

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 20:01
 Operator : AR\AJ
 Sample : PB165159TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165159TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:20:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.226	7.723	734.6E6	359.3E6	273.876	266.713
Target Compounds							
1) T	Dalapon	2.610	2.697	41809453	122.0E6	14.408	55.852 #
2) T	3,5-DICHL...	6.388	6.708f	26585974	8532400	6.942	4.344 #
3) T	4-Nitroph...	7.022	7.202f	10115934	2827458	5.885	3.100 #
5) T	DICAMBA	0.000	7.911	0	18124283	N.D.	2.944
6) T	MCPD	7.609	8.022	26748739	10070073	3.665	2.338 #
7) T	MCPA	7.772	8.253f	112.9E6	14551610	10.916	2.345 #
8) T	DICHLORPROP	8.138	8.685f	19976305	59890627	6.417	37.464 #
9) T	2,4-D	8.365	8.971	9578587	-230806	2.840	N.D. #
10) T	Pentachlo...	8.654	9.495	18016084	10918572	<MDL	<MDL #
11) T	2,4,5-TP ...	9.238	9.873	-2826257	20277050	N.D.	2.125
12) T	2,4,5-T	9.521	10.269	7982350	48173845	<MDL	5.174 #
13) T	2,4-DB	10.074	0.000	25062942	0	7.077	N.D. #
14) T	DINOSEB	11.322	11.267f	7357194	5551665	<MDL	<MDL #
15) T	Picloram	11.109	12.330	74930509	7112654	2.520	<MDL #
16) T	DCPA	11.569f	12.330f	42990847	7112654	1.564	<MDL #

