

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 13:42
 Operator : AJ\MA
 Sample : N3494-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:49:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1711.6E6	529.3E6	659.926	651.790
Target Compounds							
1) T	Dalapon	2.966f	2.484	199.1E6	110.1E6	41.083	103.722 #
2) T	3,5-DICHL...	6.401	5.953	4331847	-23900	1.265	N.D. #
3) T	4-Nitroph...	7.073f	6.375	207.9E6	6192995	195.318	14.319 #
5) T	DICAMBA	7.368	6.936	2378095	5662004	<MDL	1.552 #
6) T	MCPD	7.544	7.041	16520266	662508	2.059	<MDL #
7) T	MCPA	7.692	7.232	30177858	5424689	2.575	1.340 #
8) T	DICHLORPROP	8.077	7.584	2780423	14771919	1.027	15.703 #
9) T	2,4-D	8.288	7.837	565370	18667746	<MDL	16.568 #
10) T	Pentachlo...	8.612	8.301	12293574	4978233	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.674	9861438	16481259	<MDL	3.110 #
12) T	2,4,5-T	9.392f	9.025	351.6E6	7247776	19.110	1.484 #
13) T	2,4-DB	9.963	9.535	176.7E6	83417657	44.145	128.440 #
14) T	DINOSEB	11.116	9.886	2524.7E6	445.0E6	155.295	124.861
15) T	Picloram	10.946	10.849	559.5E6	62719890	17.942	9.644 #
16) T	DCPA	11.428	10.777	109691	19833298	<MDL	3.060 #

