

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 16:44
 Operator : AJ\MA
 Sample : N2246-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:12:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.805	1947.3E6	386.4E6	667.003	541.189
Target Compounds							
1) T	Dalapon	2.986f	2.536	236.0E6	109.5E6	51.601	118.049 #
2) T	3,5-DICHL...	6.471	6.005	5608808	75785069	1.398	68.732 #
3) T	4-Nitroph...	7.065	6.401	8214870	5703783	7.197	13.428 #
5) T	DICAMBA	7.400	6.969	23094291	4958843	1.837	1.558
6) T	MCP	7.581	7.031f	31422412	3576179	3.080	1.398 #
7) T	MCPA	7.730	0.000	11289477	0	<MDL	N.D. #
8) T	DICHLORPROP	8.123	7.615	12666147	17714560	3.800	21.541 #
9) T	2,4-D	8.404f	7.872	34594470	4288279	8.657	4.640 #
10) T	Pentachlo...	8.649	8.320	9500727	3746735	<MDL	<MDL #
11) T	2,4,5-TP ...	9.177	8.709	83551775	6805813	4.083	1.489 #
12) T	2,4,5-T	9.432f	9.058	269.6E6	2661778	13.151	<MDL #
13) T	2,4-DB	10.082	9.569	14464245	3582346	4.261	6.290 #
14) T	DINOSEB	11.168	9.883	615.8E6	36604735	37.718	11.351 #
15) T	Picloram	11.003	10.888	160.5E6	39650243	5.735	7.013
16) T	DCPA	11.475	10.823	2674824	6614442	<MDL	1.214 #

