

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2023 00:01
 Operator : AR\AJ
 Sample : 01485-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:06:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.725	1115.6E6	1088.4E6	489.436	537.671
Target Compounds							
1) T	Dalapon	2.366f	2.444f	255.2E6	933.4E6	82.202	299.985 #
2) T	3,5-DICHL...	5.686	5.944	41091389	30713437	11.933	10.278
3) T	4-Nitroph...	6.114	6.383	18234761	28777701	13.549	21.550 #
5) T	DICAMBA	6.464	6.885	18728051	13062340	1.936	1.383 #
6) T	MCP	6.629	6.992	13817429	4736785	1.919	<MDL #
7) T	MCPA	6.706	7.190	1348495	26100567	<MDL	2.598 #
8) T	DICHLORPROP	6.989	7.526	4168146	86008865	1.686	35.949 #
9) T	2,4-D	0.000	7.787	0	16430214	N.D.	5.827
10) T	Pentachlo...	7.449	8.212	18549762	3402582	<MDL	<MDL #
11) T	2,4,5-TP ...	7.940	8.612	1559546	43400184	<MDL	3.295 #
12) T	2,4,5-T	8.247	8.957	53749352	14616587	3.745	1.209 #
13) T	2,4-DB	8.748	9.466	135.2E6	21095701	61.501	12.493 #
14) T	DINOSEB	9.730f	9.811	346.2E6	527.8E6	33.667	56.468 #
15) T	Picloram	9.627	10.756	752.7E6	877.1E6	40.418	48.326
16) T	DCPA	10.039	10.756f	26224448	877.1E6	1.543	56.989 #

