

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 11:01
 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: Oct 15 01:54:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 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	7.092	7.631	1198561	1485333	<MDL	1.495 #
Target Compounds							
1) T	Dalapon	2.543	2.609	28798918	159801	6.417	<MDL #
3) T	4-Nitroph...	6.881	7.166	2845997	1027486	1.559	1.514
5) T	DICAMBA	0.000	7.824	0	4913426	N.D.	1.413
6) T	MCP	7.504f	7.943	11034434	5312699	1.484	1.930 #
7) T	MCPA	7.619	8.173	2445624	3992266	<MDL	<MDL #
8) T	DICHLORPROP	7.985	8.570f	636621	448088	<MDL	<MDL #
9) T	2,4-D	8.192	8.874	10797515	4847766	3.210	4.837 #
10) T	Pentachlo...	8.466	9.376	299840	2638389	<MDL	<MDL #
11) T	2,4,5-TP ...	9.026	9.744	1730745	2808329	<MDL	<MDL #
12) T	2,4,5-T	9.328	10.154	1046558	1462969	<MDL	<MDL #
13) T	2,4-DB	9.898	10.748f	1582052	1075004	<MDL	2.123 #
14) T	DINOSEB	11.058	11.065f	3555021	5763058	<MDL	1.706 #
15) T	Picloram	10.883	12.165	27112315	5629910	1.259	1.348
16) T	DCPA	11.369	12.110	5989137	4524495	<MDL	<MDL #

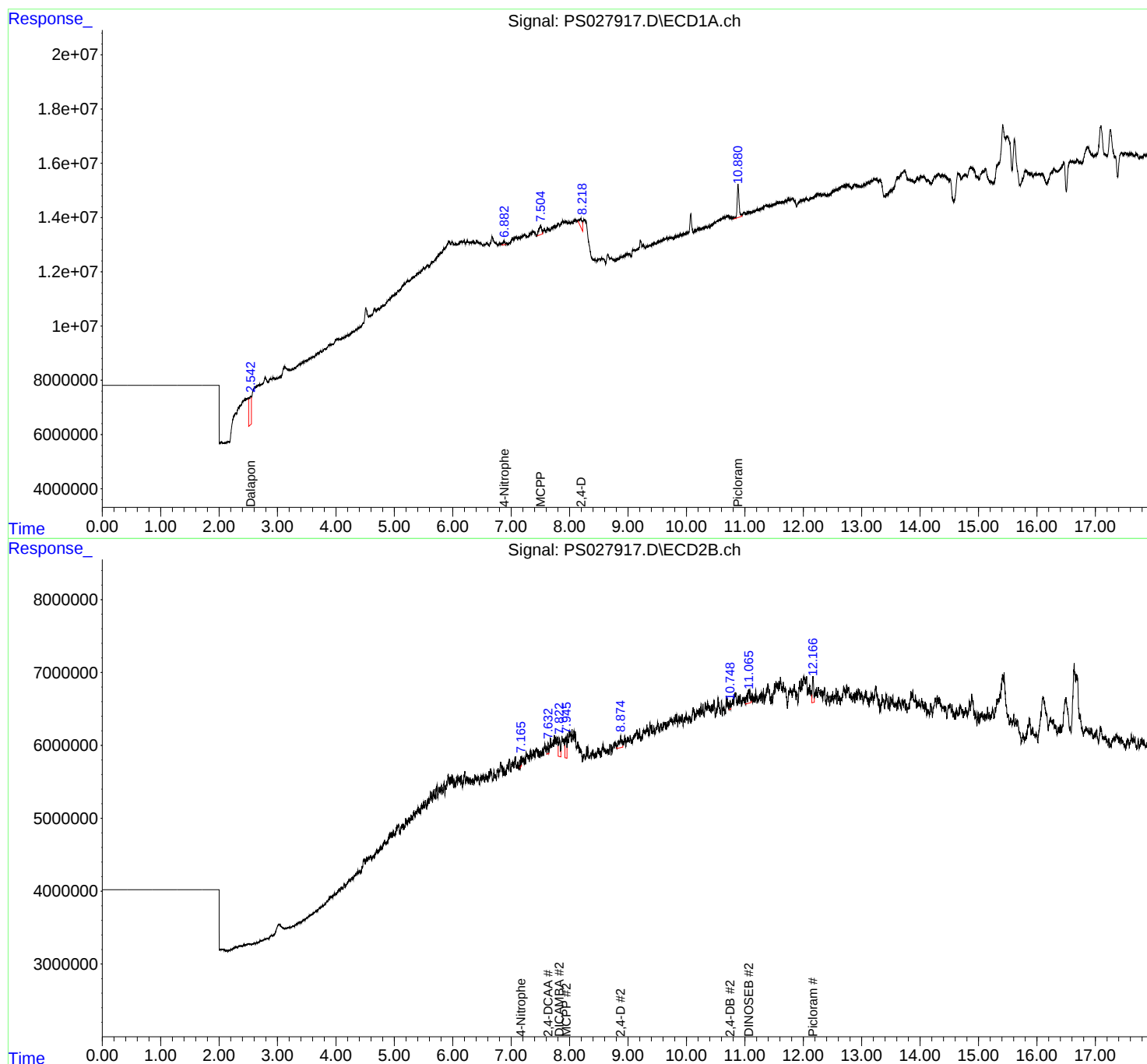
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

