

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 19:31
 Operator : AR\AJ
 Sample : P3474-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:15:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.180	7.744	875.3E6	515.8E6	348.004	277.320
Target Compounds							
2) T	3,5-DICHL...	6.342	6.708	4729580	6984313	1.188	2.549 #
3) T	4-Nitroph...	7.000	7.303f	5493105	66525632	3.633	53.170 #
5) T	DICAMBA	7.381	7.944	-2353063	9448554	N.D.	1.097
6) T	MCP	7.545	8.035	30685109	28803594	4.032	5.058 #
7) T	MCPA	7.699	8.285	11163946	41416834	1.152	5.483 #
8) T	DICHLORPROP	8.095f	8.630f	21880962	4552016	8.270	2.177 #
9) T	2,4-D	8.258f	8.980	26076365	4780405	9.146	2.052 #
10) T	Pentachlo...	8.568	9.511	32032221	13521339	<MDL	<MDL #
11) T	2,4,5-TP ...	9.163	9.932f	2629644	72395168	<MDL	5.669 #
12) T	2,4,5-T	9.438	10.300	5297820	86065480	<MDL	6.826 #
13) T	2,4-DB	10.024	10.846	32302004	-9260612	15.751	N.D. #
14) T	DINOSEB	11.175f	11.249	102.6E6	10447520	9.210	1.227 #
15) T	Picloram	11.037	12.344	37847252	6794842	1.963	<MDL #
16) T	DCPA	11.481	12.277	74047659	5184741	4.099	<MDL #

