

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
 Data File : PS027099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 16:44
 Operator : AR\AJ
 Sample : PB161681BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161681BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:32:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	7.755	1403.2E6	1091.6E6	551.391	471.503
Target Compounds							
1) T	Dalapon	2.588f	2.672f	387.3E6	651.5E6	109.517	147.152 #
2) T	3,5-DICHL...	6.415	6.737f	1880981	23129076	<MDL	6.885 #
3) T	4-Nitroph...	7.007	7.278	12873442	30522820	7.284	18.370 #
5) T	DICAMBA	7.399	7.948	1685208	7861543	<MDL	<MDL #
6) T	MCP	7.633f	8.051	104.2E6	3115389	14.407	<MDL #
7) T	MCPA	7.726	8.295	5767358	21091586	<MDL	2.027 #
8) T	DICHLORPROP	8.140f	8.646f	5322205	3427689	1.934	1.296 #
9) T	2,4-D	0.000	8.997	0	15869247	N.D.	5.520
10) T	Pentachlo...	8.618	9.528	14382	5090030	<MDL	<MDL #
11) T	2,4,5-TP ...	9.204	9.941f	1141673	9980219	<MDL	<MDL #
12) T	2,4,5-T	9.488	10.293f	18671544	78055433	1.237	5.011 #
13) T	2,4-DB	10.061	10.873	14074953	-402160	6.594	N.D. #
14) T	DINOSEB	11.310f	11.268	20040979	46970002	1.866	4.399 #
15) T	Picloram	11.069	12.361	42727770	30282456	2.033	1.291 #
16) T	DCPA	0.000	12.312	0	2450594	N.D.	<MDL

