

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 20:27
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:07:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.021	6.635	950.3E6	445.0E6	571.063	667.820
Target Compounds							
2) T	3,5-DICHL...	6.300	0.000	2379994	0	1.002	N.D. #
3) T	4-Nitroph...	6.813f	0.000	1603811	0	1.863	N.D. #
5) T	DICAMBA	0.000	6.842f	0	1970904	N.D.	<MDL
6) T	MCP	0.000	6.842	0	1970904	N.D.	<MDL
7) T	MCPA	7.479	0.000	6251524	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.442	0	4475604	N.D.	6.079
9) T	2,4-D	8.179f	0.000	14410703	0	7.064	N.D. #
10) T	Pentachlo...	8.419	8.102	5131102	1819529	<MDL	<MDL #
11) T	2,4,5-TP ...	8.968	8.499	1984617	9177955	<MDL	2.223 #
12) T	2,4,5-T	9.260	8.854	6563506	3001990	<MDL	<MDL #
13) T	2,4-DB	9.828	9.349	15414825	4915824	8.870	9.099
14) T	DINOSEB	10.877f	9.668	72854691	19745269	9.377	6.792 #
15) T	Picloram	10.792	10.664	118.6E6	59608721	9.335	10.308
16) T	DCPA	11.201	10.583	3328782	1469651	<MDL	<MDL #

