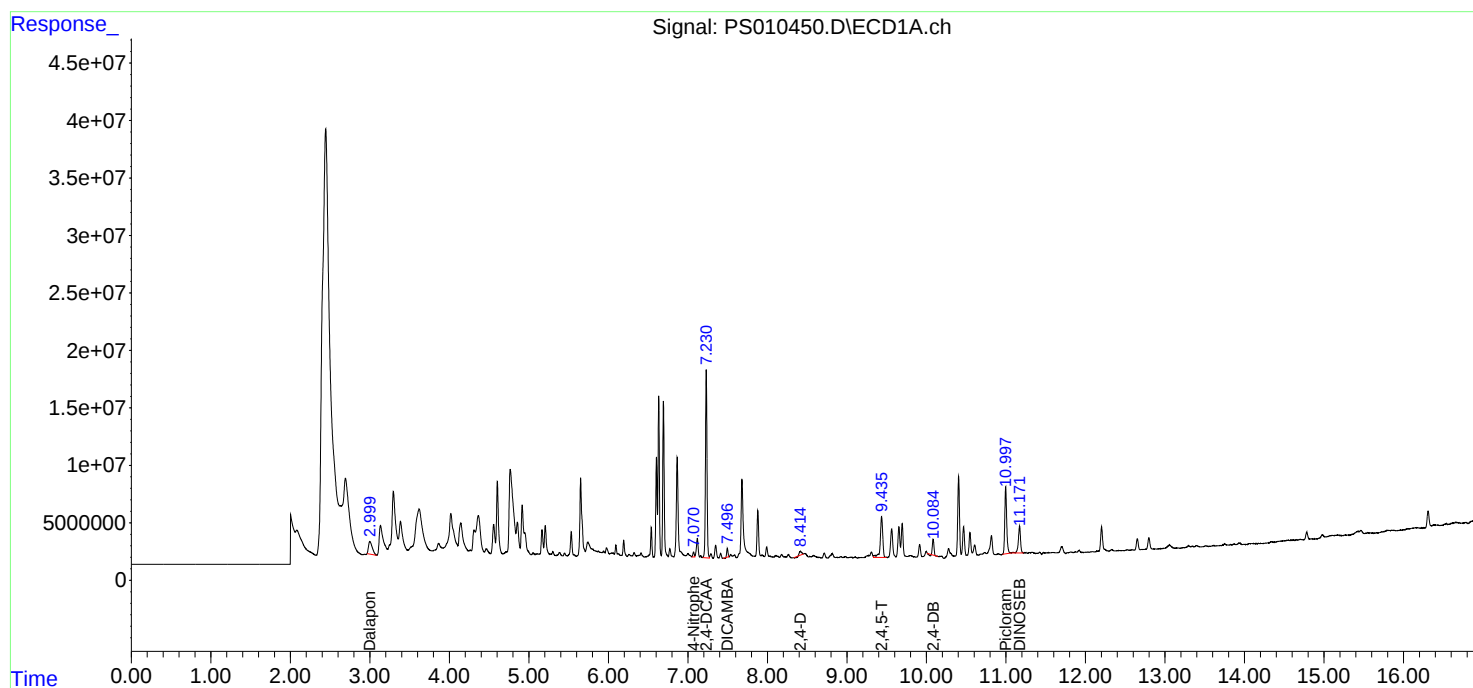
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

