

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 20:12
 Operator : AR\AJ
 Sample : P4236-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:07:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.099	7.622	513.0E6	150.1E6	206.224	151.498 #
Target Compounds							
2) T	3,5-DICHL...	6.292	6.621	4285787	4267737	1.173	2.648 #
3) T	4-Nitroph...	6.925	7.189	3210315	19737636	1.896	27.536 #
5) T	DICAMBA	7.289	7.790f	6919040	12089830	<MDL	2.744 #
6) T	MCP	7.505f	7.919	351.5E6	2421827	50.987	<MDL #
7) T	MCPA	7.617	0.000	47430373	0	4.682	N.D. #
8) T	DICHLORPROP	7.998	8.565f	-4697256	102.3E6	N.D.	91.609
9) T	2,4-D	0.000	8.847	0	705040	N.D.	<MDL
10) T	Pentachlo...	8.471	9.357	25164872	10283141	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.707f	0	22104546	N.D.	3.687
12) T	2,4,5-T	9.326	10.154	9965784	39731760	<MDL	7.602 #
13) T	2,4-DB	9.914	10.698f	178.7E6	704407	76.949	1.145 #
14) T	DINOSEB	11.061	11.091	6447047	6982262	<MDL	1.660 #
15) T	Picloram	10.890	12.180	46309426	19588230	2.475	4.215 #
16) T	DCPA	11.358f	12.115f	88985858	18513284	5.361	2.872 #

