

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101024\
 Data File : PS027897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 09:21
 Operator : AR\AJ
 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: Oct 10 11:44:57 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	7.103	7.613	3479666	1482502	1.291	1.492
Target Compounds							
1) T	Dalapon	2.551	0.000	22999616	0	5.125	N.D. #
2) T	3,5-DICHL...	0.000	6.583	0	1484334	N.D.	1.085
3) T	4-Nitroph...	6.887	7.140	7515241	333038	4.116	<MDL #
5) T	DICAMBA	7.276	7.822	1010568	8444449	<MDL	2.429 #
6) T	MCPD	0.000	7.907	0	8553550	N.D.	3.108
7) T	MCPA	7.635f	8.149	7805433	3896963	<MDL	<MDL #
8) T	DICHLORPROP	7.965	8.513	923990	909099	<MDL	<MDL #
9) T	2,4-D	8.188	8.842	22756145	1364571	6.765	1.361 #
10) T	Pentachlo...	8.472	9.365	9307656	2175523	<MDL	<MDL #
11) T	2,4,5-TP ...	9.038	9.729	17752052	8809588	1.126	1.778 #
12) T	2,4,5-T	9.325	10.152	35148058	7357173	2.173	1.709
13) T	2,4-DB	9.885	10.738	8189023	1451830	3.157	2.867
14) T	DINOSEB	11.063	11.084	17748931	5482110	1.683	1.623
15) T	Picloram	10.881	12.164	245.9E6	24949114	11.424	5.972 #
16) T	DCPA	11.362	12.116	19751322	6831720	1.112	1.423 #

