

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070122\
 Data File : PS019859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 08:28
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:34:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.207	6.784	3250080	1342337	1.253	1.653 #
Target Compounds							
1) T	Dalapon	3.055f	0.000	524923	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.447	5.965	839.4E6	1116083	245.055	<MDL #
3) T	4-Nitroph...	7.051	6.380	-119268	833671	N.D.	1.927
5) T	DICAMBA	7.388	6.945	8763189	2095502	<MDL	<MDL #
6) T	MCPD	7.515	6.997f	1073372	265.5E6	<MDL	92.505 #
7) T	MCPA	7.658f	0.000	46765679	0	3.991	N.D. #
8) T	DICHLORPROP	8.051	7.594	1218862	13993005	<MDL	14.875 #
9) T	2,4-D	0.000	7.896	0	15440612	N.D.	13.704
10) T	Pentachlo...	8.619	8.280	24447984	5928495	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169	8.643	11032924	4821637	<MDL	<MDL #
12) T	2,4,5-T	9.462	9.030	51730404	6426439	2.811	1.315 #
13) T	2,4-DB	9.970	9.538	21532549	2862400	5.381	4.407
14) T	DINOSEB	11.154	9.848	53430486	5086408	3.286	1.427 #
15) T	Picloram	10.998	10.840	1328.1E6	164.0E6	42.589	25.212 #
16) T	DCPA	11.425	10.776	34446106	11850879	1.335	1.829 #

