

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 12:20
 Operator : AR\AJ
 Sample : PB151295BL
 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: Mar 08 20:23:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.299	6.721	1120.3E6	1072.9E6	451.953	511.165
Target Compounds							
1) T	Dalapon	2.369	2.481	243.3E6	336.1E6	76.754	104.370 #
3) T	4-Nitroph...	6.143	6.356	11313399	13098836	8.891	9.808
5) T	DICAMBA	6.436	6.880	11368976	12896326	1.096	1.334
7) T	MCPA	6.736	7.177	29091886	65119481	2.793	6.389 #
8) T	DICHLORPROP	6.997	7.525	6985071	119.0E6	2.586	48.420 #
9) T	2,4-D	7.228	7.780	1360100	23925520	<MDL	8.262 #
10) T	Pentachlo...	7.446	8.211	13603519	10355309	<MDL	<MDL #
11) T	2,4,5-TP ...	7.973	8.617f	7625698	5194409	<MDL	<MDL #
12) T	2,4,5-T	8.251	8.961	61892326	27493029	3.567	2.286 #
13) T	2,4-DB	8.759	9.462	116.0E6	-2929368	42.800	N.D. #
14) T	DINOSEB	9.734f	9.808	336.7E6	84548308	24.497	8.862 #
15) T	Picloram	9.631	10.753	2796.9E6	2515.8E6	113.537	128.316
16) T	DCPA	10.043	10.701	99049088	44805845	4.651	2.864 #

