

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090523\
 Data File : PS024243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 17:33
 Operator : AR\AJ
 Sample : PB155322BL
 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: Sep 06 02:54:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.366	6.789	1834.9E6	646.0E6	921.008	961.929
Target Compounds							
1) T	Dalapon	2.456	2.515	54439644	-4049878	25.047	N.D. #
2) T	3,5-DICHL...	5.760	5.990	4900607	1342710	1.612	1.288
3) T	4-Nitroph...	6.199	6.425	158.1E6	9958216	127.220	23.612 #
5) T	DICAMBA	6.459f	6.949	32100054	1149626	3.682	<MDL #
6) T	MCP	6.684	7.064	22775150	2589991	3.657	1.352 #
8) T	DICHLORPROP	7.038f	7.578	14586702	16712798	6.416	23.002 #
9) T	2,4-D	7.298	7.857	56512322	3555144	21.246	3.991 #
10) T	Pentachlo...	7.520	8.272	3119920	2789793	<MDL	<MDL #
11) T	2,4,5-TP ...	8.088f	8.634	22391629	54176	1.675	<MDL #
12) T	2,4,5-T	8.287	9.006	37616138	1420988	3.036	<MDL #
13) T	2,4-DB	8.824	9.517	50435439	1977339	23.397	4.302 #
14) T	DINOSEB	9.869	9.851	1443549	19072643	<MDL	6.380 #
15) T	Picloram	9.689	10.793	321.6E6	103.9E6	19.693	17.499
16) T	DCPA	10.127	10.793	25274400	103.9E6	1.561	20.257 #

