

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 14:57
 Operator : AJ\MA
 Sample : N1097-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:51:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.047	6.644	499.9E6	218.1E6	345.828	375.953
Target Compounds							
2) T	3,5-DICHL...	6.311	5.885	104886	98691106	<MDL	111.562 #
3) T	4-Nitroph...	6.883	0.000	5358614	0	6.635	N.D. #
5) T	DICAMBA	7.217	6.764	11553620	22797238	1.850	8.671 #
6) T	MCP	7.401	0.000	15258938	0	3.268	N.D. #
7) T	MCPA	7.547	7.088	5915541	18547496	<MDL	6.216 #
8) T	DICHLORPROP	7.938	7.423	19039908	26986327	12.104	40.434 #
9) T	2,4-D	8.127	7.726	8756012	27960412	4.809	37.992 #
10) T	Pentachlo...	8.443	8.113	34061728	6336201	1.612	<MDL #
11) T	2,4,5-TP ...	9.029	8.509	19399033	15035774	2.292	4.218 #
12) T	2,4,5-T	9.293	8.836	7996775	13240367	<MDL	4.048 #
13) T	2,4-DB	9.826	9.367	4058653	40464903	2.455	91.455 #
14) T	DINOSEB	10.939	9.688	138.2E6	53548476	21.042	21.462
15) T	Picloram	10.804	10.674	20564877	32346597	1.723	6.917 #

