

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092419\
 Data File : PS006876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 16:07
 Operator : SM\AJ
 Sample : PB123247TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123347TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:06:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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 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	5.478	5.208	653.8E6	371.6E6	715.466	808.028
Target Compounds							
1) T	Dalapon	2.110	1.827	68590588	-9248303	64.199	N.D. #
2) T	3,5-DICHL...	0.000	4.537	0	42827164	N.D.	74.500
3) T	4-Nitroph...	5.330	0.000	9987164	0	26.193	N.D. #
7) T	MCPA	5.954	5.586	14555776	27942068	4.679	15.181 #
9) T	2,4-D	6.543	6.130	130.2E6	6826946	158.872	13.384 #
10) T	Pentachlo...	6.738	6.516	56266749	36732277	4.721	5.838
13) T	2,4-DB	8.055	0.000	30997729	0	53.443	N.D. #
15) T	Picloram	0.000	8.997	0	9407887	N.D.	2.585
16) T	DCPA	9.435	8.997	55388454	9407887	9.492	2.961 #

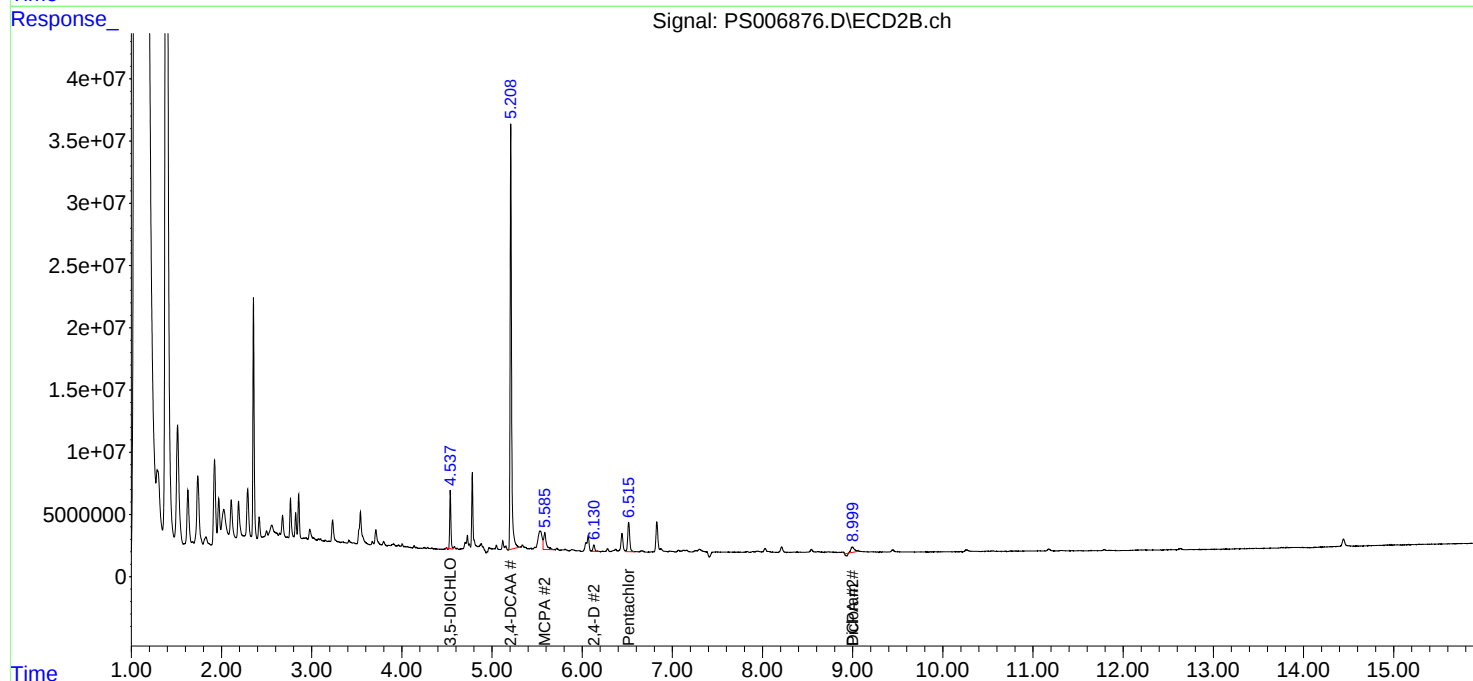
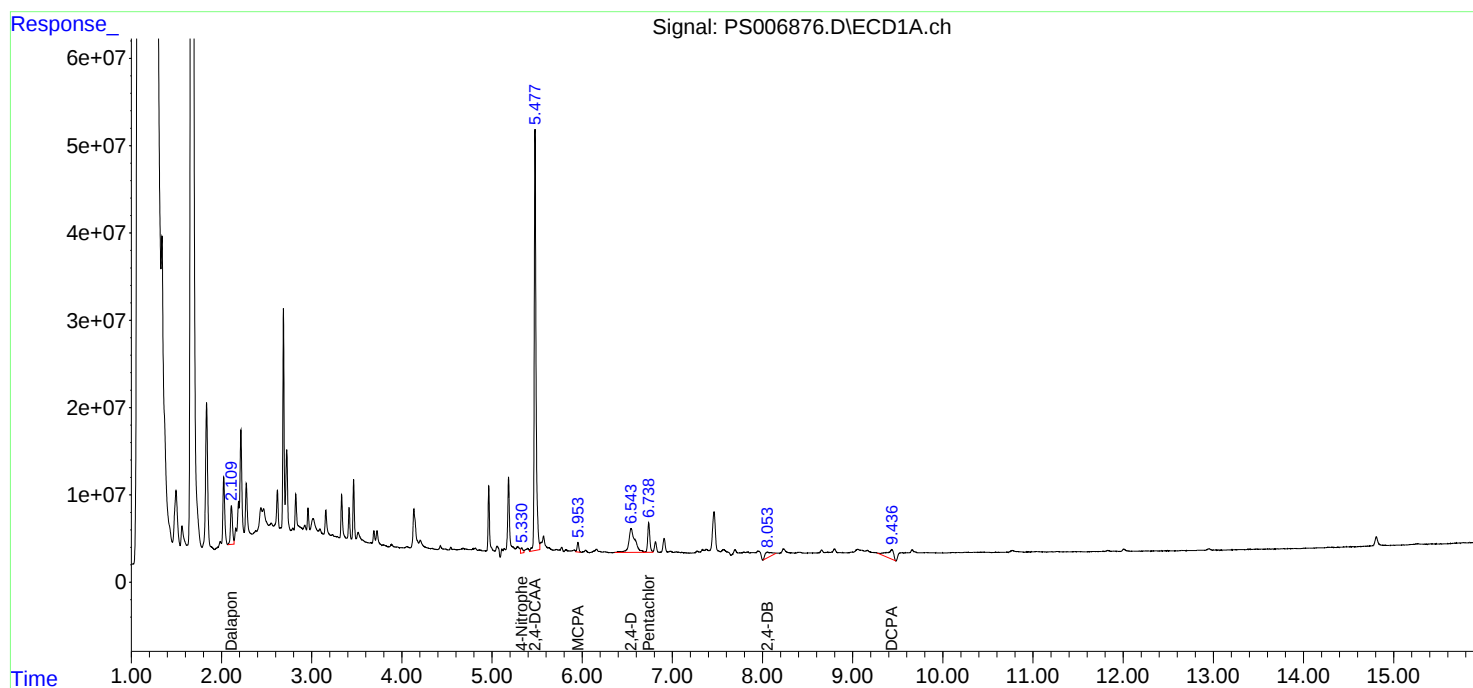
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

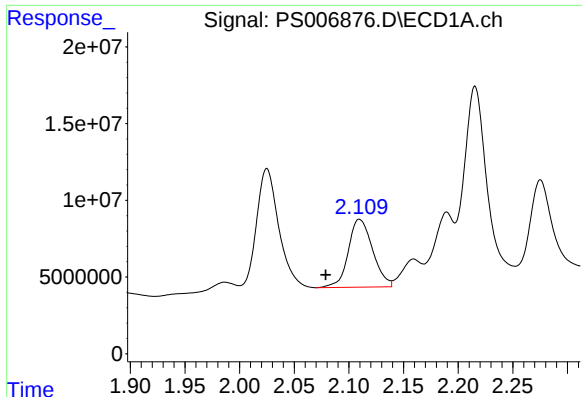
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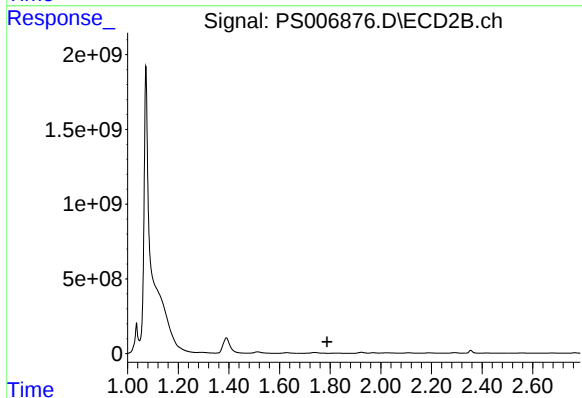




