

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 20:25
 Operator : AR\AJ
 Sample : PB157331BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:57:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.772	1106.8E6	364.5E6	542.142	540.301
Target Compounds							
1) T	Dalapon	2.451	2.513	49704235	18509227	20.633	17.568
2) T	3,5-DICHL...	5.756	5.924f	1493651	-148585	<MDL	N.D. #
3) T	4-Nitroph...	6.188	6.425	48719290	13338349	37.586	30.377
5) T	DICAMBA	6.526	6.920	9717759	816596	1.086	<MDL #
6) T	MCP	6.675	7.047	23809135	1597817	3.822	<MDL #
7) T	MCPA	6.802	7.233	37154150	14734039	4.235	4.779
8) T	DICHLORPROP	7.023f	7.558	18227240	13432738	7.791	18.388 #
9) T	2,4-D	7.246	7.838	12904716	2016506	4.695	2.253 #
10) T	Pentachlo...	7.578f	8.245	4109125	2512151	<MDL	<MDL #
11) T	2,4,5-TP ...	8.035	8.591	6641328	1195601	<MDL	<MDL #
12) T	2,4,5-T	8.269	9.021	21317444	1951853	1.630	<MDL #
13) T	2,4-DB	0.000	9.479	0	1374878	N.D.	2.820
14) T	DINOSEB	9.788f	9.820	10491095	3760164	1.064	1.319
15) T	Picloram	9.650	10.764	45527624	8910133	2.560	1.466 #
16) T	DCPA	0.000	10.764	0	8910133	N.D.	1.773

