

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061924\
 Data File : PS027049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 09:39
 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: Jun 20 04:29:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.216	7.771	9311821	1327564	3.659	<MDL #
Target Compounds							
1) T	Dalapon	2.637	2.657f	3763642	46794482	1.064	10.569 #
2) T	3,5-DICHL...	6.375	0.000	3275.8E6	0	813.494	N.D. #
3) T	4-Nitroph...	7.008	0.000	14737125	0	8.339	N.D. #
6) T	MCP	7.538f	8.063	832197	1450.6E6	<MDL	197.564 #
7) T	MCPA	7.746	0.000	499888	0	<MDL	N.D. #
8) T	DICHLORPROP	8.142f	8.672	9633334	377655	3.501	<MDL #
9) T	2,4-D	8.349	8.999	4778.6E6	384925	1607.993	<MDL #
10) T	Pentachlo...	8.628	9.528	16062905	18035615	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.922	0	3373555	N.D.	<MDL
12) T	2,4,5-T	9.498	10.325	704947	4513921	<MDL	<MDL #
14) T	DINOSEB	11.305f	11.282	1057613	-241613	<MDL	N.D. #
15) T	Picloram	11.048f	12.357	640.4E6	148.4E6	30.466	6.326 #
16) T	DCPA	11.596f	12.357f	731912	148.4E6	<MDL	8.001 #

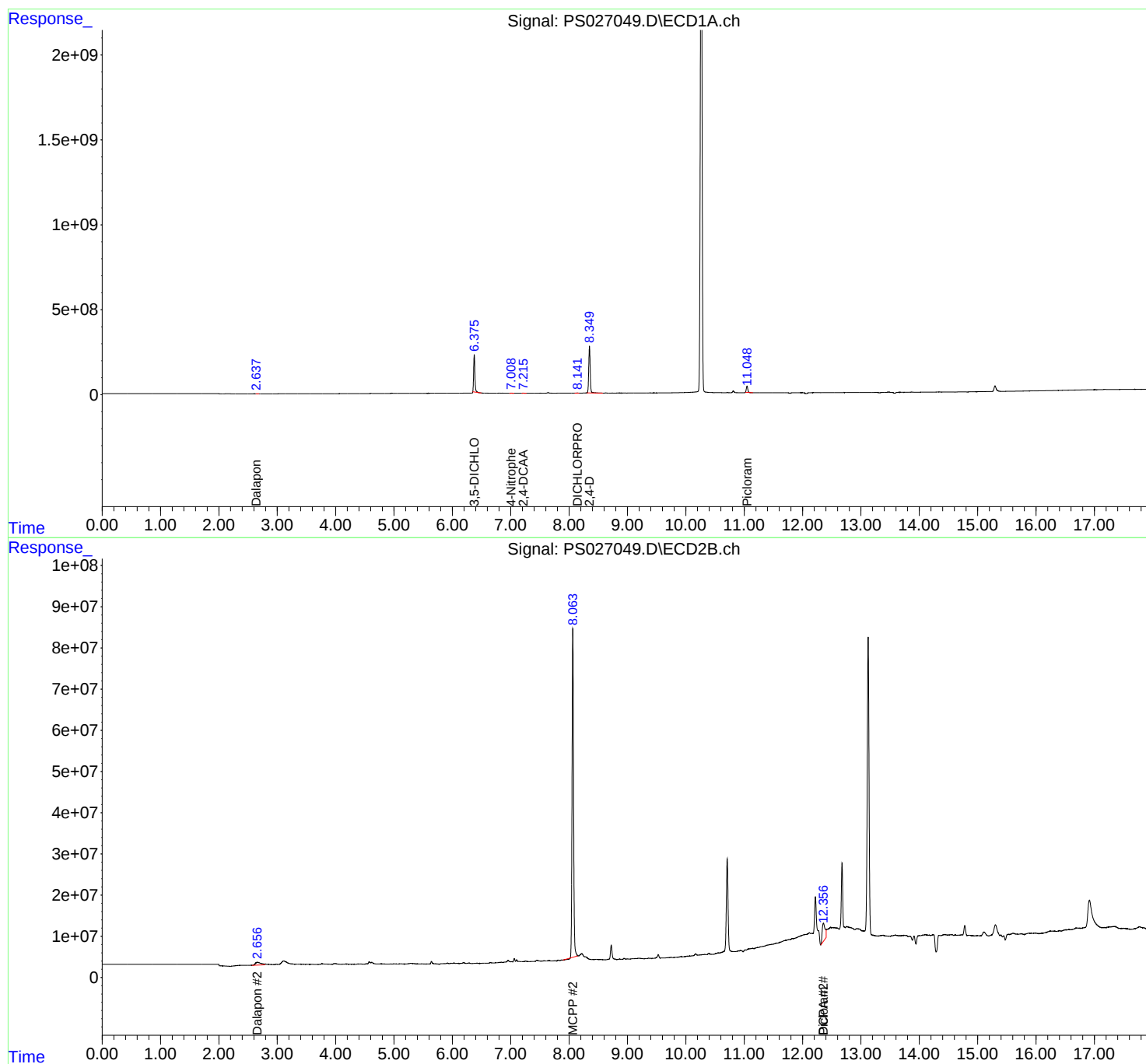
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