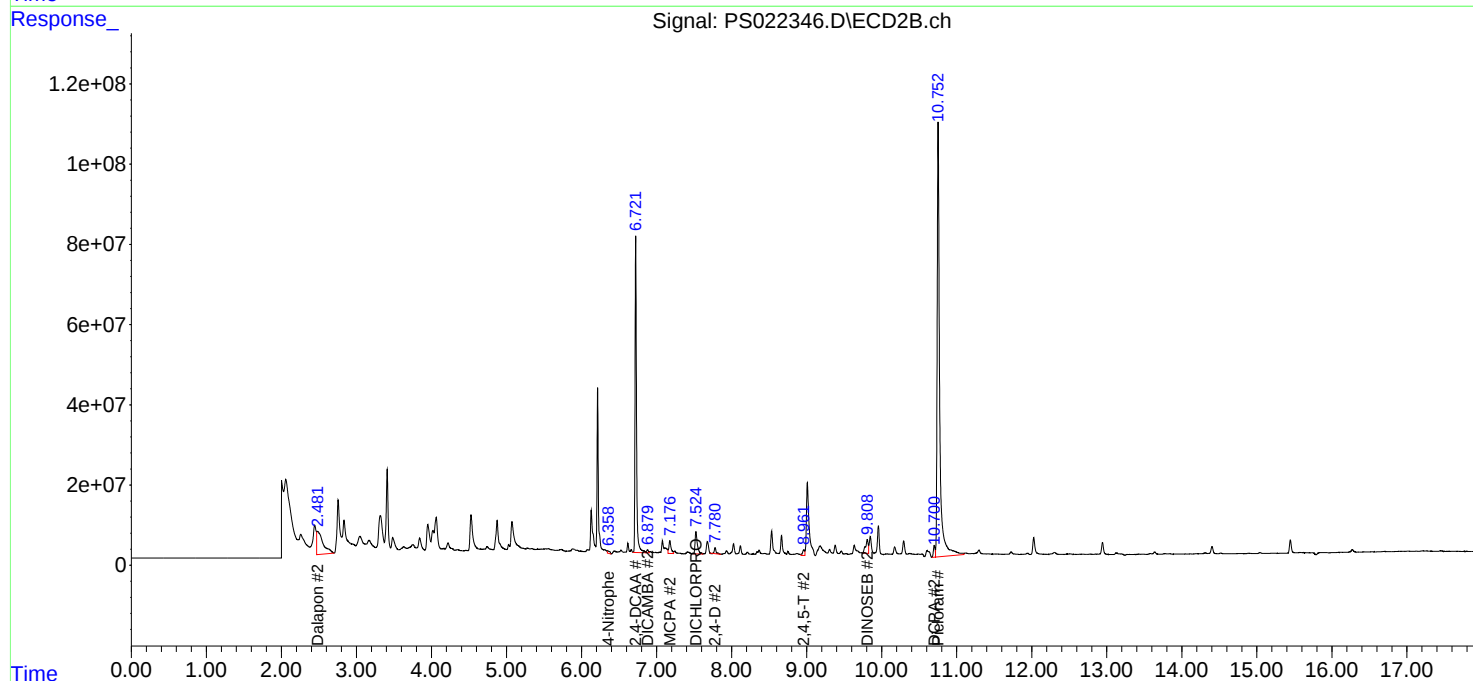
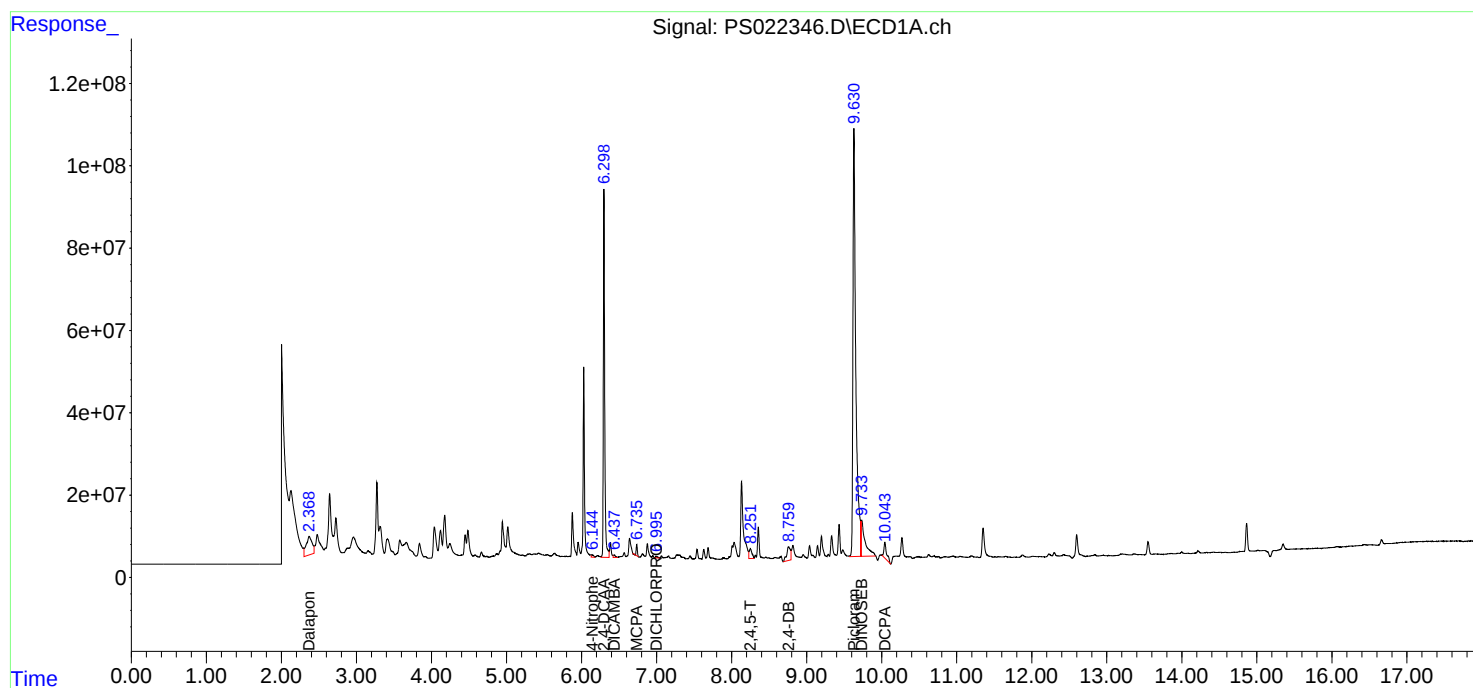
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

