

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 16:24
 Operator : AR\AJ
 Sample : PB156285BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:08:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.361	6.779	1199.1E6	389.6E6	582.857	563.586
Target Compounds							
1) T	Dalapon	2.449	2.511	56672535	17016551	22.939	15.205 #
2) T	3,5-DICHL...	0.000	5.981	0	794339	N.D.	<MDL
3) T	4-Nitroph...	6.198	6.434	26809008	10414897	19.805	22.833
5) T	DICAMBA	6.531	6.933	12795532	756651	1.426	<MDL #
6) T	MCP	6.681	7.053	5894929	1555932	<MDL	<MDL #
7) T	MCPA	6.809	7.242	40146207	8610325	4.504	2.687 #
8) T	DICHLORPROP	7.116	7.567	8584312	6289052	3.652	8.363 #
9) T	2,4-D	7.303	7.848	43339265	3401310	15.686	3.695 #
10) T	Pentachlo...	7.518	8.262	10497644	4442351	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087f	8.621	17988917	-909422	1.298	N.D. #
12) T	2,4,5-T	8.285	8.993	16737996	1448366	1.281	<MDL #
13) T	2,4-DB	8.797	9.499	72600426	486284	35.537	<MDL #
14) T	DINOSEB	9.802f	9.822	9129254	12678461	<MDL	4.088 #
15) T	Picloram	9.686	10.777	618.5E6	202.8E6	35.470	32.632
16) T	DCPA	10.124	10.777	79162535	202.8E6	4.650	38.867 #