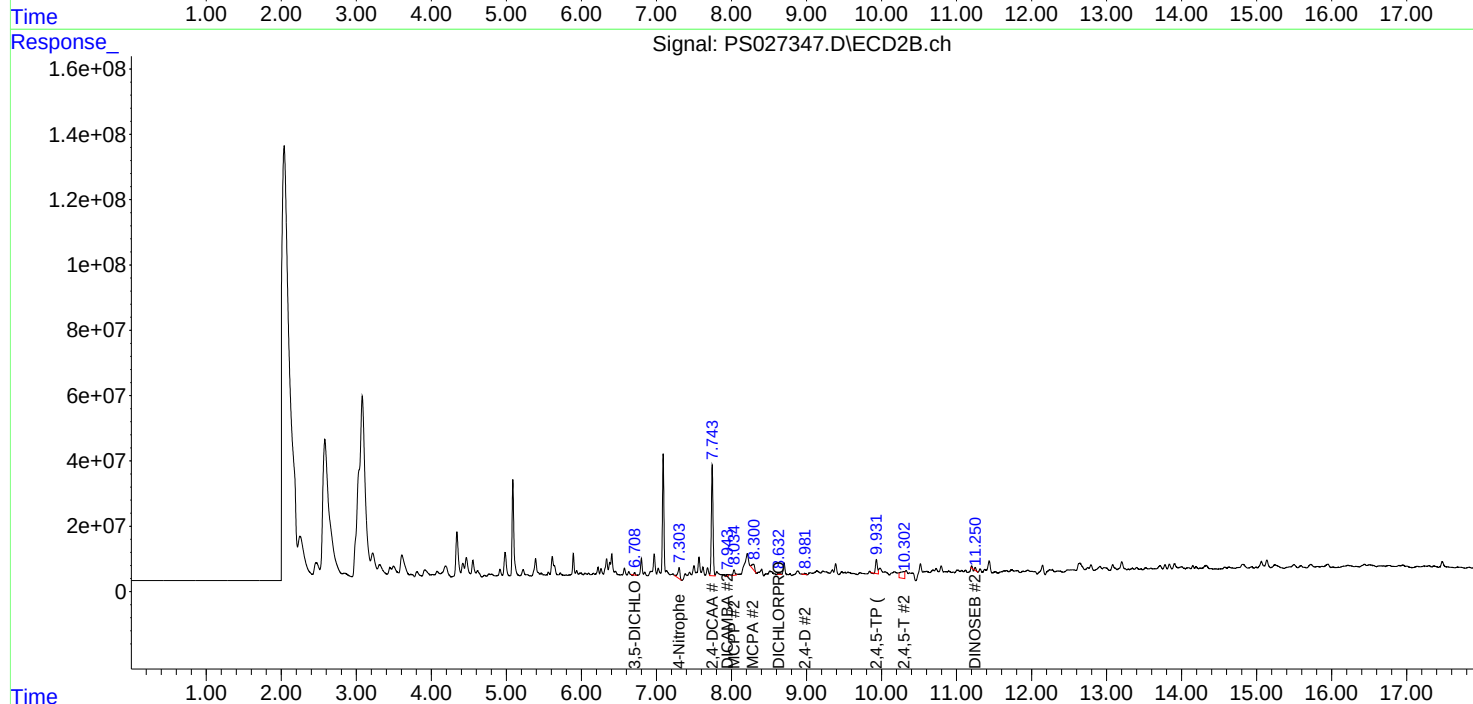
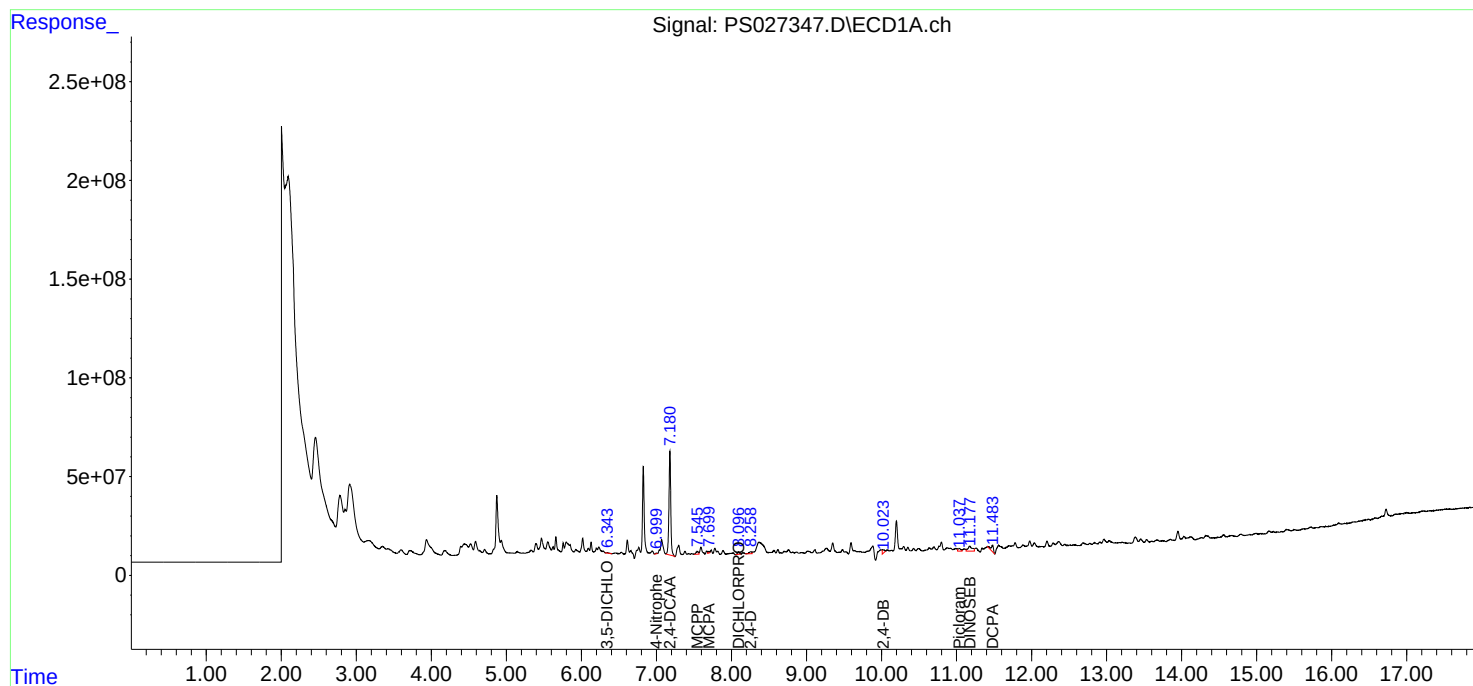
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