#1 Dalapon

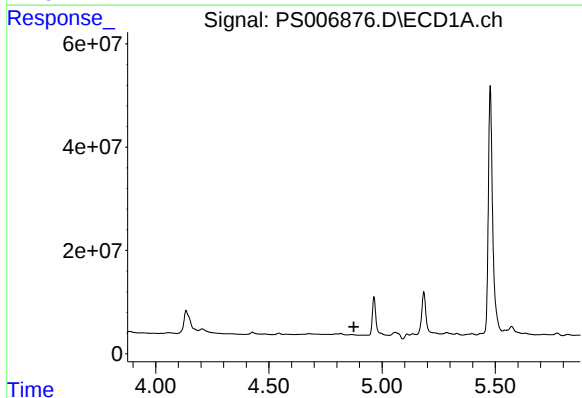
R.T.: 2.110 min
Delta R.T.: 0.031 min
Response: 68590588
Conc: 64.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123347TB



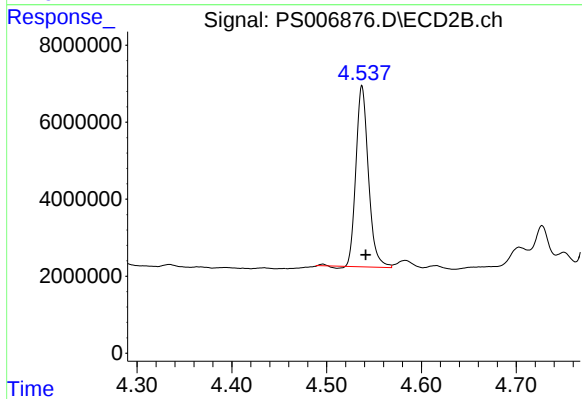
#1 Dalapon

R.T.: 1.827 min
Delta R.T.: 0.039 min
Response: -9248303
Conc: N.D.



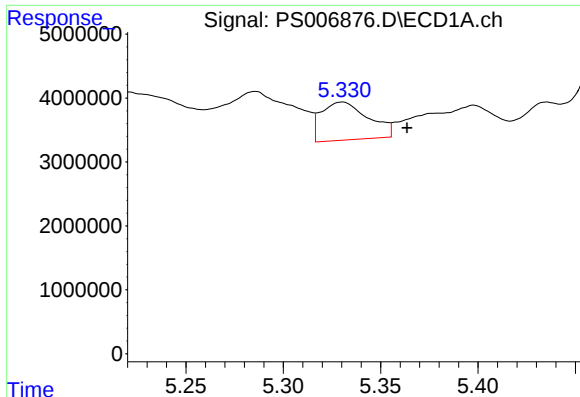
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

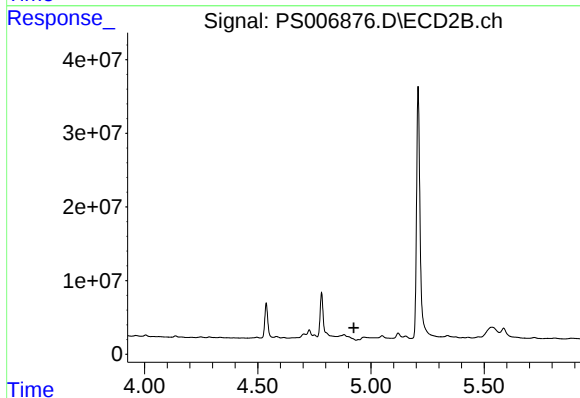
R.T.: 4.537 min
Delta R.T.: -0.004 min
Response: 42827164
Conc: 74.50 ng/ml



