

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 15:51
 Operator : AR\AJ
 Sample : PB164863BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164863BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.741	1247.4E6	623.6E6	488.046	482.511
Target Compounds							
1) T	Dalapon	2.616	2.705	24704889	47752348	7.354	19.733 #
2) T	3,5-DICHL...	6.420	6.684	3558938	1983787	<MDL	1.027 #
3) T	4-Nitroph...	7.028	7.271	17807459	-464596	10.485	N.D. #
5) T	DICAMBA	0.000	7.934	0	13218741	N.D.	2.317
6) T	MCPD	7.662f	8.034	254.7E6	3185554	36.211	<MDL #
7) T	MCPA	7.755	8.282	3821704	14283309	<MDL	2.306 #
8) T	DICHLORPROP	8.153	8.707f	5053355	132.1E6	1.712	90.457 #
9) T	2,4-D	8.390	0.000	8006204	0	2.504	N.D. #
10) T	Pentachlo...	8.705f	9.520	8721675	4310348	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217f	9.943f	1651639	27249092	<MDL	3.229 #
12) T	2,4,5-T	9.547	10.295	16776713	71510519	<MDL	8.531 #
13) T	2,4-DB	10.095	10.921f	46087850	7342631	16.909	7.008 #
14) T	DINOSEB	11.350	11.269	38622295	18447494	2.709	3.337
15) T	Picloram	11.137	12.360	49206090	12043413	1.747	1.064 #
16) T	DCPA	11.593f	0.000	51207154	0	1.946	N.D. #