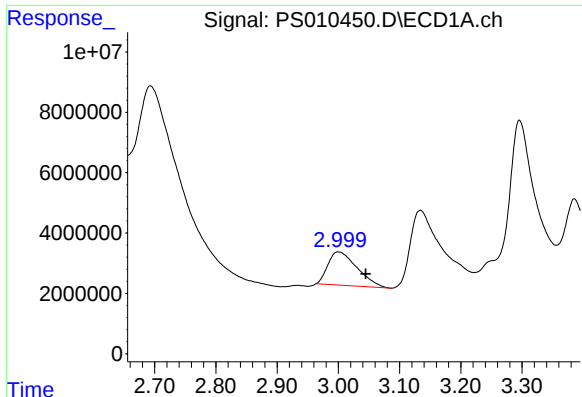
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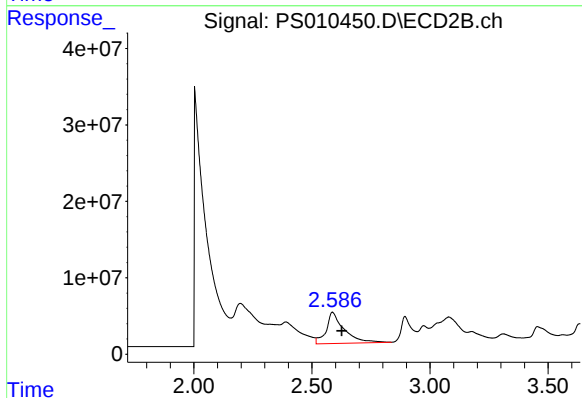




#1 Dalapon

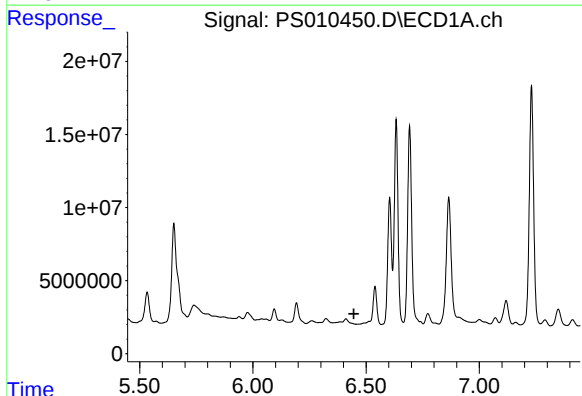
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 36470353
Conc: 40.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129116TB



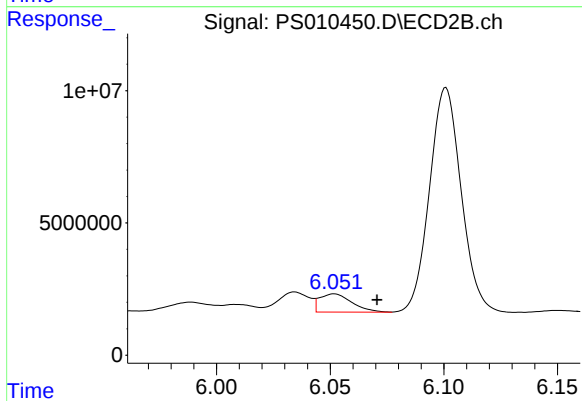
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.040 min
Response: 21552712
Conc: 266.07 ng/ml



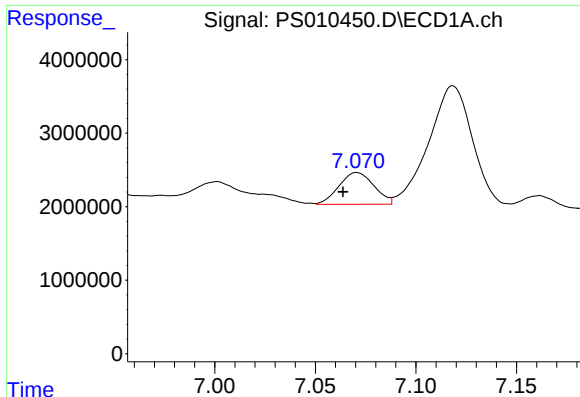
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

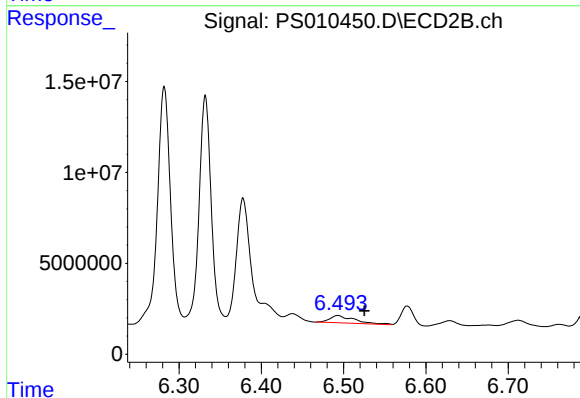
R.T.: 6.051 min
Delta R.T.: -0.019 min
Response: 6816804
Conc: 8.37 ng/ml