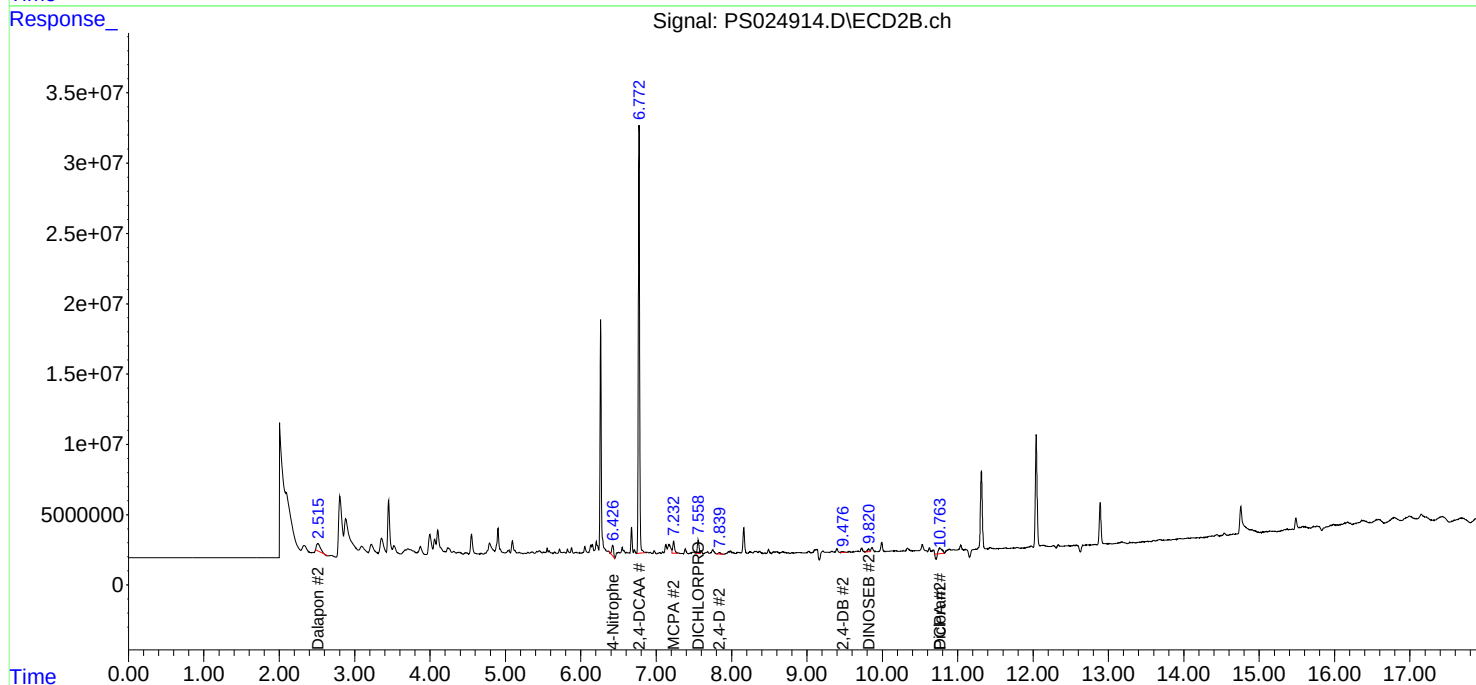
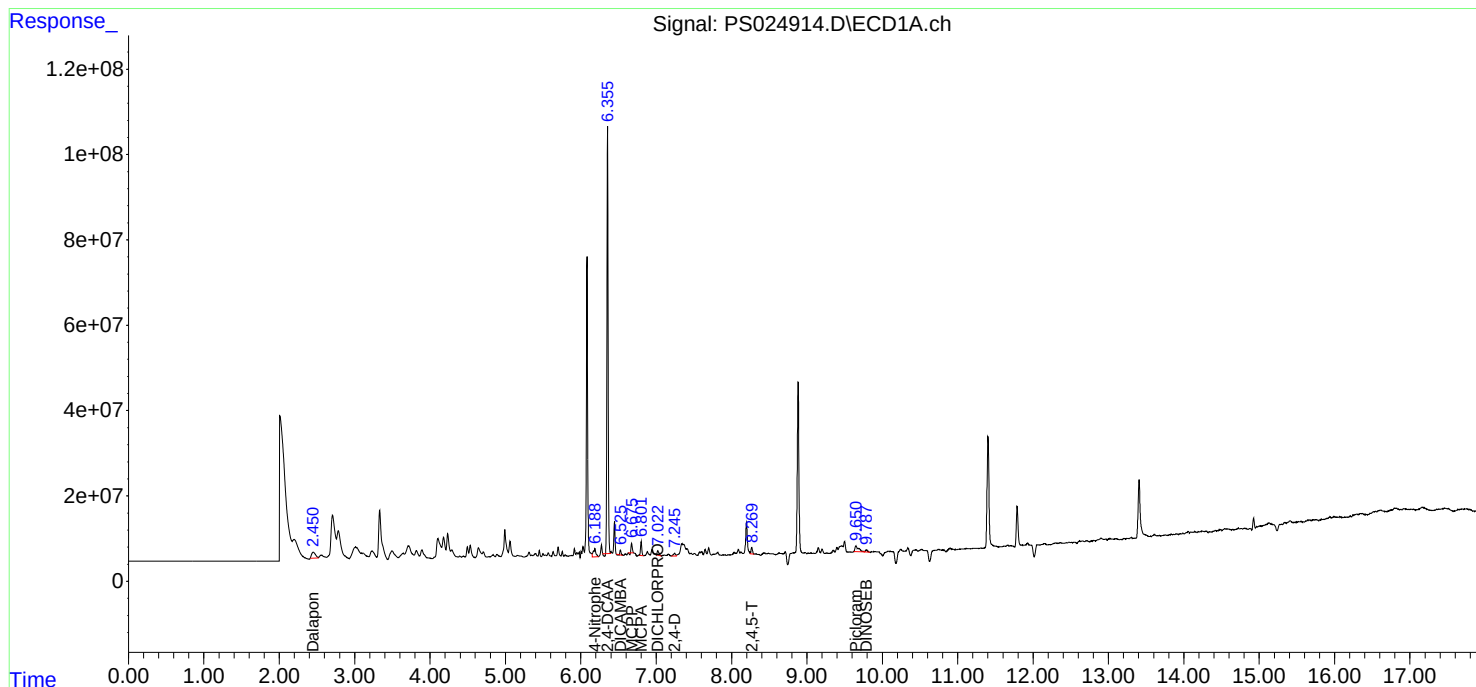
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