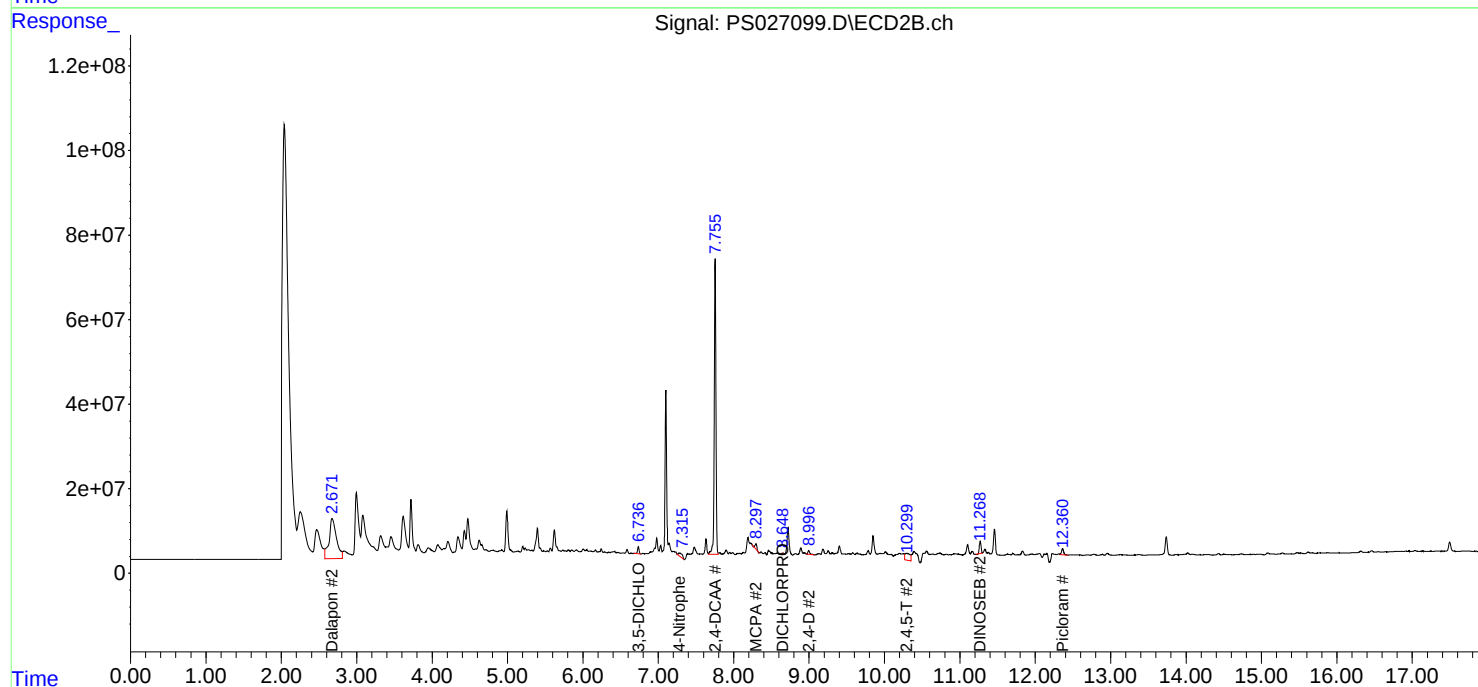
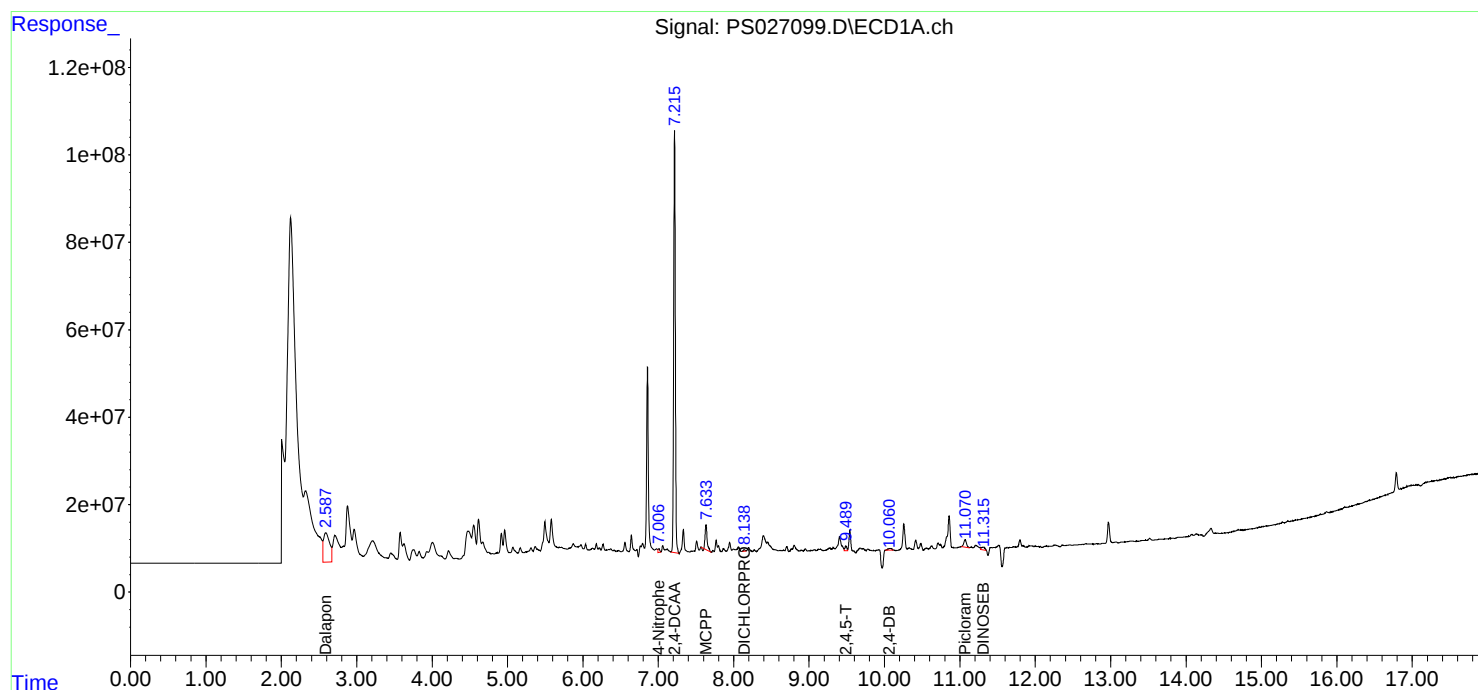
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