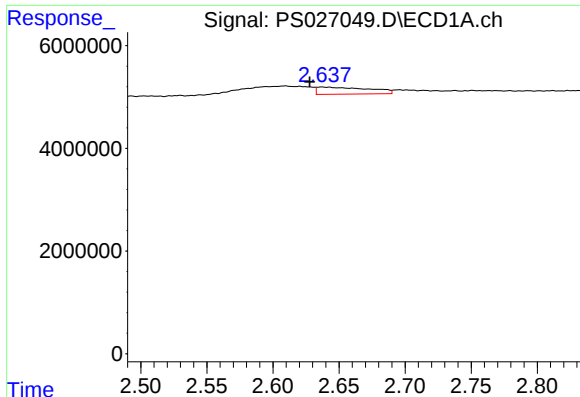
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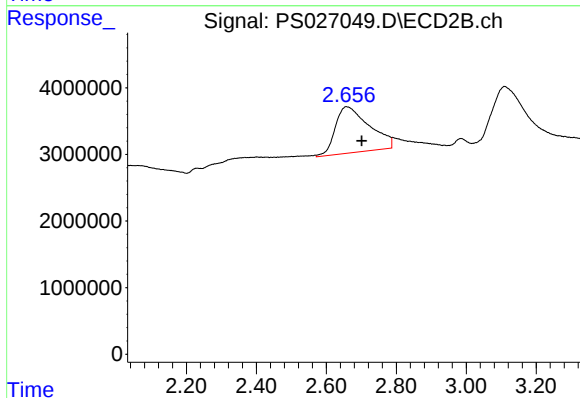




#1 Dalapon

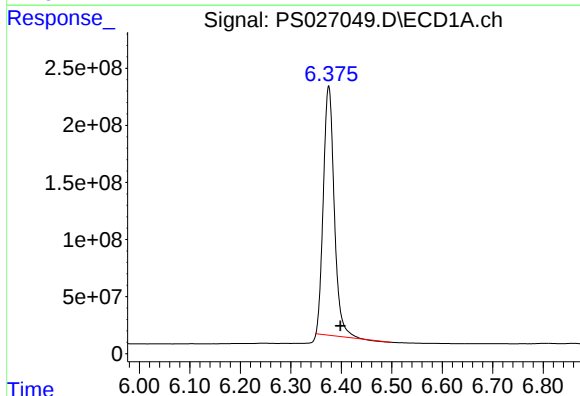
R.T.: 2.637 min
Delta R.T.: 0.009 min
Response: 3763642
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



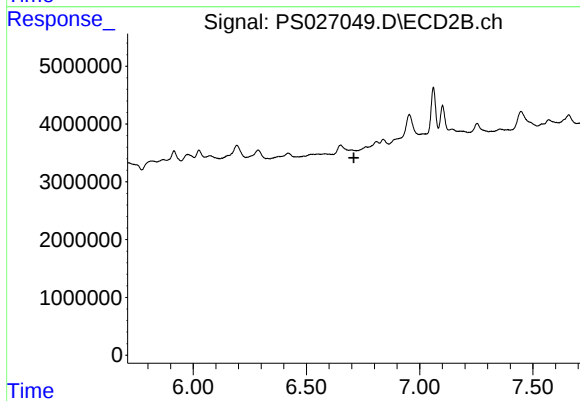
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: -0.044 min
Response: 46794482
Conc: 10.57 ng/ml



