

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 17:35
 Operator : DD\AJ
 Sample : PB140744BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:04:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.149	6.737	776.9E6	336.0E6	508.292	574.931
Target Compounds							
1) T	Dalapon	2.940f	2.447f	51341666	48381249	23.644	74.773 #
2) T	3,5-DICHL...	6.311f	5.961	4979091	74689517	2.307	85.995 #
3) T	4-Nitroph...	6.984	0.000	7555465	0	8.663	N.D. #
5) T	DICAMBA	7.323	6.931	16634102	7228160	2.777	2.839
6) T	MCPD	7.502	6.931f	21880880	7228160	4.895	3.589 #
7) T	MCPA	7.643	7.190	15632361	28381479	2.534	9.587 #
8) T	DICHLORPROP	0.000	7.541	0	18279165	N.D.	28.424
9) T	2,4-D	8.214f	7.787	15743521	13155233	8.889	17.480 #
10) T	Pentachlo...	8.564	0.000	4259541	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.176f	8.628	38386991	42719178	4.720	12.393 #
12) T	2,4,5-T	9.412	9.031f	3249399	10040760	<MDL	3.168 #
13) T	2,4-DB	9.920	0.000	33460078	0	22.242	N.D. #
14) T	DINOSEB	11.066	9.801	793.1E6	55995933	140.009	25.377 #
15) T	Picloram	10.899	10.789	229.2E6	78839093	21.454	20.586
16) T	DCPA	11.382	10.789f	8491333	78839093	<MDL	18.475 #