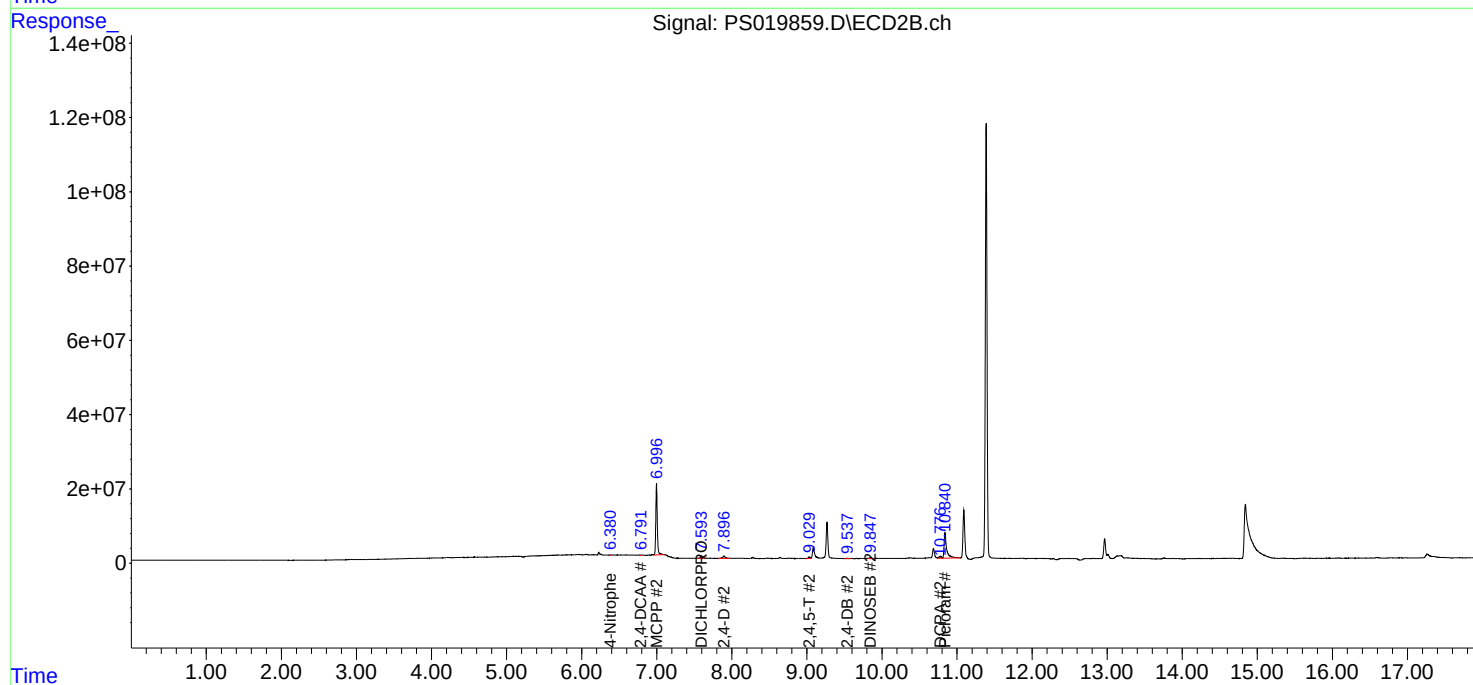
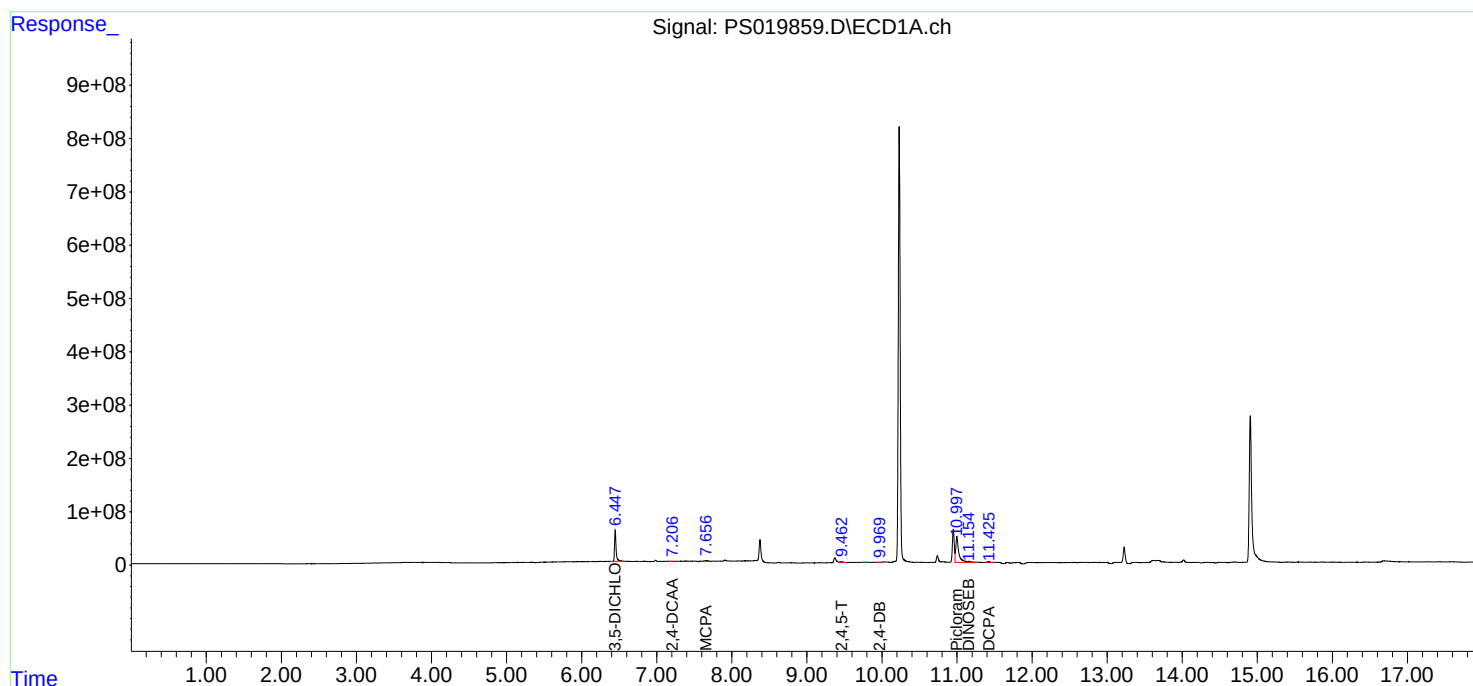
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

