

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 16:22
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 16:48:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.381	6.815	1354.4E6	885.5E6	466.151	513.646
Target Compounds							
2) T	3,5-DICHL...	5.761	0.000	3236866	0	<MDL	N.D. #
3) T	4-Nitroph...	6.226	0.000	4596129	0	2.556	N.D. #
5) T	DICAMBA	6.525	6.981	-1632849	8922498	N.D.	1.168
7) T	MCPA	6.749f	7.215f	9119004	52548392	<MDL	5.943 #
8) T	DICHLORPROP	7.130	7.629	1595196	5552510	<MDL	2.819 #
9) T	2,4-D	0.000	7.909	0	1189002	N.D.	<MDL
10) T	Pentachlo...	7.554	8.324	7905063	8450896	<MDL	<MDL #
11) T	2,4,5-TP ...	8.088	8.689	8021434	3673689	<MDL	<MDL #
12) T	2,4,5-T	8.366	9.076	17160245	11080477	<MDL	1.022 #
13) T	2,4-DB	8.822	9.591	3580250	1595655	<MDL	1.110 #
14) T	DINOSEB	9.899	9.897	28002205	3096479	1.758	<MDL #
15) T	Picloram	9.783f	10.888	249.8E6	139.5E6	8.724	8.576
16) T	DCPA	10.170	10.826	8761742	4238039	<MDL	<MDL #