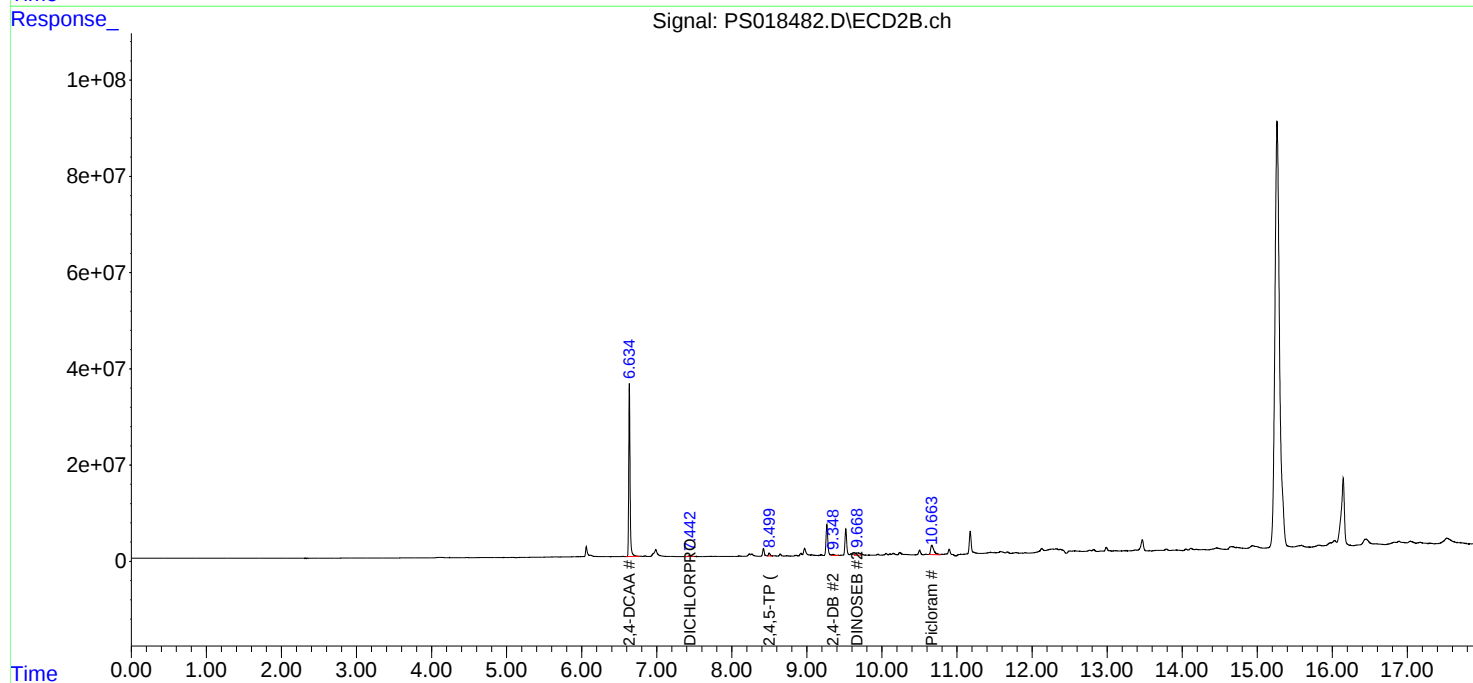
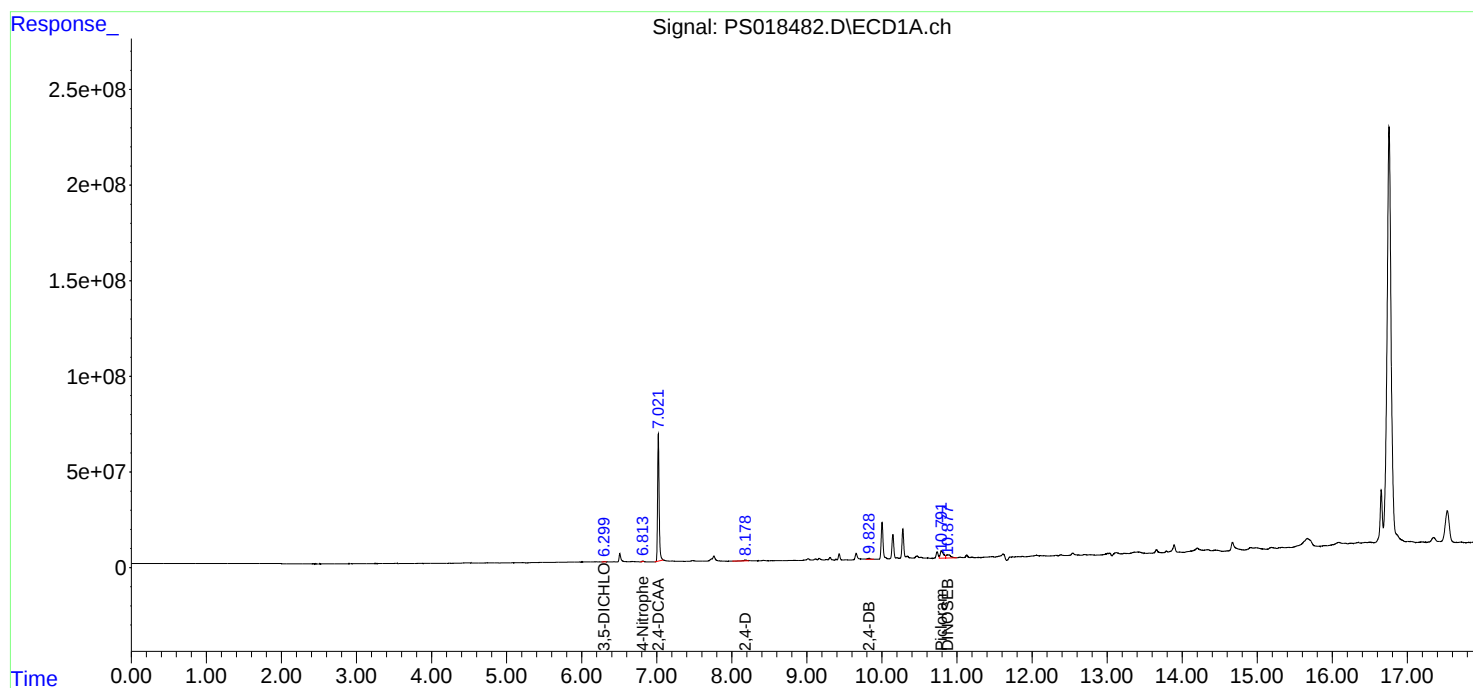
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

