

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 18:39
 Operator : AR\AJ
 Sample : PB170062TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170062TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:04:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 2025
 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	7.280	7.788f	820.3E6	391.6E6	172.073	355.922 #
Target Compounds							
1) T	Dalapon	2.626f	2.659f	3123.2E6	4370.6E6	404.168	1162.928 #
2) T	3,5-DICHL...	6.478f	0.000	613.8E6	0	87.202	N.D. #
3) T	4-Nitroph...	7.135f	0.000	118.6E6	0	88.862	N.D. #
5) T	DICAMBA	7.502f	0.000	155.7E6	0	7.436	N.D. #
6) T	MCP	7.676f	0.000	209.4E6	0	17.125	N.D. #
7) T	MCPA	7.793	8.263f	433.1E6	2923.6E6	29.430	775.008 #
8) T	DICHLORPROP	8.170	8.673	924.2E6	44485737	194.402	22.717 #
9) T	2,4-D	8.444f	9.003	108.1E6	32618935	22.259	15.695 #
10) T	Pentachlo...	0.000	9.484f	0	3679.6E6	N.D.	71.002
11) T	2,4,5-TP ...	0.000	9.882	0	4135.0E6	N.D.	205.979
12) T	2,4,5-T	0.000	10.341	0	5269.0E6	N.D.	307.326
13) T	2,4-DB	10.183f	0.000	2779.8E6	0	896.605	N.D. #
14) T	DINOSEB	11.322	11.283	106.7E6	111.6E6	4.786	7.342 #
15) T	Picloram	11.166	0.000	138.7E6	0	5.884	N.D. #
16) T	DCPA	11.616f	12.328	399.4E6	227.9E6	10.872	6.862 #

