

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010322\
 Data File : PS017893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2022 17:56
 Operator : AJ\MA
 Sample : M5256-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:59:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 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	7.123	6.713	611.3E6	264.0E6	391.123	442.926
Target Compounds							
2) T	3,5-DICHL...	6.313f	5.940	-1916100	65915871	N.D.	72.702
3) T	4-Nitroph...	6.955	6.366	4326763	3805991	6.398	10.929 #
5) T	DICAMBA	7.299	6.874	18261360	11324883	2.888	4.251 #
6) T	MCP	7.477	0.000	17729383	0	3.761	N.D. #
7) T	MCPA	7.603	7.160	50107023	13046841	7.576	4.267 #
8) T	DICHLORPROP	8.017	7.491	27983889	12986985	17.910	19.056
9) T	2,4-D	8.236	0.000	6002071	0	3.395	N.D. #
10) T	Pentachlo...	8.596f	8.137f	60477503	7719551	2.803	<MDL #
11) T	2,4,5-TP ...	9.037f	8.606f	26636904	-10524887	3.131	N.D. #
12) T	2,4,5-T	9.364	8.932	10557878	9392000	1.214	2.746 #
13) T	2,4-DB	9.990f	0.000	18366173	0	12.437	N.D. #
14) T	DINOSEB	11.031	9.776	178.9E6	25392115	26.165	9.828 #
15) T	Picloram	10.907	10.759	48715663	23578600	4.489	4.801