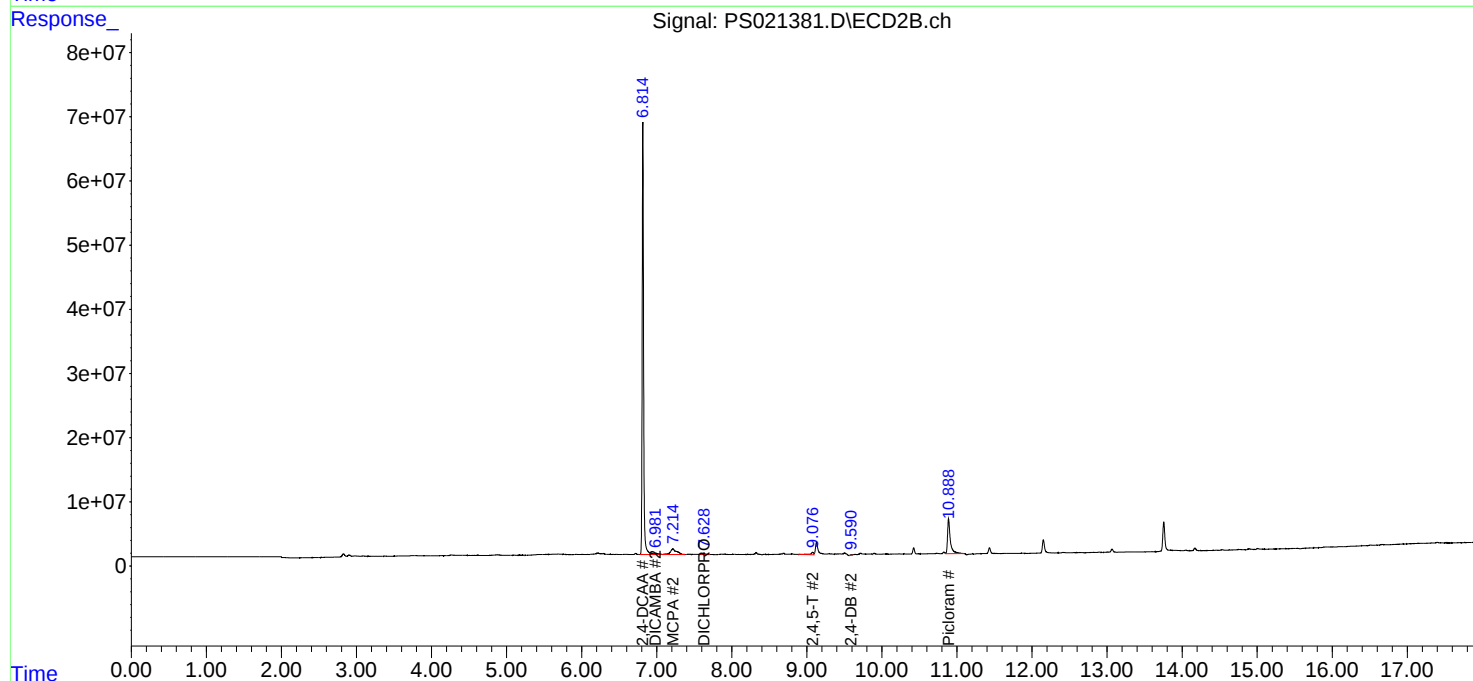
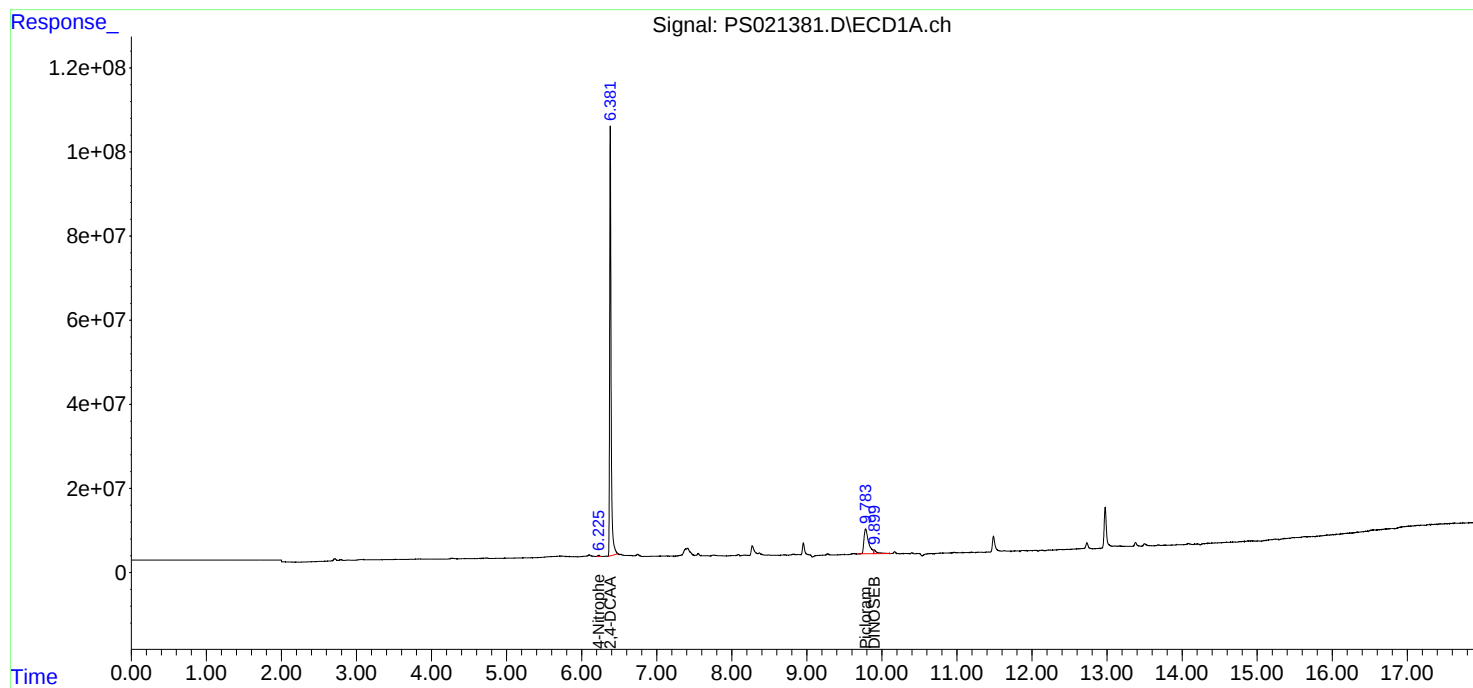
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