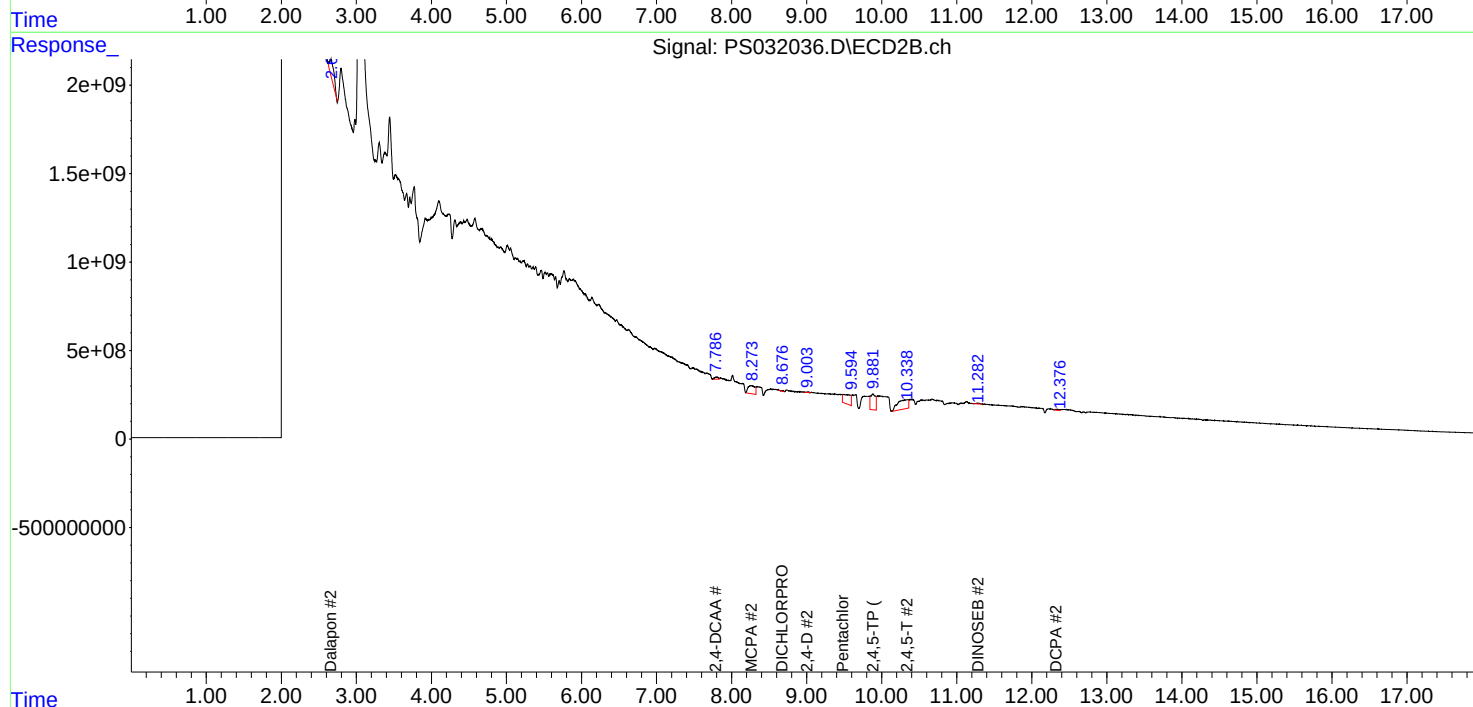
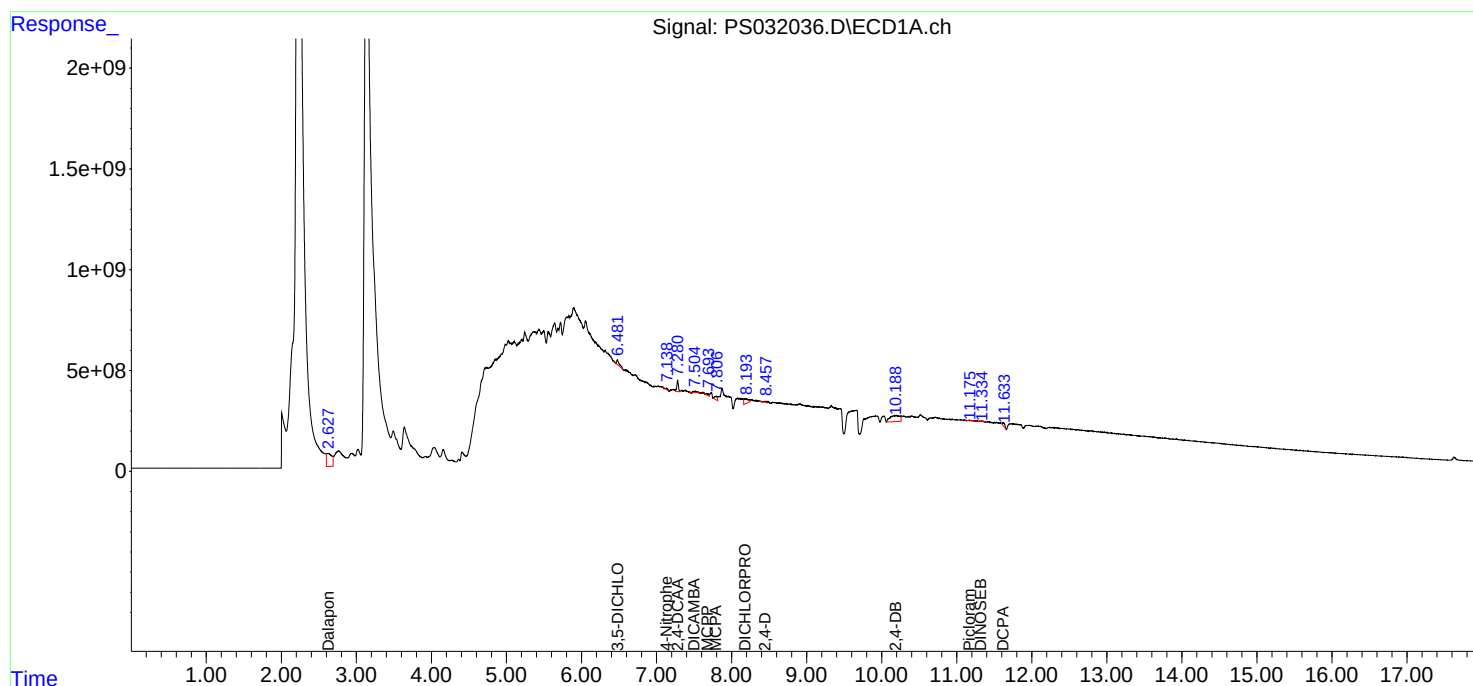
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

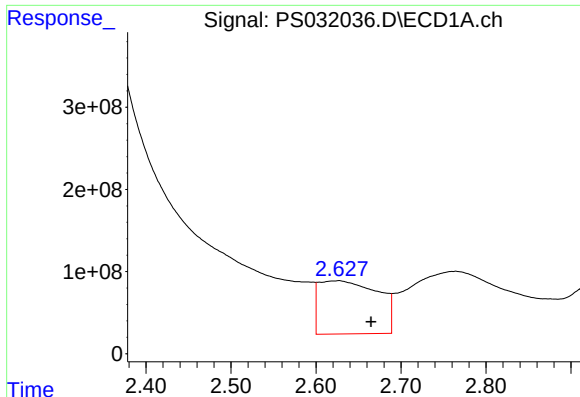
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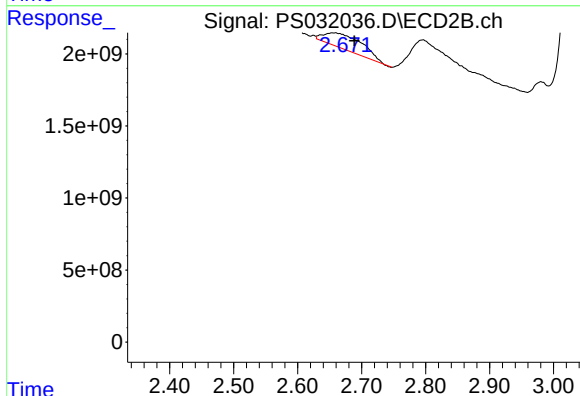