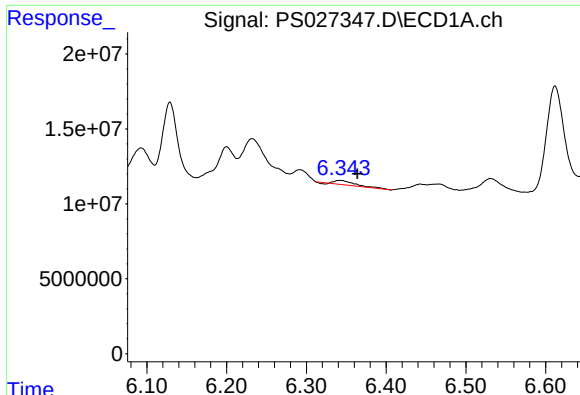
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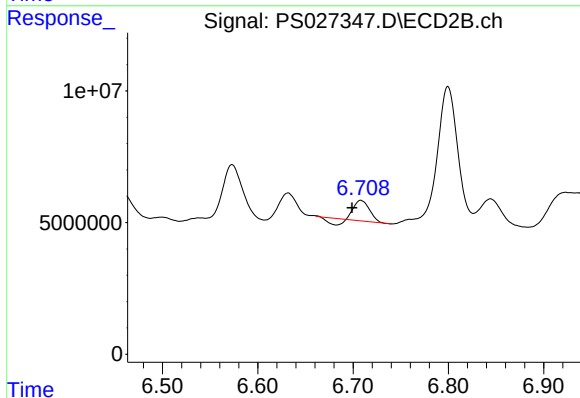




#2 3,5-DICHLOROBENZOIC ACID

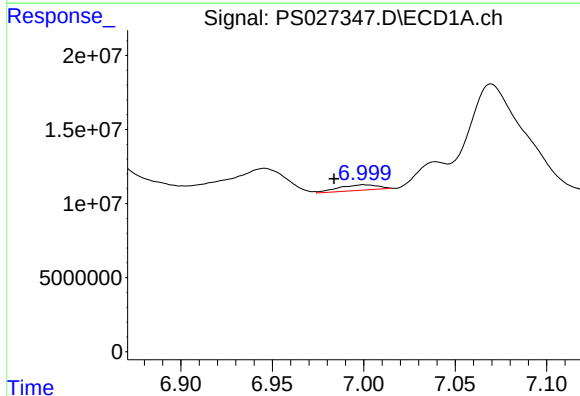
R.T.: 6.342 min
Delta R.T.: -0.022 min
Response: 4729580
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



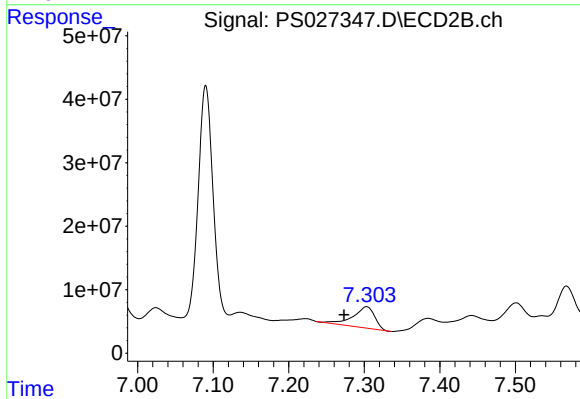
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.708 min
Delta R.T.: 0.009 min
Response: 6984313
Conc: 2.55 ng/ml