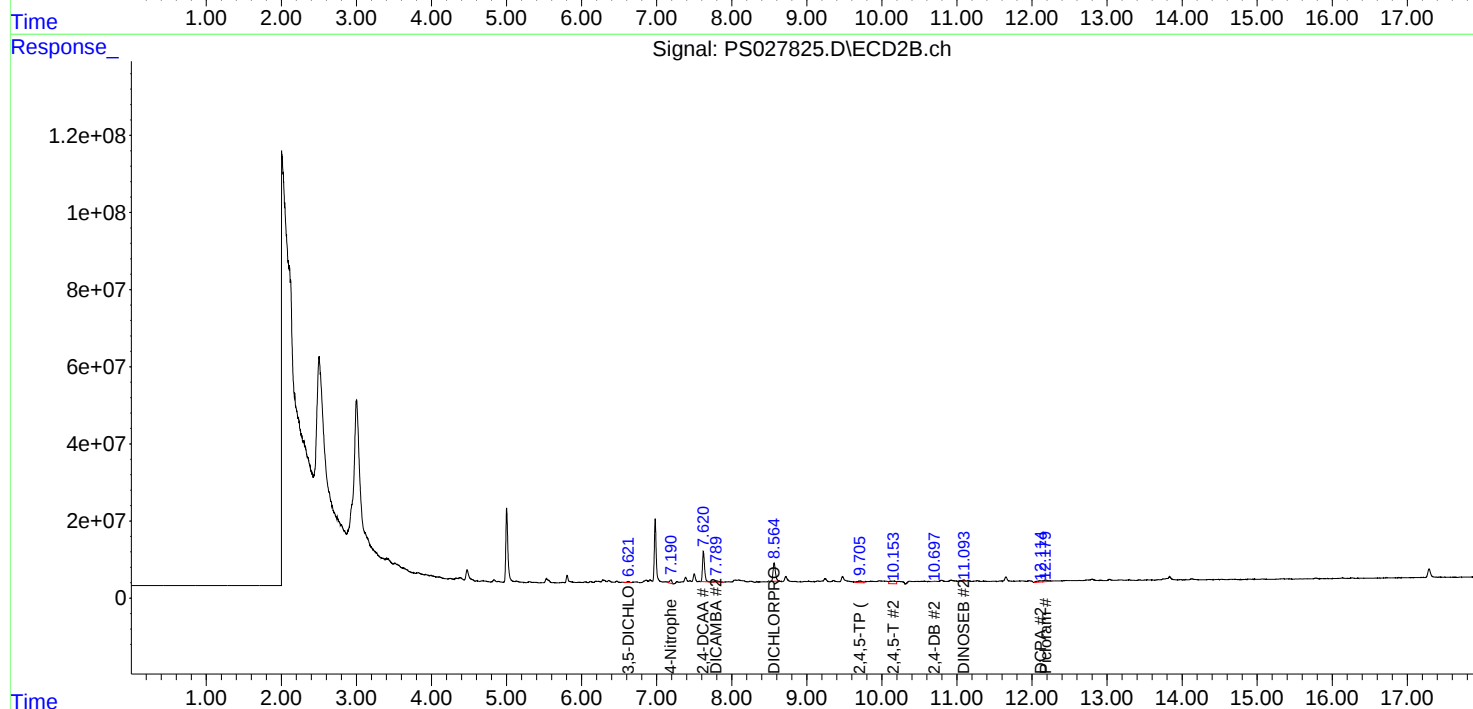
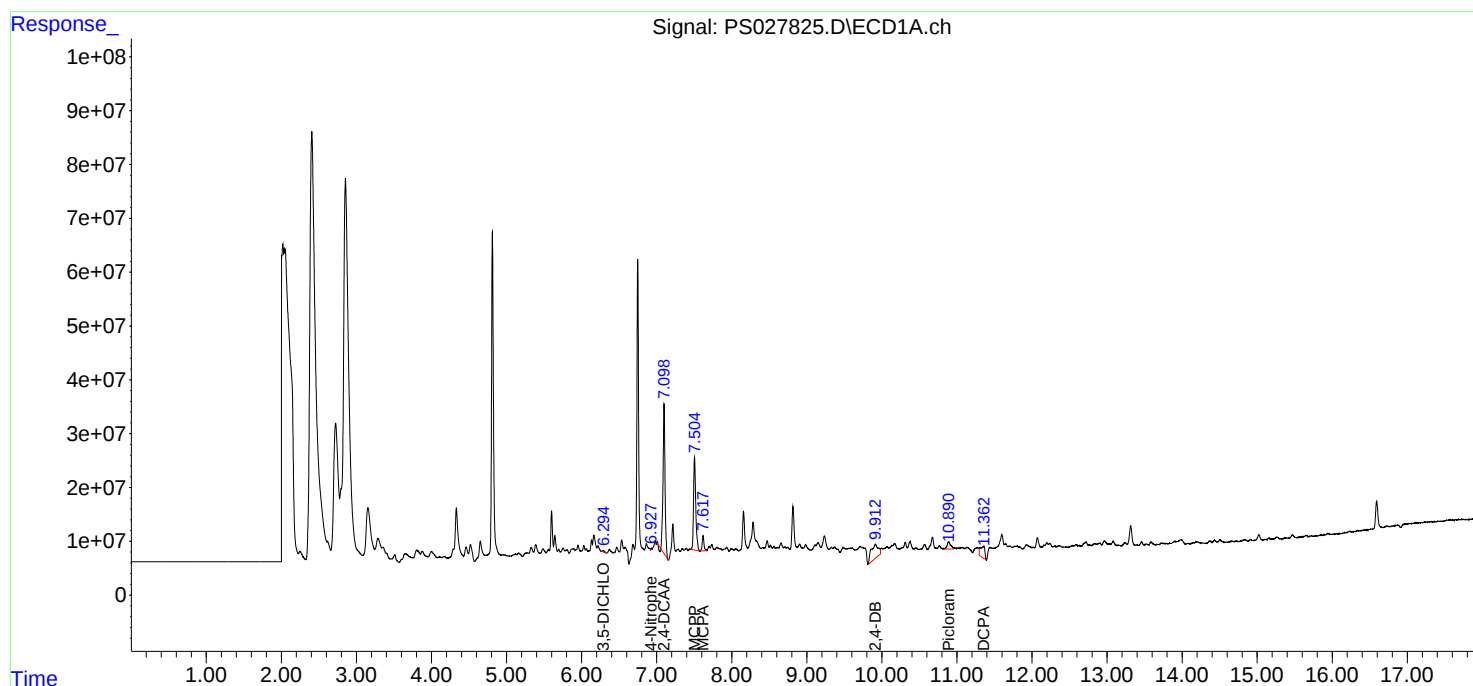
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

