

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 22:06
 Operator : AR\AJ
 Sample : PB150623BL
 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: Feb 03 02:01:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 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	6.301	6.728	1171.5E6	1133.7E6	513.966	560.039
Target Compounds							
1) T	Dalapon	2.369f	2.485	179.3E6	334.0E6	57.744	107.337 #
2) T	3,5-DICHL...	5.685	5.949	112583	622221	<MDL	<MDL #
3) T	4-Nitroph...	6.142	6.367	12564458	9711212	9.336	7.272
5) T	DICAMBA	6.440	6.888	6355305	12562245	<MDL	1.330 #
7) T	MCPA	6.707	7.186	-25494	50492126	N.D.	5.027
8) T	DICHLORPROP	6.991	7.529	12734304	81420843	5.151	34.032 #
9) T	2,4-D	7.197f	7.790	620180	12732234	<MDL	4.515 #
10) T	Pentachlo...	7.448	8.222	9948815	9630884	<MDL	<MDL #
11) T	2,4,5-TP ...	8.021f	8.620	115.4E6	31535464	8.665	2.394 #
12) T	2,4,5-T	8.251	8.966	71049129	41997156	4.951	3.475 #
13) T	2,4-DB	8.754	9.471	326.4E6	94096998	148.431	55.725 #
14) T	DINOSEB	9.738f	9.785	528.9E6	175.5E6	51.429	18.774 #
15) T	Picloram	9.632	10.761	2360.3E6	2529.6E6	129.501	139.379
16) T	DCPA	10.050	10.716	63343647	35516456	3.728	2.308 #

