

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101124\
 Data File : PS027903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 09:49
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:51:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.102	7.637	-70802	1227470	N.D.	1.235
Target Compounds							
1) T	Dalapon	2.543	0.000	142.9E6	0	31.835	N.D. #
2) T	3,5-DICHL...	0.000	6.596	0	1920584	N.D.	1.404
3) T	4-Nitroph...	6.883	7.202f	9103170	767366	4.986	1.130 #
5) T	DICAMBA	0.000	7.830	0	7868120	N.D.	2.263
6) T	MCPD	7.503f	7.935	11026699	6216484	1.483	2.259 #
7) T	MCPA	7.630f	8.145	1829403	4504752	<MDL	<MDL #
8) T	DICHLORPROP	7.958	8.512	3690087	1118240	1.289	1.133
9) T	2,4-D	8.188	8.855	17558983	384428	5.220	<MDL #
10) T	Pentachlo...	8.482	9.364	3888874	1915244	<MDL	<MDL #
11) T	2,4,5-TP ...	9.030	9.746	11351993	4890985	<MDL	<MDL #
12) T	2,4,5-T	9.326	10.162	9060983	3405547	<MDL	<MDL #
13) T	2,4-DB	9.885	0.000	5957309	0	2.297	N.D. #
14) T	DINOSEB	11.063	11.102	6487826	1552752	<MDL	<MDL #
15) T	Picloram	10.880	12.167	68482544	8351008	3.181	1.999 #
16) T	DCPA	11.361	12.100	5647484	7057363	<MDL	1.470 #