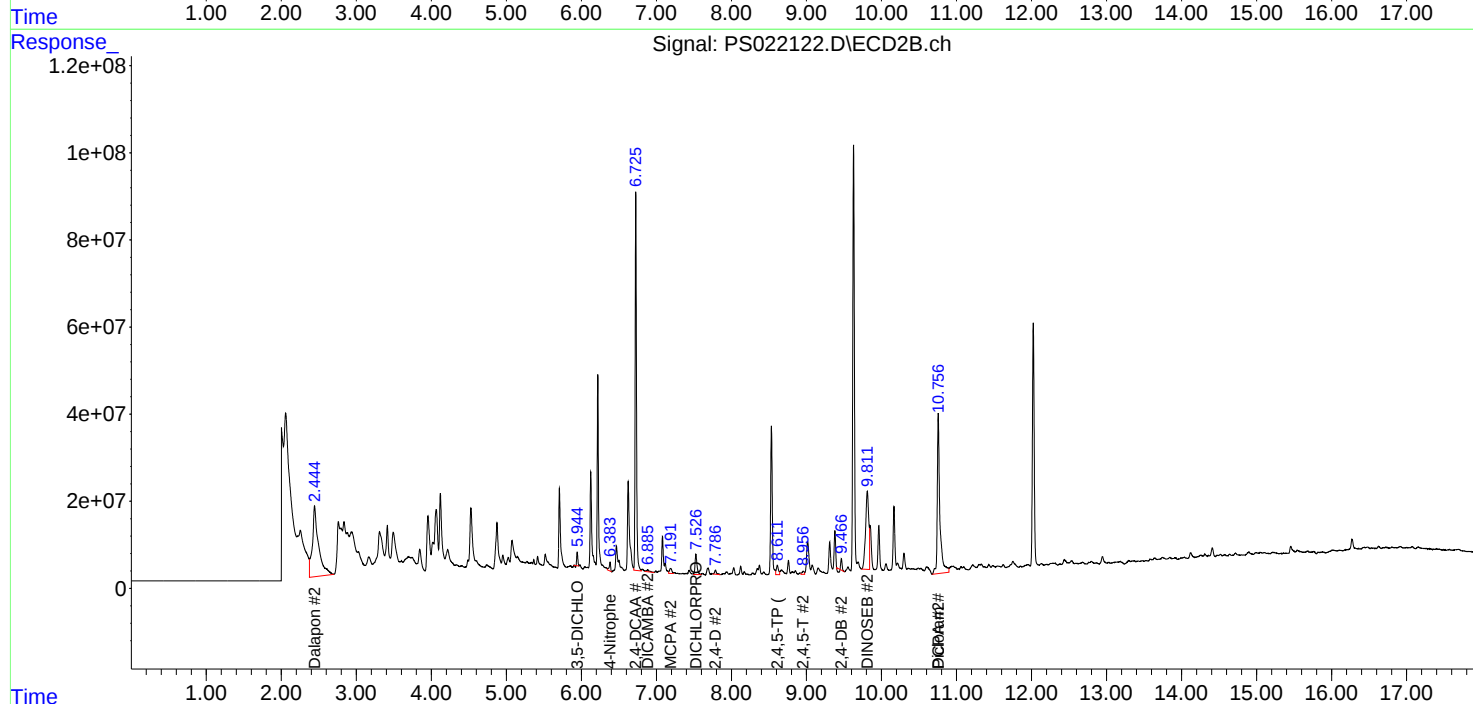
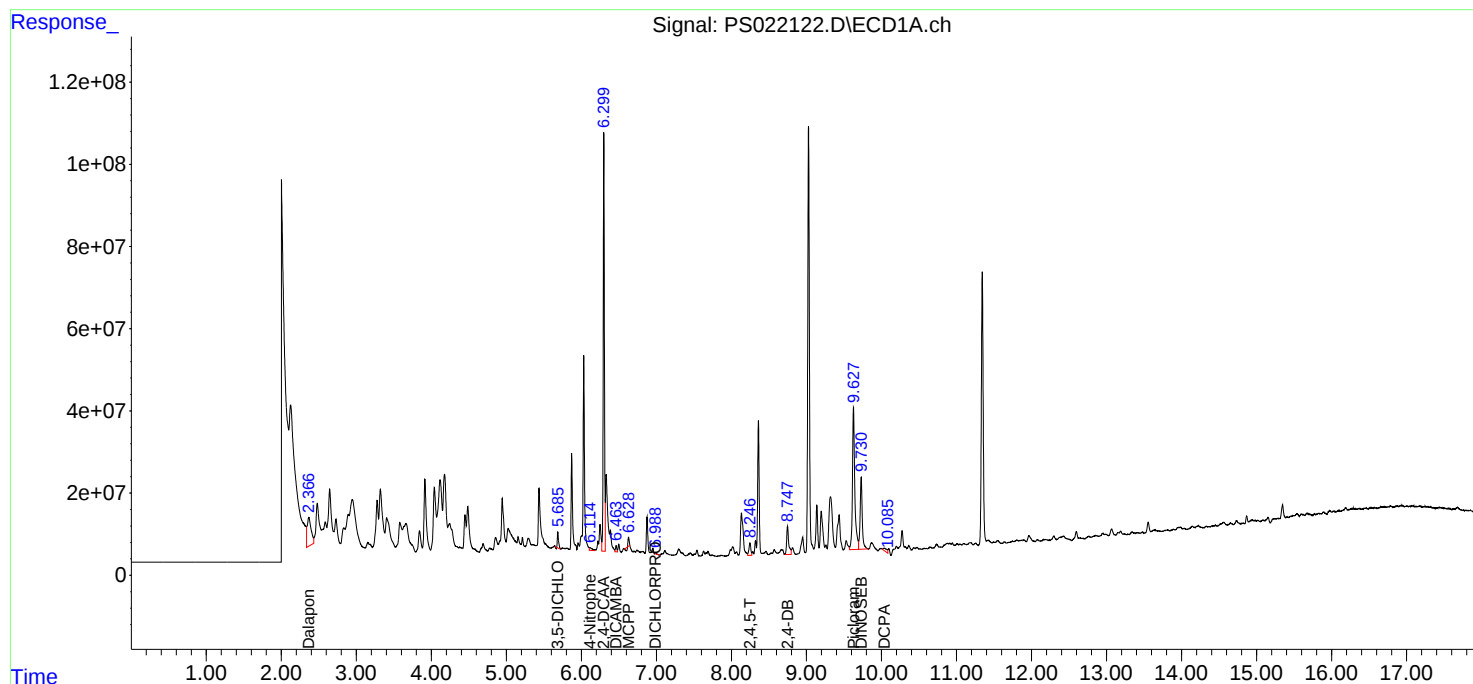
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