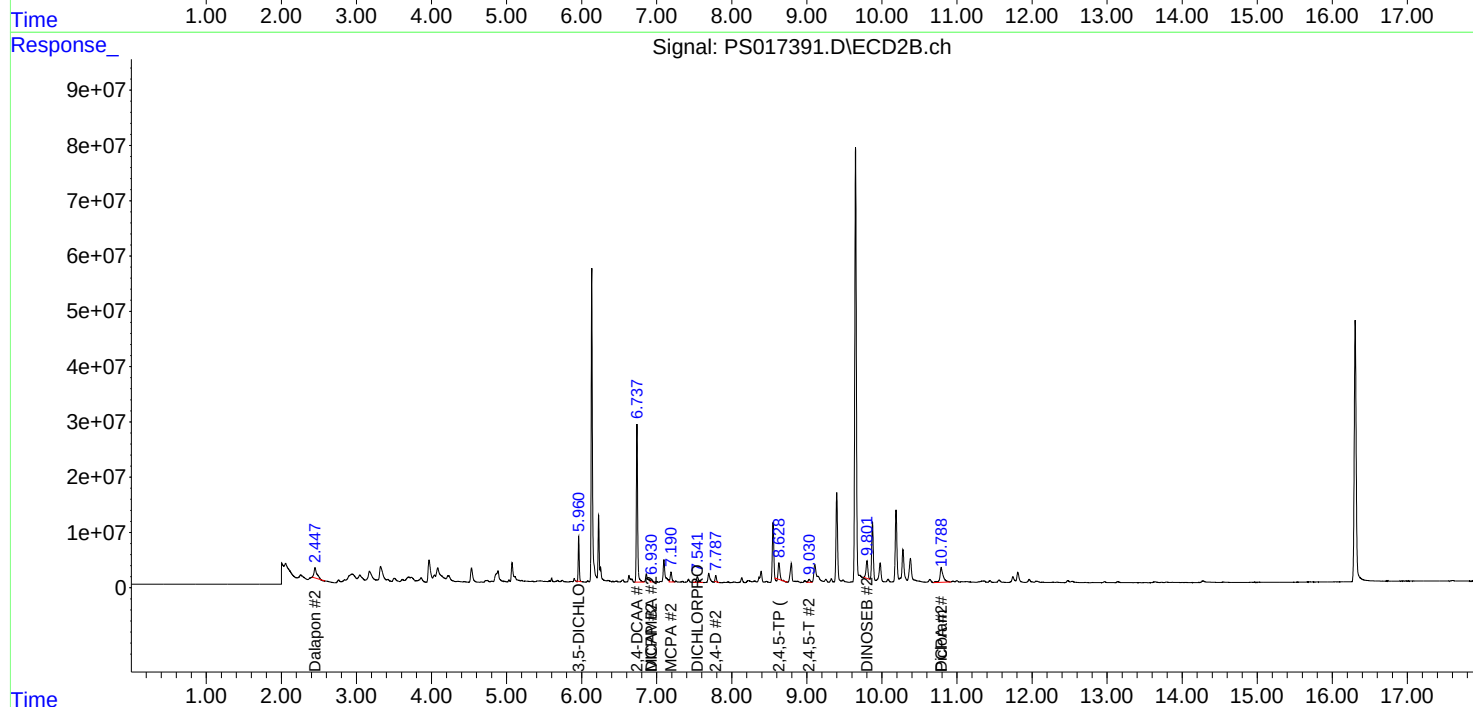
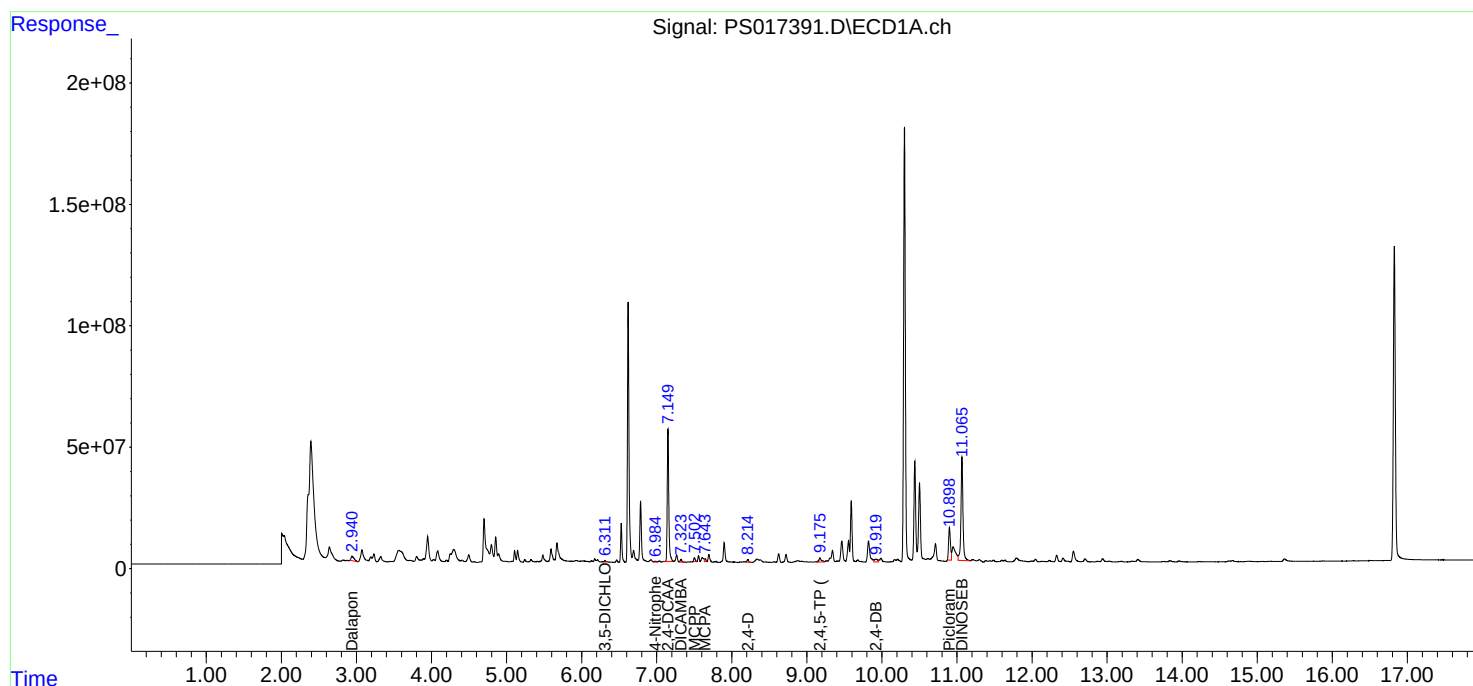
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

