

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 18:23
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:18:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.375	6.809	1443.6E6	1006.5E6	518.599	560.198
Target Compounds							
2) T	3,5-DICHL...	5.774	6.012	-485863	2194101	N.D.	<MDL
3) T	4-Nitroph...	6.219	0.000	7788261	0	5.343	N.D. #
5) T	DICAMBA	6.586f	6.930f	326788	1076071	<MDL	<MDL #
6) T	MCP	6.700	7.032f	-29723	2607360	N.D.	<MDL
7) T	MCPA	6.746f	0.000	8203036	0	<MDL	N.D. #
8) T	DICHLORPROP	7.102	7.617	1414999	34035453	<MDL	15.953 #
9) T	2,4-D	7.298	7.852f	14585071	5561256	3.755	2.201 #
10) T	Pentachlo...	7.529	8.368f	569851	8551721	<MDL	<MDL #
11) T	2,4,5-TP ...	8.094	8.715	74388424	10312317	4.037	<MDL #
12) T	2,4,5-T	8.361	9.069	56569033	5718188	2.935	<MDL #
13) T	2,4-DB	8.862	9.576	1671216	4454143	<MDL	2.973 #
14) T	DINOSEB	9.852f	9.899	57669326	3012534	3.514	<MDL #
15) T	Picloram	9.716	10.872	27748681	18994579	<MDL	1.073 #
16) T	DCPA	10.153	10.872f	1575331	18994579	<MDL	1.363 #

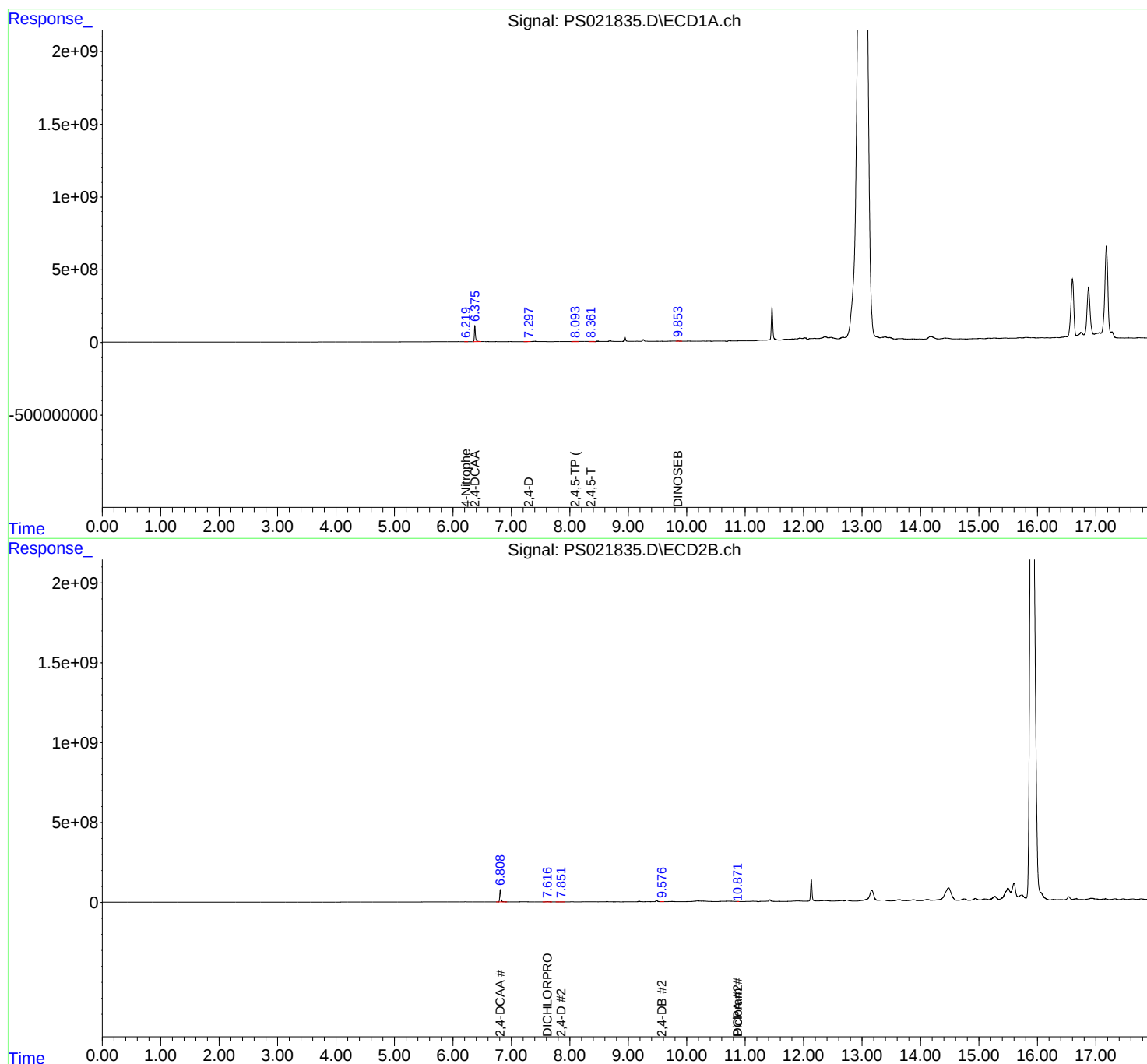
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