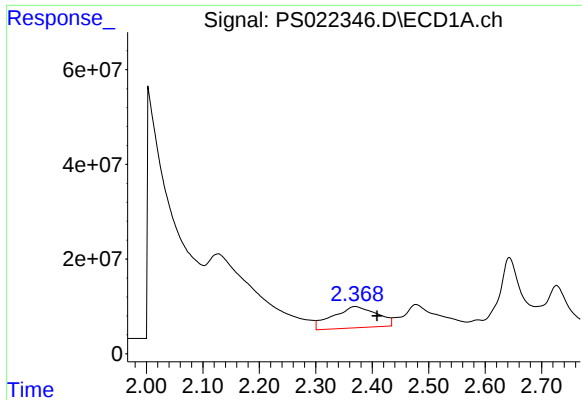
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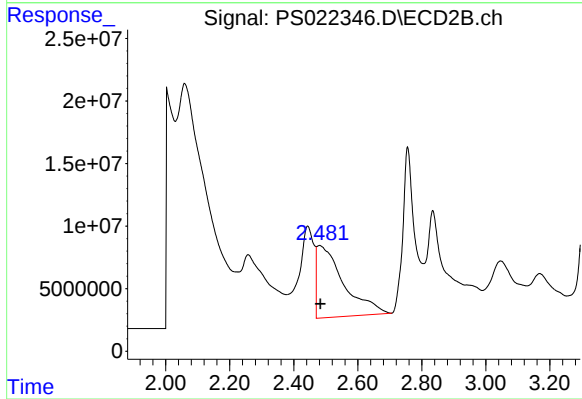




#1 Dalapon

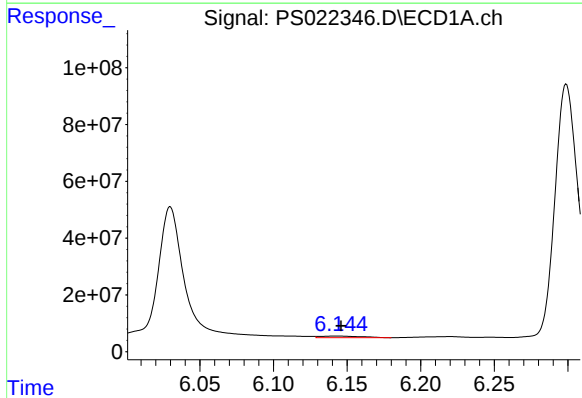
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 243331930
Conc: 76.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



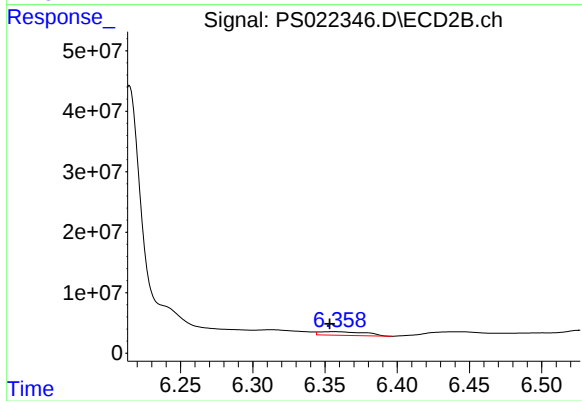
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.002 min
Response: 336085711
Conc: 104.37 ng/ml



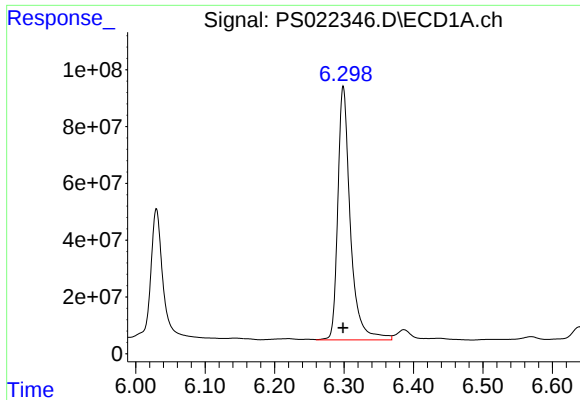
#3 4-Nitrophenol

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 11313399
Conc: 8.89 ng/ml



#3 4-Nitrophenol

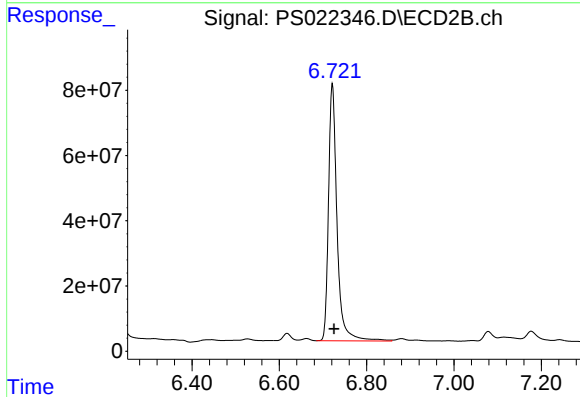
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 13098836
Conc: 9.81 ng/ml