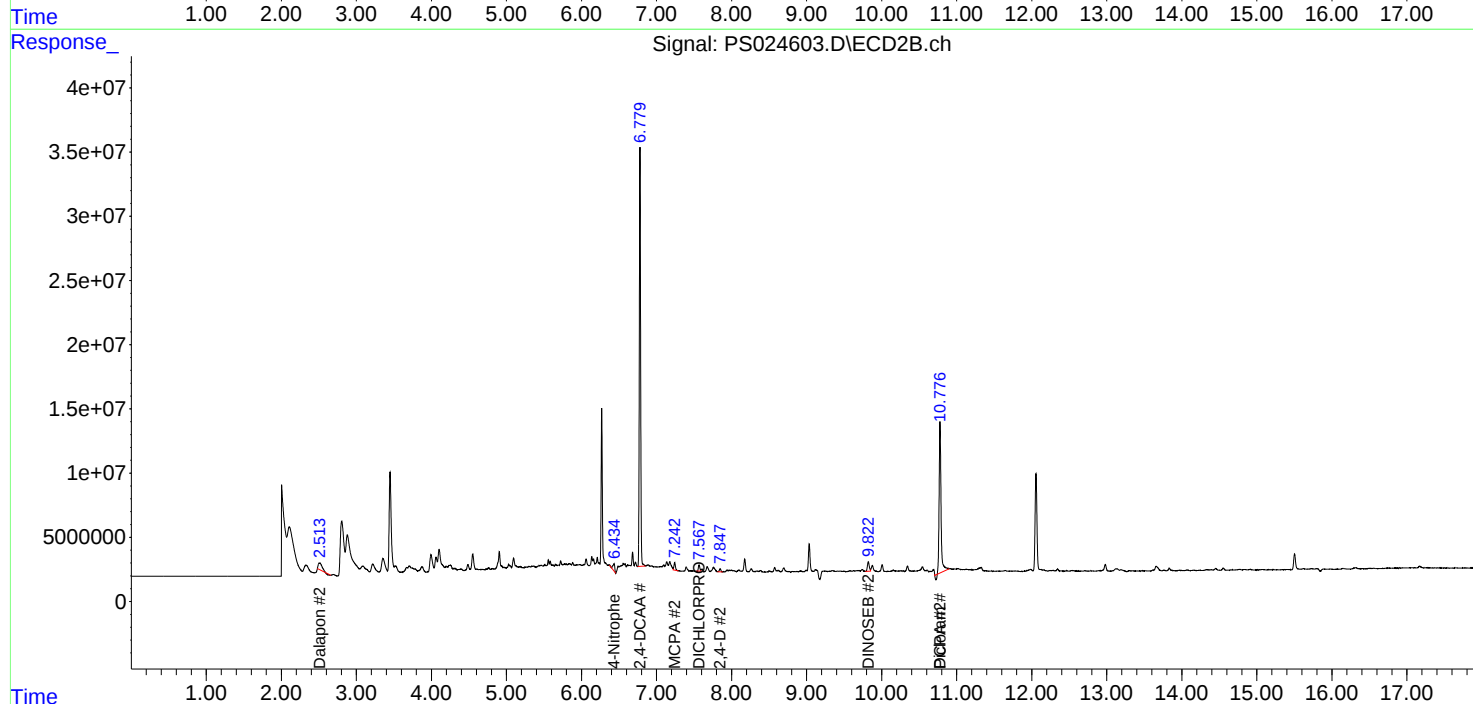
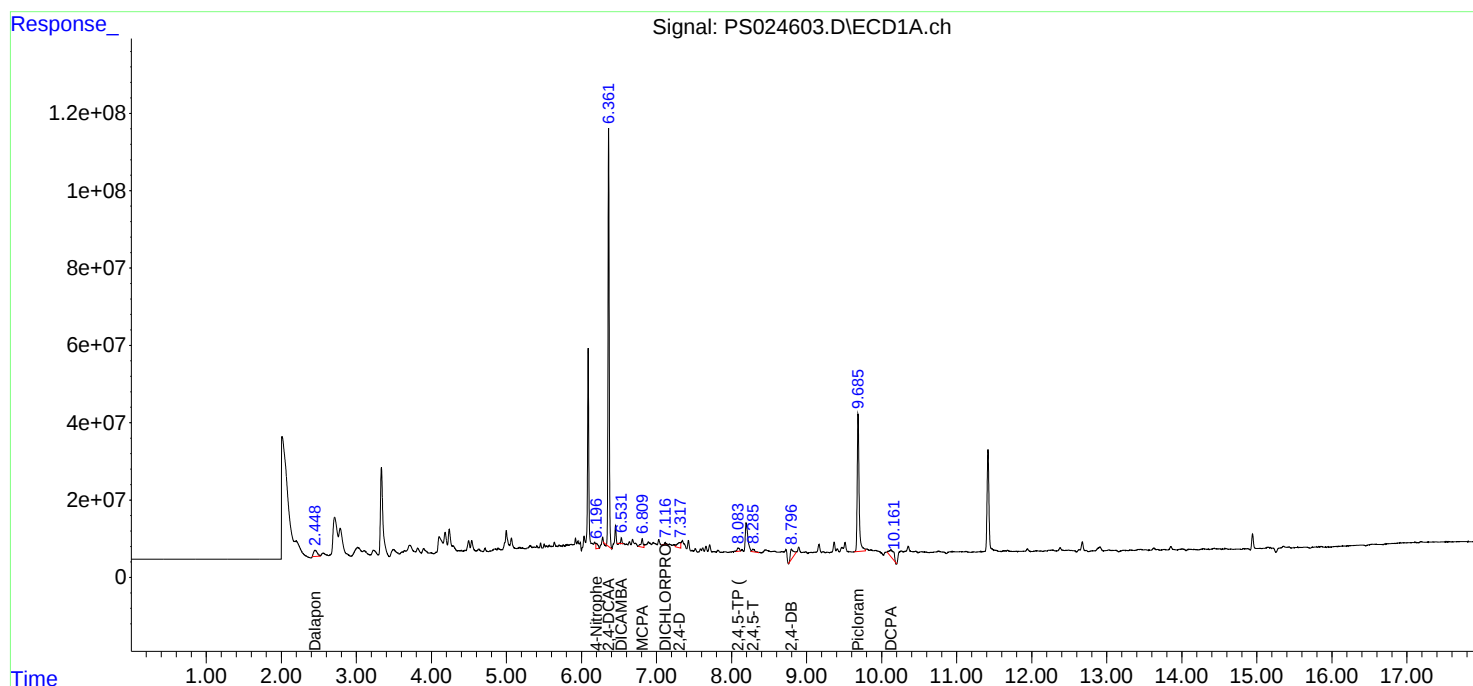
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