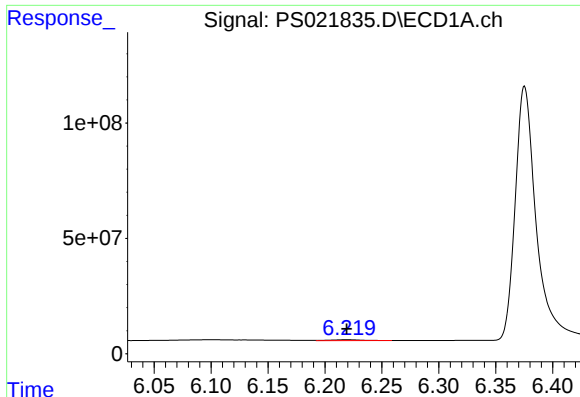
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

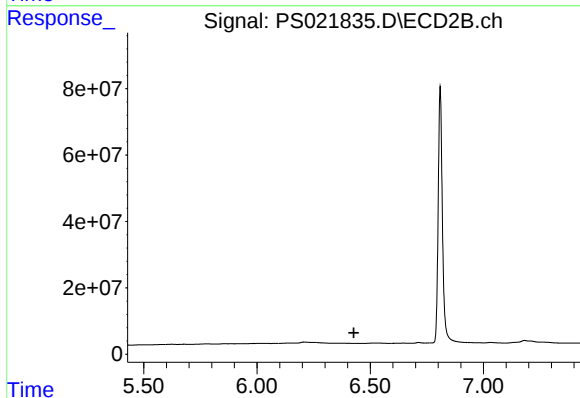




#3 4-Nitrophenol

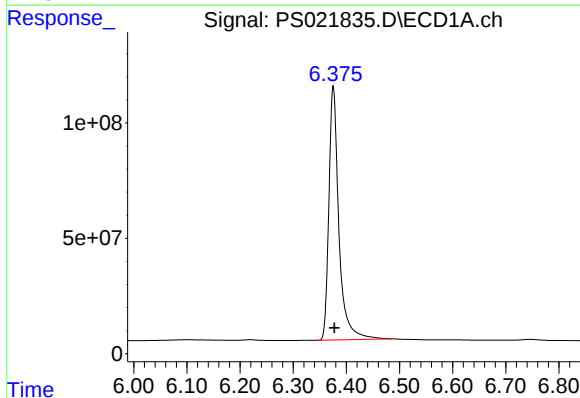
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 7788261
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