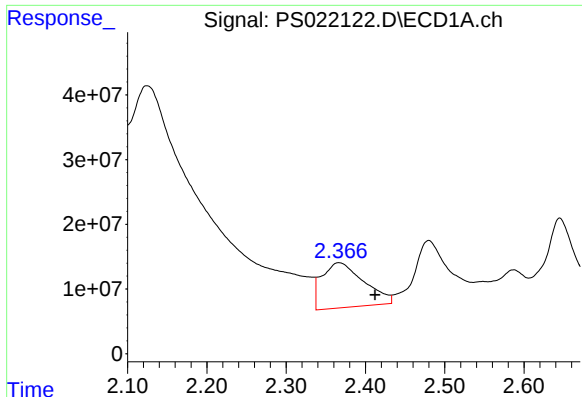
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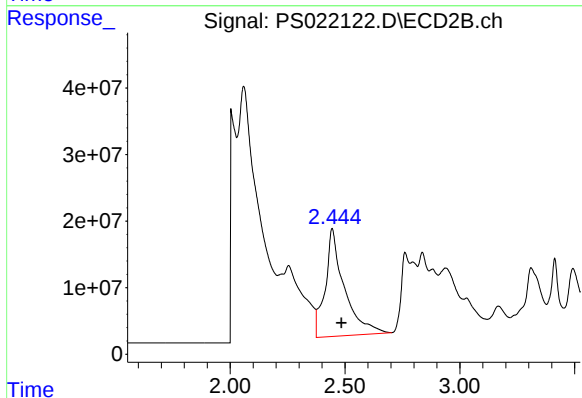




#1 Dalapon

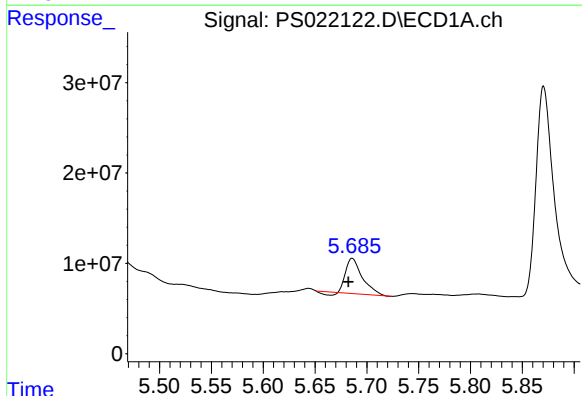
R.T.: 2.366 min
Delta R.T.: -0.046 min
Response: 255227867
Conc: 82.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



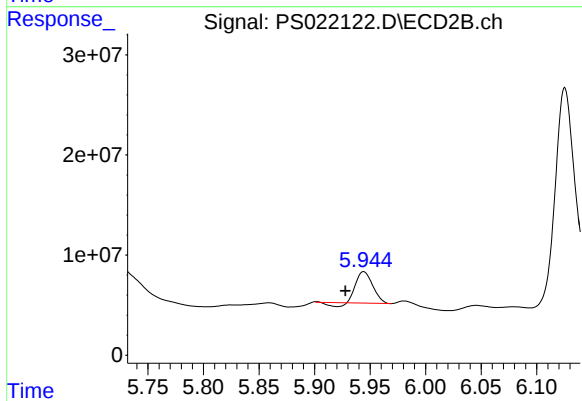
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.041 min
Response: 933443896
Conc: 299.99 ng/ml



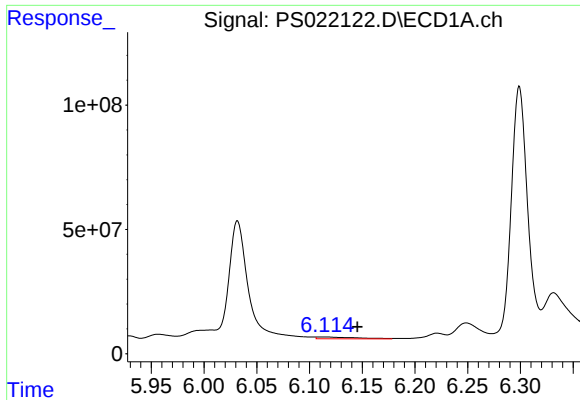
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.686 min
Delta R.T.: 0.004 min
Response: 41091389
Conc: 11.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

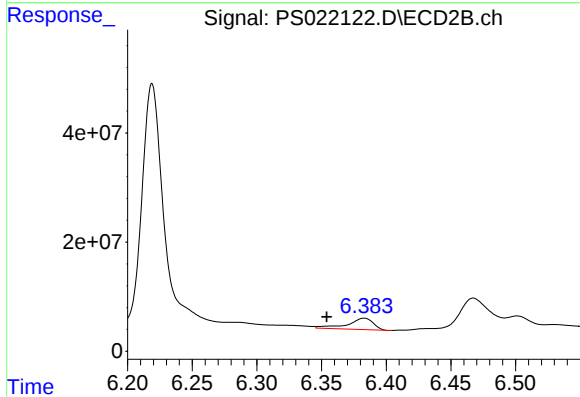
R.T.: 5.944 min
Delta R.T.: 0.017 min
Response: 30713437
Conc: 10.28 ng/ml