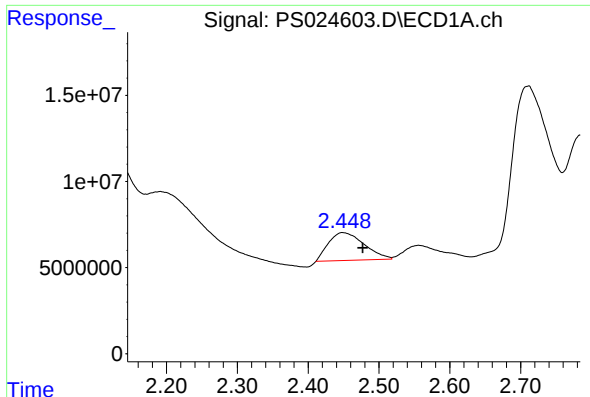
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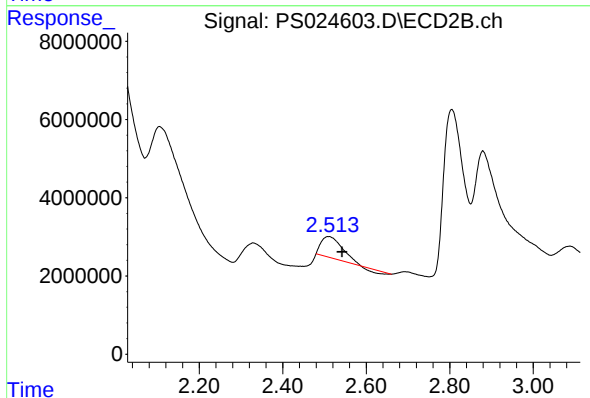




#1 Dalapon

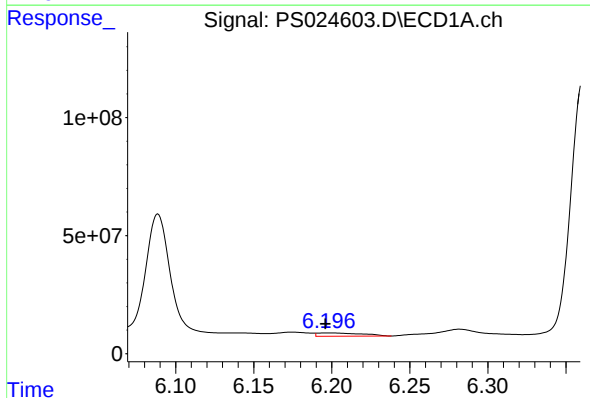
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 56672535
Conc: 22.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



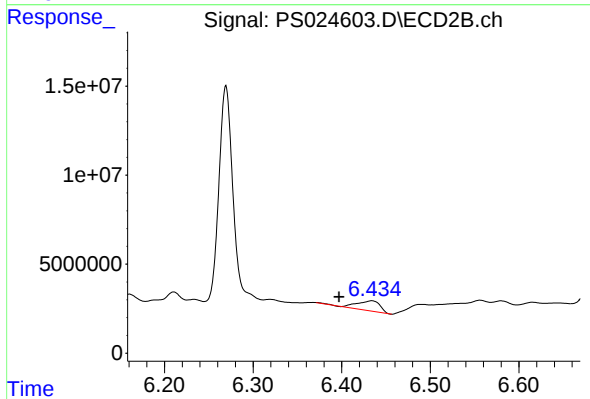
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.031 min
Response: 17016551
Conc: 15.21 ng/ml