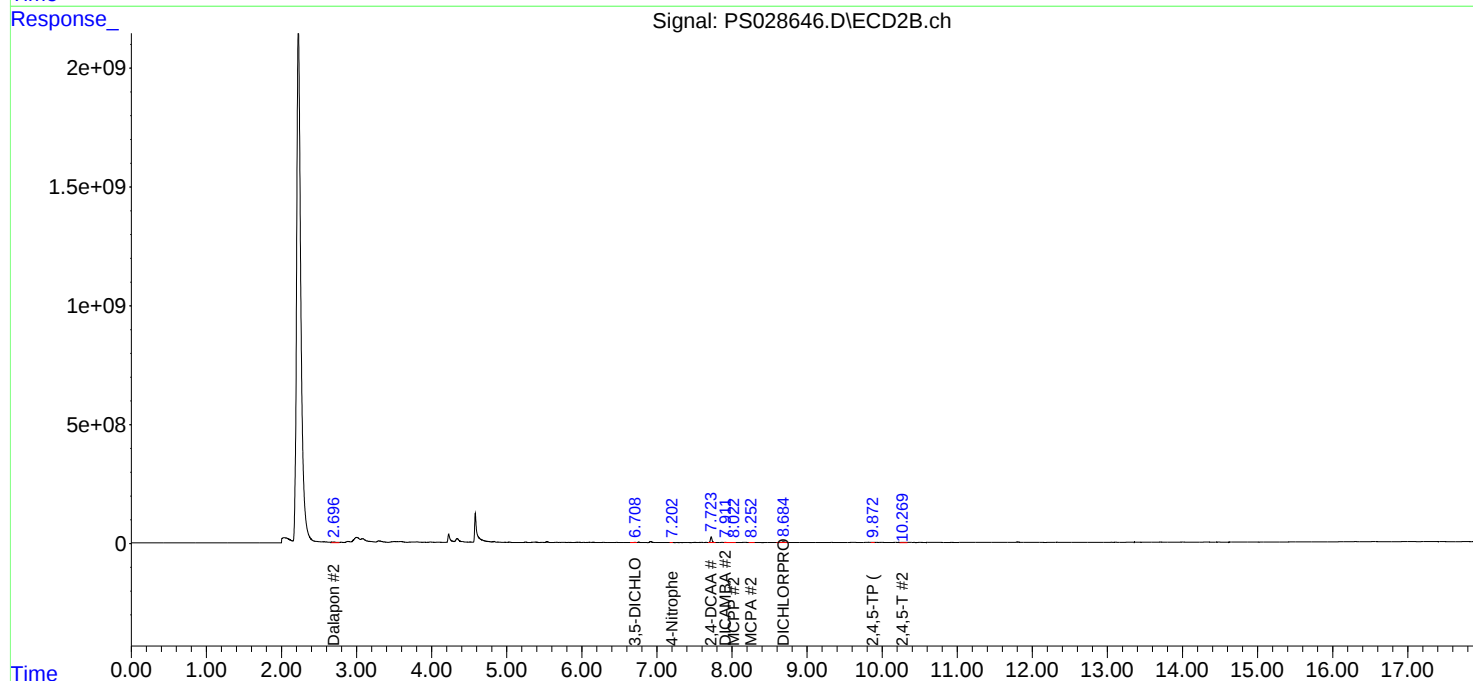
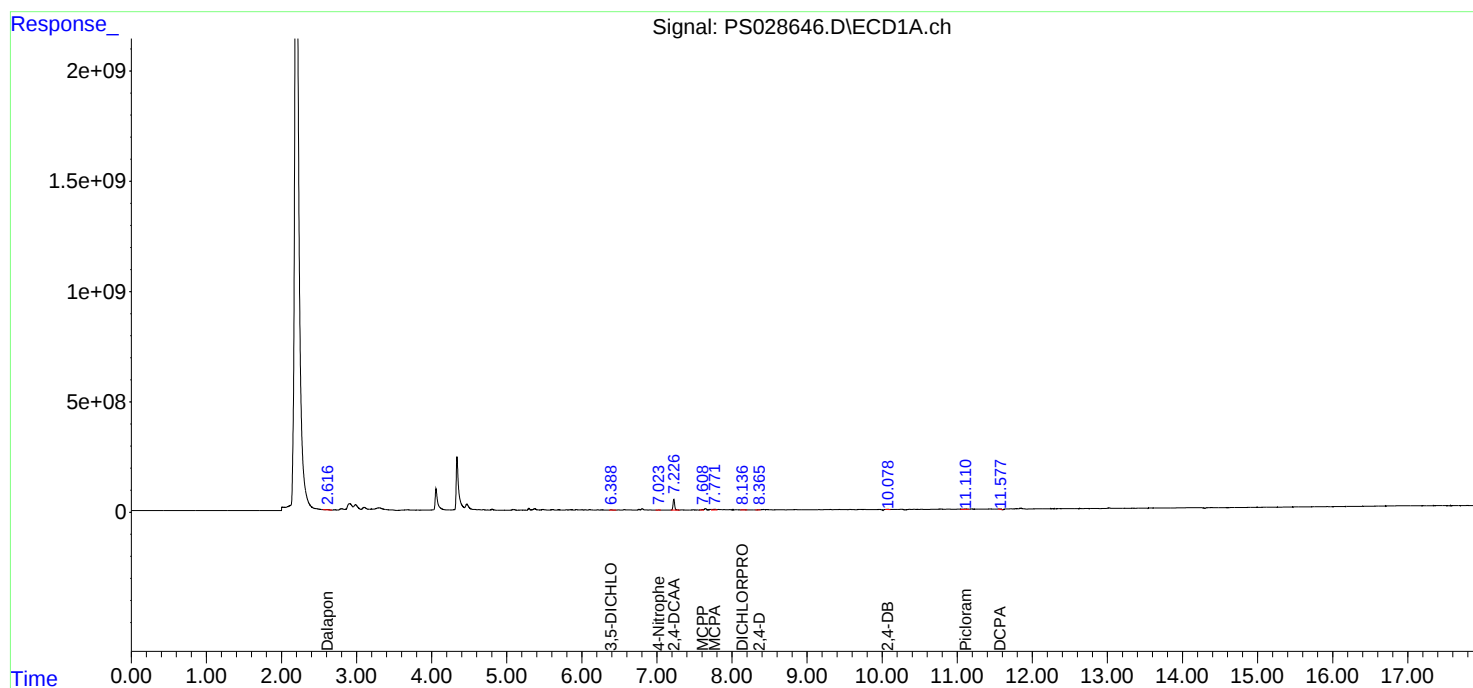
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