#4 2,4-DCAA

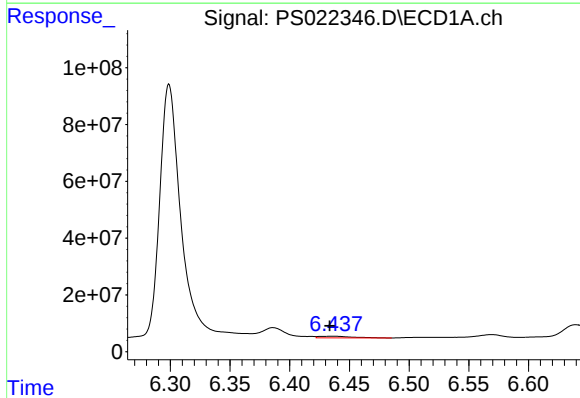
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1120250613
Conc: 451.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



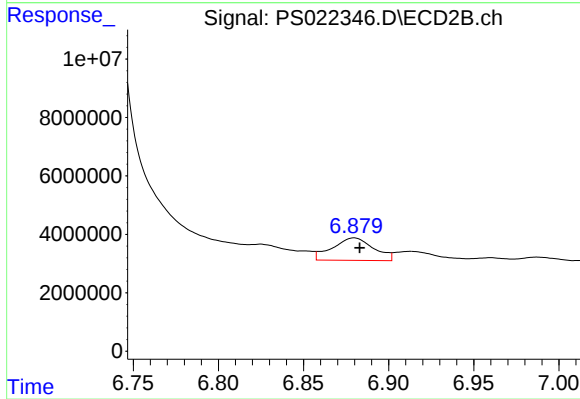
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 1072915899
Conc: 511.16 ng/ml



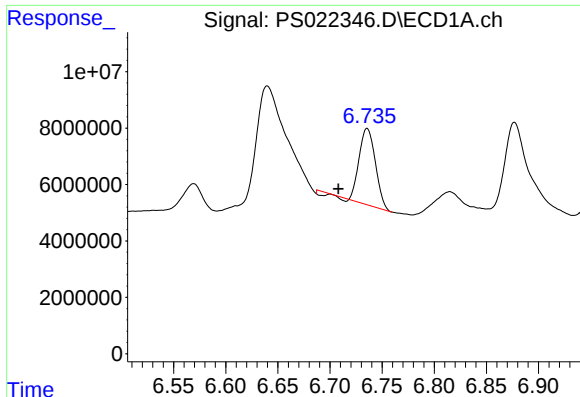
#5 DICAMBA

R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 11368976
Conc: 1.10 ng/ml



#5 DICAMBA

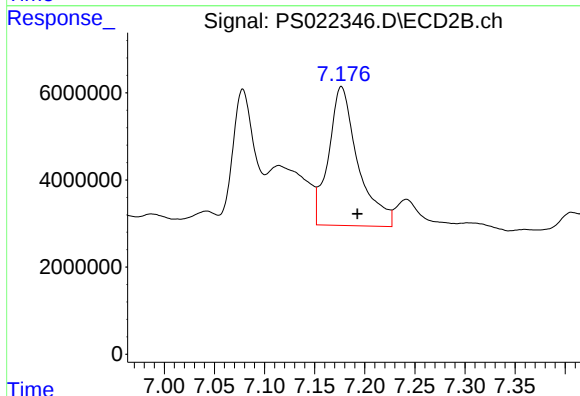
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 12896326
Conc: 1.33 ng/ml



