

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 15:57
 Operator : AR\AJ
 Sample : 01386-08
 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 23:42:25 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	6.300	6.726	1076.5E6	995.2E6	472.266	491.646
Target Compounds							
1) T	Dalapon	2.371f	2.444f	138.5E6	375.0E6	44.592	120.525 #
3) T	4-Nitroph...	6.138	6.384	19196592	25184495	14.263	18.859 #
5) T	DICAMBA	6.464	6.888	18737433	2267457	1.937	<MDL #
7) T	MCPA	6.705	7.195	-1478393	7272088	N.D.	<MDL
8) T	DICHLORPROP	6.987	7.529	2852286	64892114	1.154	27.123 #
9) T	2,4-D	7.235	7.787	2963683	8833508	<MDL	3.133 #
10) T	Pentachlo...	7.443	8.217	5489966	3971740	<MDL	<MDL #
11) T	2,4,5-TP ...	7.935	8.582	1303539	28393897	<MDL	2.156 #
12) T	2,4,5-T	8.254	8.965	7107247	18718023	<MDL	1.549 #
13) T	2,4-DB	8.753	9.475	51255582	2884067	23.312	1.708 #
14) T	DINOSEB	9.741f	9.823	30852319	94942124	3.000	10.157 #
15) T	Picloram	9.607	10.773	48688619	86652045	2.614	4.775 #
16) T	DCPA	10.046	10.714	46401057	26108666	2.731	1.696 #