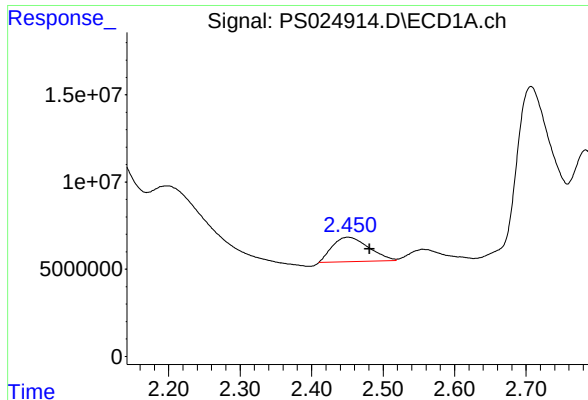
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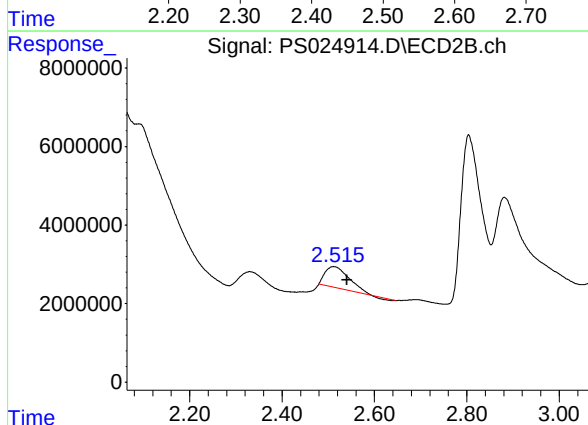




#1 Dalapon

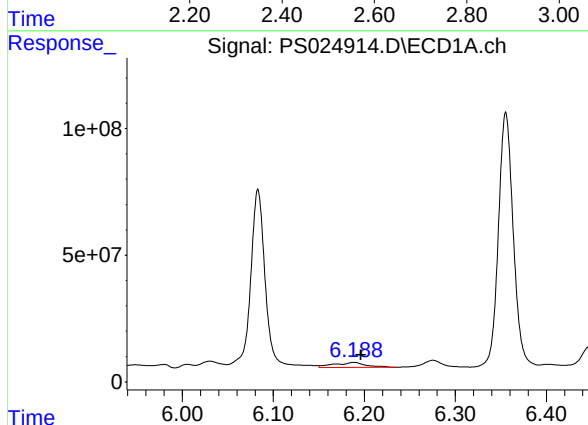
R.T.: 2.451 min
Delta R.T.: -0.030 min
Response: 49704235
Conc: 20.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



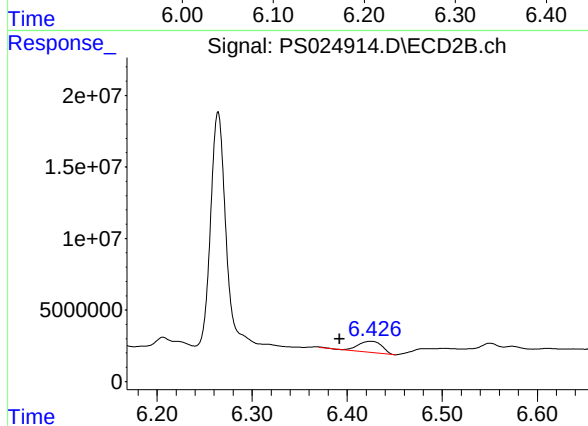
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.028 min
Response: 18509227
Conc: 17.57 ng/ml