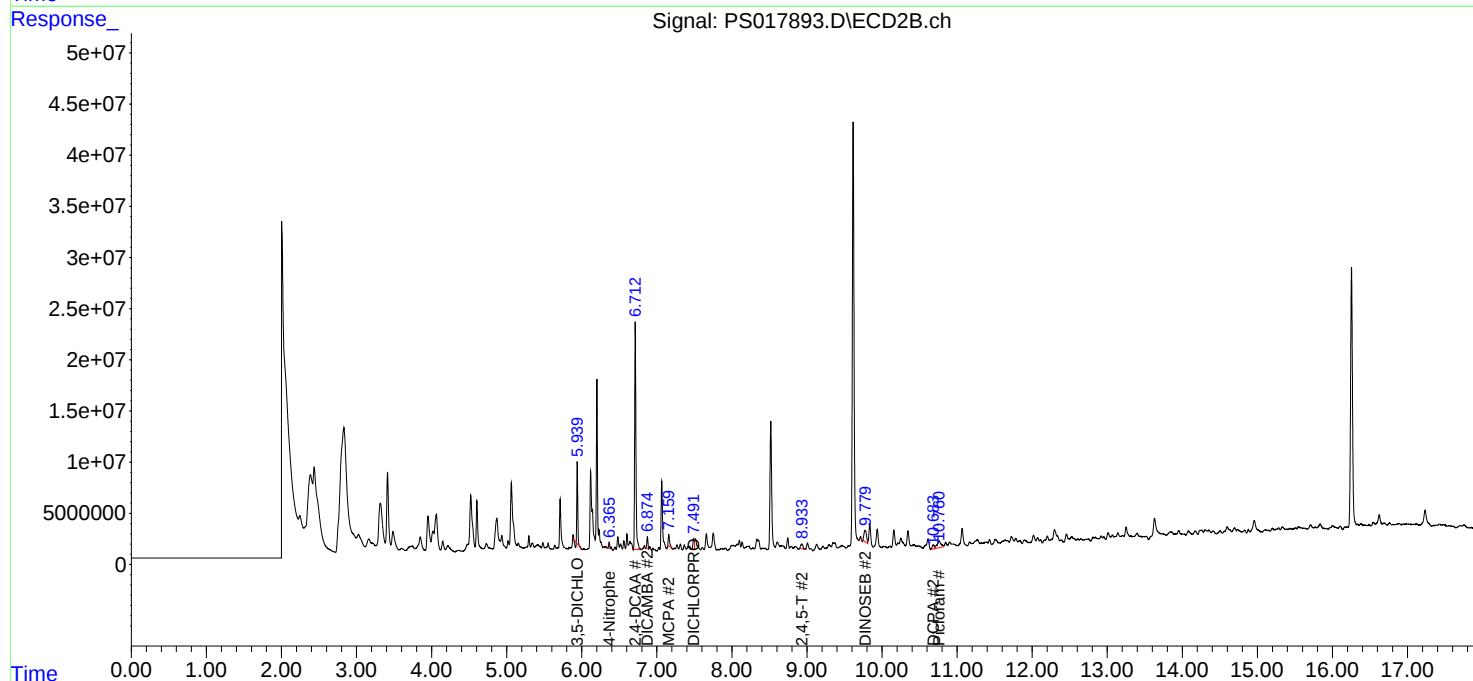
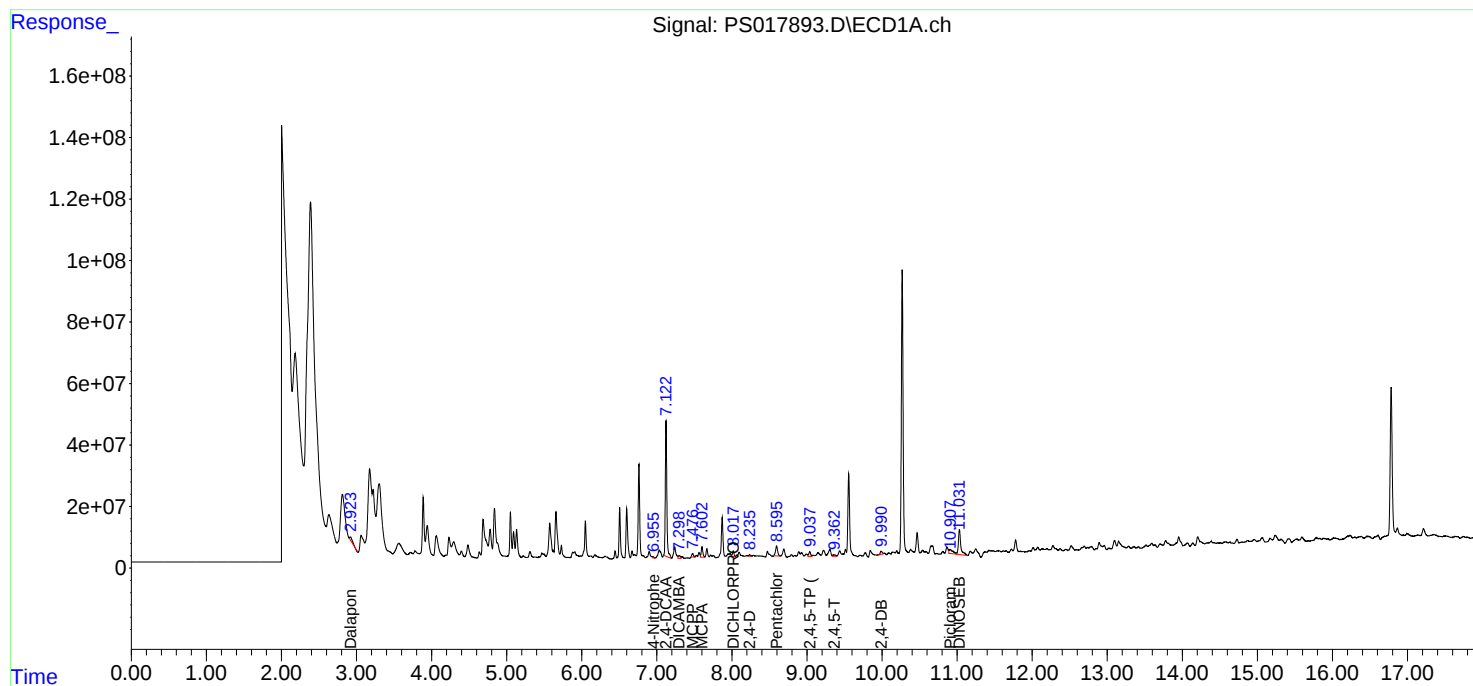
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

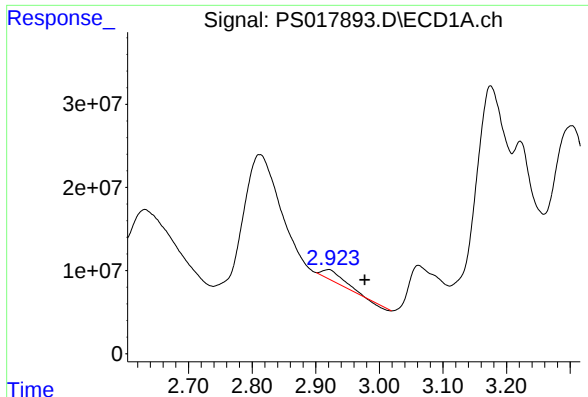
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Quant Time: Jan 03 23:59:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
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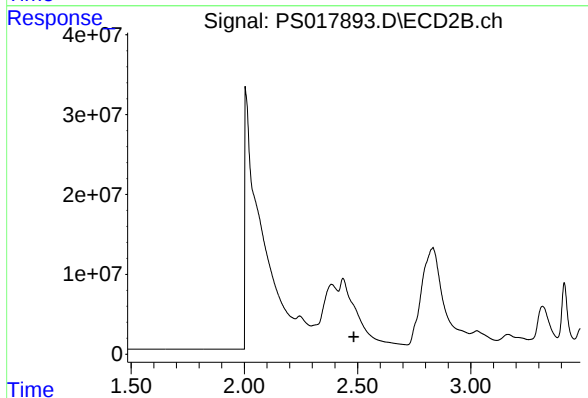