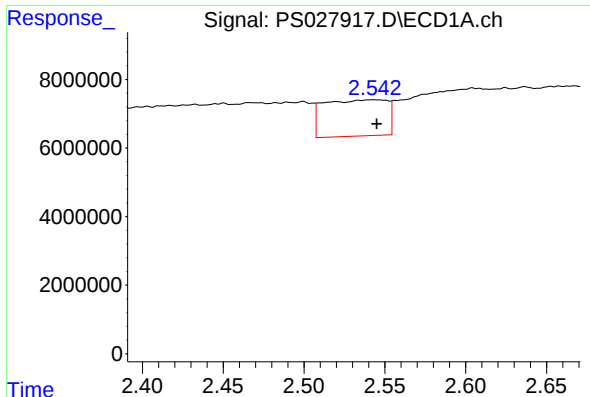
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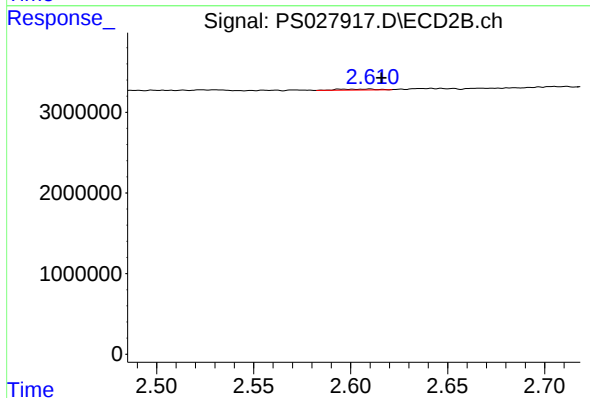




#1 Dalapon

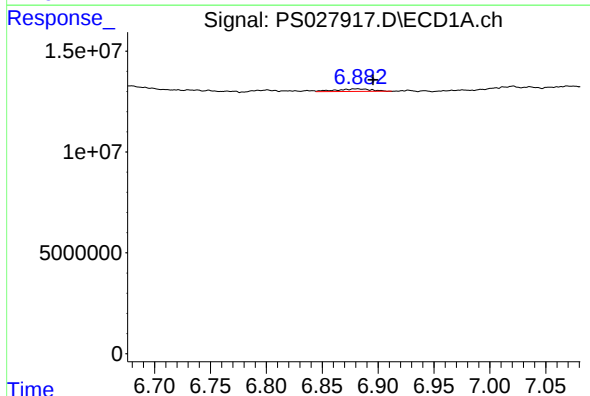
R.T.: 2.543 min
Delta R.T.: -0.002 min
Response: 28798918
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



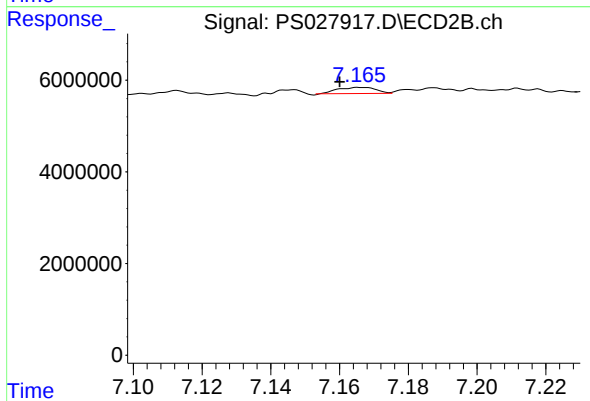
#1 Dalapon

R.T.: 2.609 min
Delta R.T.: -0.007 min
Response: 159801
Conc: N.D.