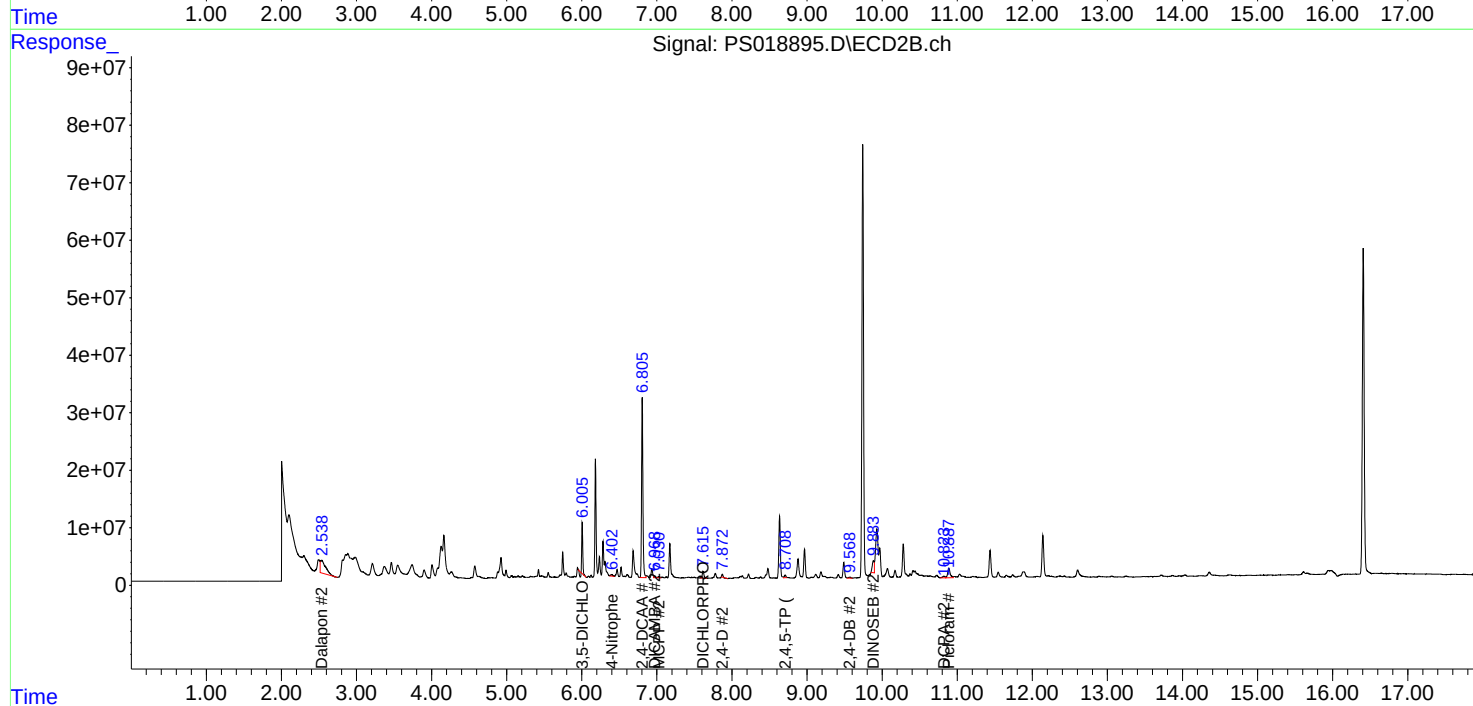
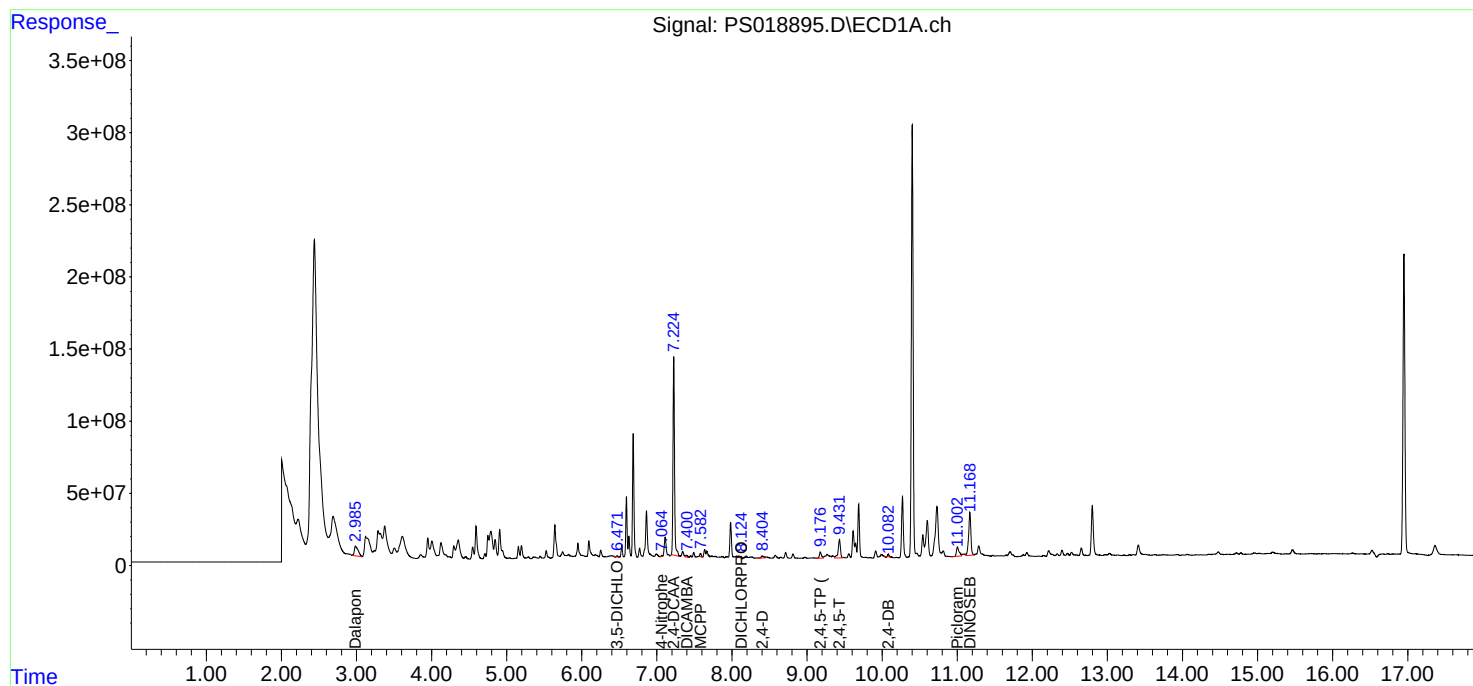
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