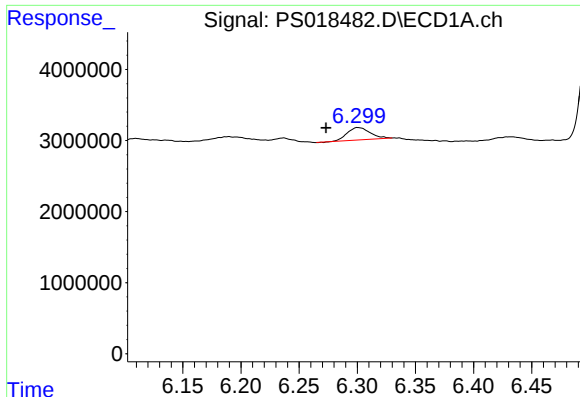
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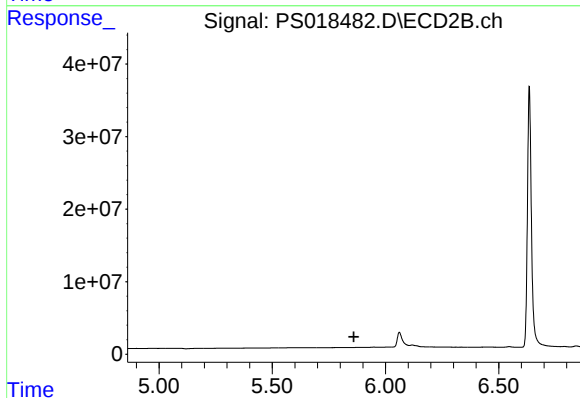




#2 3,5-DICHLOROBENZOIC ACID

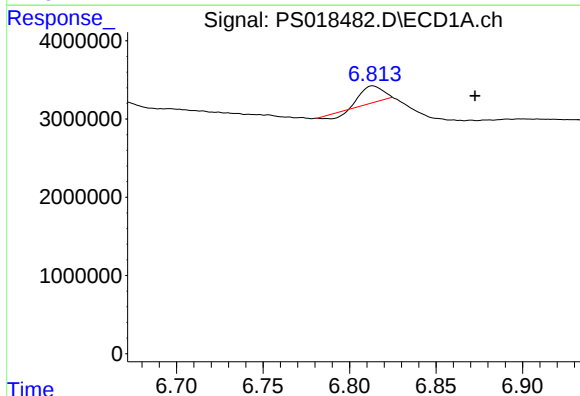
R.T.: 6.300 min
Delta R.T.: 0.027 min
Response: 2379994
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



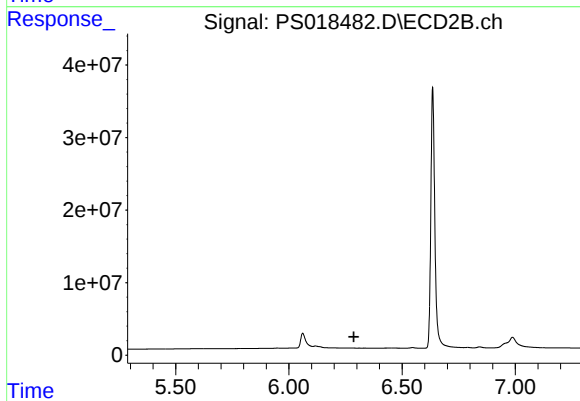
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