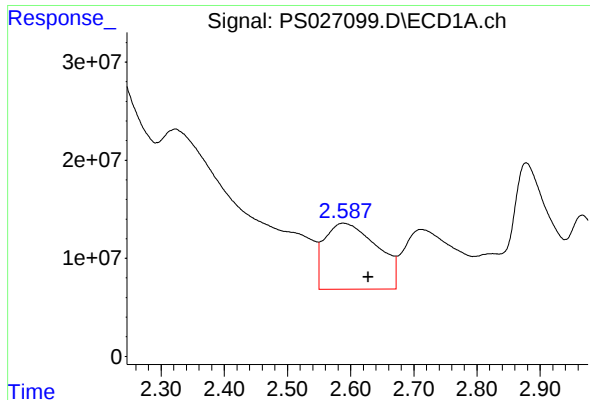
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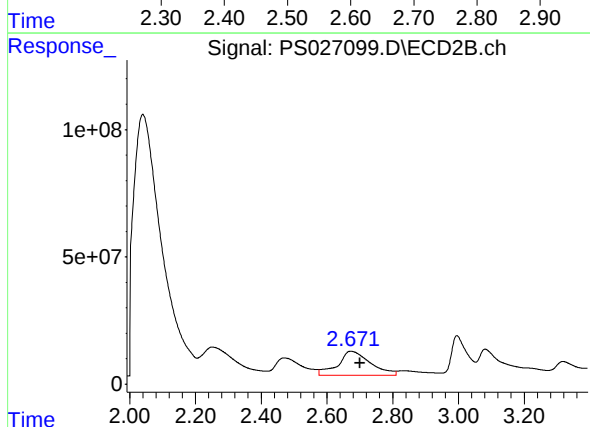




#1 Dalapon

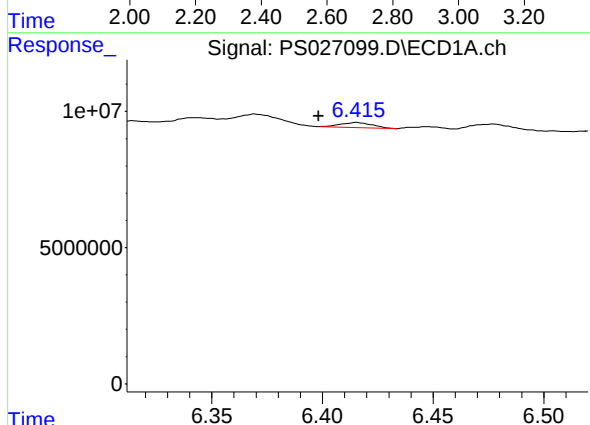
R.T.: 2.588 min
Delta R.T.: -0.040 min
Response: 387251381
Conc: 109.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161681BL



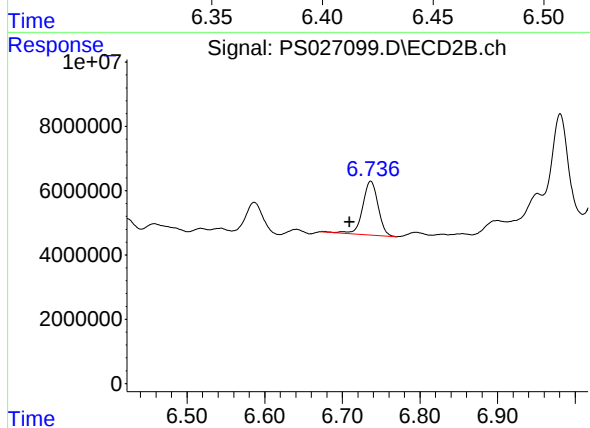
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.029 min
Response: 651495076
Conc: 147.15 ng/ml