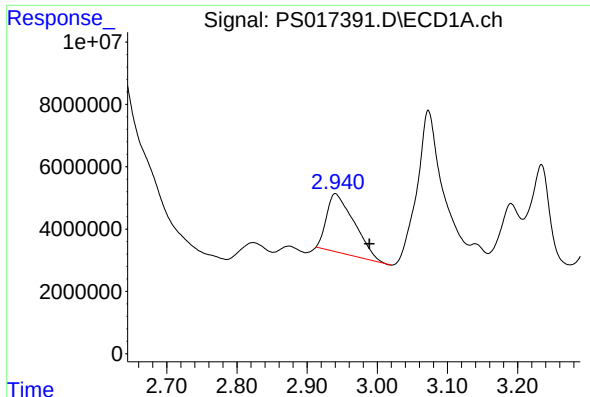
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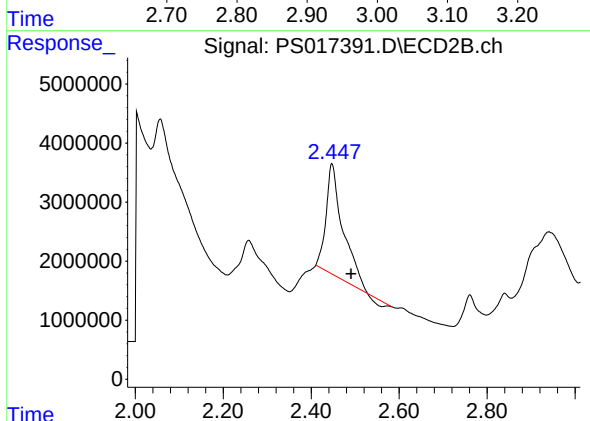




#1 Dalapon

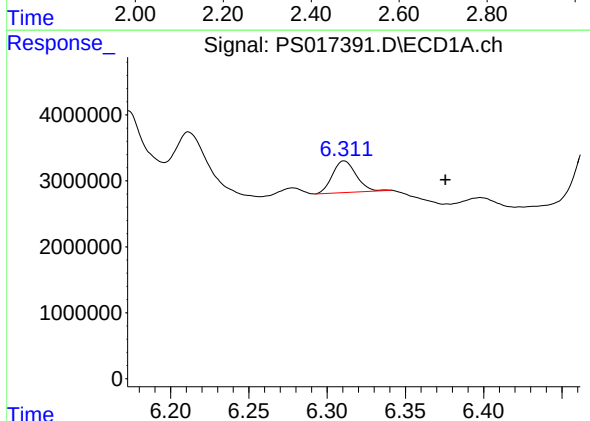
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 51341666
Conc: 23.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



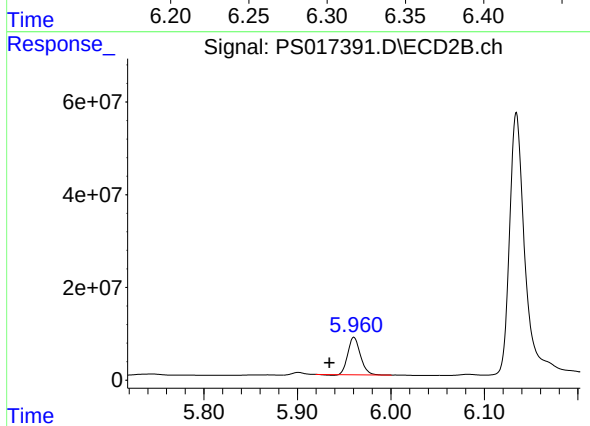
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: 48381249
Conc: 74.77 ng/ml



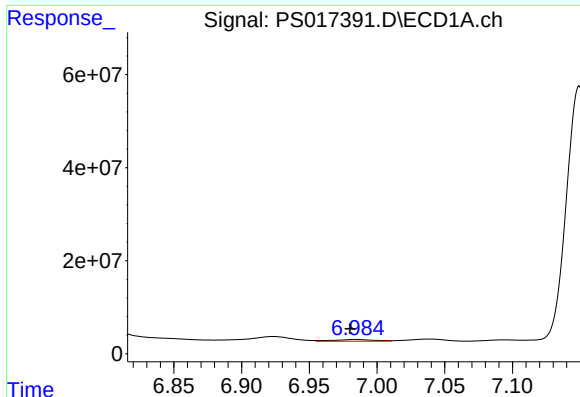
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: -0.065 min
Response: 4979091
Conc: 2.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