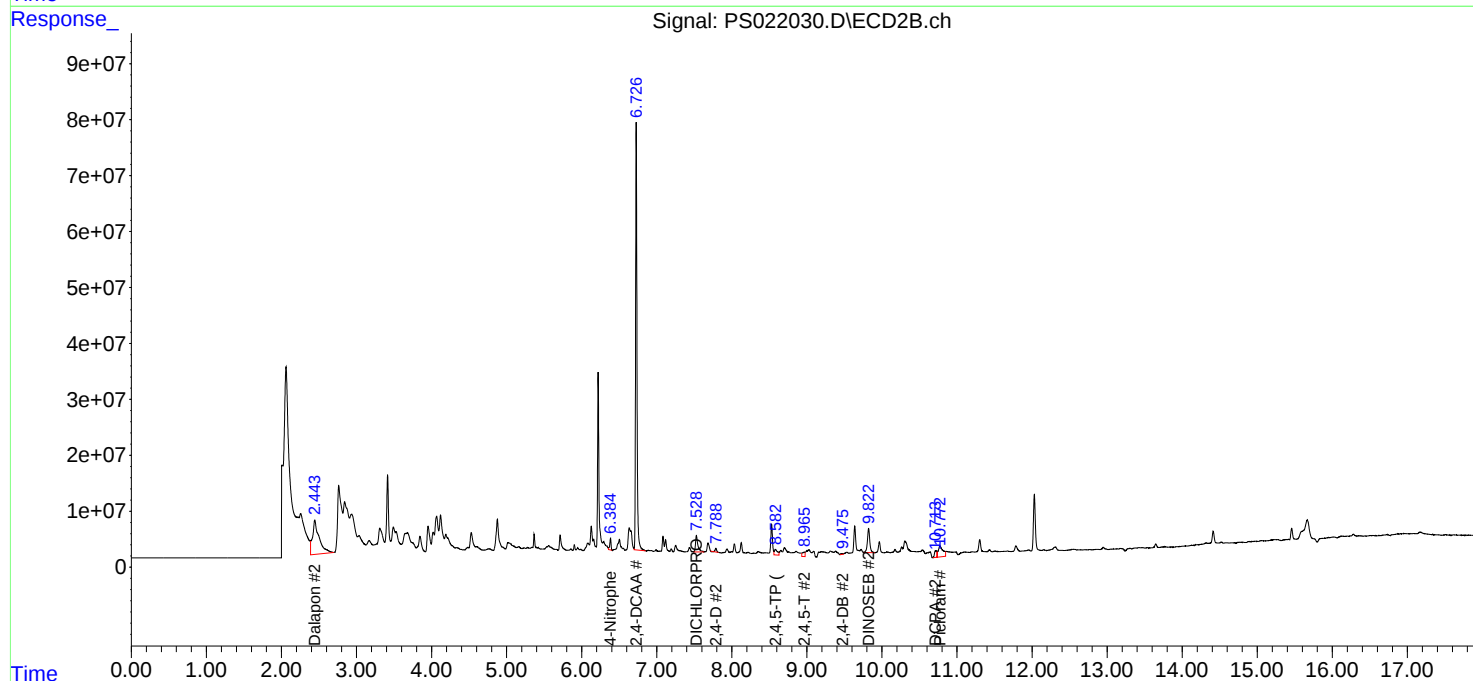
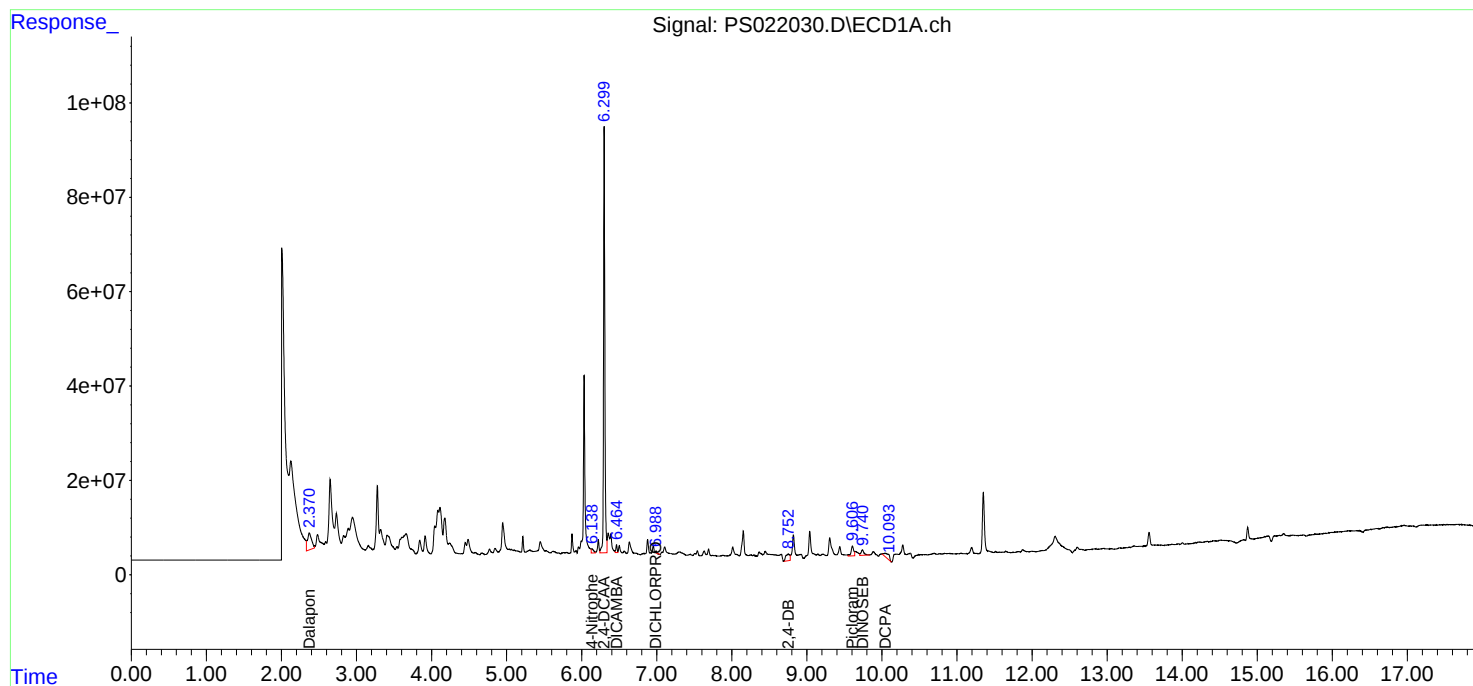
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

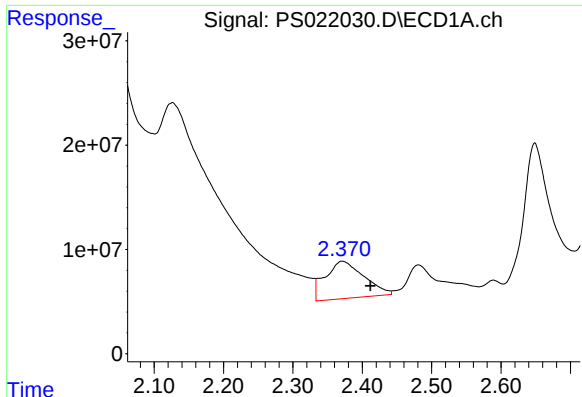
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
Data File : PS022030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2023 15:57
Operator : AR\AJ
Sample : 01386-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 23:42:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