#1 Dalapon

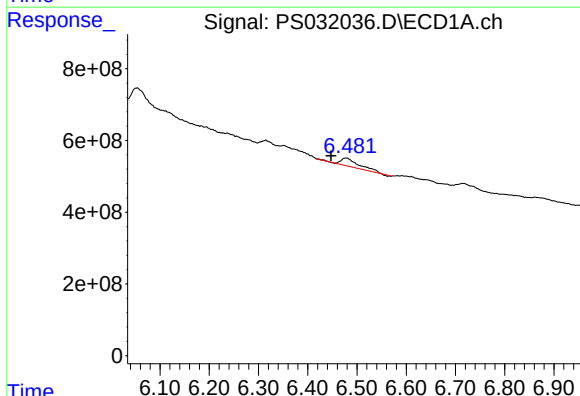
R.T.: 2.626 min
Delta R.T.: -0.039 min
Response: 3123220912
Conc: 404.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



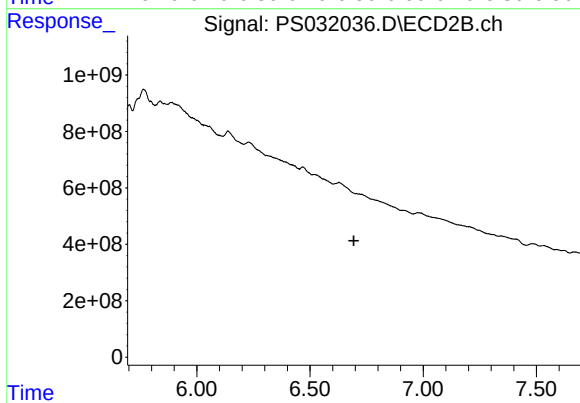
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.030 min
Response: 4370595570
Conc: 1162.93 ng/ml



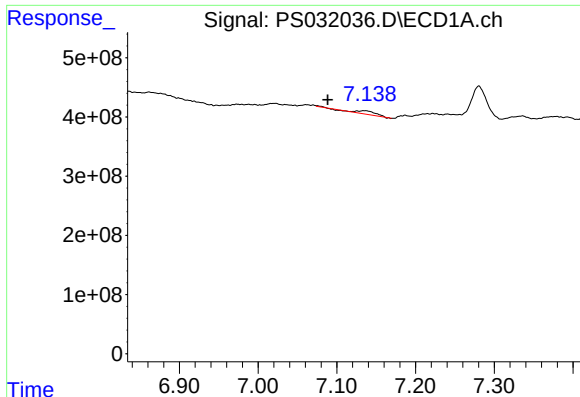
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min
Delta R.T.: 0.030 min
Response: 613804511
Conc: 87.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

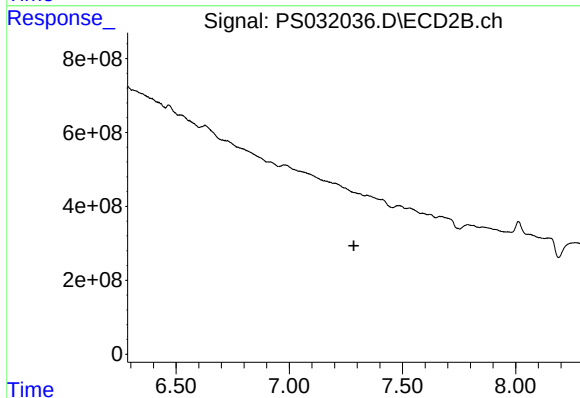
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