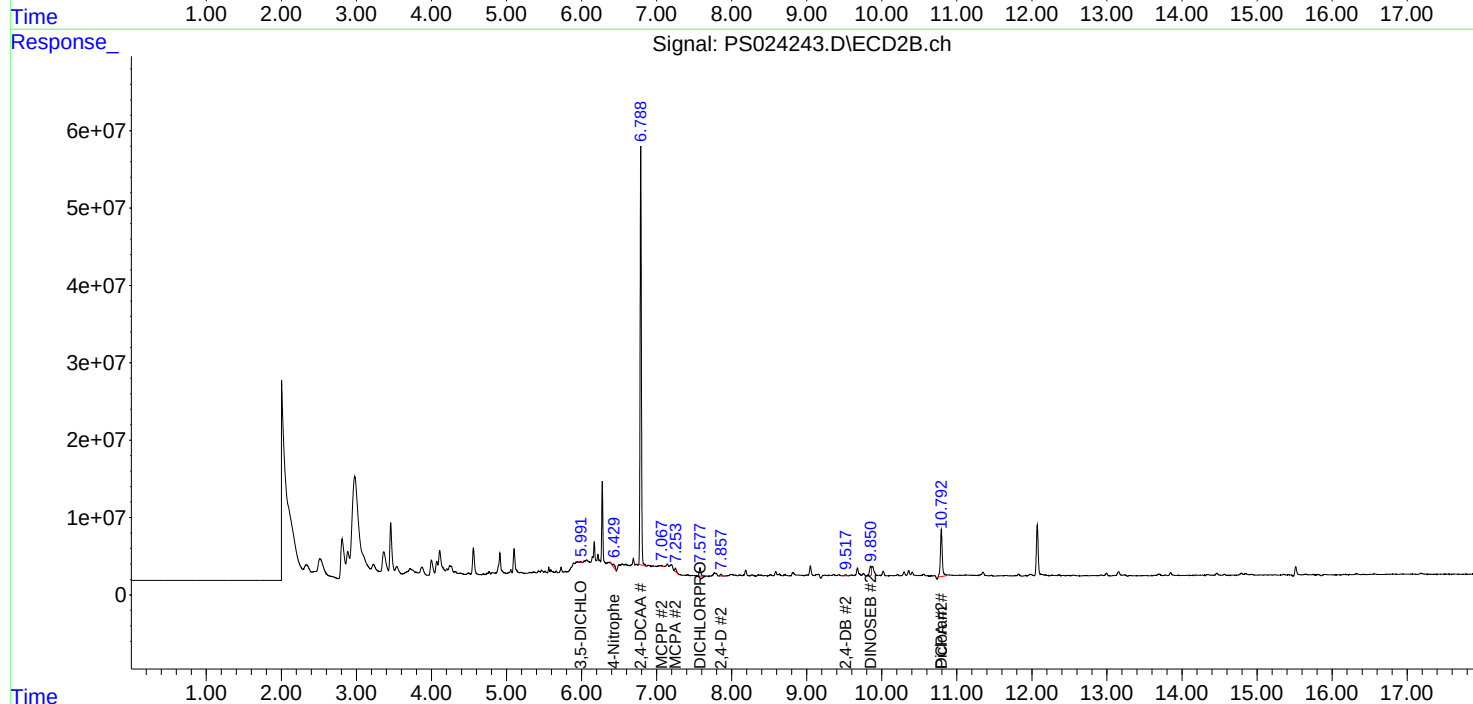
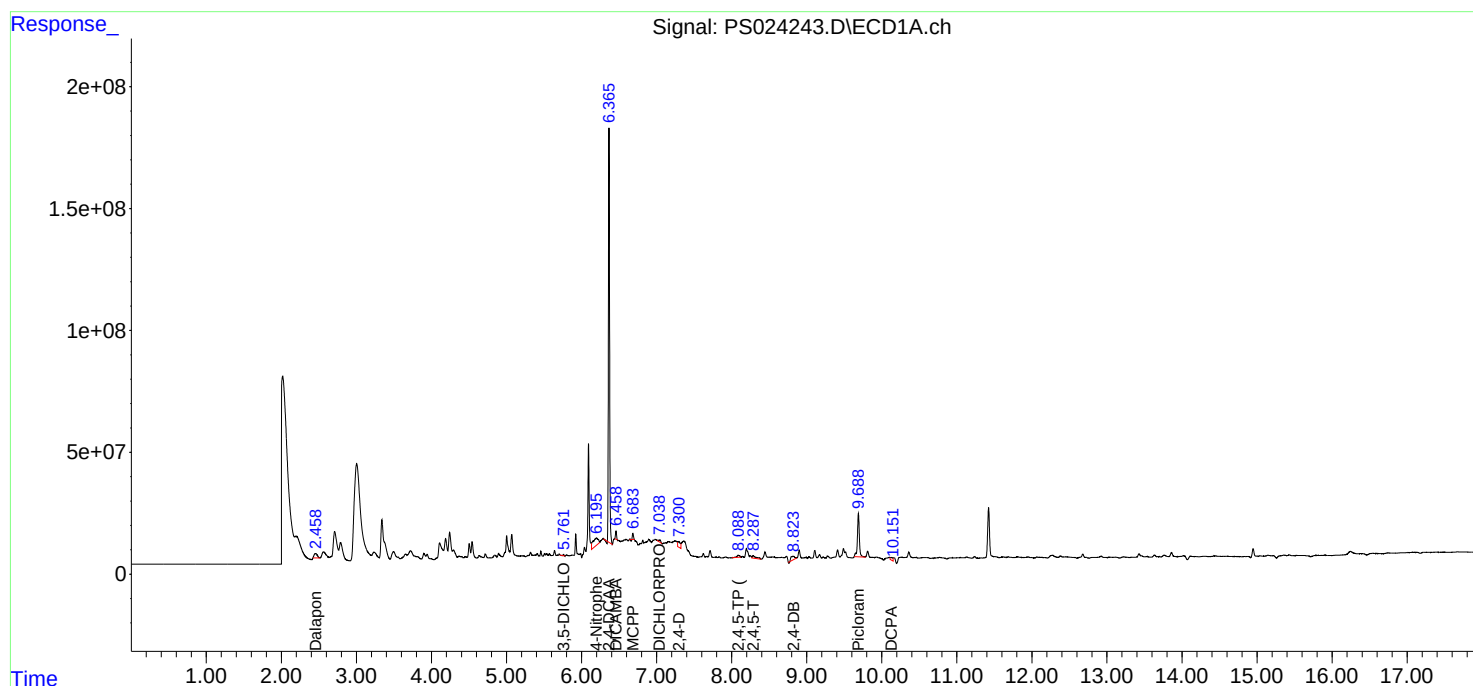
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