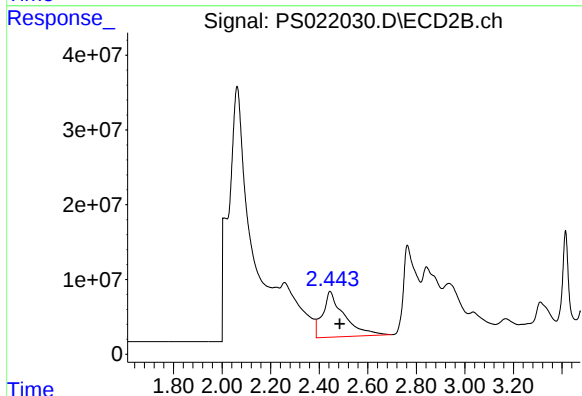




#1 Dalapon

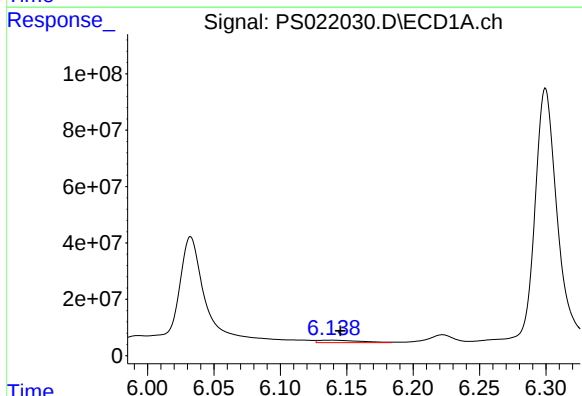
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 138451278
Conc: 44.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



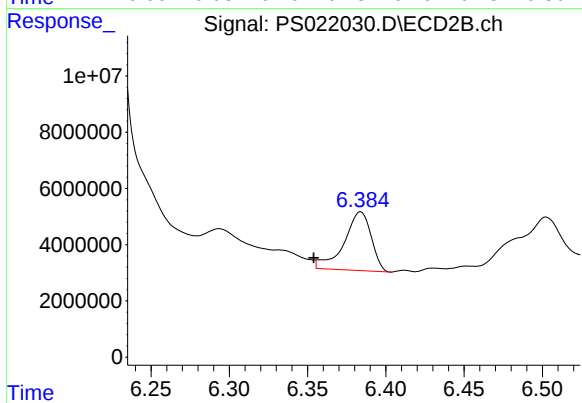
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.040 min
Response: 375029663
Conc: 120.53 ng/ml



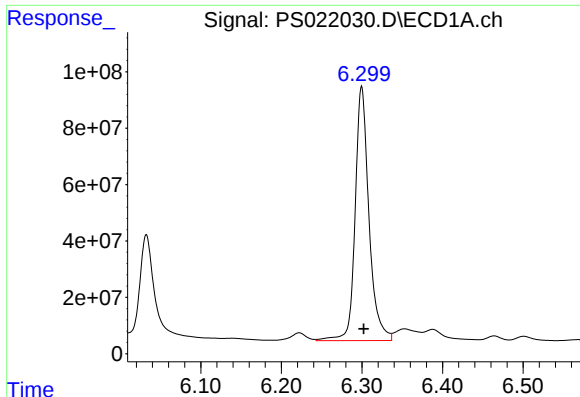
#3 4-Nitrophenol

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 19196592
Conc: 14.26 ng/ml



#3 4-Nitrophenol

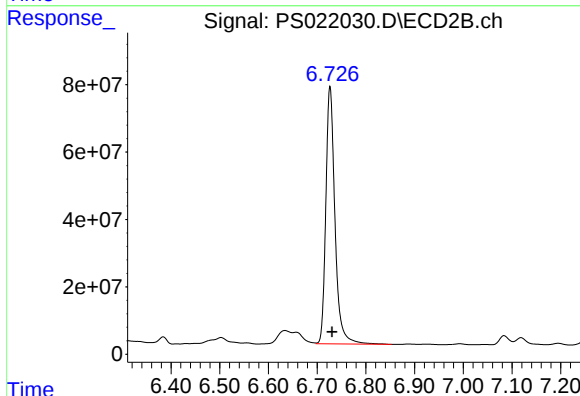
R.T.: 6.384 min
Delta R.T.: 0.030 min
Response: 25184495
Conc: 18.86 ng/ml