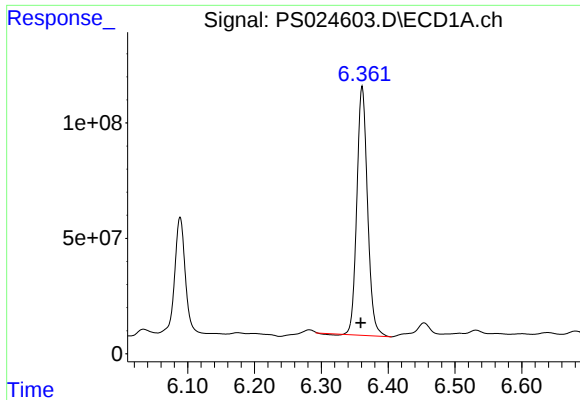
#3 4-Nitrophenol

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 26809008
Conc: 19.80 ng/ml



#3 4-Nitrophenol

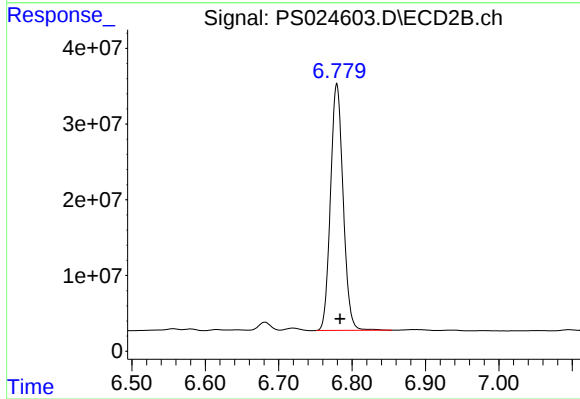
R.T.: 6.434 min
Delta R.T.: 0.037 min
Response: 10414897
Conc: 22.83 ng/ml



#4 2,4-DCAA

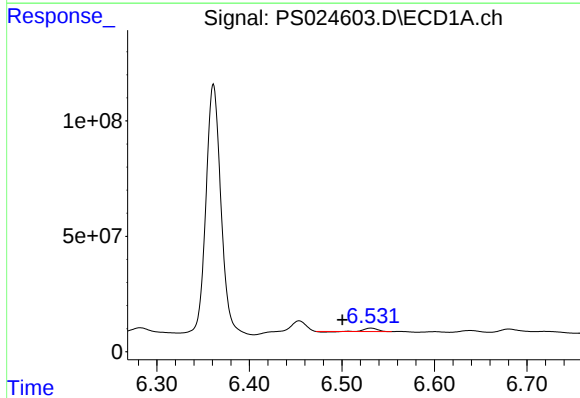
R.T.: 6.361 min
Delta R.T.: 0.002 min
Response: 1199127823
Conc: 582.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



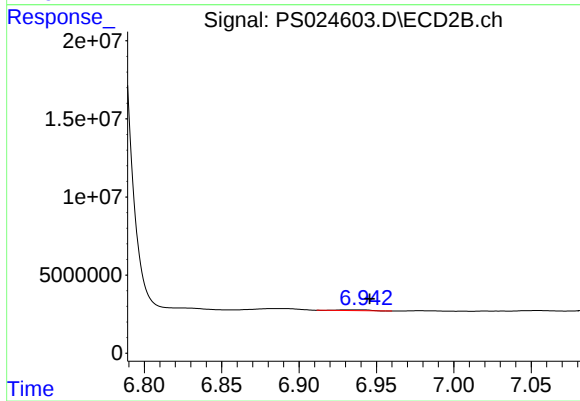
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 389601608
Conc: 563.59 ng/ml



