

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053119\
 Data File : PS004865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 12:21
 Operator : SM\AJ
 Sample : K3084-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TEST-PIT-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 00:59:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.576	5.287	391.1E6	267.9E6	278.978	277.670
Target Compounds							
2) T	3,5-DICHL...	0.000	4.605	0	343.0E6	N.D.	278.386
3) T	4-Nitroph...	5.379	0.000	42333823	0	67.896	N.D. #
5) T	DICAMBA	5.715	5.393	18241222	19365593	3.435	5.242 #
6) T	MCP	5.931	0.000	11464096	0	2.754	N.D. #
7) T	MCPA	6.071	5.679	17140266	22120237	2.959	5.406 #
9) T	2,4-D	6.665	0.000	42873841	0	31.343	N.D. #
11) T	2,4,5-TP ...	0.000	6.942	0	146.5E6	N.D.	28.481
13) T	2,4-DB	8.228	0.000	71963282	0	74.499	N.D. #
14) T	DINOSEB	0.000	8.150	0	77785003	N.D.	20.235

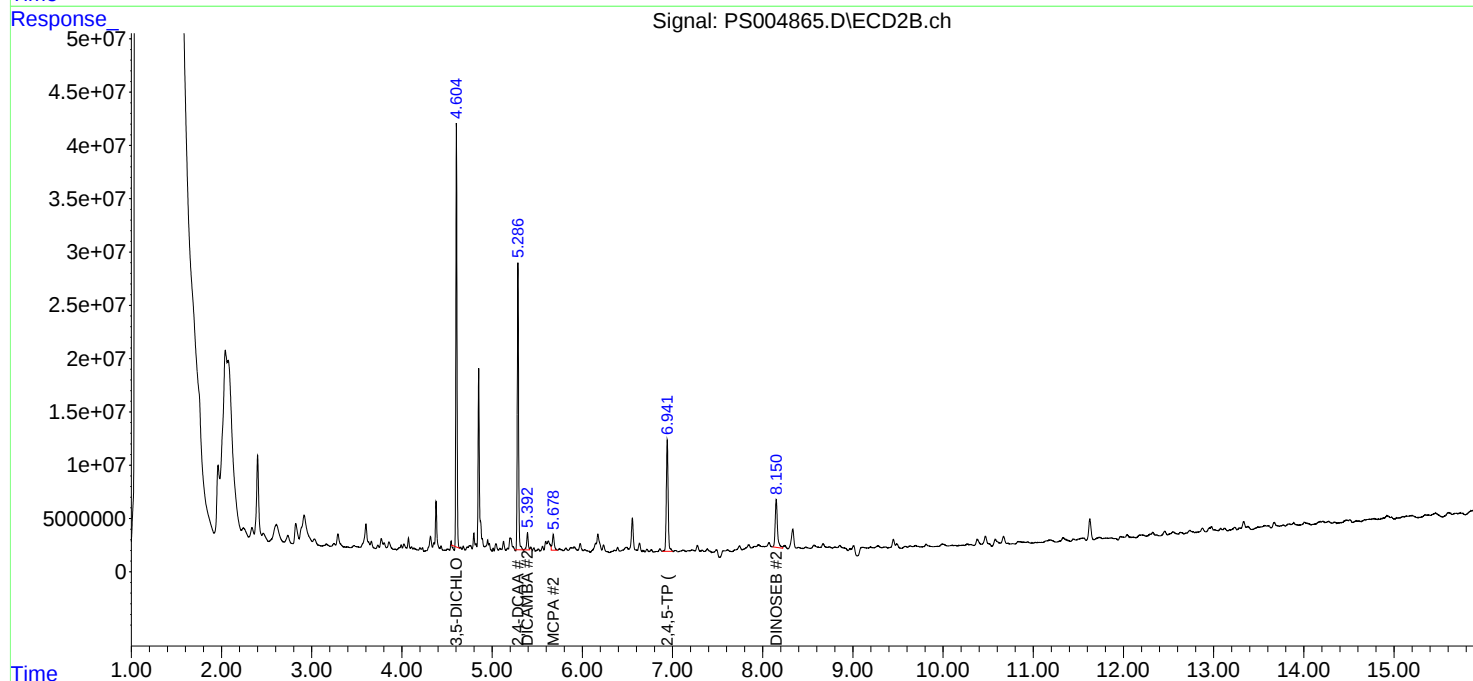
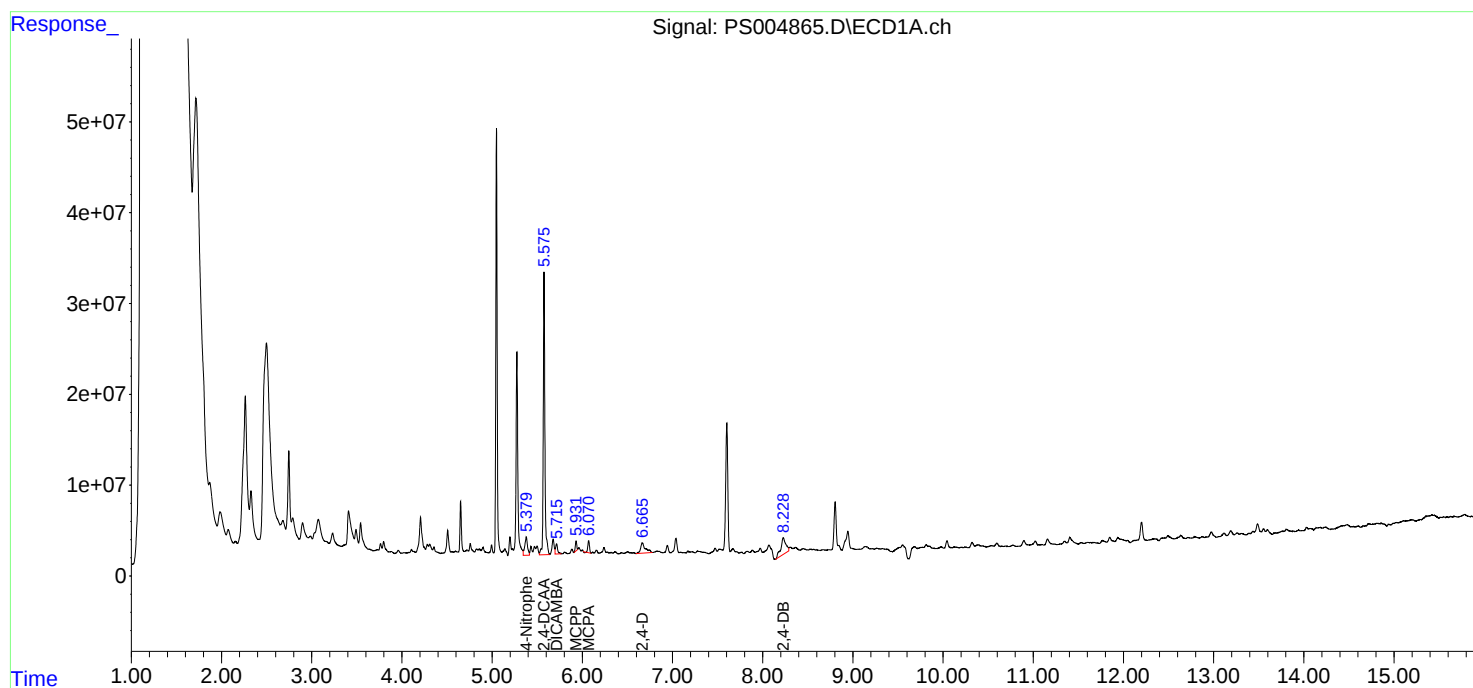
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