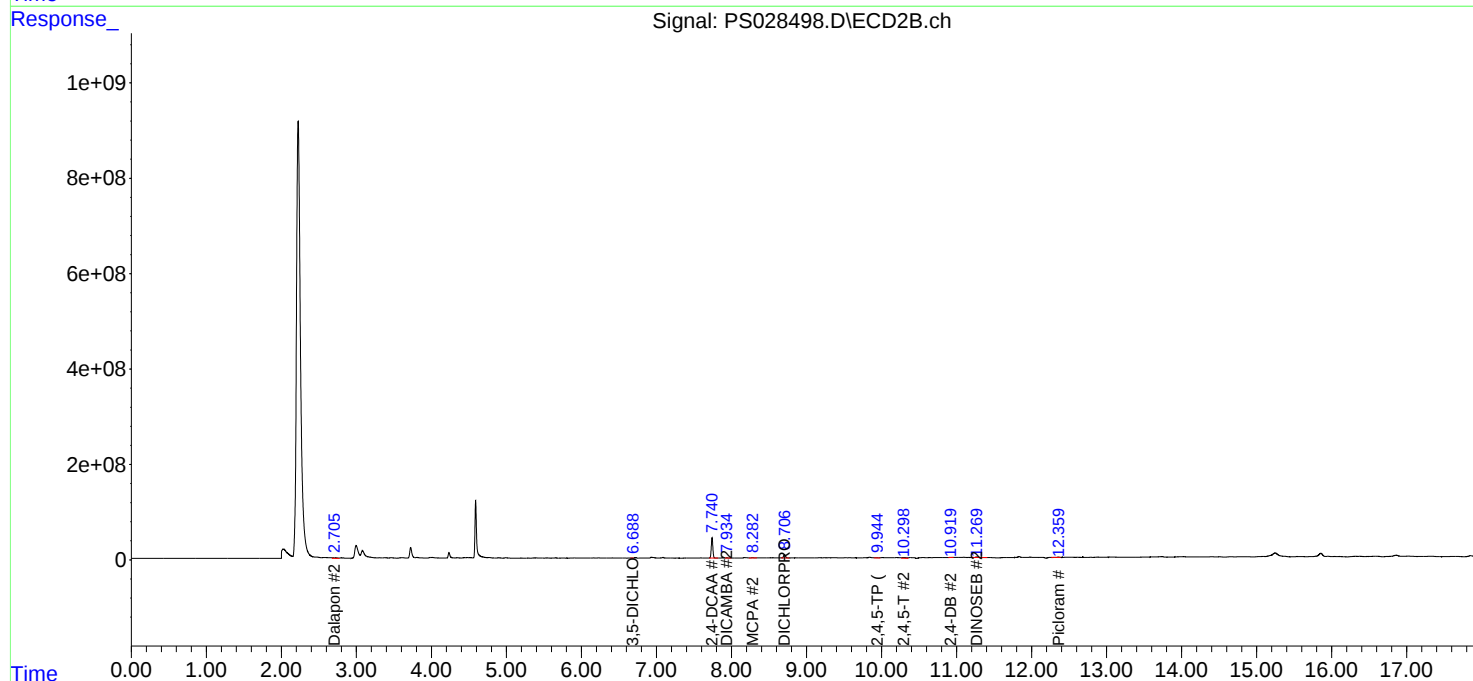
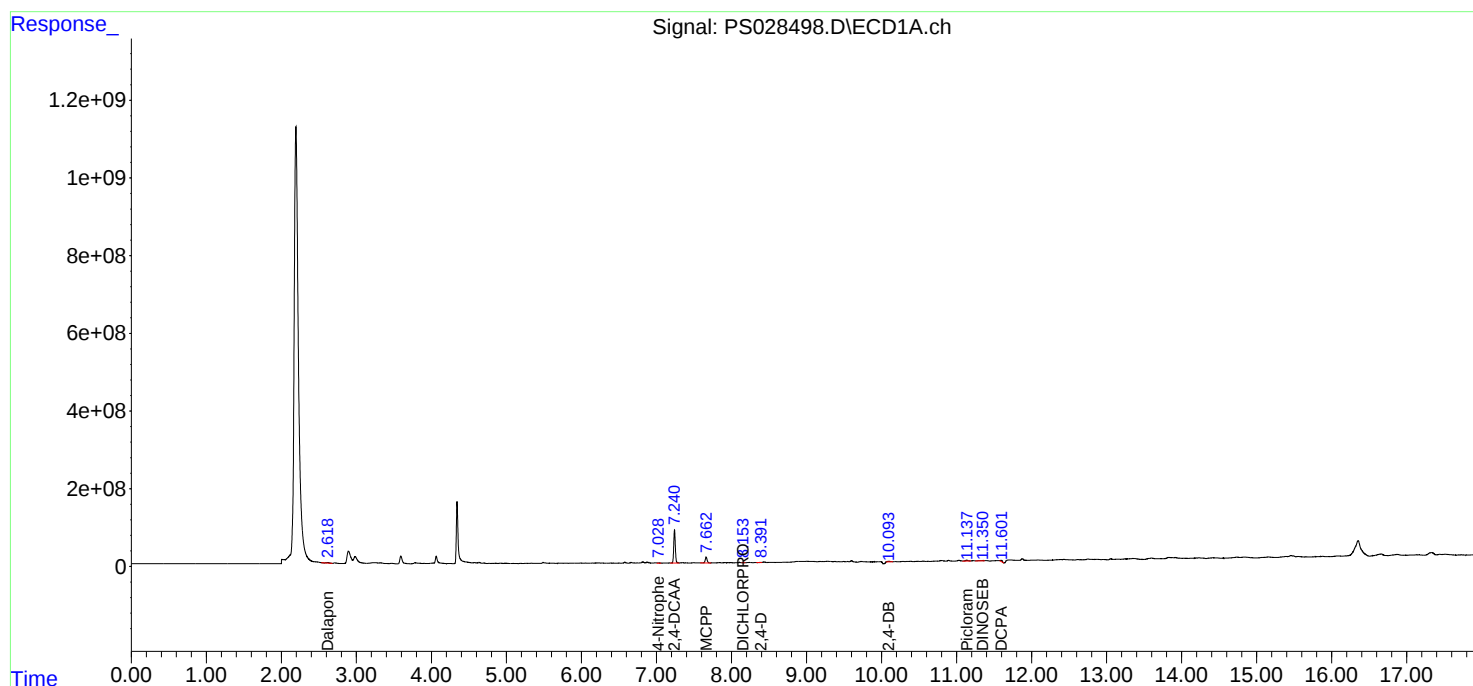
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