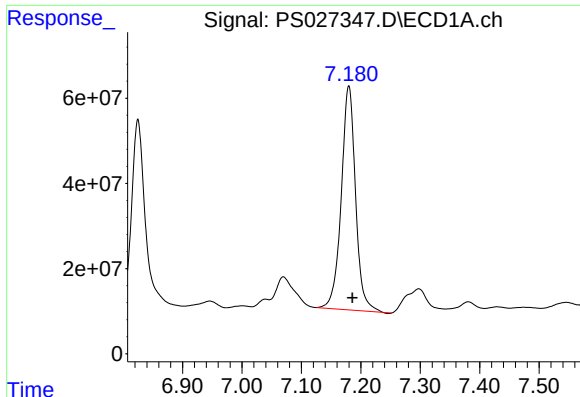
#3 4-Nitrophenol

R.T.: 7.000 min
Delta R.T.: 0.017 min
Response: 5493105
Conc: 3.63 ng/ml



#3 4-Nitrophenol

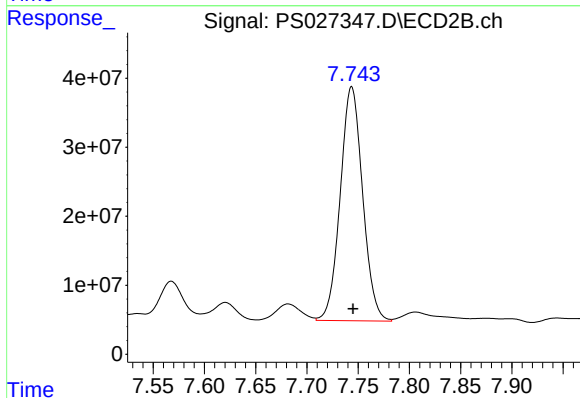
R.T.: 7.303 min
Delta R.T.: 0.030 min
Response: 66525632
Conc: 53.17 ng/ml



#4 2,4-DCAA

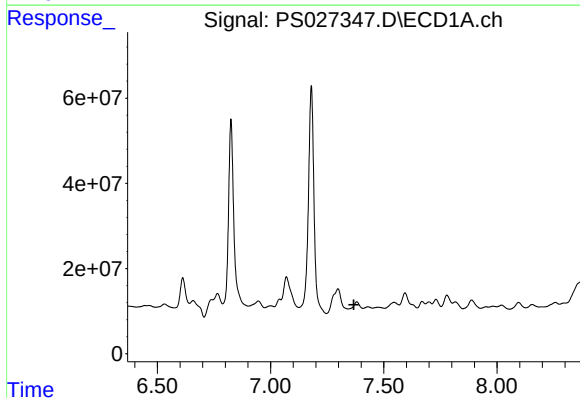
R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 875270823
Conc: 348.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



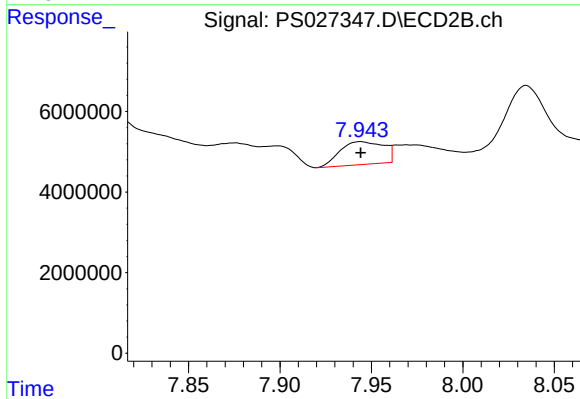
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: -0.001 min
Response: 515751809
Conc: 277.32 ng/ml



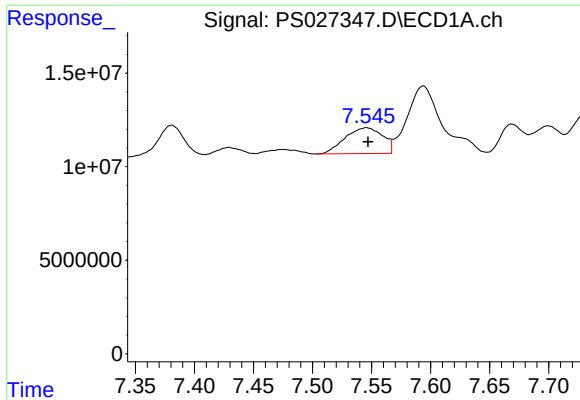
#5 DICAMBA

R.T.: 7.381 min
Delta R.T.: 0.013 min
Response: -2353063
Conc: N.D.