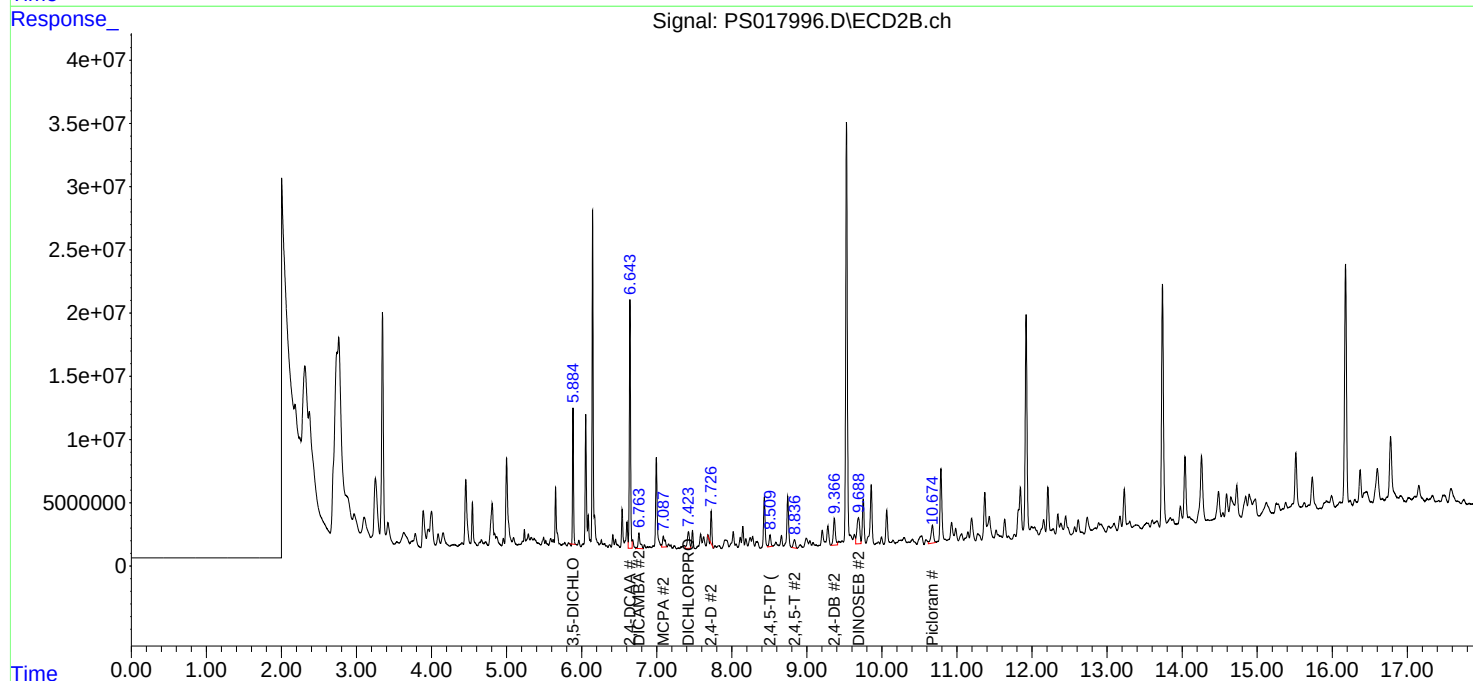
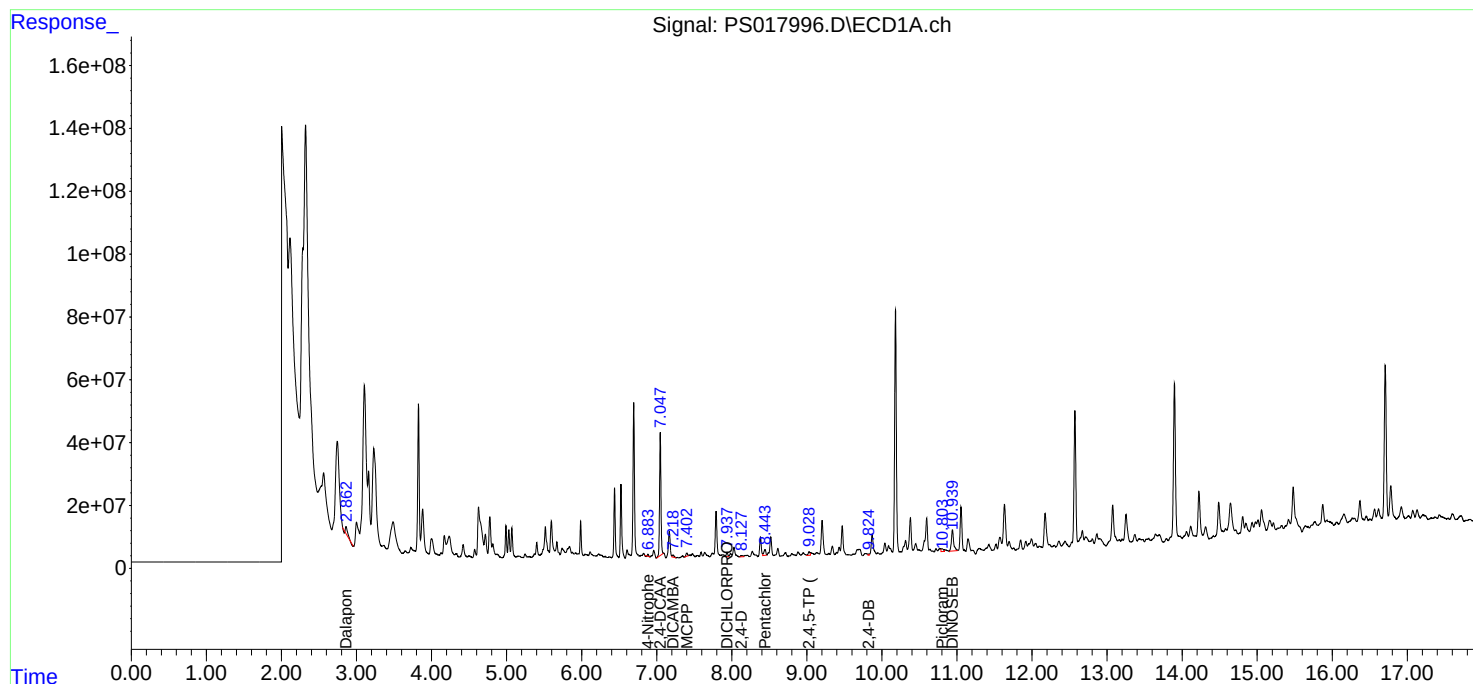
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