#3 4-Nitrophenol

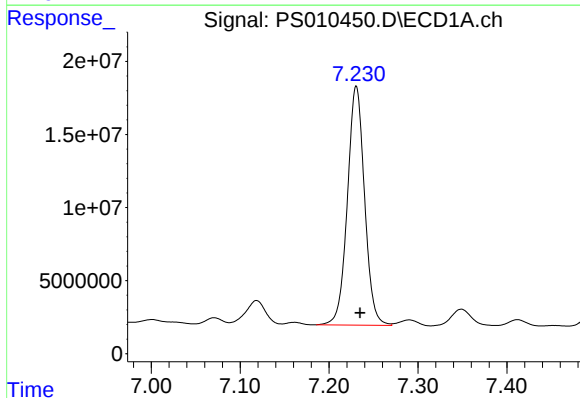
R.T.: 7.071 min
Delta R.T.: 0.007 min
Response: 5232806
Conc: 15.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129116TB



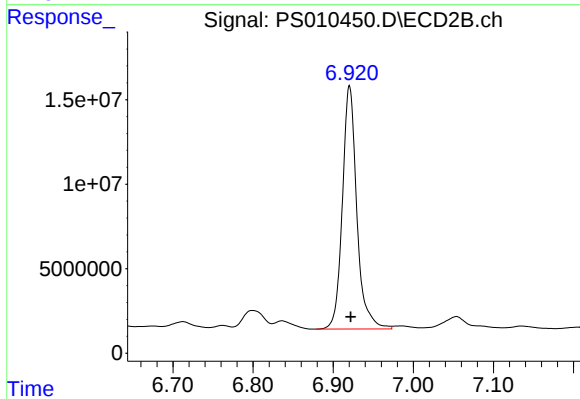
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: -0.032 min
Response: 8380629
Conc: 25.22 ng/ml



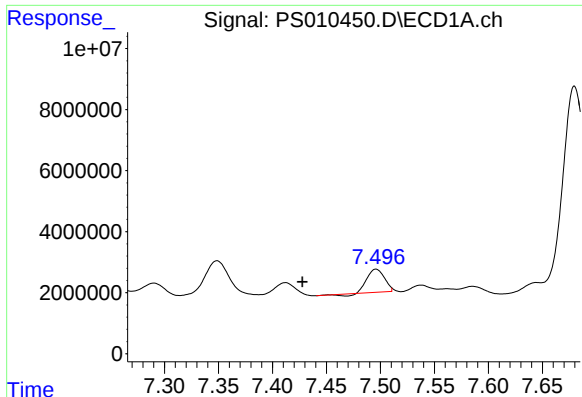
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 219379273
Conc: 312.02 ng/ml



#4 2,4-DCAA

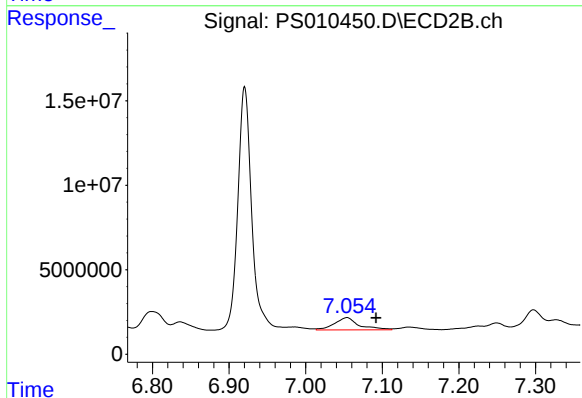
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 180616115
Conc: 336.79 ng/ml