#3 4-Nitrophenol

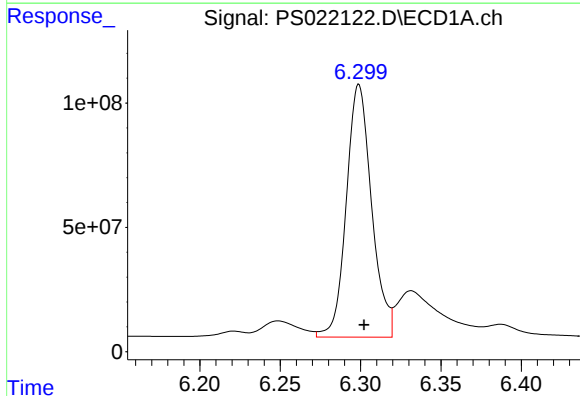
R.T.: 6.114 min
Delta R.T.: -0.032 min
Response: 18234761
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



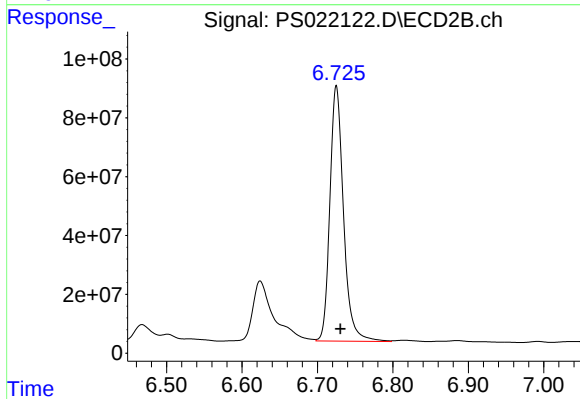
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: 0.029 min
Response: 28777701
Conc: 21.55 ng/ml



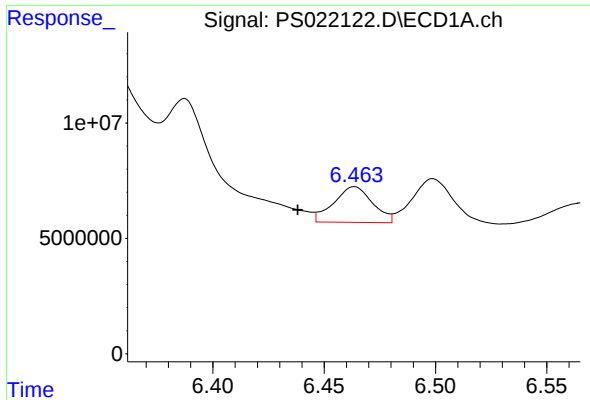
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 1115602597
Conc: 489.44 ng/ml



#4 2,4-DCAA

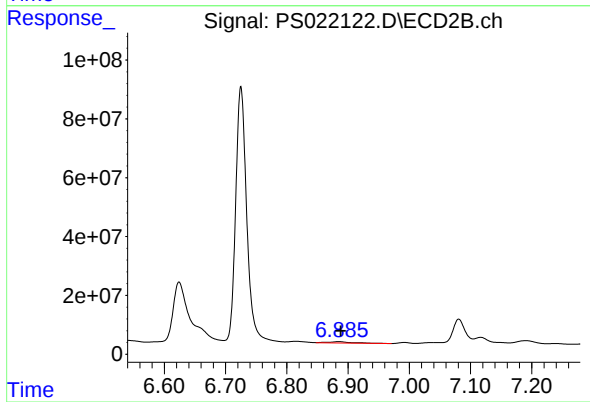
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1088374474
Conc: 537.67 ng/ml



#5 DICAMBA

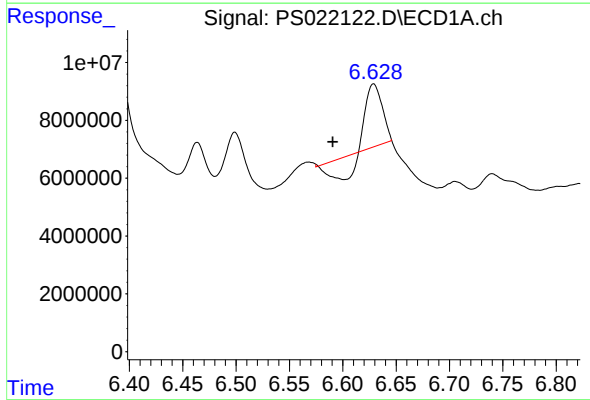
R.T.: 6.464 min
Delta R.T.: 0.025 min
Response: 18728051
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