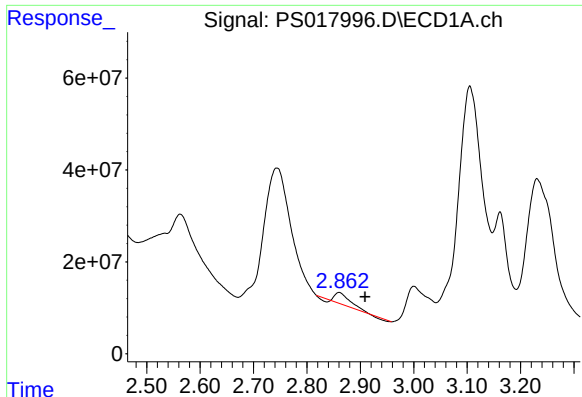
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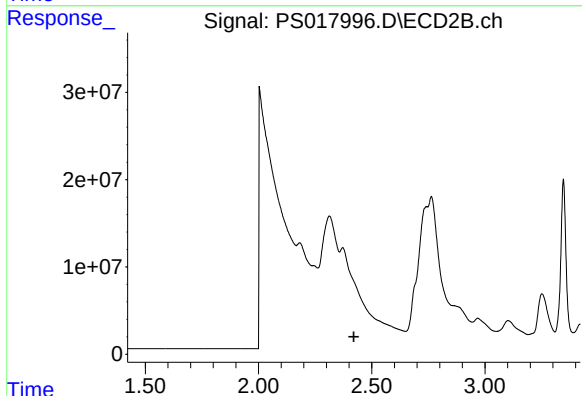




#1 Dalapon

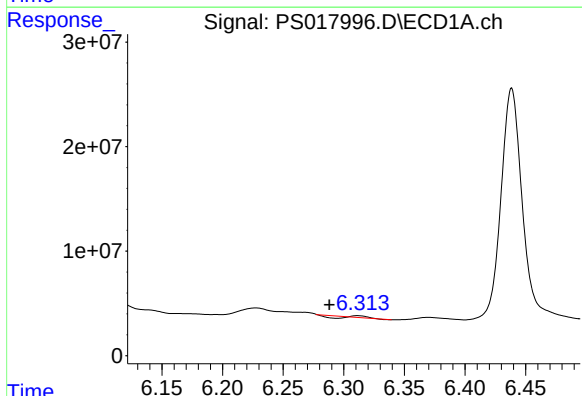
R.T.: 2.860 min
Delta R.T.: -0.049 min
Response: 39989098
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



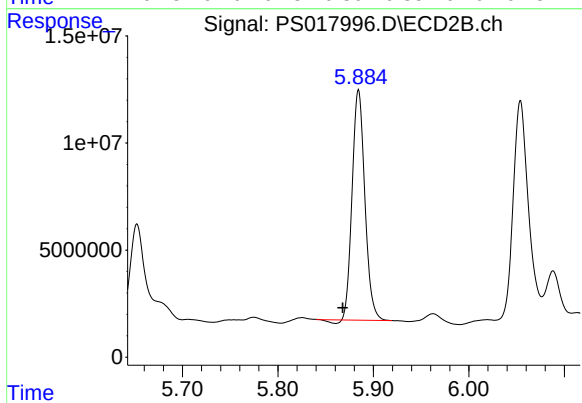
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.049 min
Response: -321646234
Conc: N.D.



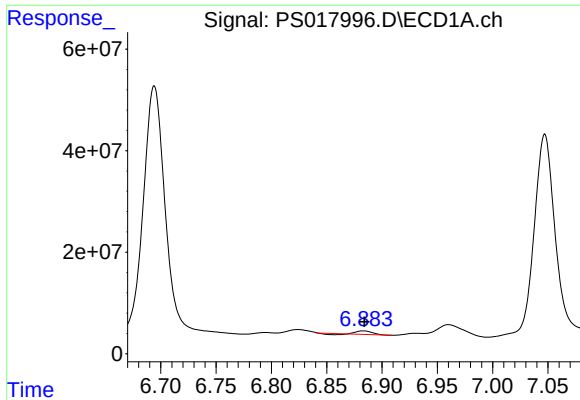
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: 104886
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

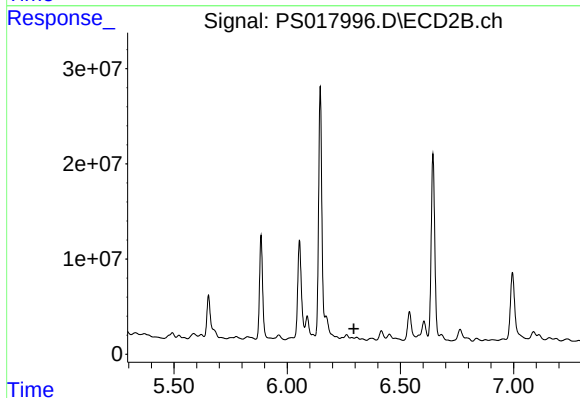
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 98691106
Conc: 111.56 ng/ml