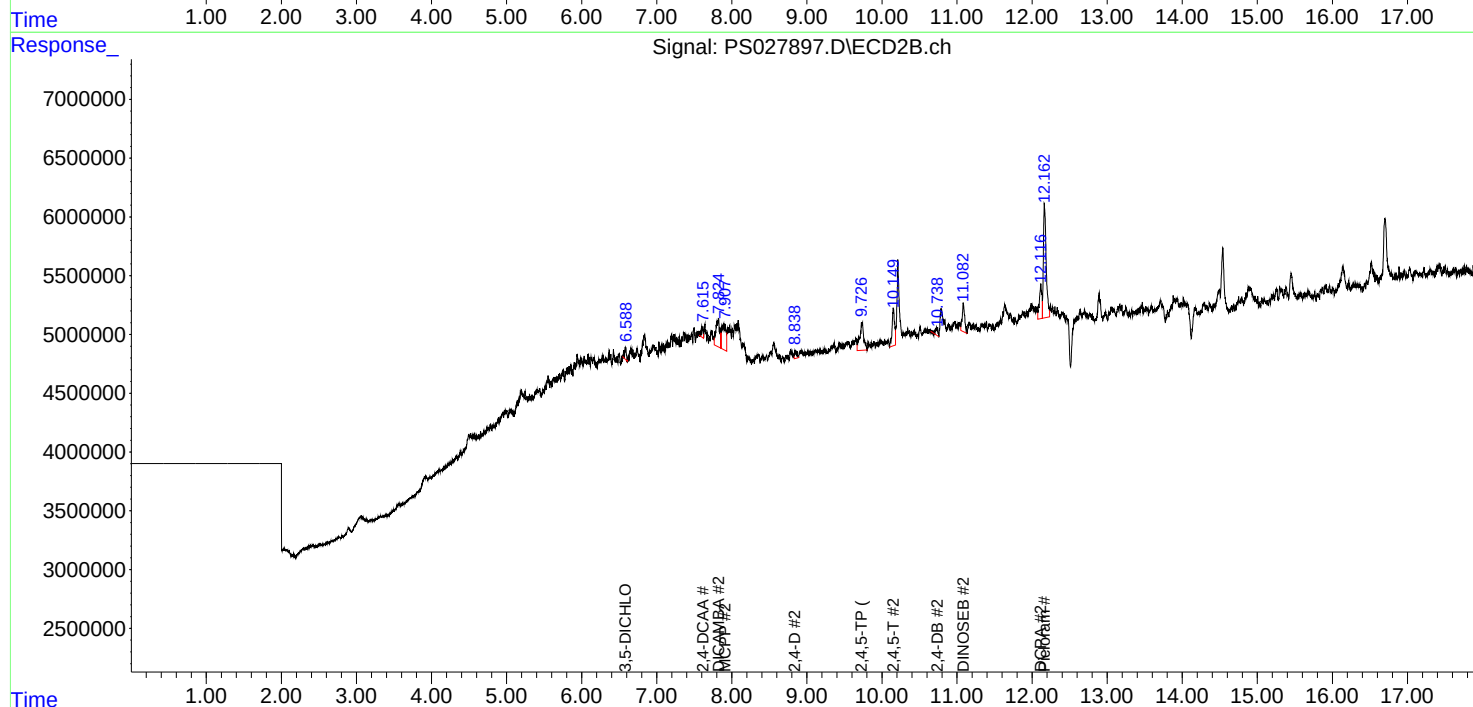
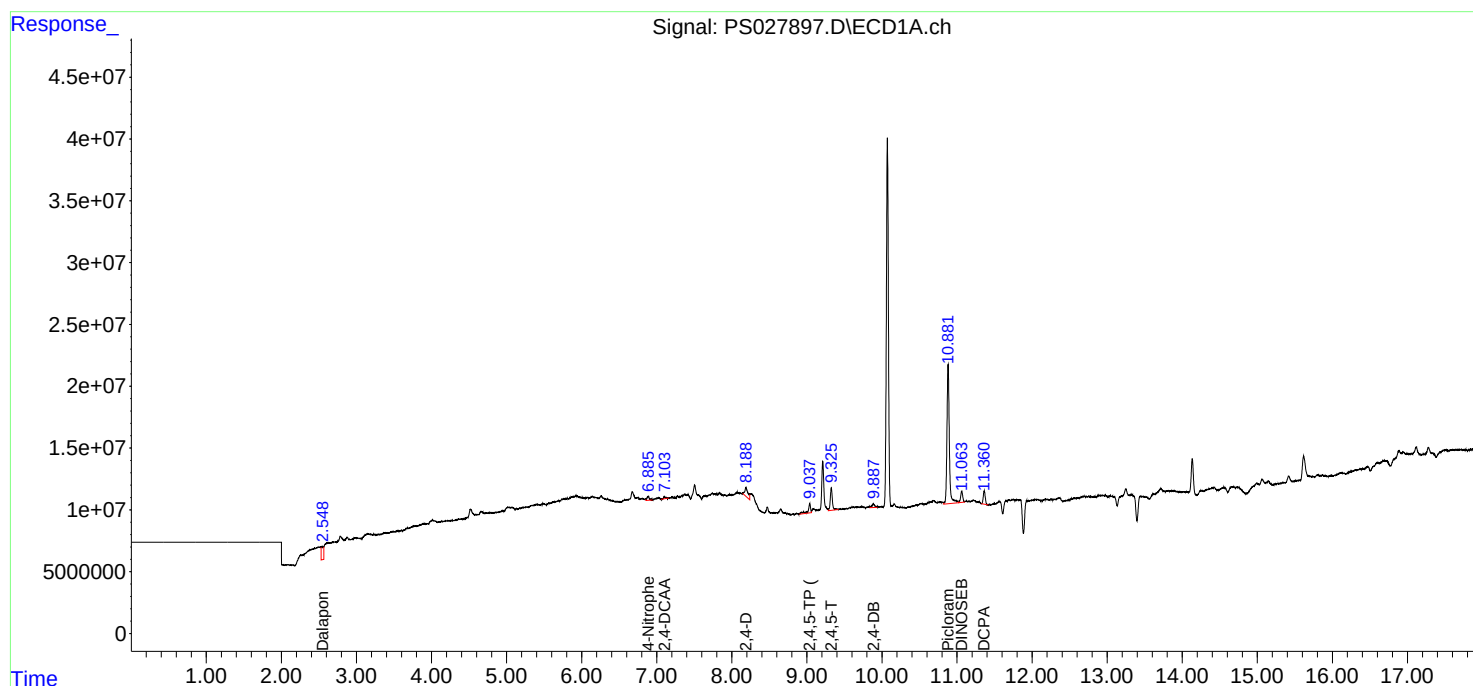
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