#4 2,4-DCAA

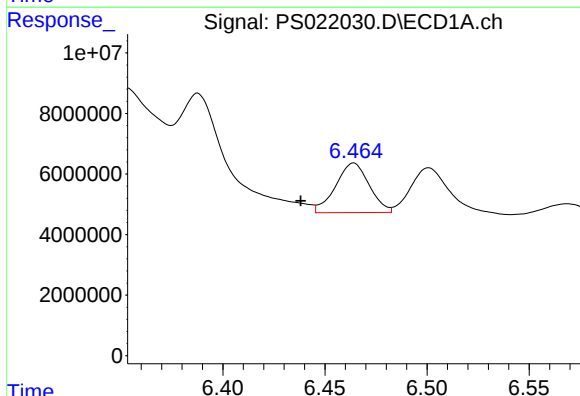
R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 1076465878
Conc: 472.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



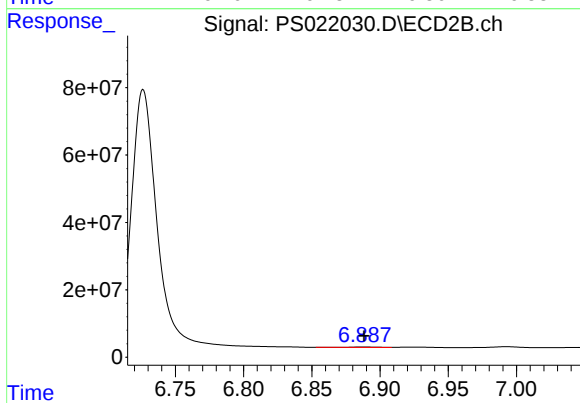
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 995209441
Conc: 491.65 ng/ml



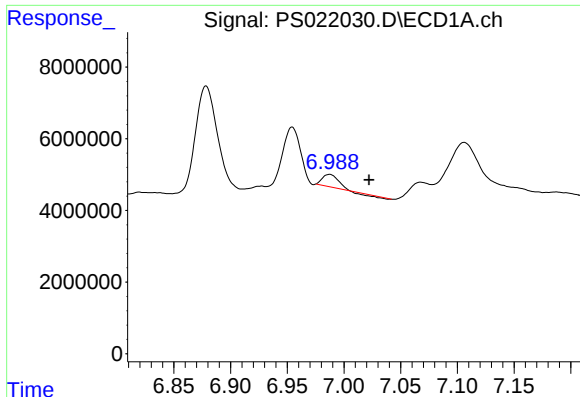
#5 DICAMBA

R.T.: 6.464 min
Delta R.T.: 0.026 min
Response: 18737433
Conc: 1.94 ng/ml



#5 DICAMBA

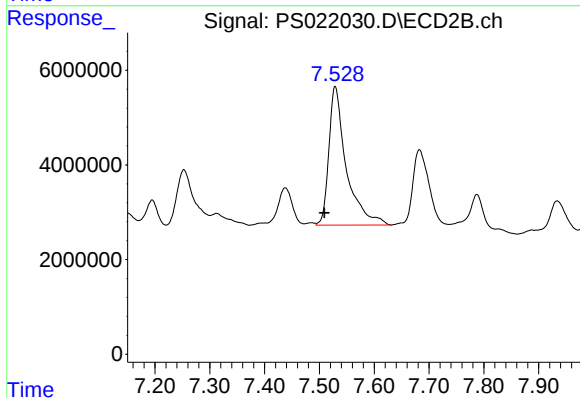
R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 2267457
Conc: N.D.