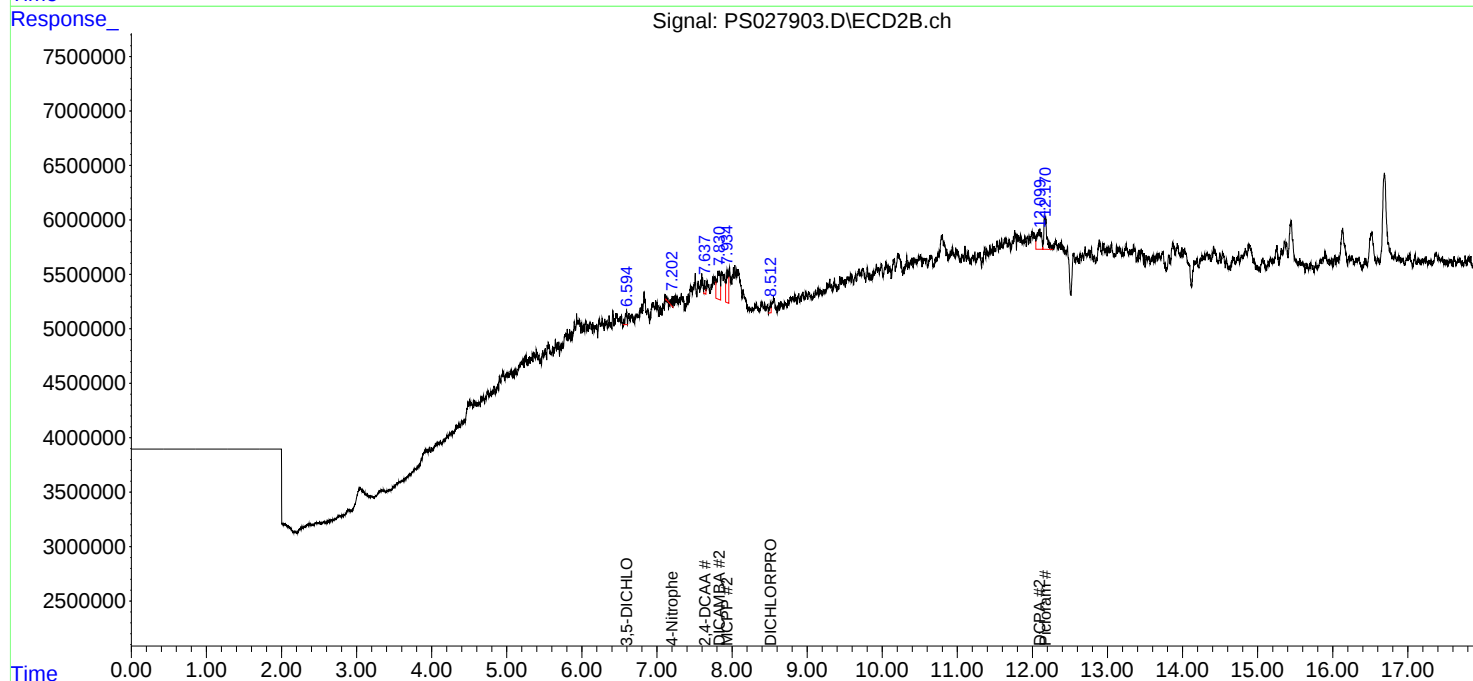
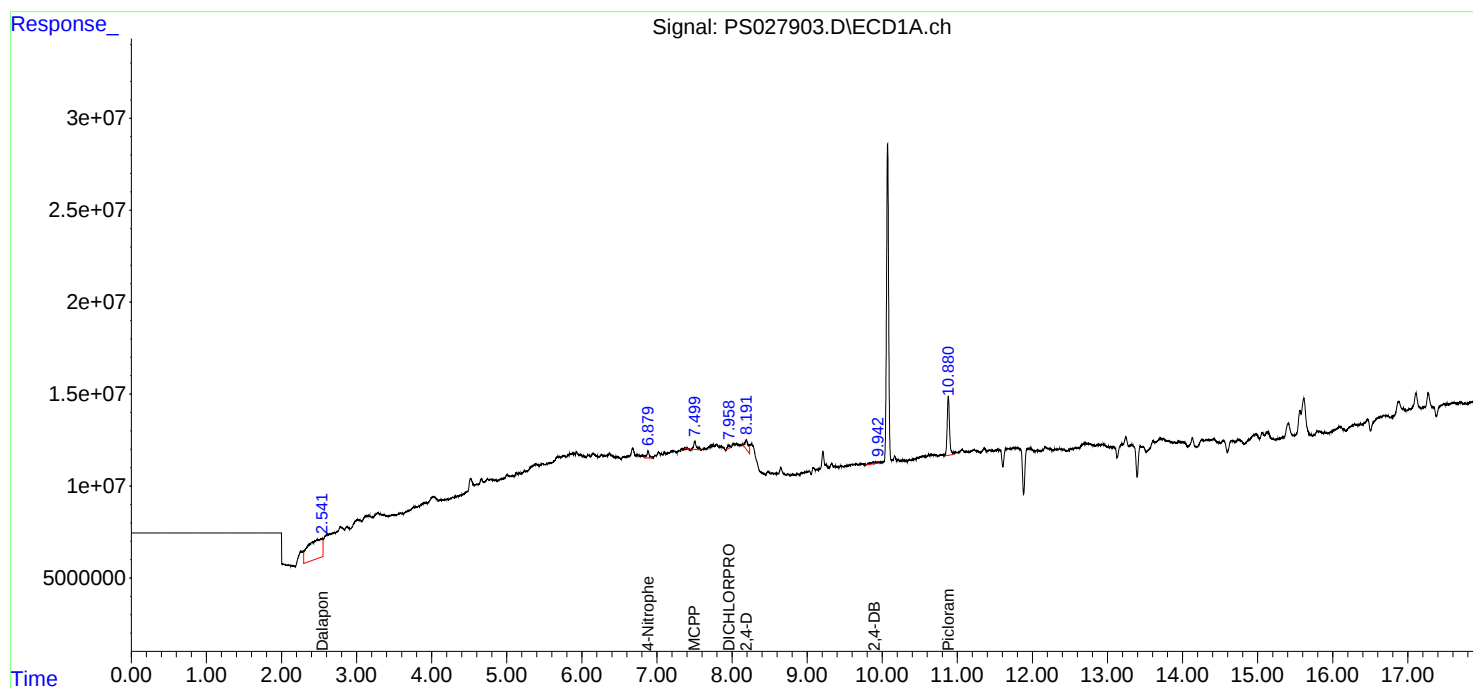
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