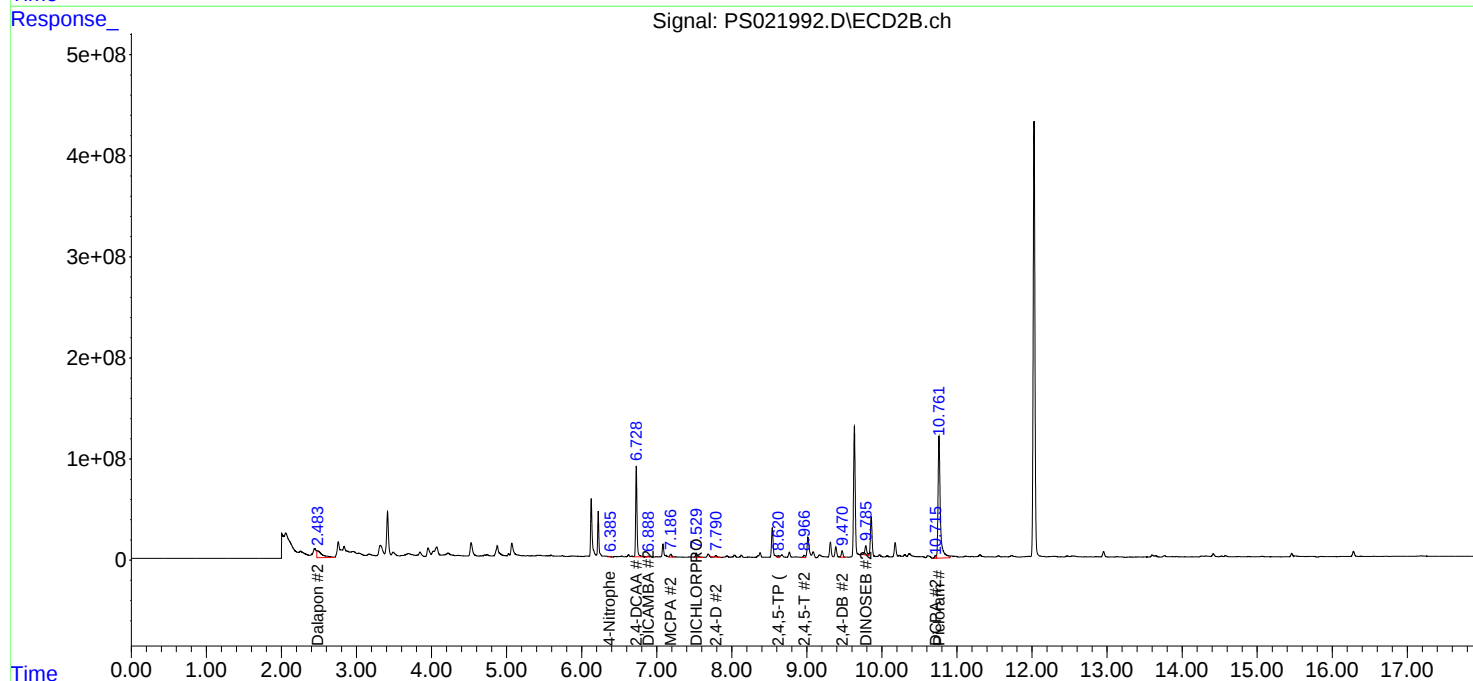
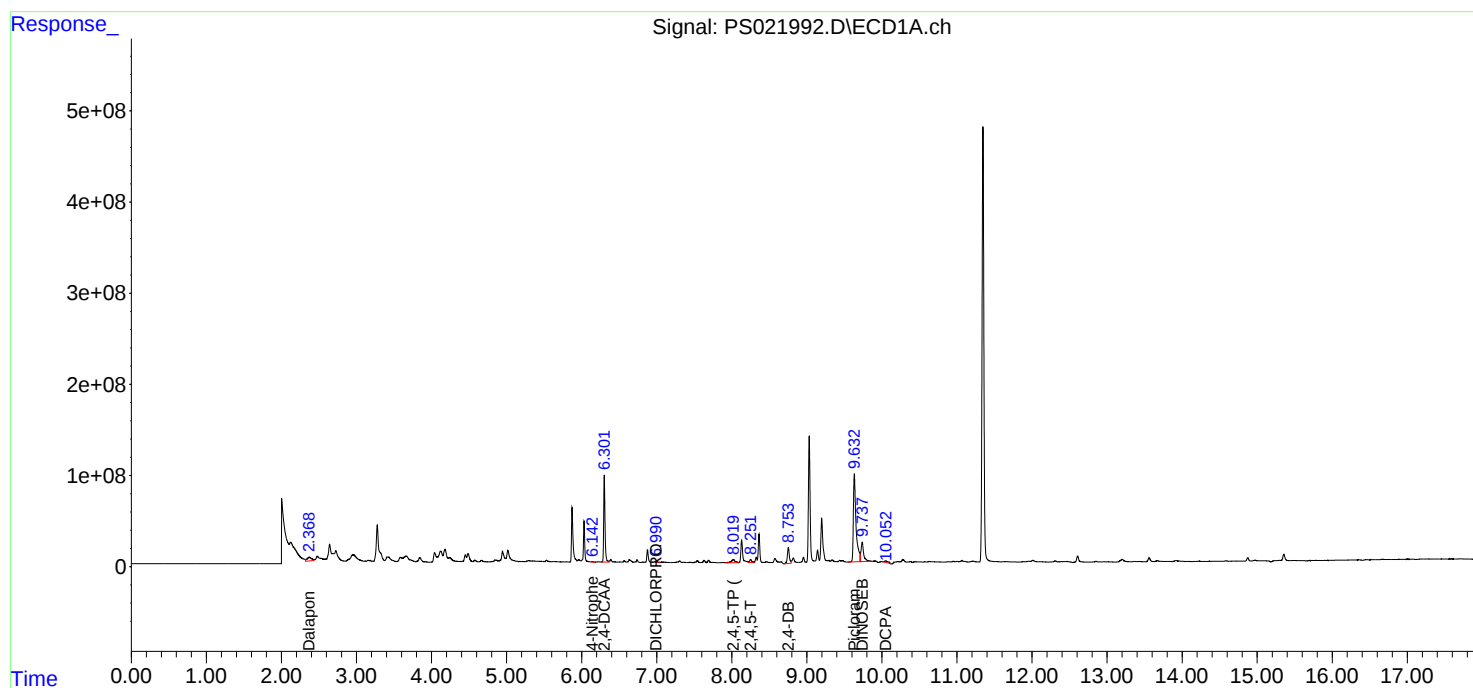
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