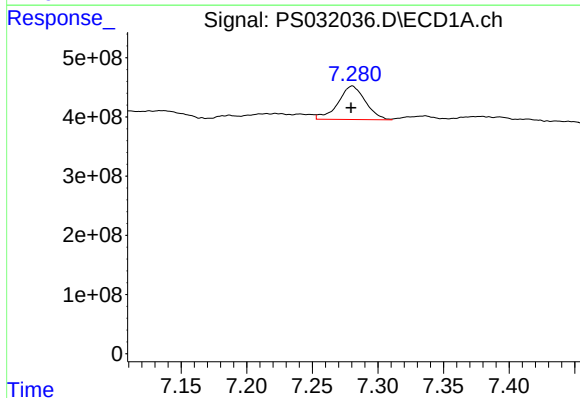
R.T.: 7.135 min
Delta R.T.: 0.047 min
Response: 118603106
Conc: 88.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



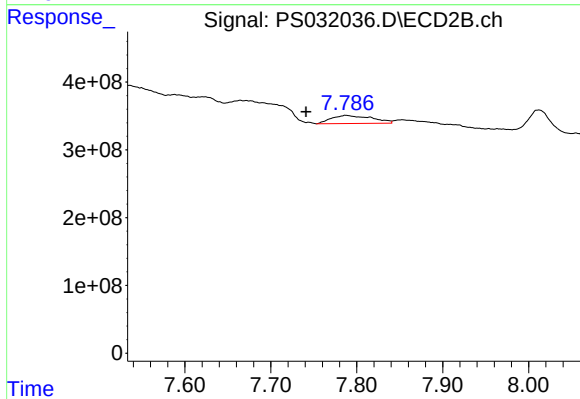
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



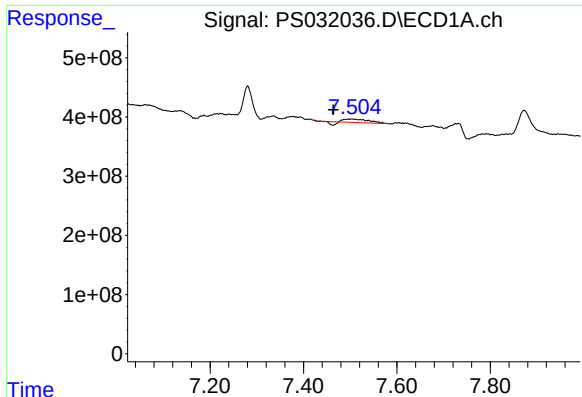
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 820277320
Conc: 172.07 ng/ml



#4 2,4-DCAA

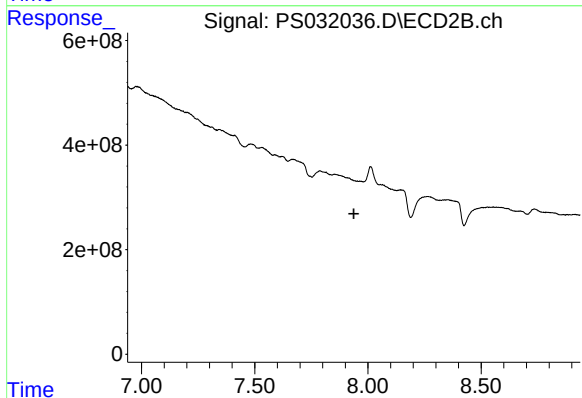
R.T.: 7.788 min
Delta R.T.: 0.047 min
Response: 391635577
Conc: 355.92 ng/ml



#5 DICAMBA

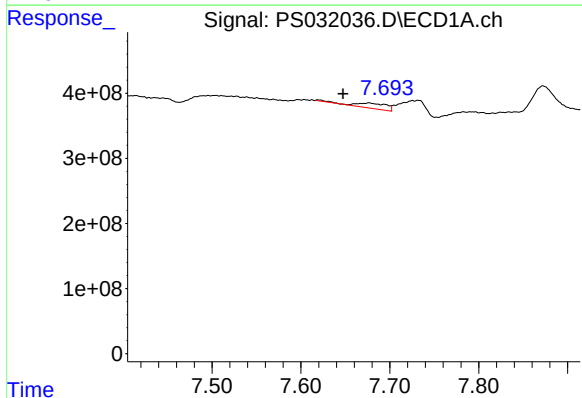
R.T.: 7.502 min
Delta R.T.: 0.038 min
Response: 155724604
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



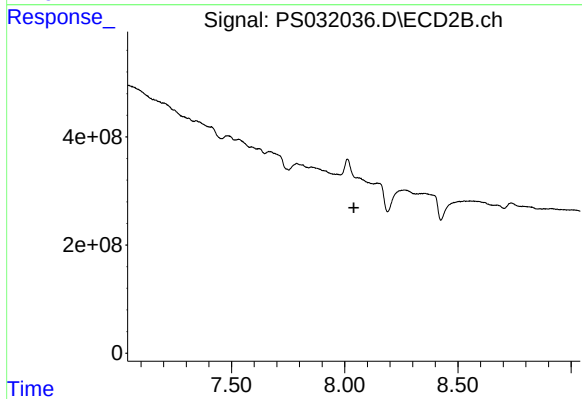
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