#5 DICAMBA

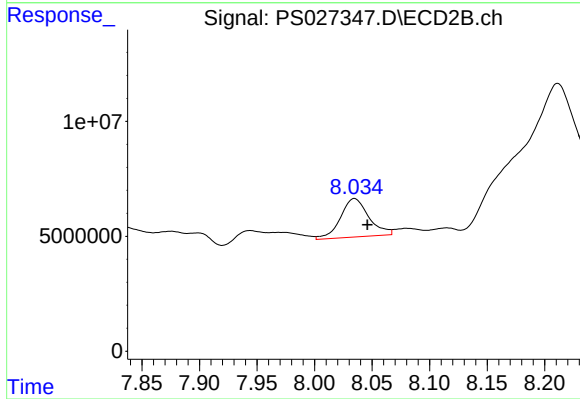
R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 9448554
Conc: 1.10 ng/ml



#6 MCP

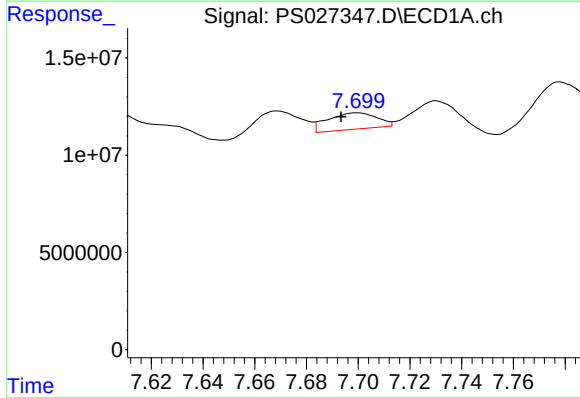
R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 30685109
Conc: 4.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



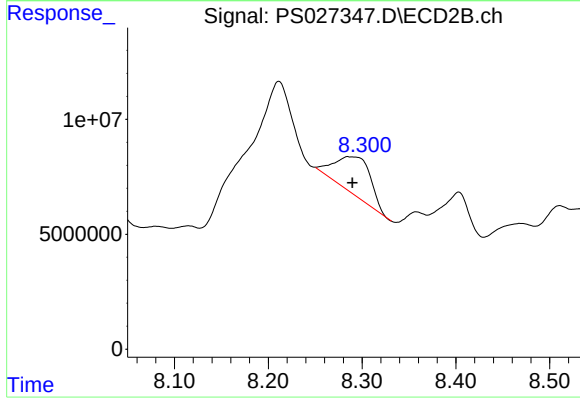
#6 MCP

R.T.: 8.035 min
Delta R.T.: -0.011 min
Response: 28803594
Conc: 5.06 ug/ml



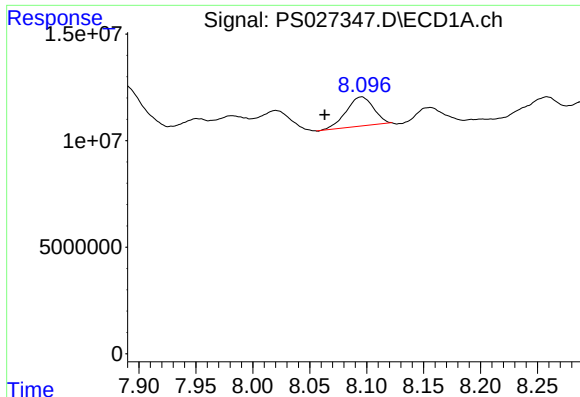
#7 MCP

R.T.: 7.699 min
Delta R.T.: 0.006 min
Response: 11163946
Conc: 1.15 ug/ml



#7 MCP

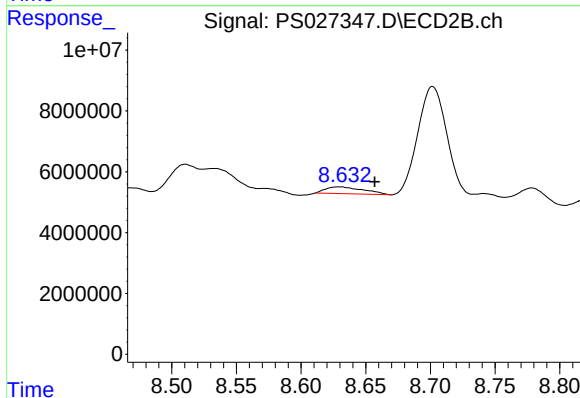
R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 41416834
Conc: 5.48 ug/ml



