

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 14:37
 Operator : AR\AJ
 Sample : 03877-07
 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: Aug 05 00:42:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.369	6.804	1006.0E6	186.9E6	507.429	274.778 #
Target Compounds							
2) T	3,5-DICHL...	5.744	5.994	23654668	1653808	7.660	1.544 #
3) T	4-Nitroph...	6.227	6.446	67726907	4367818	54.478	10.313 #
5) T	DICAMBA	6.465f	6.964	60350665	3562102	6.662	1.167 #
8) T	DICHLORPROP	7.129	7.597	118.4E6	19983827	50.689	26.453 #
9) T	2,4-D	7.262	7.874	609.0E6	-692300	236.043	N.D. #
10) T	Pentachlo...	7.533	8.359f	27684013	-2754404	<MDL	N.D. #
11) T	2,4,5-TP ...	8.049	8.651	9325149	25009928	<MDL	6.019 #
12) T	2,4,5-T	8.377f	9.038	5772323	2757725	<MDL	<MDL #
13) T	2,4-DB	0.000	9.533	0	9388456	N.D.	18.933
15) T	Picloram	9.694	10.812	44966286	4855696	2.934	<MDL #
16) T	DCPA	0.000	10.812	0	4855696	N.D.	1.021

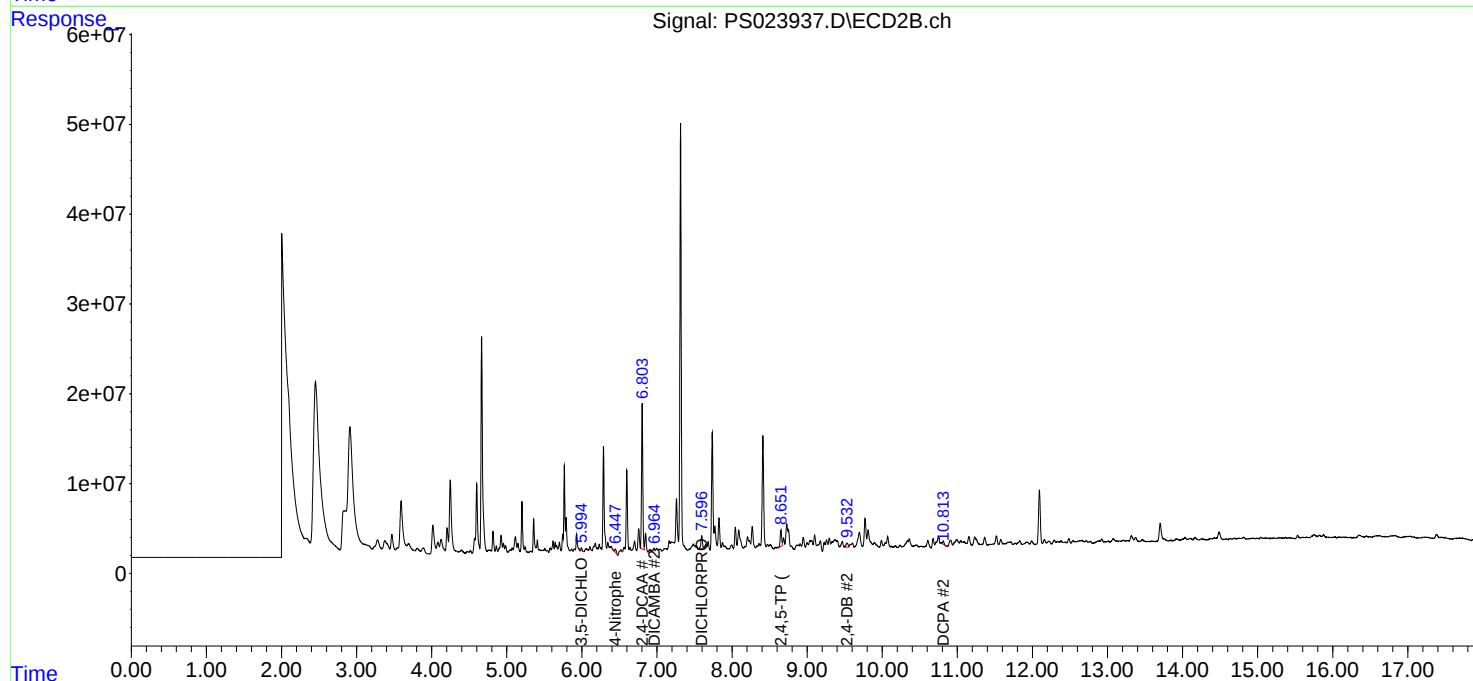
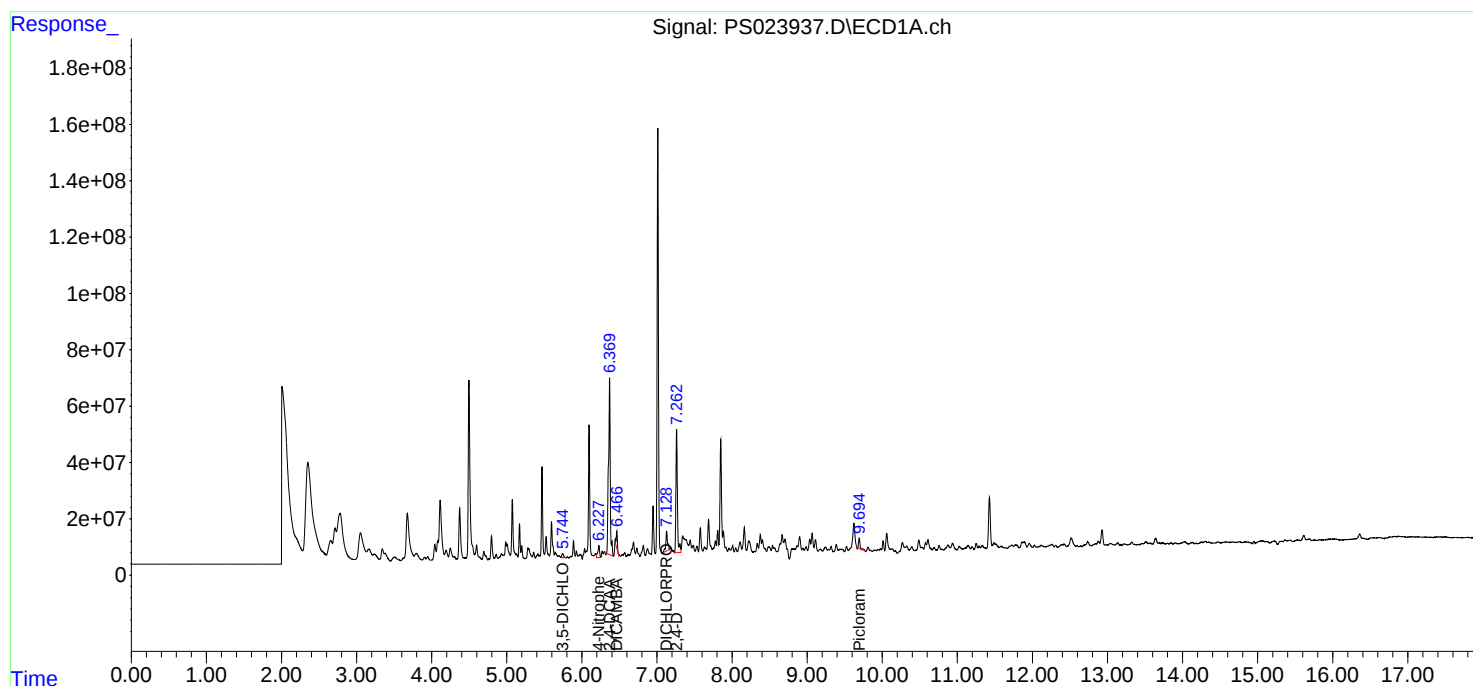
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

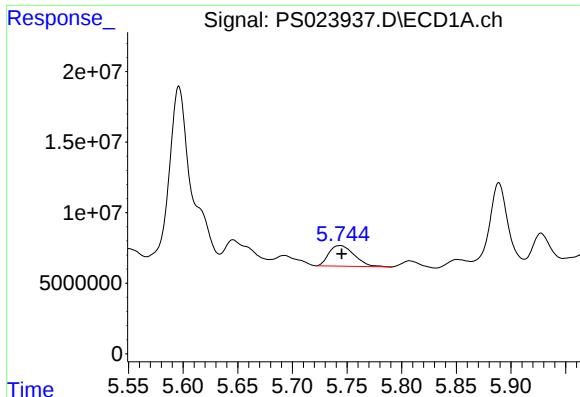
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

