

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 08:26
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 11:42:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.971	0.000	605956	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.460	2.502f	36501568	8147395	10.760	5.132 #
2) T	3,5-DICHL...	6.174	0.000	3933988	0	1.308	N.D. #
3) T	4-Nitroph...	6.747	0.000	2839129	0	2.021	N.D. #
5) T	DICAMBA	7.135	7.647	552277	2736048	<MDL	<MDL #
6) T	MCPD	7.294	0.000	611536	0	<MDL	N.D. #
7) T	MCPA	7.459	0.000	21100	0	<MDL	N.D. #
8) T	DICHLORPROP	7.824	0.000	1380927	0	<MDL	N.D. #
9) T	2,4-D	8.035	0.000	19498712	0	8.092	N.D. #
10) T	Pentachlo...	8.323	0.000	1071146	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.897	0.000	3336930	0	<MDL	N.D. #
12) T	2,4,5-T	9.159	9.999f	4034379	3907518	<MDL	<MDL #
13) T	2,4-DB	9.740	0.000	2188757	0	1.205	N.D. #
14) T	DINOSEB	10.862f	0.000	63572848	0	7.531	N.D. #
15) T	Picloram	10.710	11.927	98887925	11505809	6.380	<MDL #
16) T	DCPA	11.178	11.927	4323558	11505809	<MDL	1.300 #