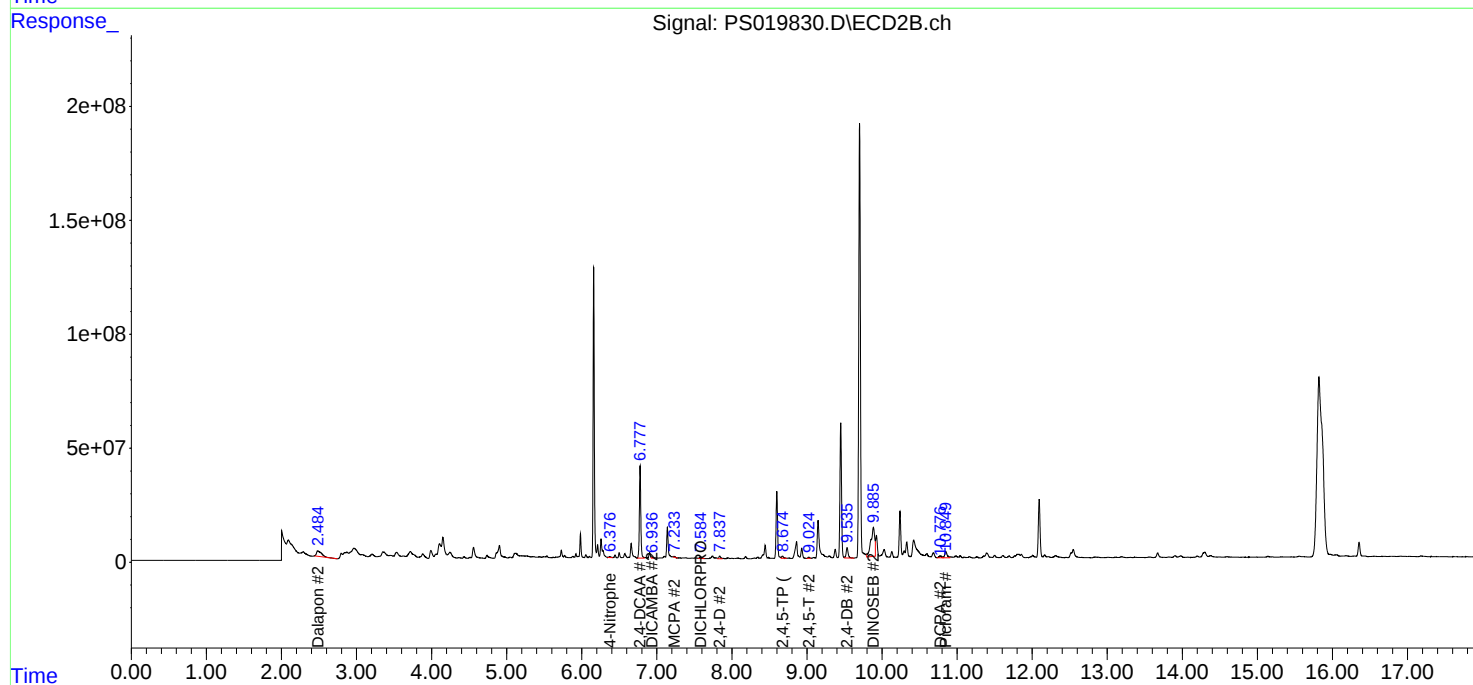
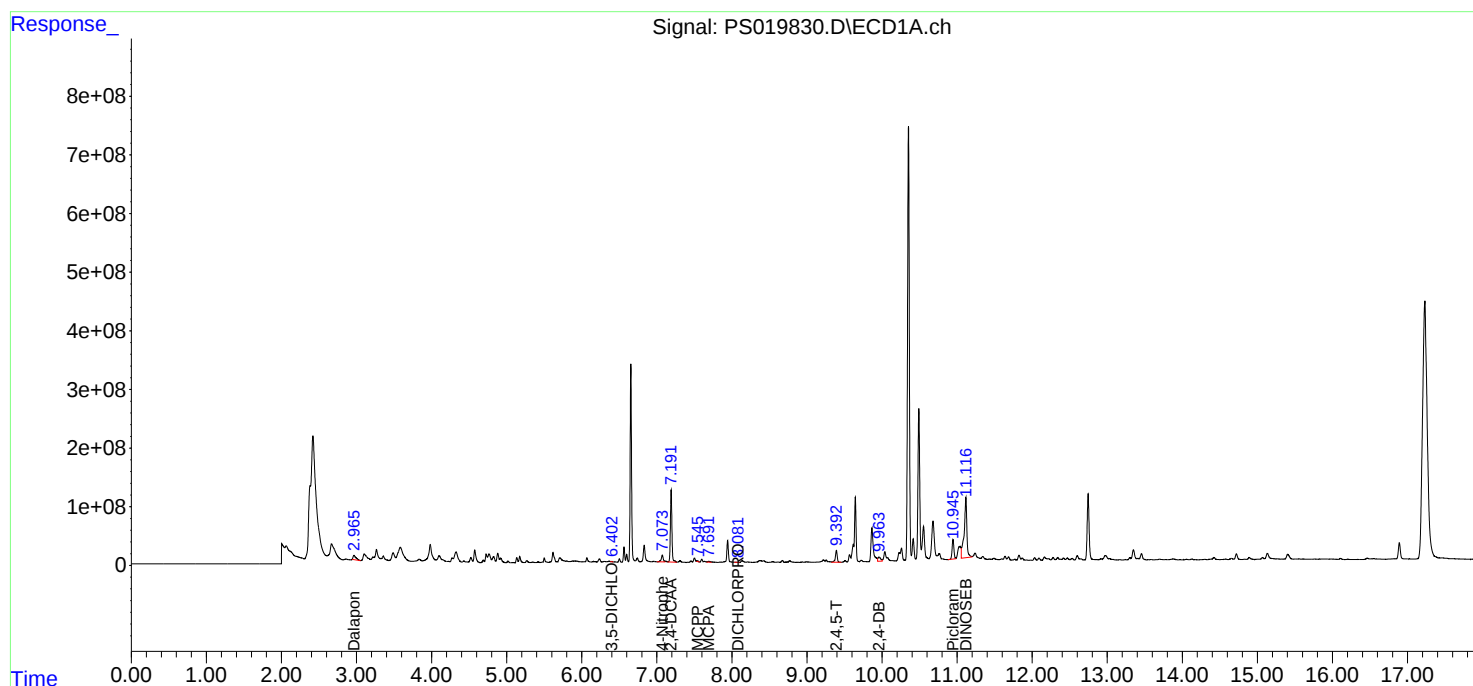
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