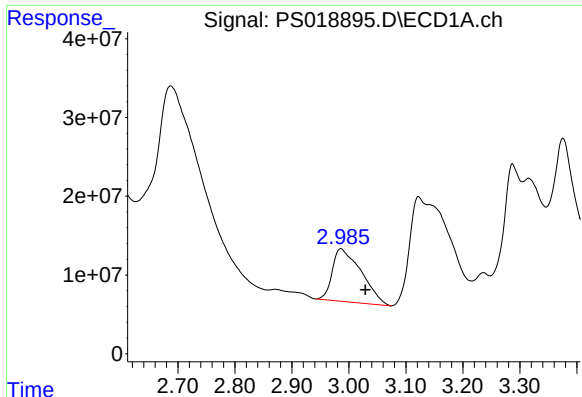
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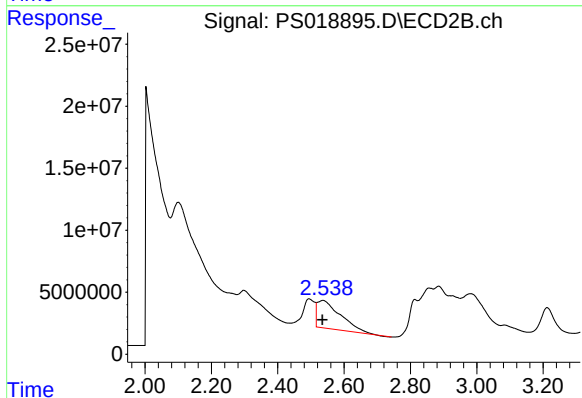




#1 Dalapon

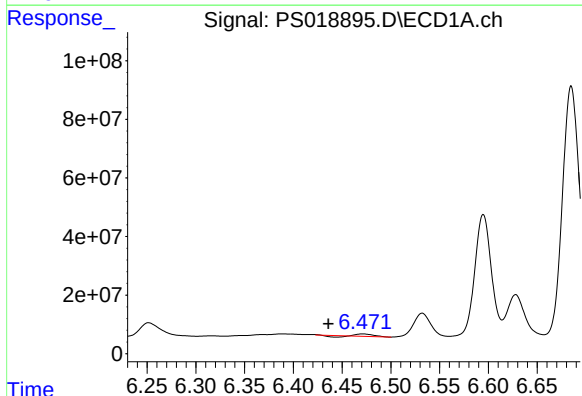
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 236046755
Conc: 51.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



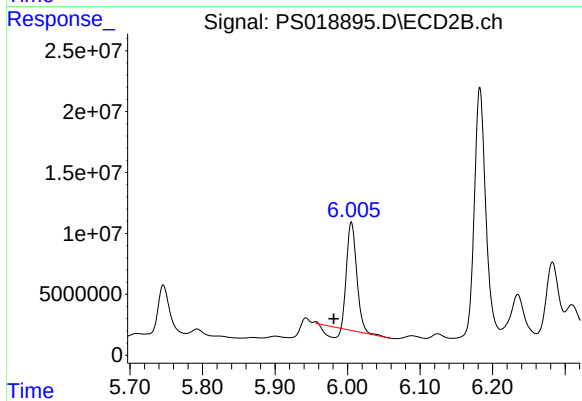
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.001 min
Response: 109493590
Conc: 118.05 ng/ml



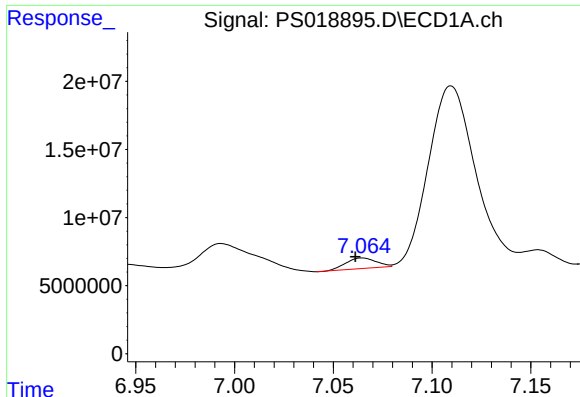
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.035 min
Response: 5608808
Conc: 1.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