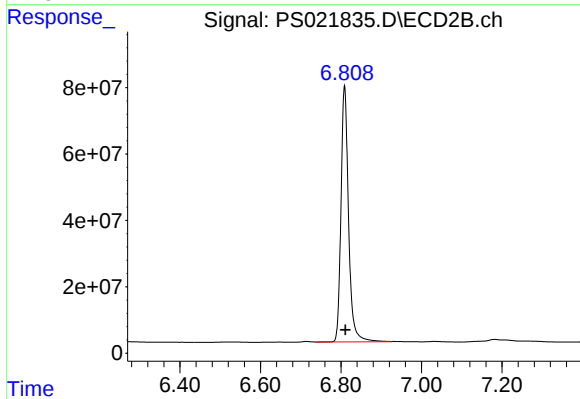
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



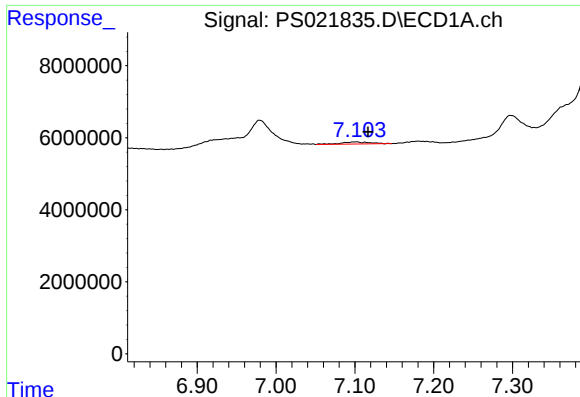
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1443553966
Conc: 518.60 ng/ml



#4 2,4-DCAA

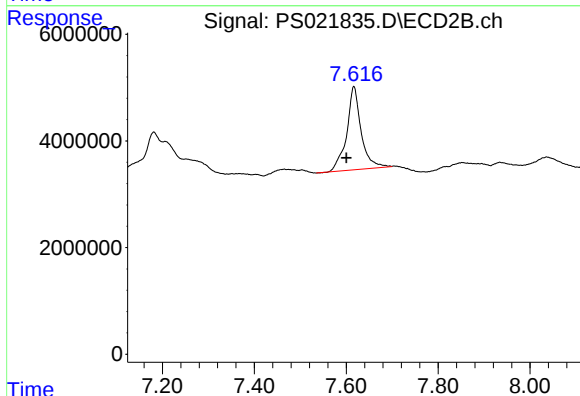
R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 1006501471
Conc: 560.20 ng/ml



#8 DICHLORPROP

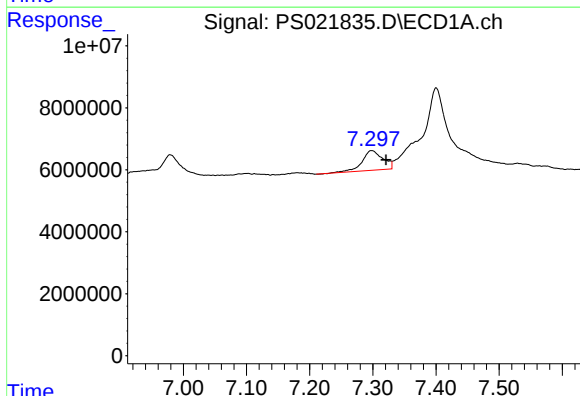
R.T.: 7.102 min
Delta R.T.: -0.015 min
Response: 1414999
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