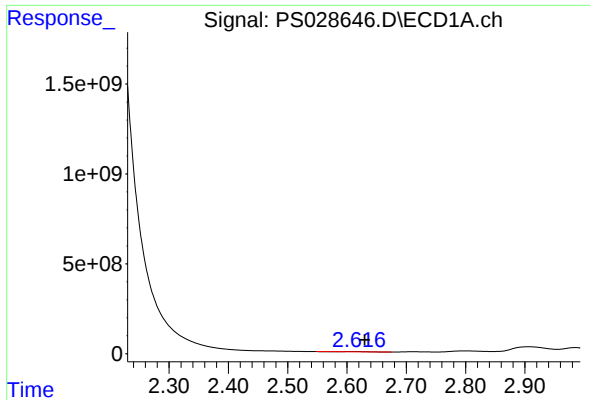
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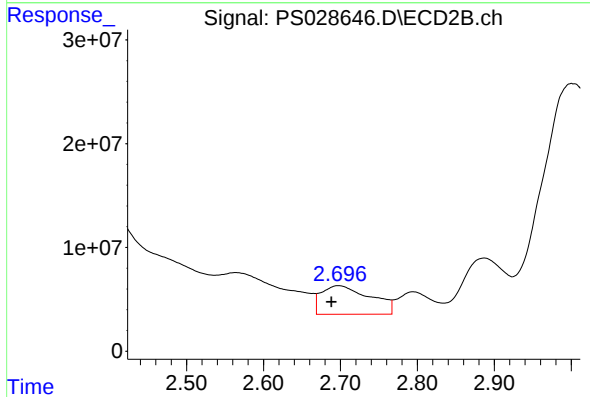




#1 Dalapon

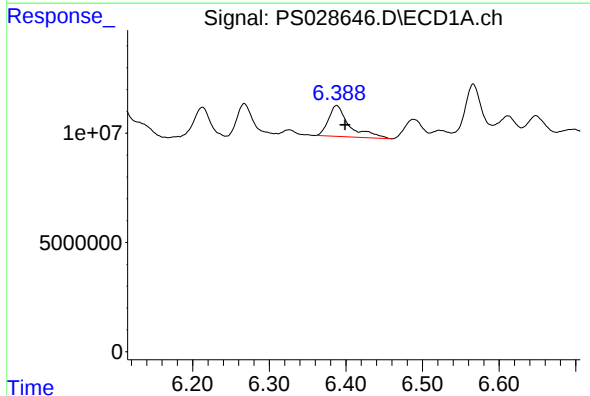
R.T.: 2.610 min
Delta R.T.: -0.020 min
Response: 41809453
Conc: 14.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165159TB



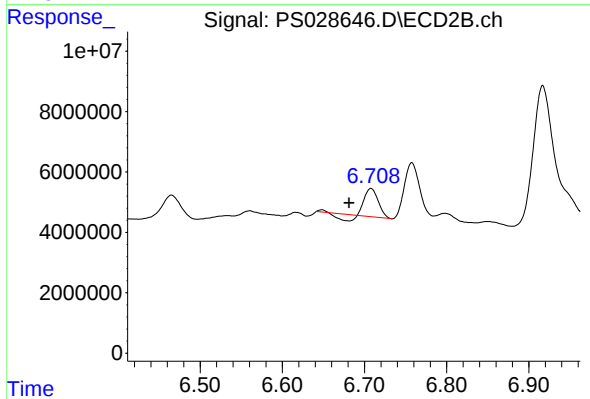
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: 0.009 min
Response: 121969283
Conc: 55.85 ng/ml



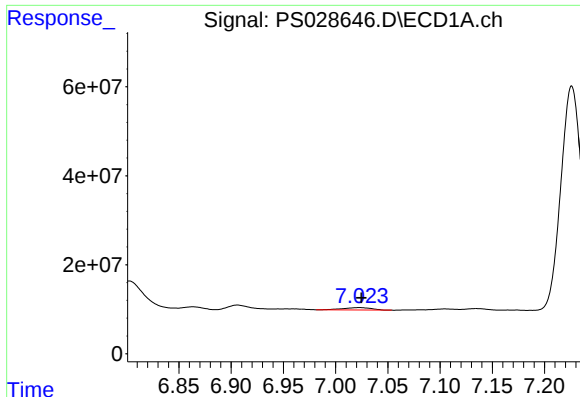
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 26585974
Conc: 6.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