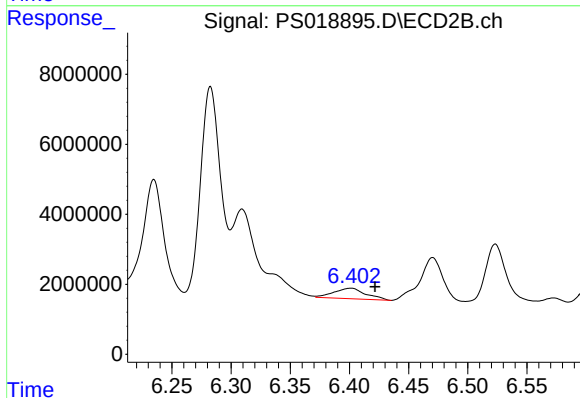
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 75785069
Conc: 68.73 ng/ml



#3 4-Nitrophenol

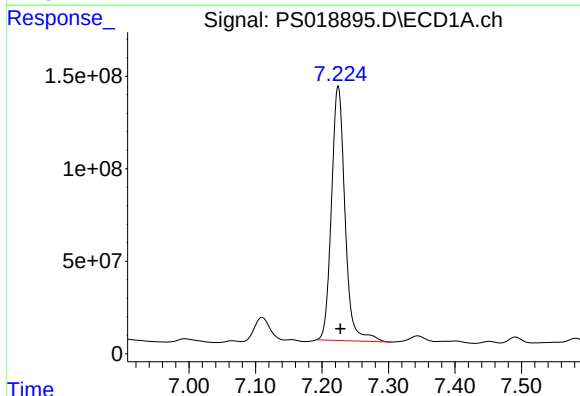
R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 8214870
Conc: 7.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



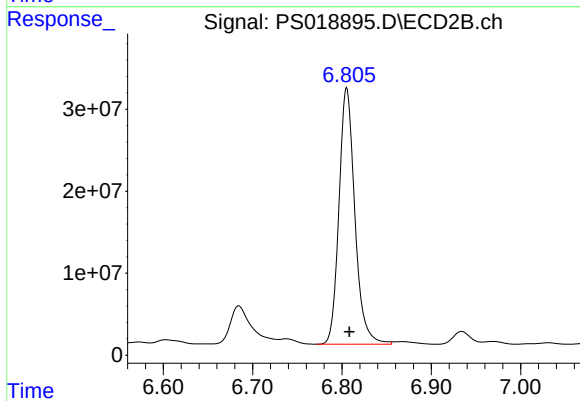
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.020 min
Response: 5703783
Conc: 13.43 ng/ml



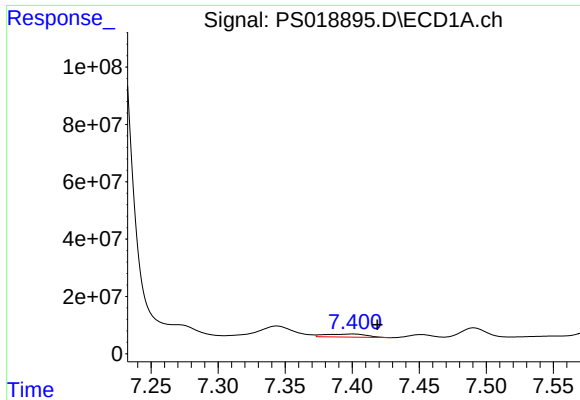
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1947287131
Conc: 667.00 ng/ml



#4 2,4-DCAA

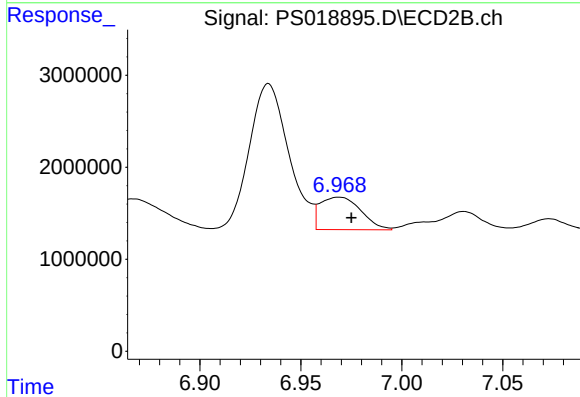
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 386378172
Conc: 541.19 ng/ml