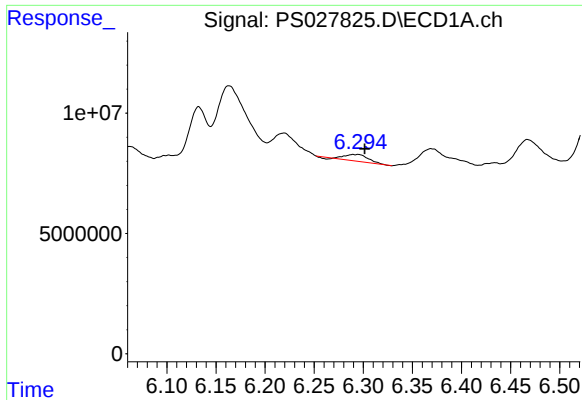
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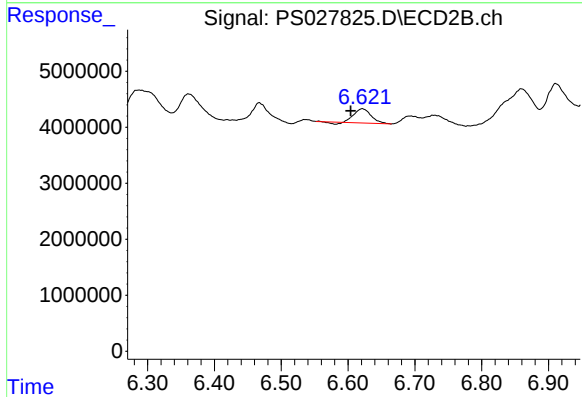




#2 3,5-DICHLOROBENZOIC ACID

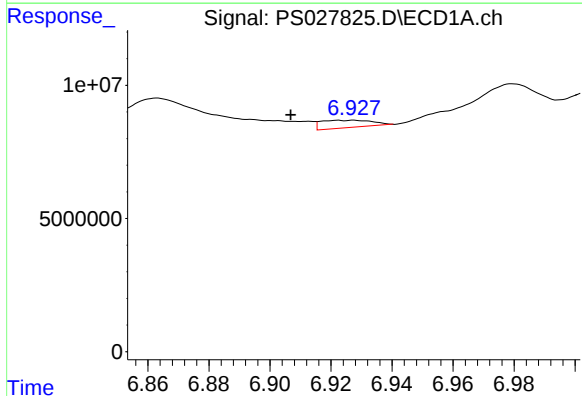
R.T.: 6.292 min
Delta R.T.: -0.009 min
Response: 4285787
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



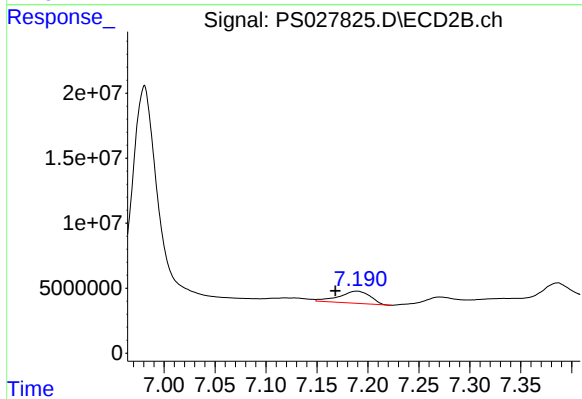
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.621 min
Delta R.T.: 0.017 min
Response: 4267737
Conc: 2.65 ng/ml