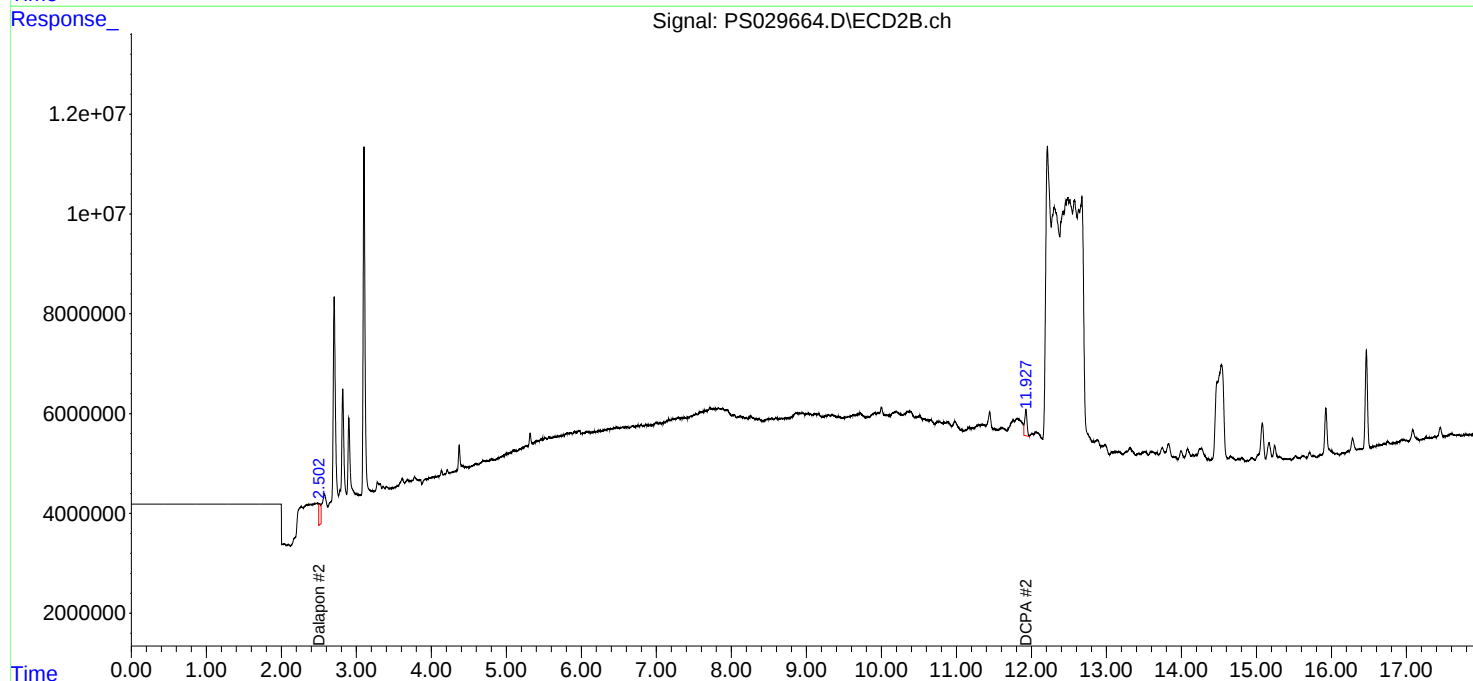
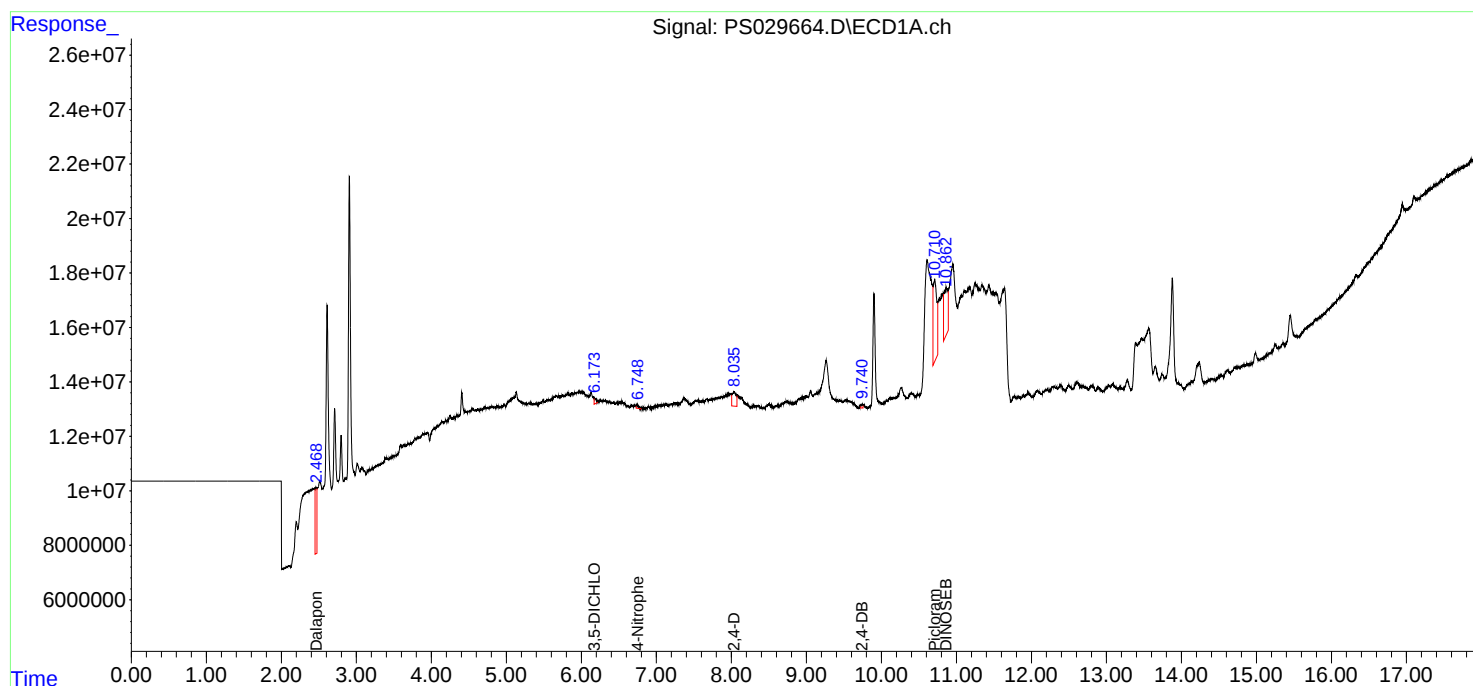
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