#7 MCPA

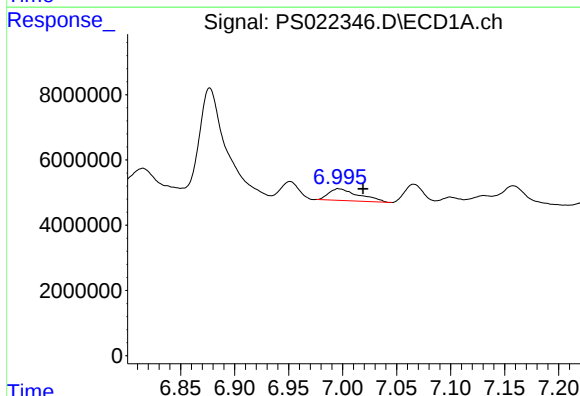
R.T.: 6.736 min
Delta R.T.: 0.028 min
Response: 29091886
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



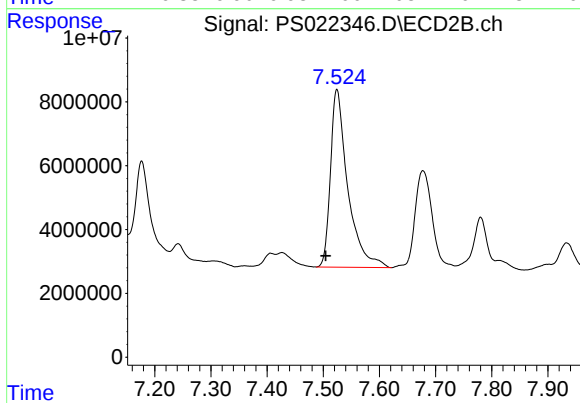
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 65119481
Conc: 6.39 ug/ml



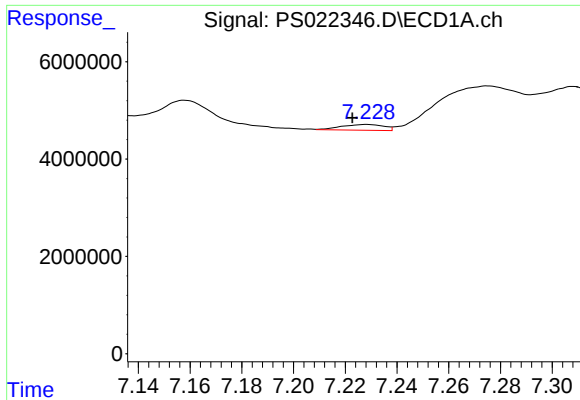
#8 DICHLORPROP

R.T.: 6.997 min
Delta R.T.: -0.022 min
Response: 6985071
Conc: 2.59 ng/ml



#8 DICHLORPROP

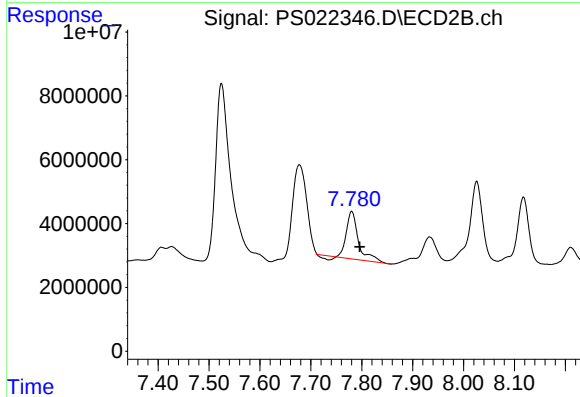
R.T.: 7.525 min
Delta R.T.: 0.020 min
Response: 119038234
Conc: 48.42 ng/ml



#9 2,4-D

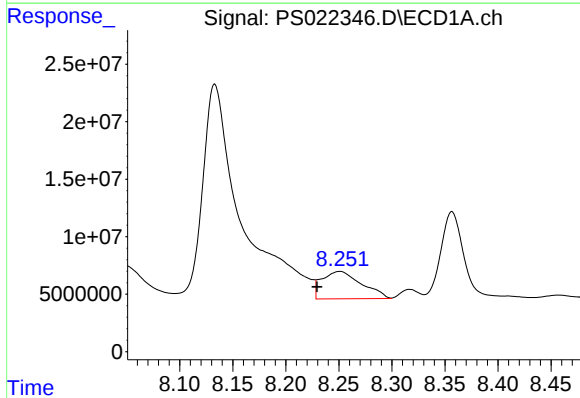
R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 1360100
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