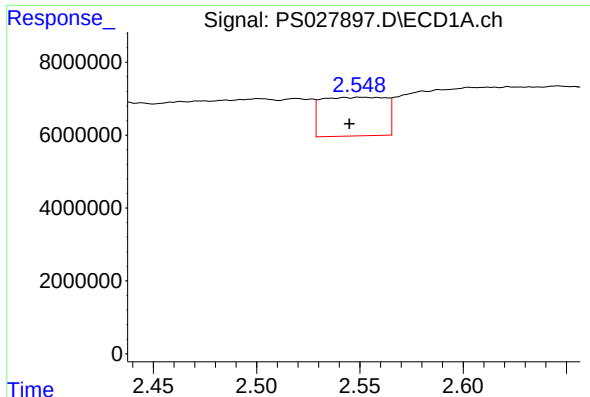
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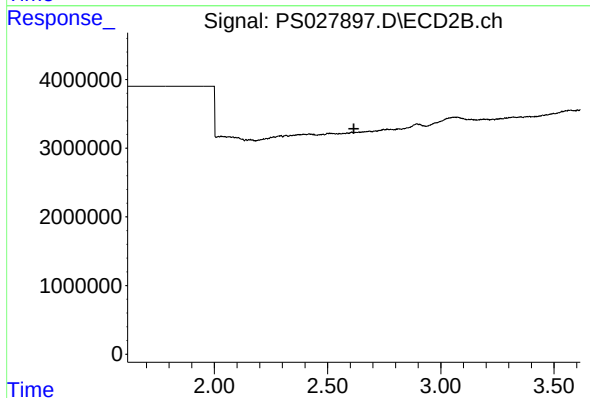




#1 Dalapon

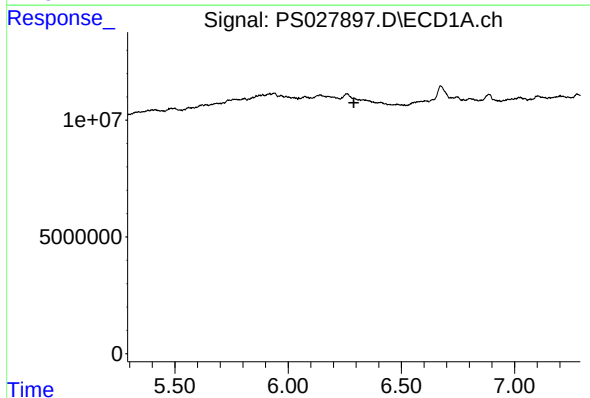
R.T.: 2.551 min
Delta R.T.: 0.006 min
Response: 22999616
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



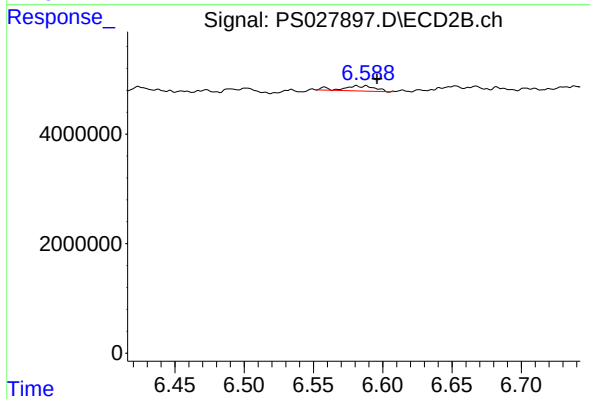
#1 Dalapon

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



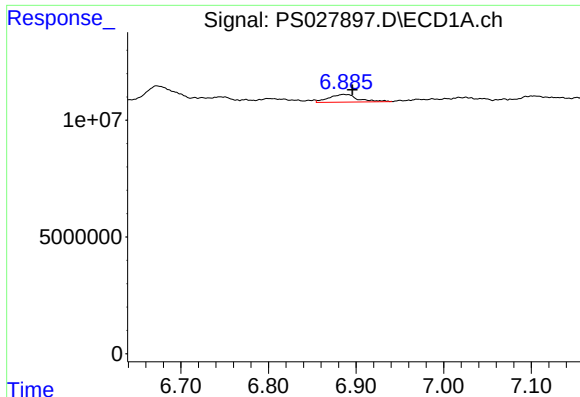
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