#1 Dalapon

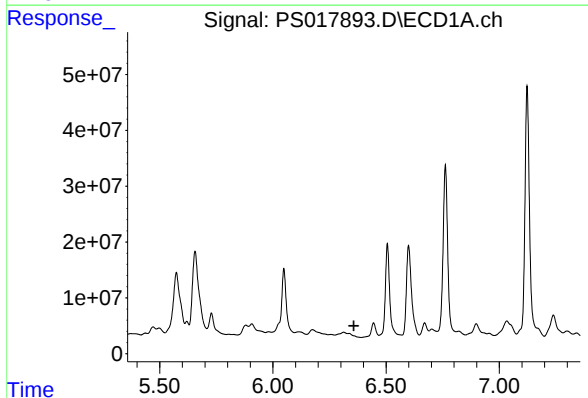
R.T.: 2.921 min
Delta R.T.: -0.056 min
Response: 25255859
Conc: 9.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



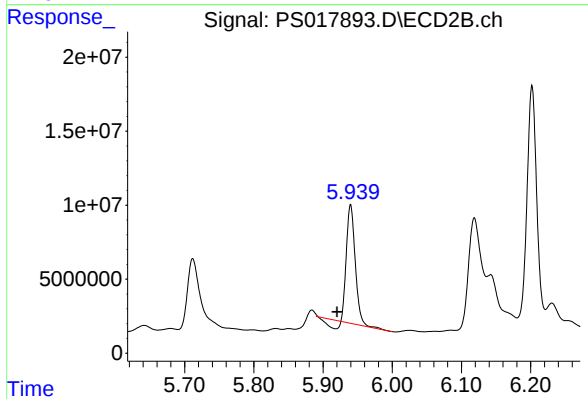
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.048 min
Response: -182362640
Conc: N.D.



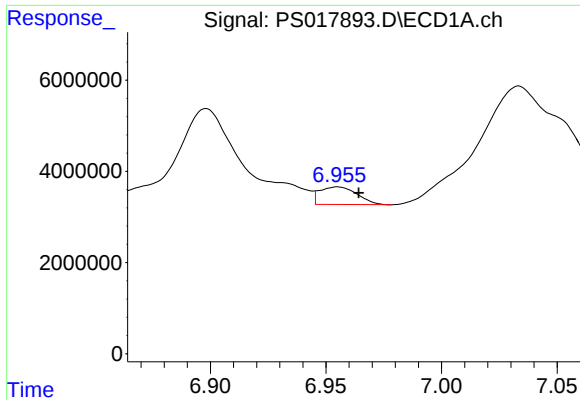
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.046 min
Response: -1916100
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

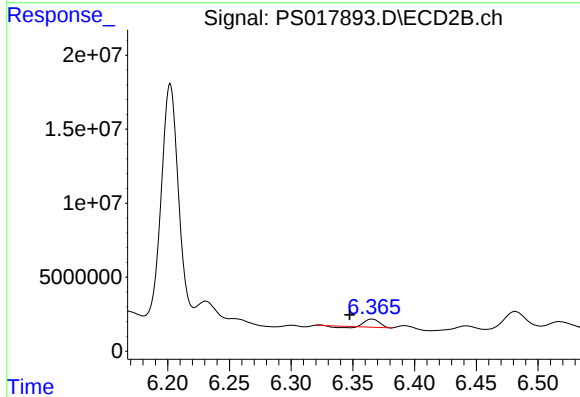
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 65915871
Conc: 72.70 ng/ml



#3 4-Nitrophenol

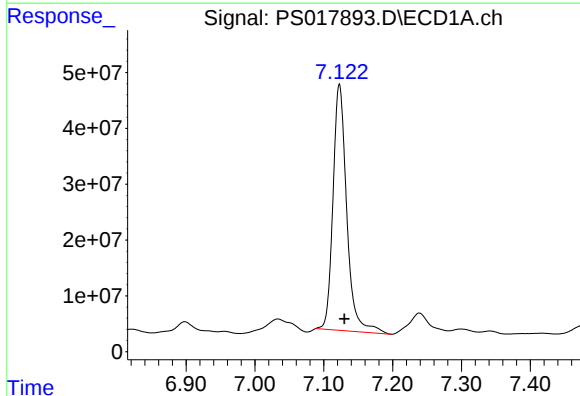
R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 4326763
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