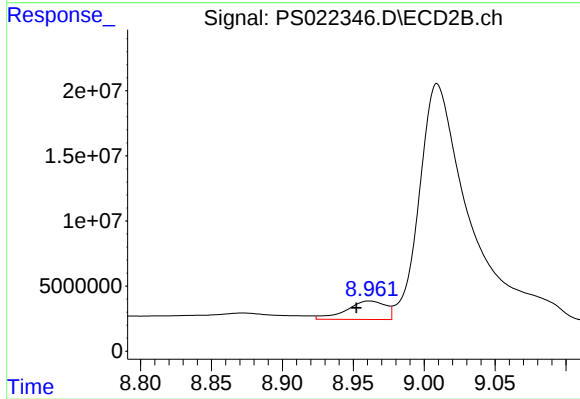
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 23925520
Conc: 8.26 ng/ml



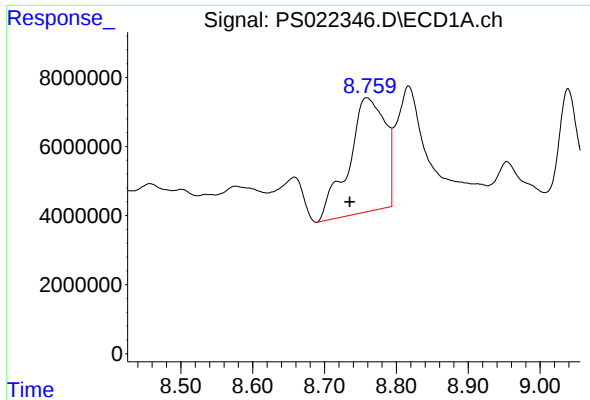
#12 2,4,5-T

R.T.: 8.251 min
Delta R.T.: 0.022 min
Response: 61892326
Conc: 3.57 ng/ml



#12 2,4,5-T

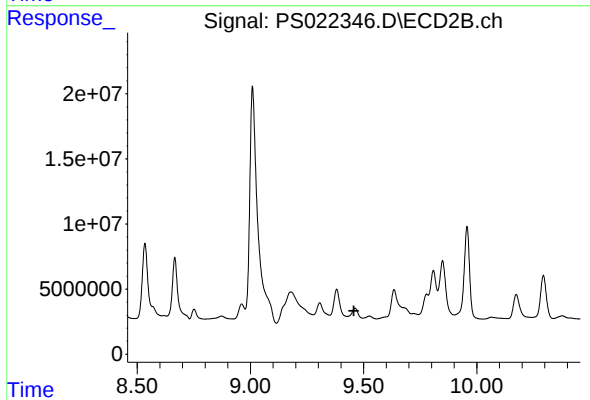
R.T.: 8.961 min
Delta R.T.: 0.009 min
Response: 27493029
Conc: 2.29 ng/ml



#13 2,4-DB

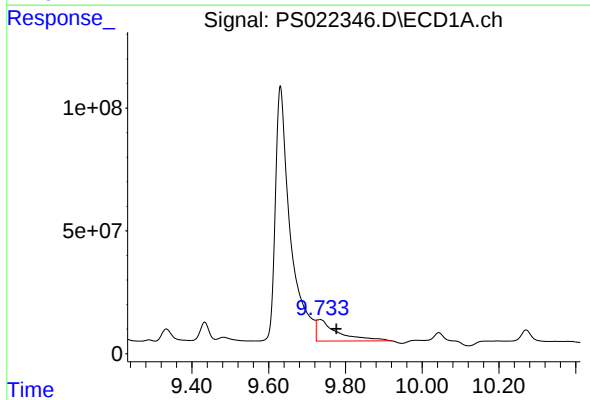
R.T.: 8.759 min
Delta R.T.: 0.024 min
Response: 116027062
Conc: 42.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



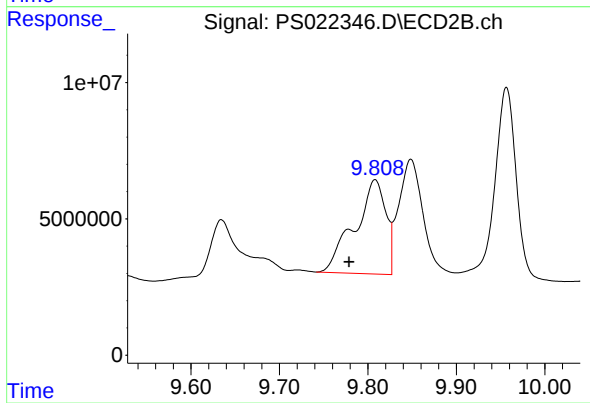
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: -2929368
Conc: N.D.