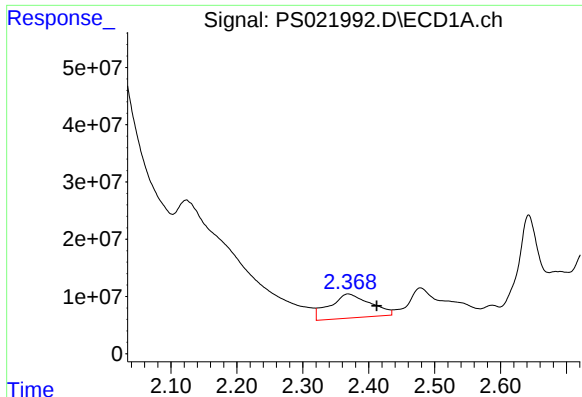
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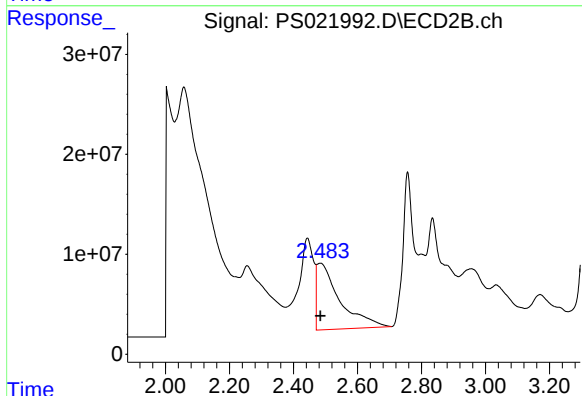




#1 Dalapon

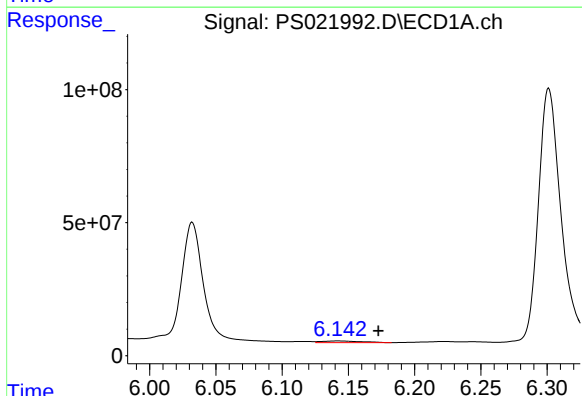
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 179287453
Conc: 57.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



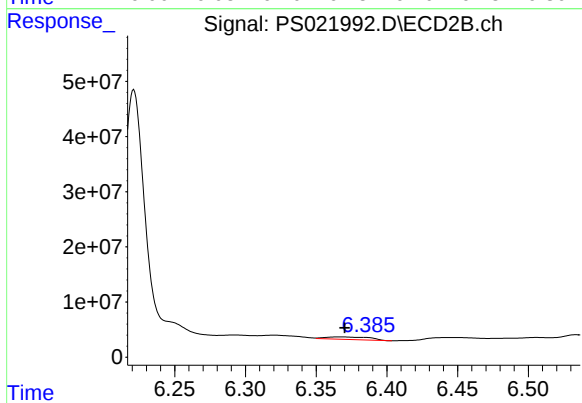
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.000 min
Response: 333993022
Conc: 107.34 ng/ml