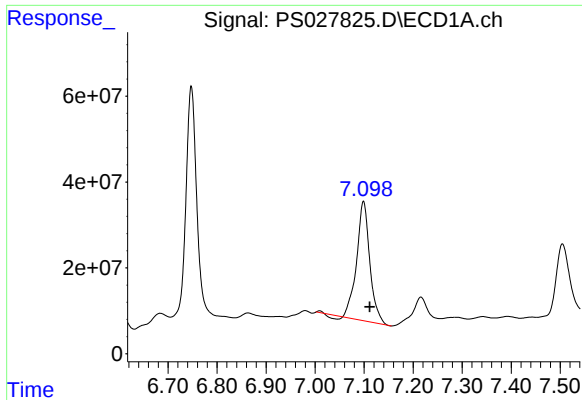
#3 4-Nitrophenol

R.T.: 6.925 min
Delta R.T.: 0.018 min
Response: 3210315
Conc: 1.90 ng/ml



#3 4-Nitrophenol

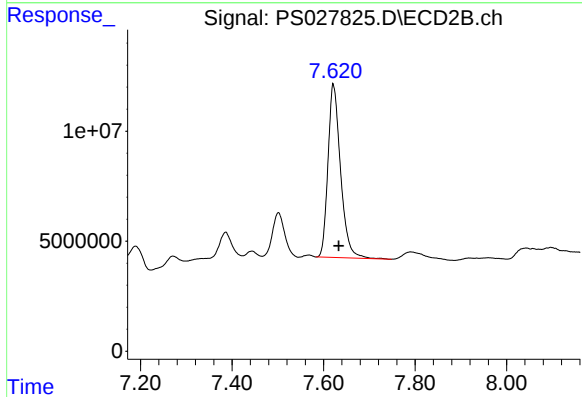
R.T.: 7.189 min
Delta R.T.: 0.021 min
Response: 19737636
Conc: 27.54 ng/ml



#4 2,4-DCAA

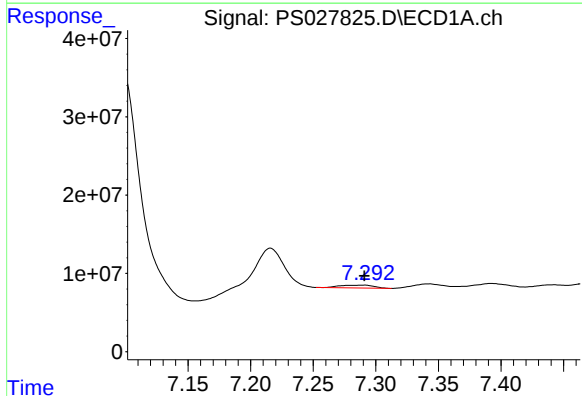
R.T.: 7.099 min
Delta R.T.: -0.013 min
Response: 513003997
Conc: 206.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



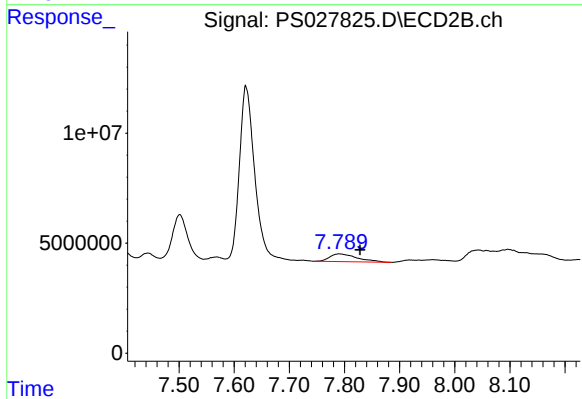
#4 2,4-DCAA

R.T.: 7.622 min
Delta R.T.: -0.012 min
Response: 150139495
Conc: 151.50 ng/ml



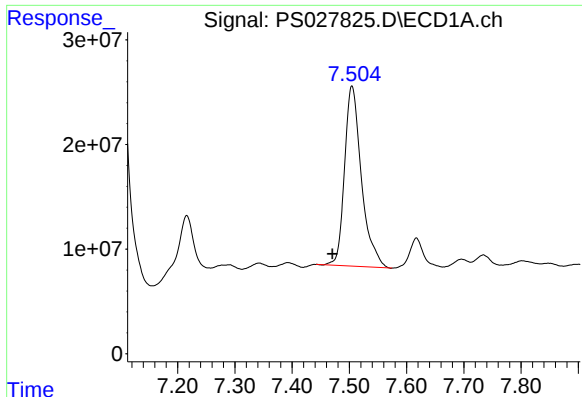
#5 DICAMBA

R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 6919040
Conc: N.D.