#5 DICAMBA

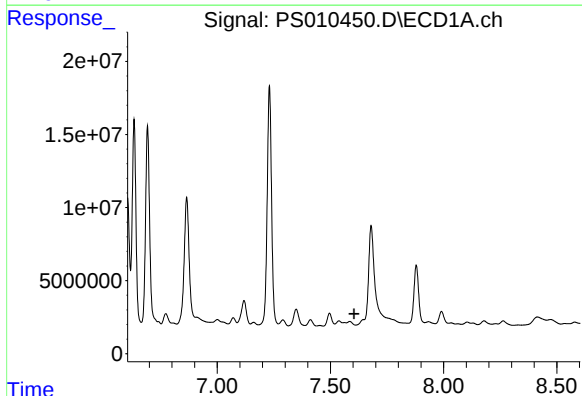
R.T.: 7.496 min
Delta R.T.: 0.068 min
Response: 8212893
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129116TB



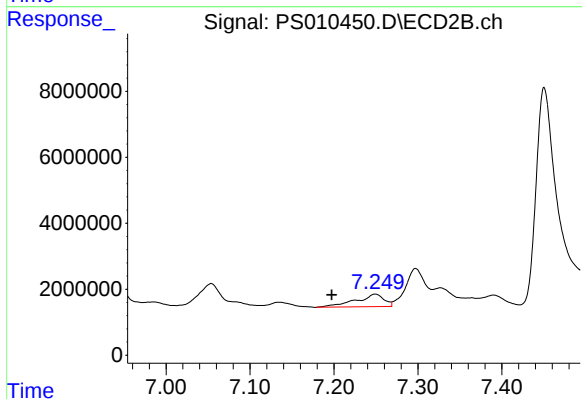
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 16306714
Conc: 7.45 ng/ml



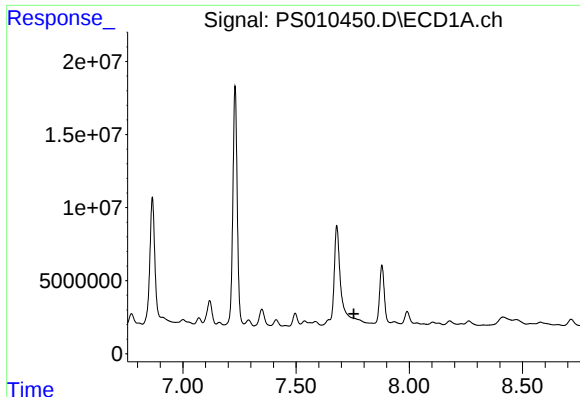
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

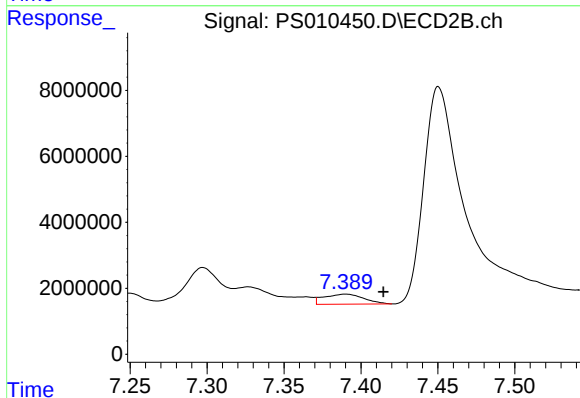
R.T.: 7.249 min
Delta R.T.: 0.052 min
Response: 8880517
Conc: 4.84 ug/ml



#7 MCPA

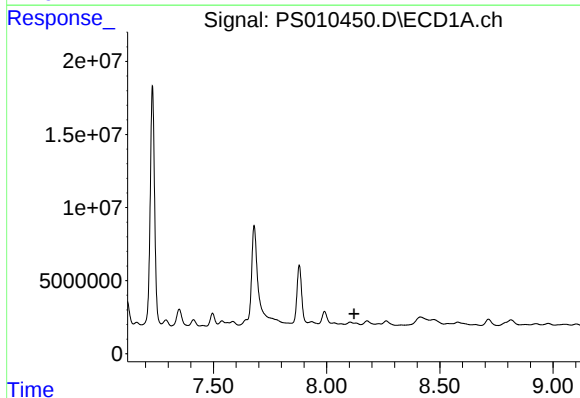
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129116TB