#3 4-Nitrophenol

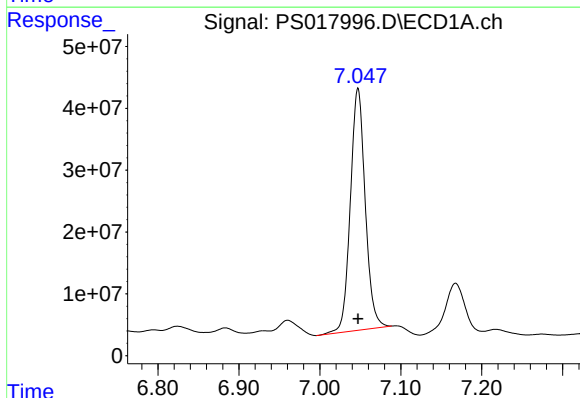
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 5358614
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



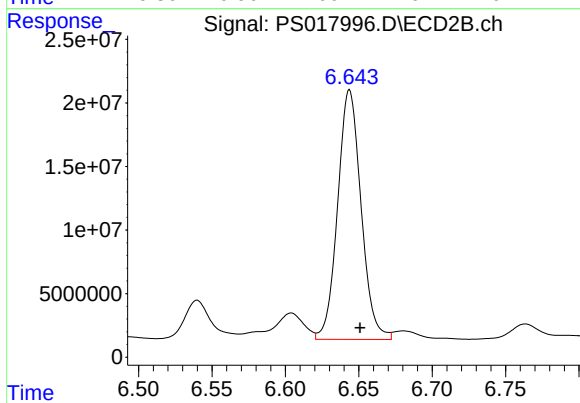
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



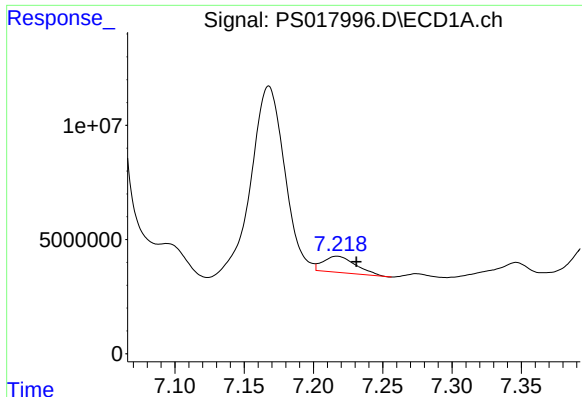
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 499889742
Conc: 345.83 ng/ml



#4 2,4-DCAA

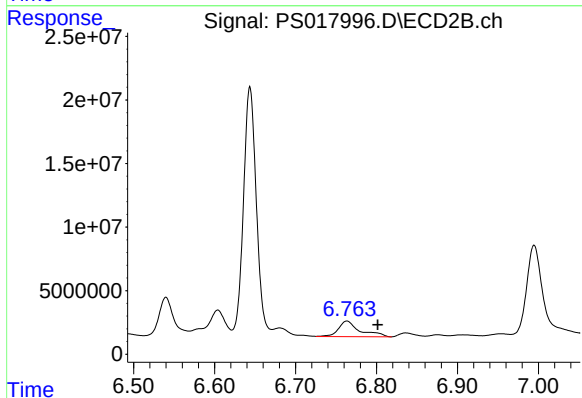
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 218146223
Conc: 375.95 ng/ml



#5 DICAMBA

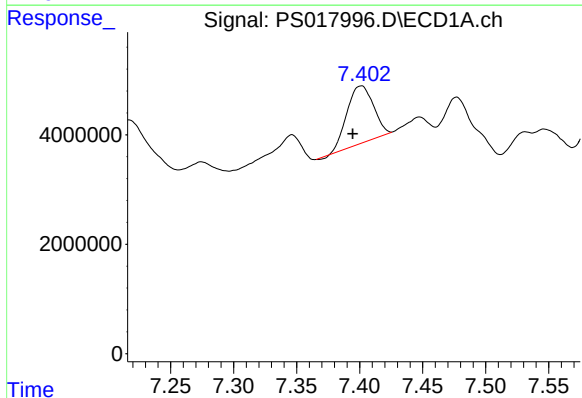
R.T.: 7.217 min
Delta R.T.: -0.014 min
Response: 11553620
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