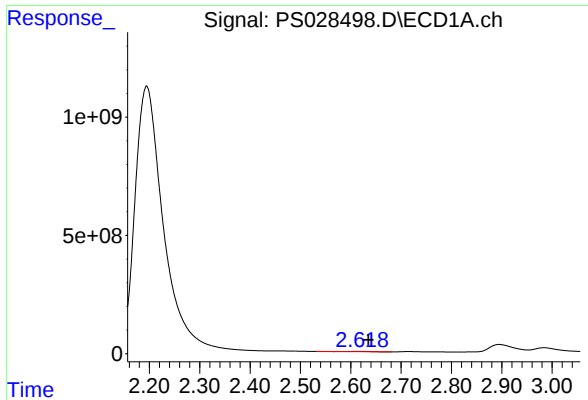
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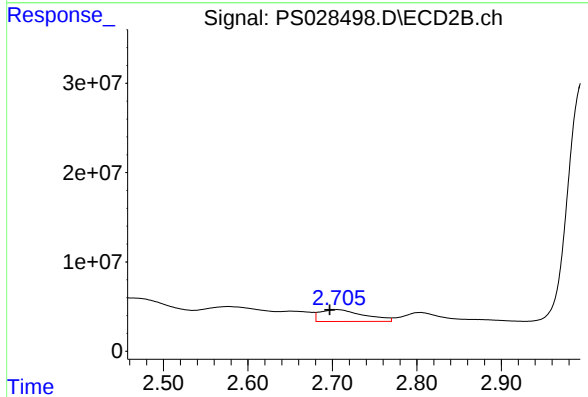




#1 Dalapon

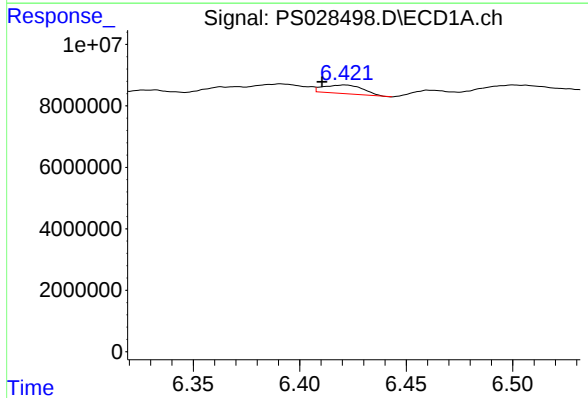
R.T.: 2.616 min
Delta R.T.: -0.019 min
Response: 24704889
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BL



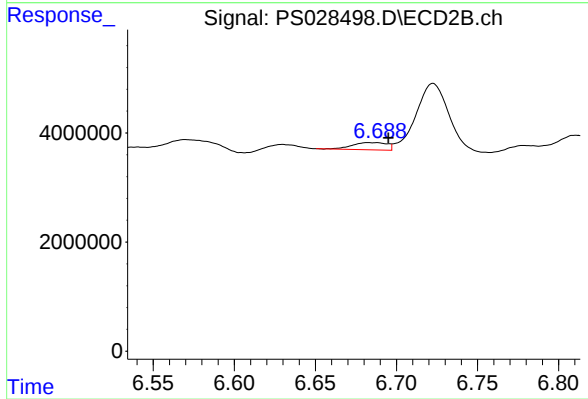
#1 Dalapon

R.T.: 2.705 min
Delta R.T.: 0.009 min
Response: 47752348
Conc: 19.73 ng/ml



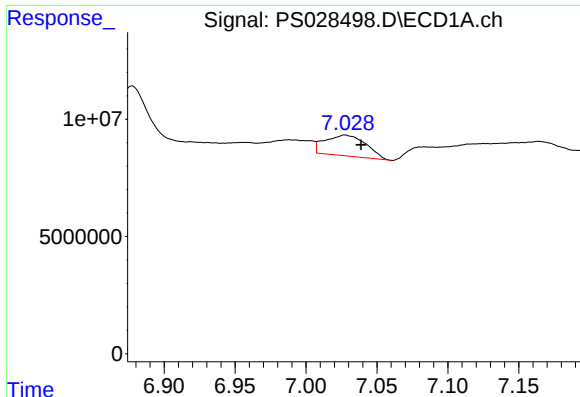
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.010 min
Response: 3558938
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

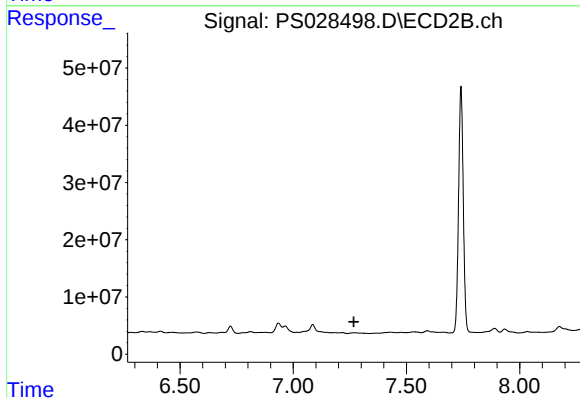
R.T.: 6.684 min
Delta R.T.: -0.011 min
Response: 1983787
Conc: 1.03 ng/ml