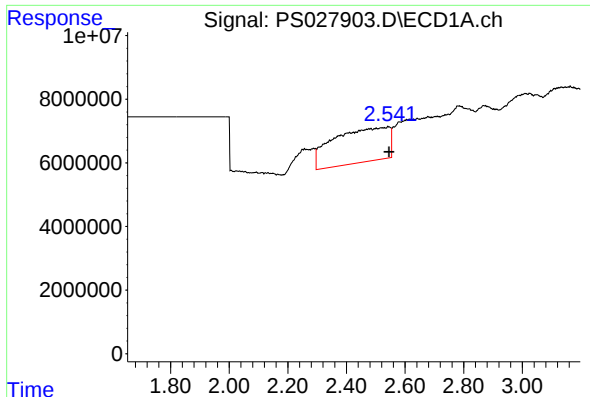
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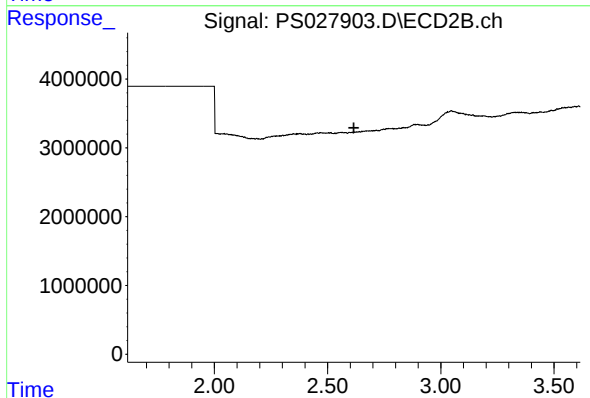




#1 Dalapon

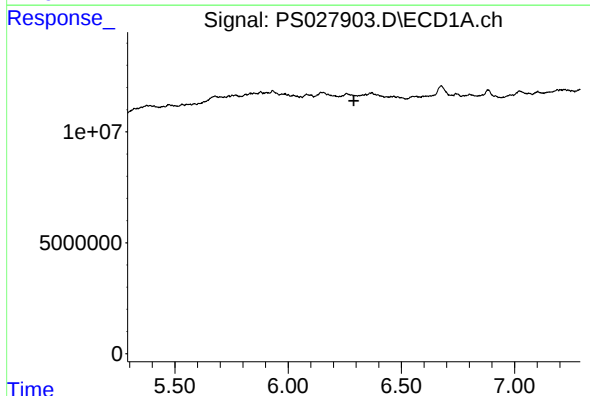
R.T.: 2.543 min
Delta R.T.: -0.002 min
Response: 142871590
Conc: 31.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



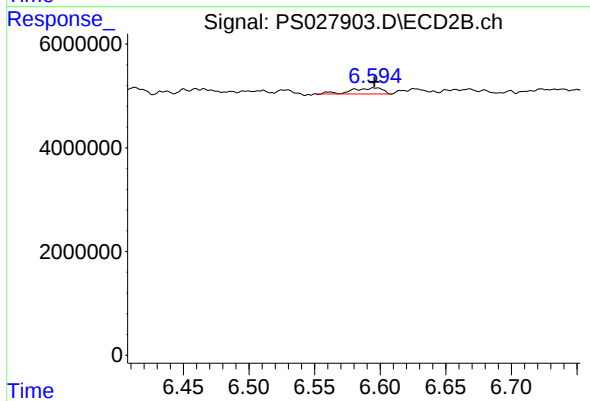
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.616 min
Response: 0
Conc: N.D.