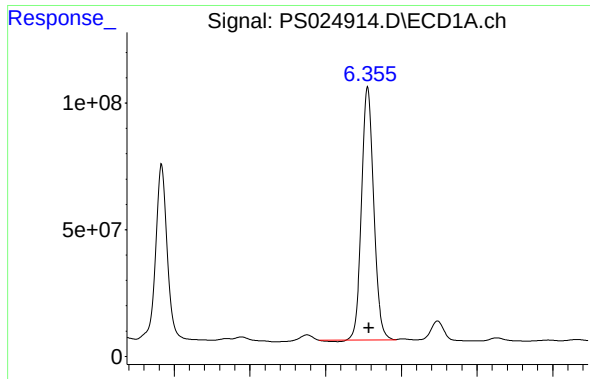
#3 4-Nitrophenol

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 48719290
Conc: 37.59 ng/ml



#3 4-Nitrophenol

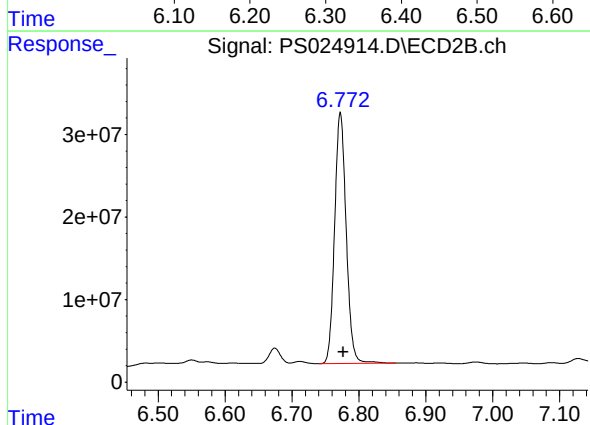
R.T.: 6.425 min
Delta R.T.: 0.033 min
Response: 13338349
Conc: 30.38 ng/ml



#4 2,4-DCAA

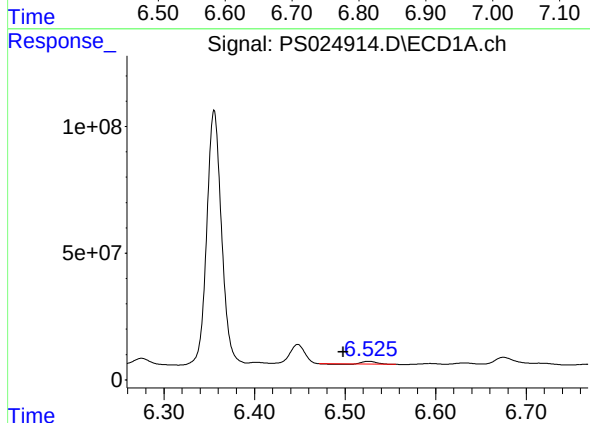
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1106783770
Conc: 542.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



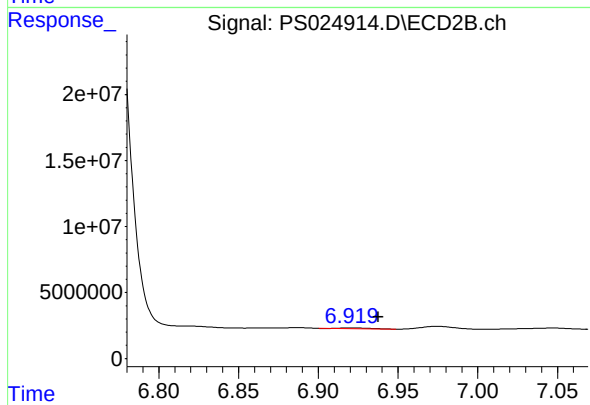
#4 2,4-DCAA

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 364486687
Conc: 540.30 ng/ml