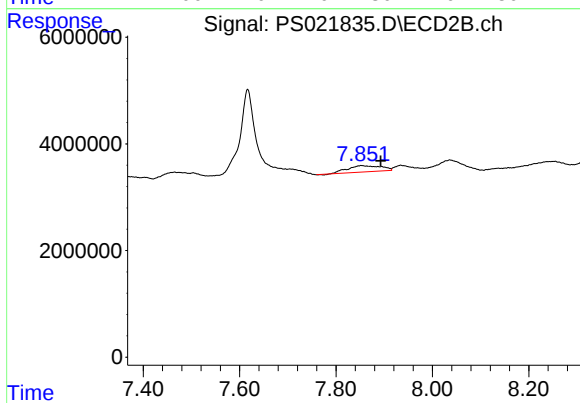
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.016 min
Response: 34035453
Conc: 15.95 ng/ml



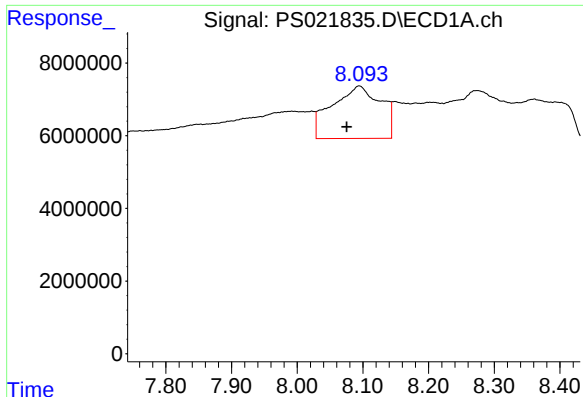
#9 2,4-D

R.T.: 7.298 min
Delta R.T.: -0.023 min
Response: 14585071
Conc: 3.76 ng/ml



#9 2,4-D

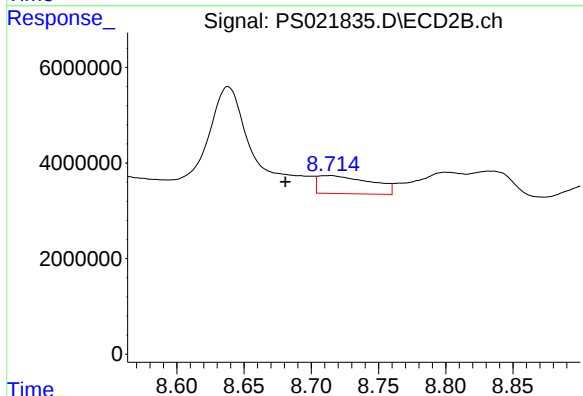
R.T.: 7.852 min
Delta R.T.: -0.041 min
Response: 5561256
Conc: 2.20 ng/ml



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

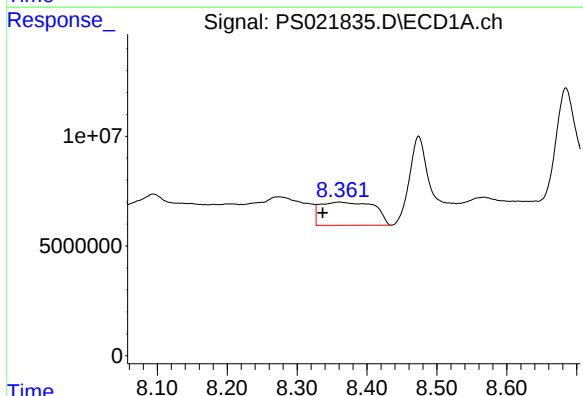
R.T.: 8.094 min
Delta R.T.: 0.019 min
Response: 74388424
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



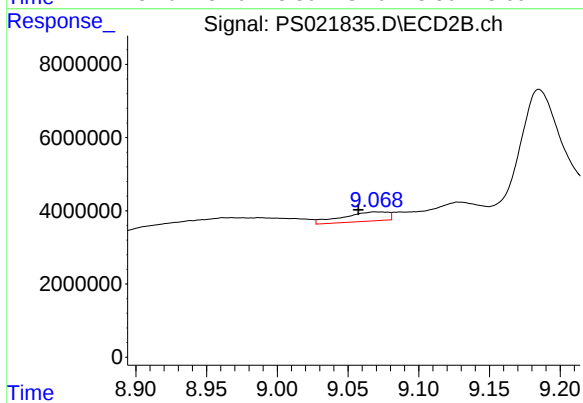
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: 0.034 min
Response: 10312317
Conc: N.D.



