

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS029989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 00:34
 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: May 01 01:45:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.943	0.000	648038	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.447	0.000	11711452	0	2.860	N.D. #
2) T	3,5-DICHL...	6.147	0.000	1017278	0	<MDL	N.D. #
3) T	4-Nitroph...	6.724	6.978	17481339	4865773	9.803	6.353 #
5) T	DICAMBA	7.127	7.632	798905	2298214	<MDL	<MDL #
6) T	MCPD	7.282	0.000	19467	0	<MDL	N.D. #
7) T	MCPA	7.436	7.957f	1368012	33830190	<MDL	14.300 #
8) T	DICHLORPROP	7.812	8.363	2453873	6493697	<MDL	6.468 #
9) T	2,4-D	8.013	0.000	17078679	0	6.072	N.D. #
10) T	Pentachlo...	8.305	0.000	4161226	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.847	0.000	109712	0	<MDL	N.D. #
12) T	2,4,5-T	9.147	9.940	2924938	9297820	<MDL	1.198 #
13) T	2,4-DB	9.709	0.000	1595786	0	<MDL	N.D. #
14) T	DINOSEB	10.865	0.000	9793937	0	<MDL	N.D. #
15) T	Picloram	10.678	11.918	88822611	44229497	4.846	3.601 #
16) T	DCPA	11.167	11.918	1578715	44229497	<MDL	3.924 #