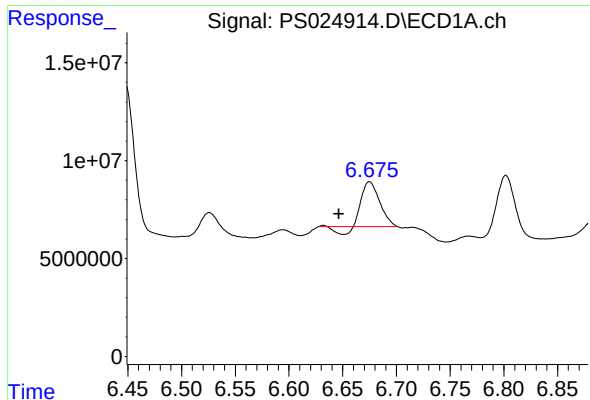
#5 DICAMBA

R.T.: 6.526 min
Delta R.T.: 0.028 min
Response: 9717759
Conc: 1.09 ng/ml



#5 DICAMBA

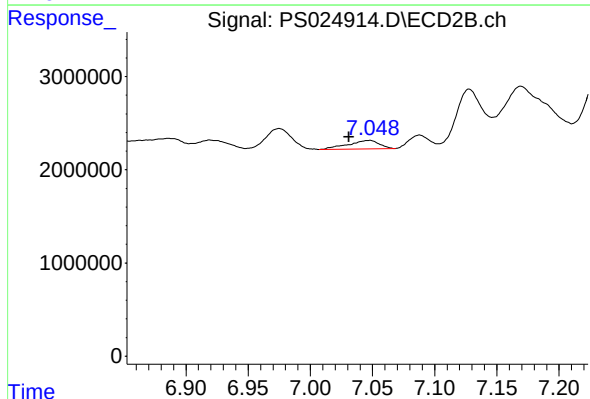
R.T.: 6.920 min
Delta R.T.: -0.017 min
Response: 816596
Conc: N.D.



#6 MCPP

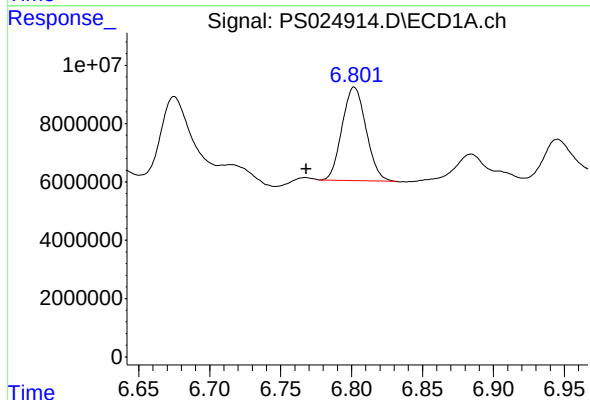
R.T.: 6.675 min
Delta R.T.: 0.029 min
Response: 23809135
Conc: 3.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



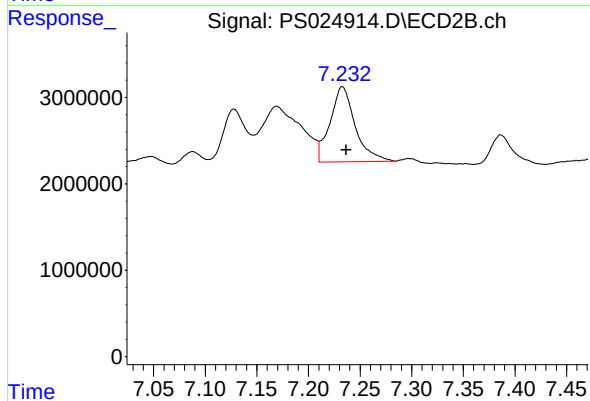
#6 MCPP

R.T.: 7.047 min
Delta R.T.: 0.016 min
Response: 1597817
Conc: N.D.