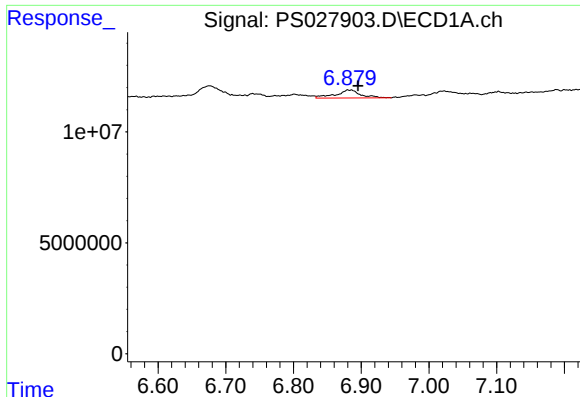
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

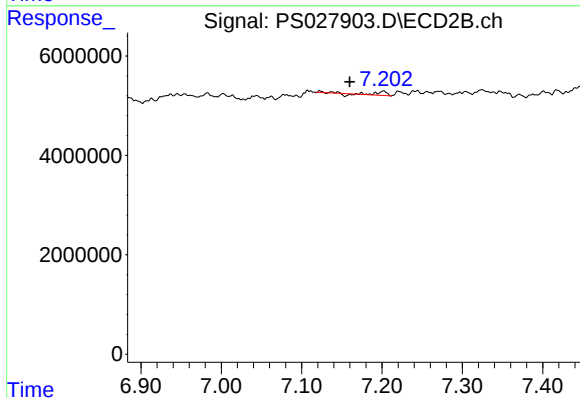
R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 1920584
Conc: 1.40 ng/ml



#3 4-Nitrophenol

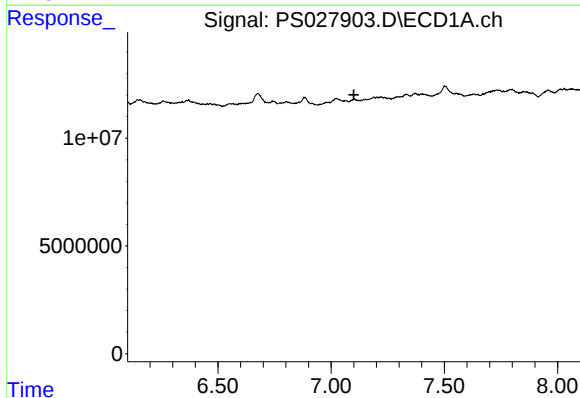
R.T.: 6.883 min
Delta R.T.: -0.013 min
Response: 9103170
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



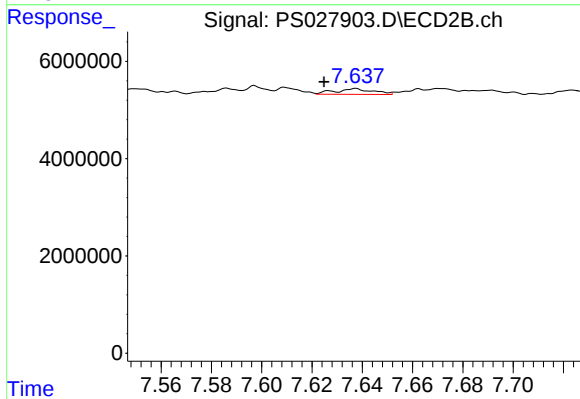
#3 4-Nitrophenol

R.T.: 7.202 min
Delta R.T.: 0.041 min
Response: 767366
Conc: 1.13 ng/ml



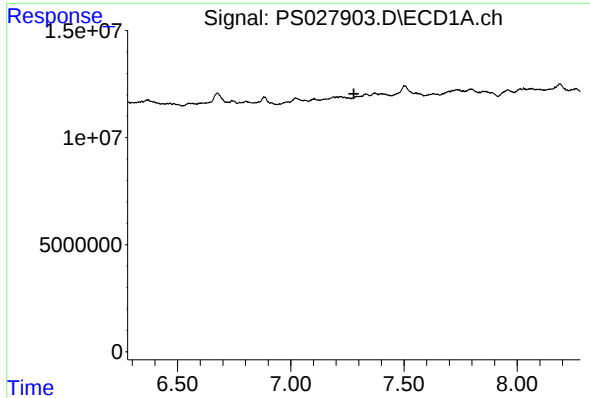
#4 2,4-DCAA

R.T.: 7.102 min
Delta R.T.: 0.002 min
Response: -70802
Conc: N.D.