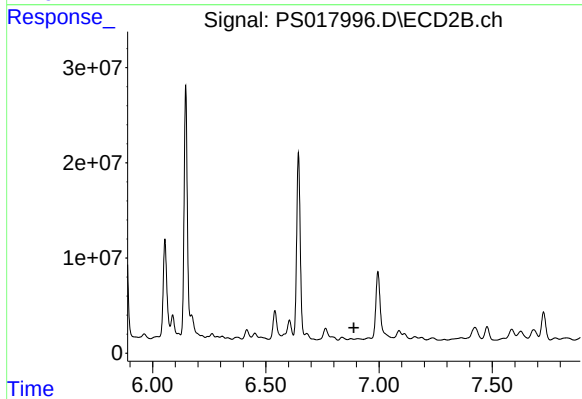
#5 DICAMBA

R.T.: 6.764 min
Delta R.T.: -0.038 min
Response: 22797238
Conc: 8.67 ng/ml



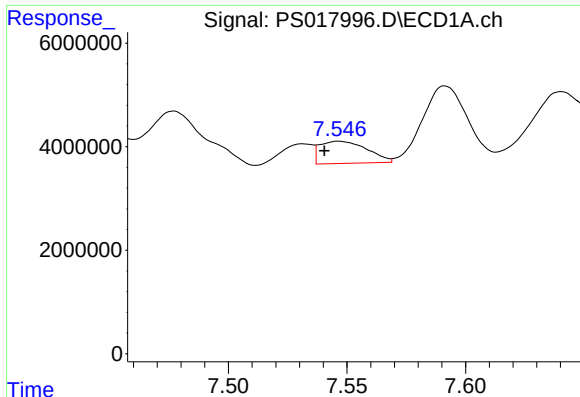
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 15258938
Conc: 3.27 ug/ml



#6 MCP

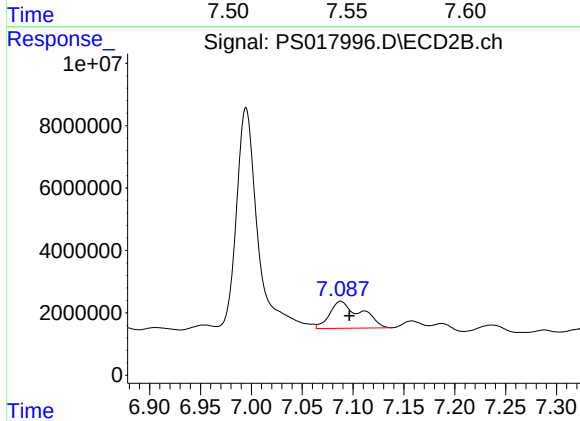
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

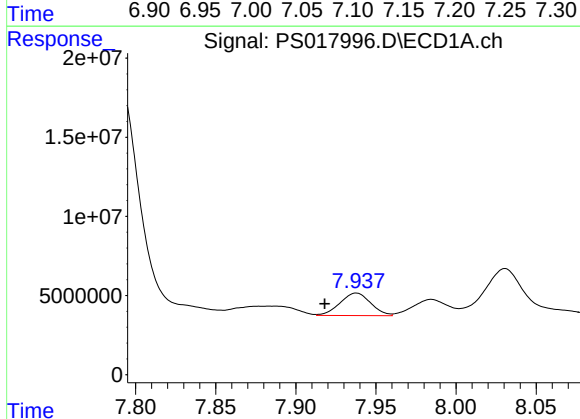
R.T.: 7.547 min
Delta R.T.: 0.006 min
Response: 5915541
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



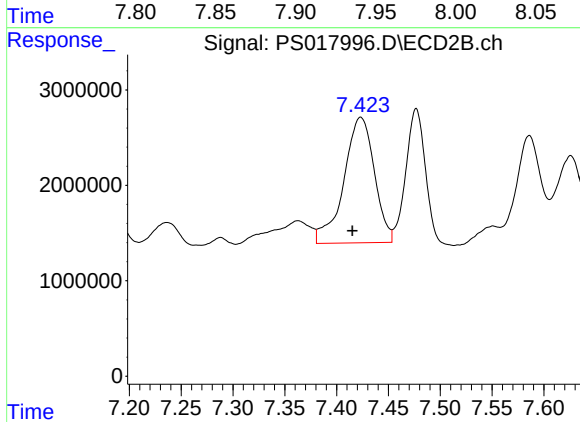
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 18547496
Conc: 6.22 ug/ml