#5 DICAMBA

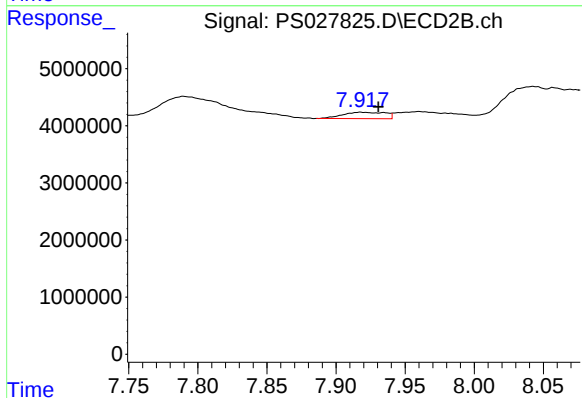
R.T.: 7.790 min
Delta R.T.: -0.038 min
Response: 12089830
Conc: 2.74 ng/ml



#6 MCP

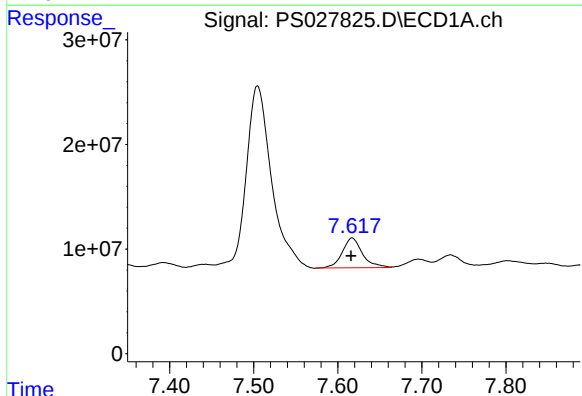
R.T.: 7.505 min
Delta R.T.: 0.034 min
Response: 351484763
Conc: 50.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



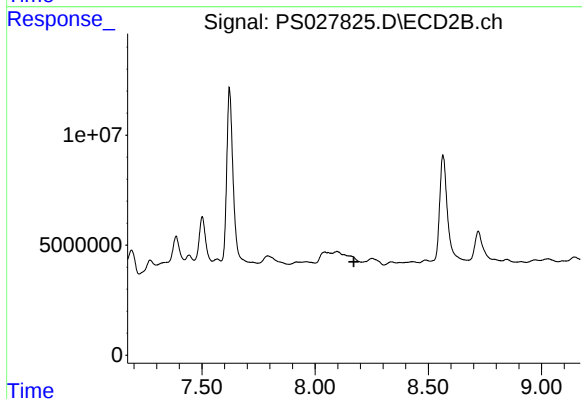
#6 MCP

R.T.: 7.919 min
Delta R.T.: -0.012 min
Response: 2421827
Conc: N.D.