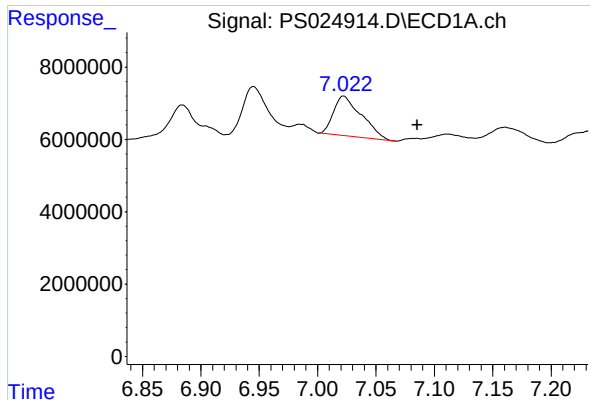
#7 MCPA

R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 37154150
Conc: 4.23 ug/ml



#7 MCPA

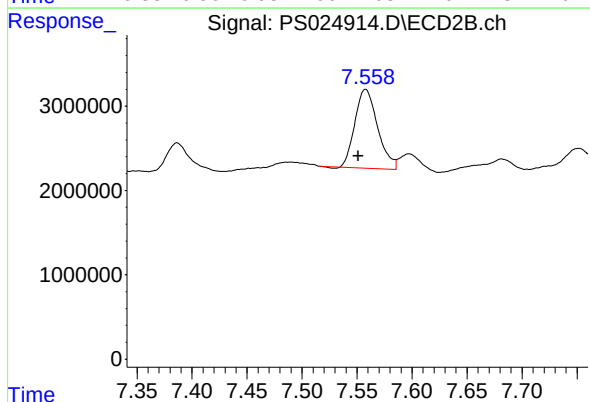
R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 14734039
Conc: 4.78 ug/ml



#8 DICHLORPROP

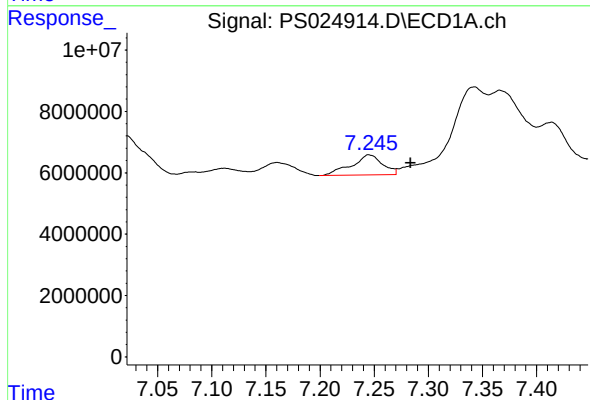
R.T.: 7.023 min
Delta R.T.: -0.063 min
Response: 18227240
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



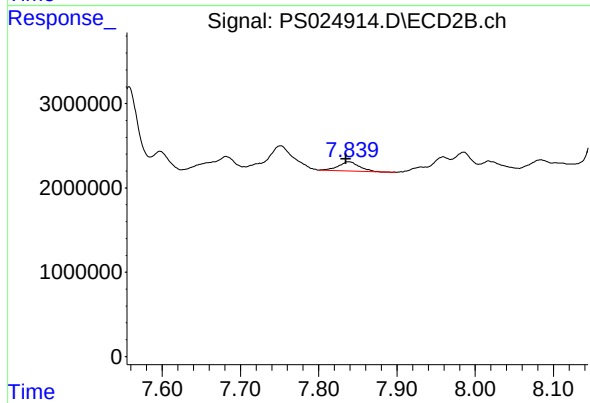
#8 DICHLORPROP

R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 13432738
Conc: 18.39 ng/ml



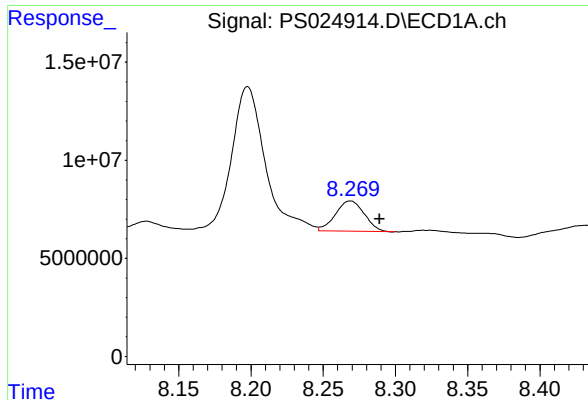
#9 2,4-D

R.T.: 7.246 min
Delta R.T.: -0.038 min
Response: 12904716
Conc: 4.69 ng/ml



#9 2,4-D

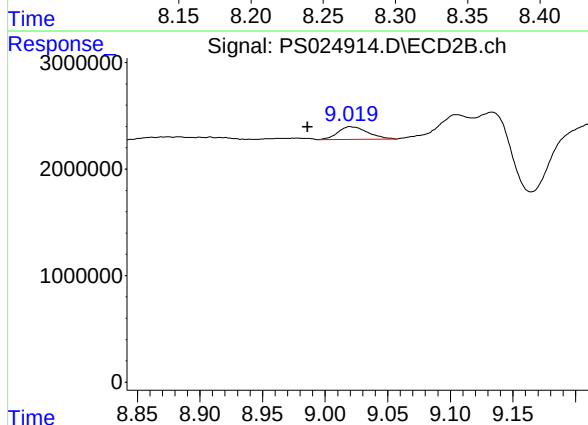
R.T.: 7.838 min
Delta R.T.: 0.004 min
Response: 2016506
Conc: 2.25 ng/ml