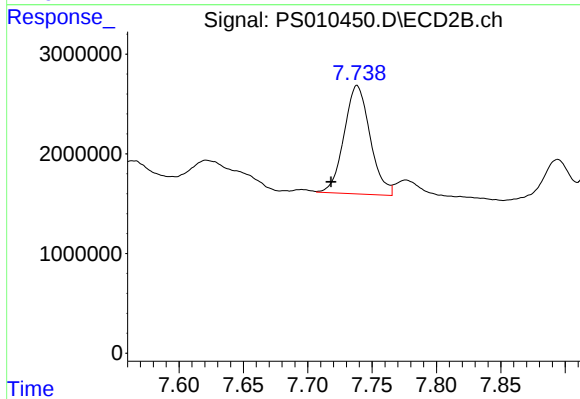
#7 MCPA

R.T.: 7.390 min
Delta R.T.: -0.025 min
Response: 5487703
Conc: 2.02 ug/ml



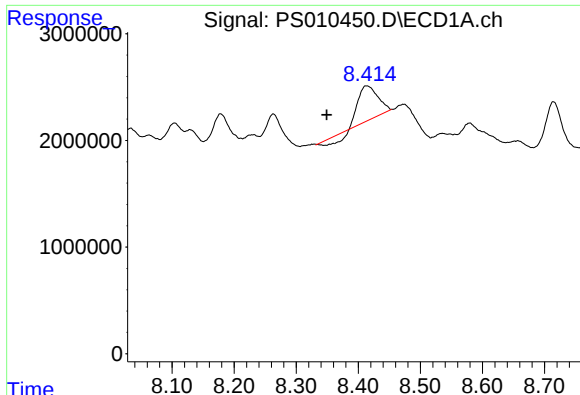
#8 DICHLORPROP

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



#8 DICHLORPROP

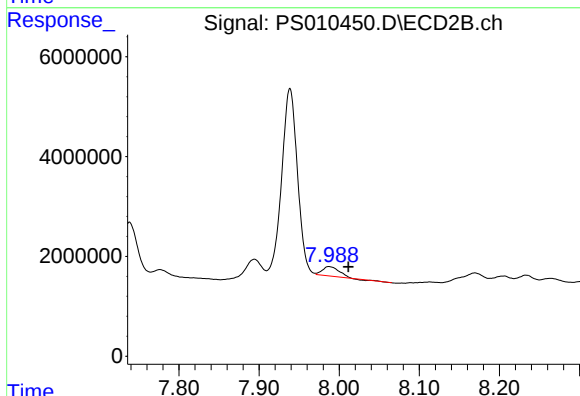
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 15309419
Conc: 27.12 ng/ml



#9 2,4-D

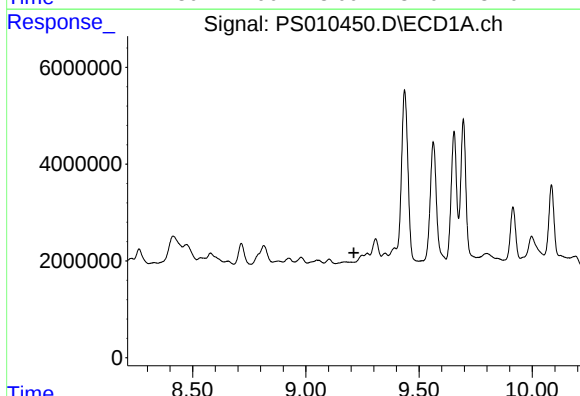
R.T.: 8.414 min
Delta R.T.: 0.065 min
Response: 5841059
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129116TB