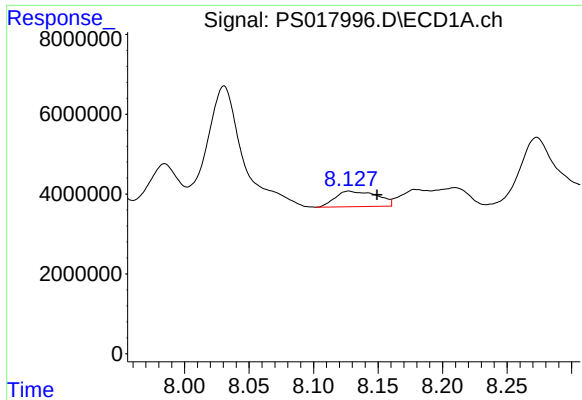
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 19039908
Conc: 12.10 ng/ml



#8 DICHLORPROP

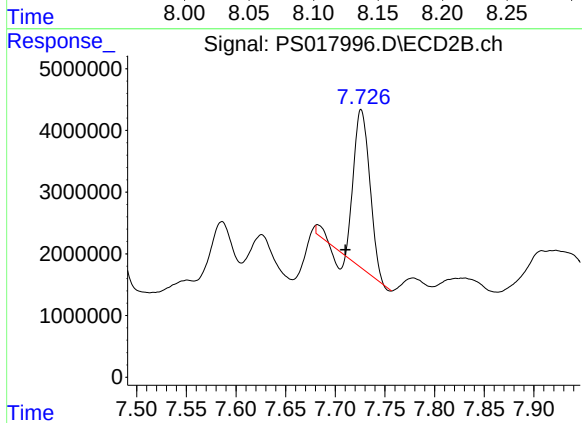
R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 26986327
Conc: 40.43 ng/ml



#9 2,4-D

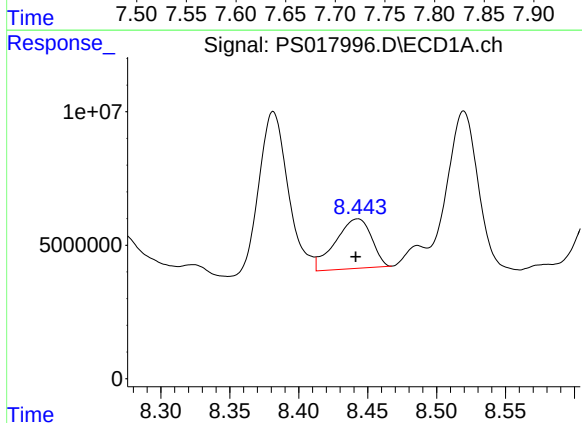
R.T.: 8.127 min
Delta R.T.: -0.022 min
Response: 8756012
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



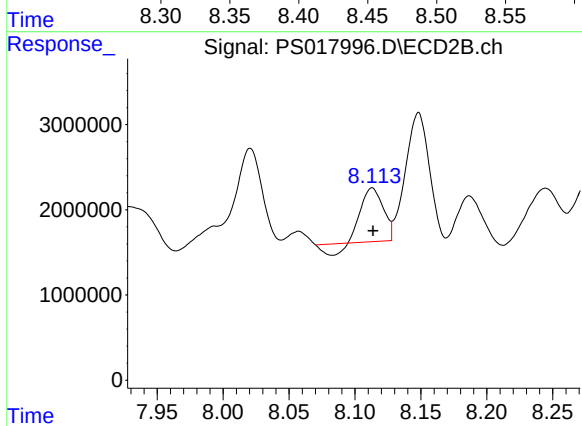
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: 27960412
Conc: 37.99 ng/ml



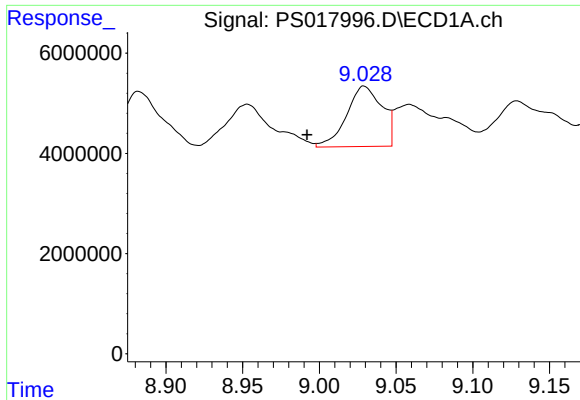
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 34061728
Conc: 1.61 ng/ml