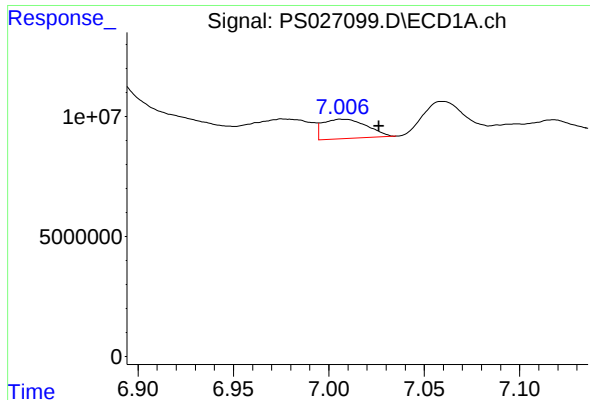
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.017 min
Response: 1880981
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

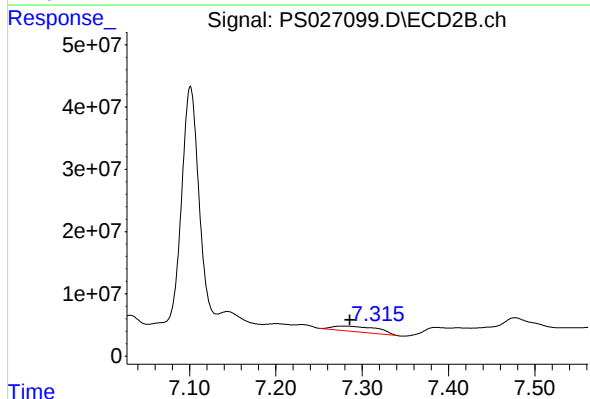
R.T.: 6.737 min
Delta R.T.: 0.027 min
Response: 23129076
Conc: 6.88 ng/ml



#3 4-Nitrophenol

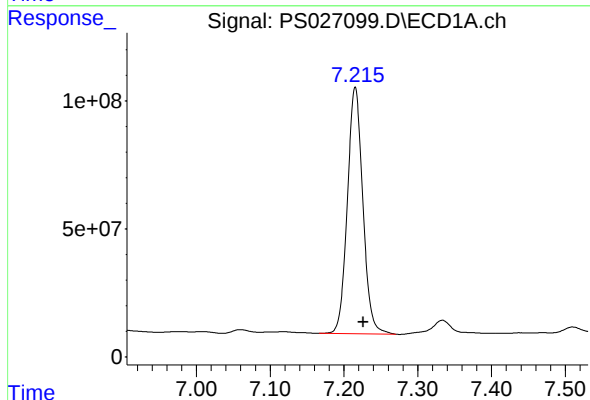
R.T.: 7.007 min
Delta R.T.: -0.019 min
Response: 12873442
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161681BL