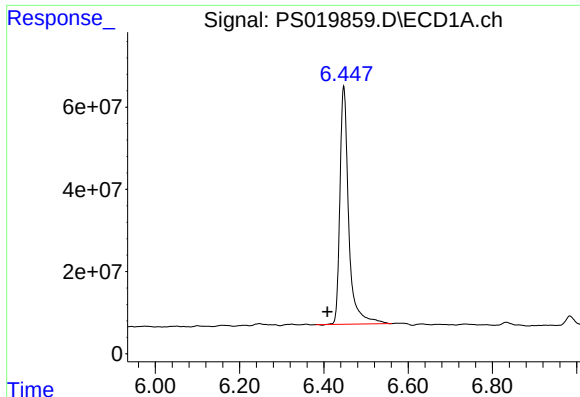
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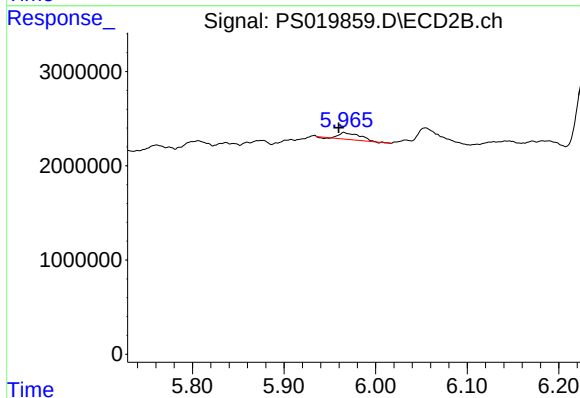




#2 3,5-DICHLOROBENZOIC ACID

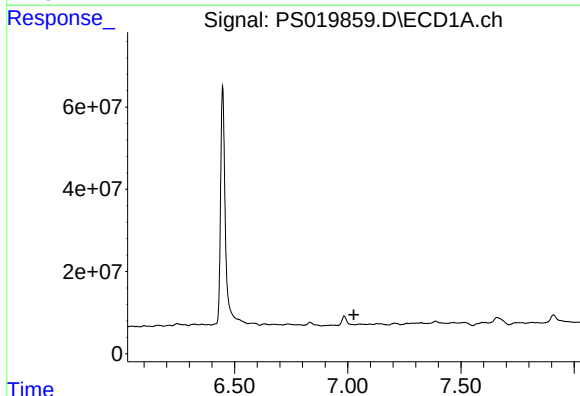
R.T.: 6.447 min
Delta R.T.: 0.038 min
Response: 839408614
Conc: 245.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



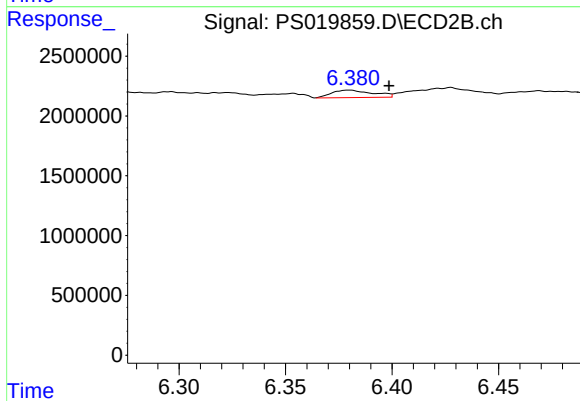
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.965 min
Delta R.T.: 0.006 min
Response: 1116083
Conc: N.D.



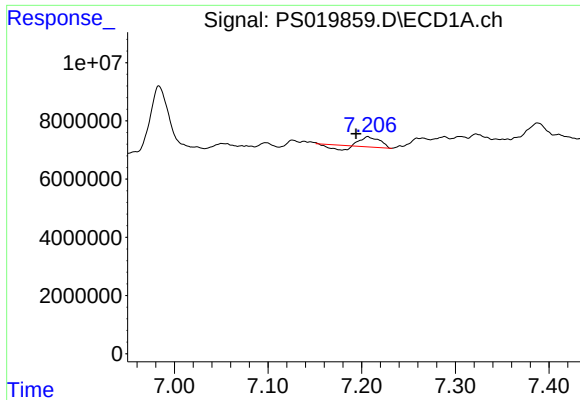
#3 4-Nitrophenol

R.T.: 7.051 min
Delta R.T.: 0.025 min
Response: -119268
Conc: N.D.