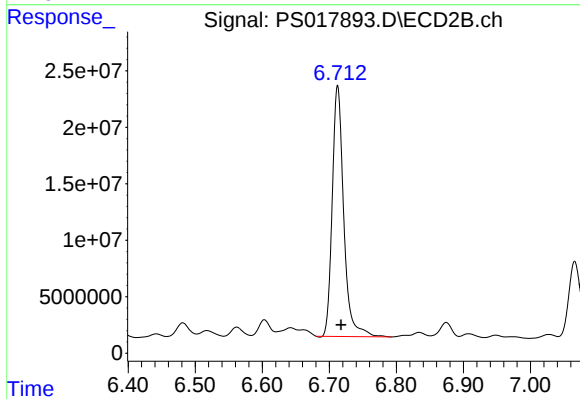
#3 4-Nitrophenol

R.T.: 6.366 min
Delta R.T.: 0.018 min
Response: 3805991
Conc: 10.93 ng/ml



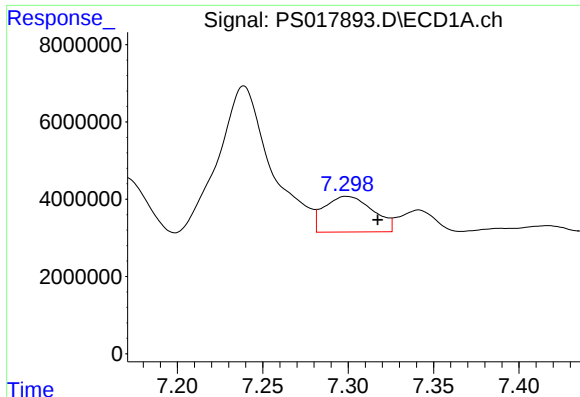
#4 2,4-DCAA

R.T.: 7.123 min
Delta R.T.: -0.007 min
Response: 611303575
Conc: 391.12 ng/ml



#4 2,4-DCAA

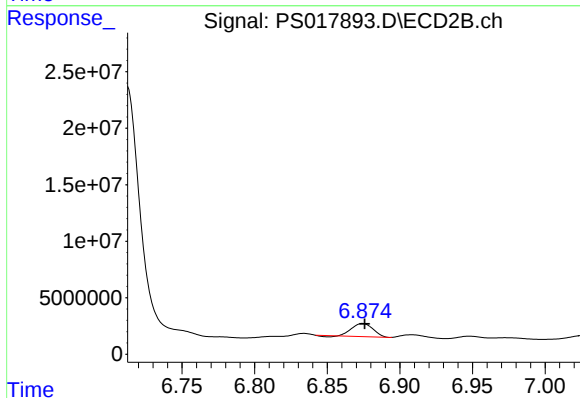
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 264028595
Conc: 442.93 ng/ml



#5 DICAMBA

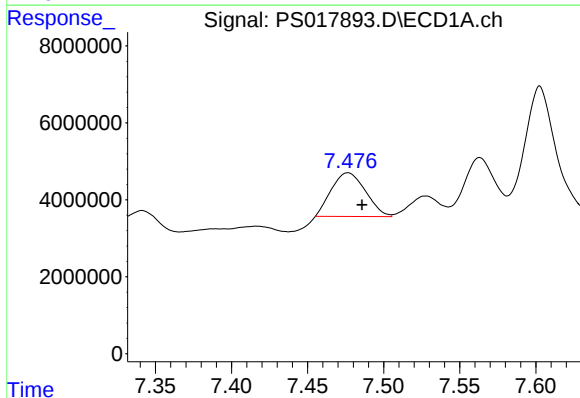
R.T.: 7.299 min
Delta R.T.: -0.018 min
Response: 18261360
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



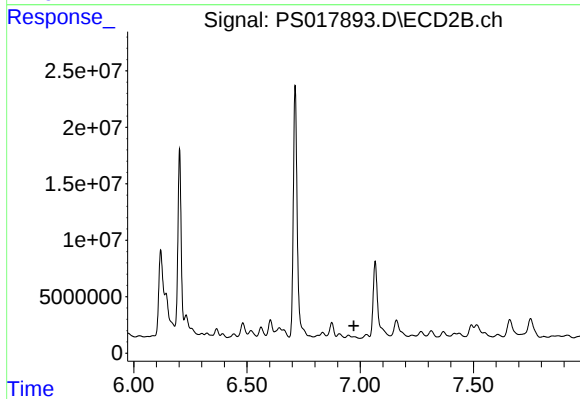
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 11324883
Conc: 4.25 ng/ml