#8 DICHLORPROP

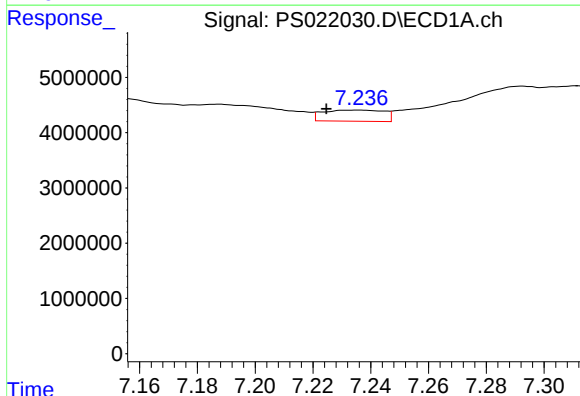
R.T.: 6.987 min
Delta R.T.: -0.035 min
Response: 2852286
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



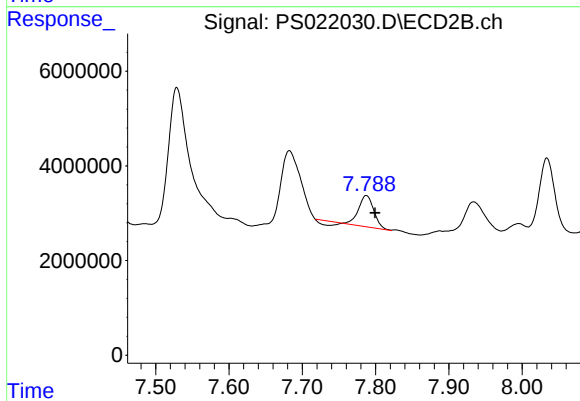
#8 DICHLORPROP

R.T.: 7.529 min
Delta R.T.: 0.020 min
Response: 64892114
Conc: 27.12 ng/ml



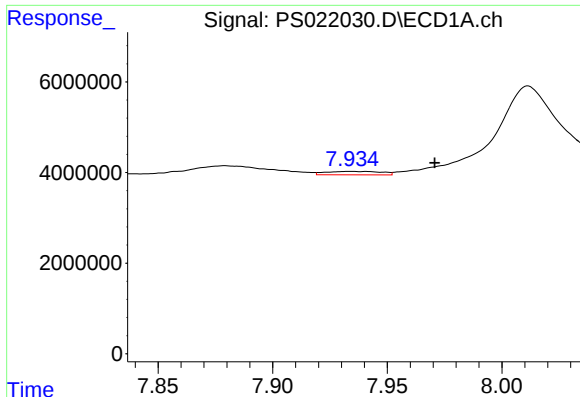
#9 2,4-D

R.T.: 7.235 min
Delta R.T.: 0.010 min
Response: 2963683
Conc: N.D.



#9 2,4-D

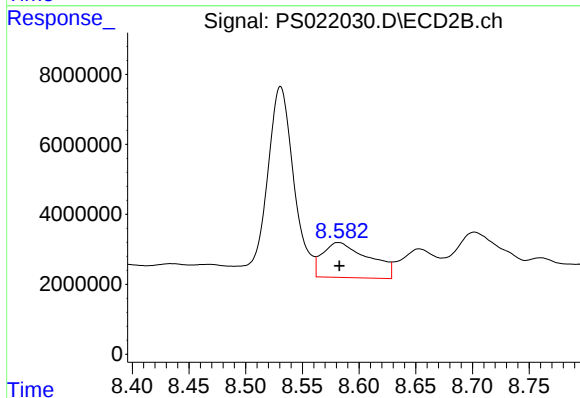
R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 8833508
Conc: 3.13 ng/ml



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

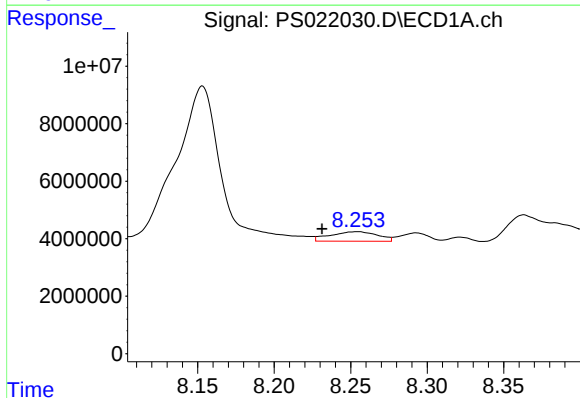
R.T.: 7.935 min
Delta R.T.: -0.036 min
Response: 1303539
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