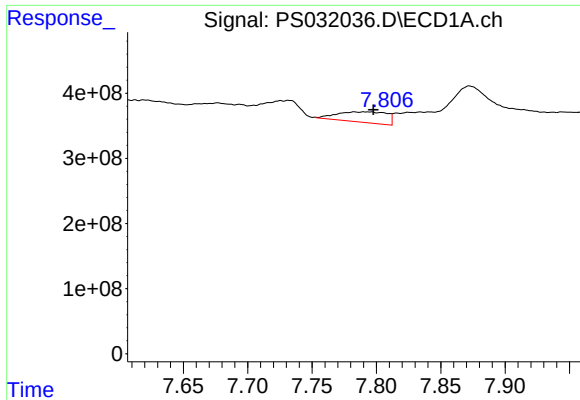
#6 MCP

R.T.: 7.676 min
Delta R.T.: 0.029 min
Response: 209413408
Conc: 17.13 ug/ml



#6 MCP

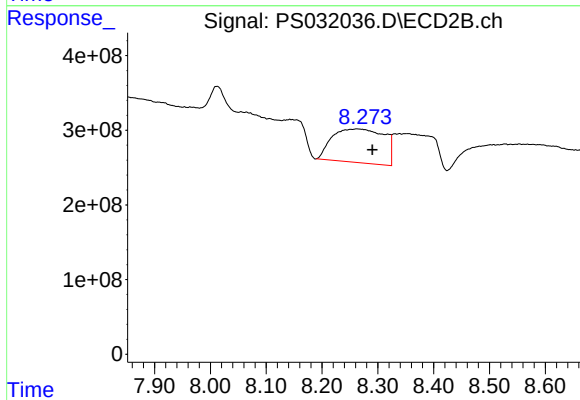
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

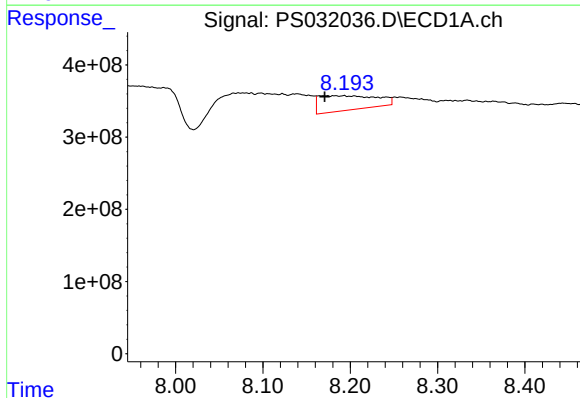
R.T.: 7.793 min
Delta R.T.: -0.005 min
Response: 433104961
Conc: 29.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



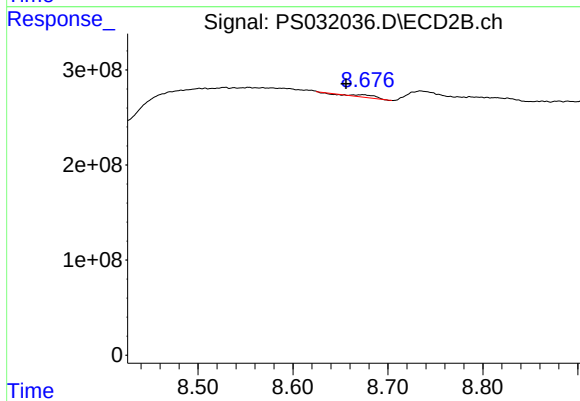
#7 MCPA

R.T.: 8.263 min
Delta R.T.: -0.027 min
Response: 2923606362
Conc: 775.01 ug/ml



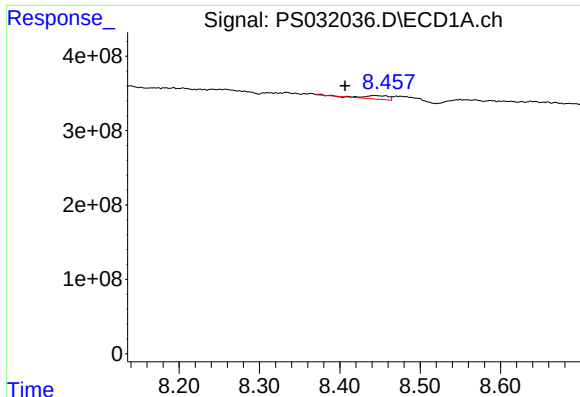
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 924214017
Conc: 194.40 ng/ml