#8 DICHLORPROP

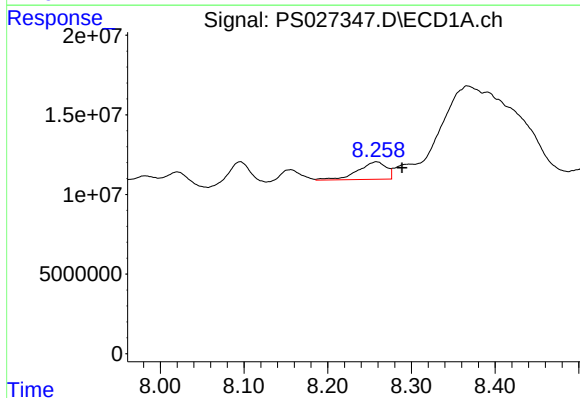
R.T.: 8.095 min
Delta R.T.: 0.032 min
Response: 21880962
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



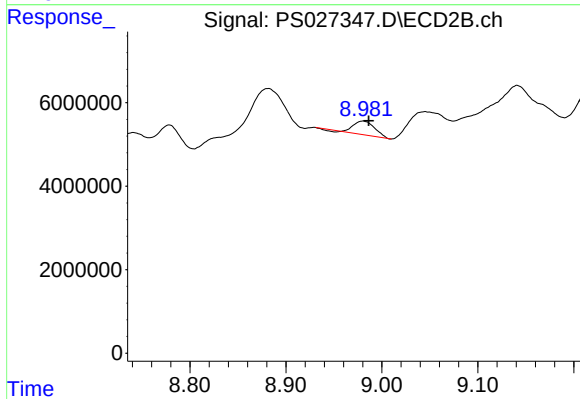
#8 DICHLORPROP

R.T.: 8.630 min
Delta R.T.: -0.027 min
Response: 4552016
Conc: 2.18 ng/ml



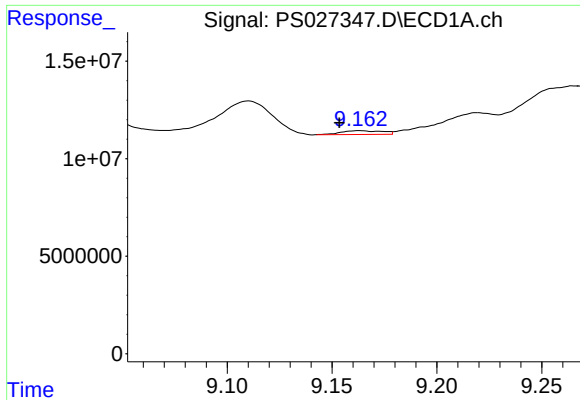
#9 2,4-D

R.T.: 8.258 min
Delta R.T.: -0.031 min
Response: 26076365
Conc: 9.15 ng/ml



#9 2,4-D

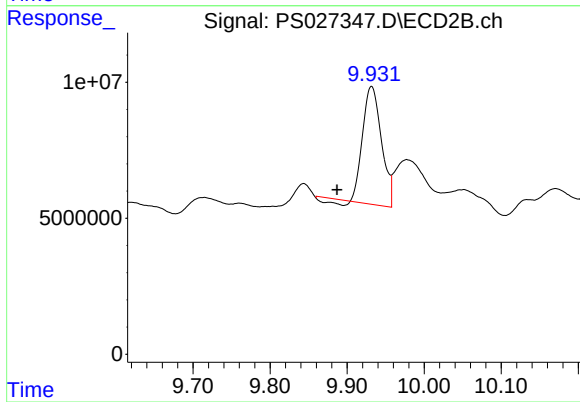
R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 4780405
Conc: 2.05 ng/ml



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

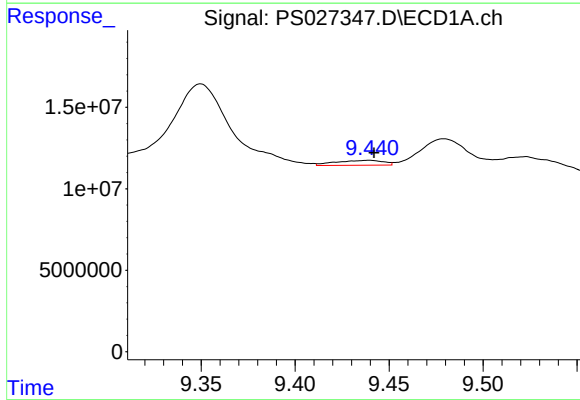
R.T.: 9.163 min
Delta R.T.: 0.010 min
Response: 2629644
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