#3 4-Nitrophenol

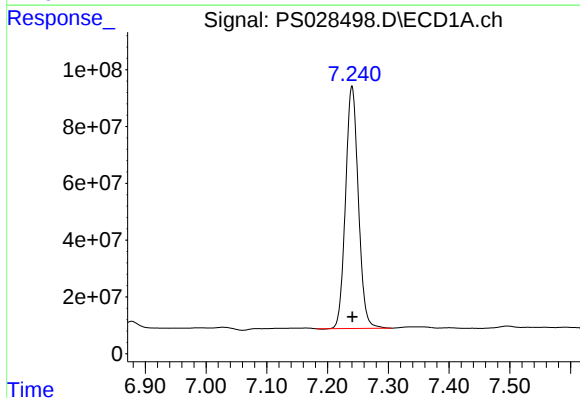
R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 17807459
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BL



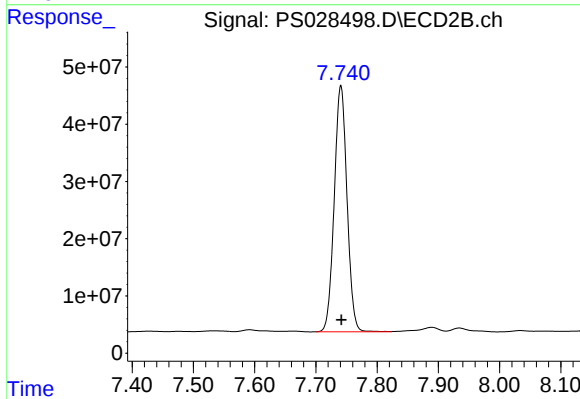
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: 0.002 min
Response: -464596
Conc: N.D.



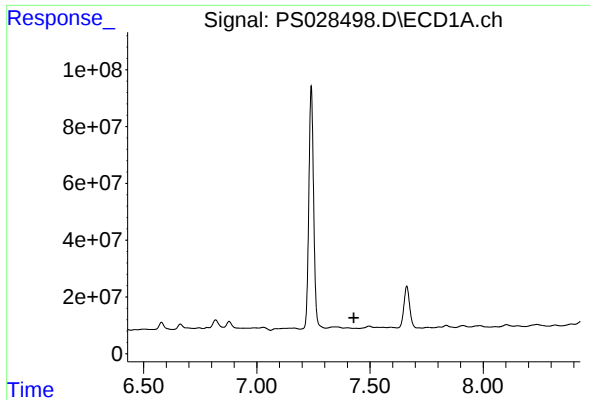
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1247388672
Conc: 488.05 ng/ml



#4 2,4-DCAA

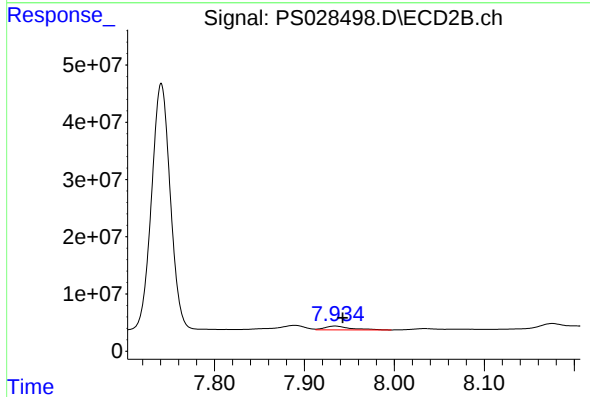
R.T.: 7.741 min
Delta R.T.: -0.001 min
Response: 623551943
Conc: 482.51 ng/ml



#5 DICAMBA

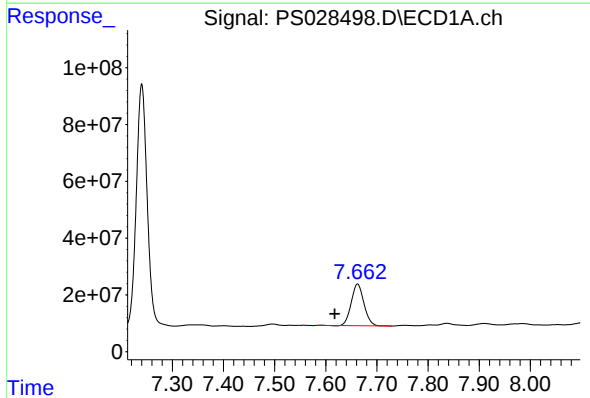
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164863BL