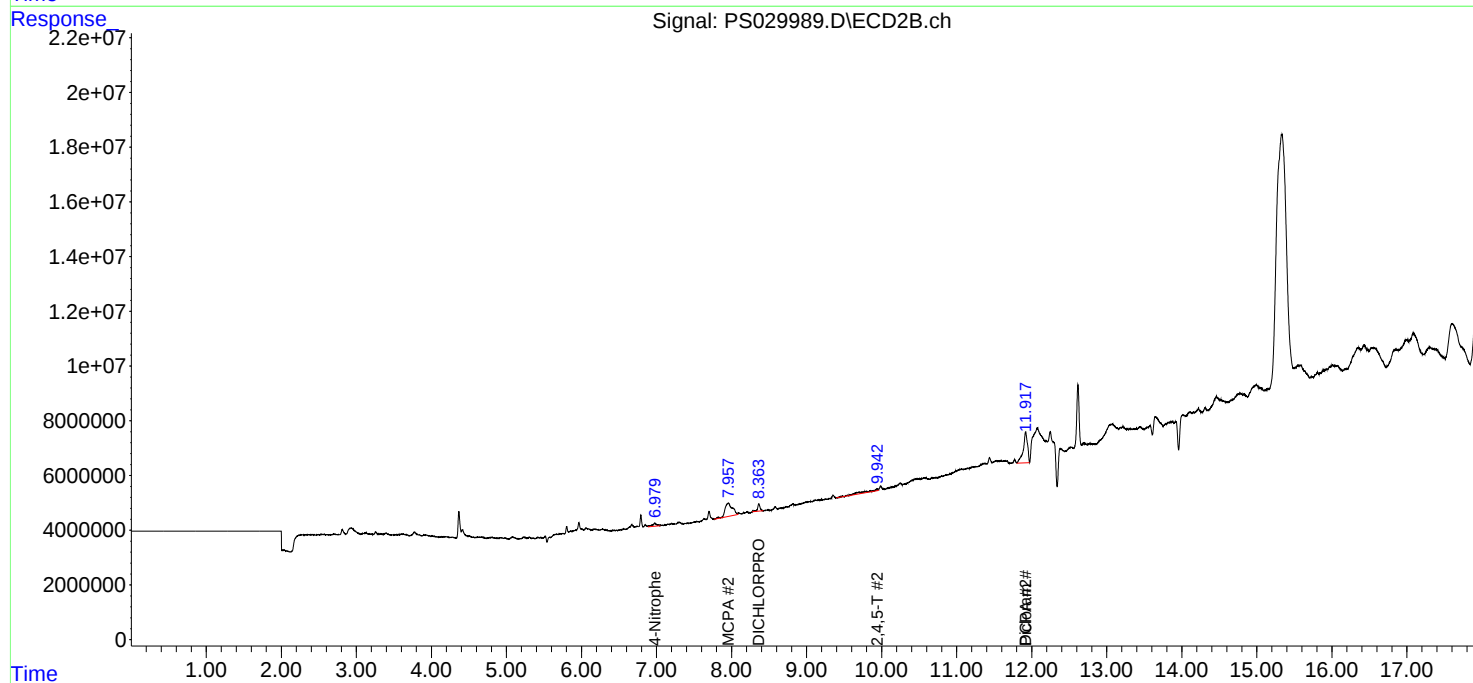
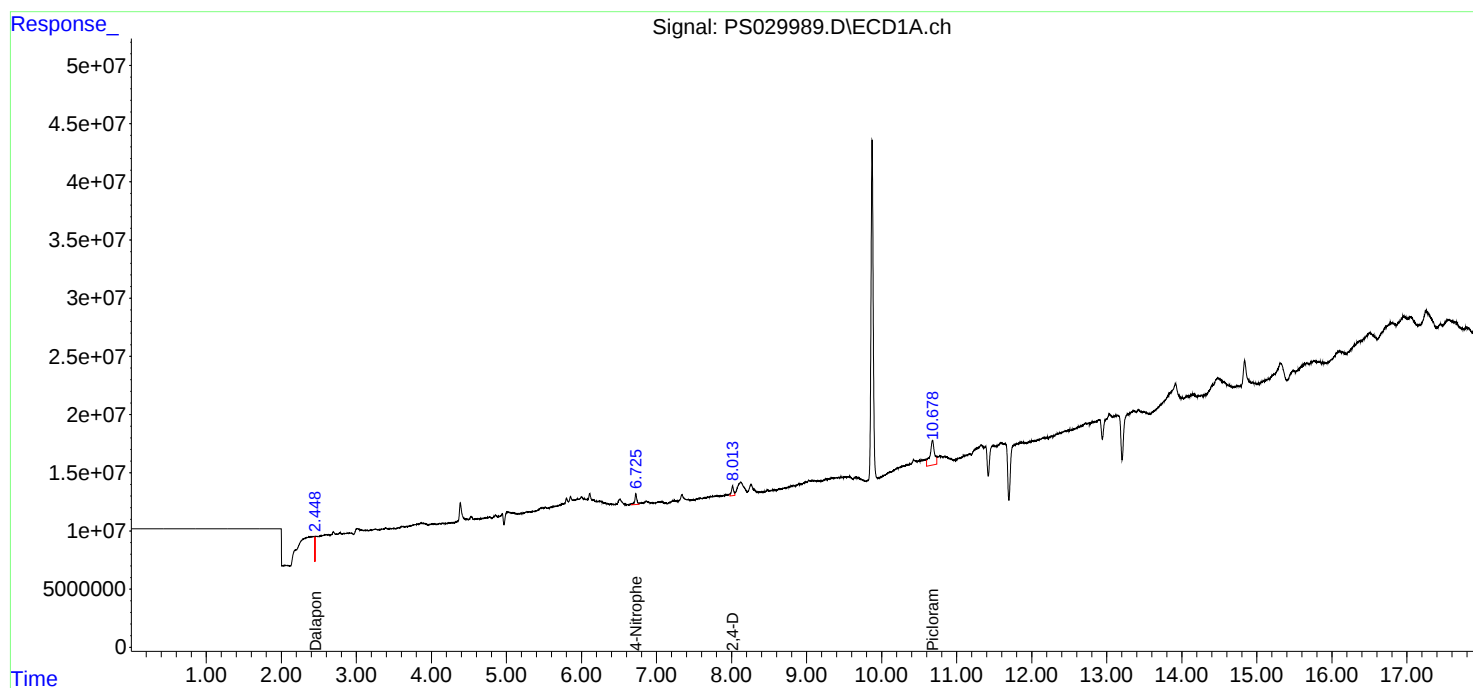
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