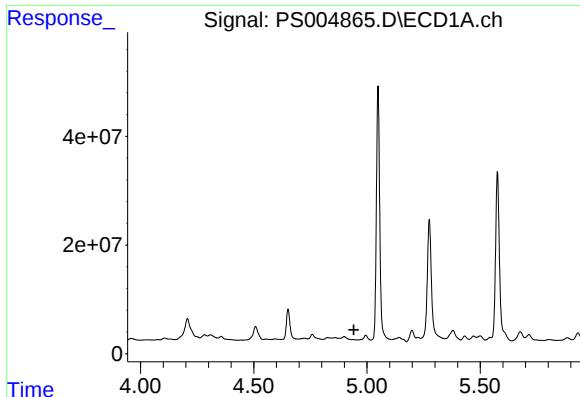
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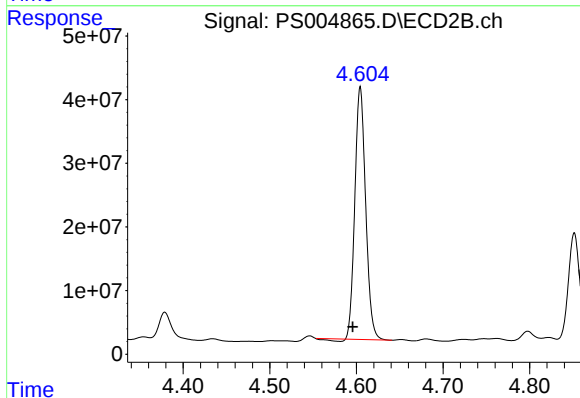




#2 3,5-DICHLOROBENZOIC ACID

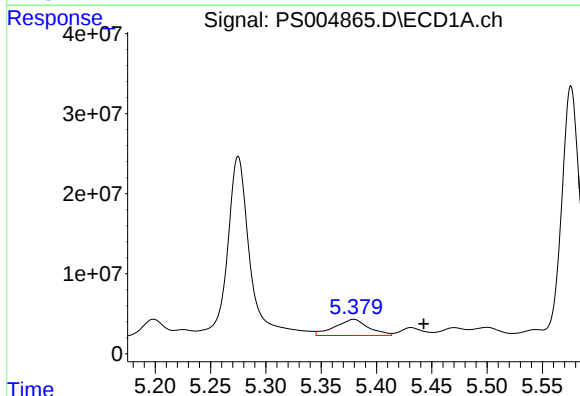
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-8



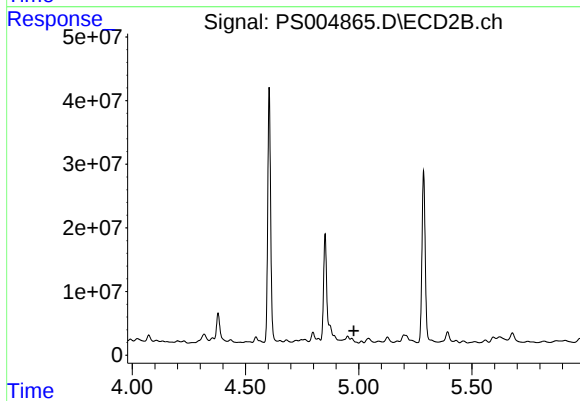
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.605 min
Delta R.T.: 0.009 min
Response: 343007514
Conc: 278.39 ng/ml



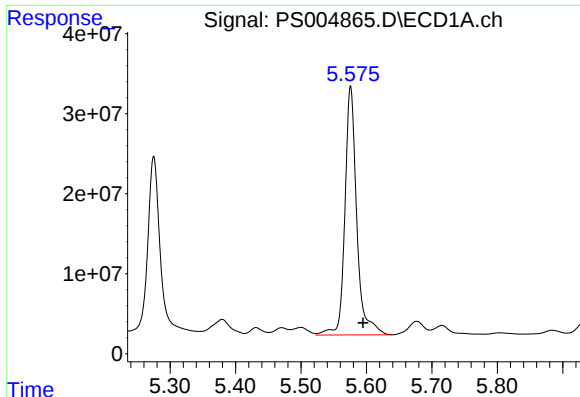
#3 4-Nitrophenol

R.T.: 5.379 min
Delta R.T.: -0.063 min
Response: 42333823
Conc: 67.90 ng/ml



#3 4-Nitrophenol

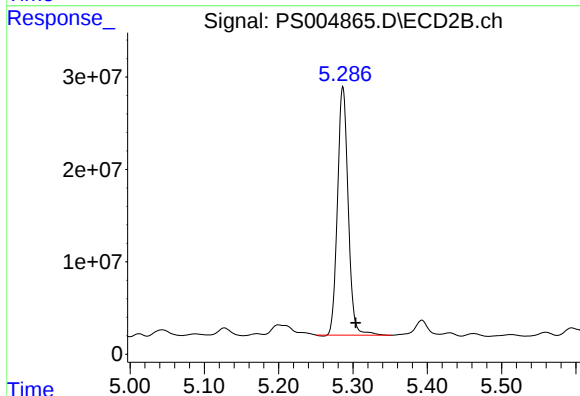
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