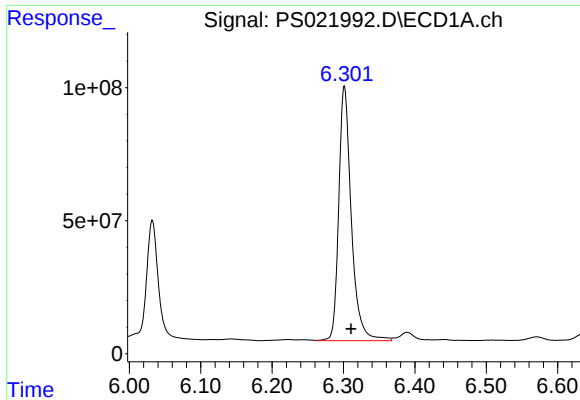
#3 4-Nitrophenol

R.T.: 6.142 min
Delta R.T.: -0.030 min
Response: 12564458
Conc: 9.34 ng/ml



#3 4-Nitrophenol

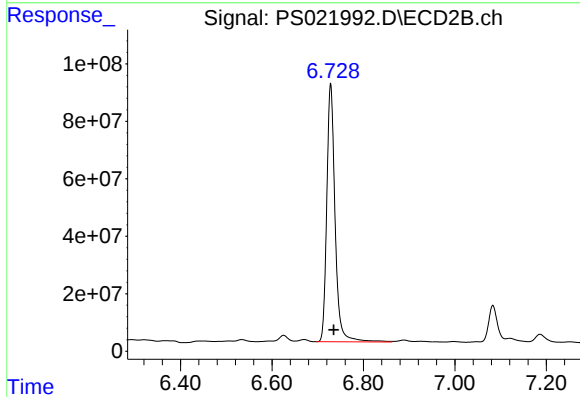
R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 9711212
Conc: 7.27 ng/ml



#4 2,4-DCAA

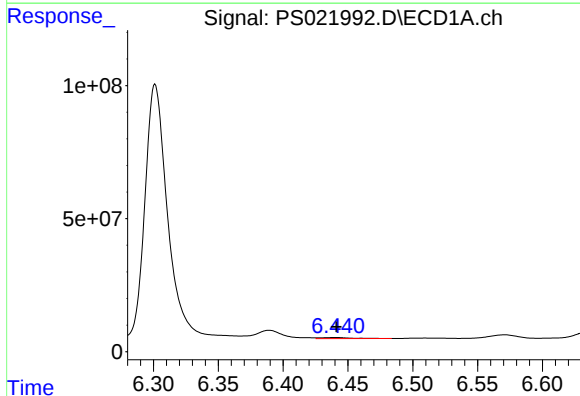
R.T.: 6.301 min
Delta R.T.: -0.009 min
Response: 1171515562
Conc: 513.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



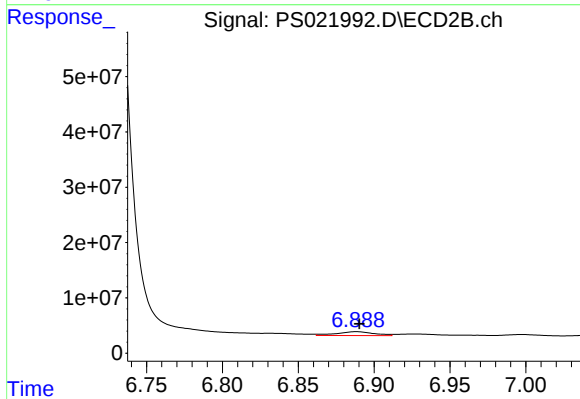
#4 2,4-DCAA

R.T.: 6.728 min
Delta R.T.: -0.007 min
Response: 1133653781
Conc: 560.04 ng/ml



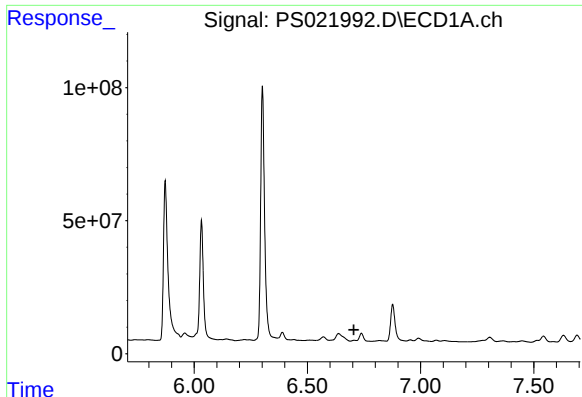
#5 DICAMBA

R.T.: 6.440 min
Delta R.T.: -0.001 min
Response: 6355305
Conc: N.D.