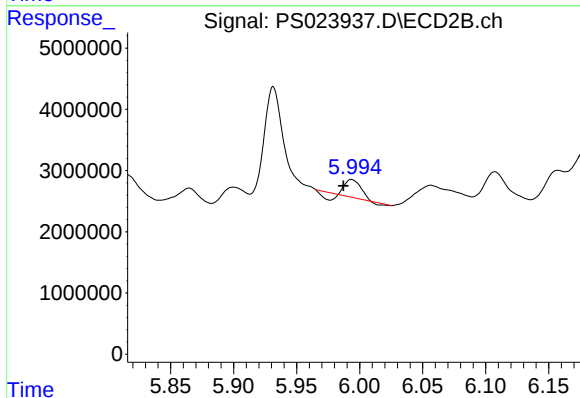




#2 3,5-DICHLOROBENZOIC ACID

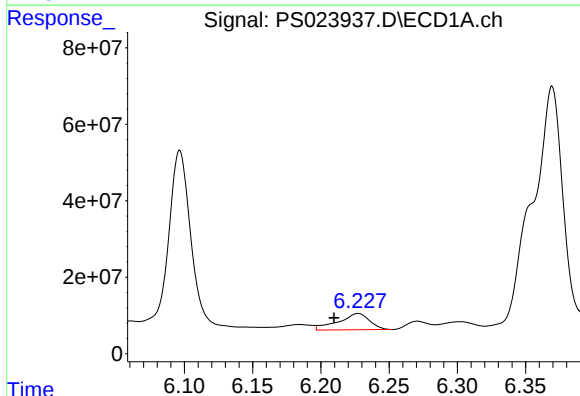
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 23654668
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



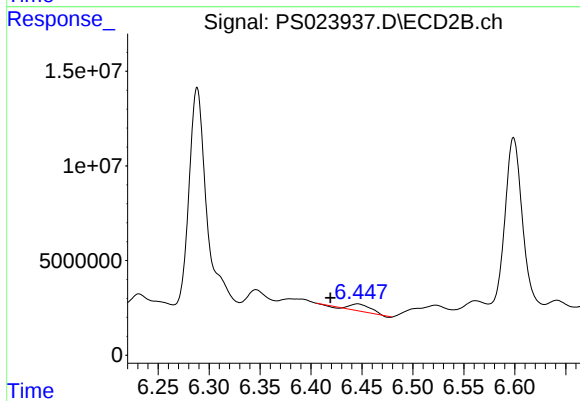
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.994 min
Delta R.T.: 0.007 min
Response: 1653808
Conc: 1.54 ng/ml



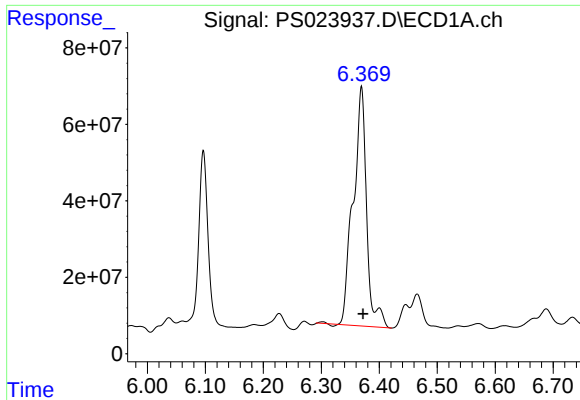
#3 4-Nitrophenol

R.T.: 6.227 min
Delta R.T.: 0.018 min
Response: 67726907
Conc: 54.48 ng/ml



#3 4-Nitrophenol

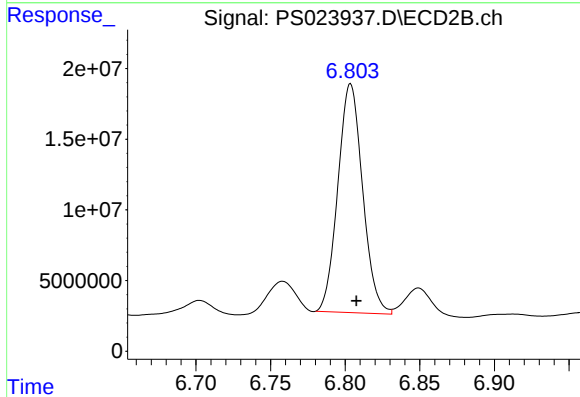
R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: 4367818
Conc: 10.31 ng/ml