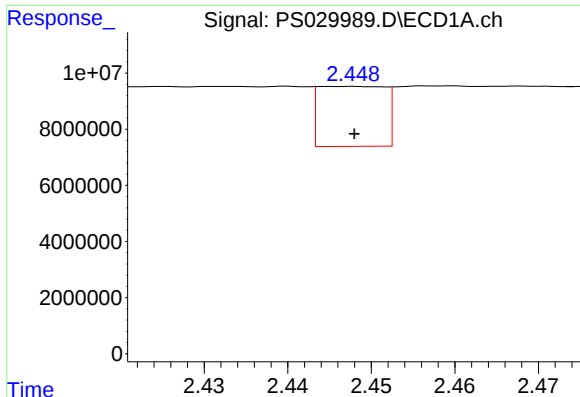
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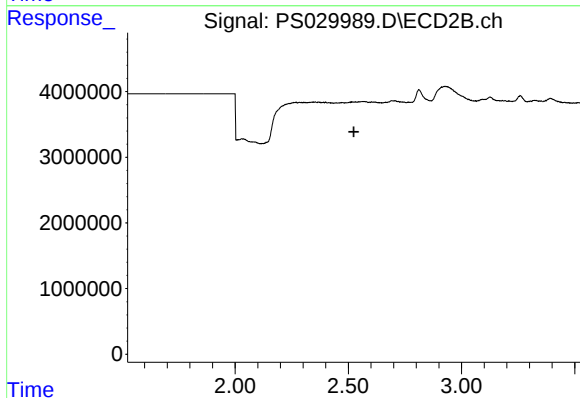




#1 Dalapon

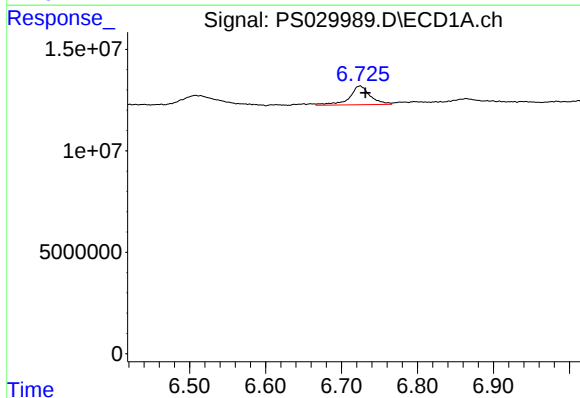
R.T.: 2.447 min
Delta R.T.: 0.000 min
Response: 11711452
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



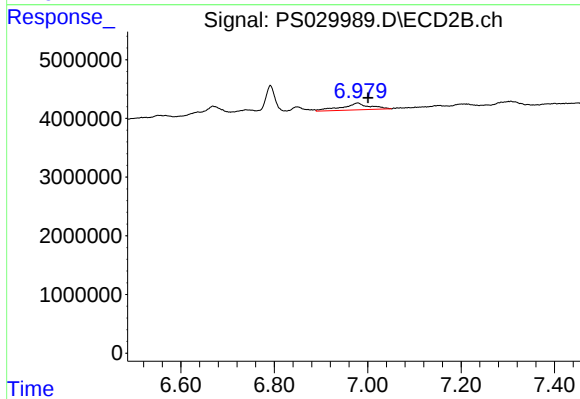
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.524 min
Response: 0
Conc: N.D.



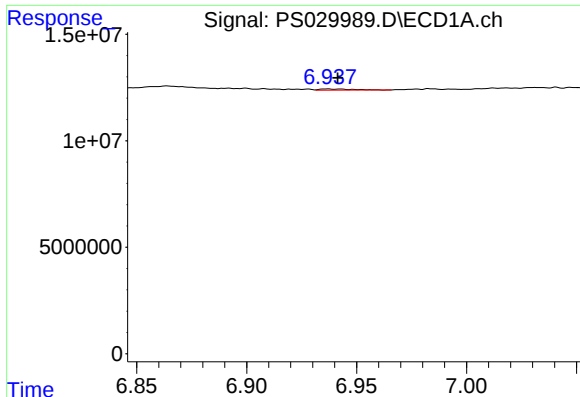
#3 4-Nitrophenol

R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: 17481339
Conc: 9.80 ng/ml