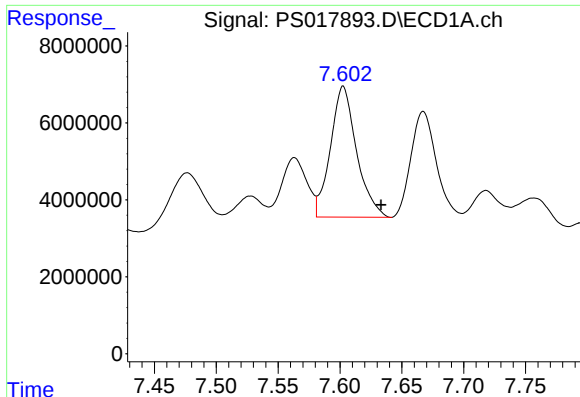
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 17729383
Conc: 3.76 ug/ml



#6 MCP

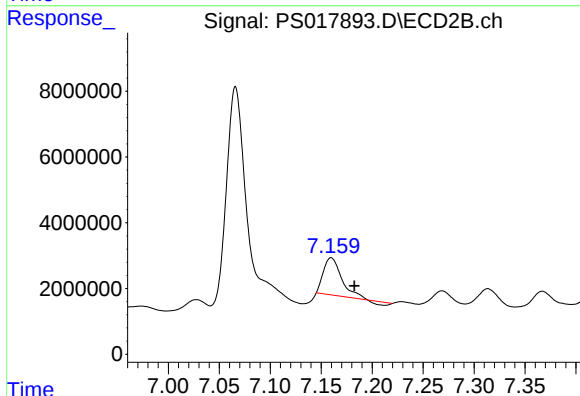
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

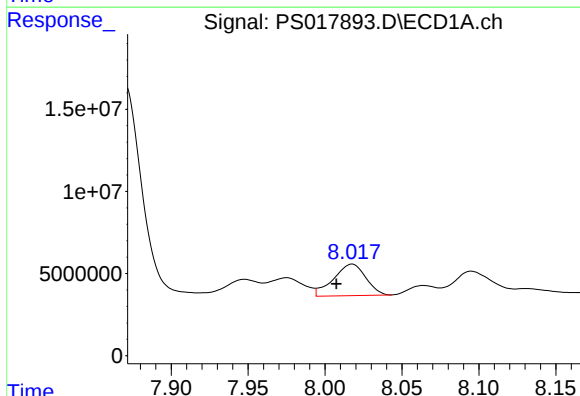
R.T.: 7.603 min
Delta R.T.: -0.031 min
Response: 50107023
Conc: 7.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