#10 Pentachlorophenol

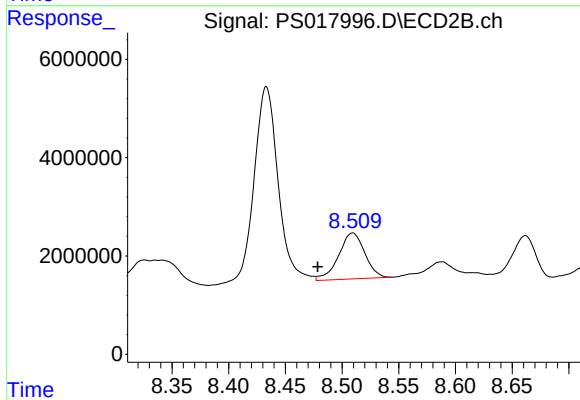
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 6336201
Conc: N.D.



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

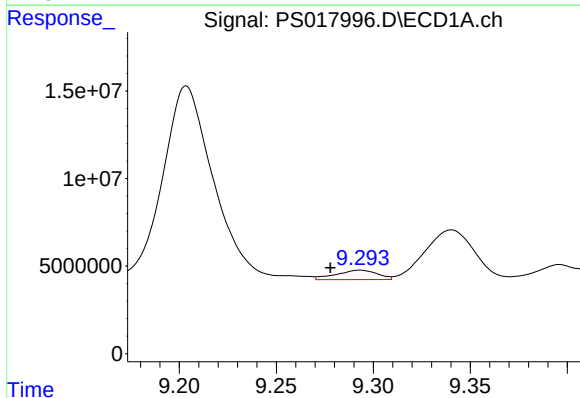
R.T.: 9.029 min
Delta R.T.: 0.037 min
Response: 19399033
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



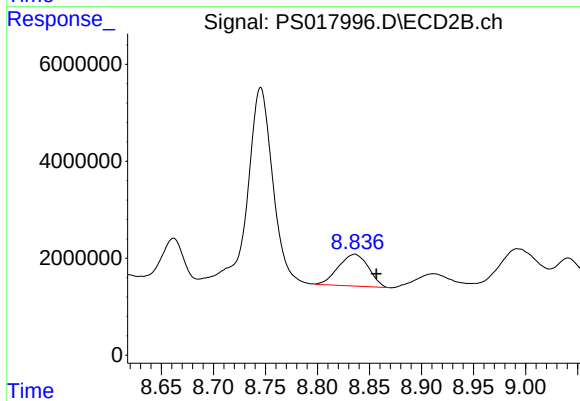
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 15035774
Conc: 4.22 ng/ml



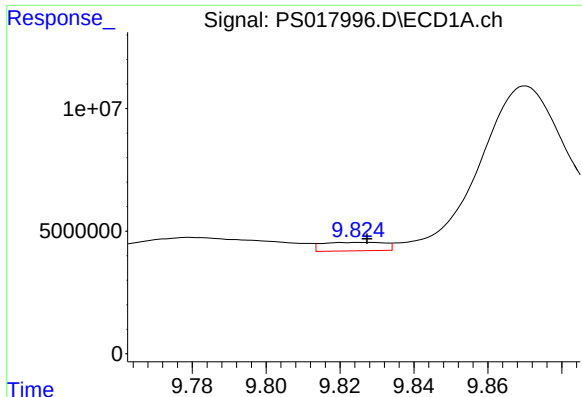
#12 2,4,5-T

R.T.: 9.293 min
Delta R.T.: 0.015 min
Response: 7996775
Conc: N.D.