#4 2,4-DCAA

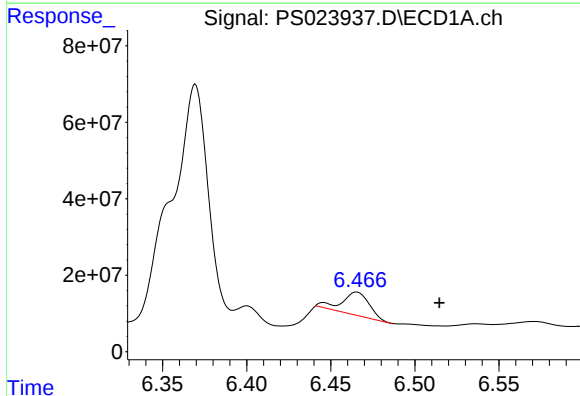
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 1006047762
Conc: 507.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



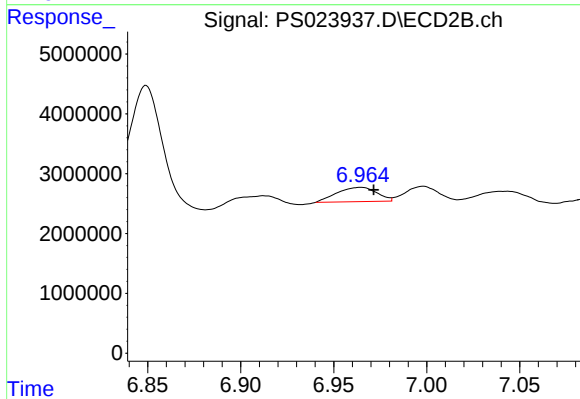
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 186876325
Conc: 274.78 ng/ml



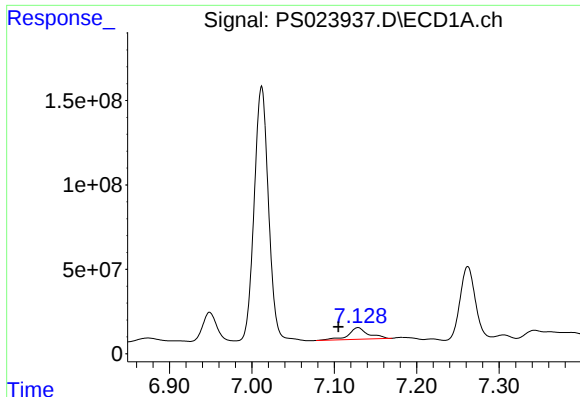
#5 DICAMBA

R.T.: 6.465 min
Delta R.T.: -0.049 min
Response: 60350665
Conc: 6.66 ng/ml



#5 DICAMBA

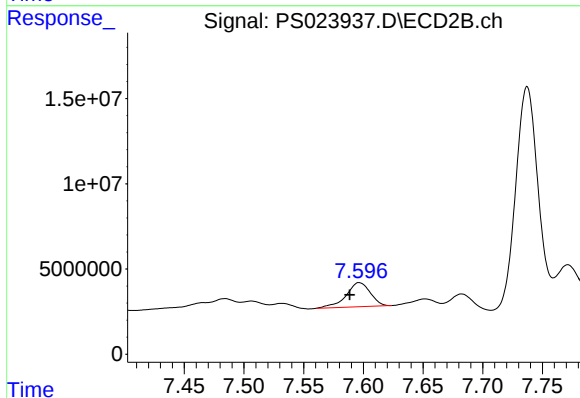
R.T.: 6.964 min
Delta R.T.: -0.008 min
Response: 3562102
Conc: 1.17 ng/ml