#3 4-Nitrophenol

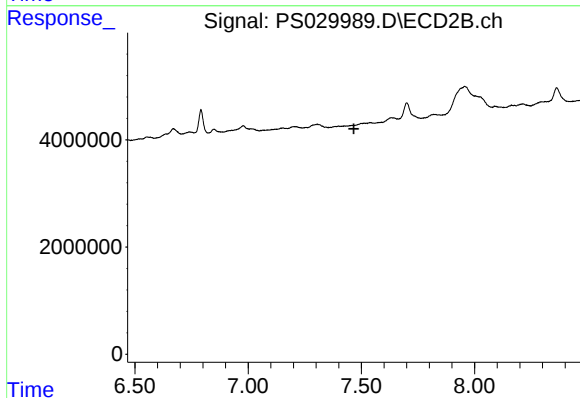
R.T.: 6.978 min
Delta R.T.: -0.022 min
Response: 4865773
Conc: 6.35 ng/ml



#4 2,4-DCAA

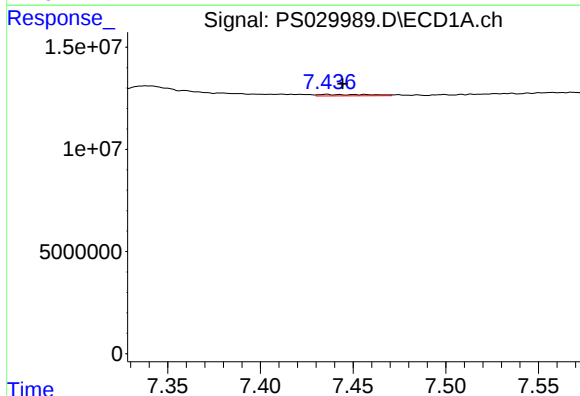
R.T.: 6.943 min
Delta R.T.: 0.001 min
Response: 648038
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



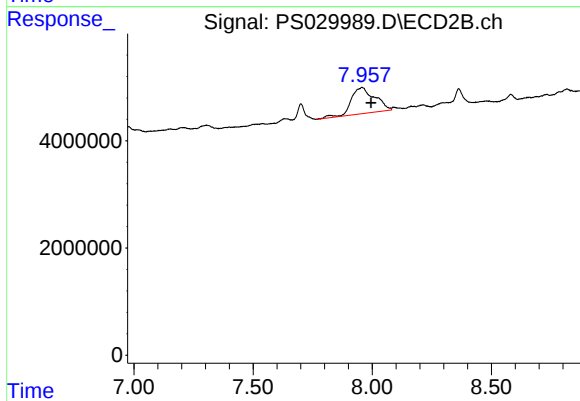
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



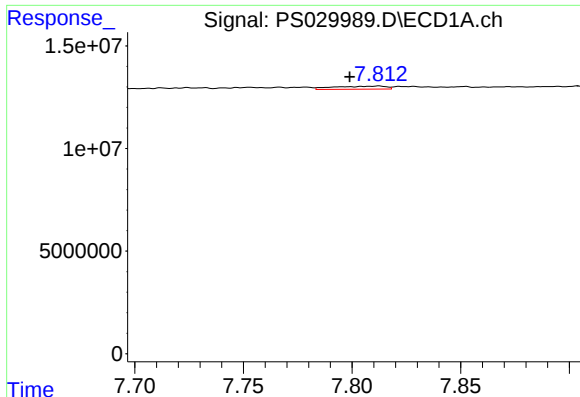
#7 MCPA

R.T.: 7.436 min
Delta R.T.: -0.009 min
Response: 1368012
Conc: N.D.