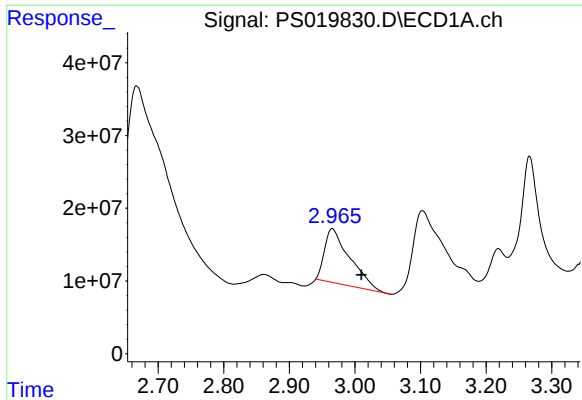
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Quant Time: Jul 12 03:49:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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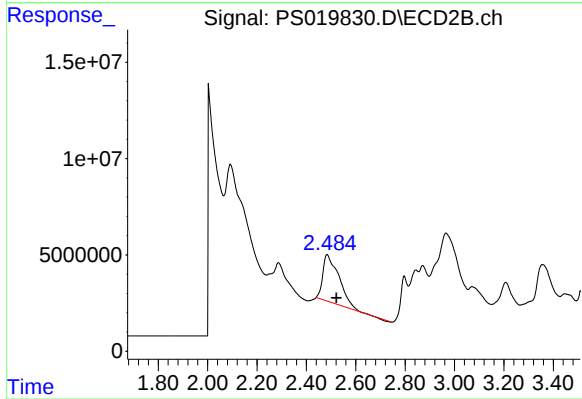




#1 Dalapon

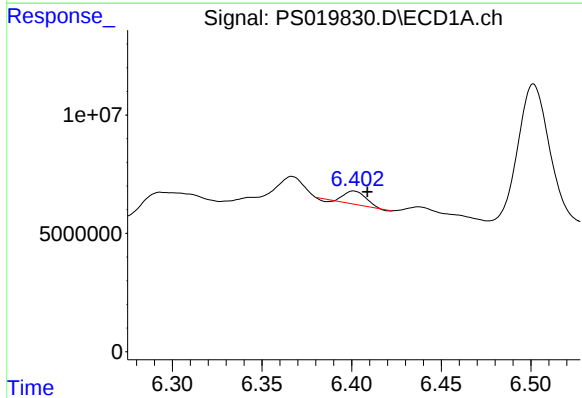
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 199135755
Conc: 41.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



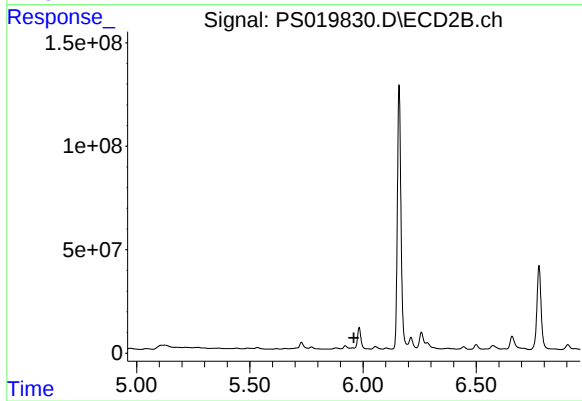
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.038 min
Response: 110085574
Conc: 103.72 ng/ml



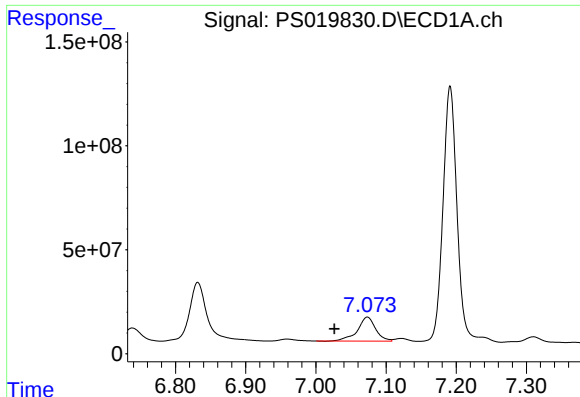
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 4331847
Conc: 1.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

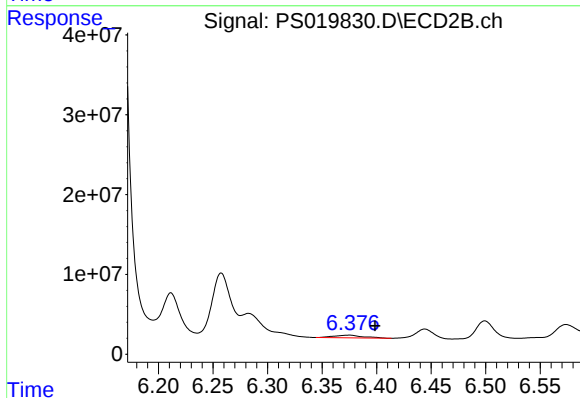
R.T.: 5.953 min
Delta R.T.: -0.007 min
Response: -23900
Conc: N.D.