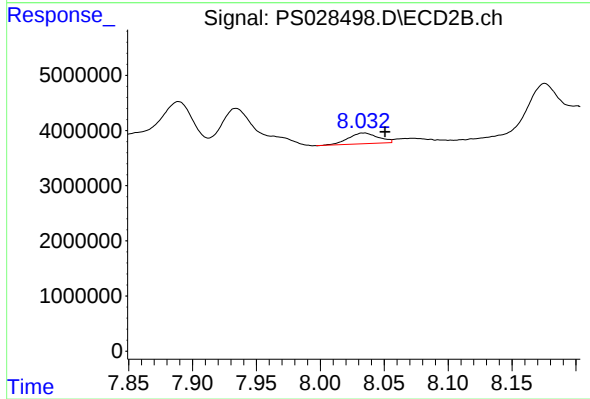
#5 DICAMBA

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 13218741
Conc: 2.32 ng/ml



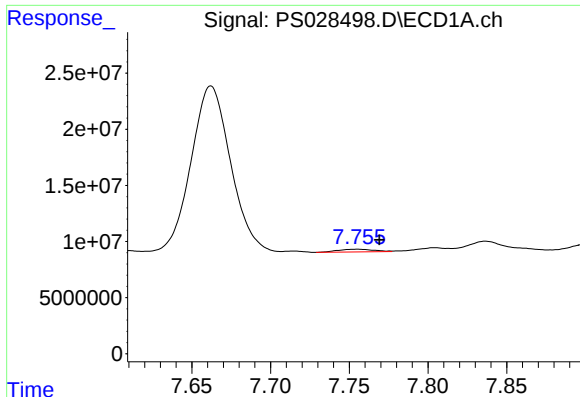
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.045 min
Response: 254732381
Conc: 36.21 ug/ml



#6 MCP

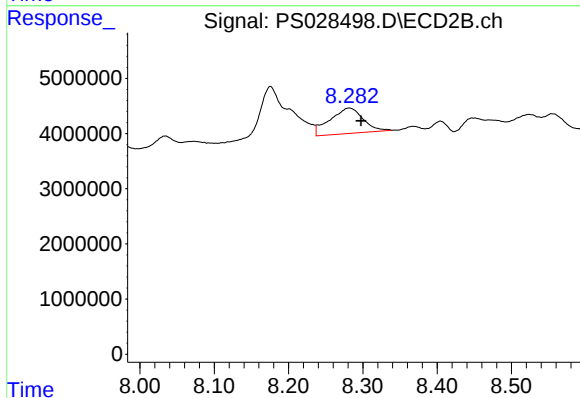
R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 3185554
Conc: N.D.



#7 MCPA

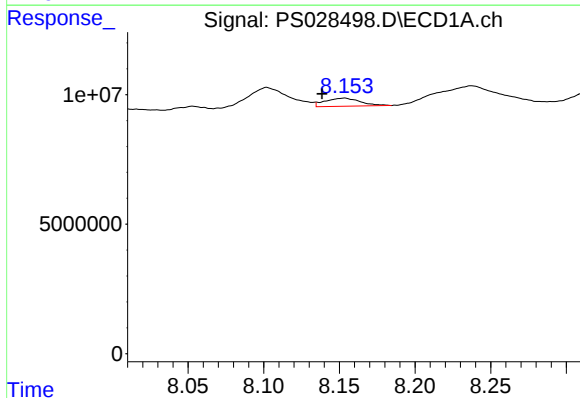
R.T.: 7.755 min
Delta R.T.: -0.015 min
Response: 3821704
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164863BL



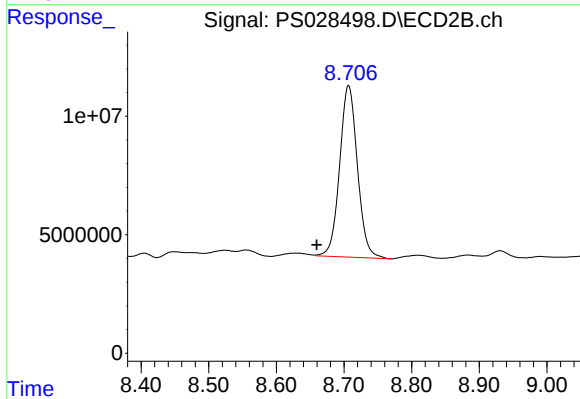
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.016 min
Response: 14283309
Conc: 2.31 ug/ml