#5 DICAMBA

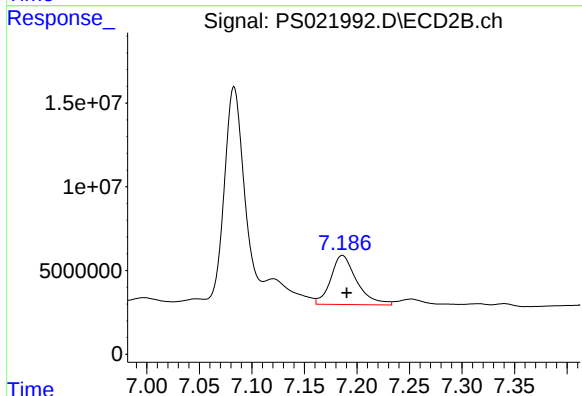
R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 12562245
Conc: 1.33 ng/ml



#7 MCPA

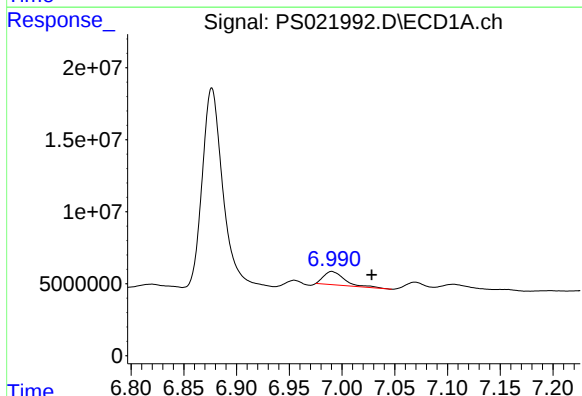
R.T.: 6.707 min
Delta R.T.: 0.002 min
Response: -25494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