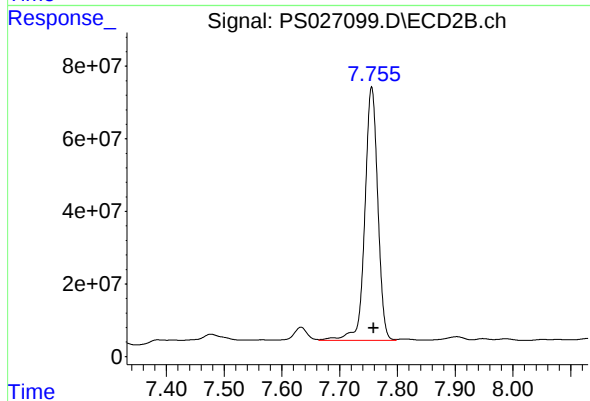
#3 4-Nitrophenol

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 30522820
Conc: 18.37 ng/ml



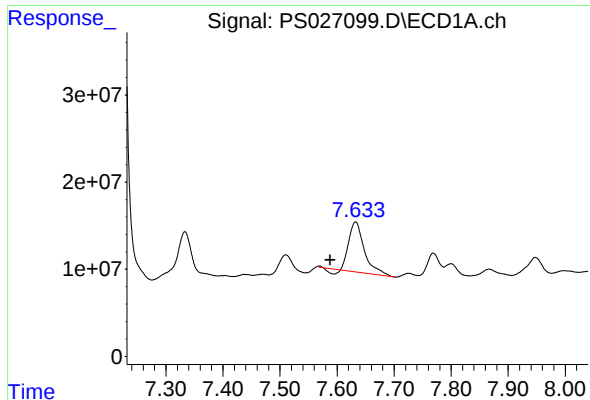
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.011 min
Response: 1403213461
Conc: 551.39 ng/ml



#4 2,4-DCAA

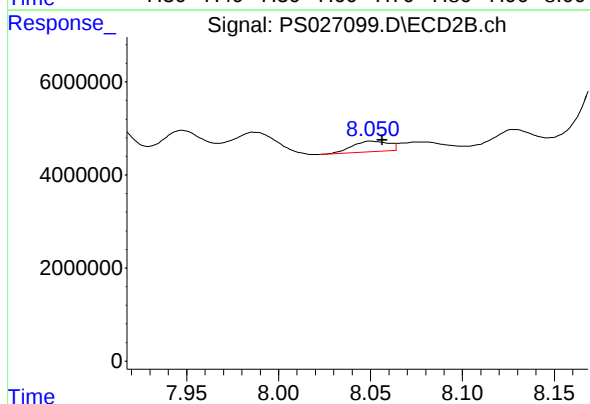
R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 1091596161
Conc: 471.50 ng/ml



#6 MCPP

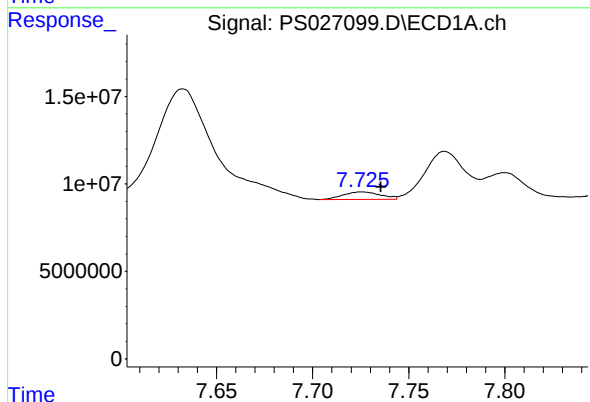
R.T.: 7.633 min
Delta R.T.: 0.045 min
Response: 104224591
Conc: 14.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161681BL



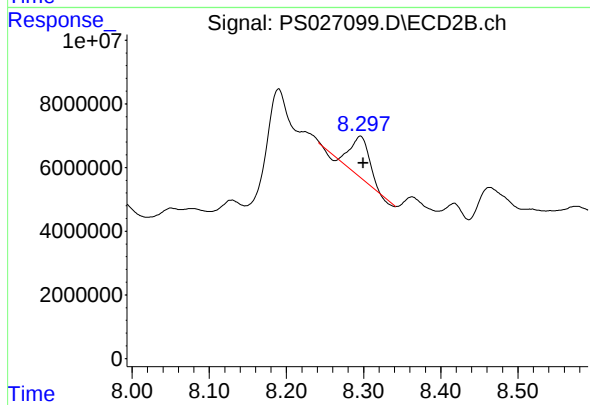
#6 MCPP

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 3115389
Conc: N.D.