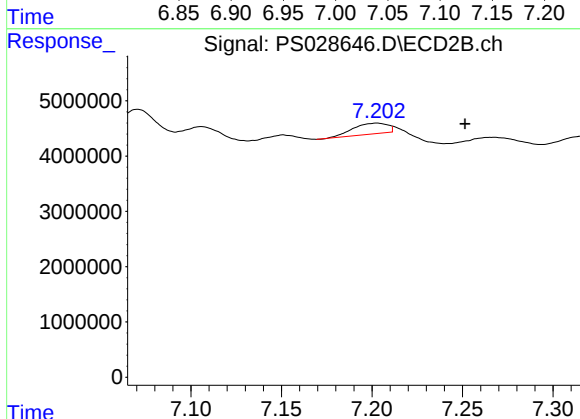
R.T.: 6.708 min
Delta R.T.: 0.027 min
Response: 8532400
Conc: 4.34 ng/ml



#3 4-Nitrophenol

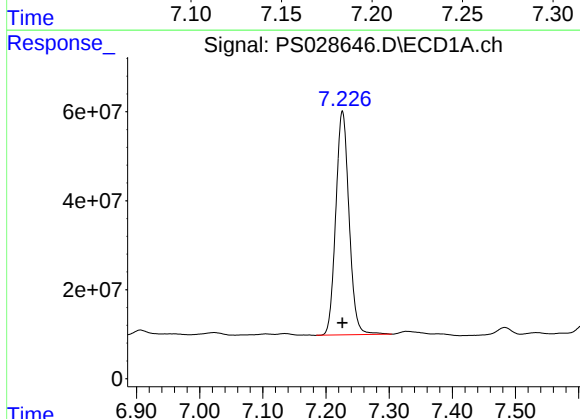
R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 10115934
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165159TB



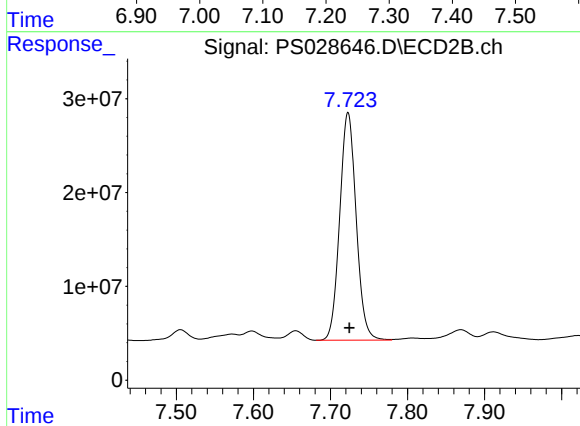
#3 4-Nitrophenol

R.T.: 7.202 min
Delta R.T.: -0.049 min
Response: 2827458
Conc: 3.10 ng/ml



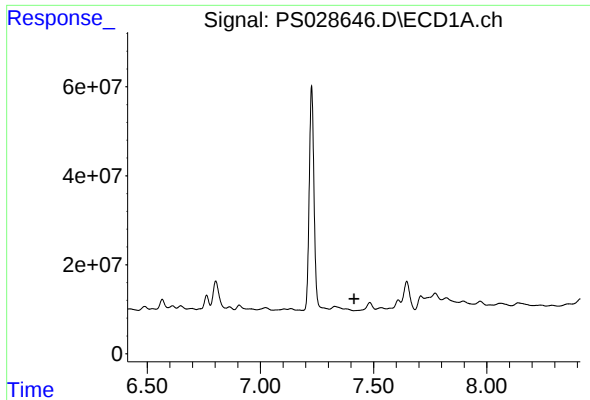
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 734628994
Conc: 273.88 ng/ml



#4 2,4-DCAA

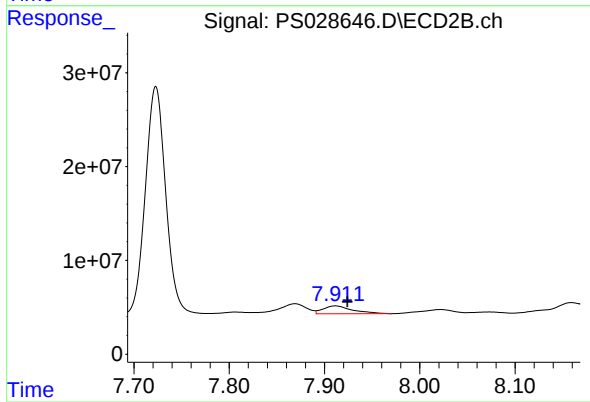
R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 359270423
Conc: 266.71 ng/ml