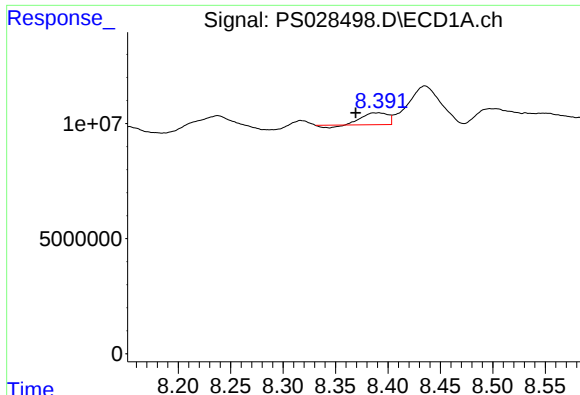
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: 0.014 min
Response: 5053355
Conc: 1.71 ng/ml



#8 DICHLORPROP

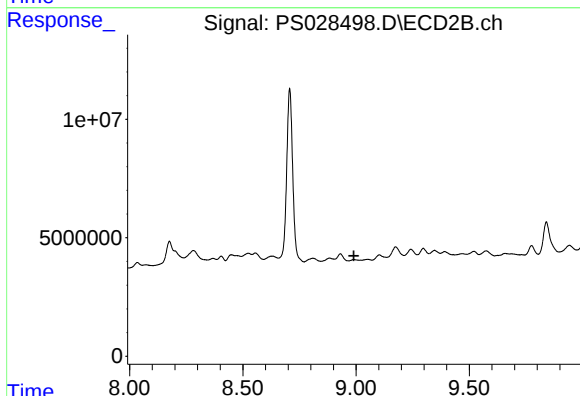
R.T.: 8.707 min
Delta R.T.: 0.047 min
Response: 132118788
Conc: 90.46 ng/ml



#9 2,4-D

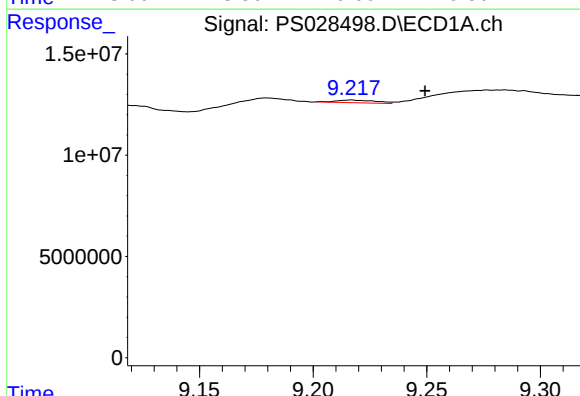
R.T.: 8.390 min
Delta R.T.: 0.020 min
Response: 8006204
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BL



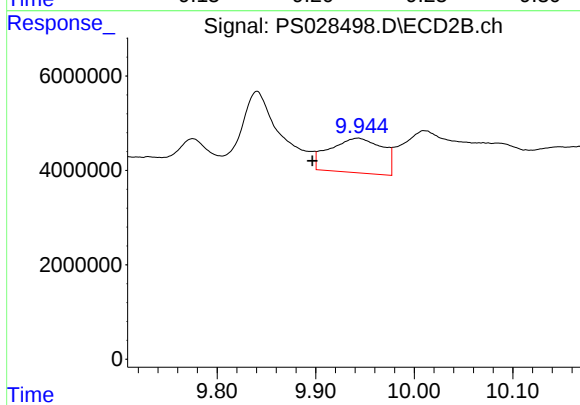
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



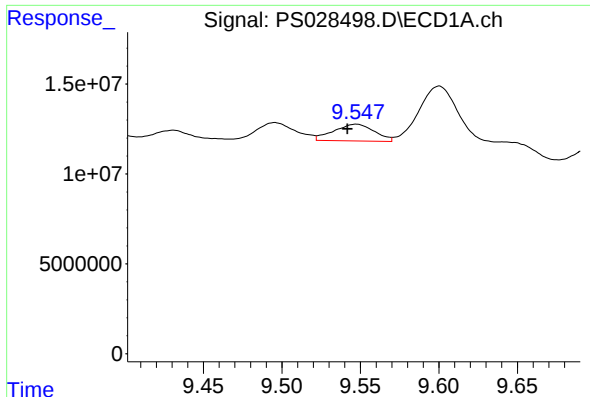
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: -0.032 min
Response: 1651639
Conc: N.D.