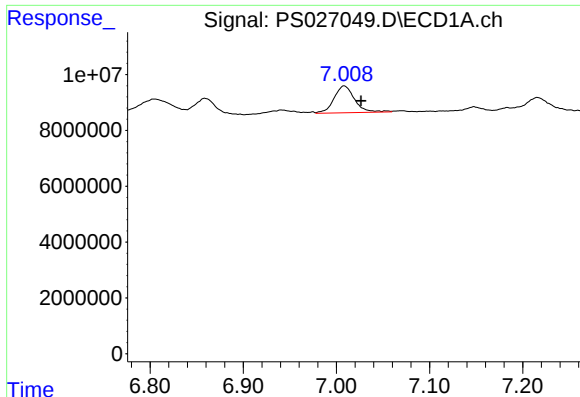
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.023 min
Response: 3275776826
Conc: 813.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

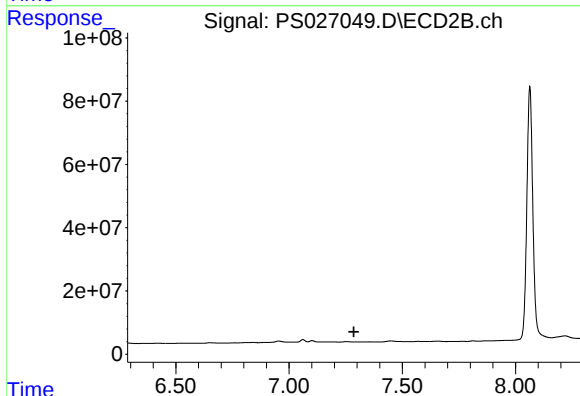
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

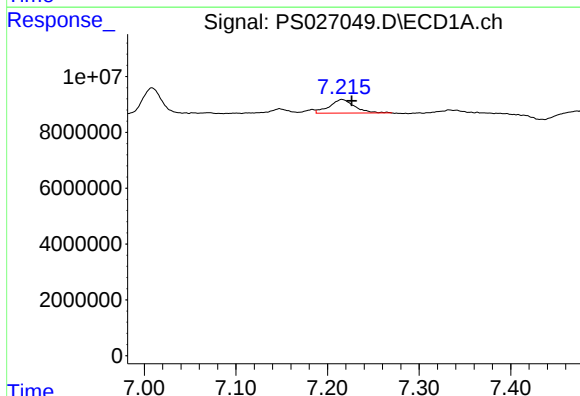
R.T.: 7.008 min
Delta R.T.: -0.018 min
Response: 14737125
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



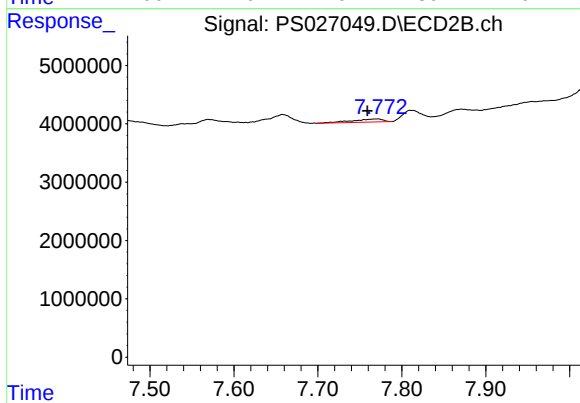
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



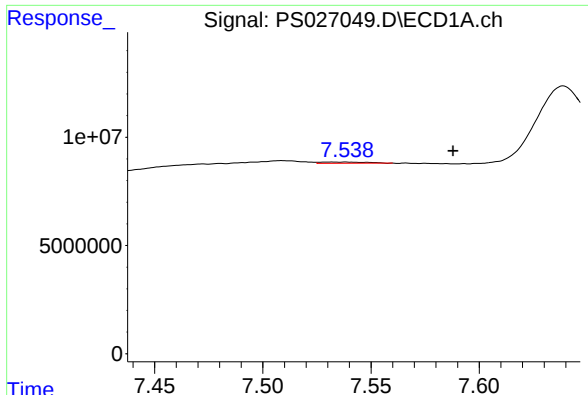
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.011 min
Response: 9311821
Conc: 3.66 ng/ml