#5 DICAMBA

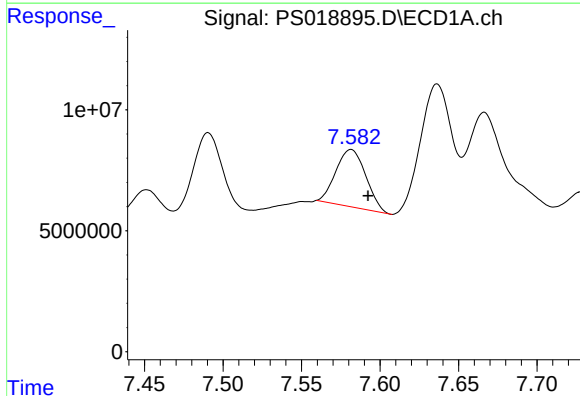
R.T.: 7.400 min
Delta R.T.: -0.019 min
Response: 23094291
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



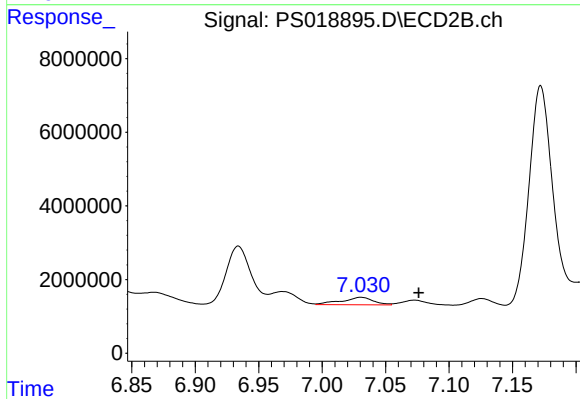
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 4958843
Conc: 1.56 ng/ml



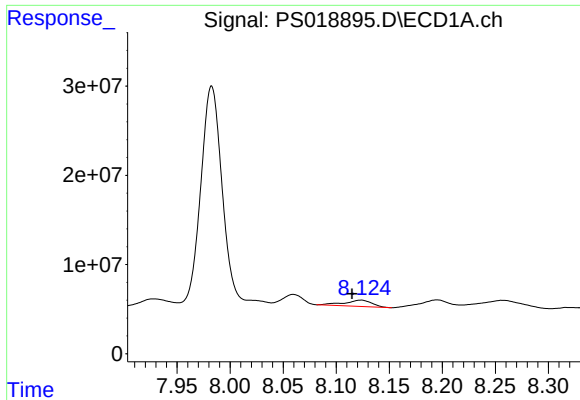
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.011 min
Response: 31422412
Conc: 3.08 ug/ml



#6 MCP

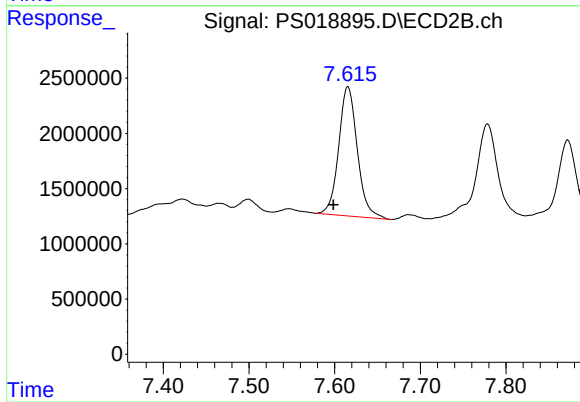
R.T.: 7.031 min
Delta R.T.: -0.045 min
Response: 3576179
Conc: 1.40 ug/ml