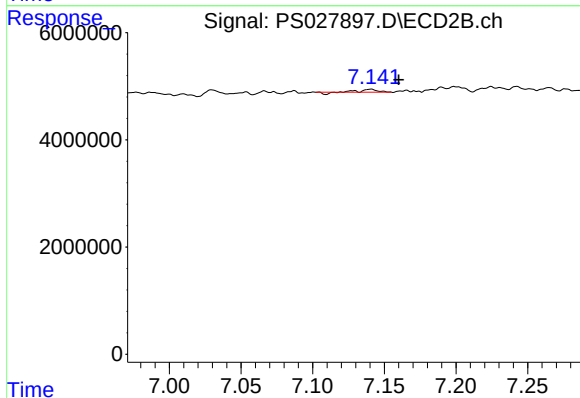
R.T.: 6.583 min
Delta R.T.: -0.012 min
Response: 1484334
Conc: 1.09 ng/ml



#3 4-Nitrophenol

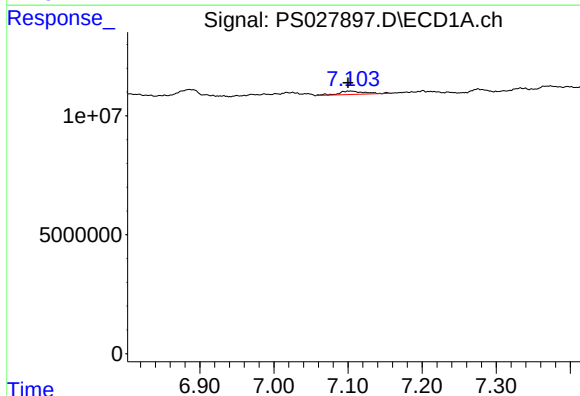
R.T.: 6.887 min
Delta R.T.: -0.009 min
Response: 7515241
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



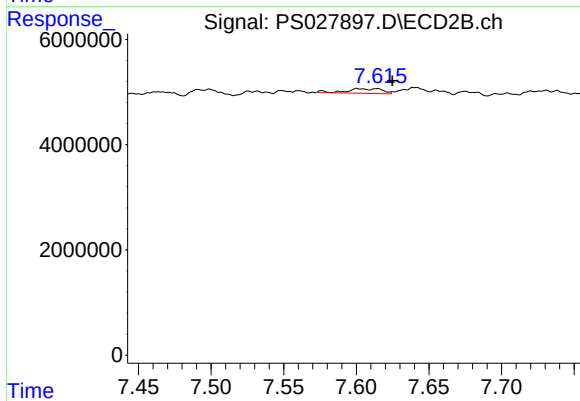
#3 4-Nitrophenol

R.T.: 7.140 min
Delta R.T.: -0.020 min
Response: 333038
Conc: N.D.