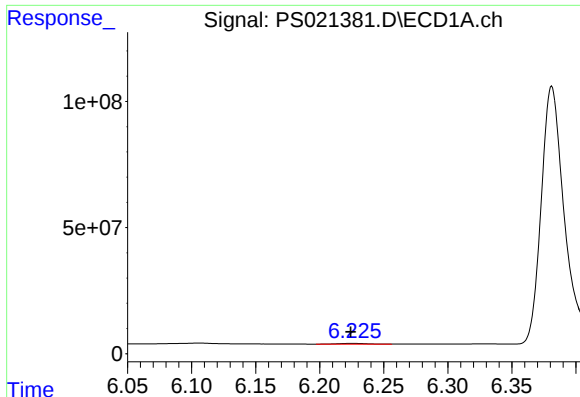
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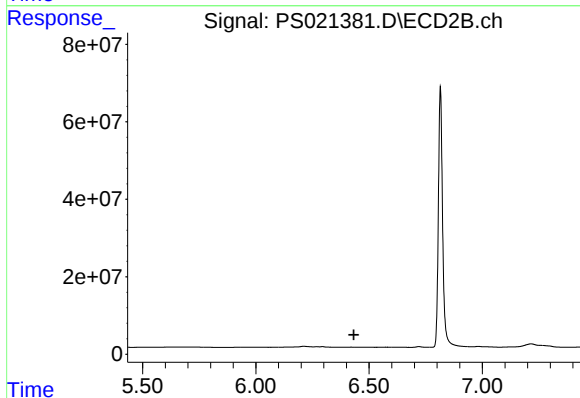




#3 4-Nitrophenol

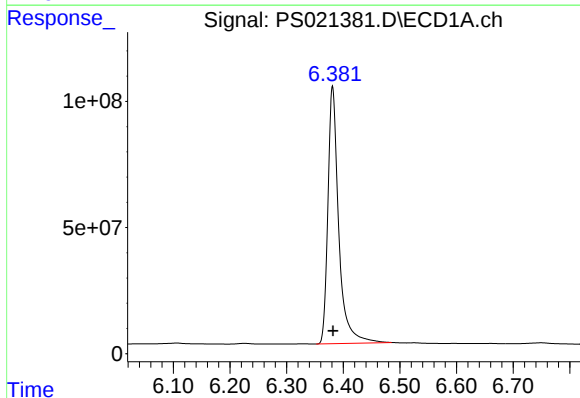
R.T.: 6.226 min
Delta R.T.: 0.001 min
Response: 4596129
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



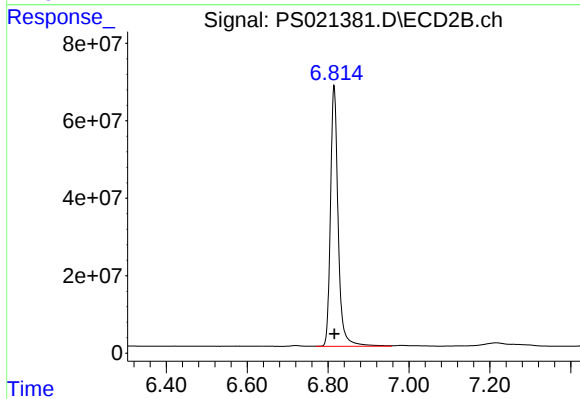
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



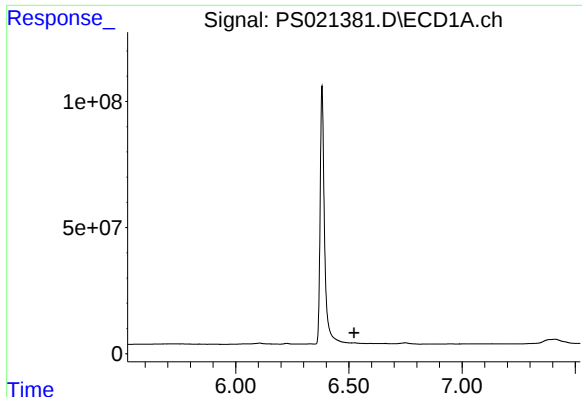
#4 2,4-DCAA

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1354400013
Conc: 466.15 ng/ml