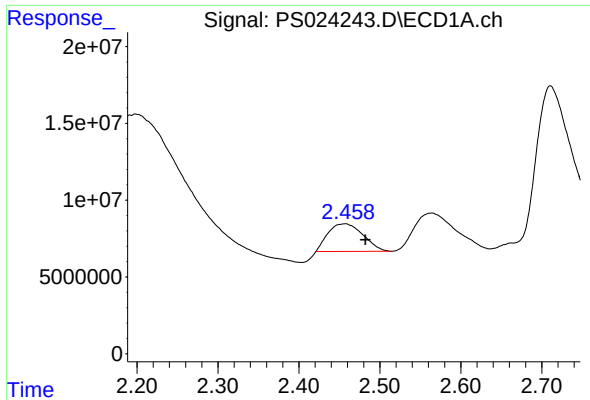
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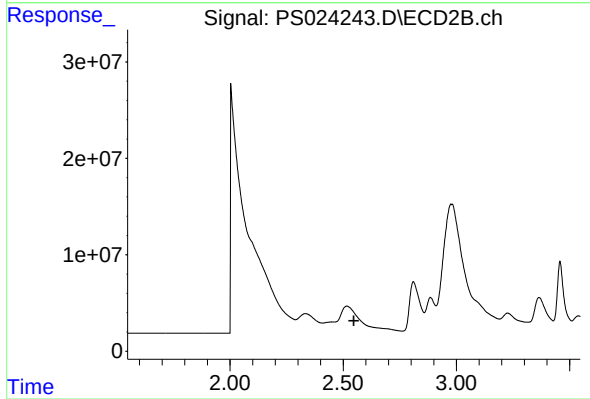




#1 Dalapon

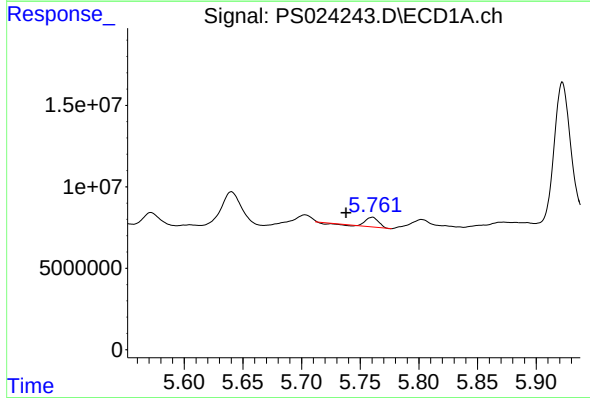
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 54439644
Conc: 25.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



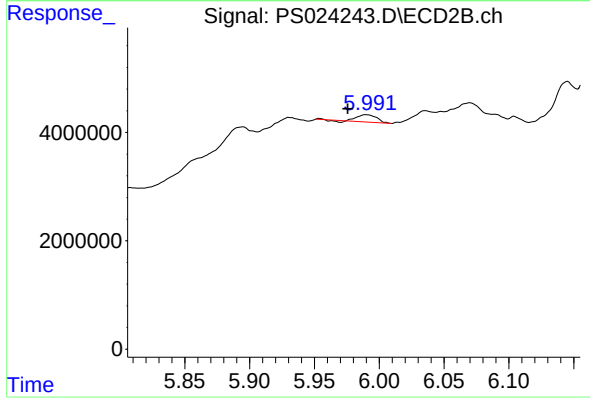
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: -4049878
Conc: N.D.



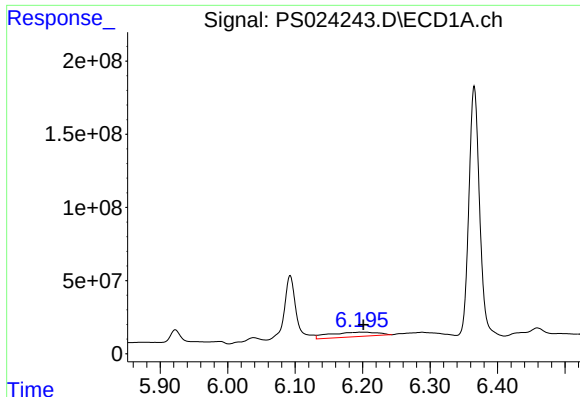
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.760 min
Delta R.T.: 0.022 min
Response: 4900607
Conc: 1.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

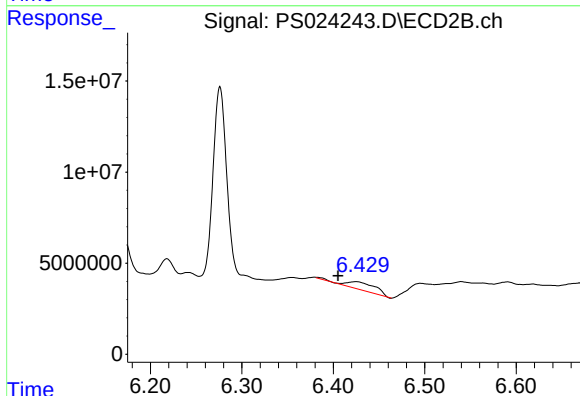
R.T.: 5.990 min
Delta R.T.: 0.014 min
Response: 1342710
Conc: 1.29 ng/ml