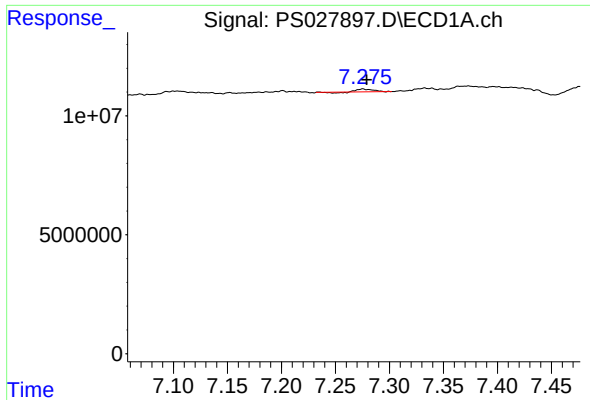
#4 2,4-DCAA

R.T.: 7.103 min
Delta R.T.: 0.003 min
Response: 3479666
Conc: 1.29 ng/ml



#4 2,4-DCAA

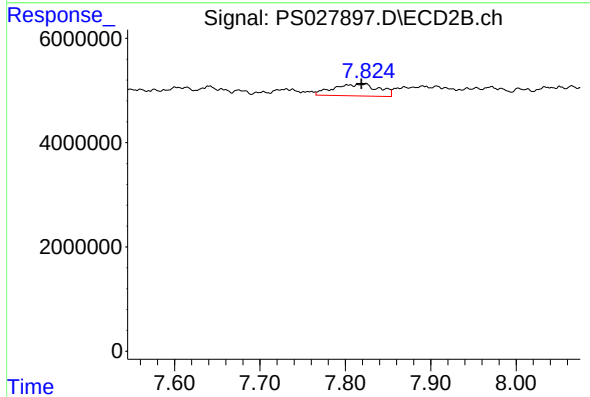
R.T.: 7.613 min
Delta R.T.: -0.012 min
Response: 1482502
Conc: 1.49 ng/ml



#5 DICAMBA

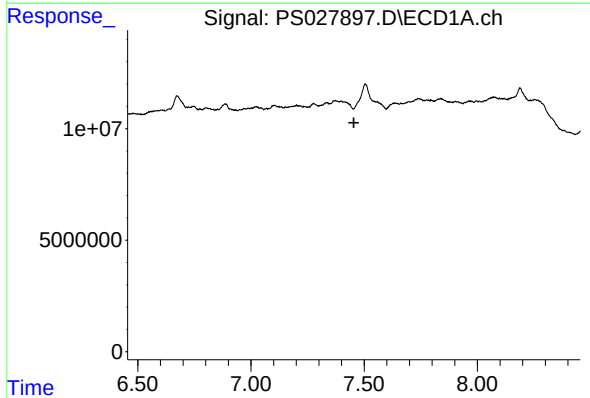
R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 1010568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



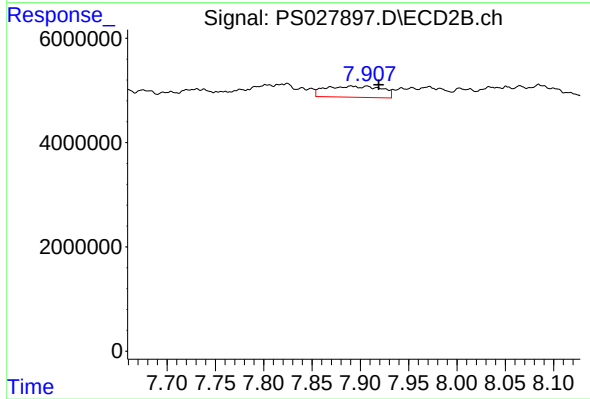
#5 DICAMBA

R.T.: 7.822 min
Delta R.T.: 0.003 min
Response: 8444449
Conc: 2.43 ng/ml



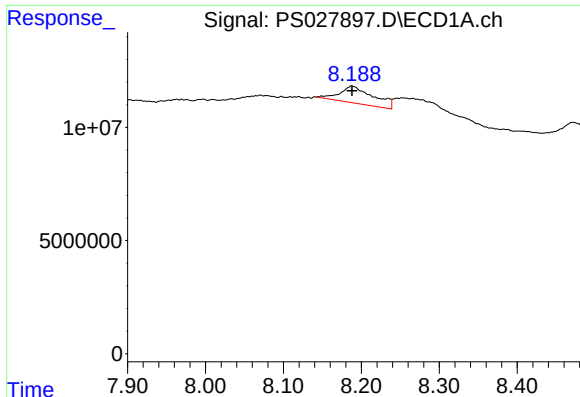
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