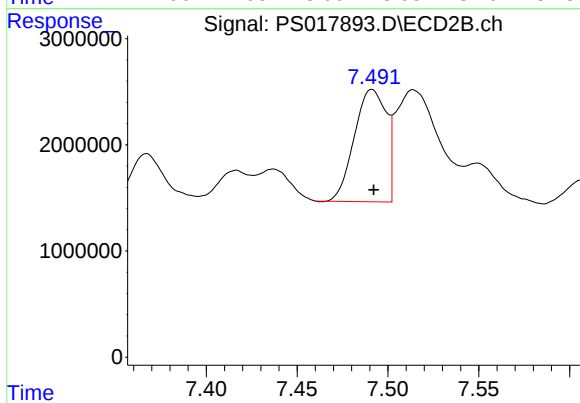
#7 MCPA

R.T.: 7.160 min
Delta R.T.: -0.023 min
Response: 13046841
Conc: 4.27 ug/ml



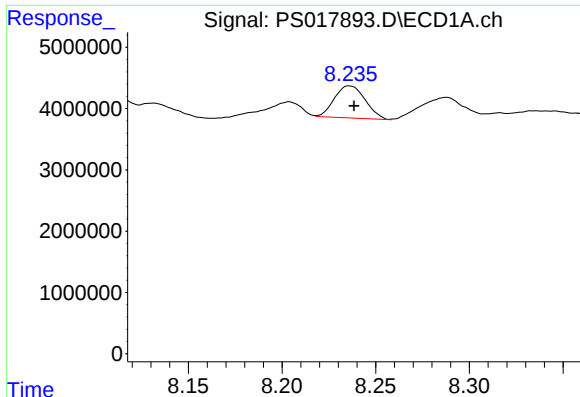
#8 DICHLORPROP

R.T.: 8.017 min
Delta R.T.: 0.010 min
Response: 27983889
Conc: 17.91 ng/ml



#8 DICHLORPROP

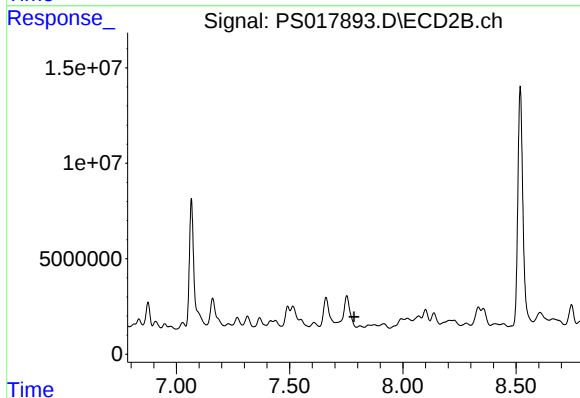
R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 12986985
Conc: 19.06 ng/ml



#9 2,4-D

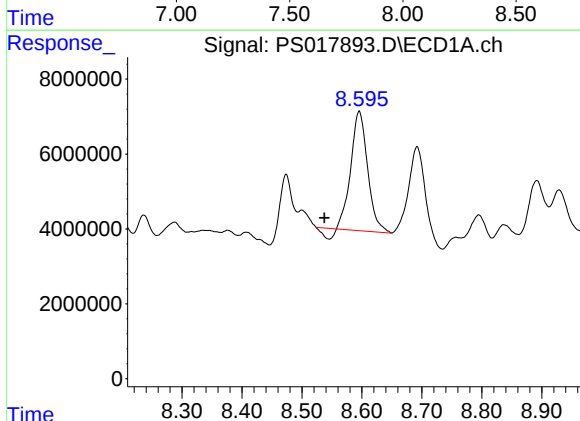
R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 6002071
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



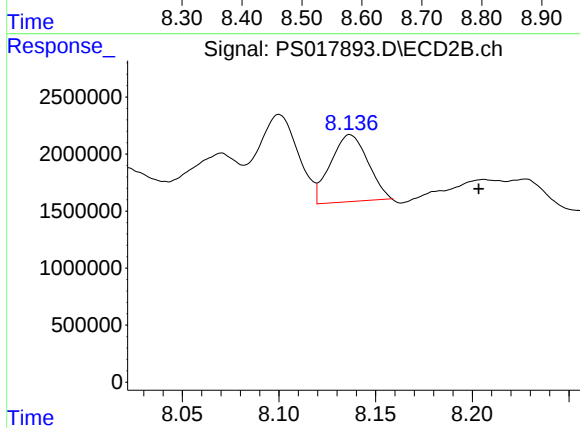
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



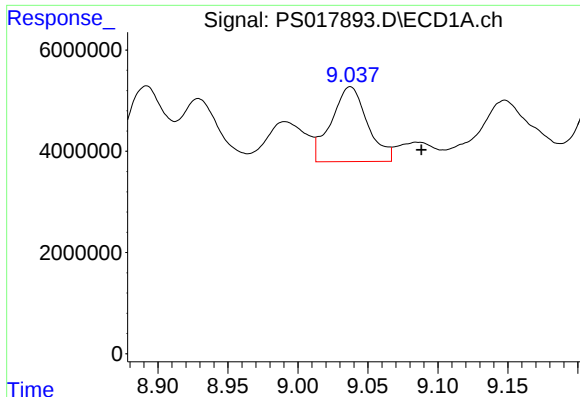
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.058 min
Response: 60477503
Conc: 2.80 ng/ml



#10 Pentachlorophenol

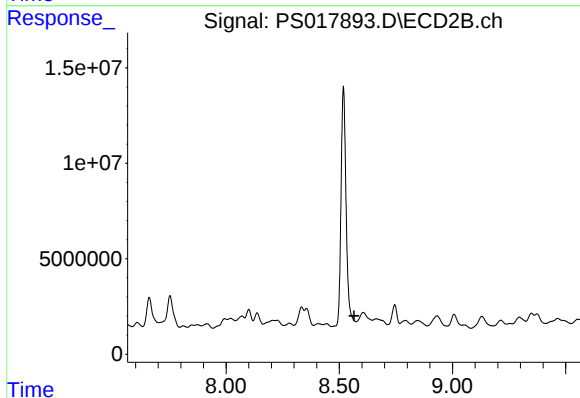
R.T.: 8.137 min
Delta R.T.: -0.067 min
Response: 7719551
Conc: N.D.