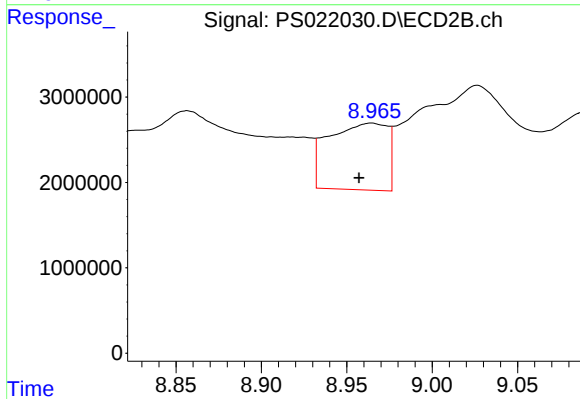
#11 2,4,5-TP (SILVEX)

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 28393897
Conc: 2.16 ng/ml



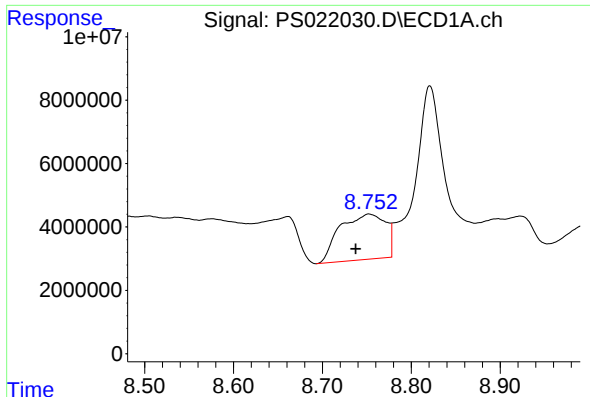
#12 2,4,5-T

R.T.: 8.254 min
Delta R.T.: 0.022 min
Response: 7107247
Conc: N.D.



#12 2,4,5-T

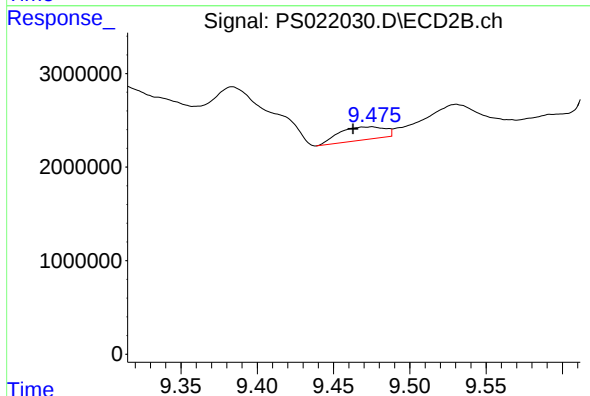
R.T.: 8.965 min
Delta R.T.: 0.007 min
Response: 18718023
Conc: 1.55 ng/ml



#13 2,4-DB

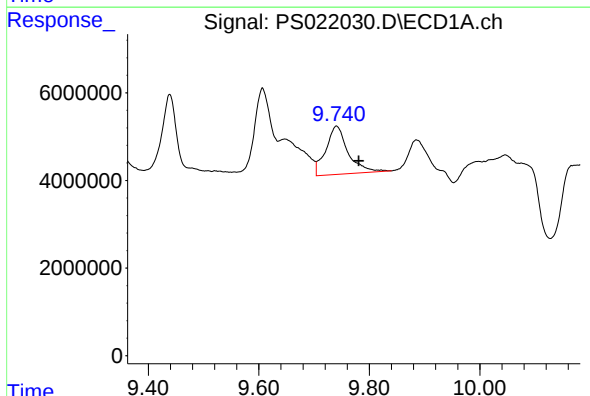
R.T.: 8.753 min
Delta R.T.: 0.015 min
Response: 51255582
Conc: 23.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