#8 DICHLORPROP

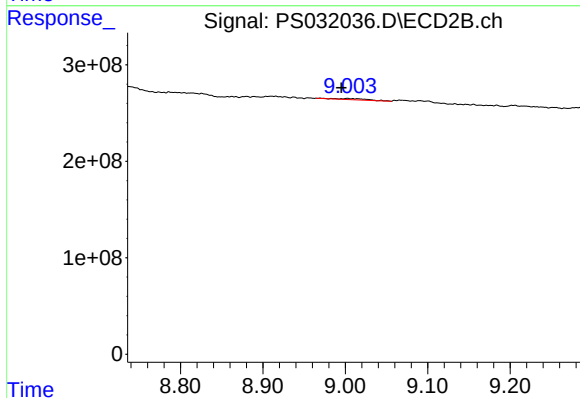
R.T.: 8.673 min
Delta R.T.: 0.017 min
Response: 44485737
Conc: 22.72 ng/ml



#9 2,4-D

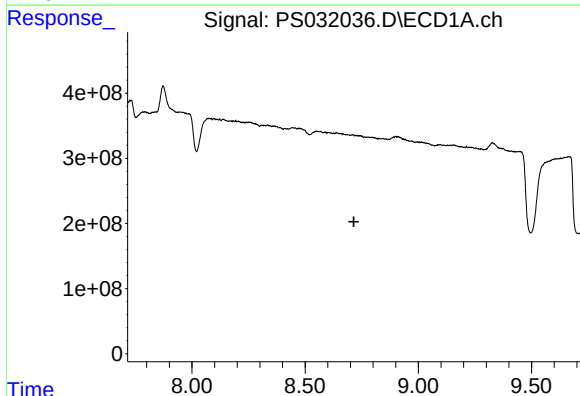
R.T.: 8.444 min
Delta R.T.: 0.038 min
Response: 108086094
Conc: 22.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



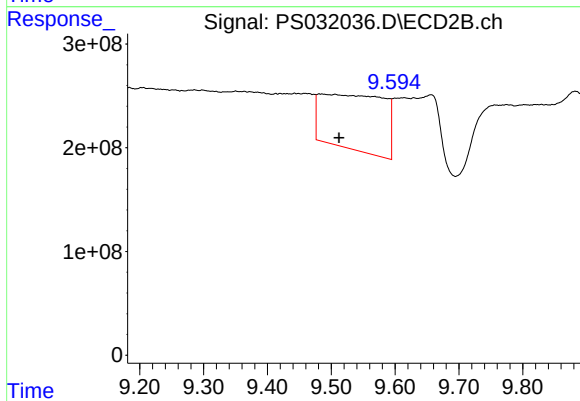
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: 0.007 min
Response: 32618935
Conc: 15.70 ng/ml



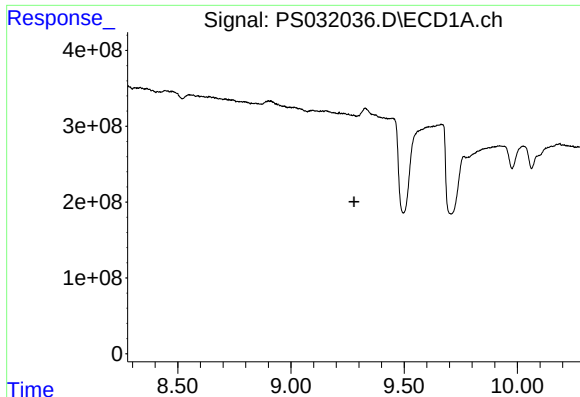
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.715 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

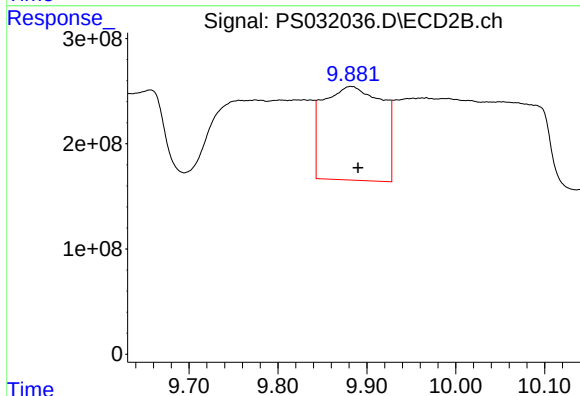
R.T.: 9.484 min
Delta R.T.: -0.028 min
Response: 3679586034
Conc: 71.00 ng/ml