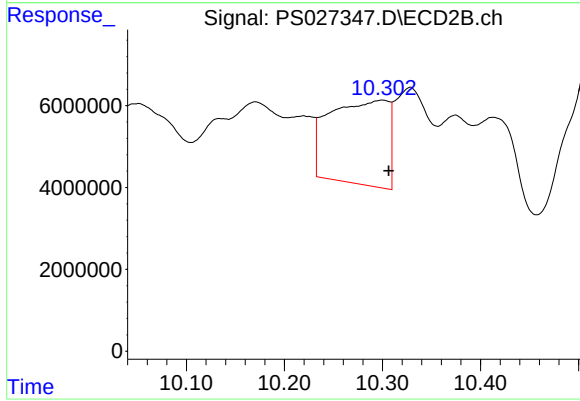
#11 2,4,5-TP (SILVEX)

R.T.: 9.932 min
Delta R.T.: 0.044 min
Response: 72395168
Conc: 5.67 ng/ml



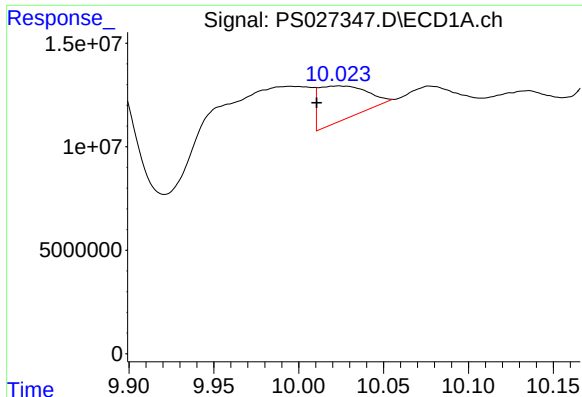
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 5297820
Conc: N.D.



#12 2,4,5-T

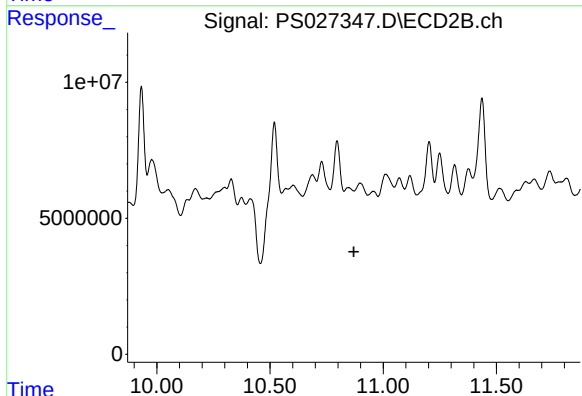
R.T.: 10.300 min
Delta R.T.: -0.007 min
Response: 86065480
Conc: 6.83 ng/ml



#13 2,4-DB

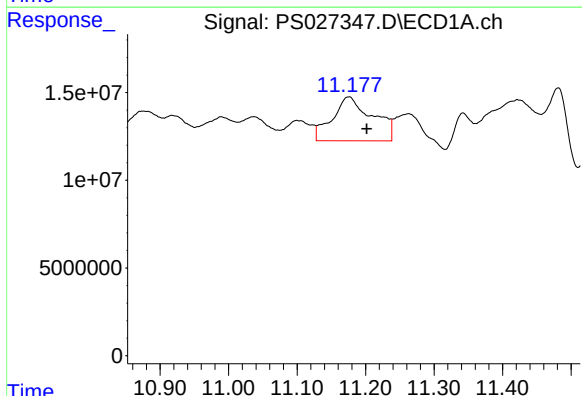
R.T.: 10.024 min
Delta R.T.: 0.013 min
Response: 32302004
Conc: 15.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



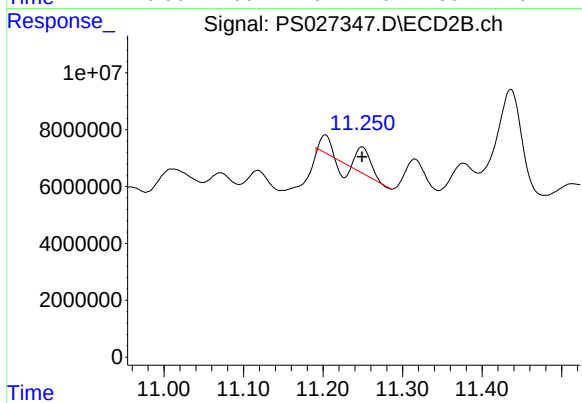
#13 2,4-DB

R.T.: 10.846 min
Delta R.T.: -0.024 min
Response: -9260612
Conc: N.D.