#8 DICHLORPROP

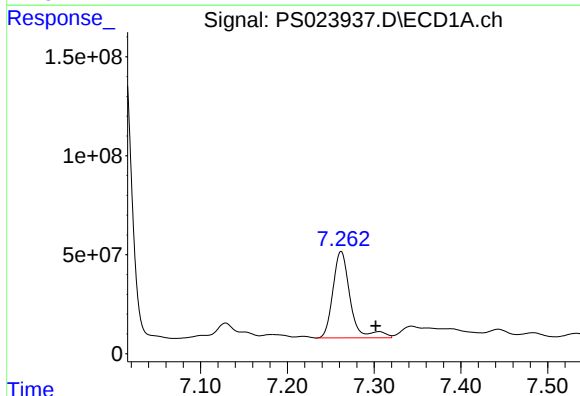
R.T.: 7.129 min
Delta R.T.: 0.024 min
Response: 118422025
Conc: 50.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



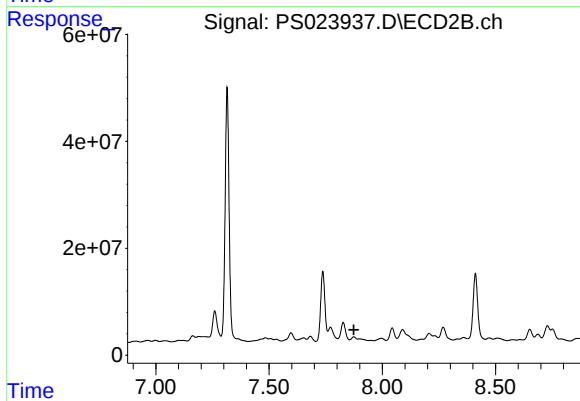
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 19983827
Conc: 26.45 ng/ml



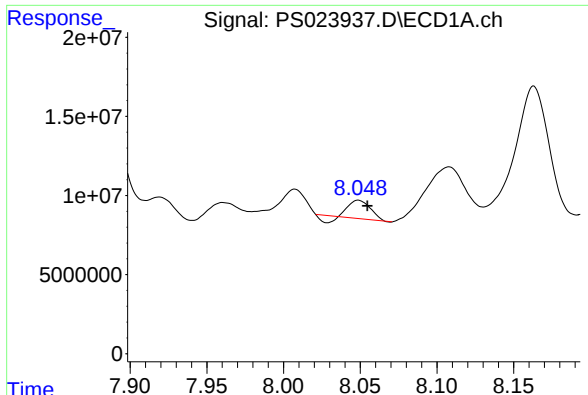
#9 2,4-D

R.T.: 7.262 min
Delta R.T.: -0.040 min
Response: 608954759
Conc: 236.04 ng/ml



#9 2,4-D

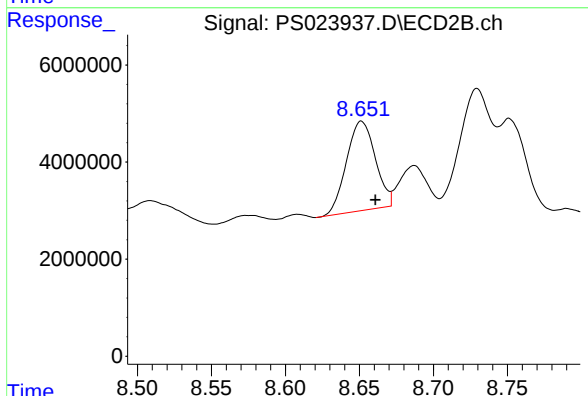
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: -692300
Conc: N.D.



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

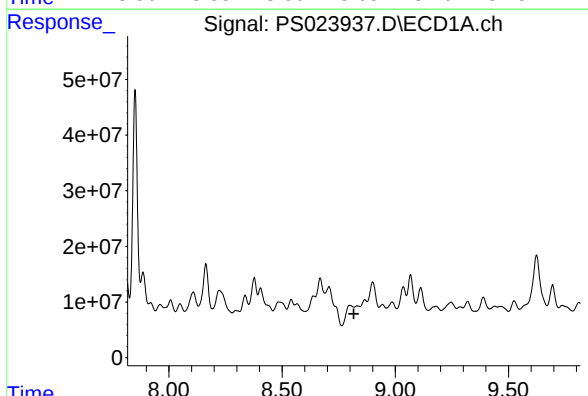
R.T.: 8.049 min
Delta R.T.: -0.006 min
Response: 9325149
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