#6 MCP

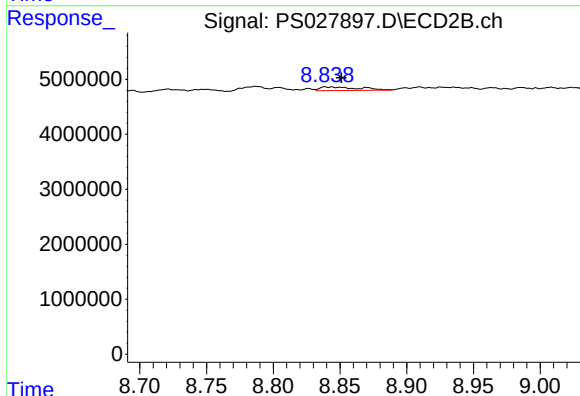
R.T.: 7.907 min
Delta R.T.: -0.013 min
Response: 8553550
Conc: 3.11 ug/ml



#9 2,4-D

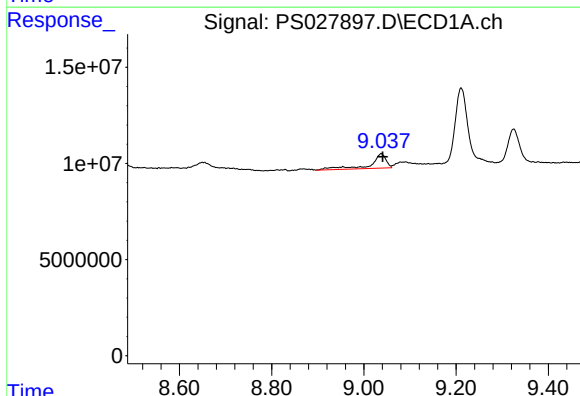
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 22756145
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



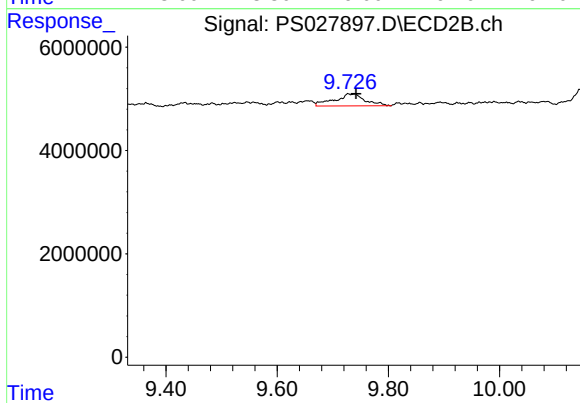
#9 2,4-D

R.T.: 8.842 min
Delta R.T.: -0.009 min
Response: 1364571
Conc: 1.36 ng/ml



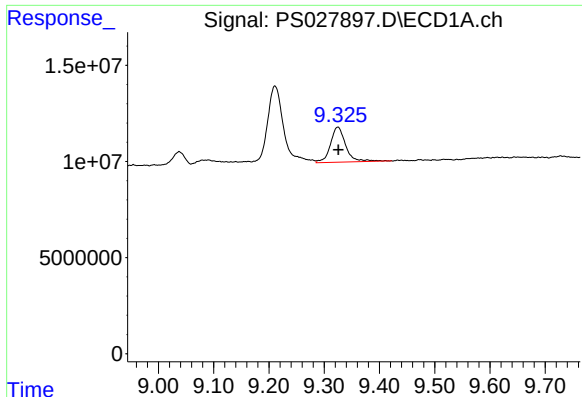
#11 2,4,5-TP (SILVEX)

R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 17752052
Conc: 1.13 ng/ml



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

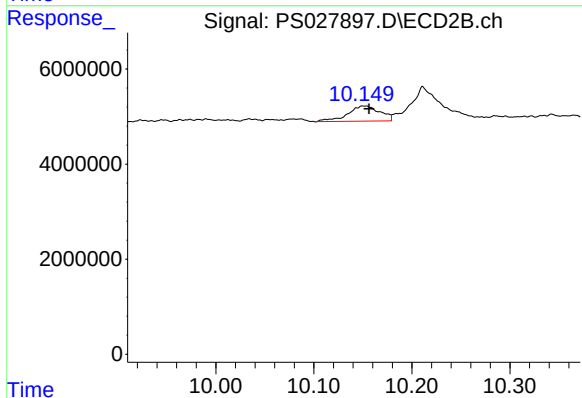
R.T.: 9.729 min
Delta R.T.: -0.013 min
Response: 8809588
Conc: 1.78 ng/ml