#3 4-Nitrophenol

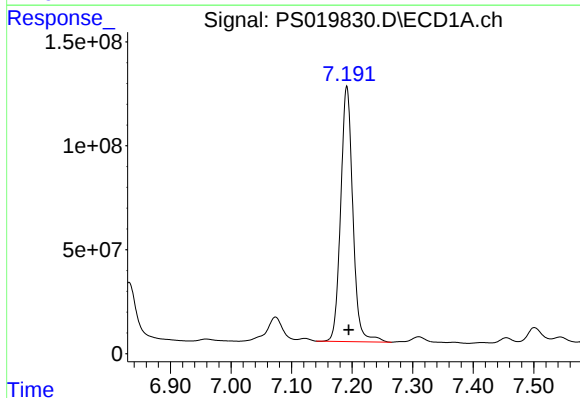
R.T.: 7.073 min
Delta R.T.: 0.047 min
Response: 207891268
Conc: 195.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



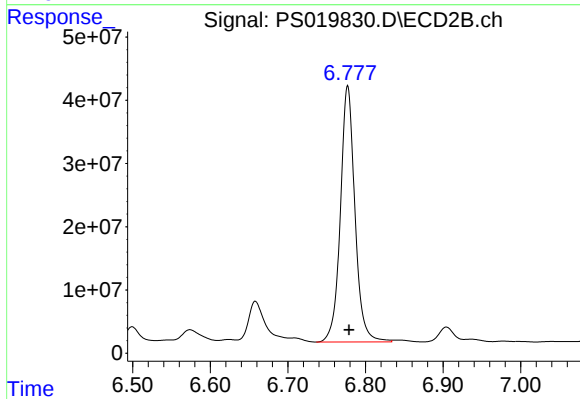
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.024 min
Response: 6192995
Conc: 14.32 ng/ml



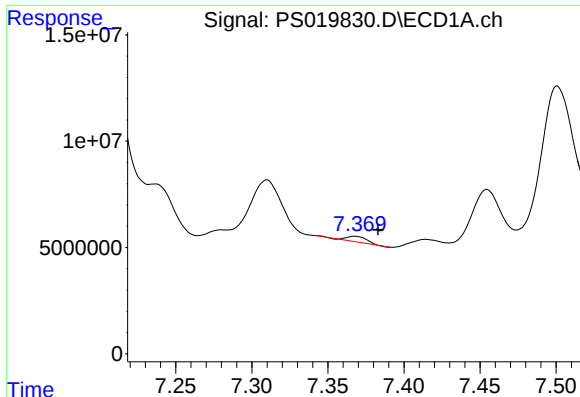
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1711618256
Conc: 659.93 ng/ml



#4 2,4-DCAA

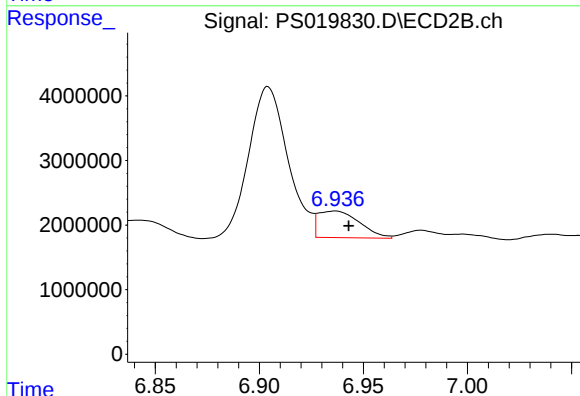
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 529348580
Conc: 651.79 ng/ml



#5 DICAMBA

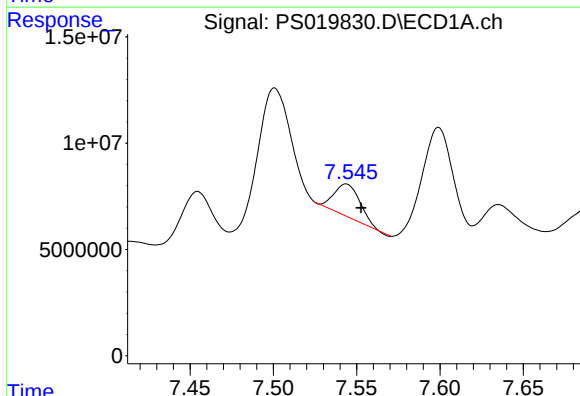
R.T.: 7.368 min
Delta R.T.: -0.015 min
Response: 2378095
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