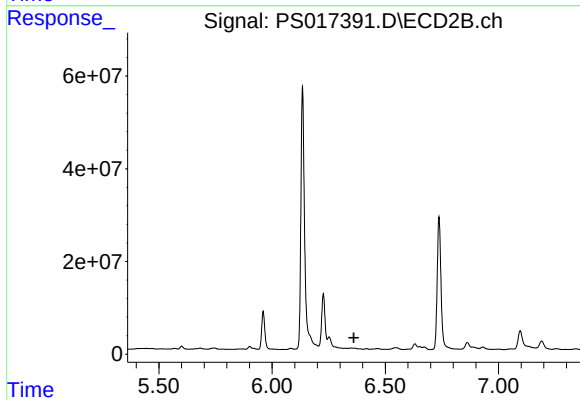
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 74689517
Conc: 86.00 ng/ml



#3 4-Nitrophenol

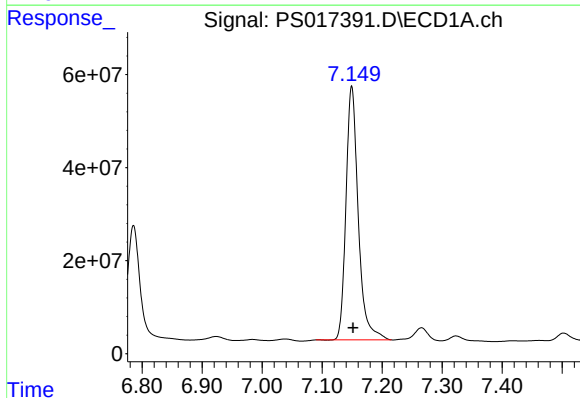
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 7555465
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



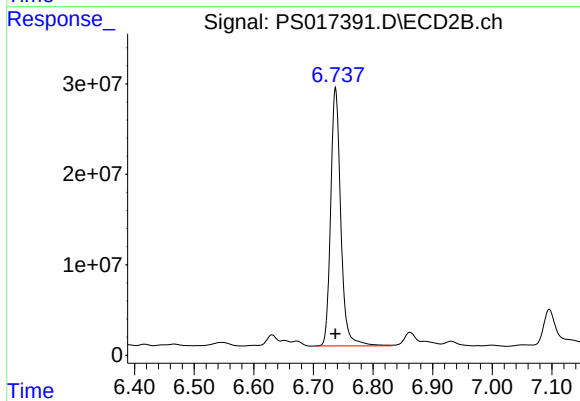
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



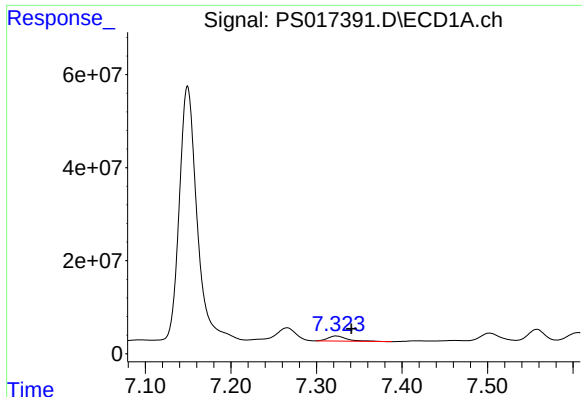
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 776904102
Conc: 508.29 ng/ml



#4 2,4-DCAA

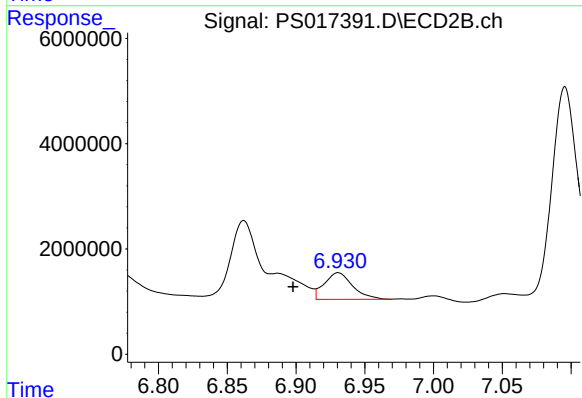
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 336013353
Conc: 574.93 ng/ml



#5 DICAMBA

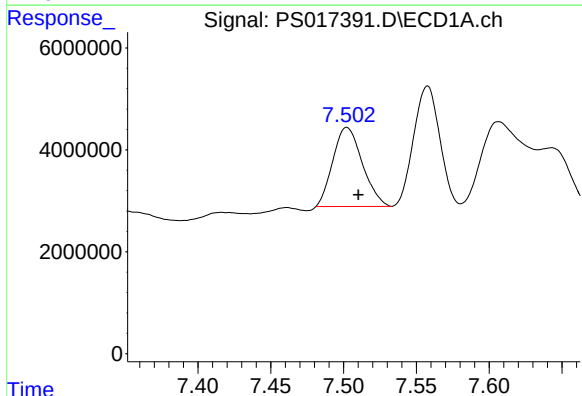
R.T.: 7.323 min
Delta R.T.: -0.018 min
Response: 16634102
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