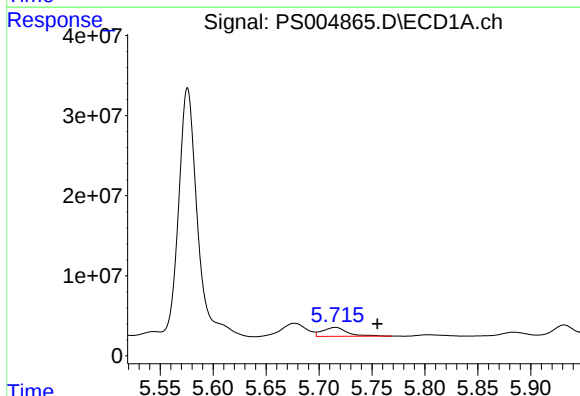
R.T.: 5.576 min
Delta R.T.: -0.019 min
Response: 391058670
Conc: 278.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-8



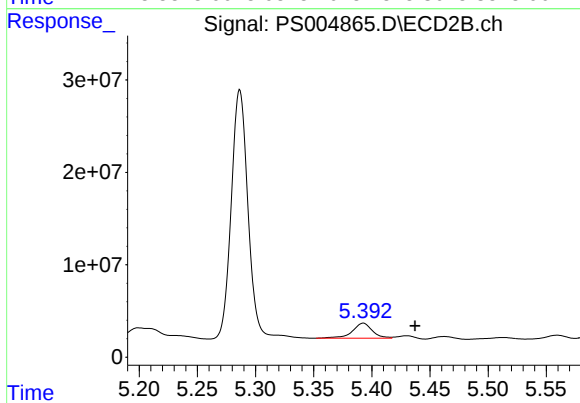
#4 2,4-DCAA

R.T.: 5.287 min
Delta R.T.: -0.017 min
Response: 267905749
Conc: 277.67 ng/ml



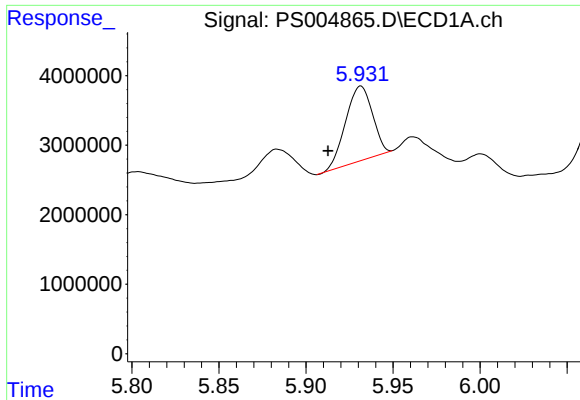
#5 DICAMBA

R.T.: 5.715 min
Delta R.T.: -0.040 min
Response: 18241222
Conc: 3.44 ng/ml



#5 DICAMBA

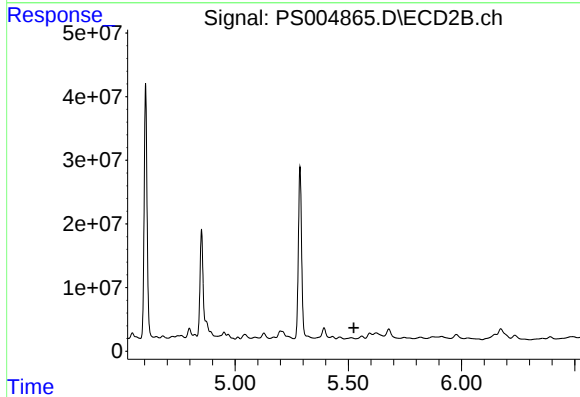
R.T.: 5.393 min
Delta R.T.: -0.045 min
Response: 19365593
Conc: 5.24 ng/ml