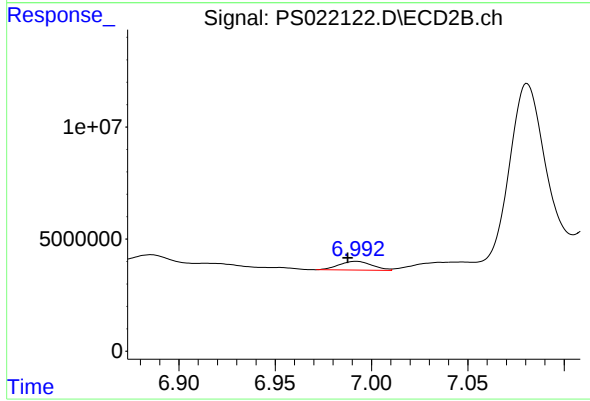
#5 DICAMBA

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 13062340
Conc: 1.38 ng/ml



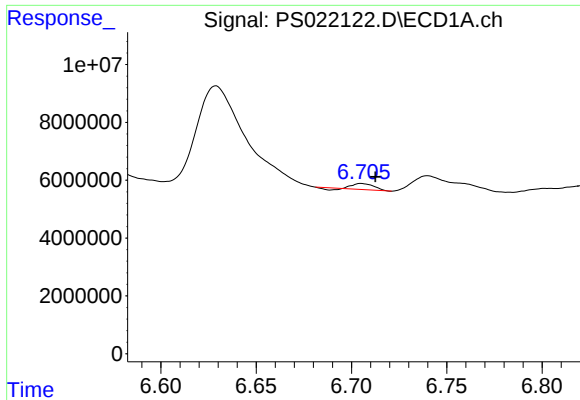
#6 MCP

R.T.: 6.629 min
Delta R.T.: 0.039 min
Response: 13817429
Conc: 1.92 ug/ml



#6 MCP

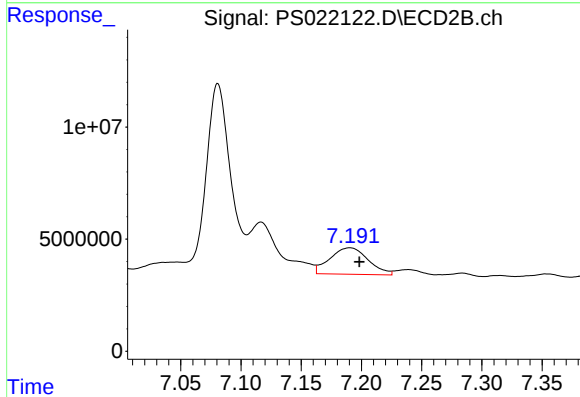
R.T.: 6.992 min
Delta R.T.: 0.004 min
Response: 4736785
Conc: N.D.



#7 MCPA

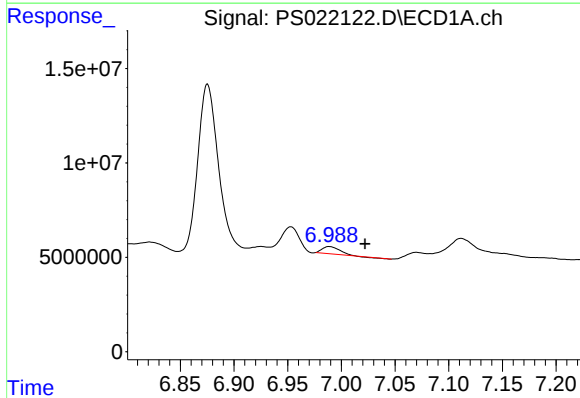
R.T.: 6.706 min
Delta R.T.: -0.007 min
Response: 1348495
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



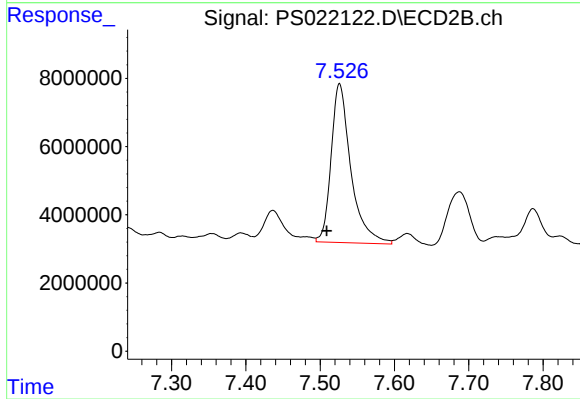
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 26100567
Conc: 2.60 ug/ml