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

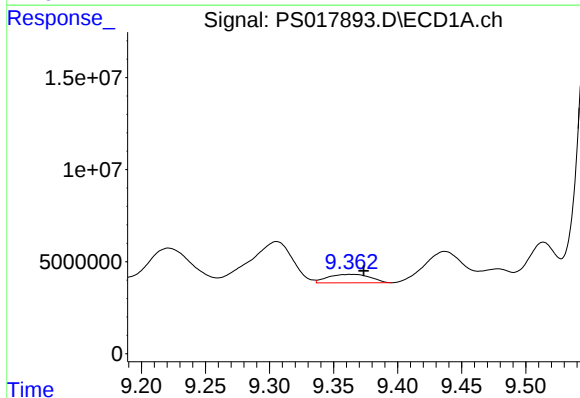
R.T.: 9.037 min
Delta R.T.: -0.051 min
Response: 26636904
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



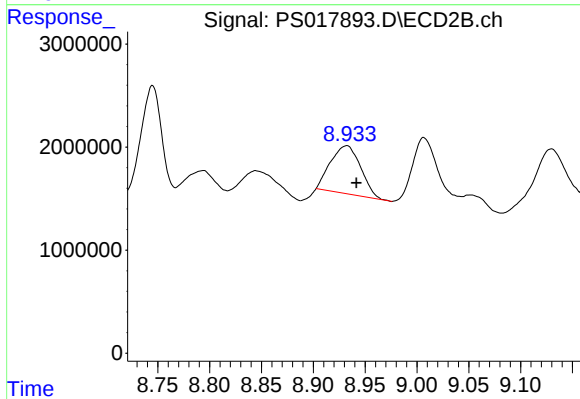
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: 0.041 min
Response: -10524887
Conc: N.D.



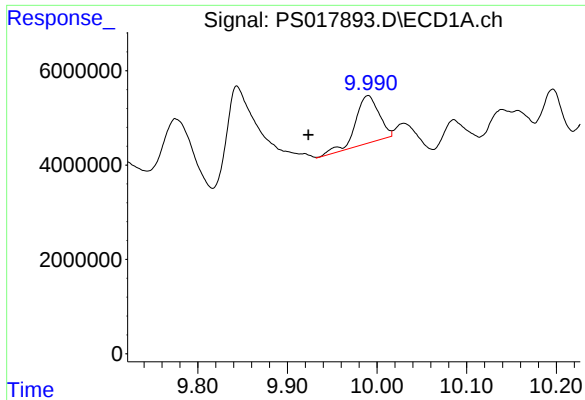
#12 2,4,5-T

R.T.: 9.364 min
Delta R.T.: -0.010 min
Response: 10557878
Conc: 1.21 ng/ml



#12 2,4,5-T

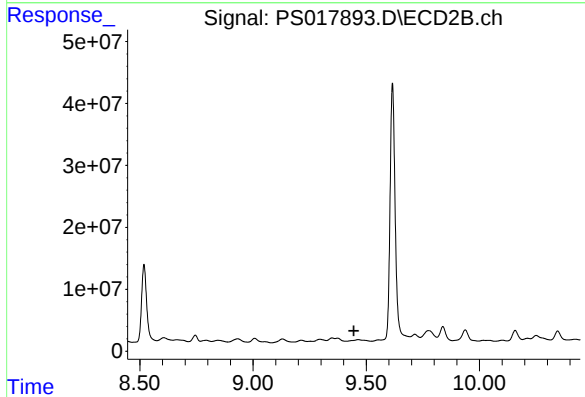
R.T.: 8.932 min
Delta R.T.: -0.010 min
Response: 9392000
Conc: 2.75 ng/ml



#13 2,4-DB

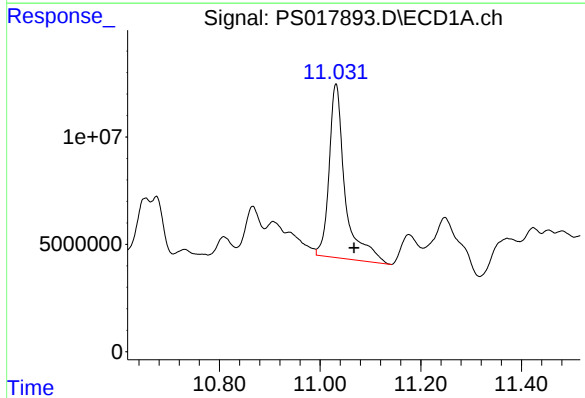
R.T.: 9.990 min
Delta R.T.: 0.067 min
Response: 18366173
Conc: 12.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