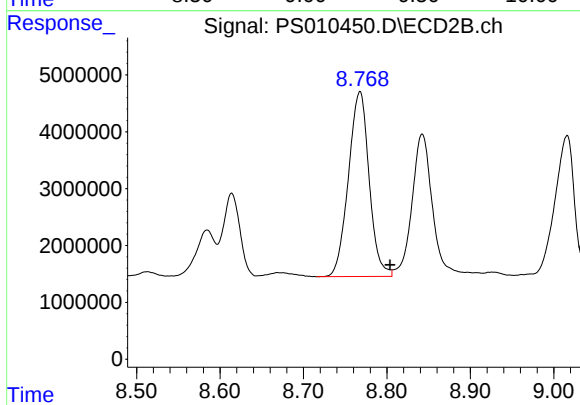
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 2577054
Conc: 3.72 ng/ml



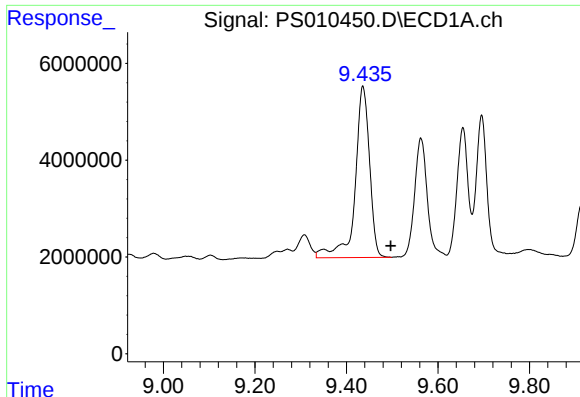
#11 2,4,5-TP (SILVEX)

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



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

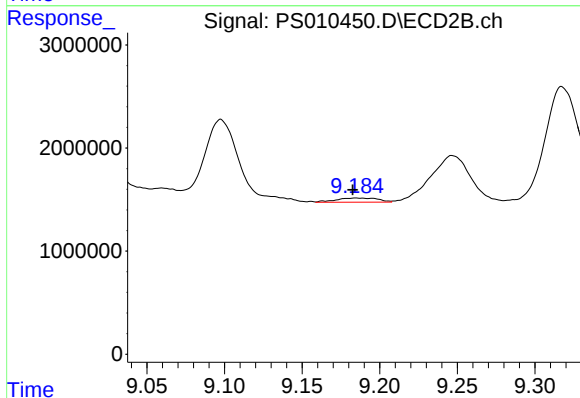
R.T.: 8.767 min
Delta R.T.: -0.036 min
Response: 56048206
Conc: 19.35 ng/ml



#12 2,4,5-T

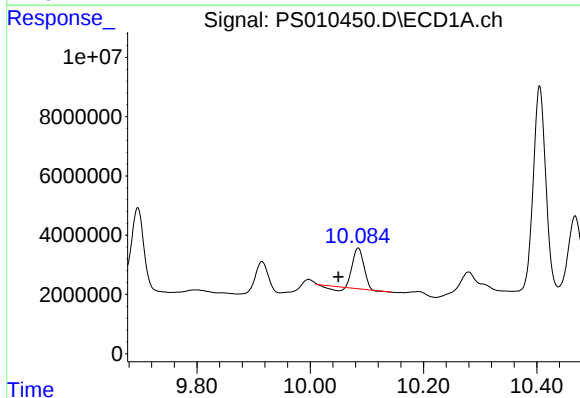
R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 77647255
Conc: 22.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129116TB



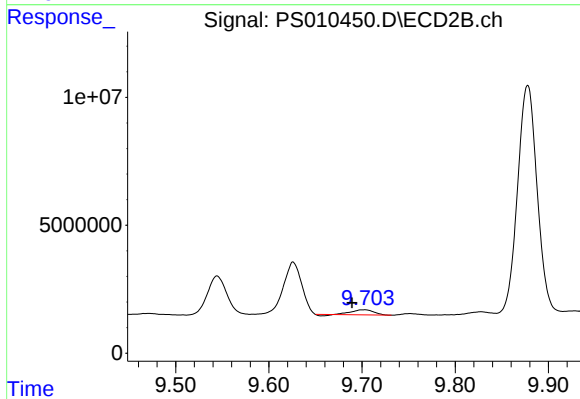
#12 2,4,5-T

R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 757814
Conc: N.D.