#7 MCPA

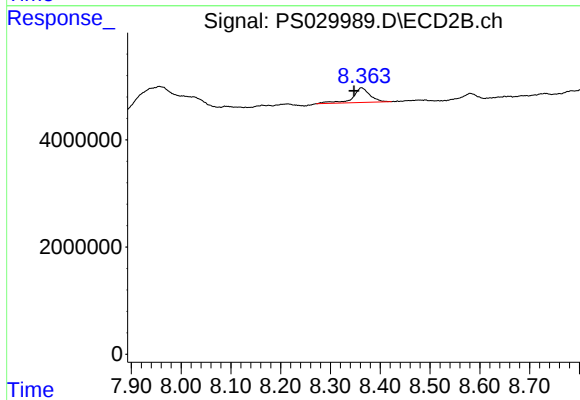
R.T.: 7.957 min
Delta R.T.: -0.039 min
Response: 33830190
Conc: 14.30 ug/ml



#8 DICHLORPROP

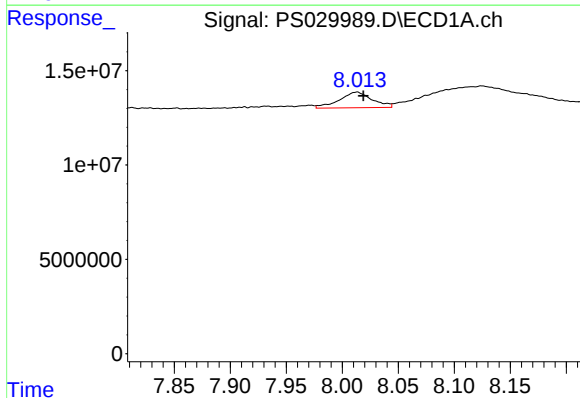
R.T.: 7.812 min
Delta R.T.: 0.013 min
Response: 2453873
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



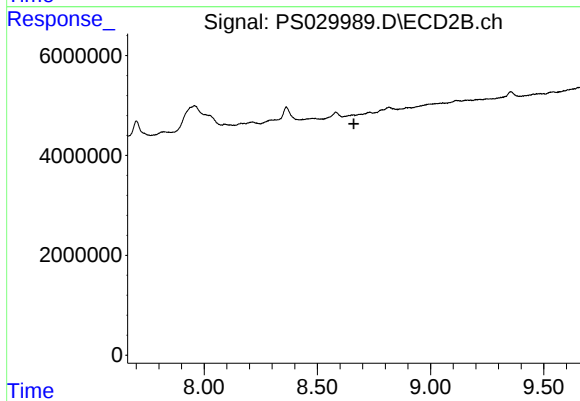
#8 DICHLORPROP

R.T.: 8.363 min
Delta R.T.: 0.015 min
Response: 6493697
Conc: 6.47 ng/ml



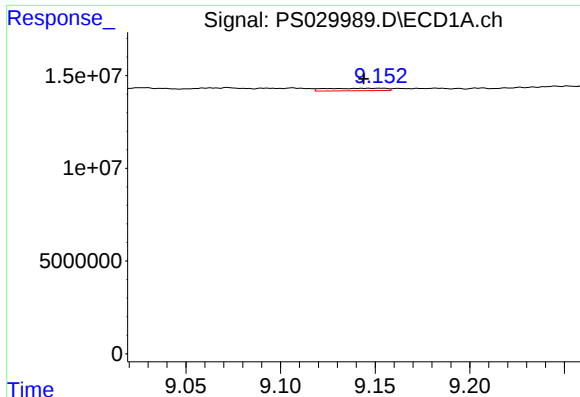
#9 2,4-D

R.T.: 8.013 min
Delta R.T.: -0.006 min
Response: 17078679
Conc: 6.07 ng/ml



#9 2,4-D

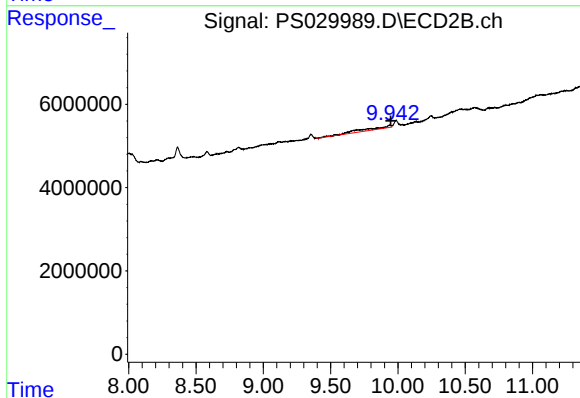
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.