#4 2,4-DCAA

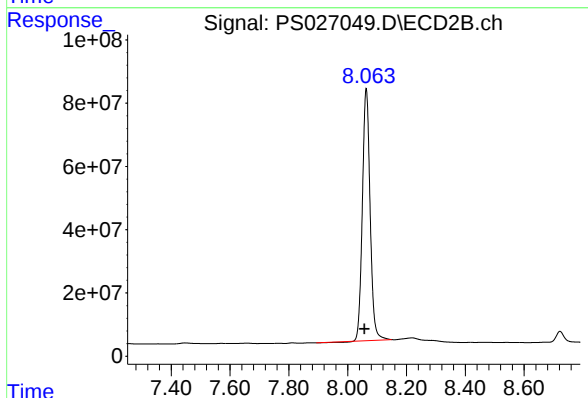
R.T.: 7.771 min
Delta R.T.: 0.012 min
Response: 1327564
Conc: N.D.



#6 MCP

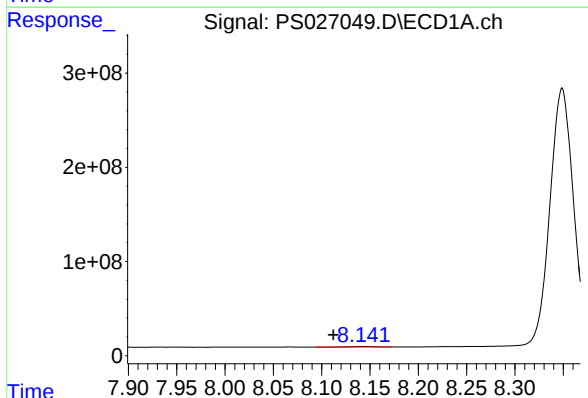
R.T.: 7.538 min
Delta R.T.: -0.050 min
Response: 832197
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



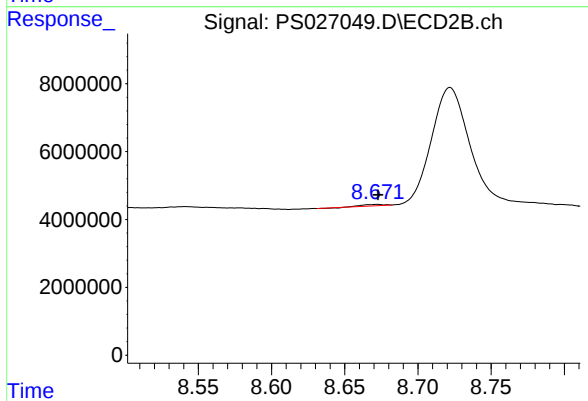
#6 MCP

R.T.: 8.063 min
Delta R.T.: 0.007 min
Response: 1450578130
Conc: 197.56 ug/ml



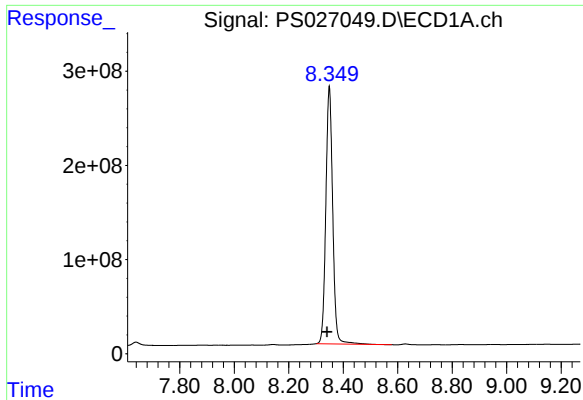
#8 DICHLORPROP

R.T.: 8.142 min
Delta R.T.: 0.030 min
Response: 9633334
Conc: 3.50 ng/ml



#8 DICHLORPROP

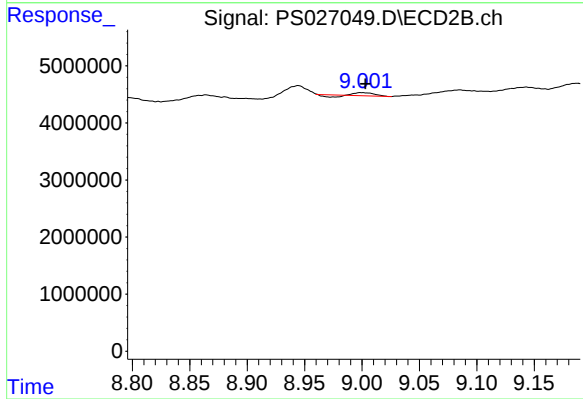
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 377655
Conc: N.D.