#3 4-Nitrophenol

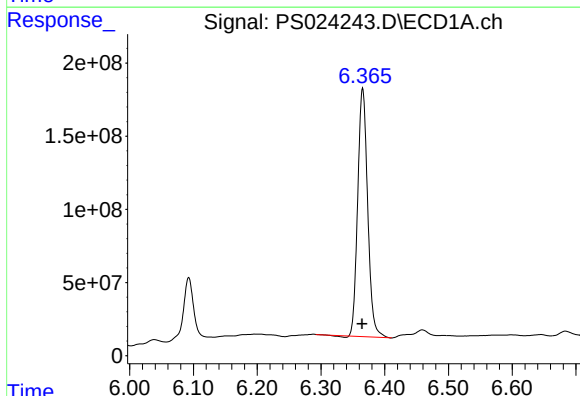
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 158053513
Conc: 127.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



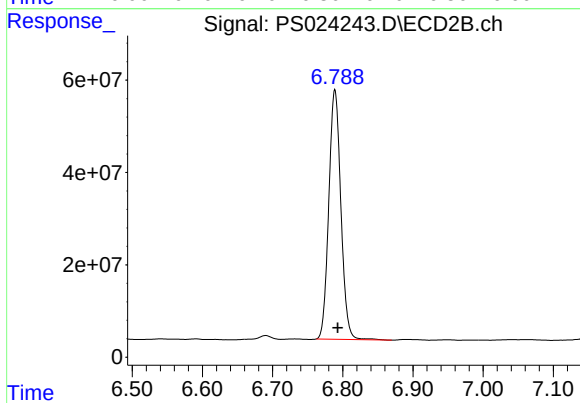
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.019 min
Response: 9958216
Conc: 23.61 ng/ml



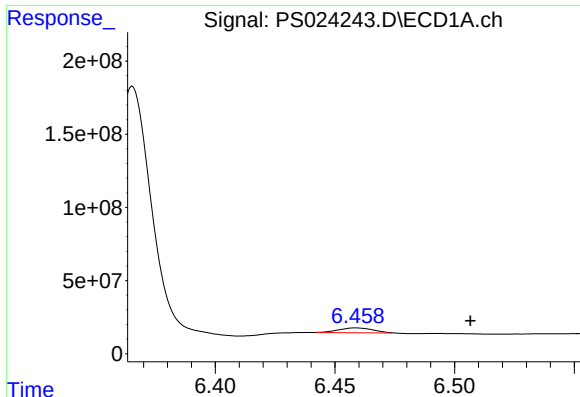
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: 0.001 min
Response: 1834942779
Conc: 921.01 ng/ml



#4 2,4-DCAA

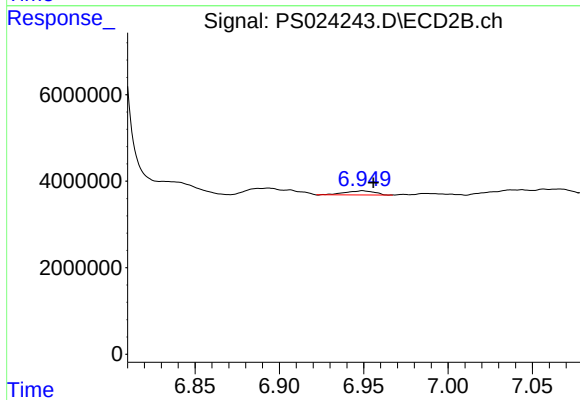
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 646023387
Conc: 961.93 ng/ml



#5 DICAMBA

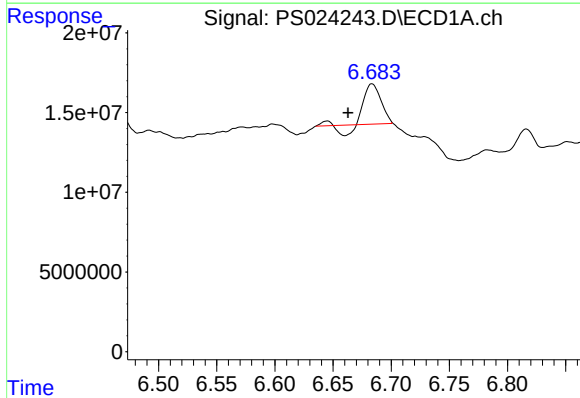
R.T.: 6.459 min
Delta R.T.: -0.048 min
Response: 32100054
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