#3 4-Nitrophenol

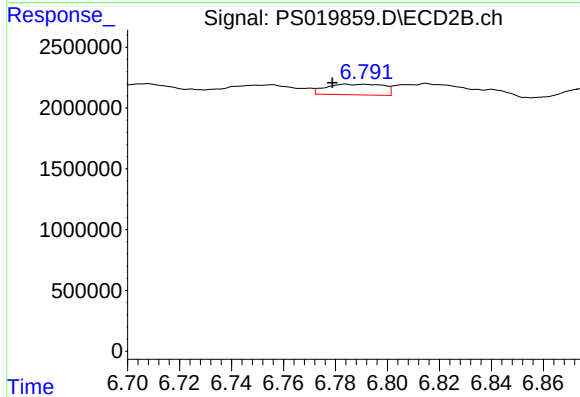
R.T.: 6.380 min
Delta R.T.: -0.019 min
Response: 833671
Conc: 1.93 ng/ml



#4 2,4-DCAA

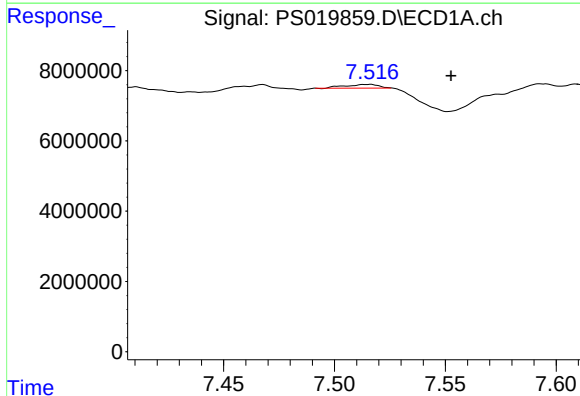
R.T.: 7.207 min
Delta R.T.: 0.013 min
Response: 3250080
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



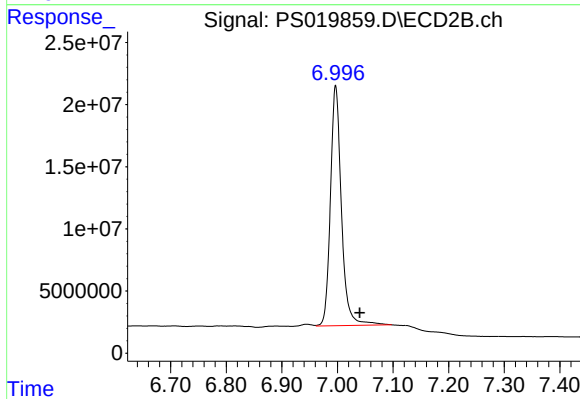
#4 2,4-DCAA

R.T.: 6.784 min
Delta R.T.: 0.005 min
Response: 1342337
Conc: 1.65 ng/ml



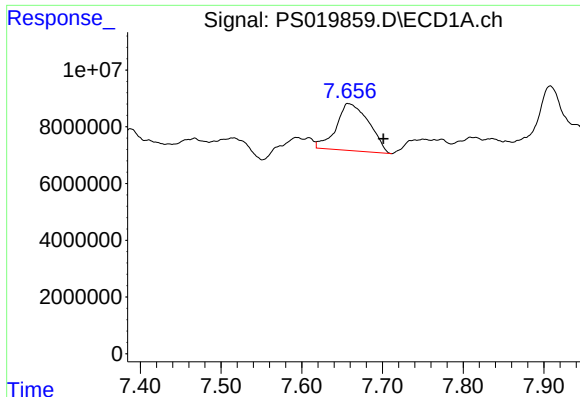
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.037 min
Response: 1073372
Conc: N.D.



#6 MCP

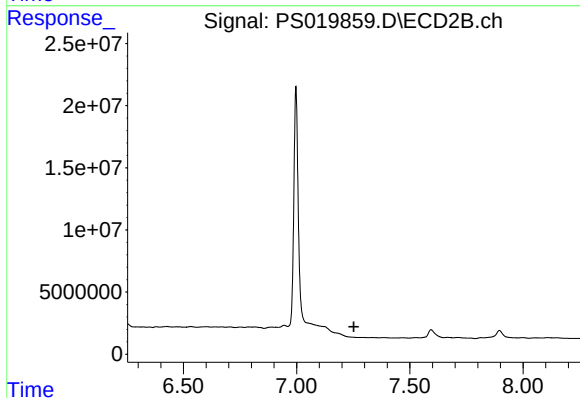
R.T.: 6.997 min
Delta R.T.: -0.044 min
Response: 265528903
Conc: 92.50 ug/ml