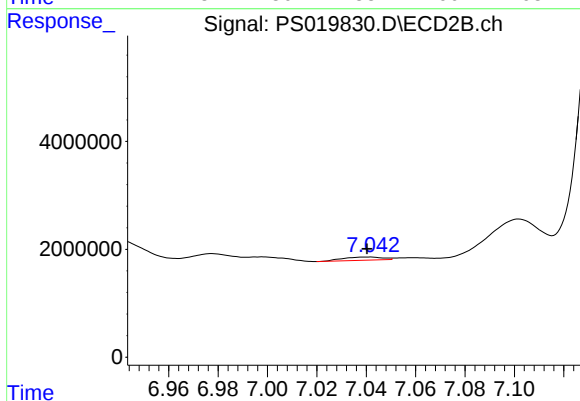
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.007 min
Response: 5662004
Conc: 1.55 ng/ml



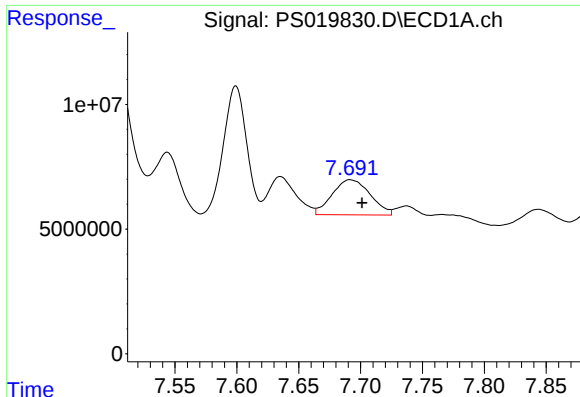
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.009 min
Response: 16520266
Conc: 2.06 ug/ml



#6 MCP

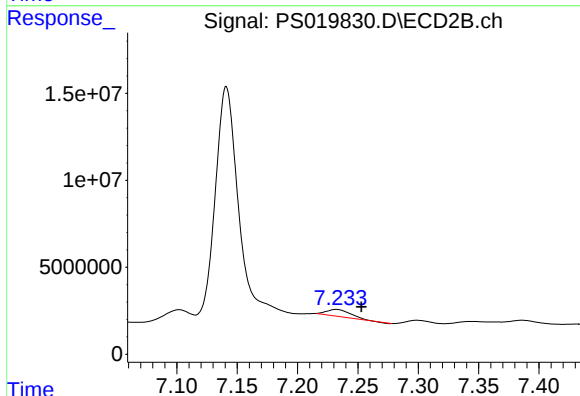
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 662508
Conc: N.D.



#7 MCPA

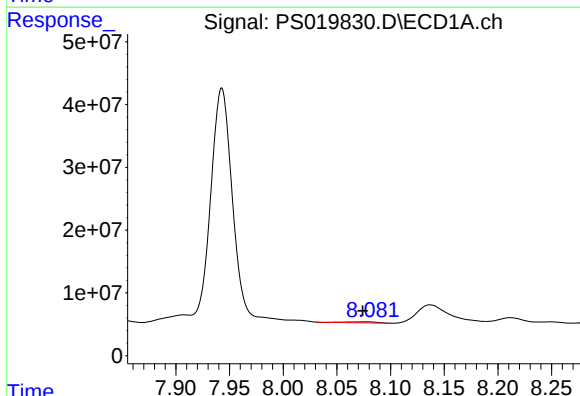
R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 30177858
Conc: 2.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



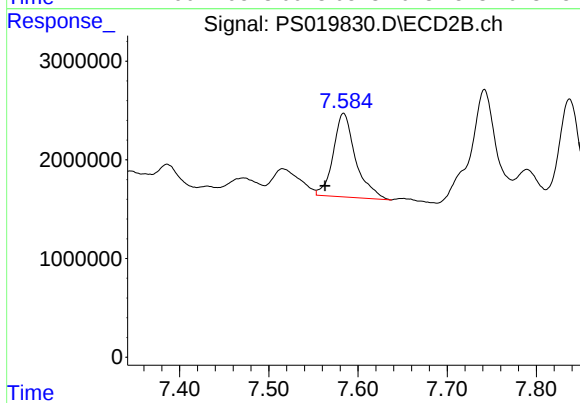
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.021 min
Response: 5424689
Conc: 1.34 ug/ml