#3 4-Nitrophenol

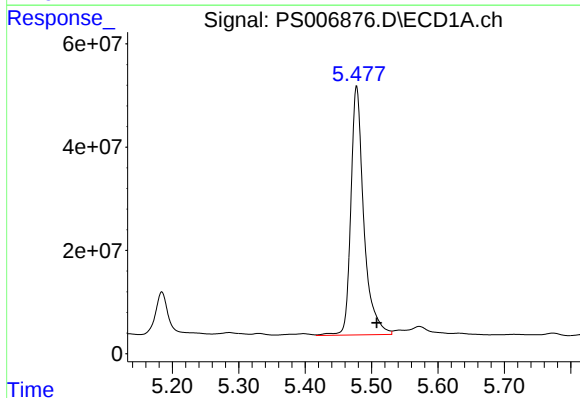
R.T.: 5.330 min
Delta R.T.: -0.033 min
Response: 9987164
Conc: 26.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123347TB



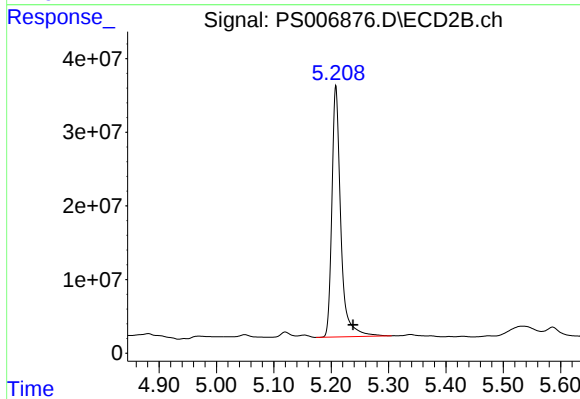
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



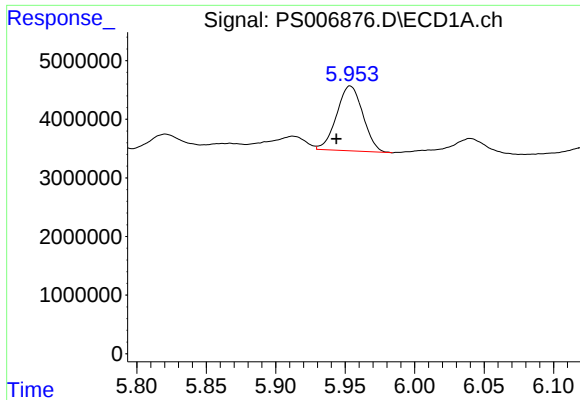
#4 2,4-DCAA

R.T.: 5.478 min
Delta R.T.: -0.030 min
Response: 653802333
Conc: 715.47 ng/ml



#4 2,4-DCAA

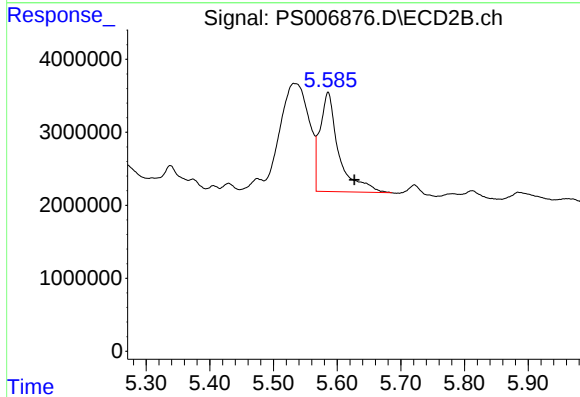
R.T.: 5.208 min
Delta R.T.: -0.030 min
Response: 371564709
Conc: 808.03 ng/ml



#7 MCPA

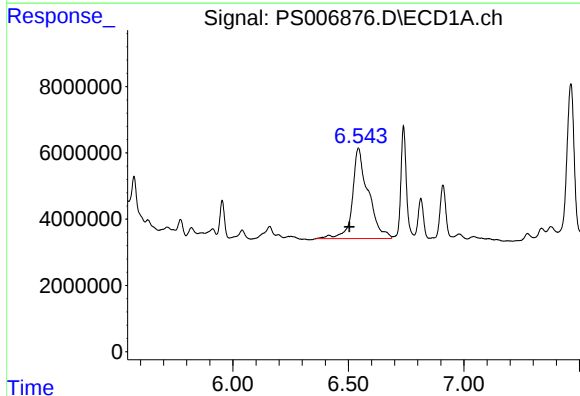
R.T.: 5.954 min
Delta R.T.: 0.010 min
Response: 14555776
Conc: 4.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123347TB