#4 2,4-DCAA

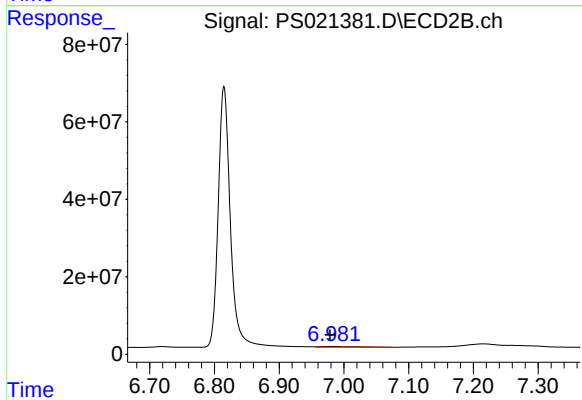
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 885522944
Conc: 513.65 ng/ml



#5 DICAMBA

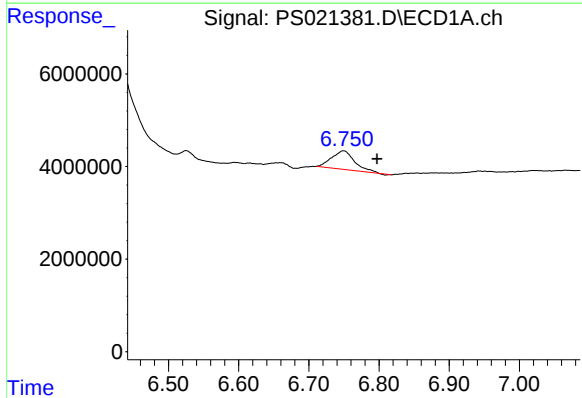
R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: -1632849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



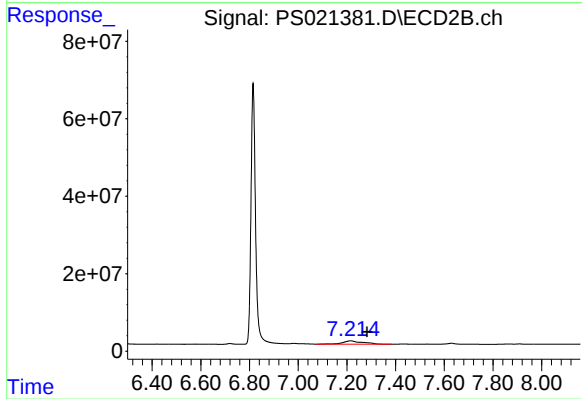
#5 DICAMBA

R.T.: 6.981 min
Delta R.T.: 0.003 min
Response: 8922498
Conc: 1.17 ng/ml



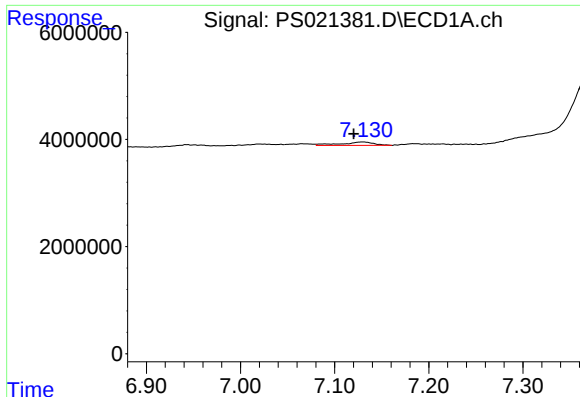
#7 MCPA

R.T.: 6.749 min
Delta R.T.: -0.048 min
Response: 9119004
Conc: N.D.