#12 2,4,5-T

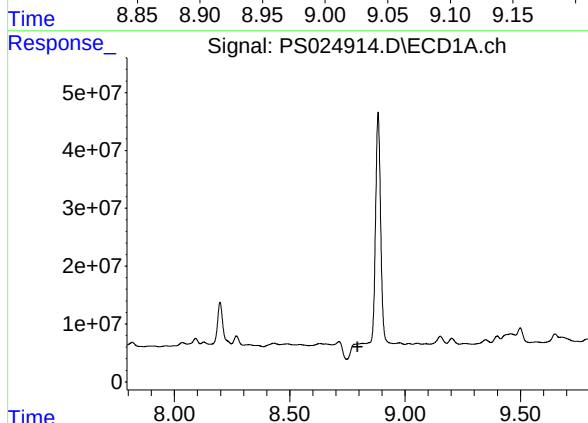
R.T.: 8.269 min
Delta R.T.: -0.020 min
Response: 21317444
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



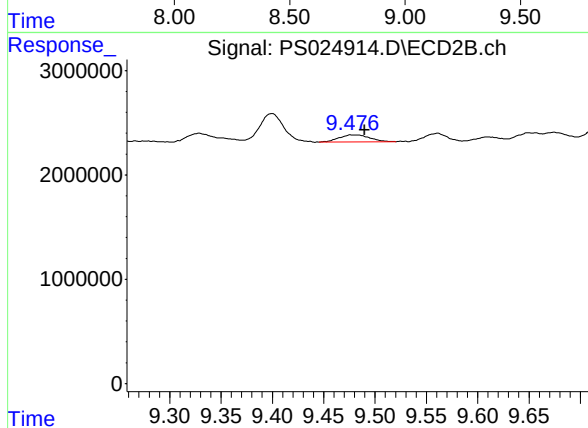
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.035 min
Response: 1951853
Conc: N.D.



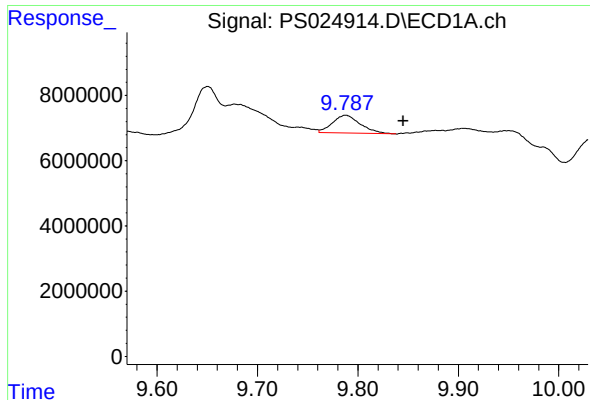
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.794 min
Response: 0
Conc: N.D.



#13 2,4-DB

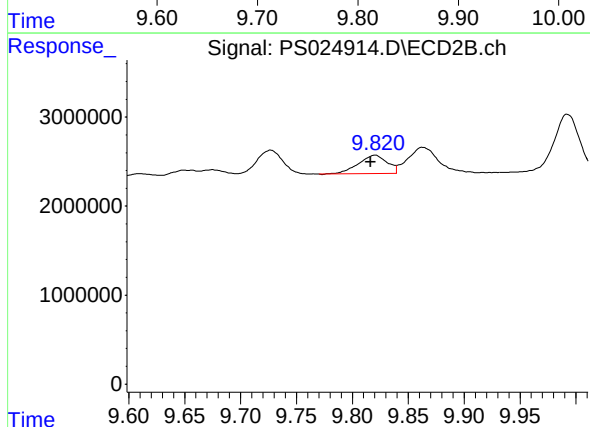
R.T.: 9.479 min
Delta R.T.: -0.011 min
Response: 1374878
Conc: 2.82 ng/ml