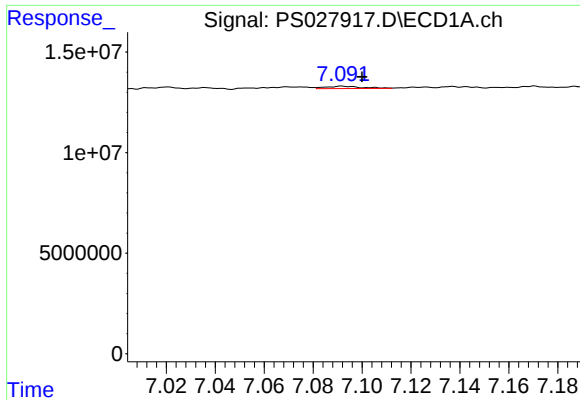
#3 4-Nitrophenol

R.T.: 6.881 min
Delta R.T.: -0.014 min
Response: 2845997
Conc: 1.56 ng/ml



#3 4-Nitrophenol

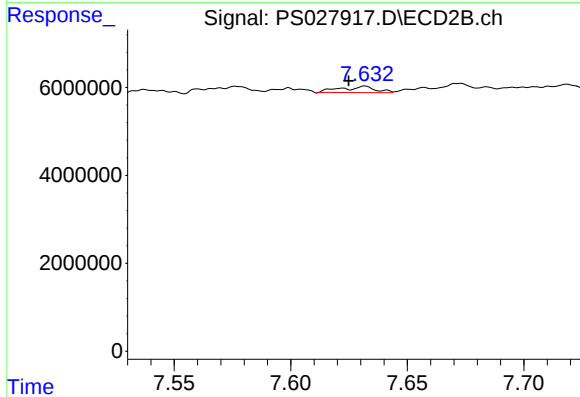
R.T.: 7.166 min
Delta R.T.: 0.006 min
Response: 1027486
Conc: 1.51 ng/ml



#4 2,4-DCAA

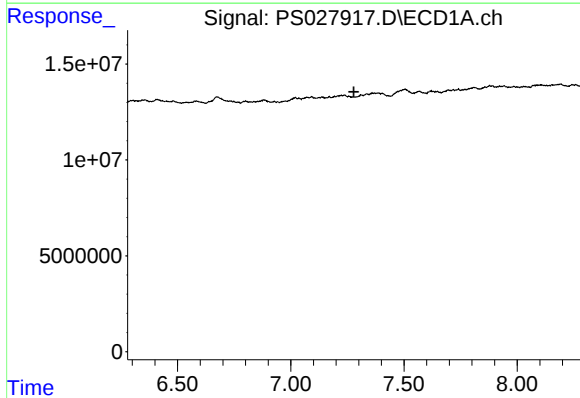
R.T.: 7.092 min
Delta R.T.: -0.008 min
Response: 1198561
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



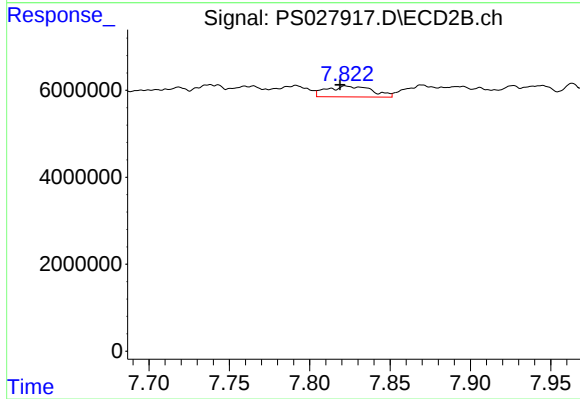
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: 0.006 min
Response: 1485333
Conc: 1.49 ng/ml



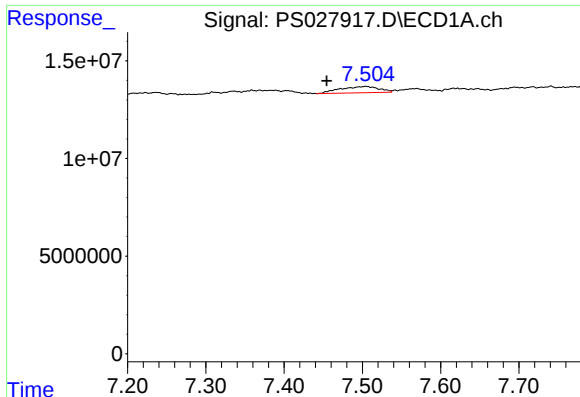
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#5 DICAMBA