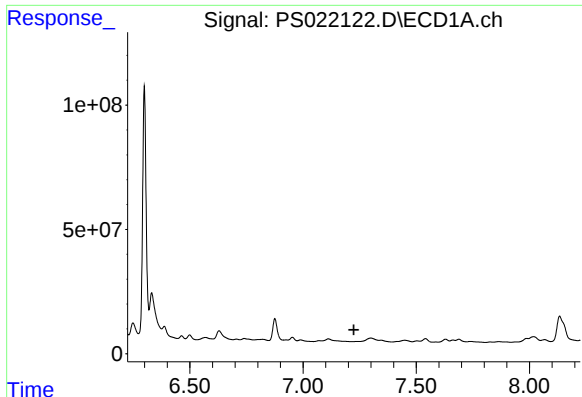
#8 DICHLORPROP

R.T.: 6.989 min
Delta R.T.: -0.033 min
Response: 4168146
Conc: 1.69 ng/ml



#8 DICHLORPROP

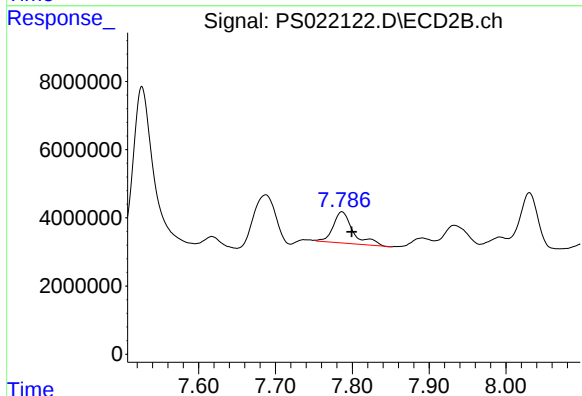
R.T.: 7.526 min
Delta R.T.: 0.017 min
Response: 86008865
Conc: 35.95 ng/ml



#9 2,4-D

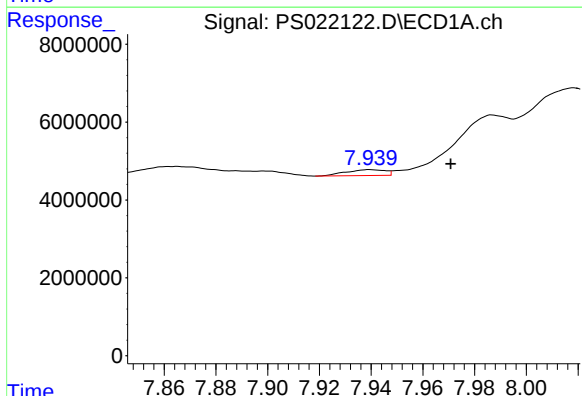
R.T.: 0.000 min
Exp R.T.: 7.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



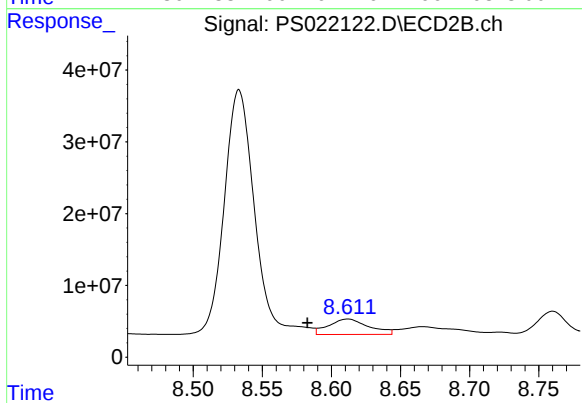
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.013 min
Response: 16430214
Conc: 5.83 ng/ml



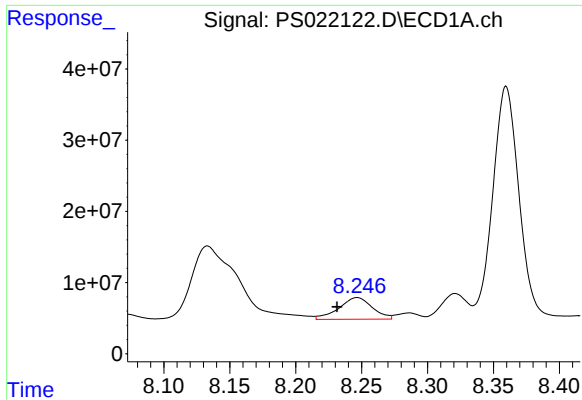
#11 2,4,5-TP (SILVEX)

R.T.: 7.940 min
Delta R.T.: -0.031 min
Response: 1559546
Conc: N.D.