#7 MCPA

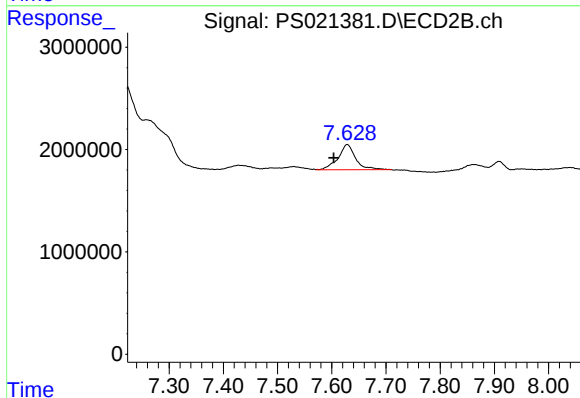
R.T.: 7.215 min
Delta R.T.: -0.067 min
Response: 52548392
Conc: 5.94 ug/ml



#8 DICHLORPROP

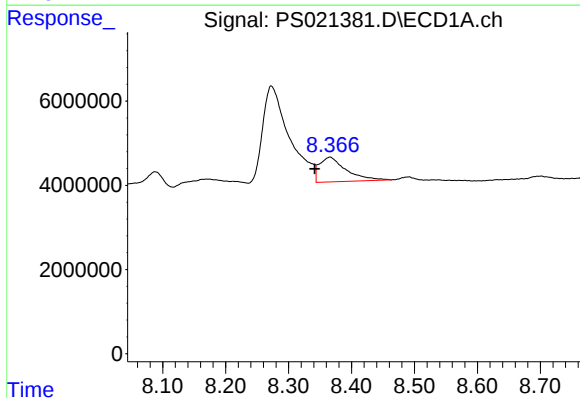
R.T.: 7.130 min
Delta R.T.: 0.009 min
Response: 1595196
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



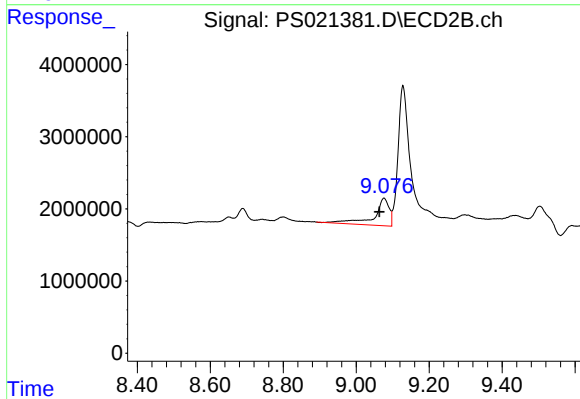
#8 DICHLORPROP

R.T.: 7.629 min
Delta R.T.: 0.025 min
Response: 5552510
Conc: 2.82 ng/ml



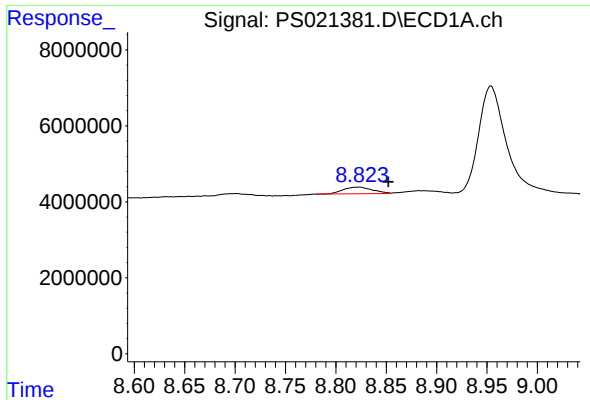
#12 2,4,5-T

R.T.: 8.366 min
Delta R.T.: 0.024 min
Response: 17160245
Conc: N.D.



#12 2,4,5-T

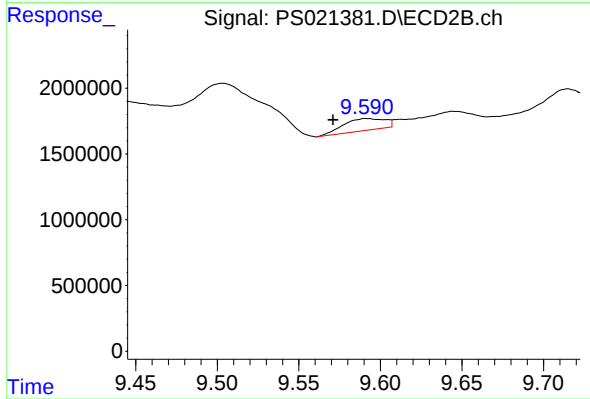
R.T.: 9.076 min
Delta R.T.: 0.013 min
Response: 11080477
Conc: 1.02 ng/ml