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

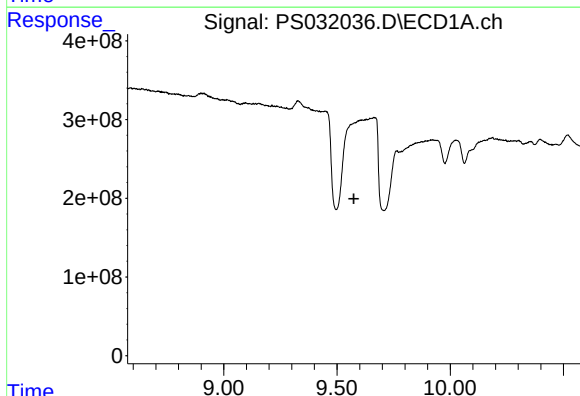
R.T.: 0.000 min
Exp R.T.: 9.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170062TB



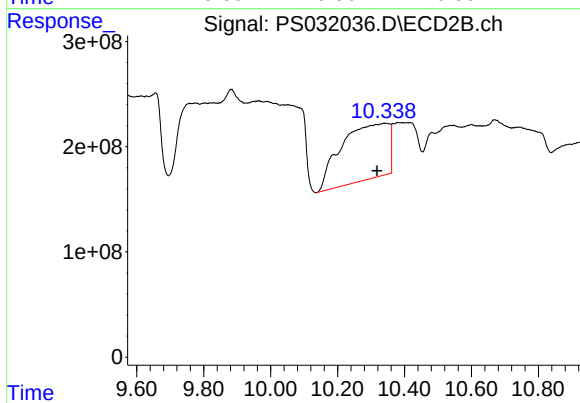
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.008 min
Response: 4135003049
Conc: 205.98 ng/ml



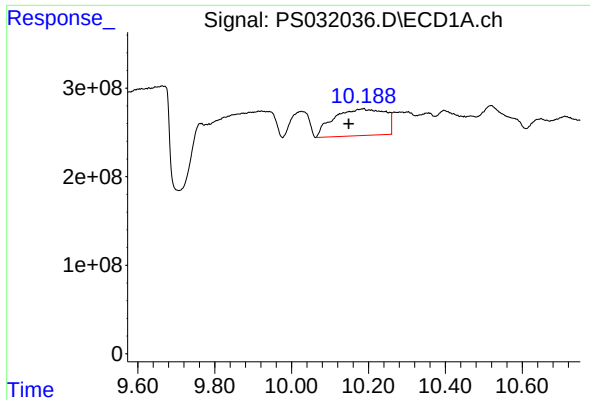
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.



#12 2,4,5-T

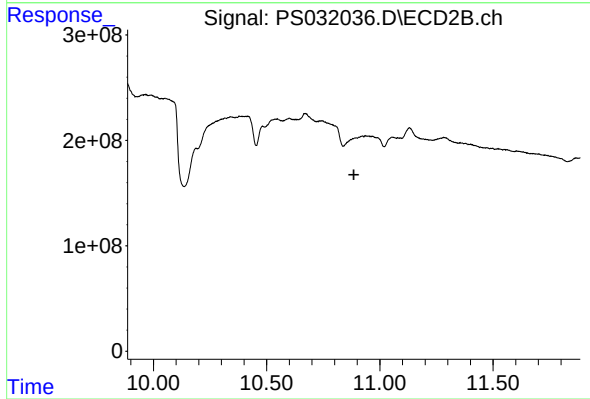
R.T.: 10.341 min
Delta R.T.: 0.023 min
Response: 5269009573
Conc: 307.33 ng/ml



#13 2,4-DB

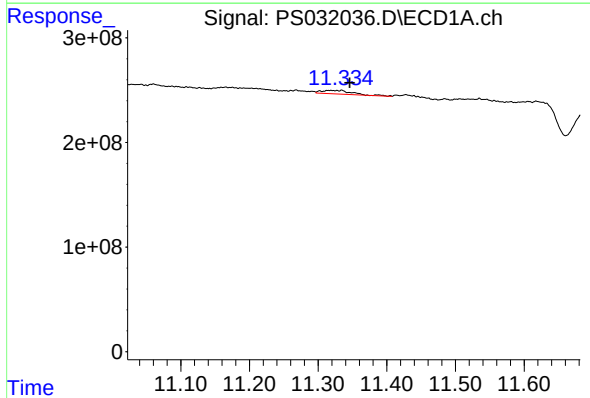
R.T.: 10.183 min
Delta R.T.: 0.034 min
Response: 2779760914
Conc: 896.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



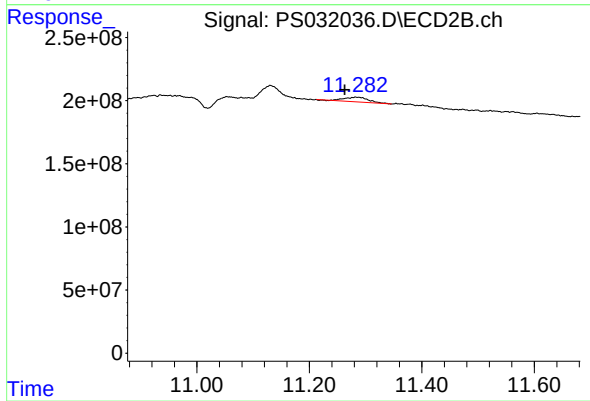
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.885 min
Response: 0
Conc: N.D.