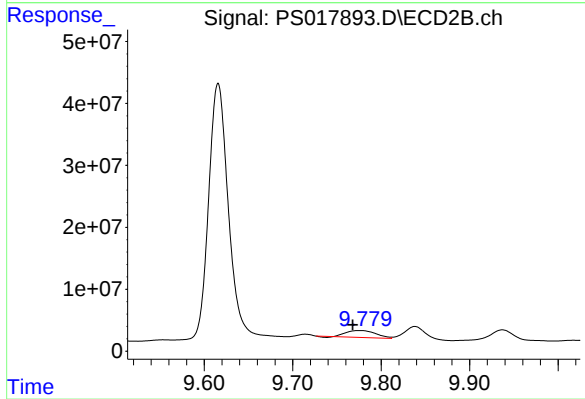
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



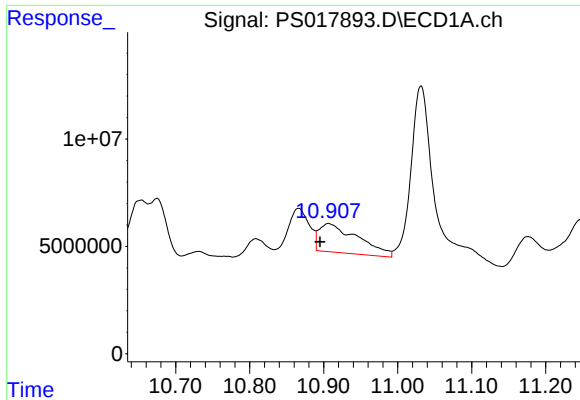
#14 DINOSEB

R.T.: 11.031 min
Delta R.T.: -0.036 min
Response: 178913159
Conc: 26.17 ng/ml



#14 DINOSEB

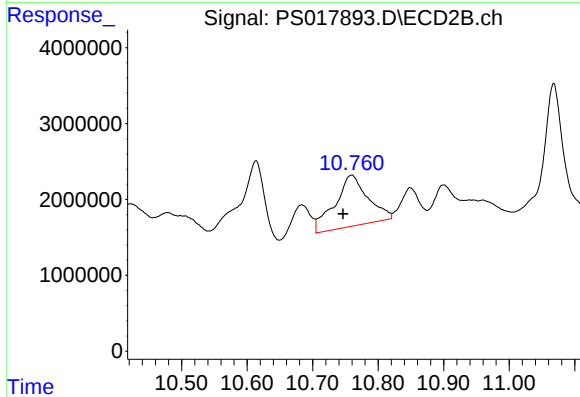
R.T.: 9.776 min
Delta R.T.: 0.008 min
Response: 25392115
Conc: 9.83 ng/ml



#15 Picloram

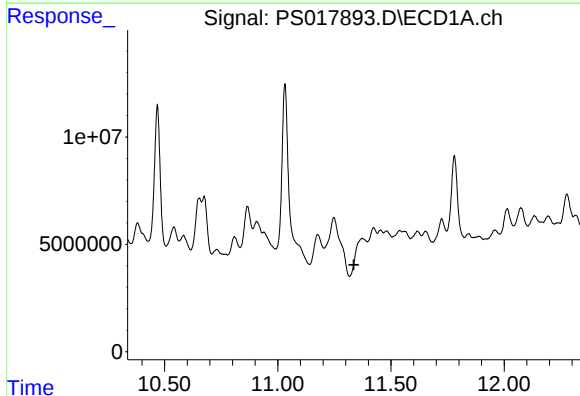
R.T.: 10.907 min
Delta R.T.: 0.012 min
Response: 48715663
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



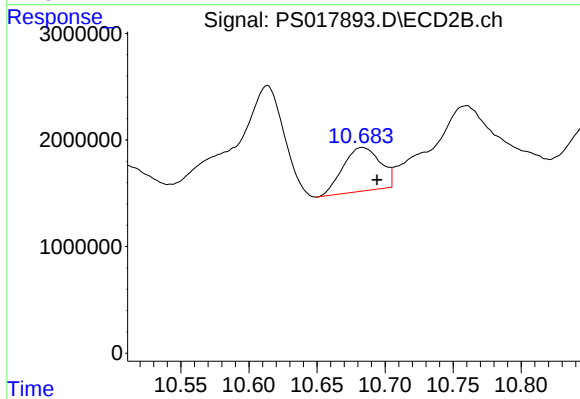
#15 Picloram

R.T.: 10.759 min
Delta R.T.: 0.013 min
Response: 23578600
Conc: 4.80 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.036 min
Response: -19809765
Conc: N.D.



#16 DCPA

R.T.: 10.683 min
Delta R.T.: -0.011 min
Response: 7827318
Conc: 1.75 ng/ml