#8 DICHLORPROP

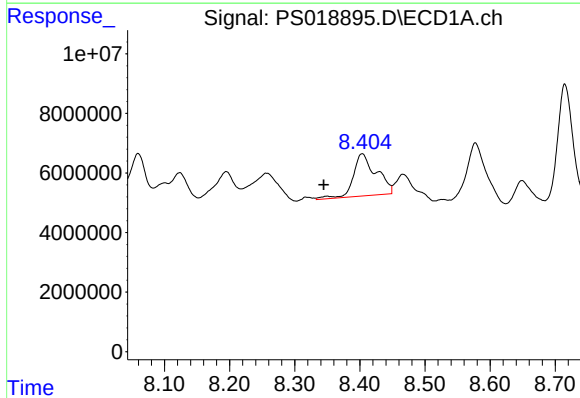
R.T.: 8.123 min
Delta R.T.: 0.008 min
Response: 12666147
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



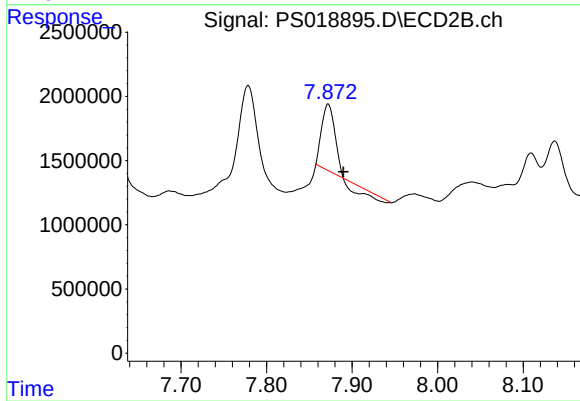
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 17714560
Conc: 21.54 ng/ml



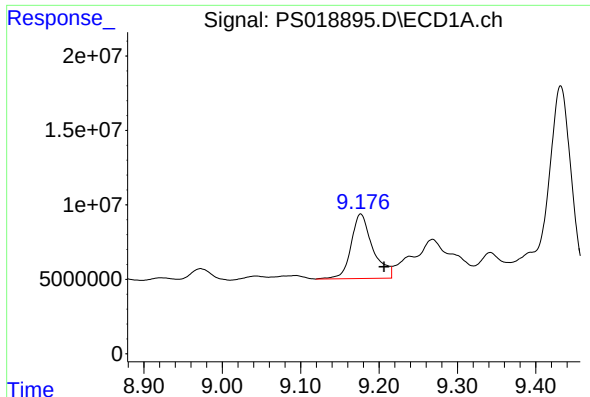
#9 2,4-D

R.T.: 8.404 min
Delta R.T.: 0.059 min
Response: 34594470
Conc: 8.66 ng/ml



#9 2,4-D

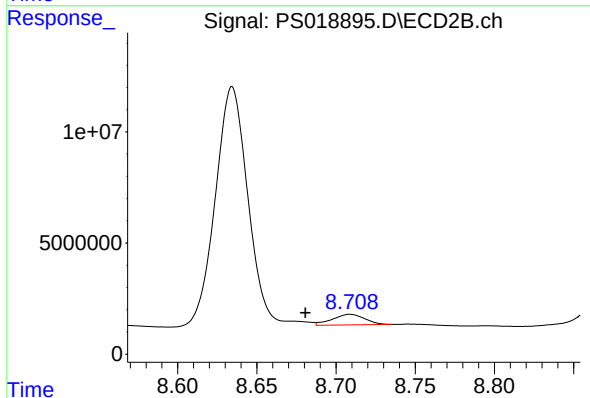
R.T.: 7.872 min
Delta R.T.: -0.018 min
Response: 4288279
Conc: 4.64 ng/ml



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

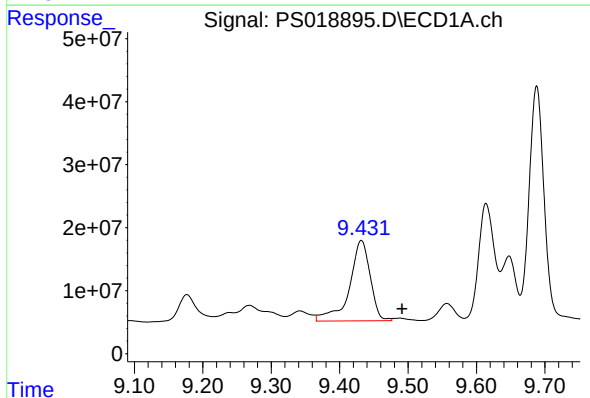
R.T.: 9.177 min
Delta R.T.: -0.030 min
Response: 83551775
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