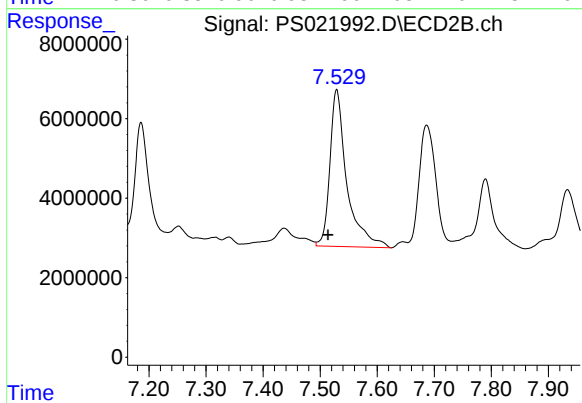
#7 MCPA

R.T.: 7.186 min
Delta R.T.: -0.004 min
Response: 50492126
Conc: 5.03 ug/ml



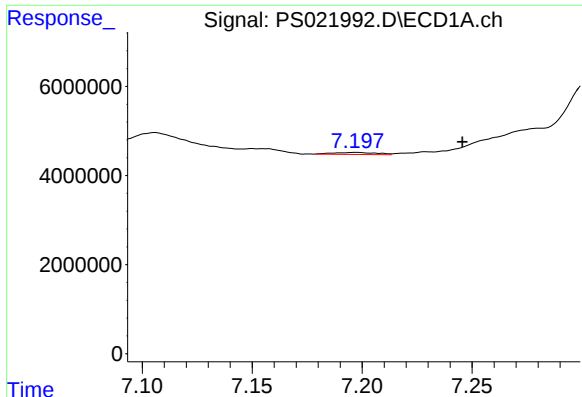
#8 DICHLORPROP

R.T.: 6.991 min
Delta R.T.: -0.038 min
Response: 12734304
Conc: 5.15 ng/ml



#8 DICHLORPROP

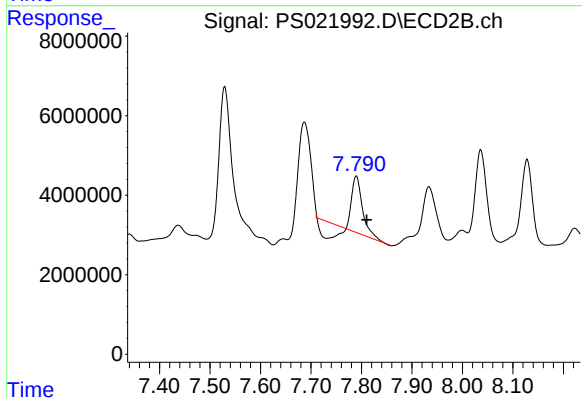
R.T.: 7.529 min
Delta R.T.: 0.015 min
Response: 81420843
Conc: 34.03 ng/ml



#9 2,4-D

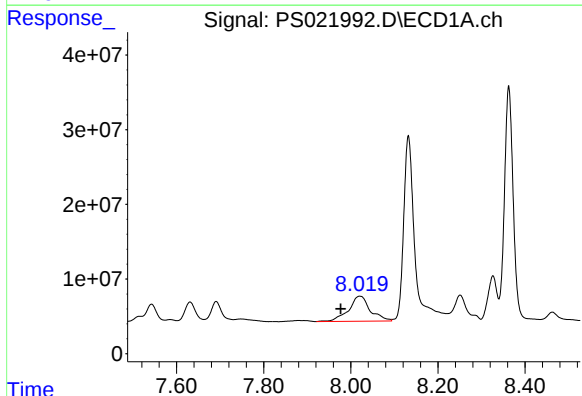
R.T.: 7.197 min
Delta R.T.: -0.049 min
Response: 620180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



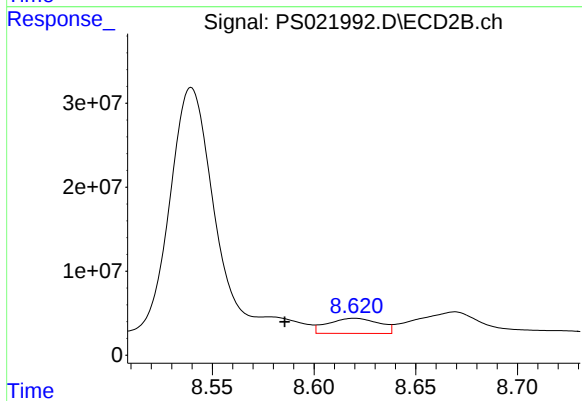
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.021 min
Response: 12732234
Conc: 4.52 ng/ml



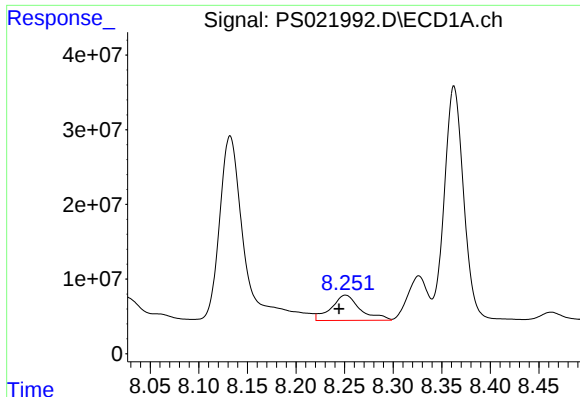
#11 2,4,5-TP (SILVEX)

R.T.: 8.021 min
Delta R.T.: 0.044 min
Response: 115444071
Conc: 8.66 ng/ml



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

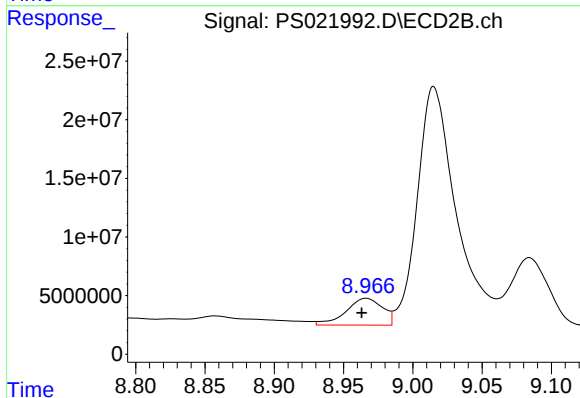
R.T.: 8.620 min
Delta R.T.: 0.034 min
Response: 31535464
Conc: 2.39 ng/ml