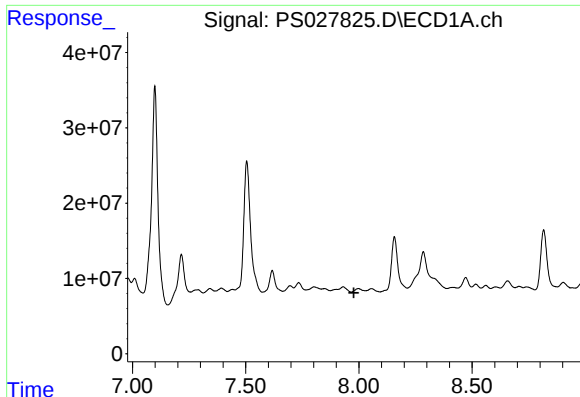
#7 MCP

R.T.: 7.617 min
Delta R.T.: 0.001 min
Response: 47430373
Conc: 4.68 ug/ml



#7 MCP

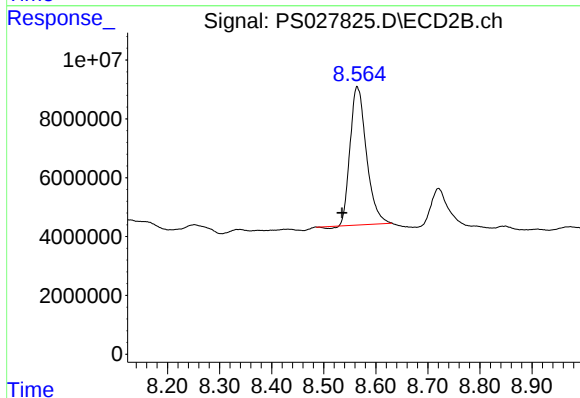
R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

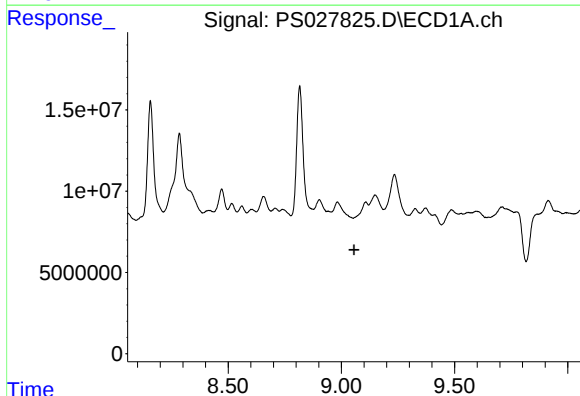
R.T.: 7.998 min
Delta R.T.: 0.020 min
Response: -4697256
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



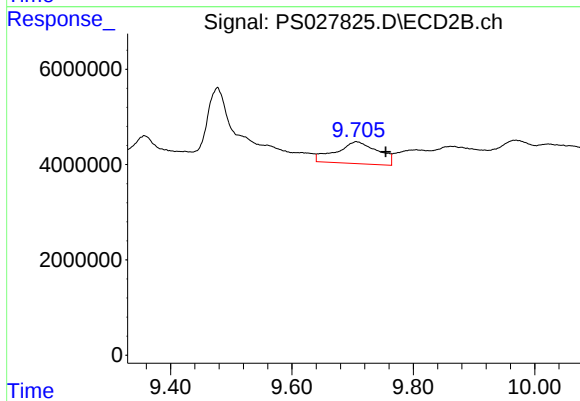
#8 DICHLORPROP

R.T.: 8.565 min
Delta R.T.: 0.029 min
Response: 102347432
Conc: 91.61 ng/ml



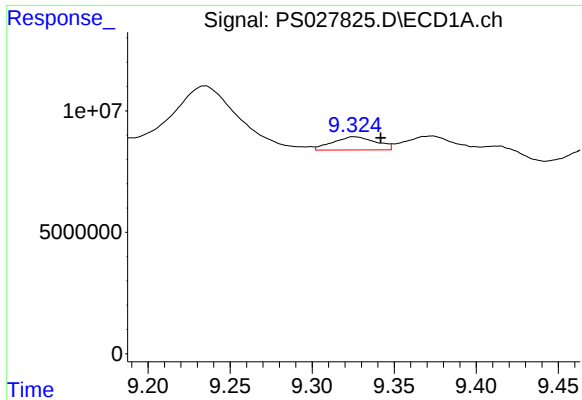
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.056 min
Response: 0
Conc: N.D.