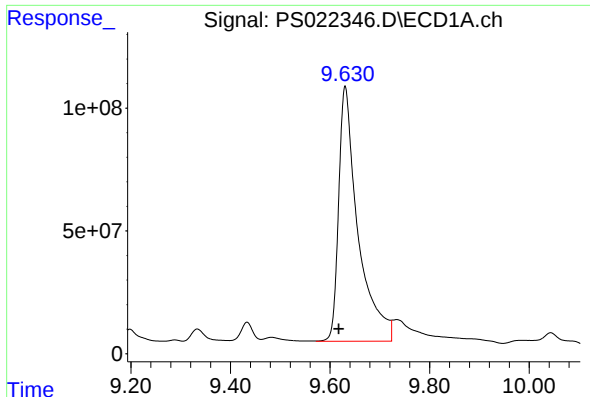
#14 DINOSEB

R.T.: 9.734 min
Delta R.T.: -0.042 min
Response: 336658325
Conc: 24.50 ng/ml



#14 DINOSEB

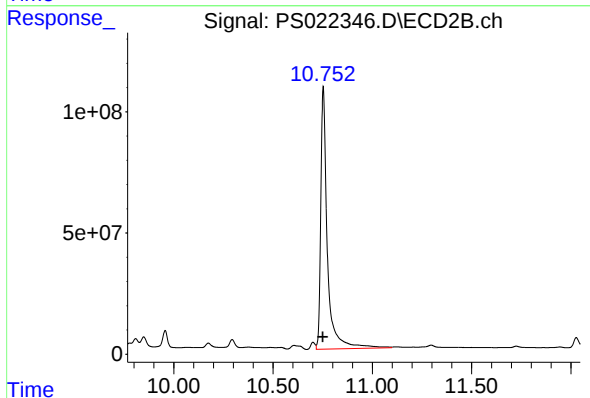
R.T.: 9.808 min
Delta R.T.: 0.029 min
Response: 84548308
Conc: 8.86 ng/ml



#15 Picloram

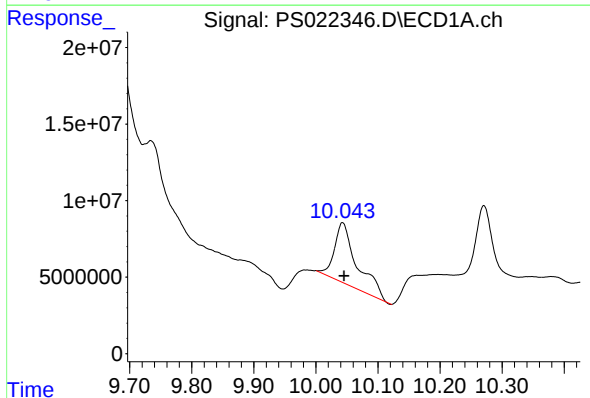
R.T.: 9.631 min
Delta R.T.: 0.013 min
Response: 2796857794
Conc: 113.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



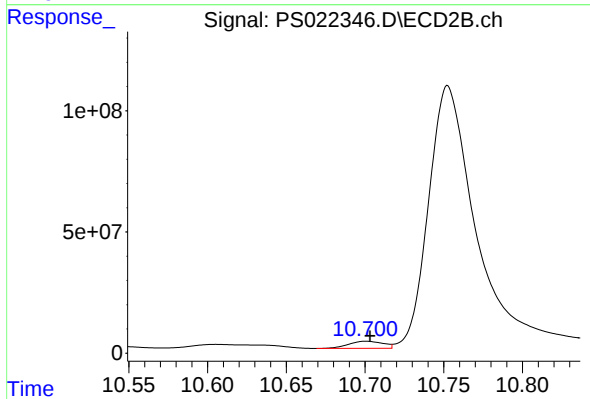
#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.003 min
Response: 2515764056
Conc: 128.32 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 99049088
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 44805845
Conc: 2.86 ng/ml