#12 2,4,5-T

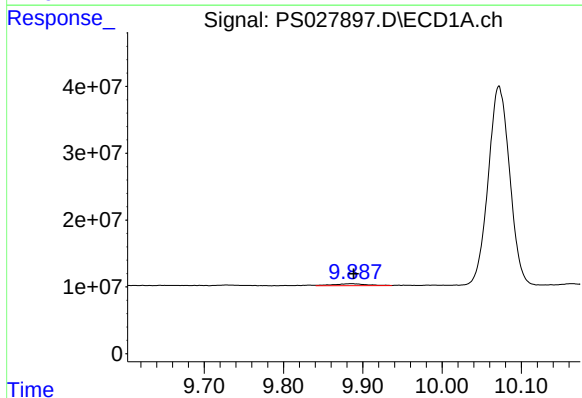
R.T.: 9.325 min
Delta R.T.: -0.001 min
Response: 35148058
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



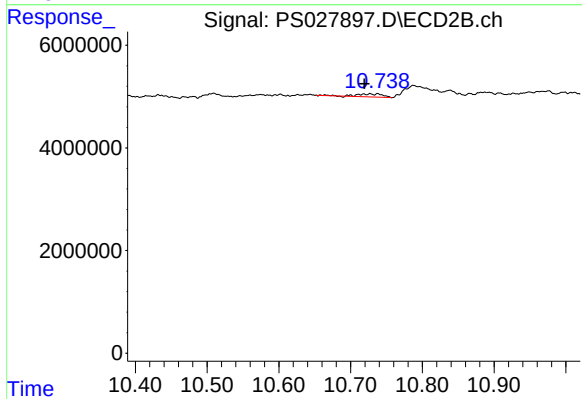
#12 2,4,5-T

R.T.: 10.152 min
Delta R.T.: -0.004 min
Response: 7357173
Conc: 1.71 ng/ml



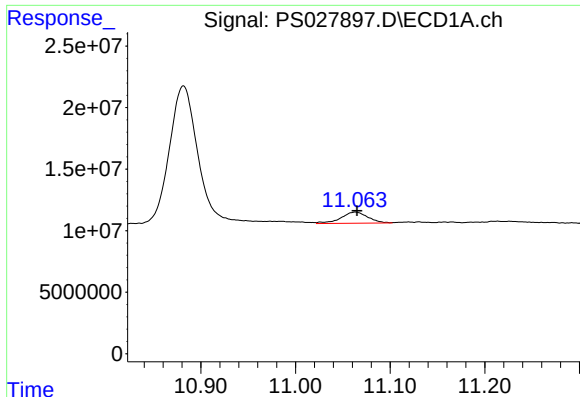
#13 2,4-DB

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 8189023
Conc: 3.16 ng/ml



#13 2,4-DB

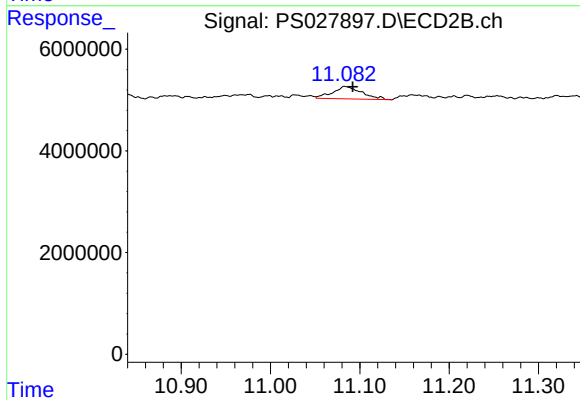
R.T.: 10.738 min
Delta R.T.: 0.019 min
Response: 1451830
Conc: 2.87 ng/ml