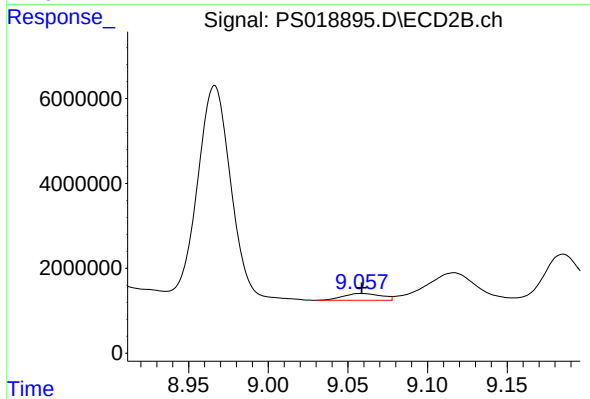
#11 2,4,5-TP (SILVEX)

R.T.: 8.709 min
Delta R.T.: 0.028 min
Response: 6805813
Conc: 1.49 ng/ml



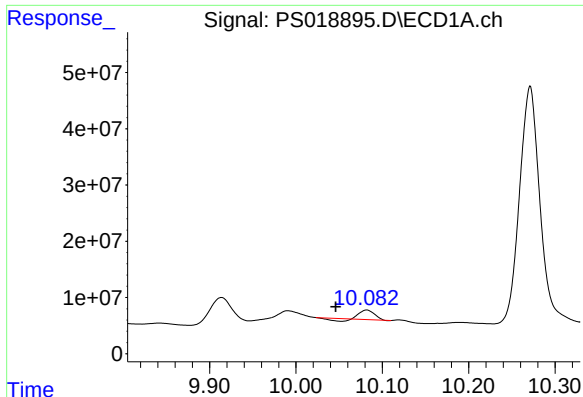
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 269622878
Conc: 13.15 ng/ml



#12 2,4,5-T

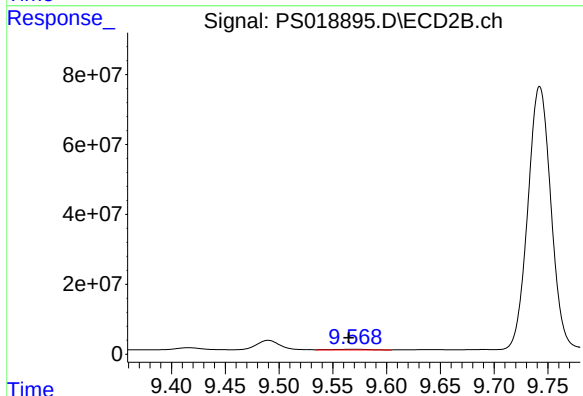
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 2661778
Conc: N.D.



#13 2,4-DB

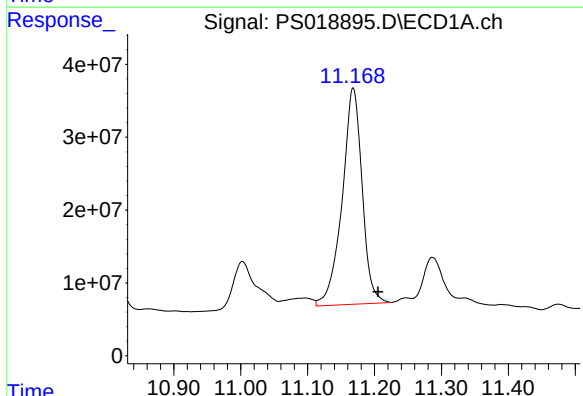
R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 14464245
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



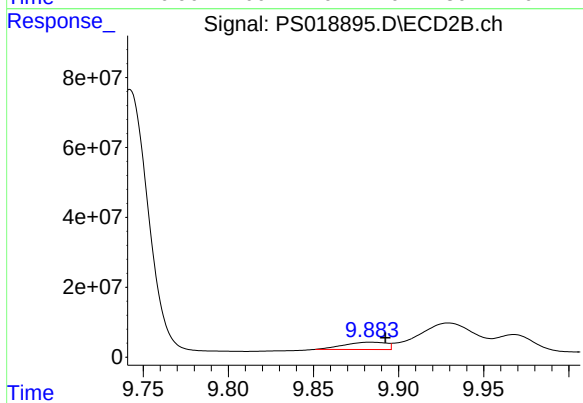
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 3582346
Conc: 6.29 ng/ml