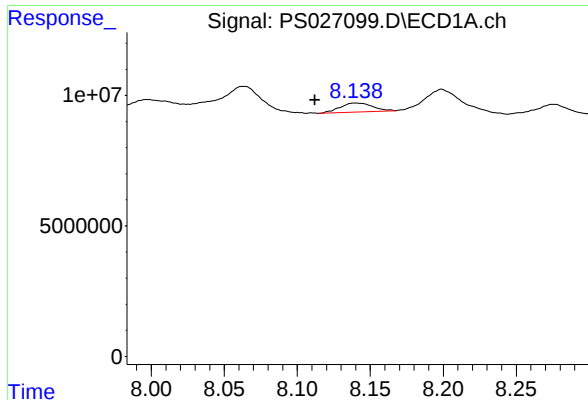
#7 MCPA

R.T.: 7.726 min
Delta R.T.: -0.010 min
Response: 5767358
Conc: N.D.



#7 MCPA

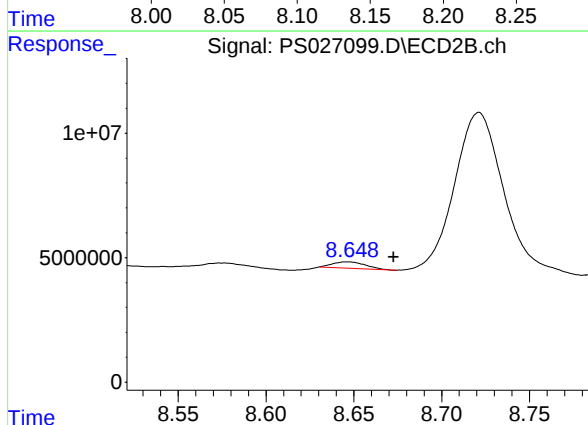
R.T.: 8.295 min
Delta R.T.: -0.004 min
Response: 21091586
Conc: 2.03 ug/ml



#8 DICHLORPROP

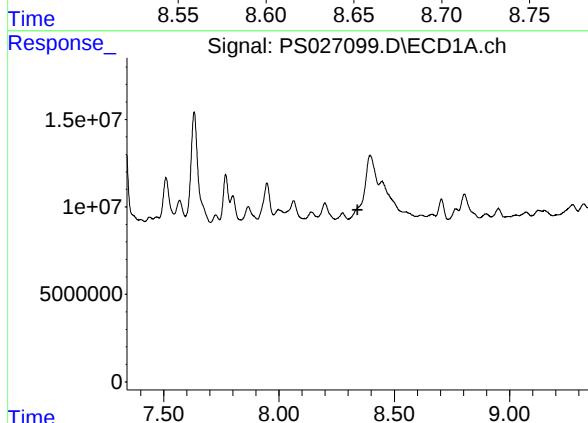
R.T.: 8.140 min
Delta R.T.: 0.028 min
Response: 5322205
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161681BL