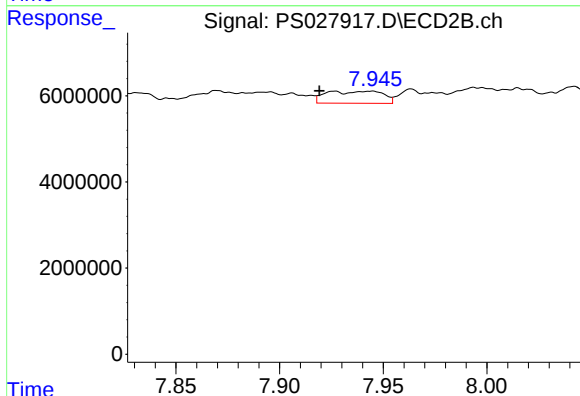
R.T.: 7.824 min
Delta R.T.: 0.005 min
Response: 4913426
Conc: 1.41 ng/ml



#6 MCPP

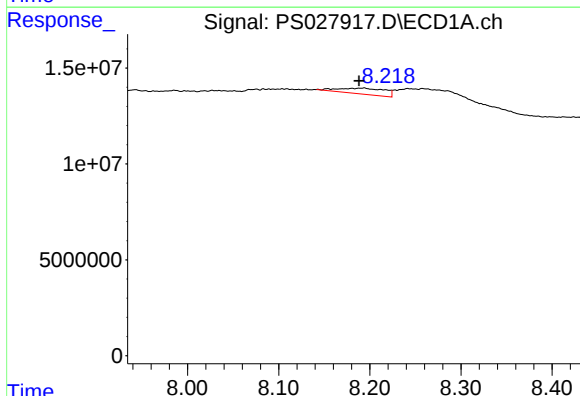
R.T.: 7.504 min
Delta R.T.: 0.050 min
Response: 11034434
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



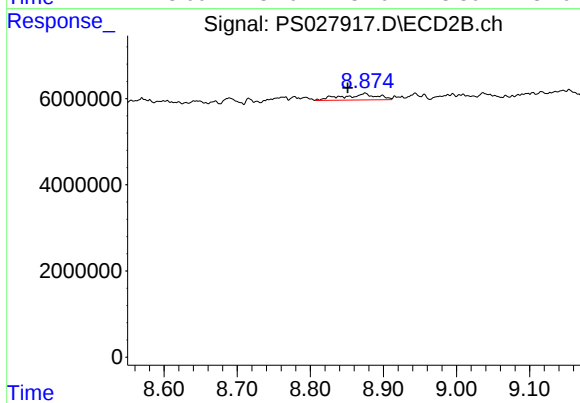
#6 MCPP

R.T.: 7.943 min
Delta R.T.: 0.024 min
Response: 5312699
Conc: 1.93 ug/ml



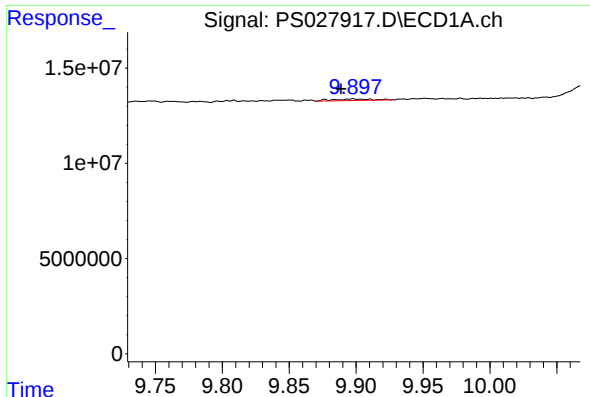
#9 2,4-D

R.T.: 8.192 min
Delta R.T.: 0.004 min
Response: 10797515
Conc: 3.21 ng/ml



#9 2,4-D

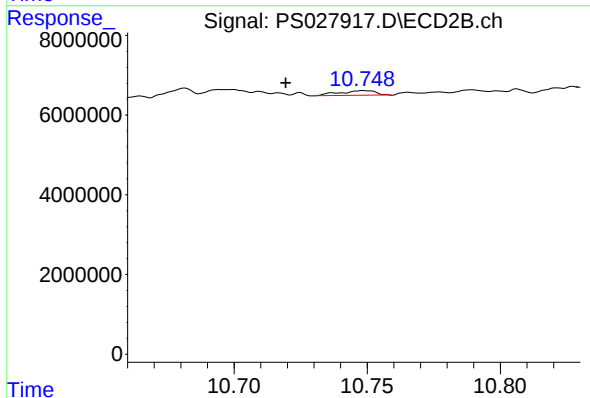
R.T.: 8.874 min
Delta R.T.: 0.023 min
Response: 4847766
Conc: 4.84 ng/ml