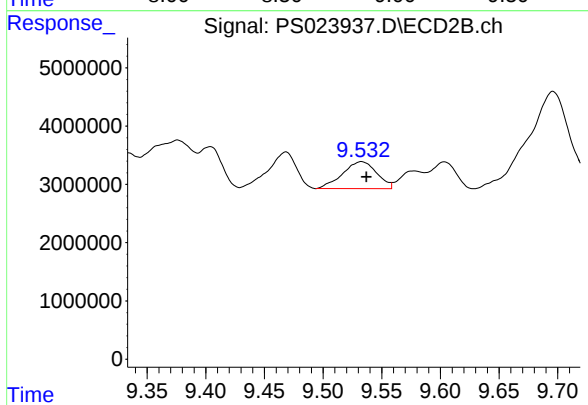
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.009 min
Response: 25009928
Conc: 6.02 ng/ml



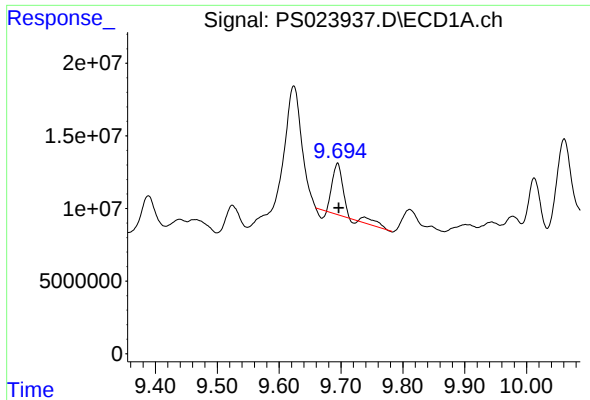
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.



#13 2,4-DB

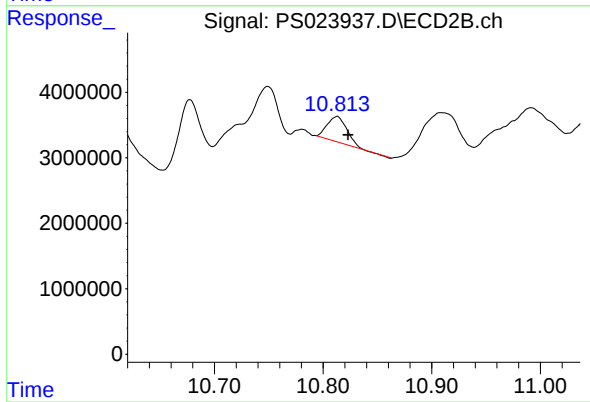
R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 9388456
Conc: 18.93 ng/ml



#15 Picloram

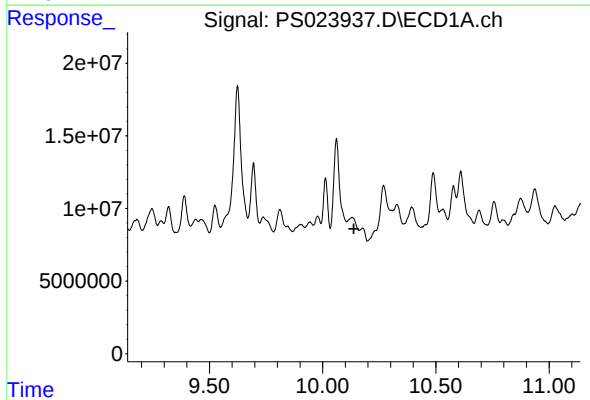
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 44966286
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



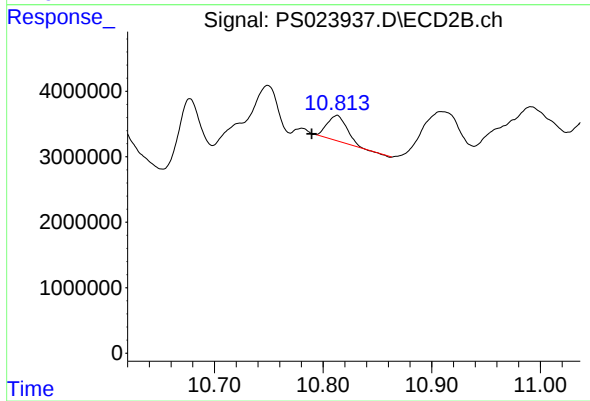
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.011 min
Response: 4855696
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.138 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.023 min
Response: 4855696
Conc: 1.02 ng/ml