#7 MCPA

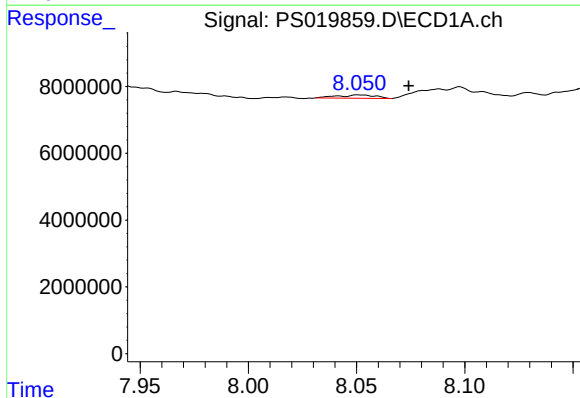
R.T.: 7.658 min
Delta R.T.: -0.044 min
Response: 46765679
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



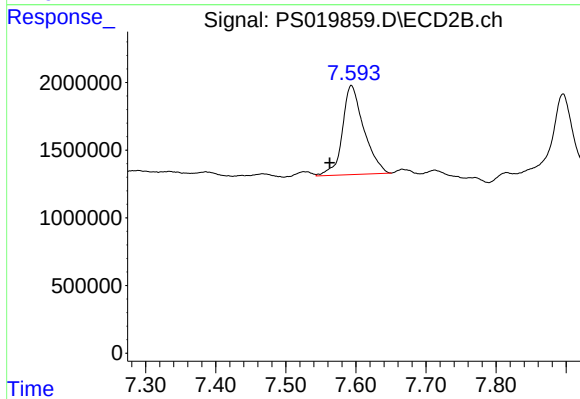
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



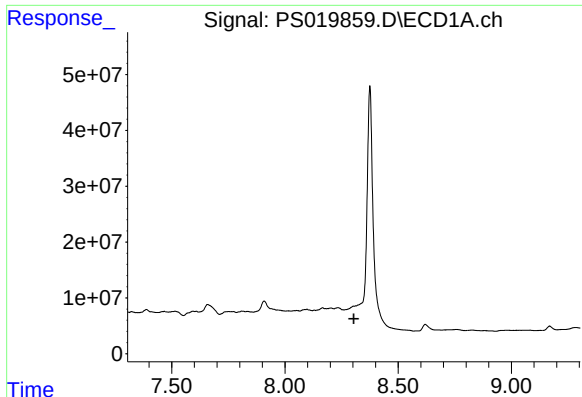
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.023 min
Response: 1218862
Conc: N.D.



#8 DICHLORPROP

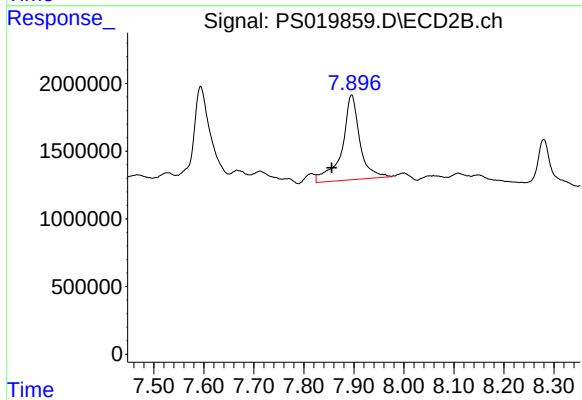
R.T.: 7.594 min
Delta R.T.: 0.031 min
Response: 13993005
Conc: 14.87 ng/ml



#9 2,4-D

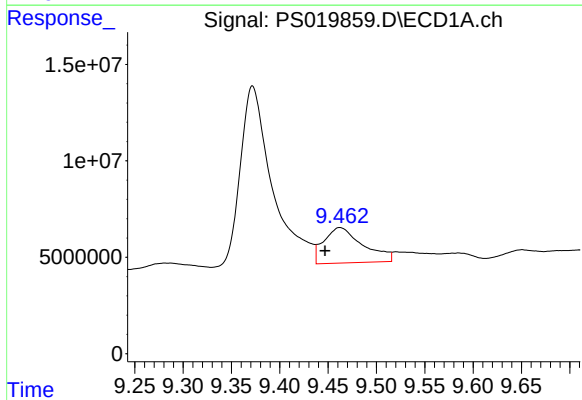
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