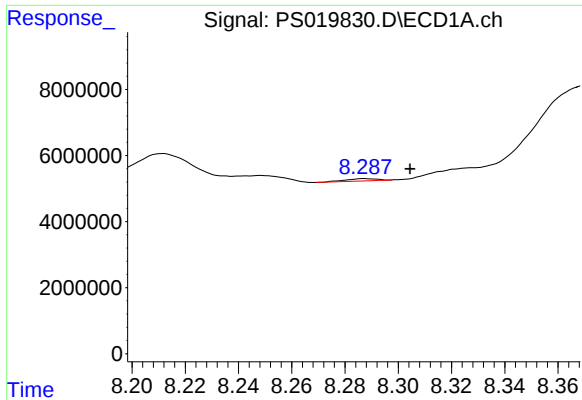
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: 0.003 min
Response: 2780423
Conc: 1.03 ng/ml



#8 DICHLORPROP

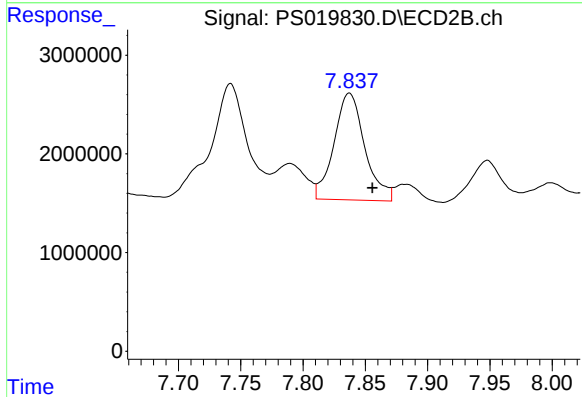
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 14771919
Conc: 15.70 ng/ml



#9 2,4-D

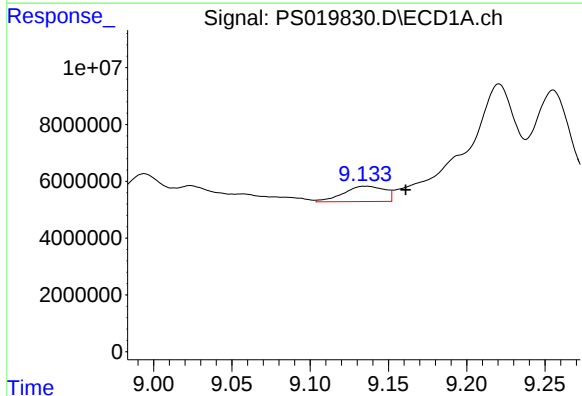
R.T.: 8.288 min
Delta R.T.: -0.016 min
Response: 565370
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



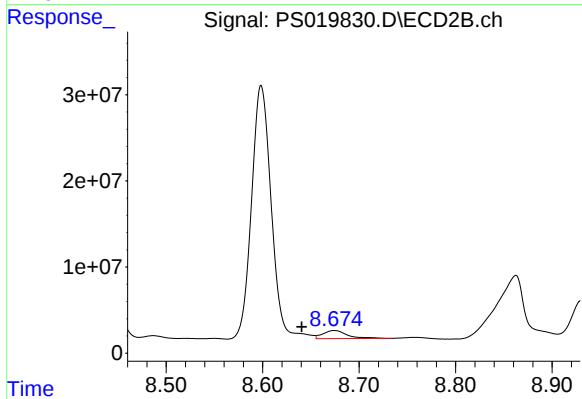
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.018 min
Response: 18667746
Conc: 16.57 ng/ml



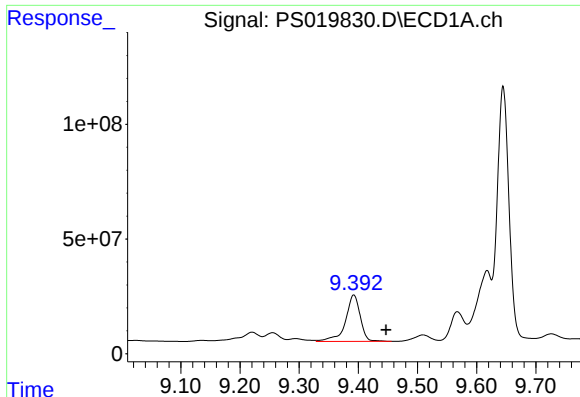
#11 2,4,5-TP (SILVEX)

R.T.: 9.136 min
Delta R.T.: -0.025 min
Response: 9861438
Conc: N.D.