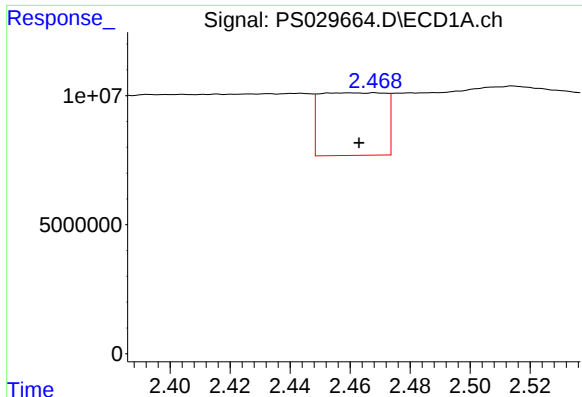
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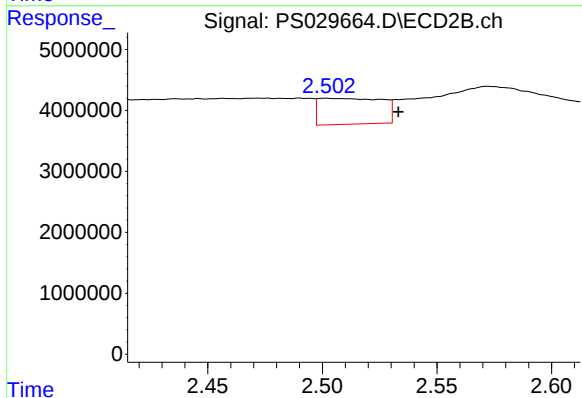




#1 Dalapon

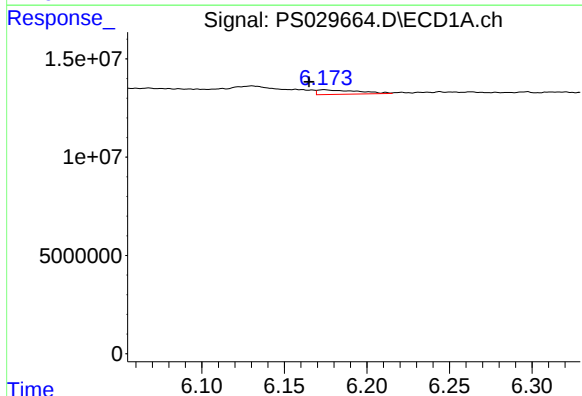
R.T.: 2.460 min
Delta R.T.: -0.003 min
Response: 36501568
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



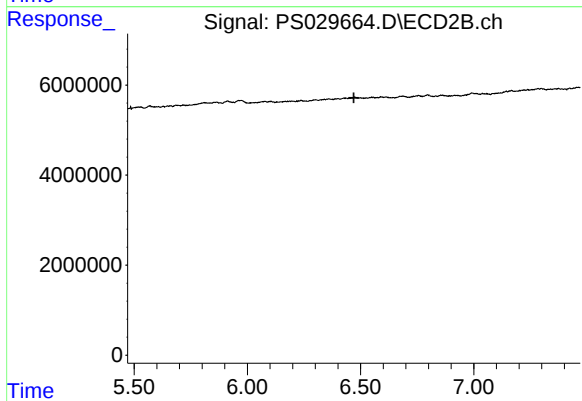
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.032 min
Response: 8147395
Conc: 5.13 ng/ml



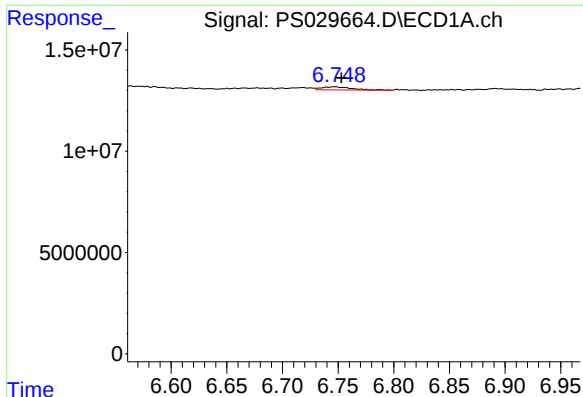
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.174 min
Delta R.T.: 0.009 min
Response: 3933988
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