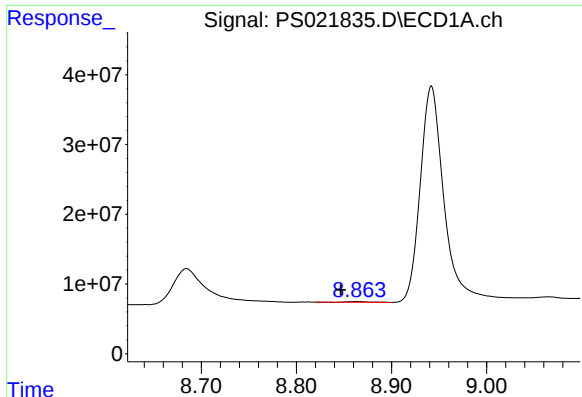
#12 2,4,5-T

R.T.: 8.361 min
Delta R.T.: 0.024 min
Response: 56569033
Conc: 2.93 ng/ml



#12 2,4,5-T

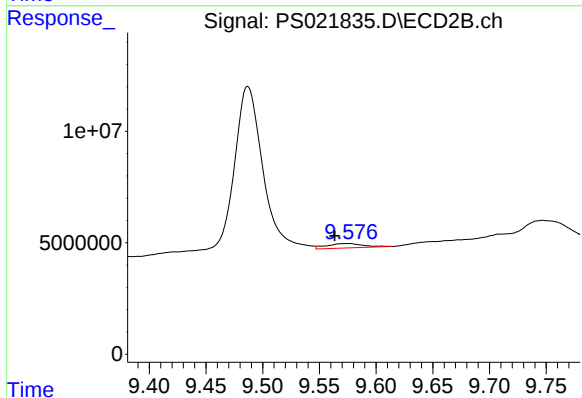
R.T.: 9.069 min
Delta R.T.: 0.012 min
Response: 5718188
Conc: N.D.



#13 2,4-DB

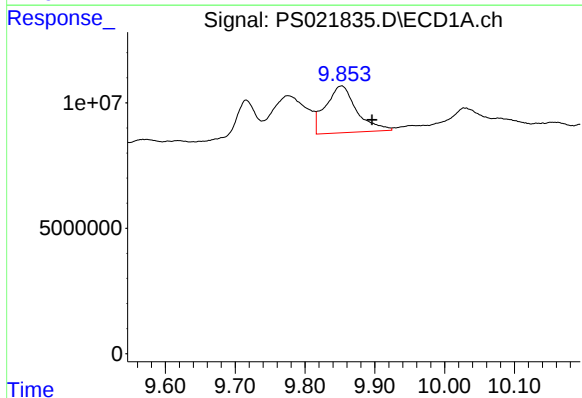
R.T.: 8.862 min
Delta R.T.: 0.016 min
Response: 1671216
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



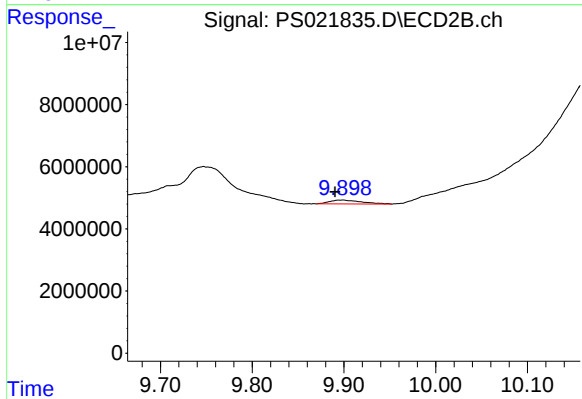
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.012 min
Response: 4454143
Conc: 2.97 ng/ml