#6 MCPP

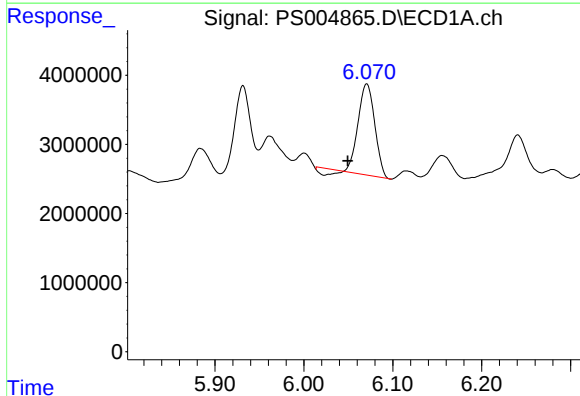
R.T.: 5.931 min
Delta R.T.: 0.019 min
Response: 11464096
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-8



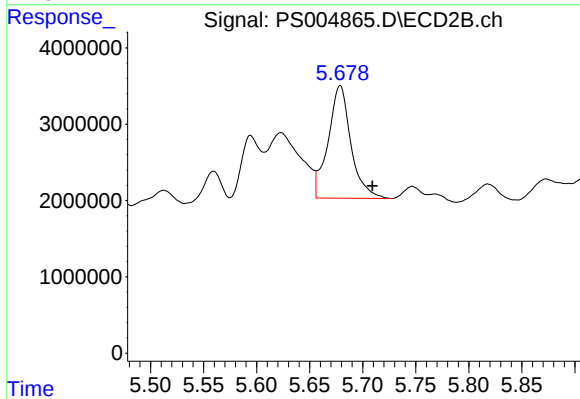
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



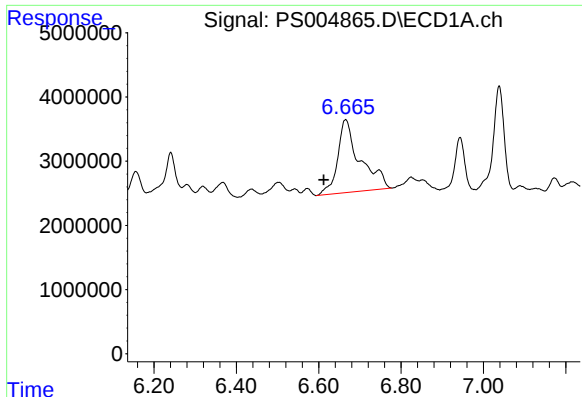
#7 MCPA

R.T.: 6.071 min
Delta R.T.: 0.022 min
Response: 17140266
Conc: 2.96 ug/ml



#7 MCPA

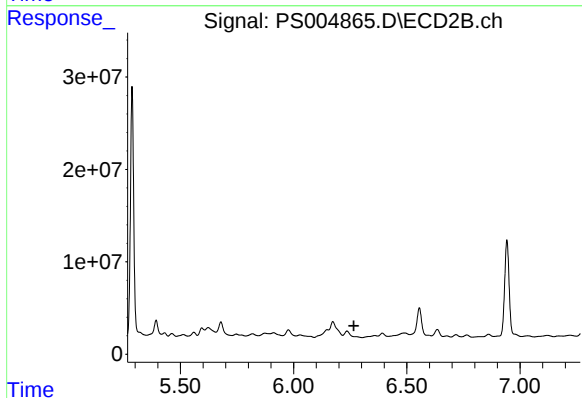
R.T.: 5.679 min
Delta R.T.: -0.031 min
Response: 22120237
Conc: 5.41 ug/ml



#9 2,4-D

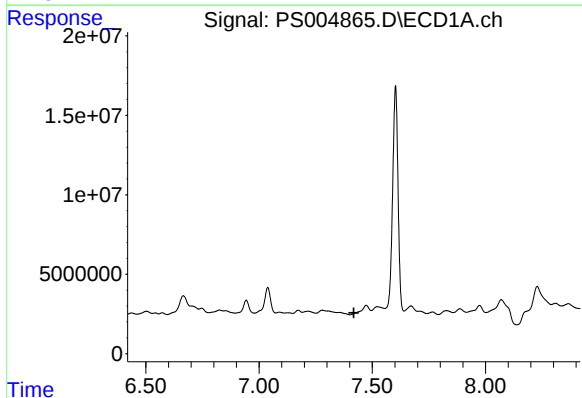
R.T.: 6.665 min
Delta R.T.: 0.053 min
Response: 42873841
Conc: 31.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-8