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

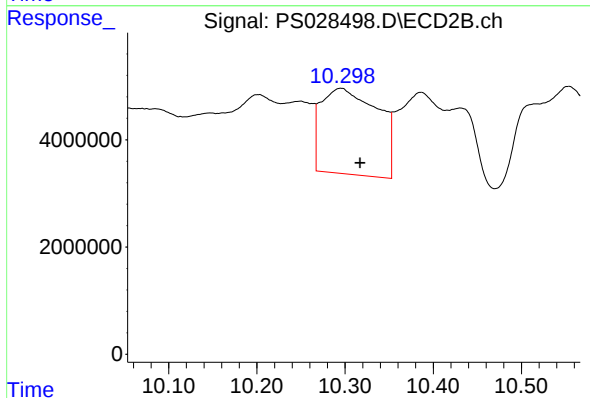
R.T.: 9.943 min
Delta R.T.: 0.046 min
Response: 27249092
Conc: 3.23 ng/ml



#12 2,4,5-T

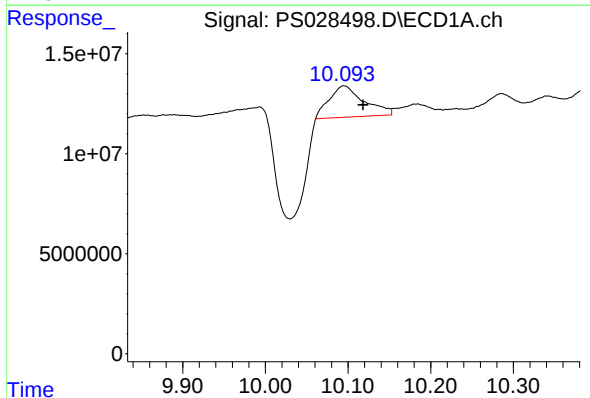
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 16776713
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164863BL



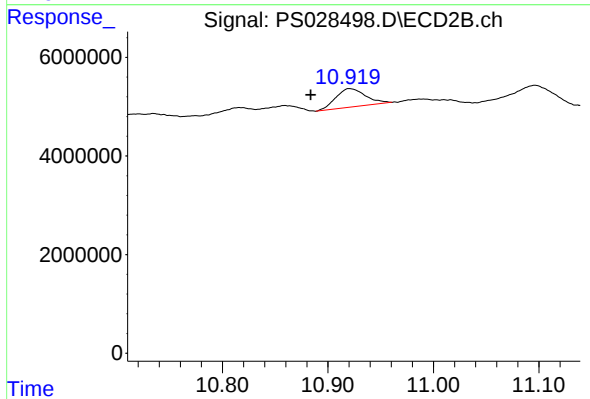
#12 2,4,5-T

R.T.: 10.295 min
Delta R.T.: -0.022 min
Response: 71510519
Conc: 8.53 ng/ml



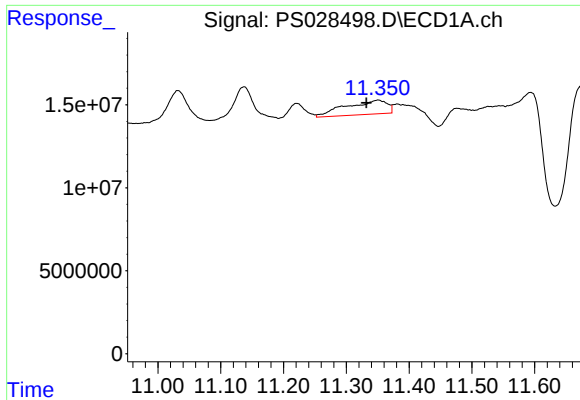
#13 2,4-DB

R.T.: 10.095 min
Delta R.T.: -0.023 min
Response: 46087850
Conc: 16.91 ng/ml



#13 2,4-DB

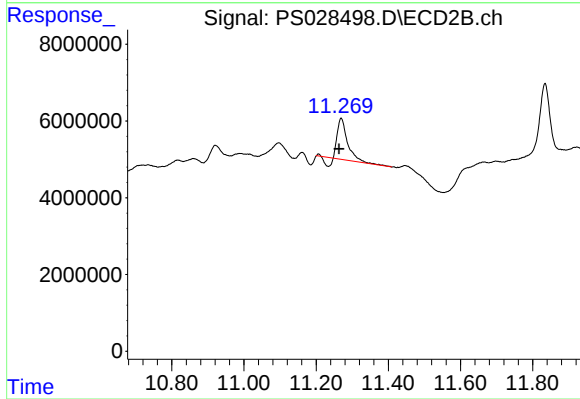
R.T.: 10.921 min
Delta R.T.: 0.037 min
Response: 7342631
Conc: 7.01 ng/ml