#9 2,4-D

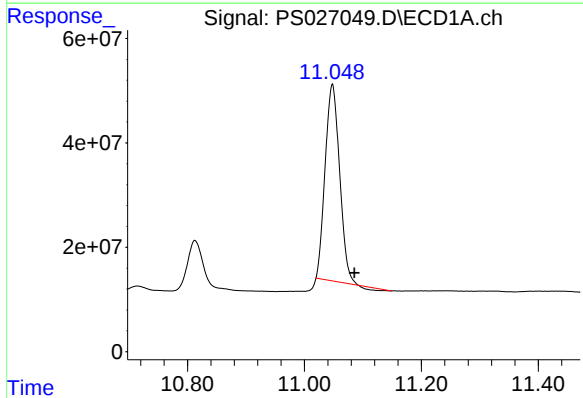
R.T.: 8.349 min
Delta R.T.: 0.008 min
Response: 4778600745
Conc: 1607.99 ng/m

Instrument :
ECD_S
ClientSampleId :
HEXANE



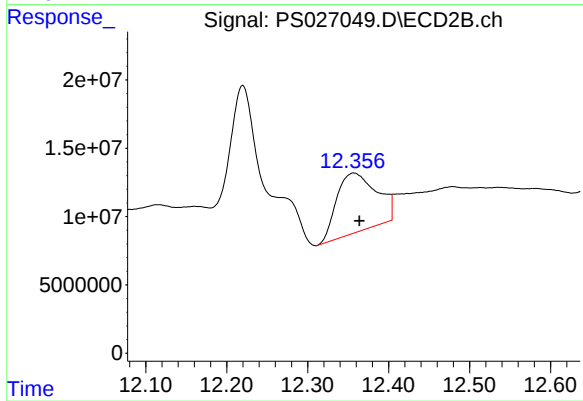
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 384925
Conc: N.D.



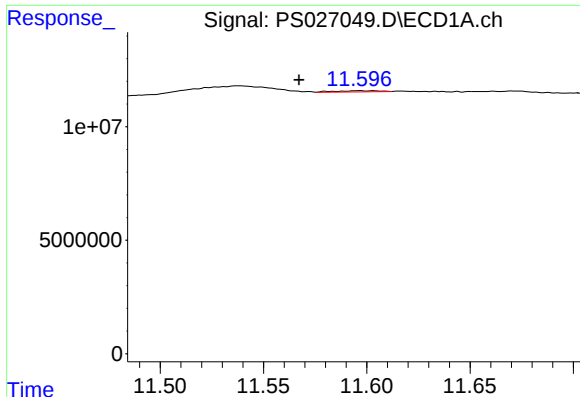
#15 Picloram

R.T.: 11.048 min
Delta R.T.: -0.038 min
Response: 640394609
Conc: 30.47 ng/ml



#15 Picloram

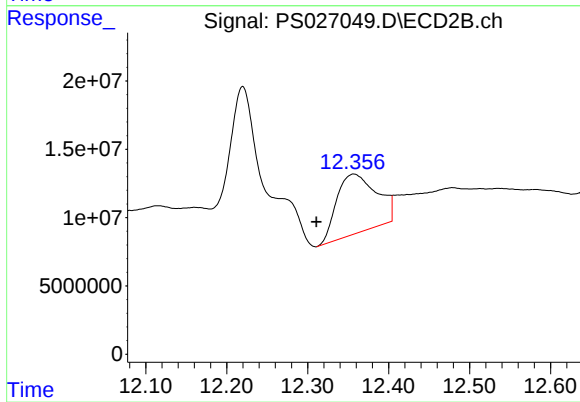
R.T.: 12.357 min
Delta R.T.: -0.007 min
Response: 148404842
Conc: 6.33 ng/ml



#16 DCPA

R.T.: 11.596 min
Delta R.T.: 0.029 min
Response: 731912
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.357 min
Delta R.T.: 0.046 min
Response: 148404842
Conc: 8.00 ng/ml