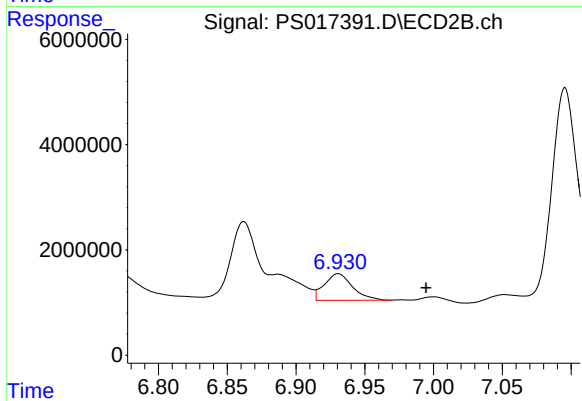
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.033 min
Response: 7228160
Conc: 2.84 ng/ml



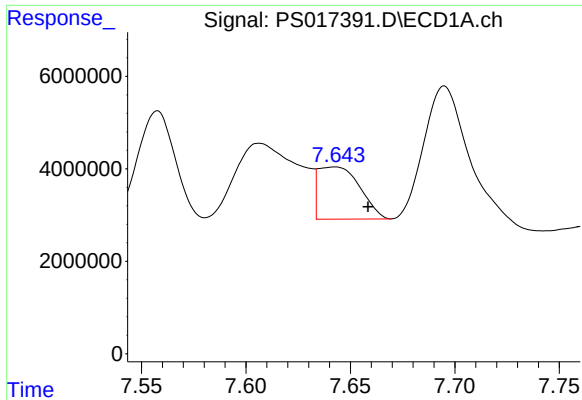
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 21880880
Conc: 4.89 ug/ml



#6 MCP

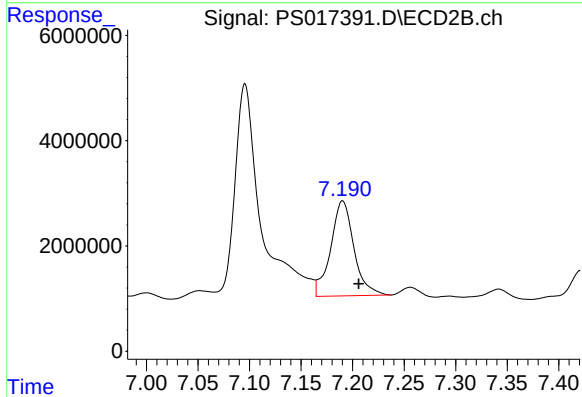
R.T.: 6.931 min
Delta R.T.: -0.064 min
Response: 7228160
Conc: 3.59 ug/ml



#7 MCPA

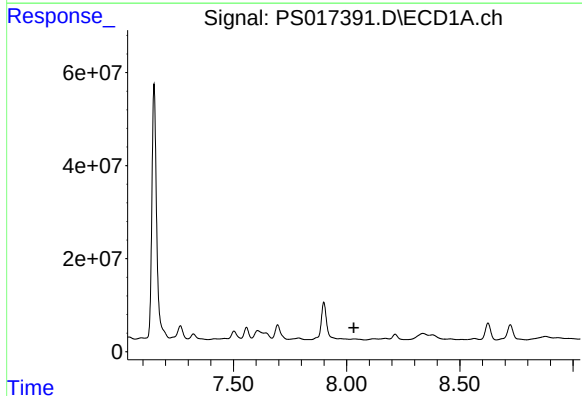
R.T.: 7.643 min
Delta R.T.: -0.016 min
Response: 15632361
Conc: 2.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



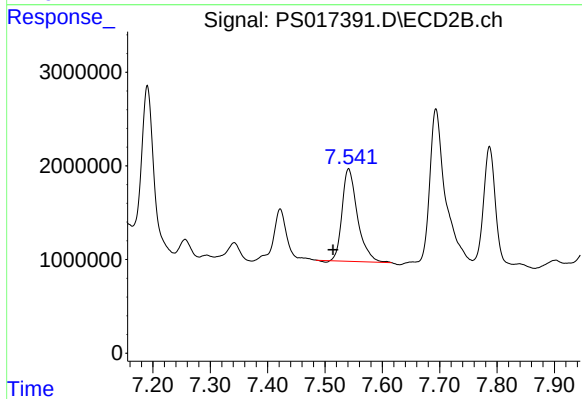
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 28381479
Conc: 9.59 ug/ml