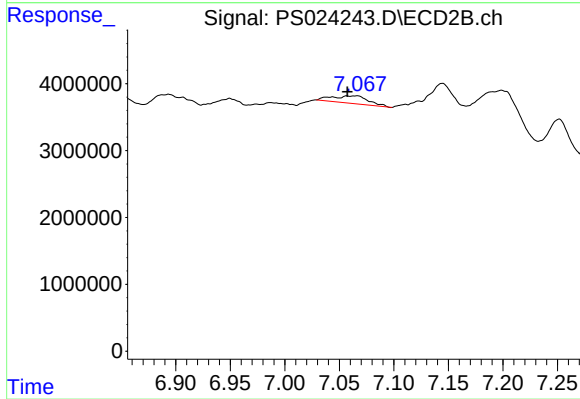
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.007 min
Response: 1149626
Conc: N.D.



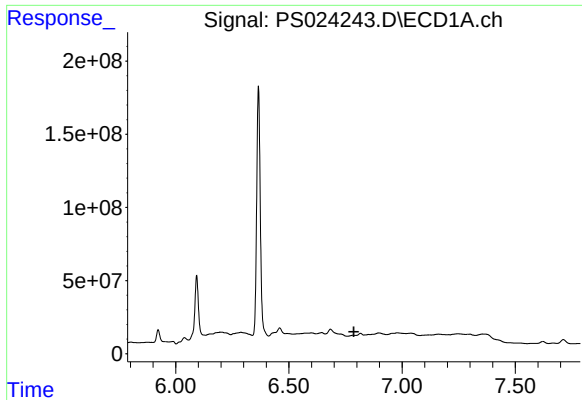
#6 MCP

R.T.: 6.684 min
Delta R.T.: 0.021 min
Response: 22775150
Conc: 3.66 ug/ml



#6 MCP

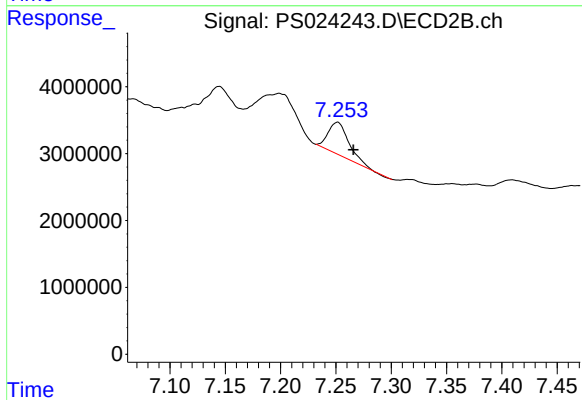
R.T.: 7.064 min
Delta R.T.: 0.007 min
Response: 2589991
Conc: 1.35 ug/ml



#7 MCPA

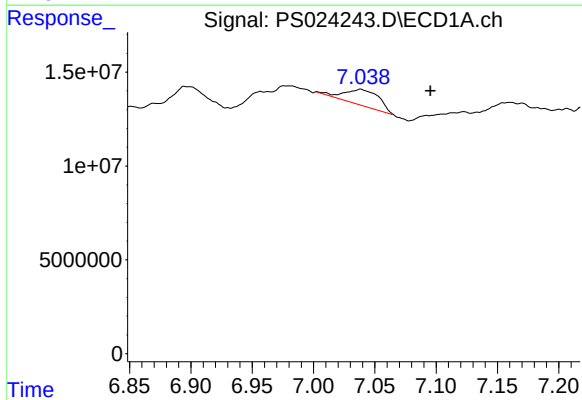
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: -16352427
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



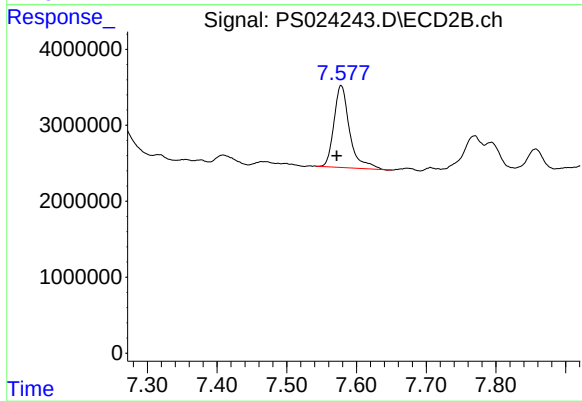
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.015 min
Response: 5226729
Conc: 1.79 ug/ml