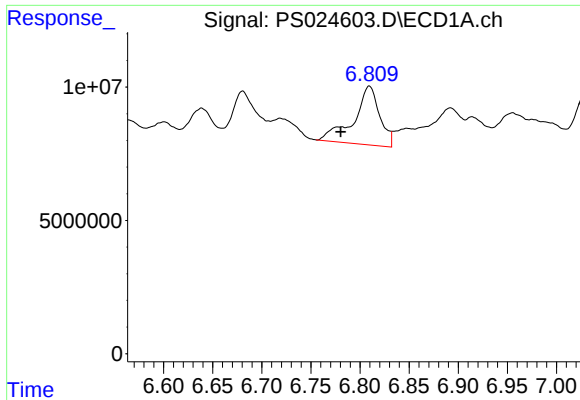
#5 DICAMBA

R.T.: 6.531 min
Delta R.T.: 0.031 min
Response: 12795532
Conc: 1.43 ng/ml



#5 DICAMBA

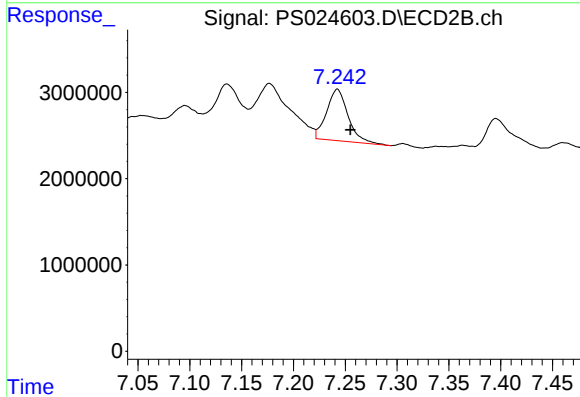
R.T.: 6.933 min
Delta R.T.: -0.013 min
Response: 756651
Conc: N.D.



#7 MCPA

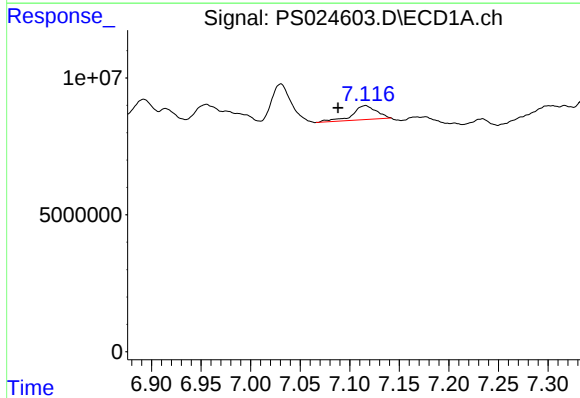
R.T.: 6.809 min
Delta R.T.: 0.029 min
Response: 40146207
Conc: 4.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



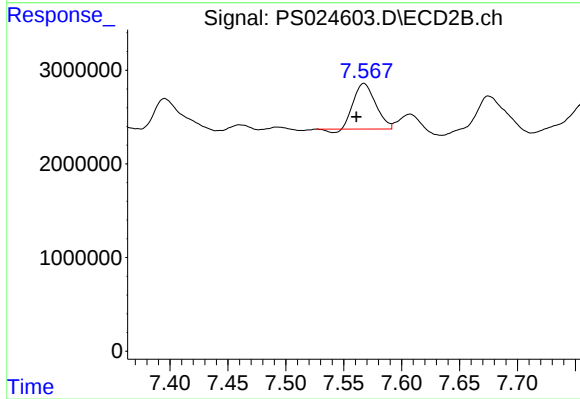
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.012 min
Response: 8610325
Conc: 2.69 ug/ml



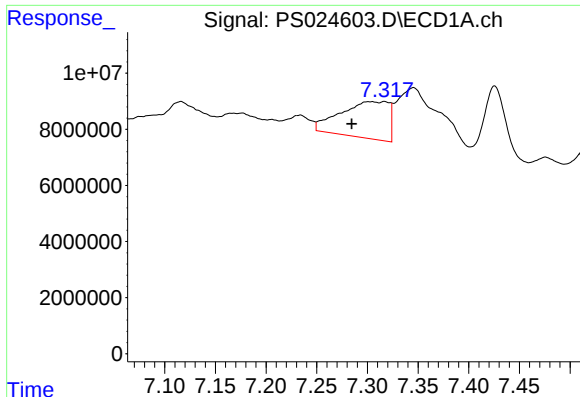
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.027 min
Response: 8584312
Conc: 3.65 ng/ml