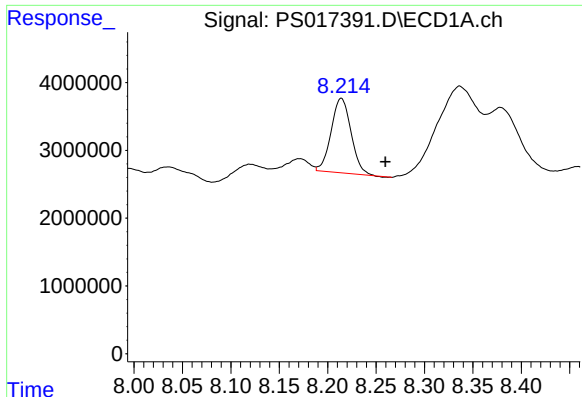
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

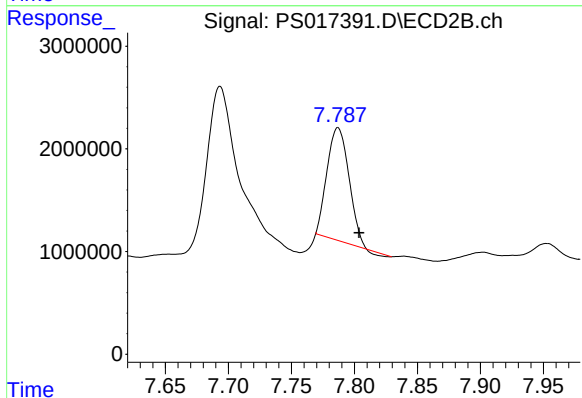
R.T.: 7.541 min
Delta R.T.: 0.027 min
Response: 18279165
Conc: 28.42 ng/ml



#9 2,4-D

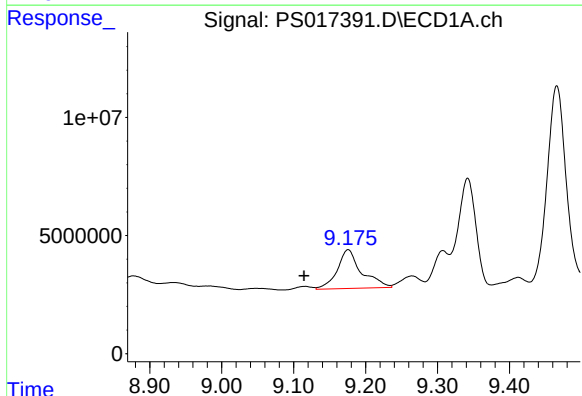
R.T.: 8.214 min
Delta R.T.: -0.046 min
Response: 15743521
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



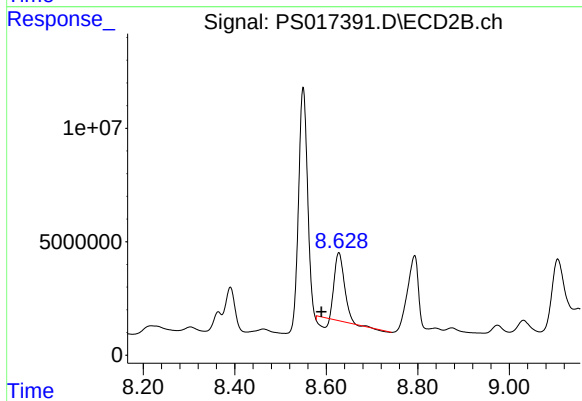
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 13155233
Conc: 17.48 ng/ml



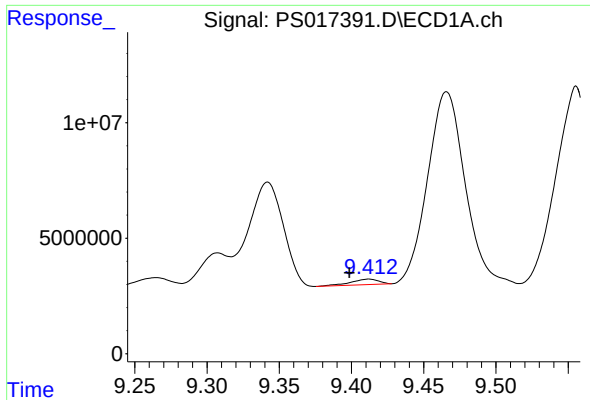
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: 0.061 min
Response: 38386991
Conc: 4.72 ng/ml