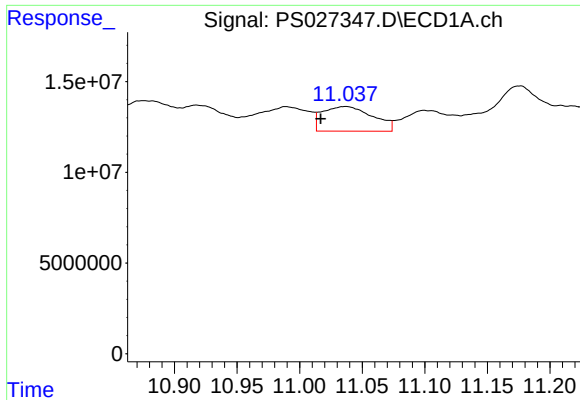
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.026 min
Response: 102643127
Conc: 9.21 ng/ml



#14 DINOSEB

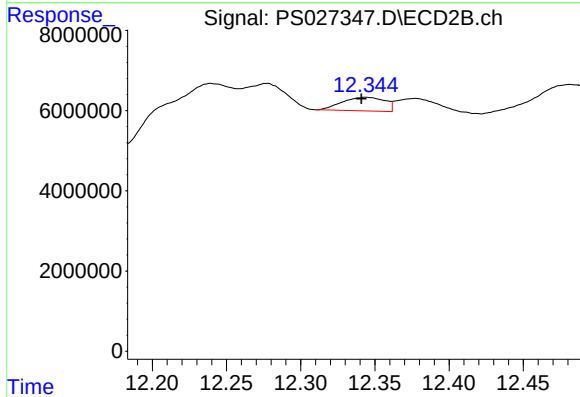
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 10447520
Conc: 1.23 ng/ml



#15 Picloram

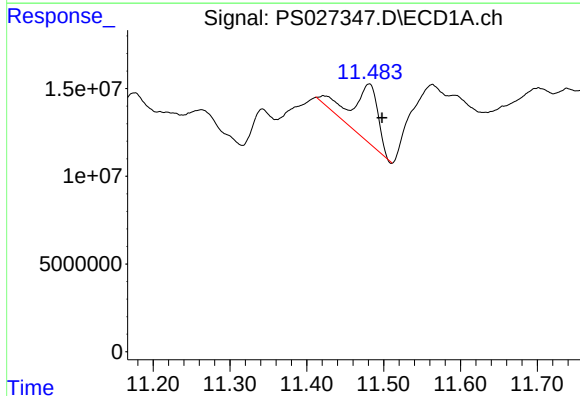
R.T.: 11.037 min
Delta R.T.: 0.020 min
Response: 37847252
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



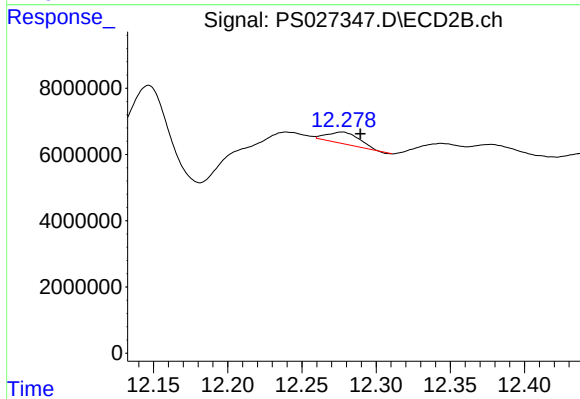
#15 Picloram

R.T.: 12.344 min
Delta R.T.: 0.003 min
Response: 6794842
Conc: N.D.



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.017 min
Response: 74047659
Conc: 4.10 ng/ml



#16 DCPA

R.T.: 12.277 min
Delta R.T.: -0.013 min
Response: 5184741
Conc: N.D.