#5 DICAMBA

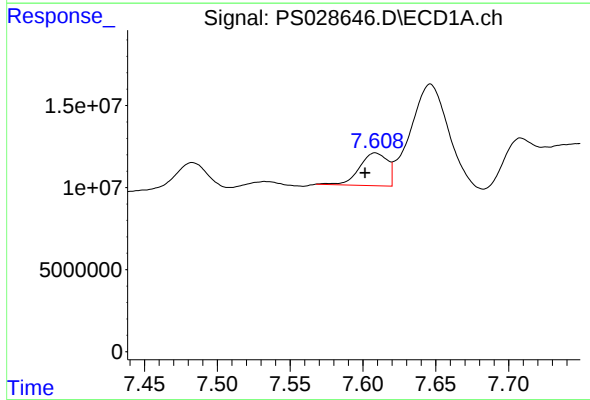
R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165159TB



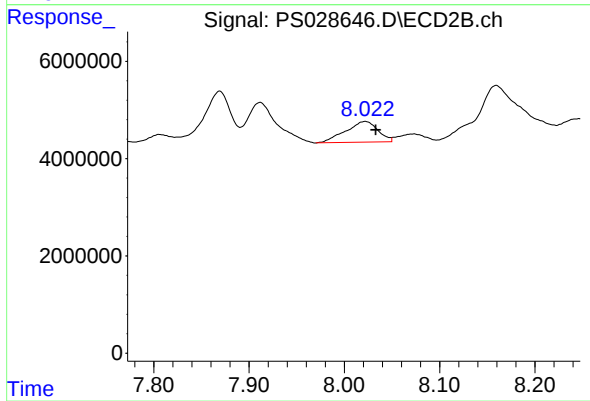
#5 DICAMBA

R.T.: 7.911 min
Delta R.T.: -0.013 min
Response: 18124283
Conc: 2.94 ng/ml



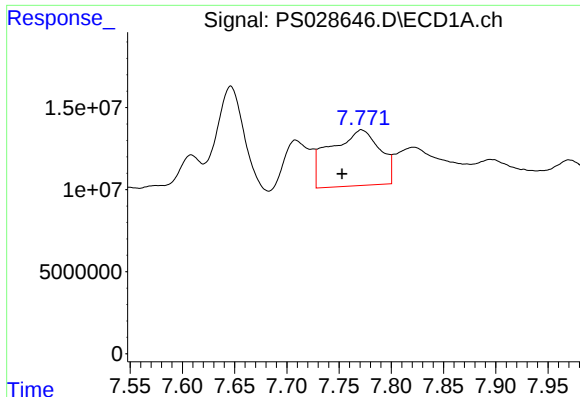
#6 MCP

R.T.: 7.609 min
Delta R.T.: 0.007 min
Response: 26748739
Conc: 3.67 ug/ml



#6 MCP

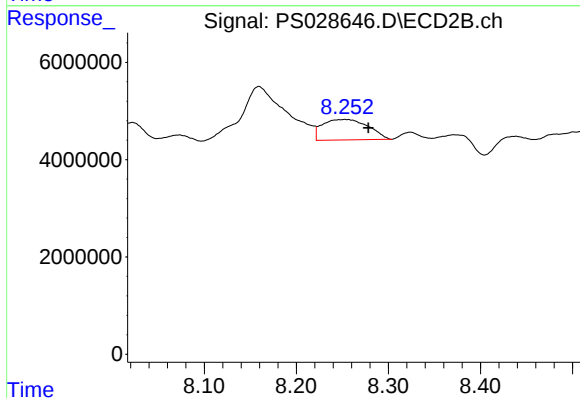
R.T.: 8.022 min
Delta R.T.: -0.011 min
Response: 10070073
Conc: 2.34 ug/ml