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

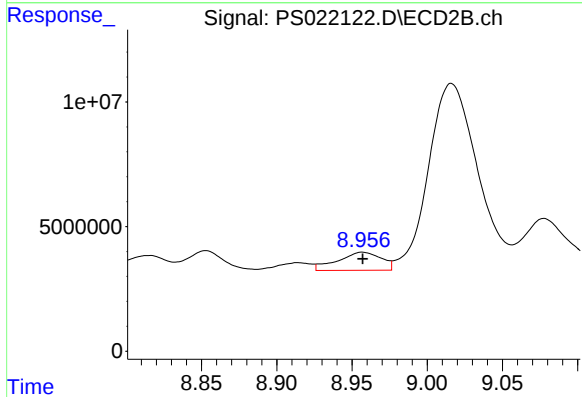
R.T.: 8.612 min
Delta R.T.: 0.029 min
Response: 43400184
Conc: 3.30 ng/ml



#12 2,4,5-T

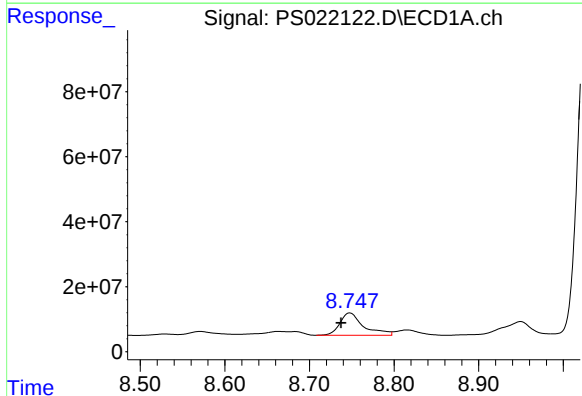
R.T.: 8.247 min
Delta R.T.: 0.015 min
Response: 53749352
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



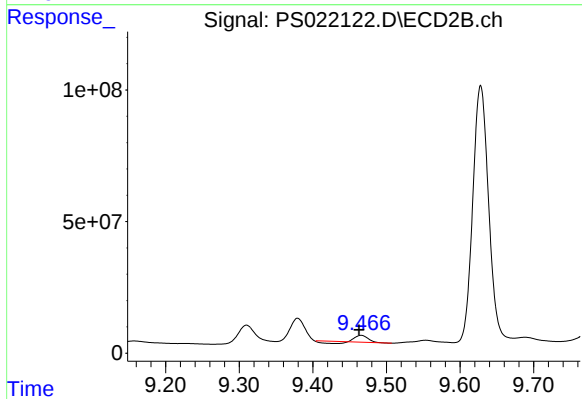
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 14616587
Conc: 1.21 ng/ml



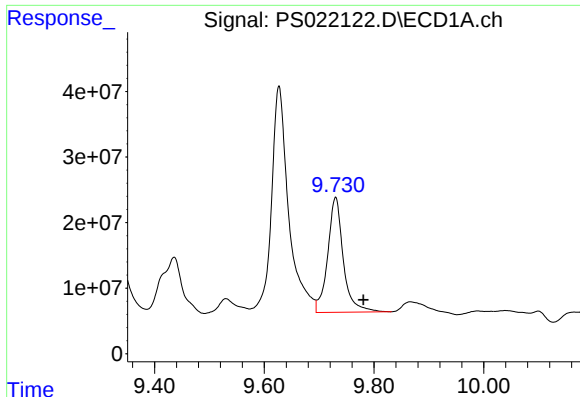
#13 2,4-DB

R.T.: 8.748 min
Delta R.T.: 0.010 min
Response: 135223109
Conc: 61.50 ng/ml



#13 2,4-DB

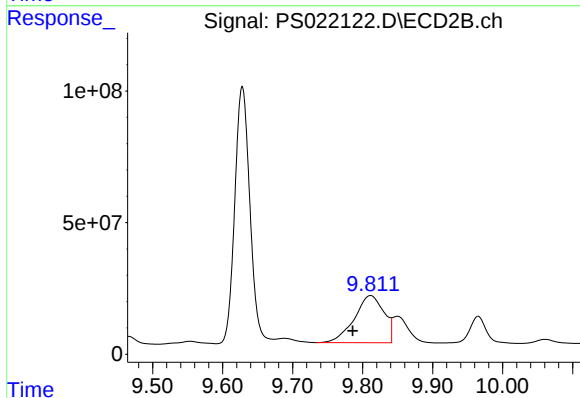
R.T.: 9.466 min
Delta R.T.: 0.003 min
Response: 21095701
Conc: 12.49 ng/ml