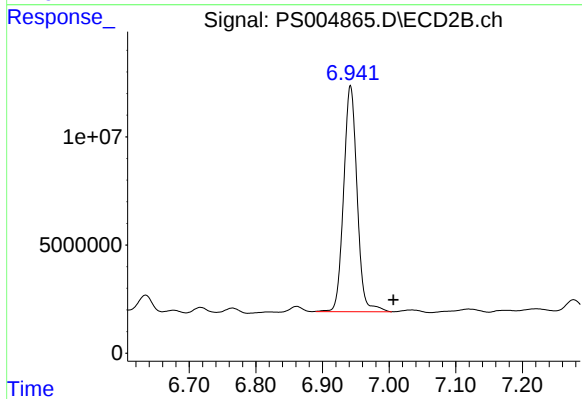
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



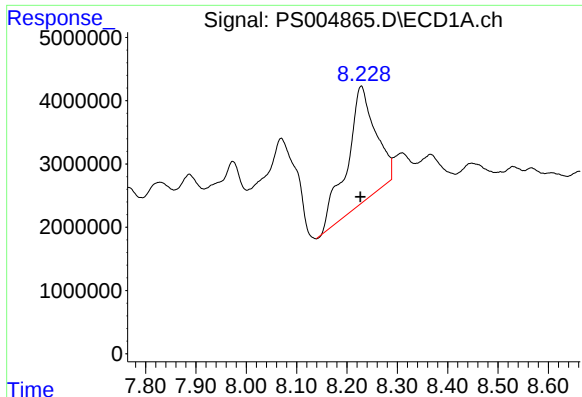
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

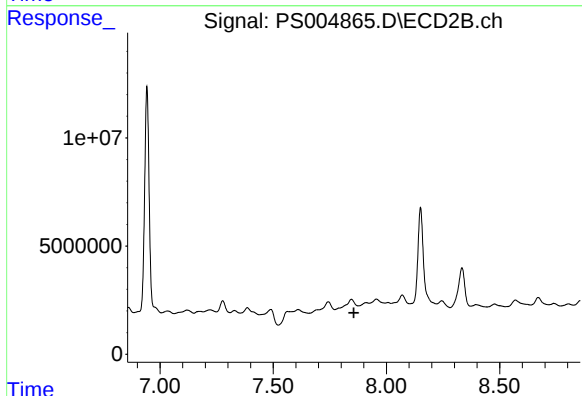
R.T.: 6.942 min
Delta R.T.: -0.064 min
Response: 146544696
Conc: 28.48 ng/ml



#13 2,4-DB

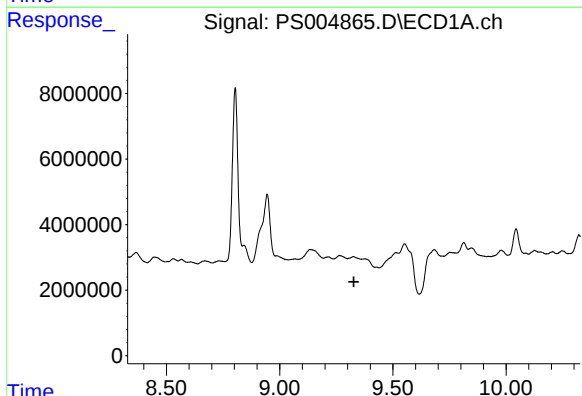
R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 71963282
Conc: 74.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TEST-PIT-8



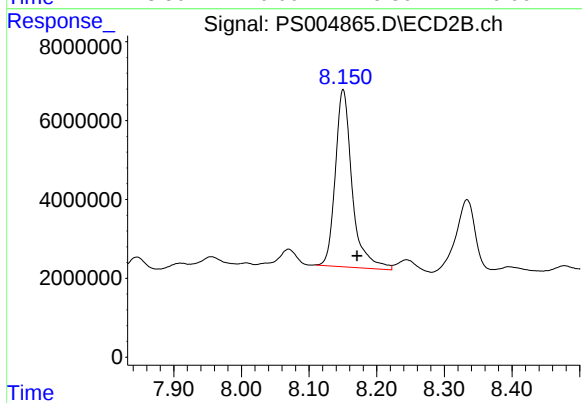
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 77785003
Conc: 20.23 ng/ml