#12 2,4,5-T

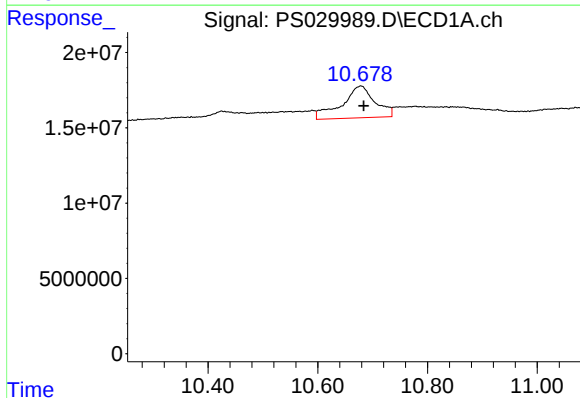
R.T.: 9.147 min
Delta R.T.: 0.003 min
Response: 2924938
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



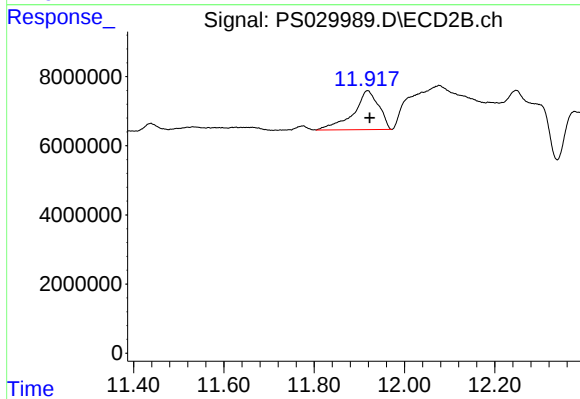
#12 2,4,5-T

R.T.: 9.940 min
Delta R.T.: -0.007 min
Response: 9297820
Conc: 1.20 ng/ml



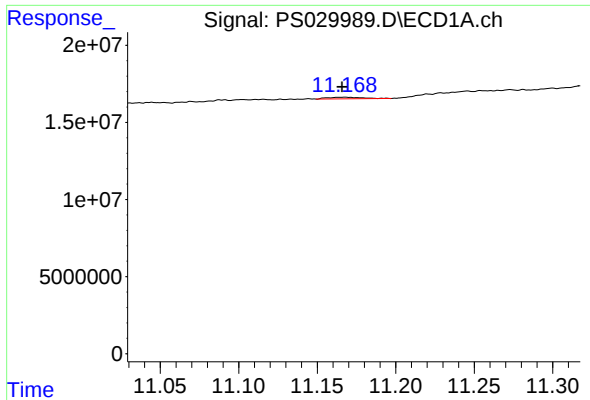
#15 Picloram

R.T.: 10.678 min
Delta R.T.: -0.005 min
Response: 88822611
Conc: 4.85 ng/ml



#15 Picloram

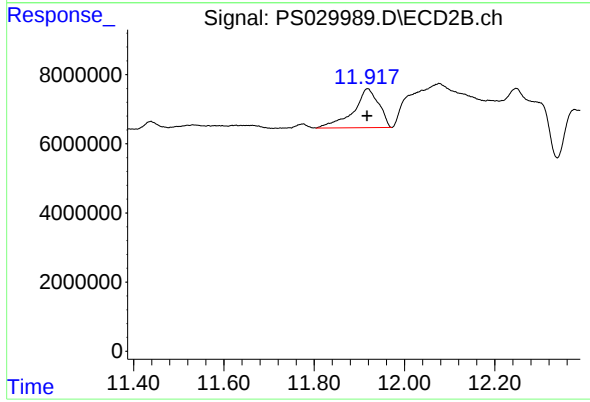
R.T.: 11.918 min
Delta R.T.: -0.005 min
Response: 44229497
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 11.167 min
Delta R.T.: 0.001 min
Response: 1578715
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 11.918 min
Delta R.T.: 0.000 min
Response: 44229497
Conc: 3.92 ng/ml