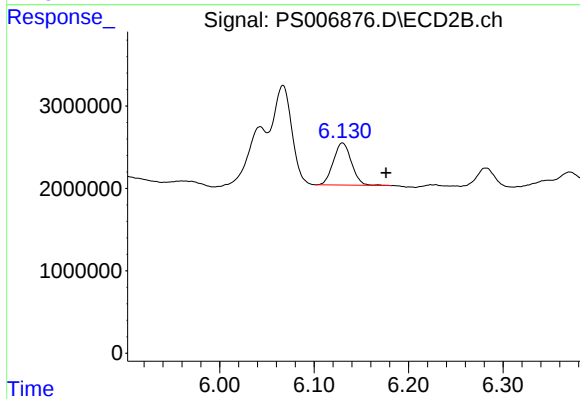
#7 MCPA

R.T.: 5.586 min
Delta R.T.: -0.041 min
Response: 27942068
Conc: 15.18 ug/ml



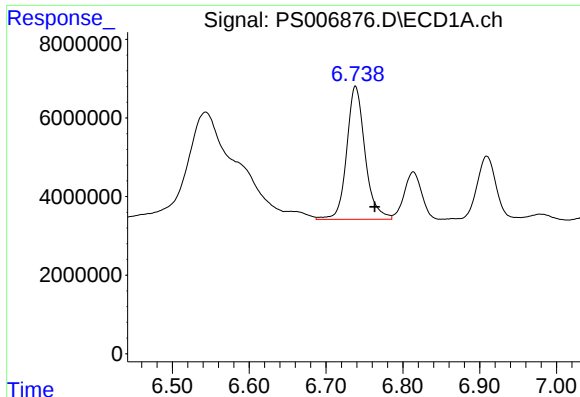
#9 2,4-D

R.T.: 6.543 min
Delta R.T.: 0.040 min
Response: 130198227
Conc: 158.87 ng/ml



#9 2,4-D

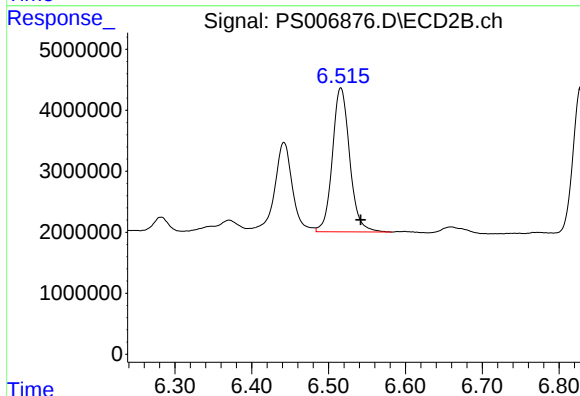
R.T.: 6.130 min
Delta R.T.: -0.046 min
Response: 6826946
Conc: 13.38 ng/ml



#10 Pentachlorophenol

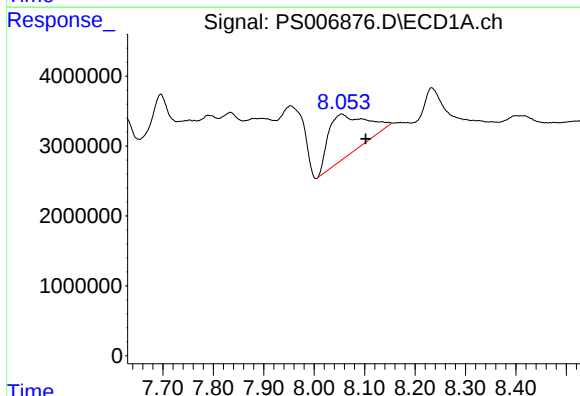
R.T.: 6.738 min
Delta R.T.: -0.025 min
Response: 56266749
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123347TB