#4 2,4-DCAA

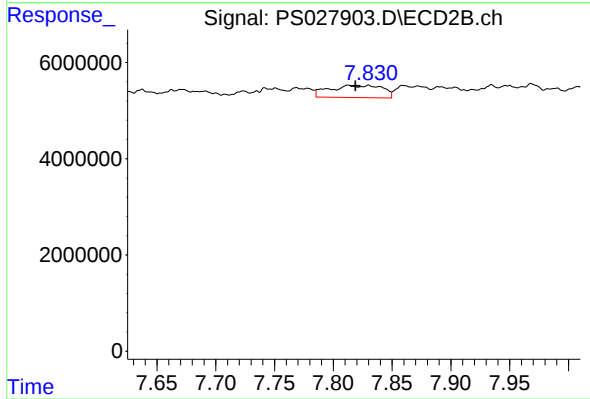
R.T.: 7.637 min
Delta R.T.: 0.013 min
Response: 1227470
Conc: 1.24 ng/ml



#5 DICAMBA

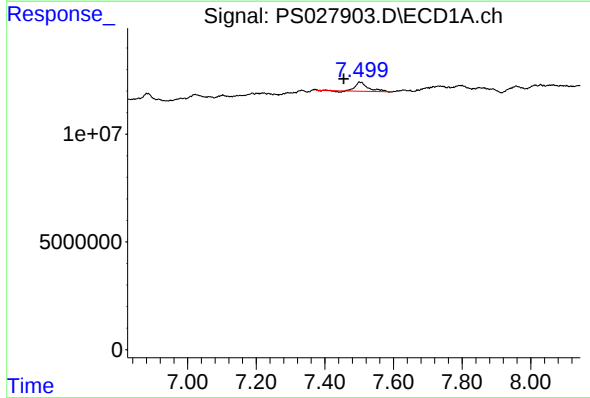
R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



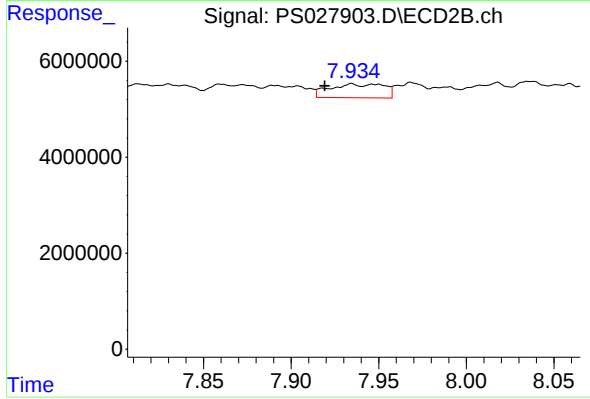
#5 DICAMBA

R.T.: 7.830 min
Delta R.T.: 0.011 min
Response: 7868120
Conc: 2.26 ng/ml



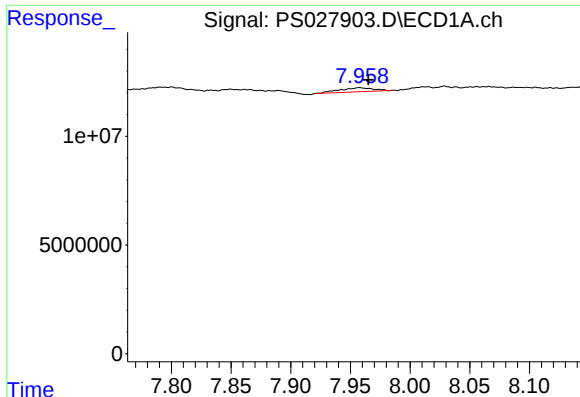
#6 MCP

R.T.: 7.503 min
Delta R.T.: 0.049 min
Response: 11026699
Conc: 1.48 ug/ml



#6 MCP

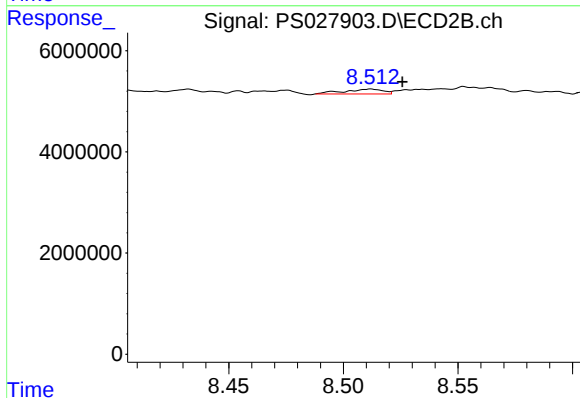
R.T.: 7.935 min
Delta R.T.: 0.016 min
Response: 6216484
Conc: 2.26 ug/ml