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

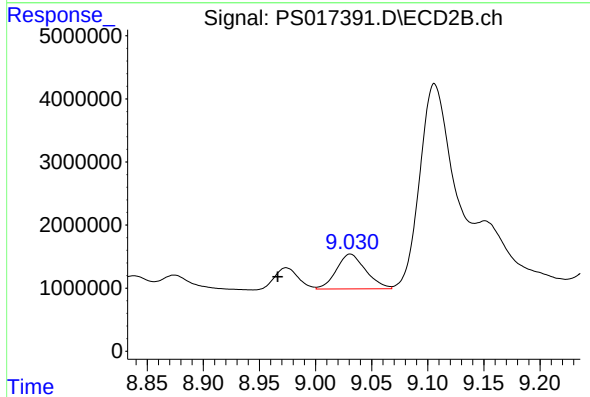
R.T.: 8.628 min
Delta R.T.: 0.038 min
Response: 42719178
Conc: 12.39 ng/ml



#12 2,4,5-T

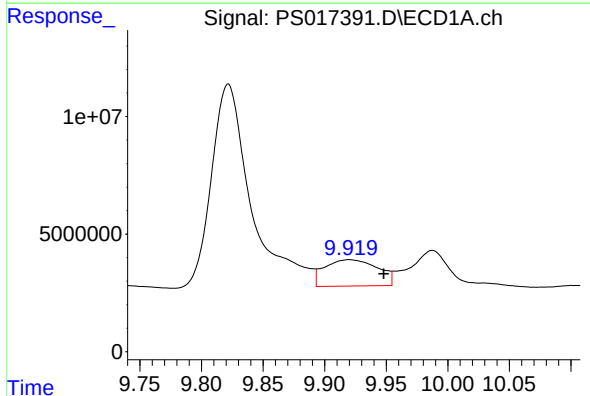
R.T.: 9.412 min
Delta R.T.: 0.014 min
Response: 3249399
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