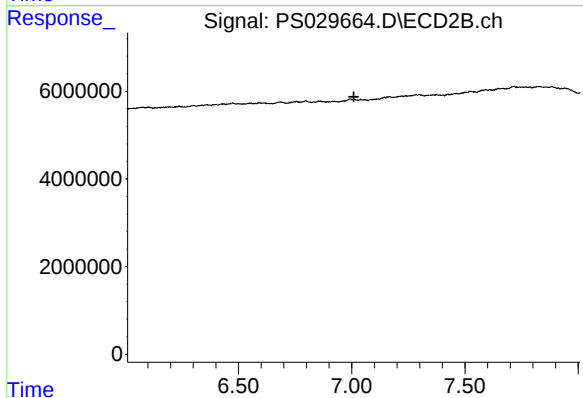
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

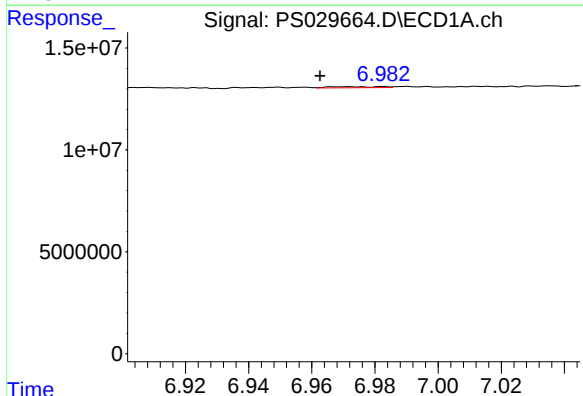
R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 2839129
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



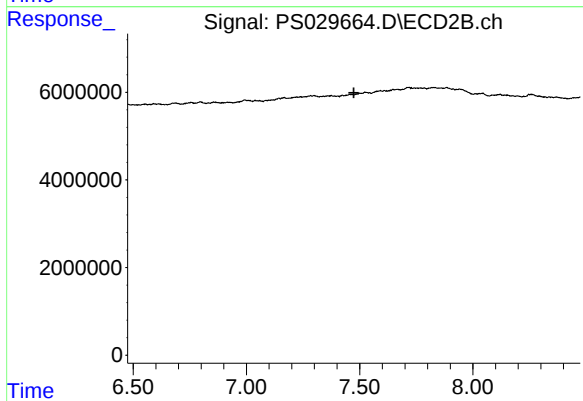
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



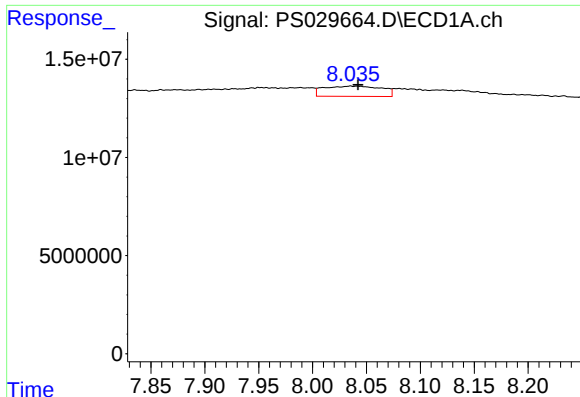
#4 2,4-DCAA

R.T.: 6.971 min
Delta R.T.: 0.009 min
Response: 605956
Conc: N.D.