#8 DICHLORPROP

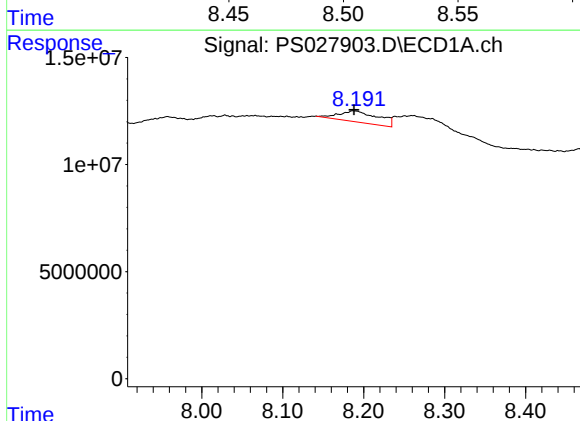
R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 3690087
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



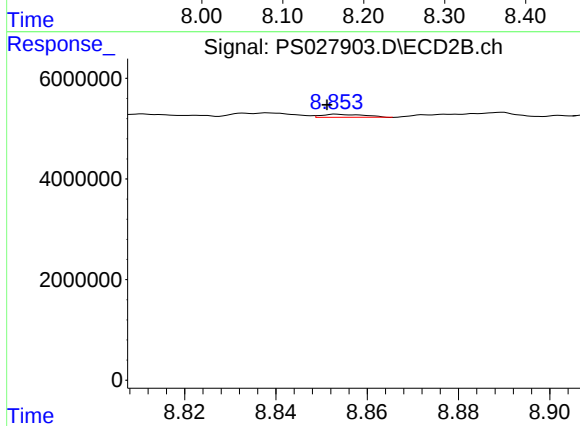
#8 DICHLORPROP

R.T.: 8.512 min
Delta R.T.: -0.014 min
Response: 1118240
Conc: 1.13 ng/ml



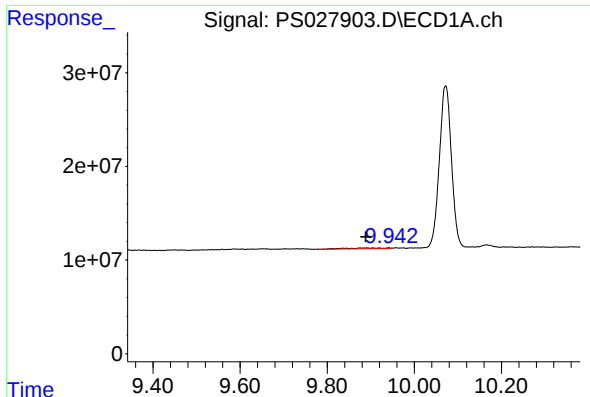
#9 2,4-D

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 17558983
Conc: 5.22 ng/ml



#9 2,4-D

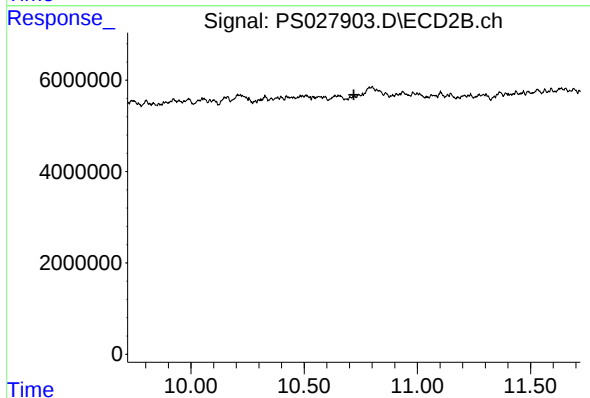
R.T.: 8.855 min
Delta R.T.: 0.003 min
Response: 384428
Conc: N.D.