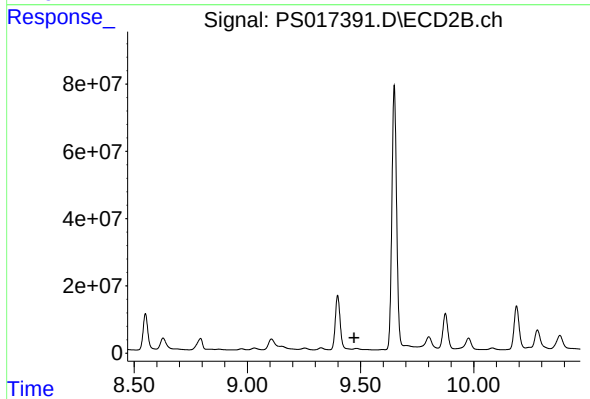
#12 2,4,5-T

R.T.: 9.031 min
Delta R.T.: 0.065 min
Response: 10040760
Conc: 3.17 ng/ml



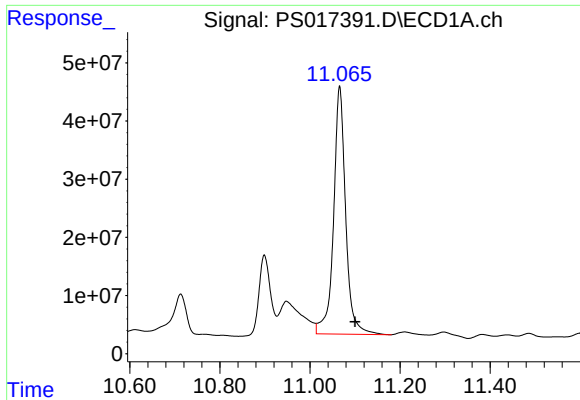
#13 2,4-DB

R.T.: 9.920 min
Delta R.T.: -0.028 min
Response: 33460078
Conc: 22.24 ng/ml



#13 2,4-DB

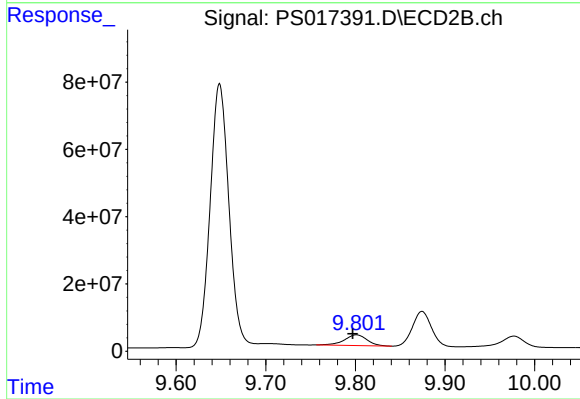
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

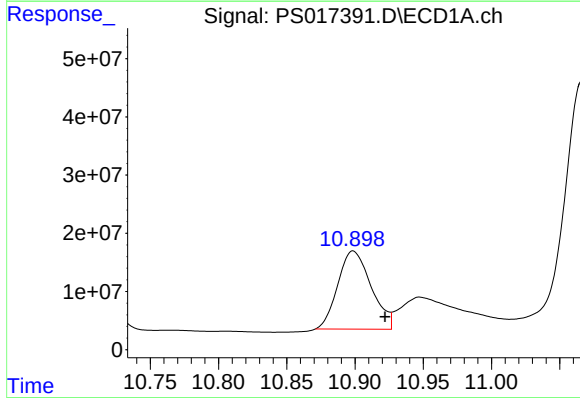
R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 793126786
Conc: 140.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



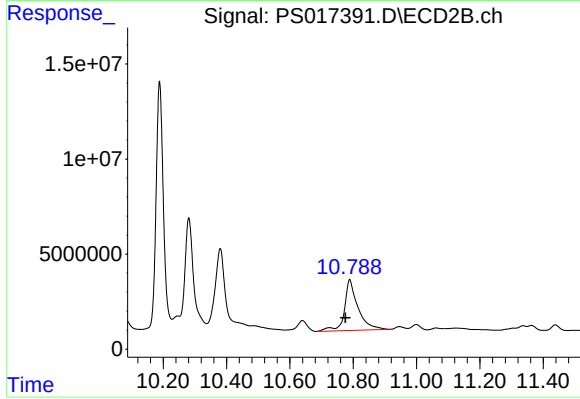
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.004 min
Response: 55995933
Conc: 25.38 ng/ml



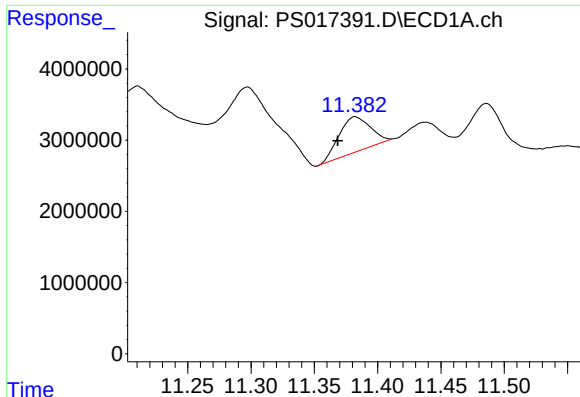
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.024 min
Response: 229163570
Conc: 21.45 ng/ml



#15 Picloram

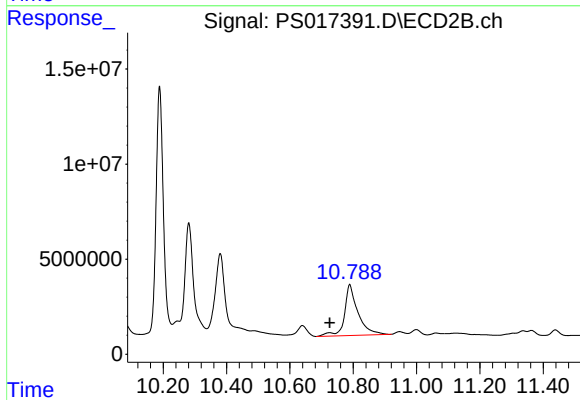
R.T.: 10.789 min
Delta R.T.: 0.014 min
Response: 78839093
Conc: 20.59 ng/ml



#16 DCPA

R.T.: 11.382 min
Delta R.T.: 0.014 min
Response: 8491333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.062 min
Response: 78839093
Conc: 18.48 ng/ml