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

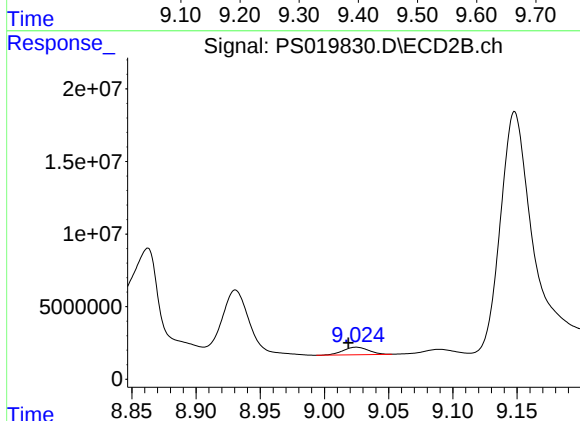
R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 16481259
Conc: 3.11 ng/ml



#12 2,4,5-T

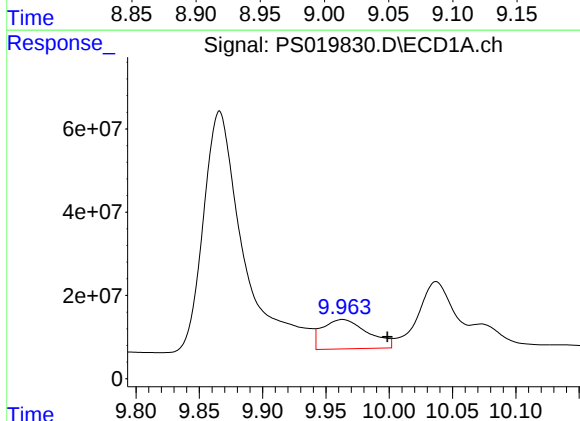
R.T.: 9.392 min
Delta R.T.: -0.055 min
Response: 351620075
Conc: 19.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



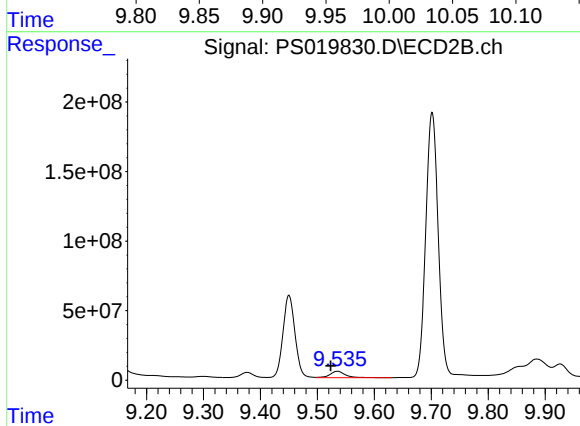
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: 0.006 min
Response: 7247776
Conc: 1.48 ng/ml



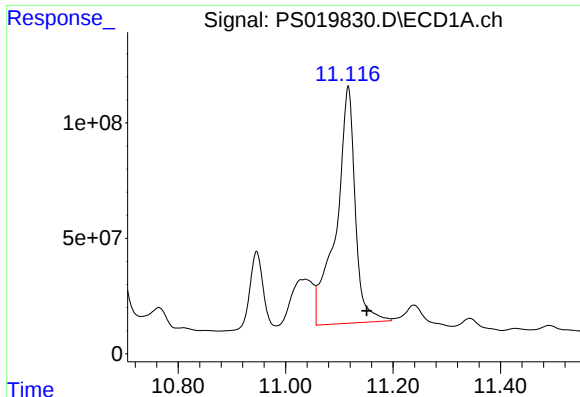
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: -0.036 min
Response: 176654265
Conc: 44.15 ng/ml