#7 MCPA

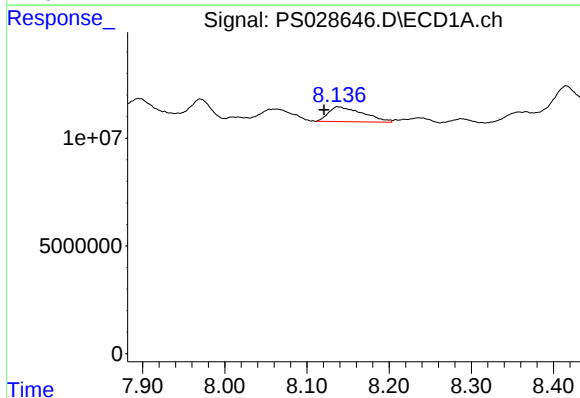
R.T.: 7.772 min
Delta R.T.: 0.019 min
Response: 112855970
Conc: 10.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165159TB



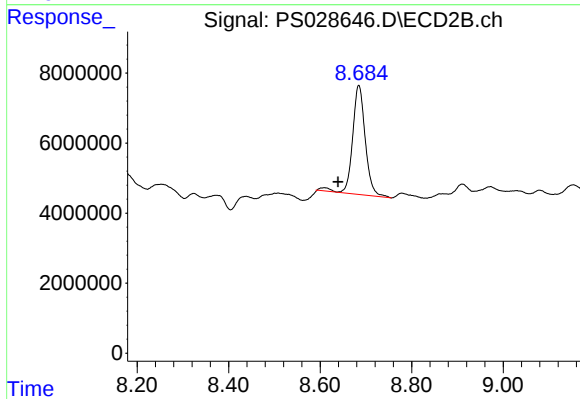
#7 MCPA

R.T.: 8.253 min
Delta R.T.: -0.026 min
Response: 14551610
Conc: 2.34 ug/ml



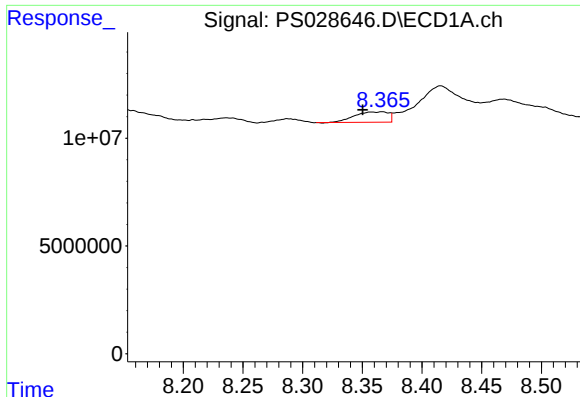
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.018 min
Response: 19976305
Conc: 6.42 ng/ml



#8 DICHLORPROP

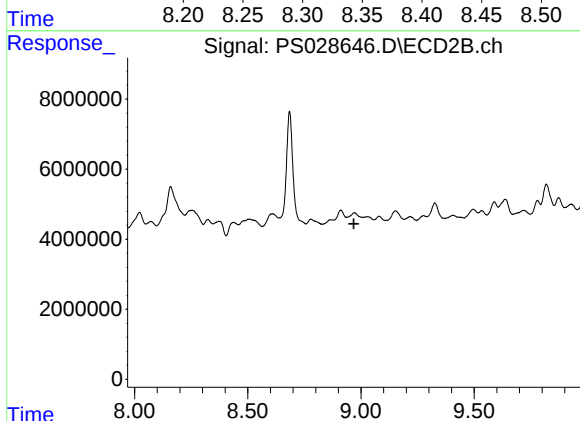
R.T.: 8.685 min
Delta R.T.: 0.045 min
Response: 59890627
Conc: 37.46 ng/ml



#9 2,4-D

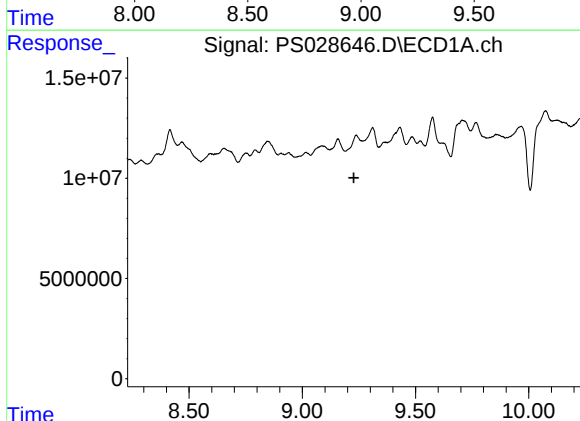
R.T.: 8.365 min
Delta R.T.: 0.015 min
Response: 9578587
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165159TB