#13 2,4-DB

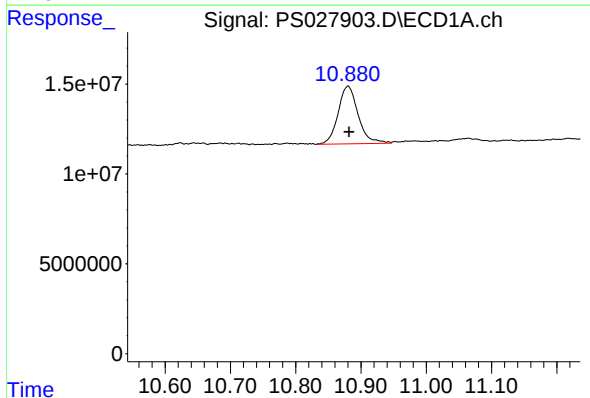
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 5957309
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



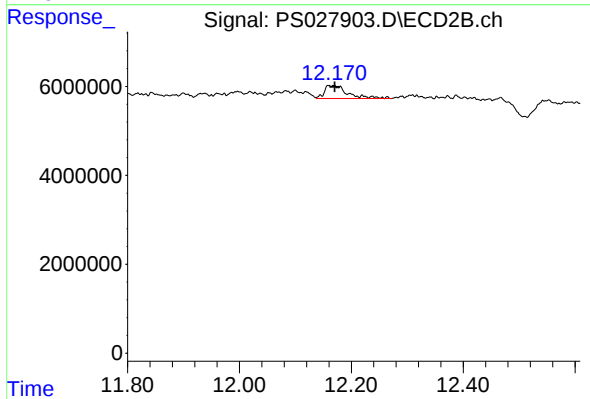
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.719 min
Response: 0
Conc: N.D.



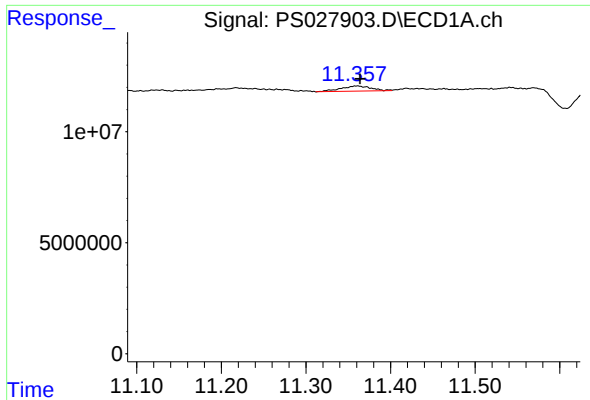
#15 Picloram

R.T.: 10.880 min
Delta R.T.: -0.002 min
Response: 68482544
Conc: 3.18 ng/ml



#15 Picloram

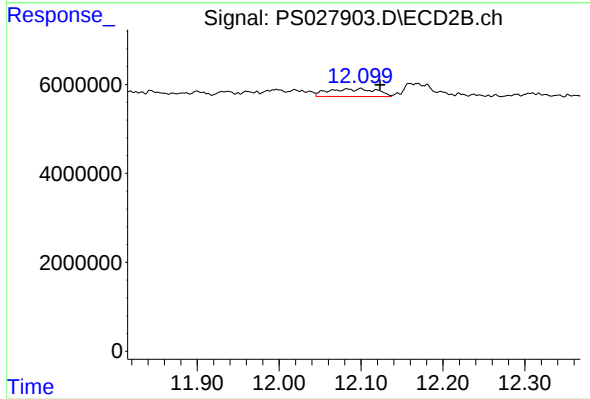
R.T.: 12.167 min
Delta R.T.: -0.003 min
Response: 8351008
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.003 min
Response: 5647484
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.100 min
Delta R.T.: -0.024 min
Response: 7057363
Conc: 1.47 ng/ml