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

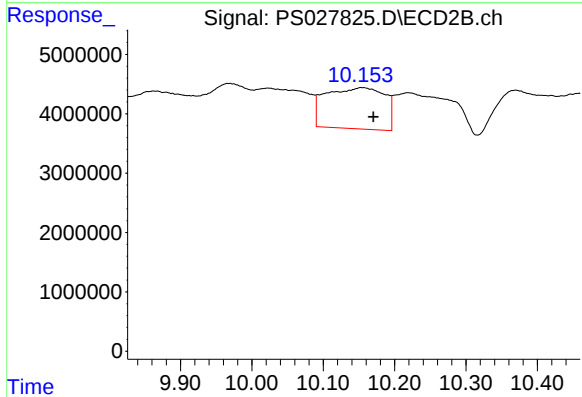
R.T.: 9.707 min
Delta R.T.: -0.048 min
Response: 22104546
Conc: 3.69 ng/ml



#12 2,4,5-T

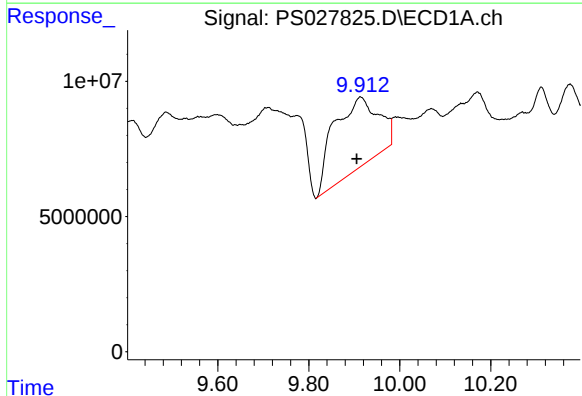
R.T.: 9.326 min
Delta R.T.: -0.016 min
Response: 9965784
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



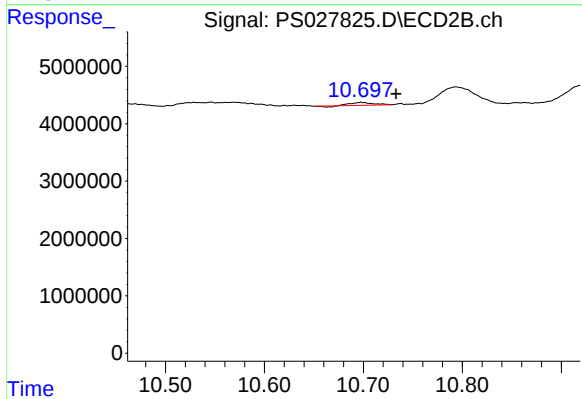
#12 2,4,5-T

R.T.: 10.154 min
Delta R.T.: -0.016 min
Response: 39731760
Conc: 7.60 ng/ml



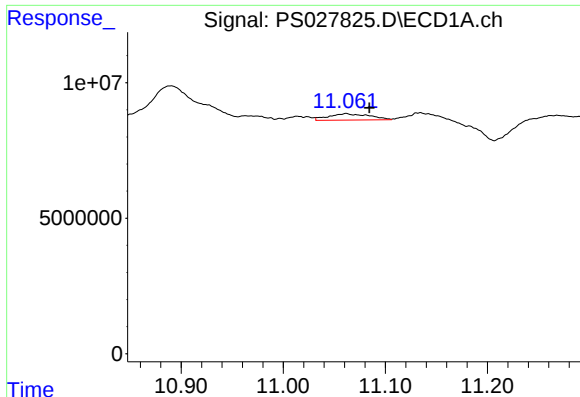
#13 2,4-DB

R.T.: 9.914 min
Delta R.T.: 0.008 min
Response: 178691400
Conc: 76.95 ng/ml



#13 2,4-DB

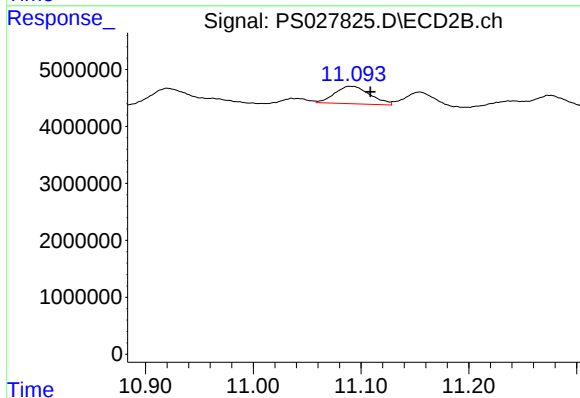
R.T.: 10.698 min
Delta R.T.: -0.035 min
Response: 704407
Conc: 1.14 ng/ml