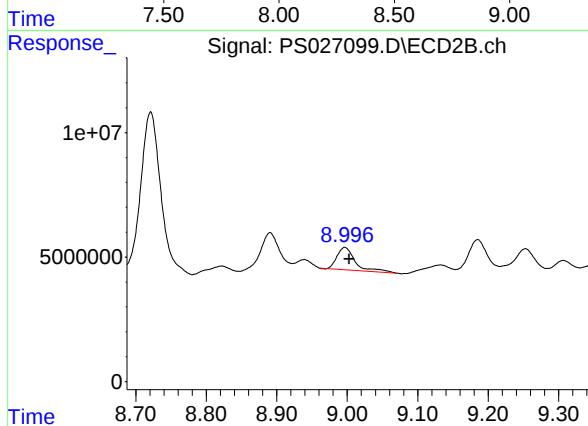
#8 DICHLORPROP

R.T.: 8.646 min
Delta R.T.: -0.026 min
Response: 3427689
Conc: 1.30 ng/ml



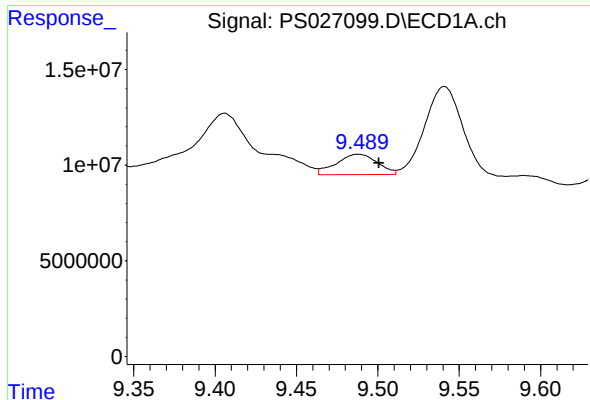
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

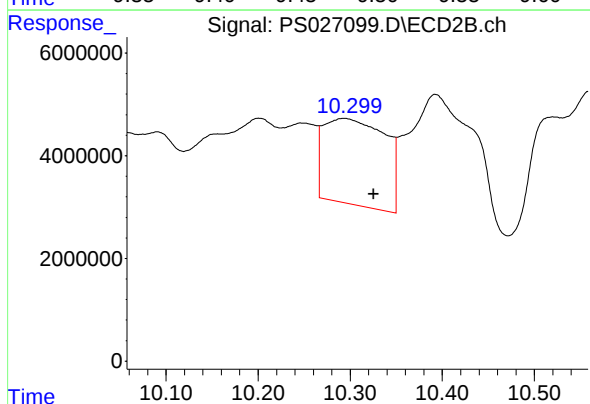
R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 15869247
Conc: 5.52 ng/ml



#12 2,4,5-T

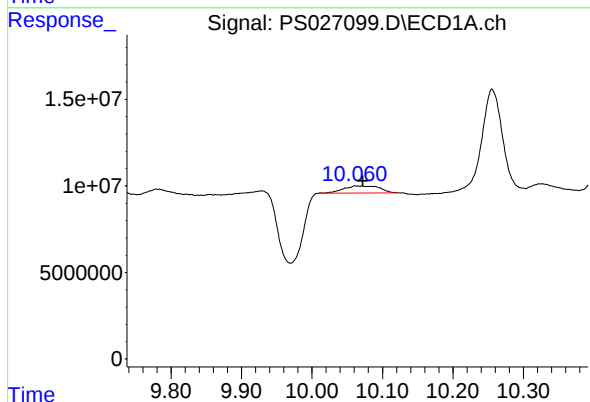
R.T.: 9.488 min
Delta R.T.: -0.012 min
Response: 18671544
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161681BL