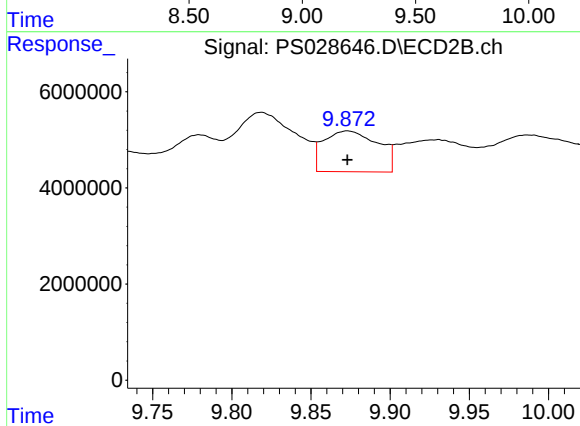
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: 0.002 min
Response: -230806
Conc: N.D.



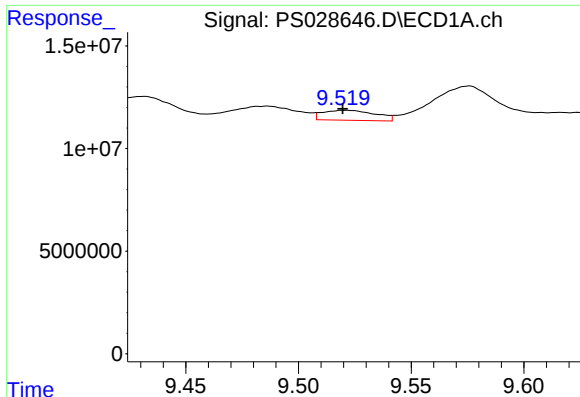
#11 2,4,5-TP (SILVEX)

R.T.: 9.238 min
Delta R.T.: 0.010 min
Response: -2826257
Conc: N.D.



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

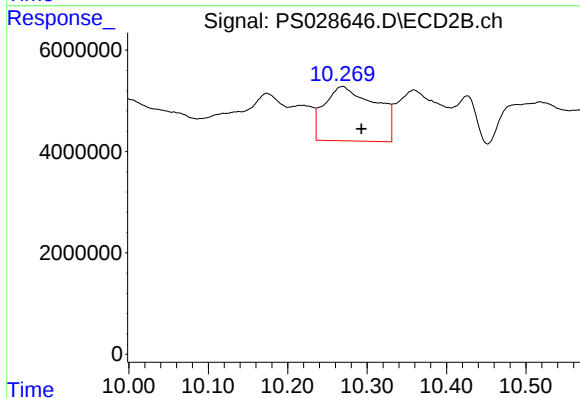
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 20277050
Conc: 2.12 ng/ml



#12 2,4,5-T

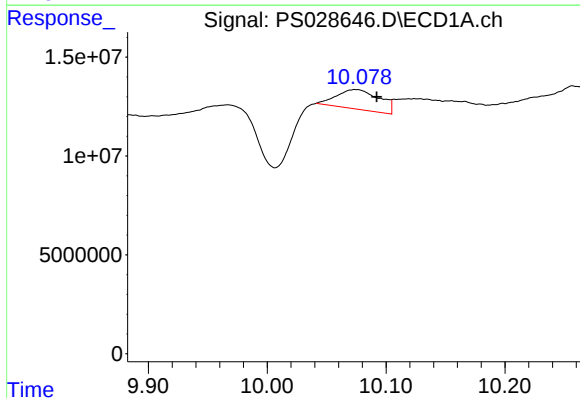
R.T.: 9.521 min
Delta R.T.: 0.001 min
Response: 7982350
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165159TB