#14 DINOSEB

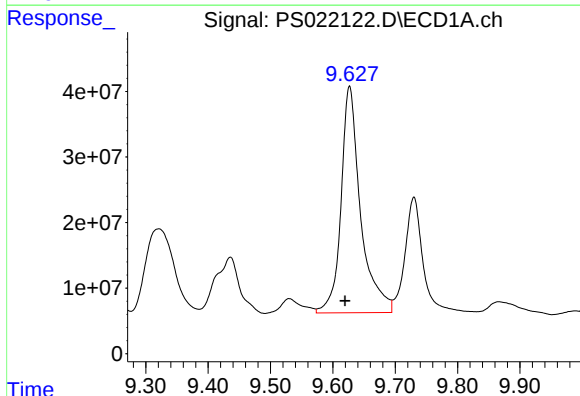
R.T.: 9.730 min
Delta R.T.: -0.051 min
Response: 346238232
Conc: 33.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



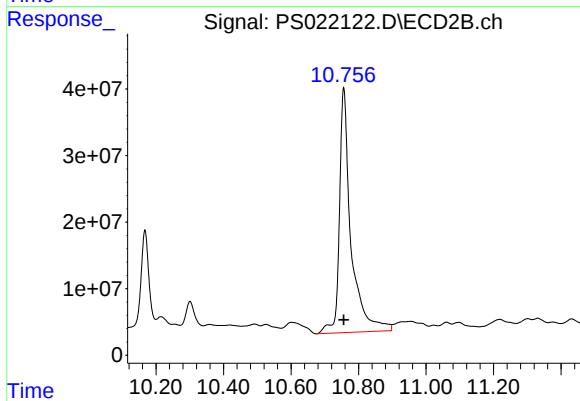
#14 DINOSEB

R.T.: 9.811 min
Delta R.T.: 0.026 min
Response: 527824713
Conc: 56.47 ng/ml



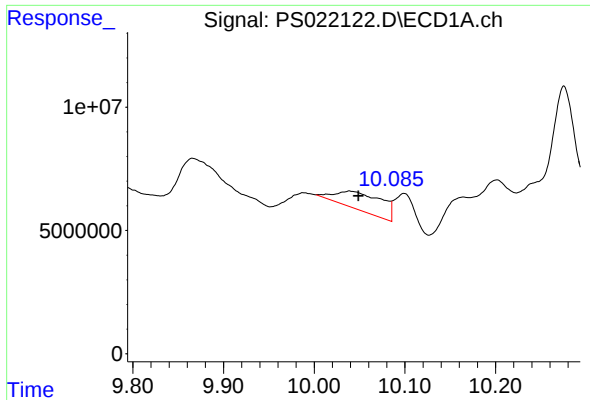
#15 Picloram

R.T.: 9.627 min
Delta R.T.: 0.007 min
Response: 752730371
Conc: 40.42 ng/ml



#15 Picloram

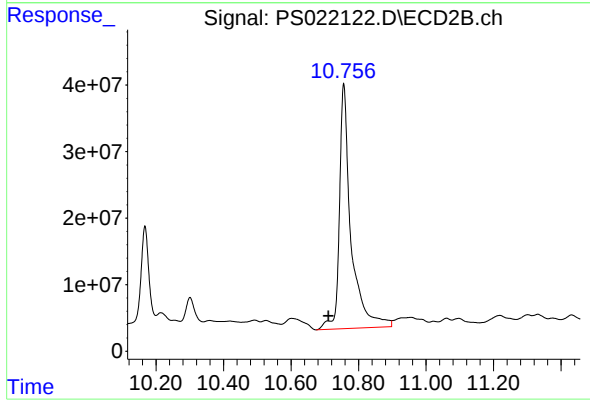
R.T.: 10.756 min
Delta R.T.: 0.000 min
Response: 877063558
Conc: 48.33 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.009 min
Response: 26224448
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.045 min
Response: 877063558
Conc: 56.99 ng/ml