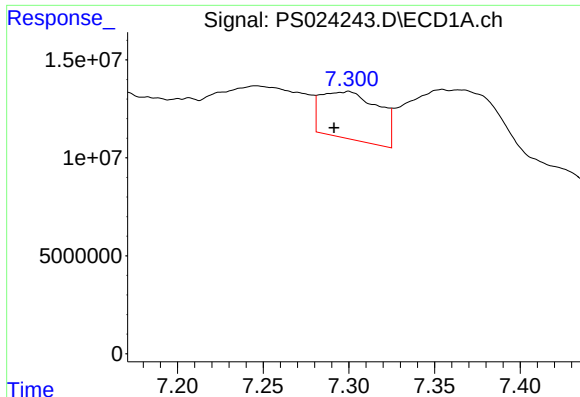
#8 DICHLORPROP

R.T.: 7.038 min
Delta R.T.: -0.057 min
Response: 14586702
Conc: 6.42 ng/ml



#8 DICHLORPROP

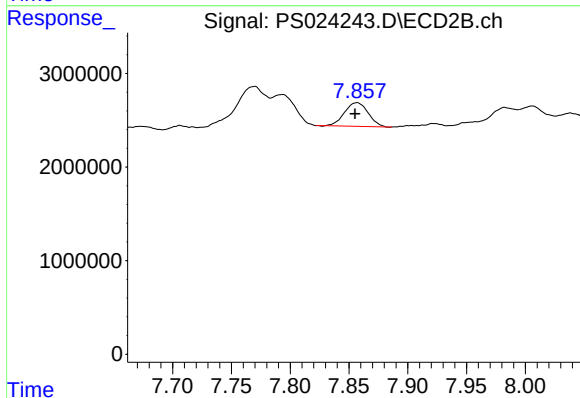
R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 16712798
Conc: 23.00 ng/ml



#9 2,4-D

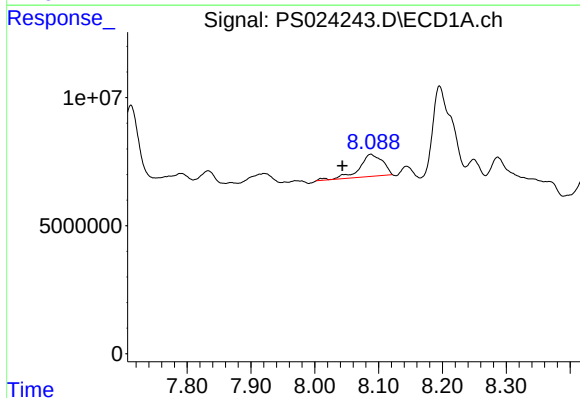
R.T.: 7.298 min
Delta R.T.: 0.007 min
Response: 56512322
Conc: 21.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



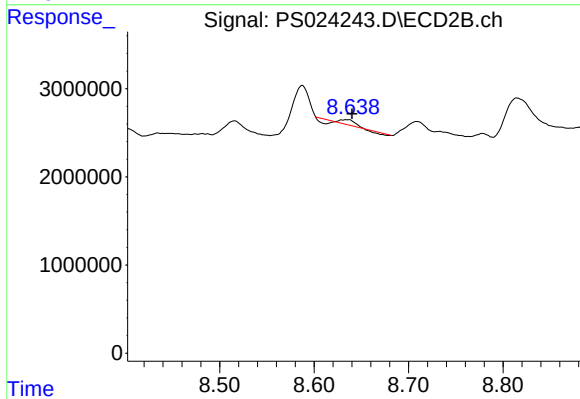
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.001 min
Response: 3555144
Conc: 3.99 ng/ml