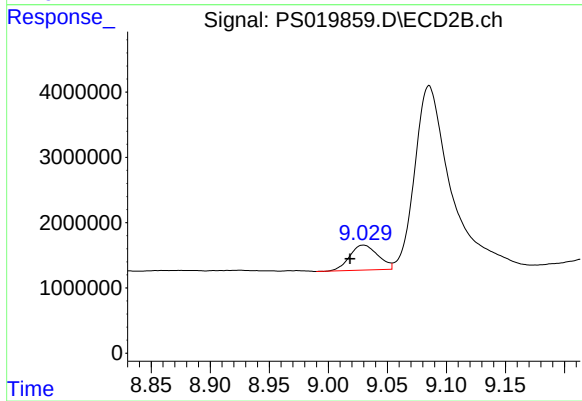
#9 2,4-D

R.T.: 7.896 min
Delta R.T.: 0.040 min
Response: 15440612
Conc: 13.70 ng/ml



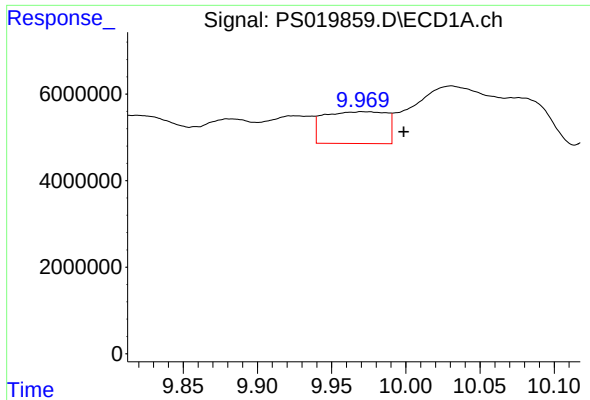
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: 0.015 min
Response: 51730404
Conc: 2.81 ng/ml



#12 2,4,5-T

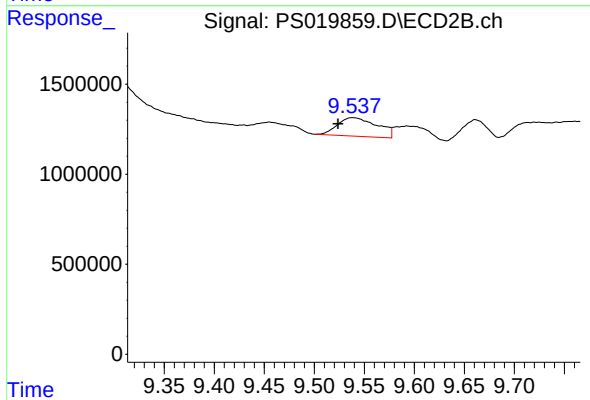
R.T.: 9.030 min
Delta R.T.: 0.011 min
Response: 6426439
Conc: 1.32 ng/ml



#13 2,4-DB

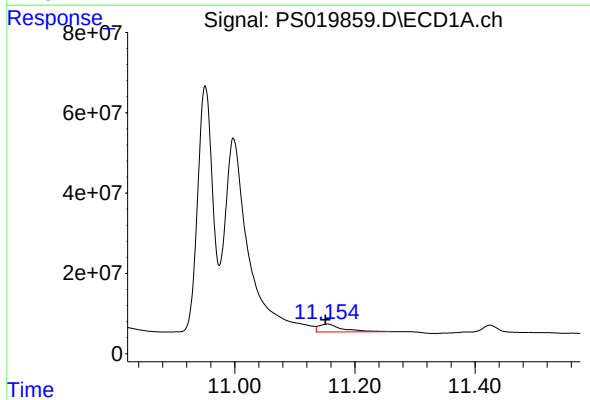
R.T.: 9.970 min
Delta R.T.: -0.028 min
Response: 21532549
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