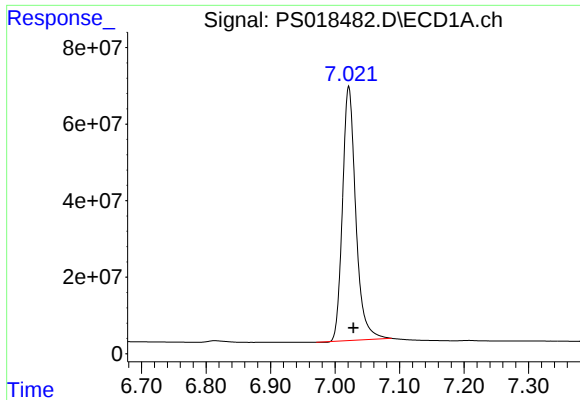
#3 4-Nitrophenol

R.T.: 6.813 min
Delta R.T.: -0.059 min
Response: 1603811
Conc: 1.86 ng/ml



#3 4-Nitrophenol

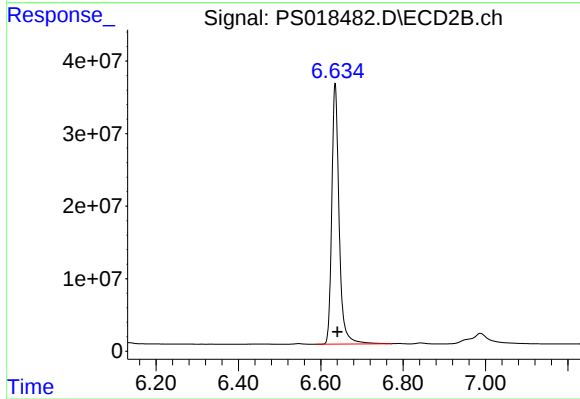
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

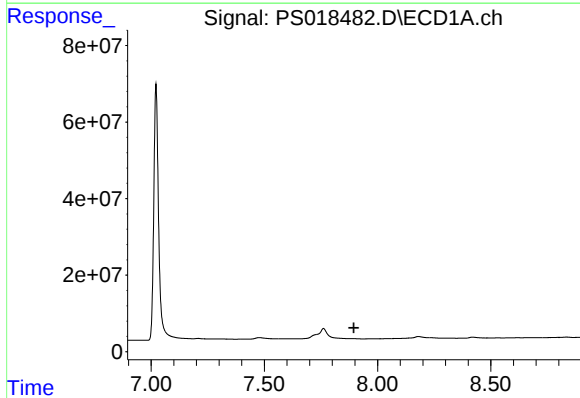
R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 950277705
Conc: 571.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



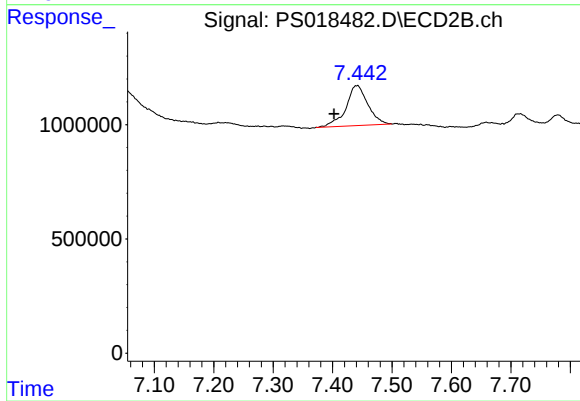
#4 2,4-DCAA

R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 444996758
Conc: 667.82 ng/ml



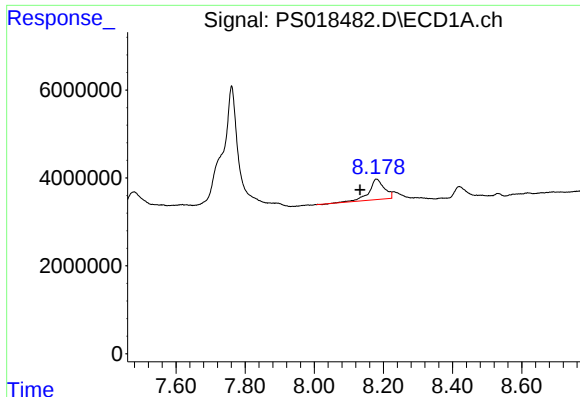
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

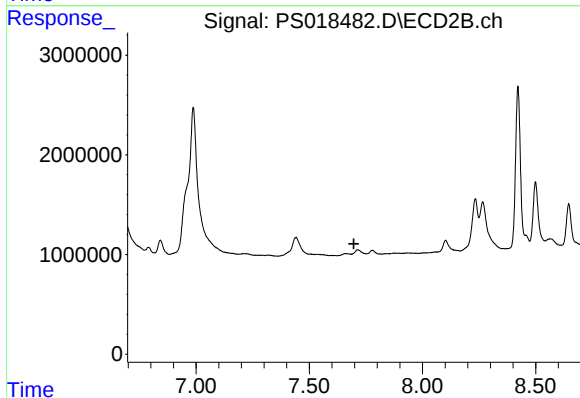
R.T.: 7.442 min
Delta R.T.: 0.039 min
Response: 4475604
Conc: 6.08 ng/ml