#8 DICHLORPROP

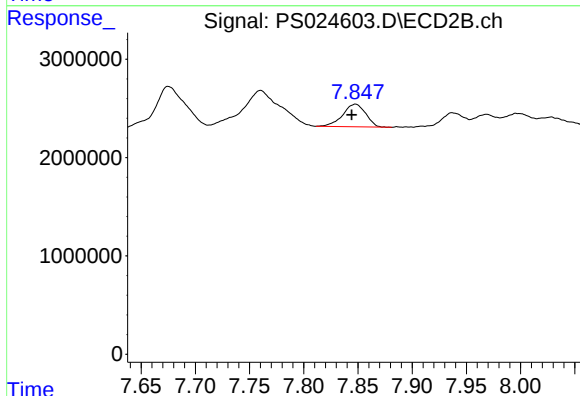
R.T.: 7.567 min
Delta R.T.: 0.007 min
Response: 6289052
Conc: 8.36 ng/ml



#9 2,4-D

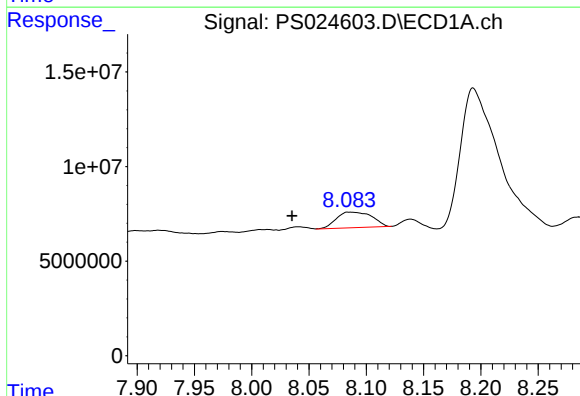
R.T.: 7.303 min
Delta R.T.: 0.019 min
Response: 43339265
Conc: 15.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



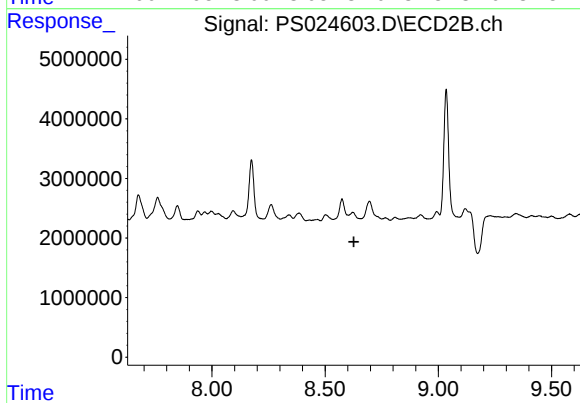
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.003 min
Response: 3401310
Conc: 3.70 ng/ml



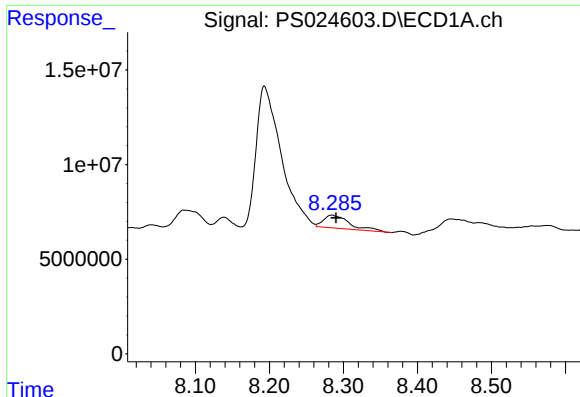
#11 2,4,5-TP (SILVEX)