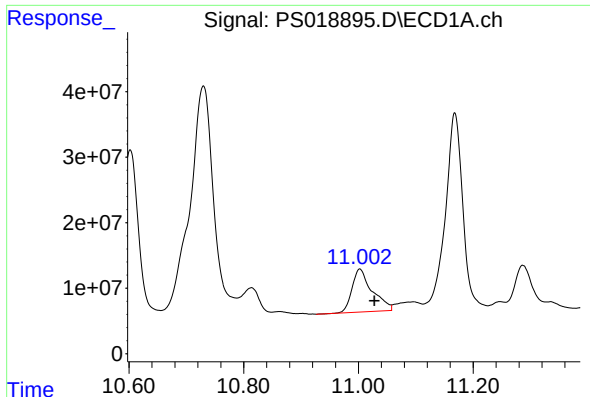
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.037 min
Response: 615804068
Conc: 37.72 ng/ml



#14 DINOSEB

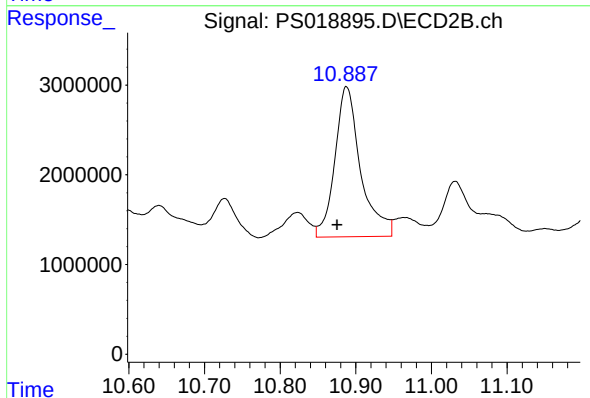
R.T.: 9.883 min
Delta R.T.: -0.009 min
Response: 36604735
Conc: 11.35 ng/ml



#15 Picloram

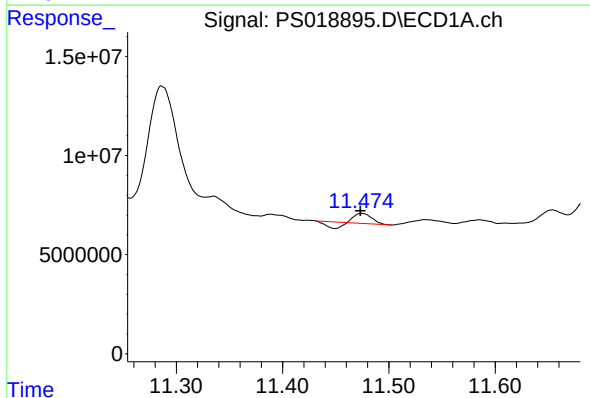
R.T.: 11.003 min
Delta R.T.: -0.025 min
Response: 160451903
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



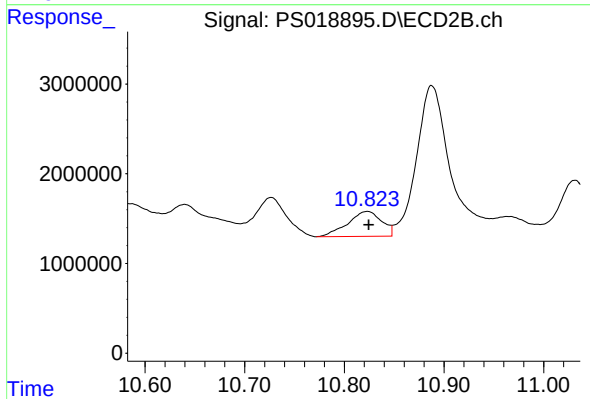
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.013 min
Response: 39650243
Conc: 7.01 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.001 min
Response: 2674824
Conc: N.D.



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 6614442
Conc: 1.21 ng/ml