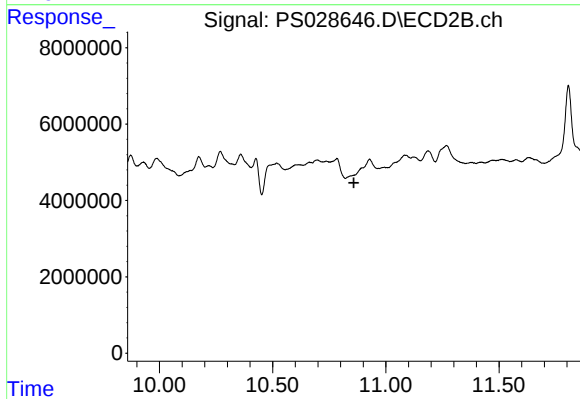
#12 2,4,5-T

R.T.: 10.269 min
Delta R.T.: -0.024 min
Response: 48173845
Conc: 5.17 ng/ml



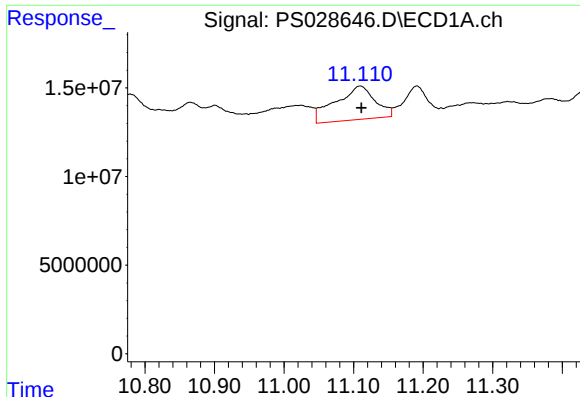
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: -0.018 min
Response: 25062942
Conc: 7.08 ng/ml



#13 2,4-DB

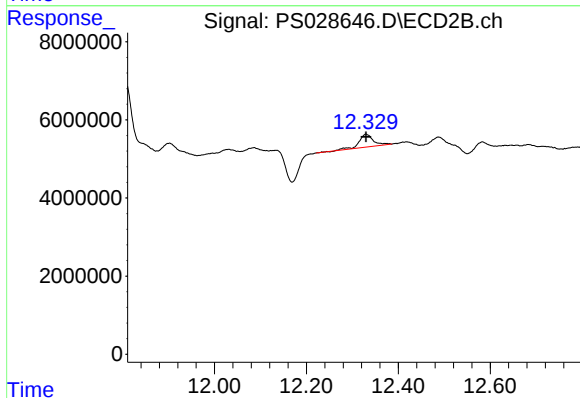
R.T.: 0.000 min
Exp R.T.: 10.859 min
Response: 0
Conc: N.D.



#15 Picloram

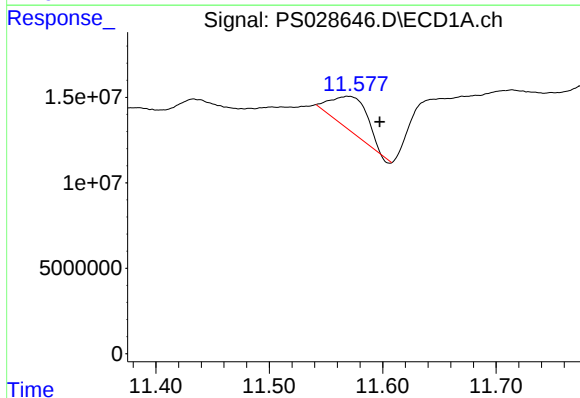
R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 74930509
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165159TB



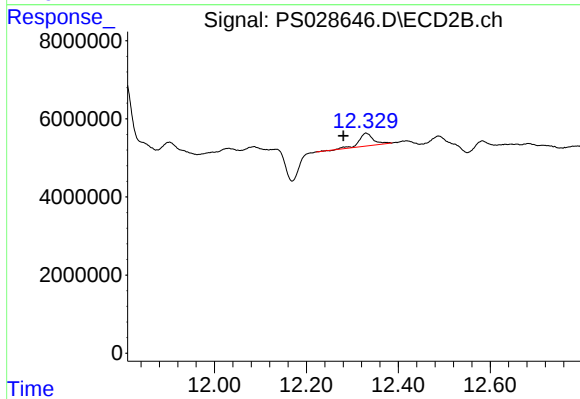
#15 Picloram

R.T.: 12.330 min
Delta R.T.: 0.000 min
Response: 7112654
Conc: N.D.



#16 DCPA

R.T.: 11.569 min
Delta R.T.: -0.028 min
Response: 42990847
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 12.330 min
Delta R.T.: 0.050 min
Response: 7112654
Conc: N.D.