#14 DINOSEB

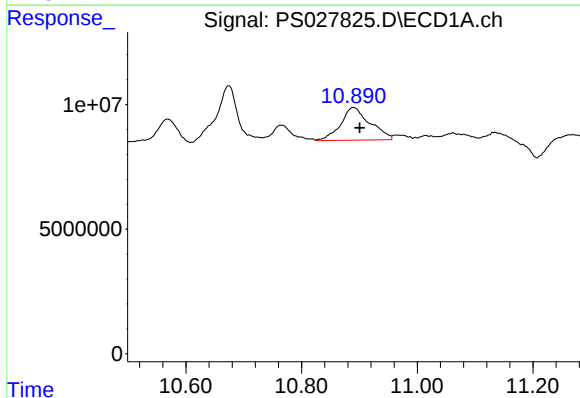
R.T.: 11.061 min
Delta R.T.: -0.023 min
Response: 6447047
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



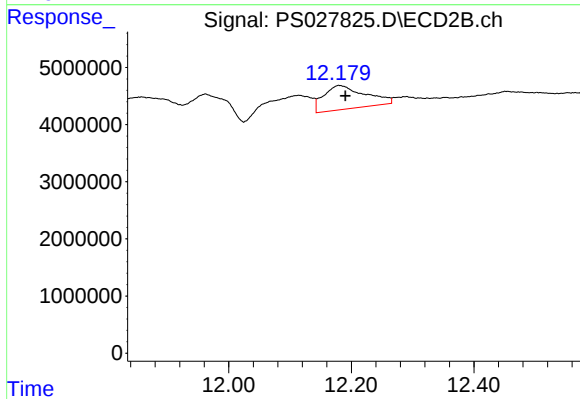
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.018 min
Response: 6982262
Conc: 1.66 ng/ml



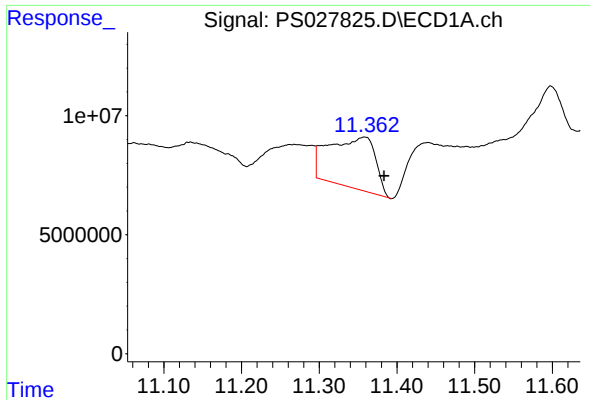
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.011 min
Response: 46309426
Conc: 2.48 ng/ml



#15 Picloram

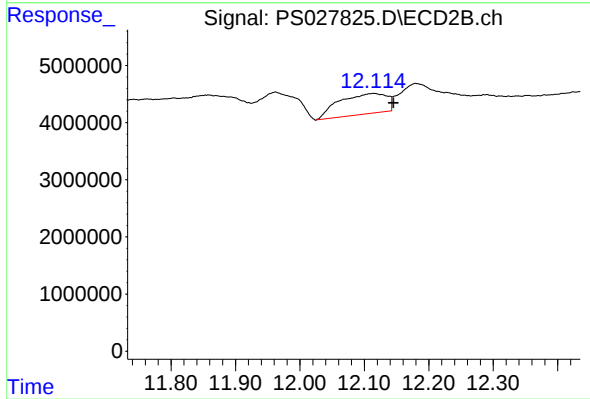
R.T.: 12.180 min
Delta R.T.: -0.010 min
Response: 19588230
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.026 min
Response: 88985858
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.115 min
Delta R.T.: -0.031 min
Response: 18513284
Conc: 2.87 ng/ml