#12 2,4,5-T

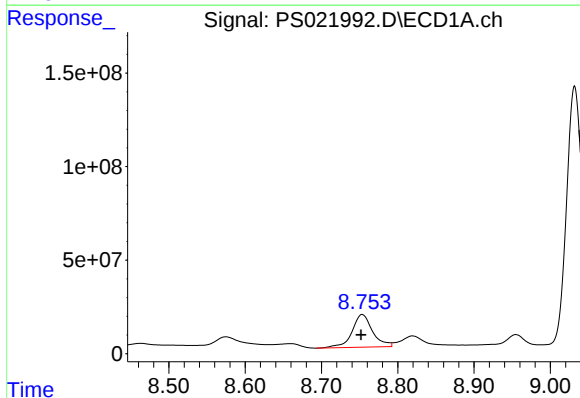
R.T.: 8.251 min
Delta R.T.: 0.007 min
Response: 71049129
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



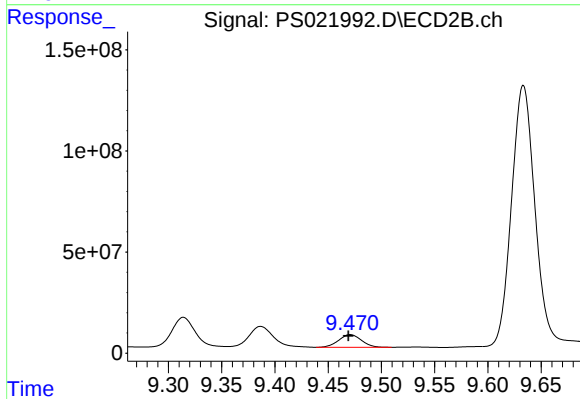
#12 2,4,5-T

R.T.: 8.966 min
Delta R.T.: 0.003 min
Response: 41997156
Conc: 3.48 ng/ml



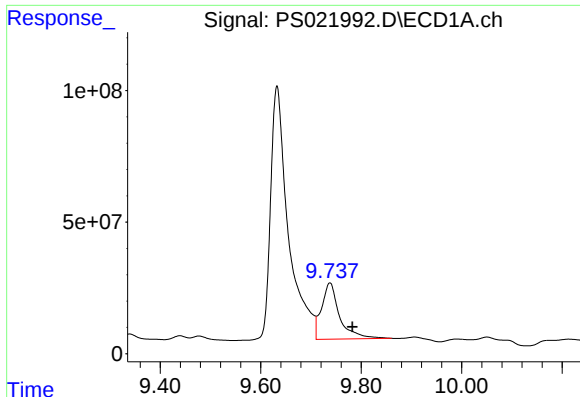
#13 2,4-DB

R.T.: 8.754 min
Delta R.T.: 0.002 min
Response: 326355272
Conc: 148.43 ng/ml



#13 2,4-DB

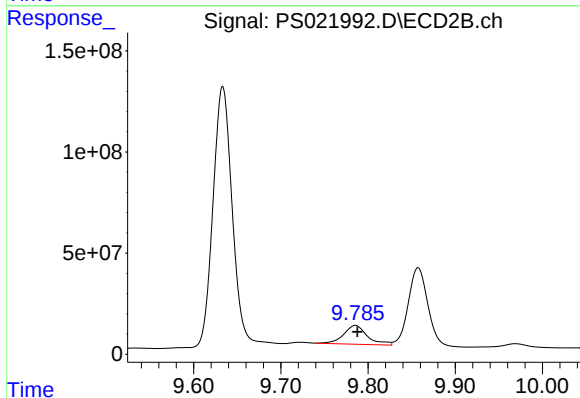
R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 94096998
Conc: 55.72 ng/ml