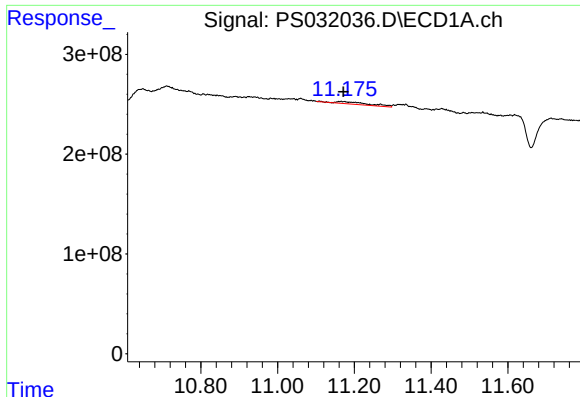
#14 DINOSEB

R.T.: 11.322 min
Delta R.T.: -0.024 min
Response: 106734024
Conc: 4.79 ng/ml



#14 DINOSEB

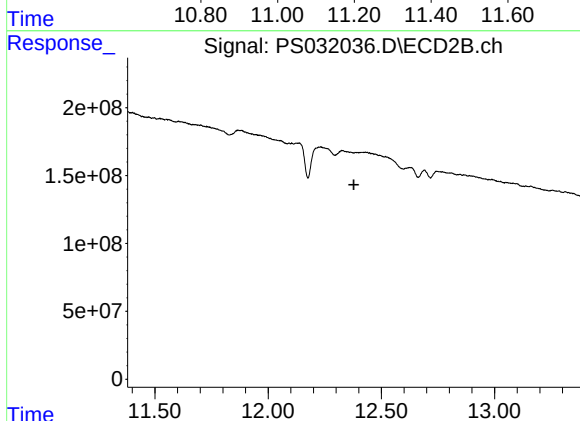
R.T.: 11.283 min
Delta R.T.: 0.020 min
Response: 111622185
Conc: 7.34 ng/ml



#15 Picloram

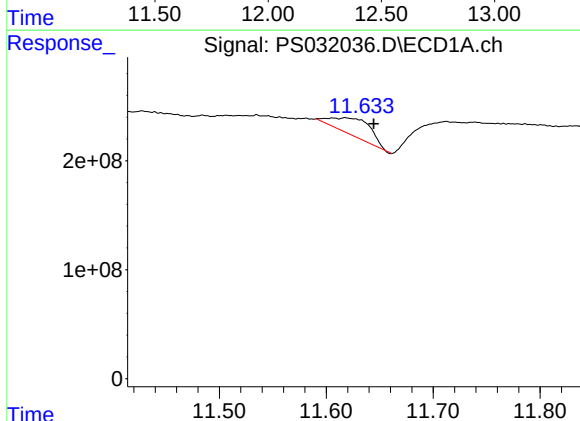
R.T.: 11.166 min
Delta R.T.: -0.006 min
Response: 138728797
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170062TB



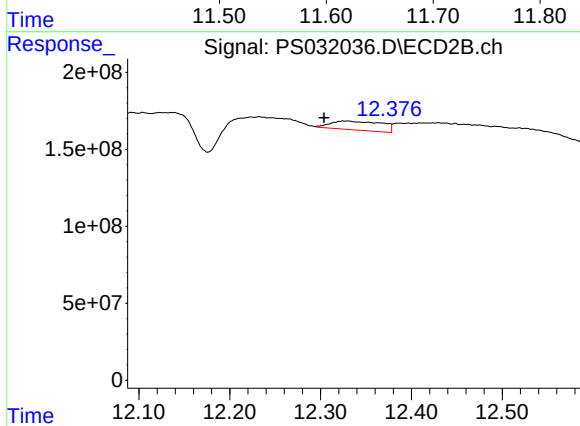
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.379 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.616 min
Delta R.T.: -0.029 min
Response: 399428689
Conc: 10.87 ng/ml



#16 DCPA

R.T.: 12.328 min
Delta R.T.: 0.024 min
Response: 227891799
Conc: 6.86 ng/ml