#13 2,4-DB

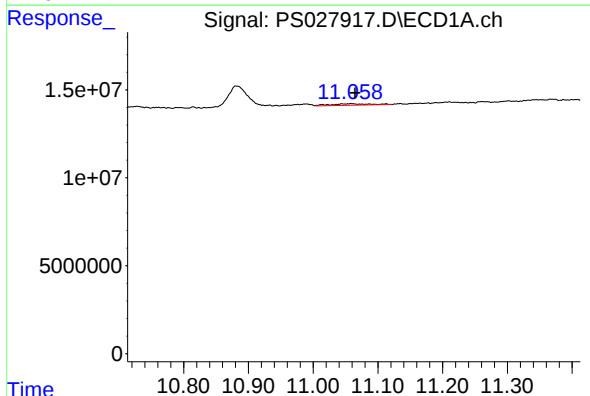
R.T.: 9.898 min
Delta R.T.: 0.009 min
Response: 1582052
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



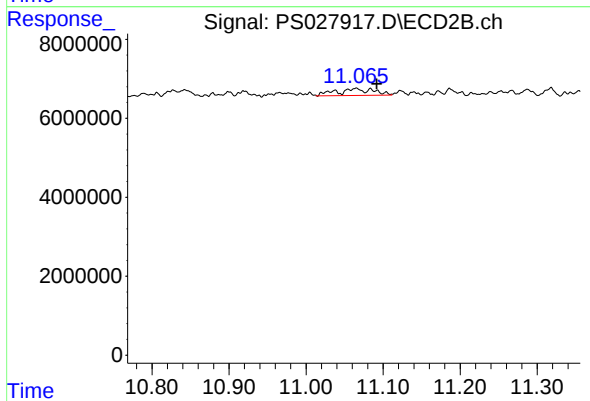
#13 2,4-DB

R.T.: 10.748 min
Delta R.T.: 0.029 min
Response: 1075004
Conc: 2.12 ng/ml



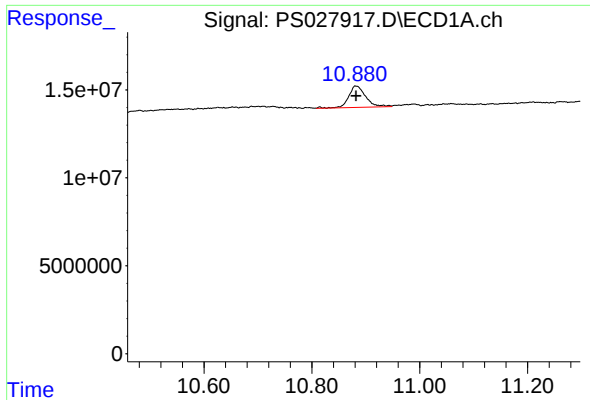
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.007 min
Response: 3555021
Conc: N.D.



#14 DINOSEB

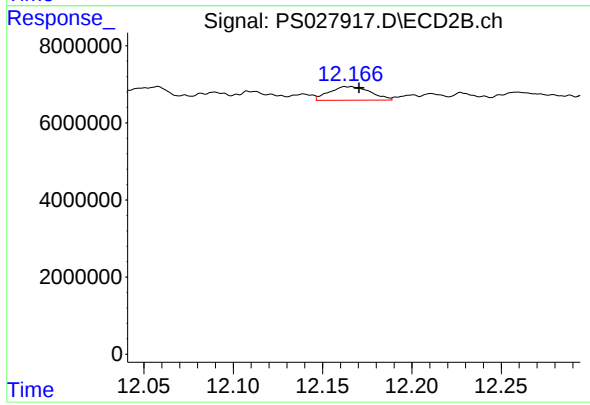
R.T.: 11.065 min
Delta R.T.: -0.027 min
Response: 5763058
Conc: 1.71 ng/ml



#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.001 min
Response: 27112315
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.165 min
Delta R.T.: -0.006 min
Response: 5629910
Conc: 1.35 ng/ml