#14 DINOSEB

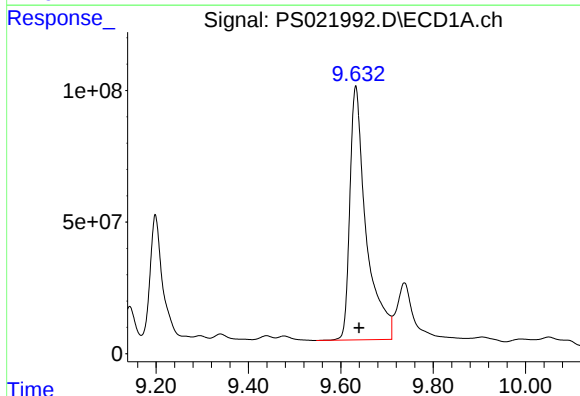
R.T.: 9.738 min
Delta R.T.: -0.045 min
Response: 528903857
Conc: 51.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



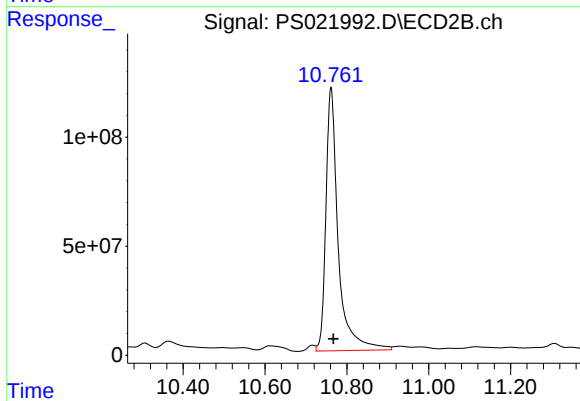
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.003 min
Response: 175490339
Conc: 18.77 ng/ml



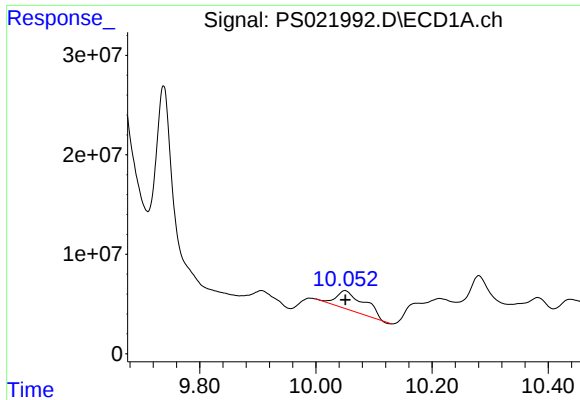
#15 Picloram

R.T.: 9.632 min
Delta R.T.: -0.007 min
Response: 2360294933
Conc: 129.50 ng/ml



#15 Picloram

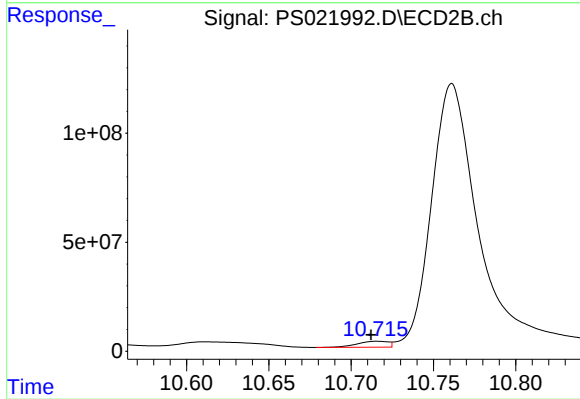
R.T.: 10.761 min
Delta R.T.: -0.006 min
Response: 2529580613
Conc: 139.38 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.000 min
Response: 63343647
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.004 min
Response: 35516456
Conc: 2.31 ng/ml