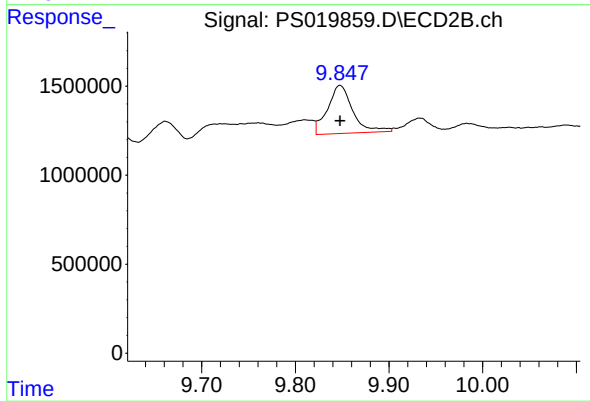
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.014 min
Response: 2862400
Conc: 4.41 ng/ml



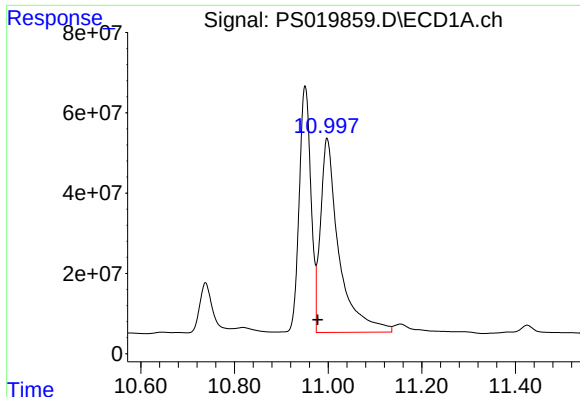
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: 0.003 min
Response: 53430486
Conc: 3.29 ng/ml



#14 DINOSEB

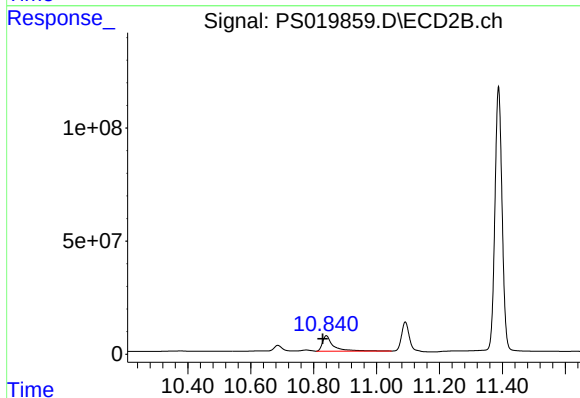
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 5086408
Conc: 1.43 ng/ml



#15 Picloram

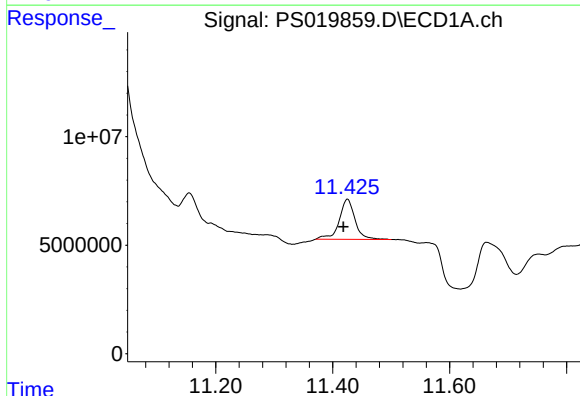
R.T.: 10.998 min
Delta R.T.: 0.019 min
Response: 1328056896
Conc: 42.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



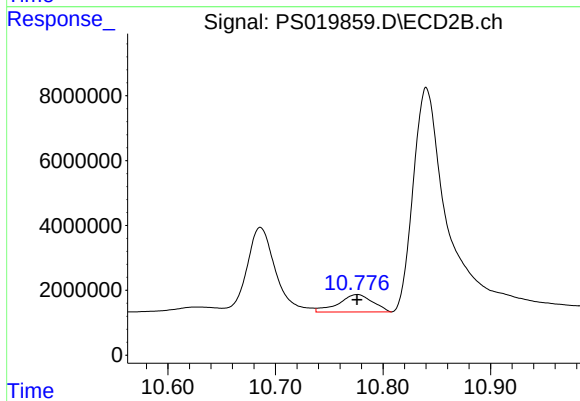
#15 Picloram

R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 163968599
Conc: 25.21 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.007 min
Response: 34446106
Conc: 1.34 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 11850879
Conc: 1.83 ng/ml