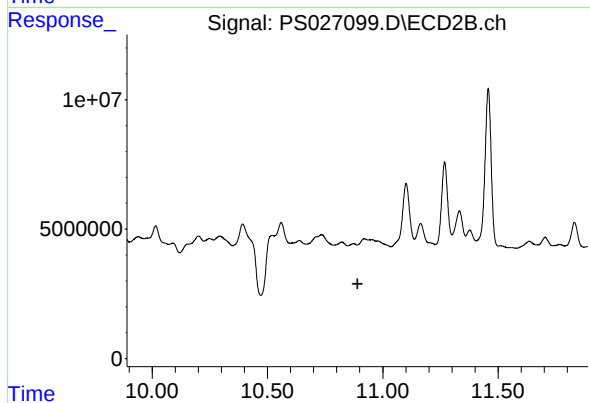
#12 2,4,5-T

R.T.: 10.293 min
Delta R.T.: -0.032 min
Response: 78055433
Conc: 5.01 ng/ml



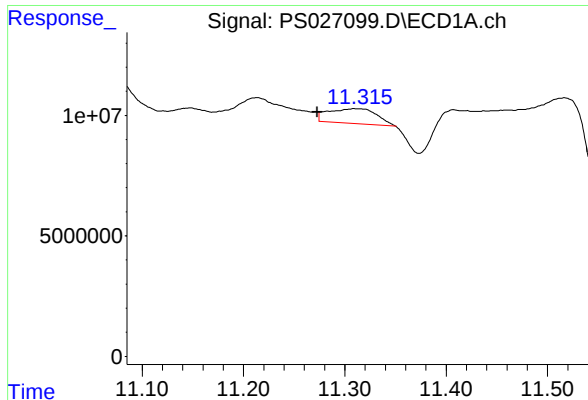
#13 2,4-DB

R.T.: 10.061 min
Delta R.T.: -0.011 min
Response: 14074953
Conc: 6.59 ng/ml



#13 2,4-DB

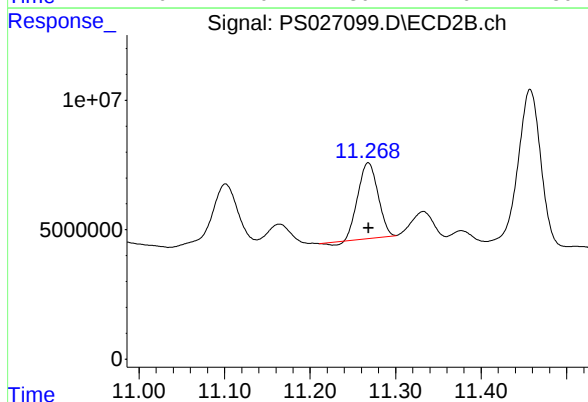
R.T.: 10.873 min
Delta R.T.: -0.017 min
Response: -402160
Conc: N.D.



#14 DINOSEB

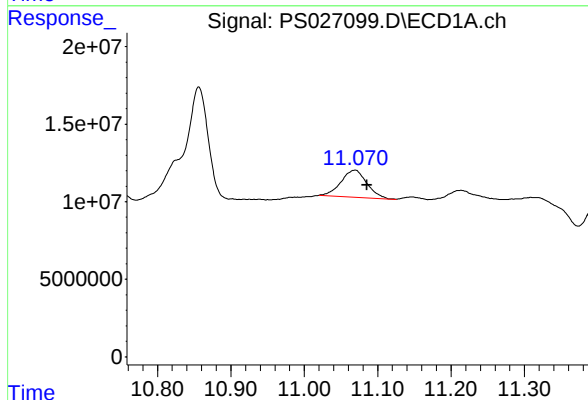
R.T.: 11.310 min
Delta R.T.: 0.036 min
Response: 20040979
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161681BL



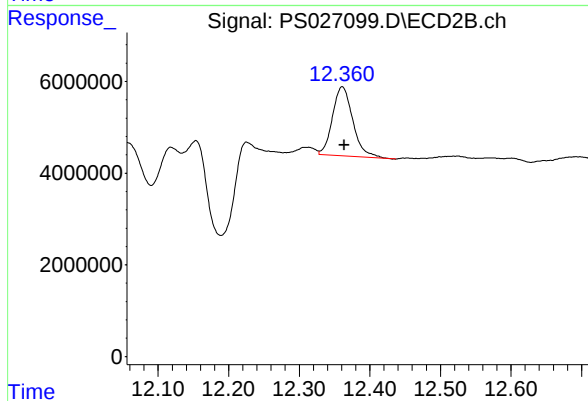
#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: 0.000 min
Response: 46970002
Conc: 4.40 ng/ml



#15 Picloram

R.T.: 11.069 min
Delta R.T.: -0.017 min
Response: 42727770
Conc: 2.03 ng/ml



#15 Picloram

R.T.: 12.361 min
Delta R.T.: -0.003 min
Response: 30282456
Conc: 1.29 ng/ml