R.T.: 8.087 min
Delta R.T.: 0.052 min
Response: 17988917
Conc: 1.30 ng/ml



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

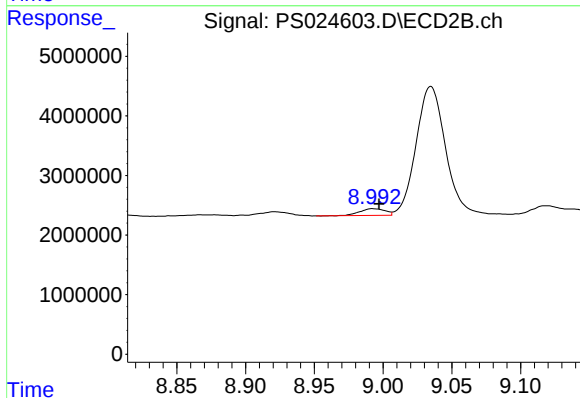
R.T.: 8.621 min
Delta R.T.: -0.006 min
Response: -909422
Conc: N.D.



#12 2,4,5-T

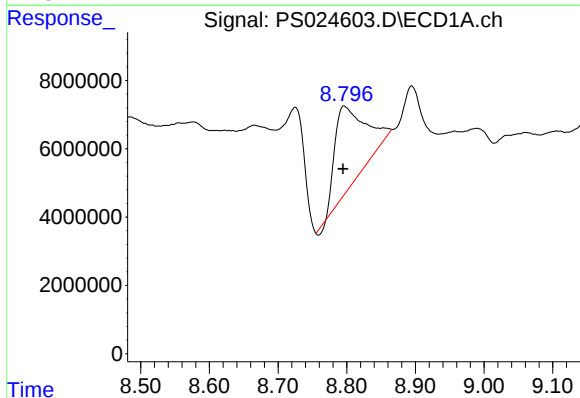
R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 16737996
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



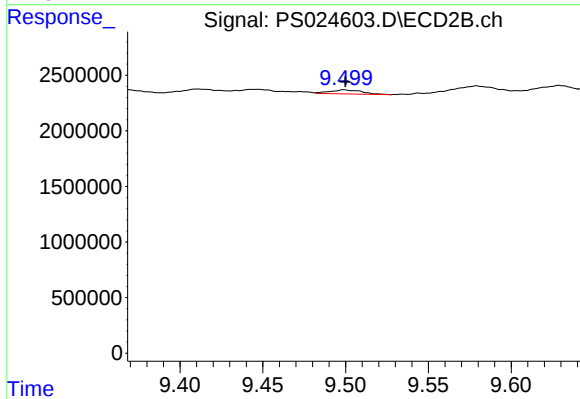
#12 2,4,5-T

R.T.: 8.993 min
Delta R.T.: -0.005 min
Response: 1448366
Conc: N.D.



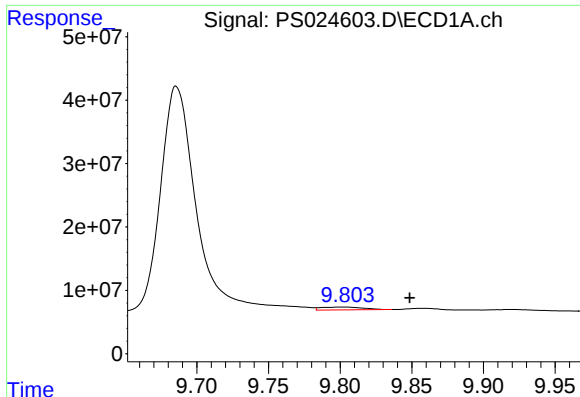
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 72600426
Conc: 35.54 ng/ml



#13 2,4-DB

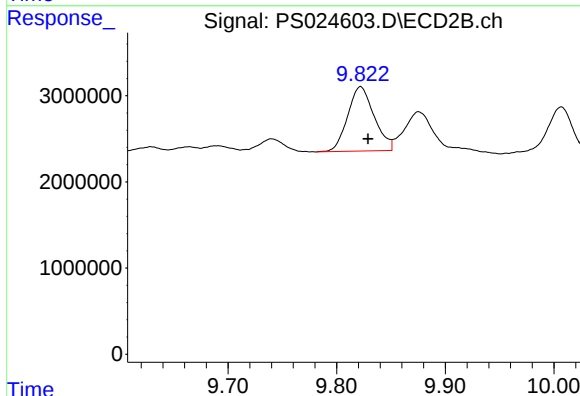
R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 486284
Conc: N.D.