#14 DINOSEB

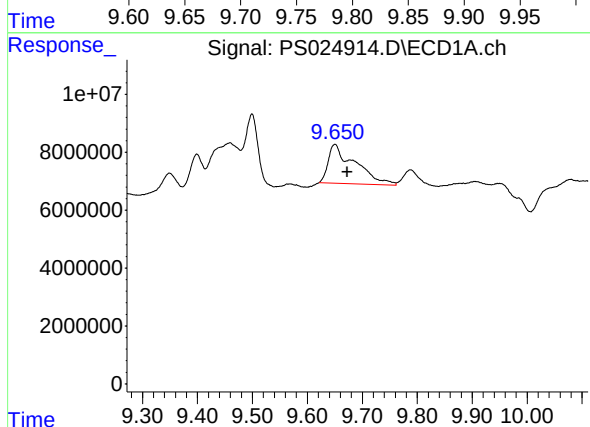
R.T.: 9.788 min
Delta R.T.: -0.058 min
Response: 10491095
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



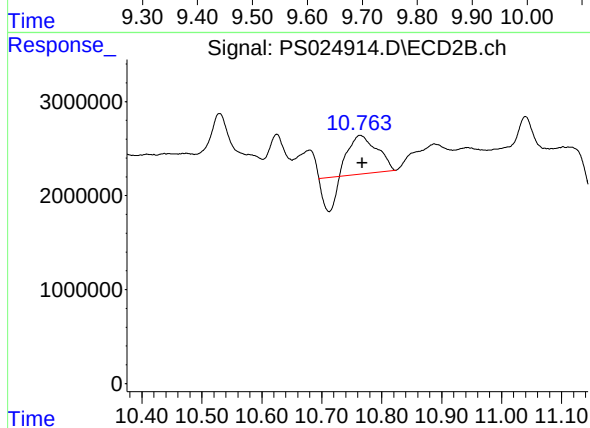
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: 0.004 min
Response: 3760164
Conc: 1.32 ng/ml



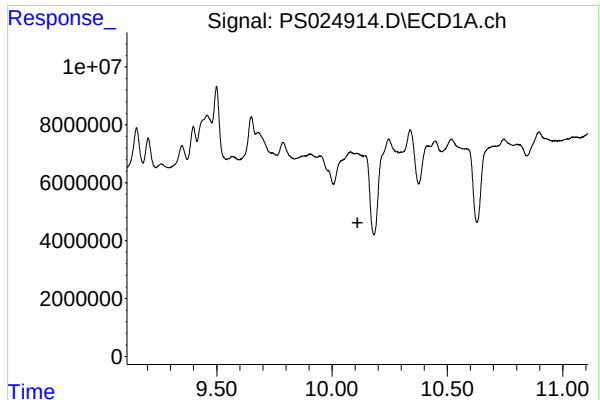
#15 Picloram

R.T.: 9.650 min
Delta R.T.: -0.022 min
Response: 45527624
Conc: 2.56 ng/ml



#15 Picloram

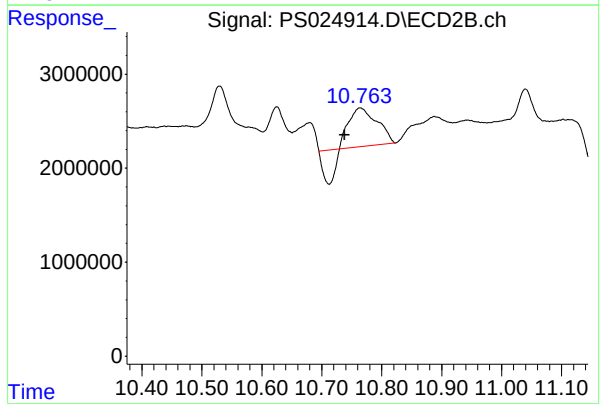
R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 8910133
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.026 min
Response: 8910133
Conc: 1.77 ng/ml