#9 2,4-D

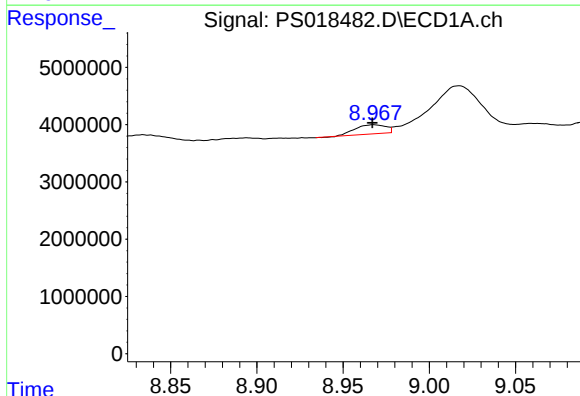
R.T.: 8.179 min
Delta R.T.: 0.046 min
Response: 14410703
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



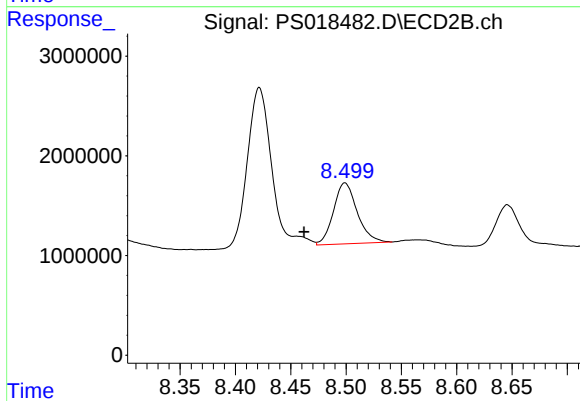
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



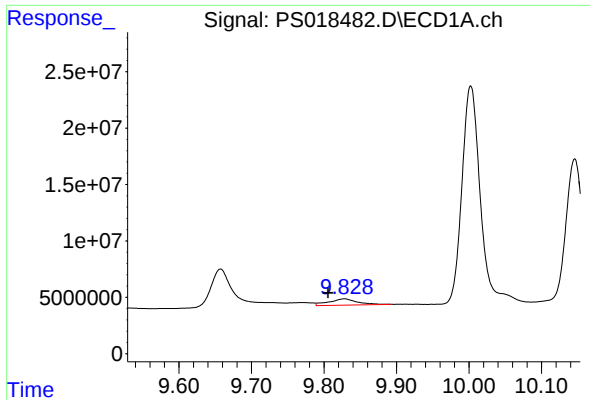
#11 2,4,5-TP (SILVEX)

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 1984617
Conc: N.D.



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

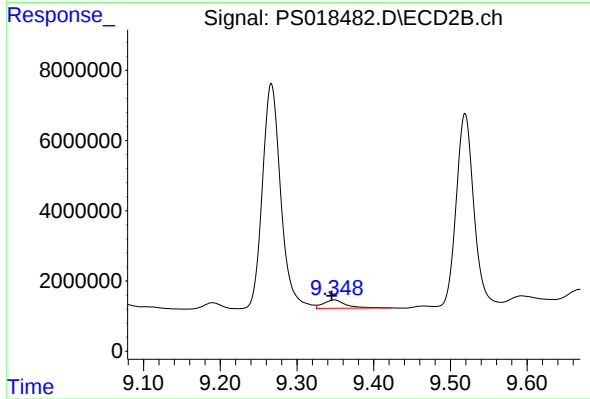
R.T.: 8.499 min
Delta R.T.: 0.037 min
Response: 9177955
Conc: 2.22 ng/ml