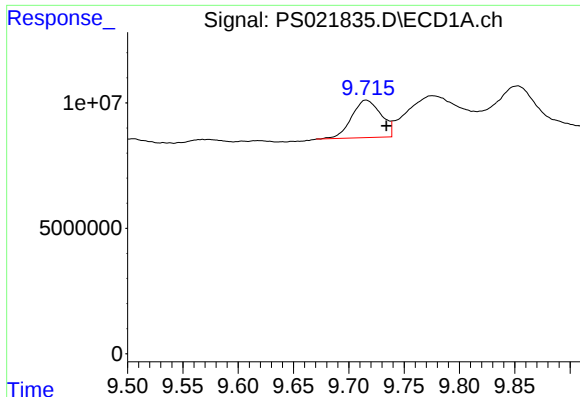
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: -0.044 min
Response: 57669326
Conc: 3.51 ng/ml



#14 DINOSEB

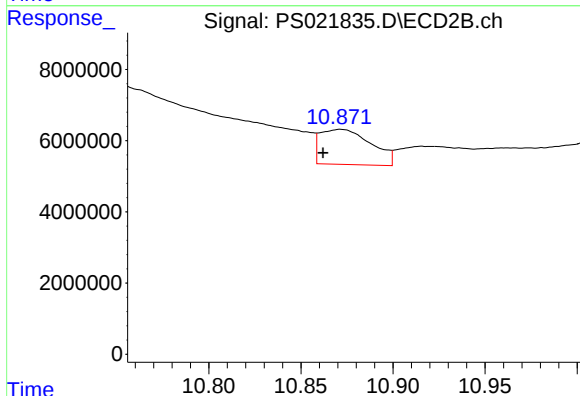
R.T.: 9.899 min
Delta R.T.: 0.008 min
Response: 3012534
Conc: N.D.



#15 Picloram

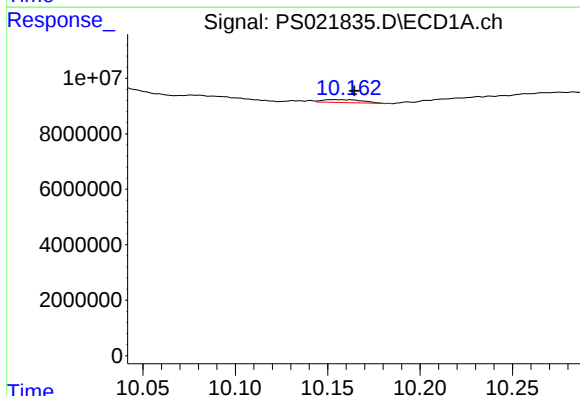
R.T.: 9.716 min
Delta R.T.: -0.018 min
Response: 27748681
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



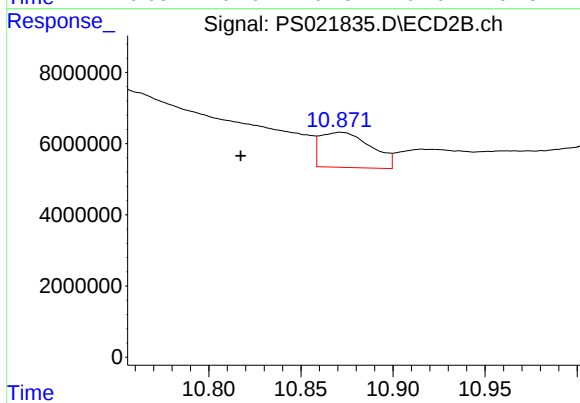
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.010 min
Response: 18994579
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 10.153 min
Delta R.T.: -0.012 min
Response: 1575331
Conc: N.D.



#16 DCPA

R.T.: 10.872 min
Delta R.T.: 0.054 min
Response: 18994579
Conc: 1.36 ng/ml