#13 2,4-DB

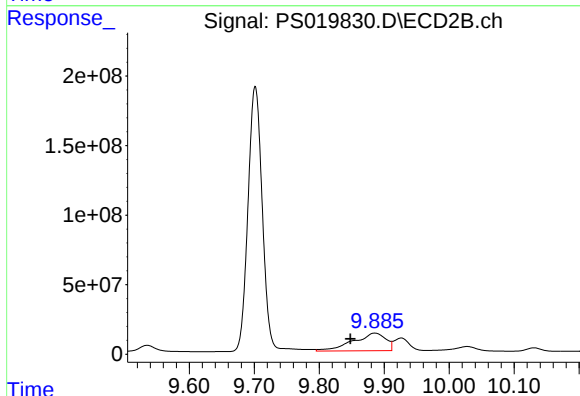
R.T.: 9.535 min
Delta R.T.: 0.011 min
Response: 83417657
Conc: 128.44 ng/ml



#14 DINOSEB

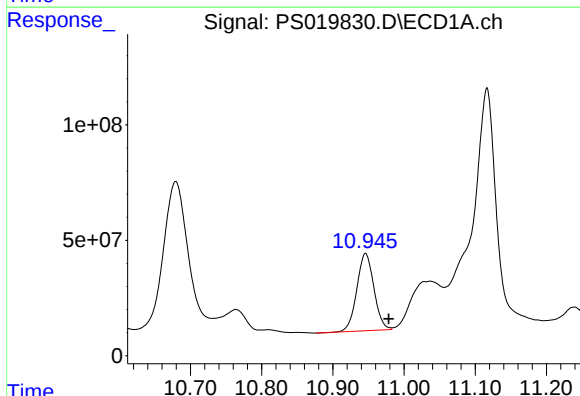
R.T.: 11.116 min
Delta R.T.: -0.035 min
Response: 2524737107
Conc: 155.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



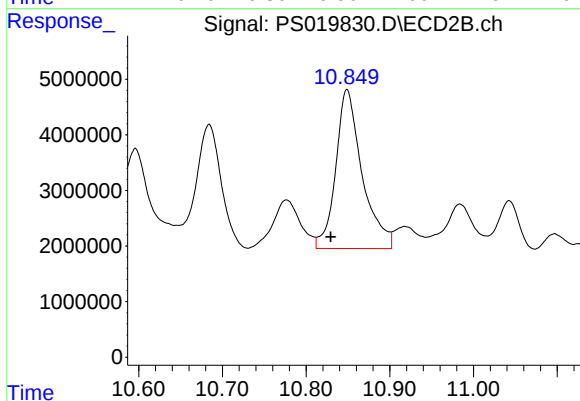
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.038 min
Response: 445032064
Conc: 124.86 ng/ml



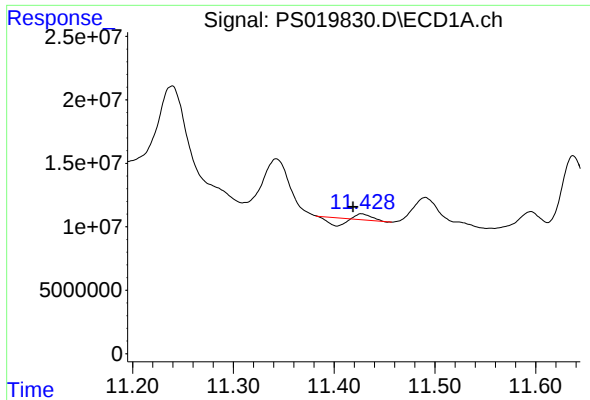
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 559476001
Conc: 17.94 ng/ml



#15 Picloram

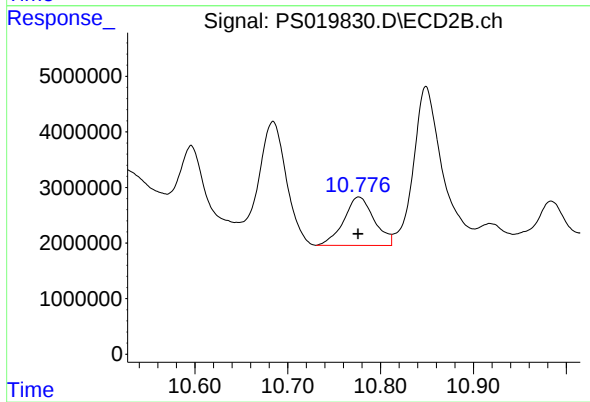
R.T.: 10.849 min
Delta R.T.: 0.019 min
Response: 62719890
Conc: 9.64 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.009 min
Response: 109691
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 19833298
Conc: 3.06 ng/ml