#14 DINOSEB

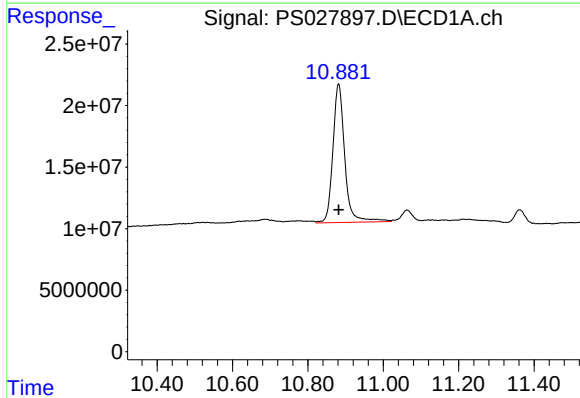
R.T.: 11.063 min
Delta R.T.: -0.002 min
Response: 17748931
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



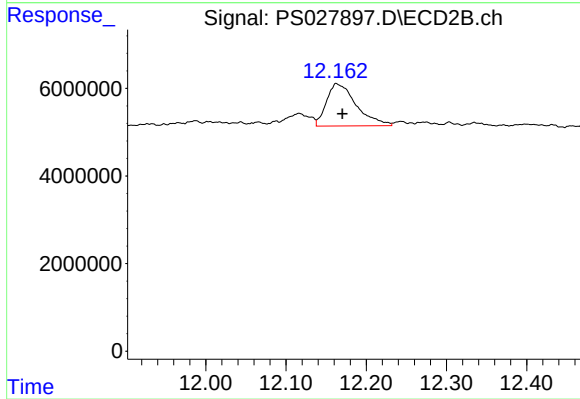
#14 DINOSEB

R.T.: 11.084 min
Delta R.T.: -0.007 min
Response: 5482110
Conc: 1.62 ng/ml



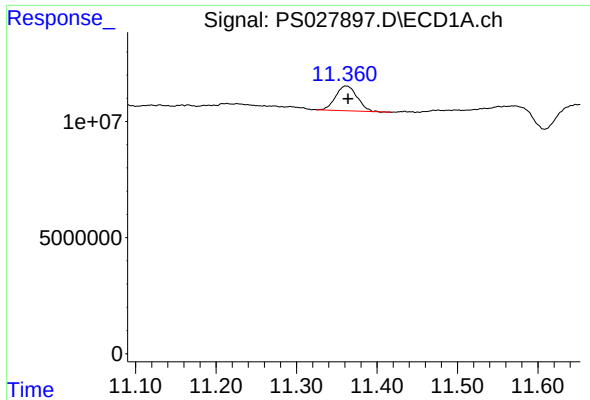
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.000 min
Response: 245925810
Conc: 11.42 ng/ml



#15 Picloram

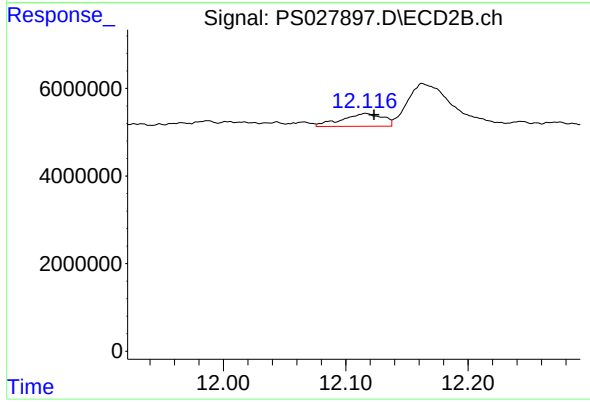
R.T.: 12.164 min
Delta R.T.: -0.007 min
Response: 24949114
Conc: 5.97 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.002 min
Response: 19751322
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.116 min
Delta R.T.: -0.007 min
Response: 6831720
Conc: 1.42 ng/ml