#4 2,4-DCAA

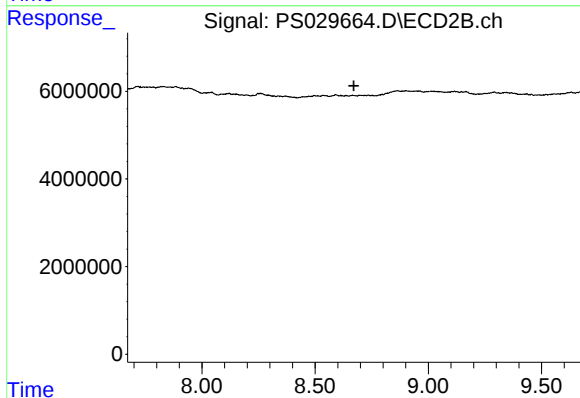
R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



#9 2,4-D

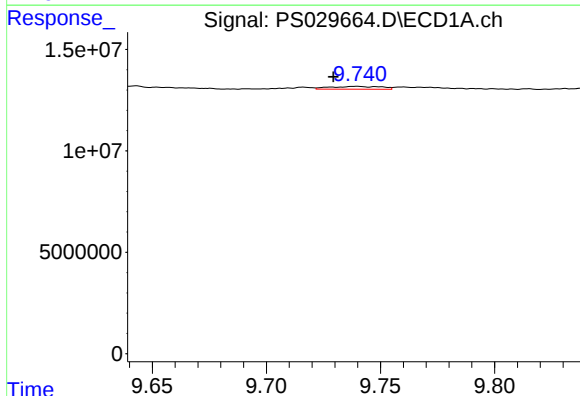
R.T.: 8.035 min
Delta R.T.: -0.007 min
Response: 19498712
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



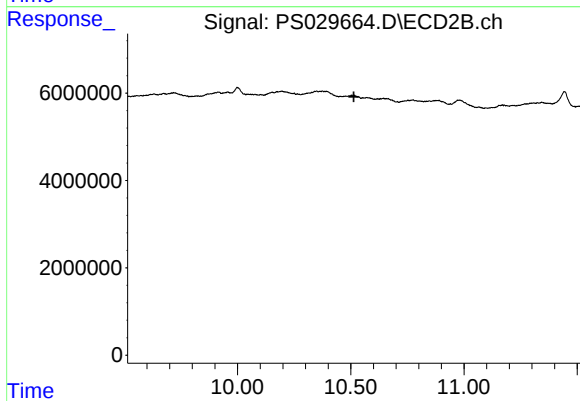
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



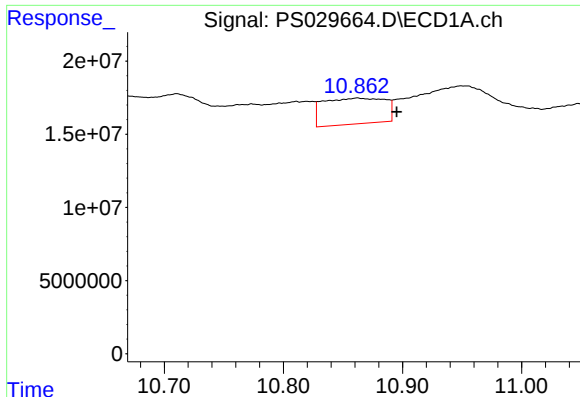
#13 2,4-DB

R.T.: 9.740 min
Delta R.T.: 0.010 min
Response: 2188757
Conc: 1.20 ng/ml



#13 2,4-DB

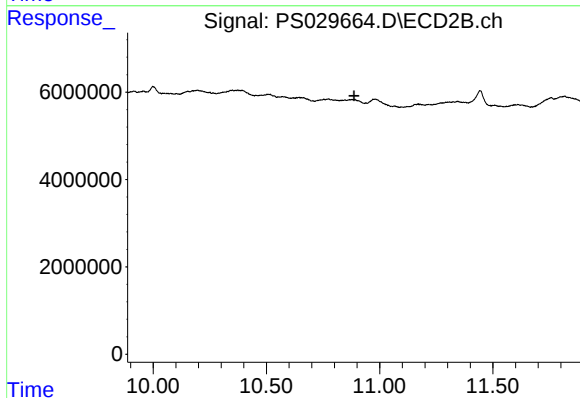
R.T.: 0.000 min
Exp R.T. : 10.514 min
Response: 0
Conc: N.D.