#12 2,4,5-T

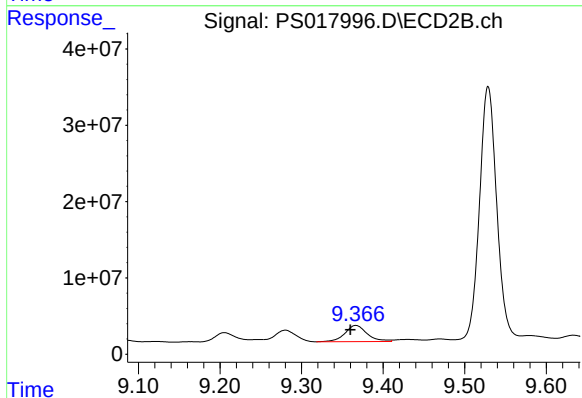
R.T.: 8.836 min
Delta R.T.: -0.021 min
Response: 13240367
Conc: 4.05 ng/ml



#13 2,4-DB

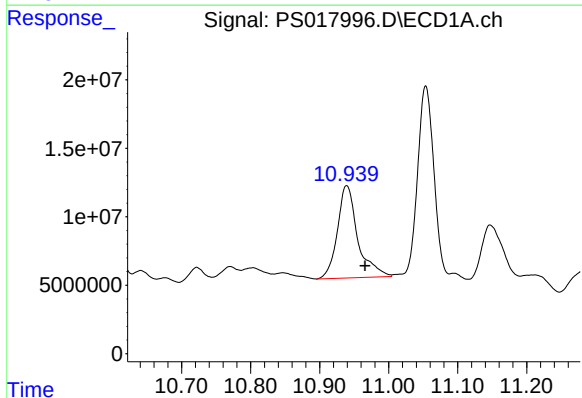
R.T.: 9.826 min
Delta R.T.: -0.001 min
Response: 4058653
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



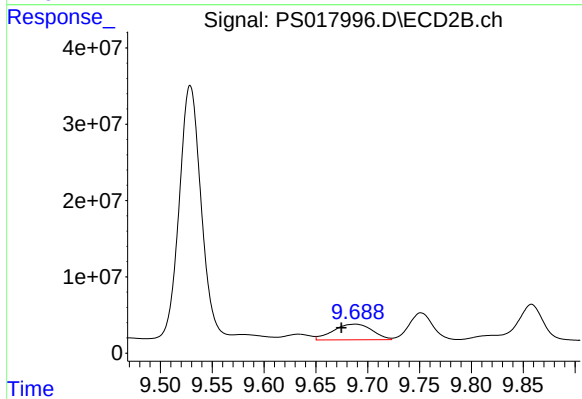
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 40464903
Conc: 91.45 ng/ml



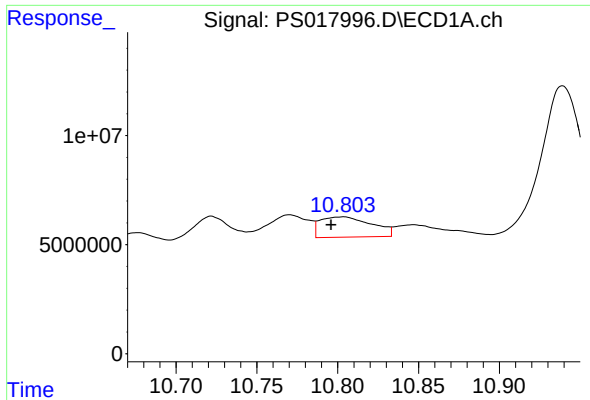
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 138178576
Conc: 21.04 ng/ml



#14 DINOSEB

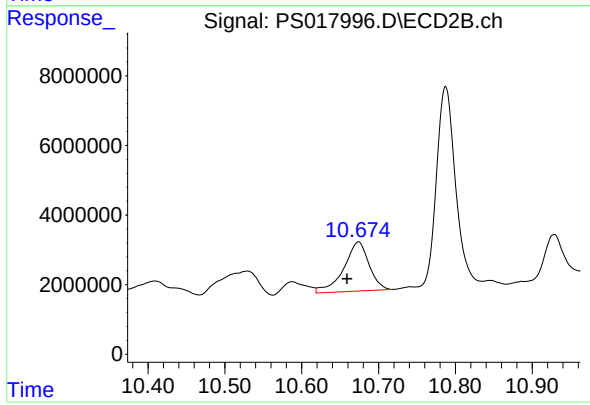
R.T.: 9.688 min
Delta R.T.: 0.013 min
Response: 53548476
Conc: 21.46 ng/ml



#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.008 min
Response: 20564877
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 32346597
Conc: 6.92 ng/ml