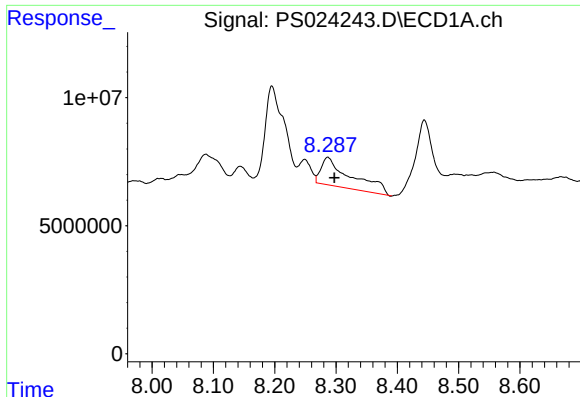
#11 2,4,5-TP (SILVEX)

R.T.: 8.088 min
Delta R.T.: 0.044 min
Response: 22391629
Conc: 1.68 ng/ml



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

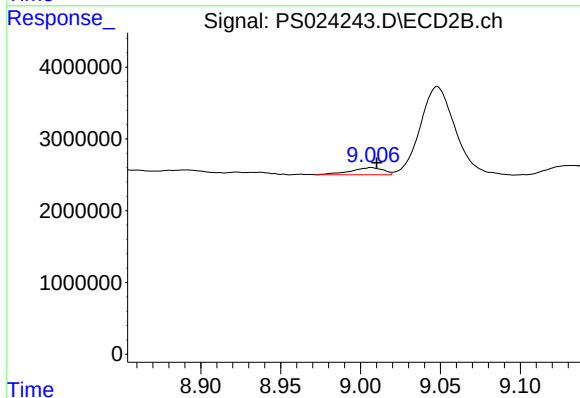
R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 54176
Conc: N.D.



#12 2,4,5-T

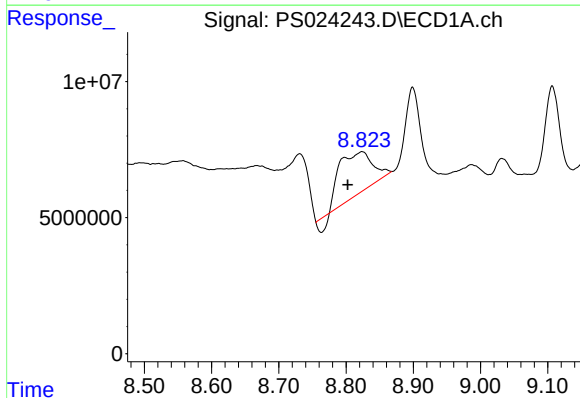
R.T.: 8.287 min
Delta R.T.: -0.011 min
Response: 37616138
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



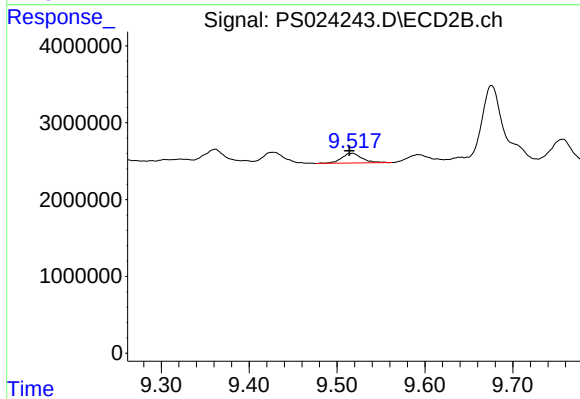
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 1420988
Conc: N.D.



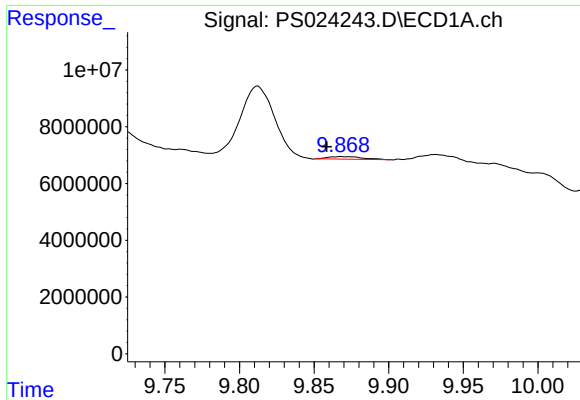
#13 2,4-DB

R.T.: 8.824 min
Delta R.T.: 0.021 min
Response: 50435439
Conc: 23.40 ng/ml



#13 2,4-DB

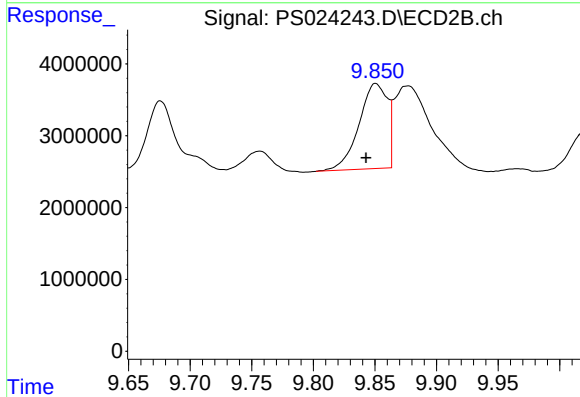
R.T.: 9.517 min
Delta R.T.: 0.002 min
Response: 1977339
Conc: 4.30 ng/ml