#14 DINoseb

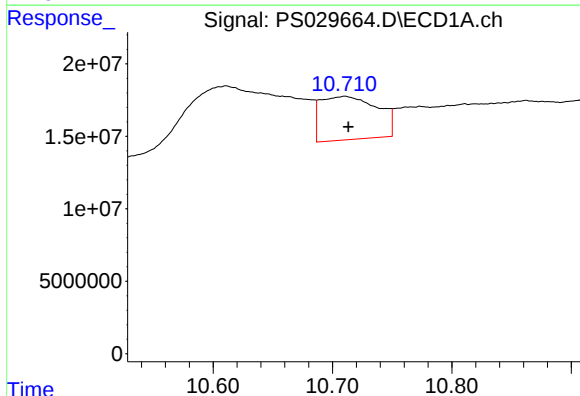
R.T.: 10.862 min
Delta R.T.: -0.033 min
Response: 63572848
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



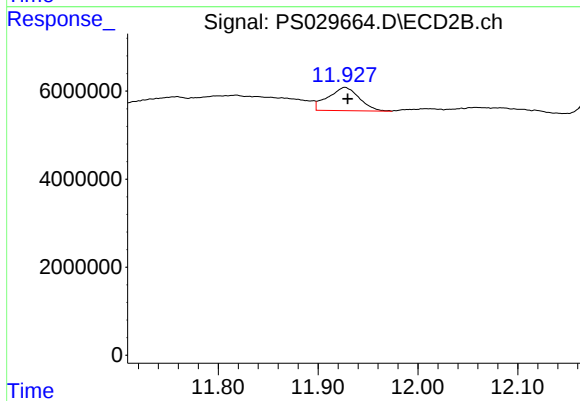
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 10.887 min
Response: 0
Conc: N.D.



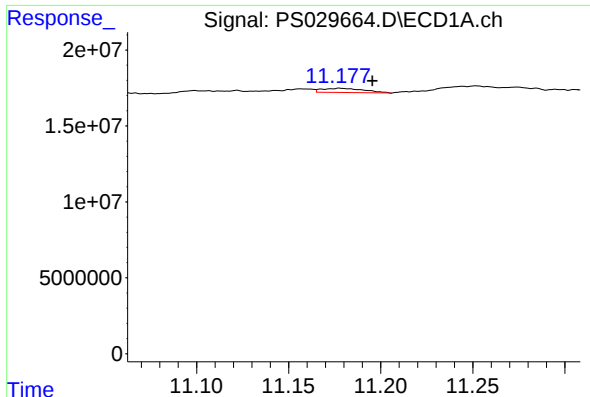
#15 Picloram

R.T.: 10.710 min
Delta R.T.: -0.003 min
Response: 98887925
Conc: 6.38 ng/ml



#15 Picloram

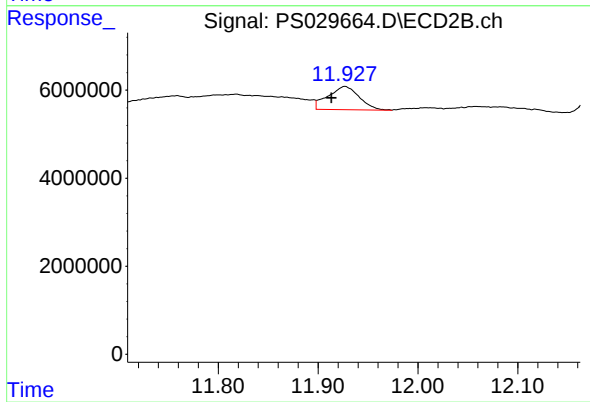
R.T.: 11.927 min
Delta R.T.: -0.003 min
Response: 11505809
Conc: N.D.



#16 DCPA

R.T.: 11.178 min
Delta R.T.: -0.017 min
Response: 4323558
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 11.927 min
Delta R.T.: 0.013 min
Response: 11505809
Conc: 1.30 ng/ml