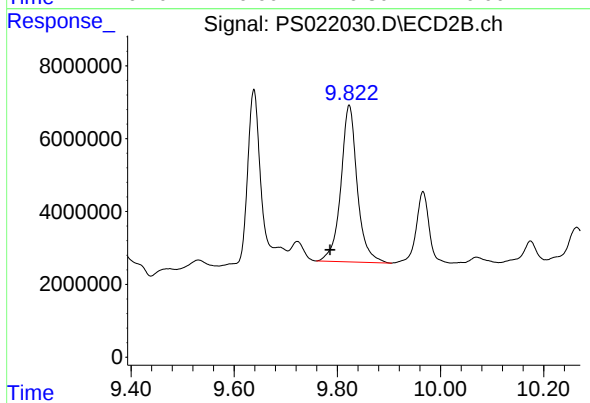
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.012 min
Response: 2884067
Conc: 1.71 ng/ml



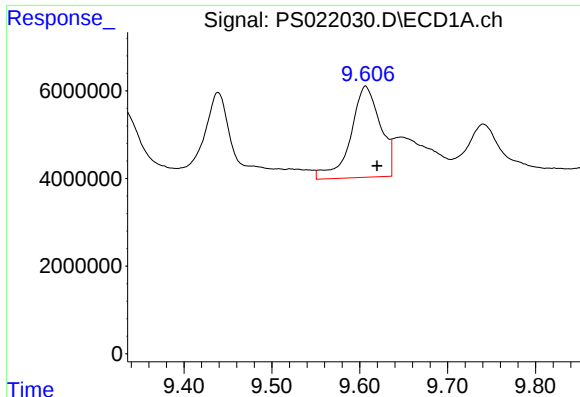
#14 DINOSEB

R.T.: 9.741 min
Delta R.T.: -0.040 min
Response: 30852319
Conc: 3.00 ng/ml



#14 DINOSEB

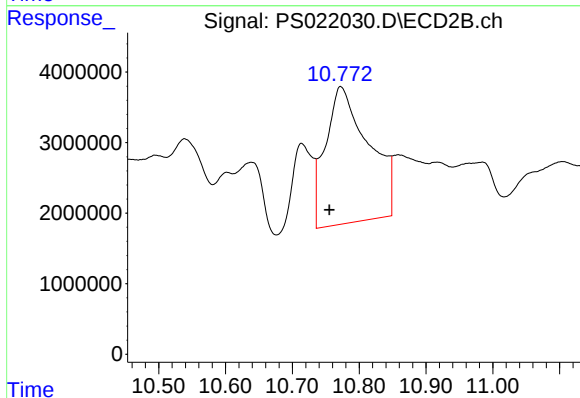
R.T.: 9.823 min
Delta R.T.: 0.037 min
Response: 94942124
Conc: 10.16 ng/ml



#15 Picloram

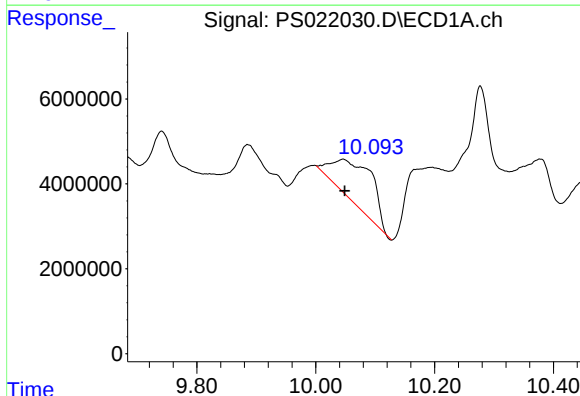
R.T.: 9.607 min
Delta R.T.: -0.013 min
Response: 48688619
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



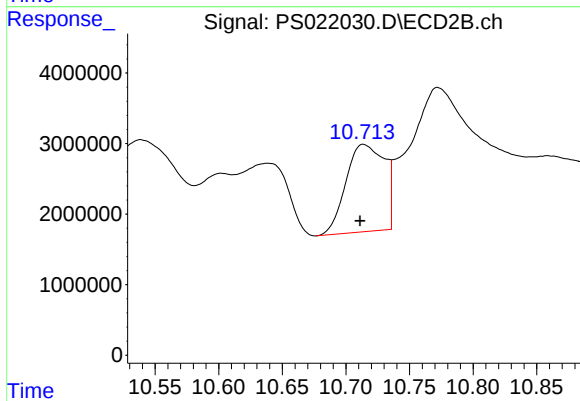
#15 Picloram

R.T.: 10.773 min
Delta R.T.: 0.017 min
Response: 86652045
Conc: 4.77 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.003 min
Response: 46401057
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.003 min
Response: 26108666
Conc: 1.70 ng/ml