#14 DINOSEB

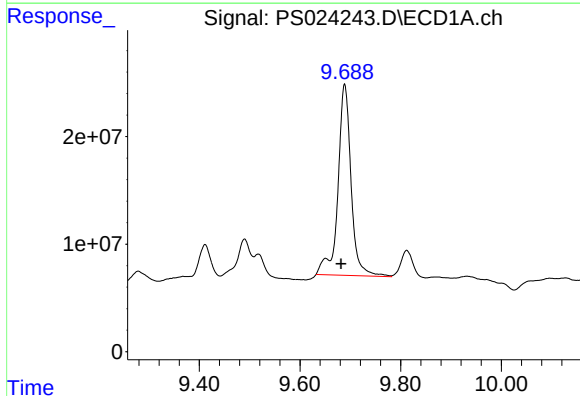
R.T.: 9.869 min
Delta R.T.: 0.011 min
Response: 1443549
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



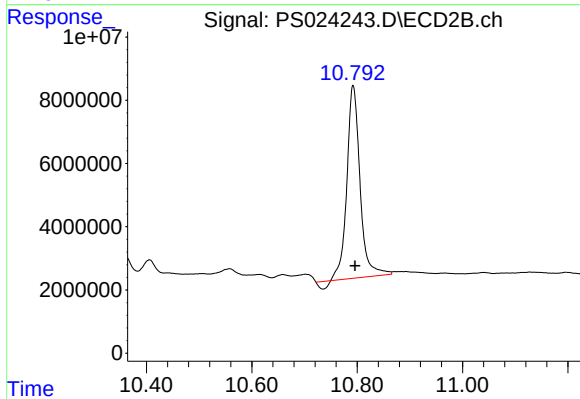
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.008 min
Response: 19072643
Conc: 6.38 ng/ml



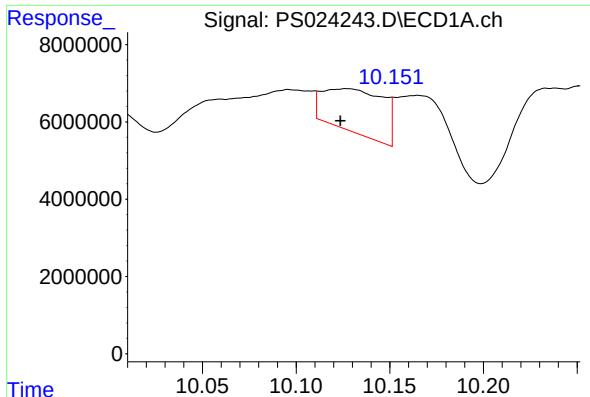
#15 Picloram

R.T.: 9.689 min
Delta R.T.: 0.007 min
Response: 321617590
Conc: 19.69 ng/ml



#15 Picloram

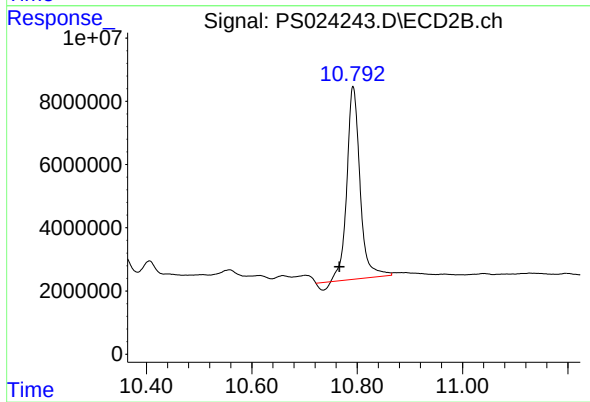
R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 103919982
Conc: 17.50 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: 0.003 min
Response: 25274400
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.026 min
Response: 103919982
Conc: 20.26 ng/ml