#13 2,4-DB

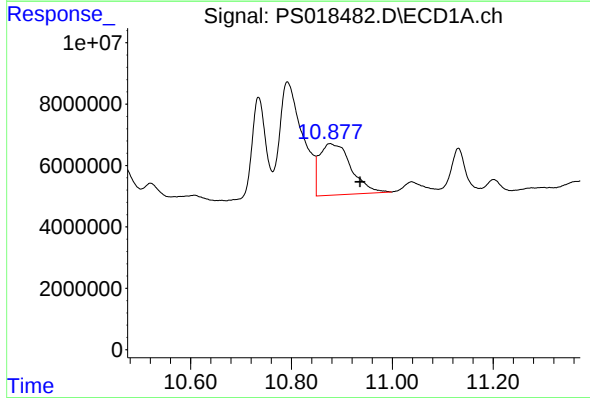
R.T.: 9.828 min
Delta R.T.: 0.023 min
Response: 15414825
Conc: 8.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



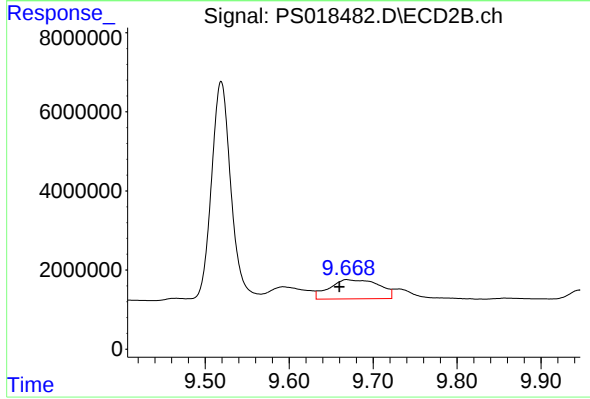
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.003 min
Response: 4915824
Conc: 9.10 ng/ml



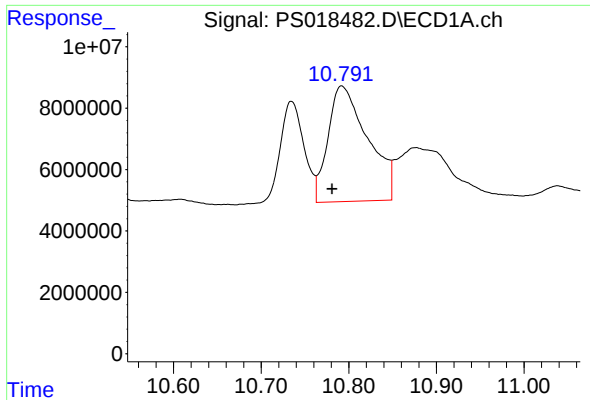
#14 DINOSEB

R.T.: 10.877 min
Delta R.T.: -0.059 min
Response: 72854691
Conc: 9.38 ng/ml



#14 DINOSEB

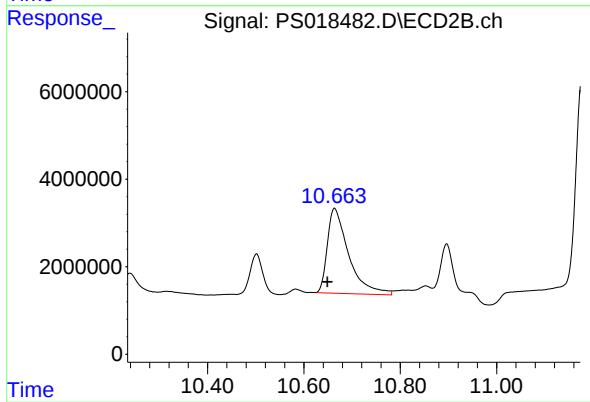
R.T.: 9.668 min
Delta R.T.: 0.008 min
Response: 19745269
Conc: 6.79 ng/ml



#15 Picloram

R.T.: 10.792 min
Delta R.T.: 0.011 min
Response: 118607995
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.664 min
Delta R.T.: 0.015 min
Response: 59608721
Conc: 10.31 ng/ml