#14 DINOSEB

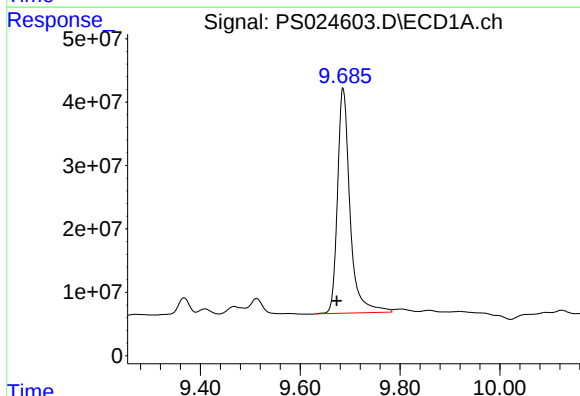
R.T.: 9.802 min
Delta R.T.: -0.047 min
Response: 9129254
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



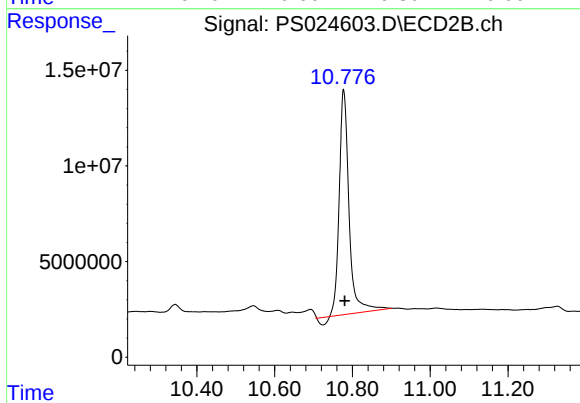
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.007 min
Response: 12678461
Conc: 4.09 ng/ml



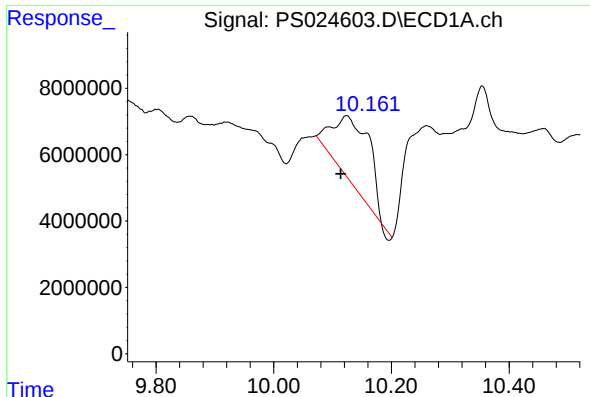
#15 Picloram

R.T.: 9.686 min
Delta R.T.: 0.013 min
Response: 618473210
Conc: 35.47 ng/ml



#15 Picloram

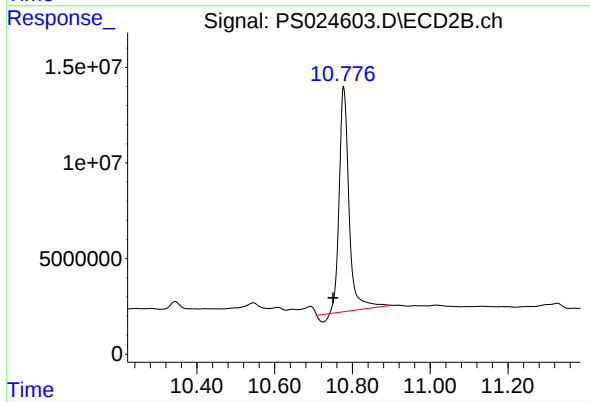
R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 202785316
Conc: 32.63 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.010 min
Response: 79162535
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 202785316
Conc: 38.87 ng/ml