#14 DINOSEB

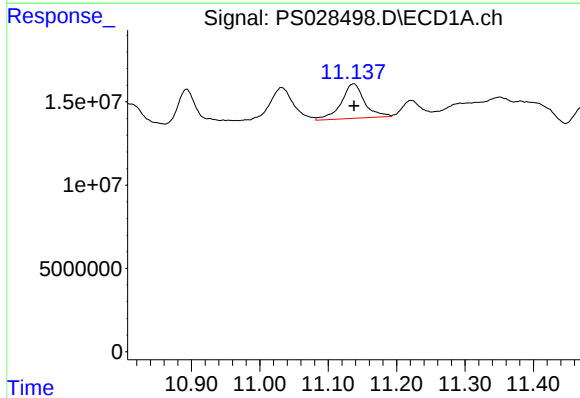
R.T.: 11.350 min
Delta R.T.: 0.018 min
Response: 38622295
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BL



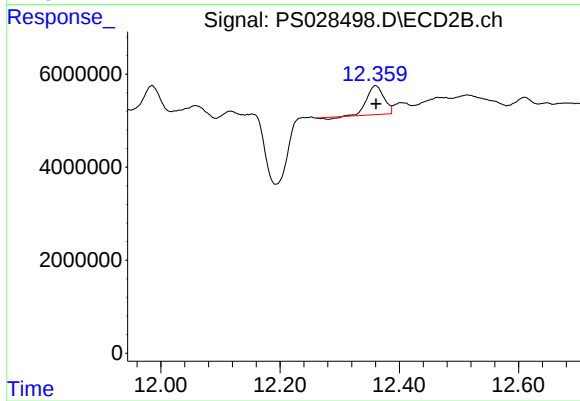
#14 DINOSEB

R.T.: 11.269 min
Delta R.T.: 0.006 min
Response: 18447494
Conc: 3.34 ng/ml



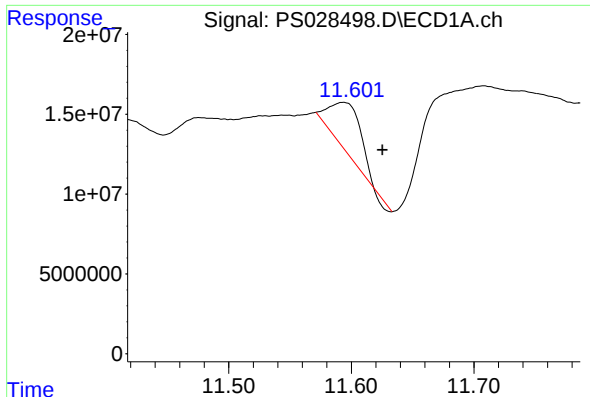
#15 Picloram

R.T.: 11.137 min
Delta R.T.: 0.000 min
Response: 49206090
Conc: 1.75 ng/ml



#15 Picloram

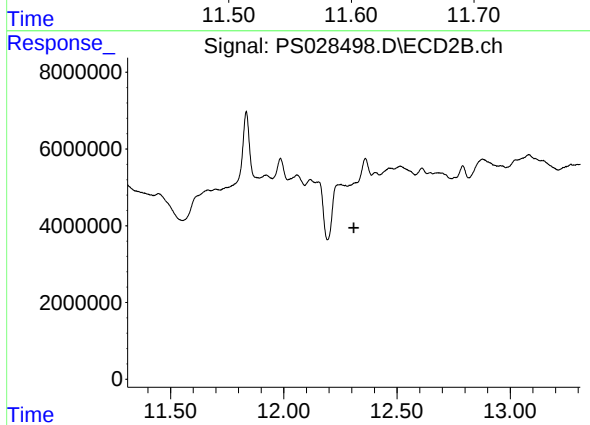
R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 12043413
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 11.593 min
Delta R.T.: -0.032 min
Response: 51207154
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BL



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.310 min
Response: 0
Conc: N.D.