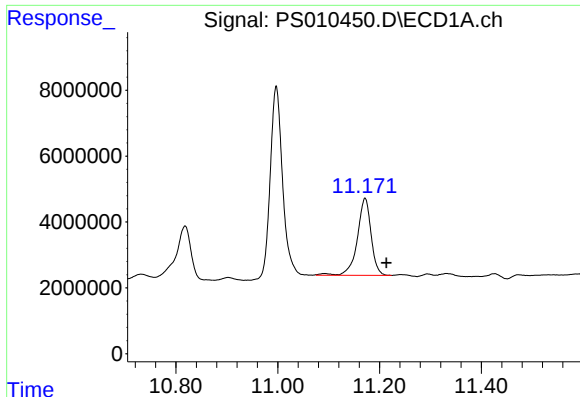
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.035 min
Response: 17316501
Conc: 34.42 ng/ml



#13 2,4-DB

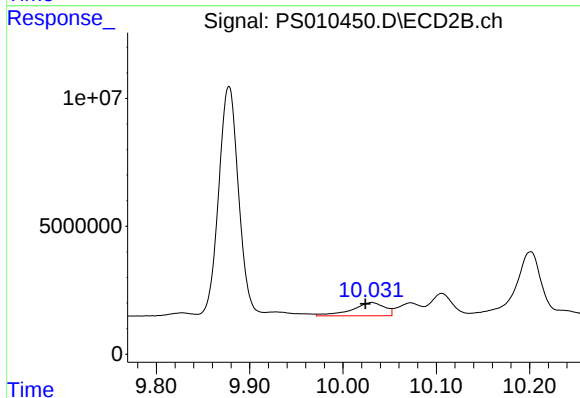
R.T.: 9.702 min
Delta R.T.: 0.013 min
Response: 3161078
Conc: 7.93 ng/ml



#14 DINOSEB

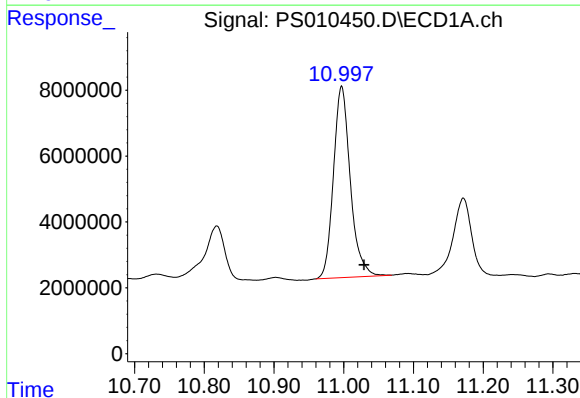
R.T.: 11.171 min
Delta R.T.: -0.042 min
Response: 44018339
Conc: 16.07 ng/ml

Instrument :
ECD_S
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PB129116TB



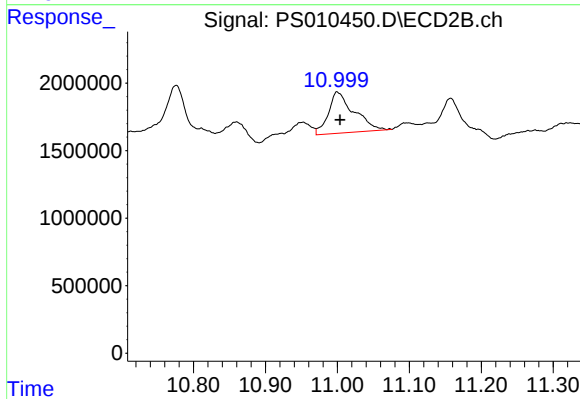
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 12659650
Conc: 5.94 ng/ml



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 97408656
Conc: 21.25 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 7554758
Conc: 1.79 ng/ml