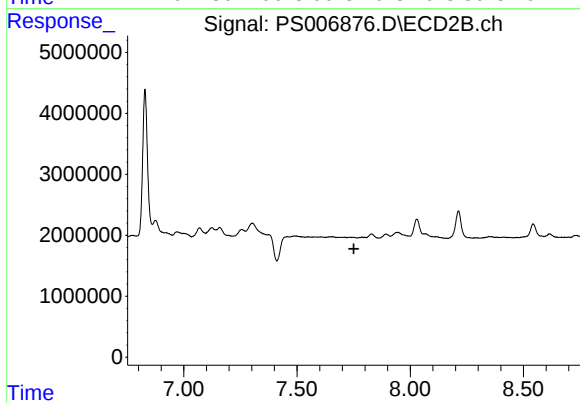
#10 Pentachlorophenol

R.T.: 6.516 min
Delta R.T.: -0.026 min
Response: 36732277
Conc: 5.84 ng/ml



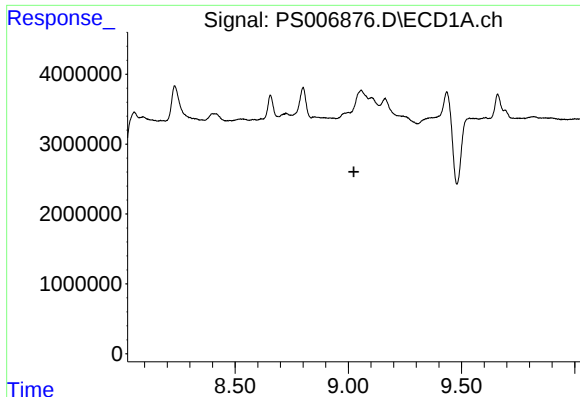
#13 2,4-DB

R.T.: 8.055 min
Delta R.T.: -0.048 min
Response: 30997729
Conc: 53.44 ng/ml



#13 2,4-DB

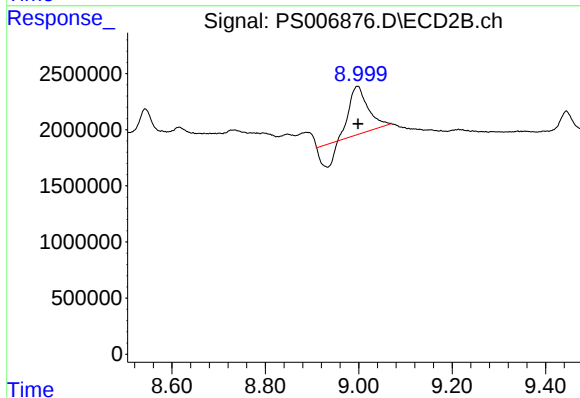
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#15 Picloram

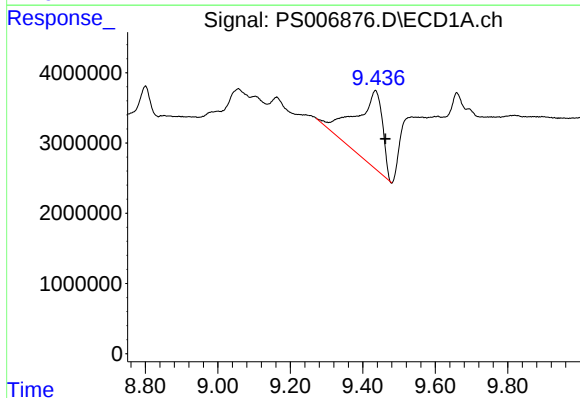
R.T.: 0.000 min
Exp R.T.: 9.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB123347TB



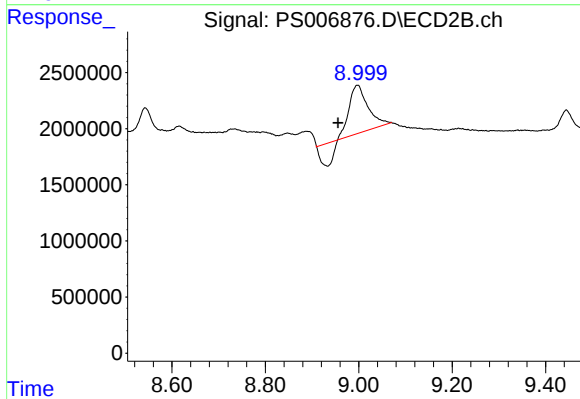
#15 Picloram

R.T.: 8.997 min
Delta R.T.: -0.001 min
Response: 9407887
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 9.435 min
Delta R.T.: -0.027 min
Response: 55388454
Conc: 9.49 ng/ml



#16 DCPA

R.T.: 8.997 min
Delta R.T.: 0.041 min
Response: 9407887
Conc: 2.96 ng/ml