#13 2,4-DB

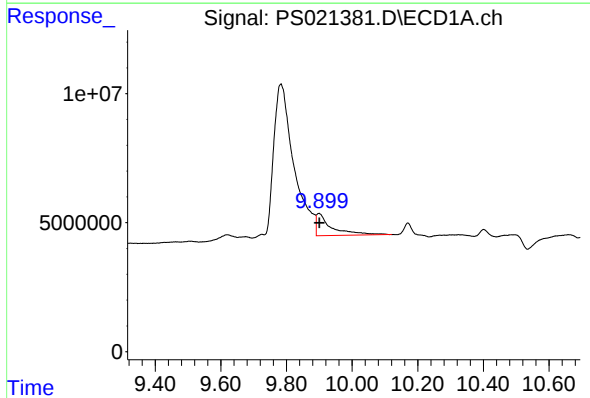
R.T.: 8.822 min
Delta R.T.: -0.030 min
Response: 3580250
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



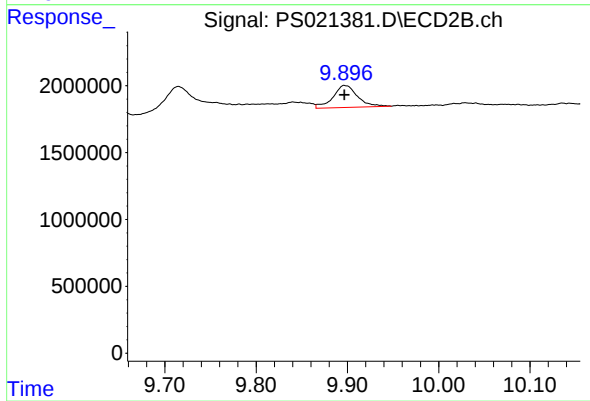
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: 0.021 min
Response: 1595655
Conc: 1.11 ng/ml



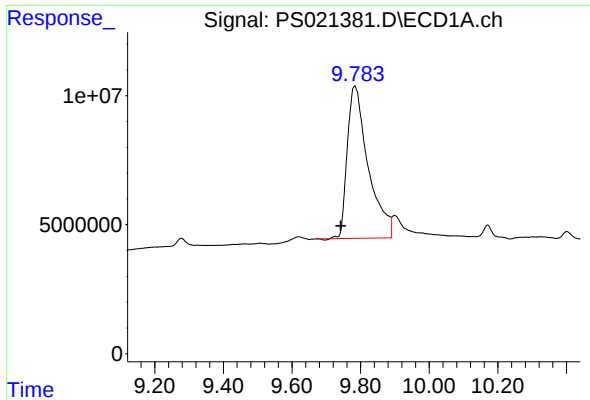
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.002 min
Response: 28002205
Conc: 1.76 ng/ml



#14 DINOSEB

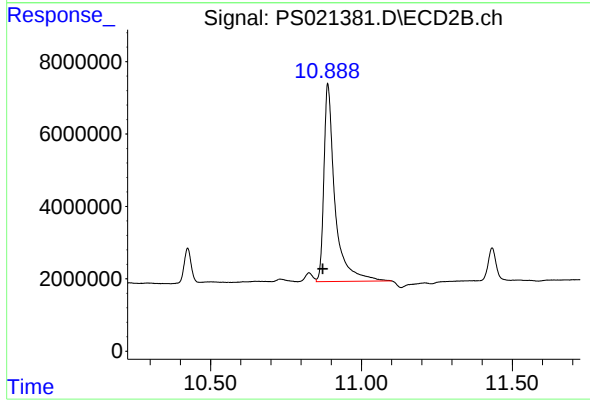
R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 3096479
Conc: N.D.



#15 Picloram

R.T.: 9.783 min
Delta R.T.: 0.041 min
Response: 249843090
Conc: 8.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.016 min
Response: 139465441
Conc: 8.58 ng/ml