

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 23:46
 Operator : AR\AJ
 Sample : P4602-26
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:40:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.245	7.750	629.4E6	327.2E6	227.972	205.363
Target Compounds							
1) T	Dalapon	0.000	2.752f	0	269.9E6	N.D.	95.173
2) T	3,5-DICHL...	0.000	6.707	0	1458418	N.D.	<MDL
3) T	4-Nitroph...	7.065	7.267	22863286	9451509	12.330	8.925 #
5) T	DICAMBA	7.454	0.000	95383981	0	7.922	N.D. #
6) T	MCPD	7.624	8.042	-1954083	117.2E6	N.D.	19.944
7) T	MCPA	7.777	8.287	31667066	20623191	2.824	2.575
8) T	DICHLORPROP	8.188f	8.675	264.3E6	25319474	85.255	14.214 #
9) T	2,4-D	8.406f	9.007	38442322	-4640247	10.939	N.D. #
10) T	Pentachlo...	8.652f	9.522	40355635	22219060	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.870f	-35119062	47411778	N.D.	4.476
12) T	2,4,5-T	9.544	10.309	2068481	191.0E6	<MDL	18.407 #
13) T	2,4-DB	10.108	10.889	60731563	133.9E6	19.649	101.042 #
14) T	DINOSEB	11.345	11.277	442.5E6	201.5E6	27.291	28.071
15) T	Picloram	11.119f	12.370	300.7E6	22045342	9.575	1.532 #
16) T	DCPA	11.667f	12.332	-3749019	3830850	N.D.	<MDL

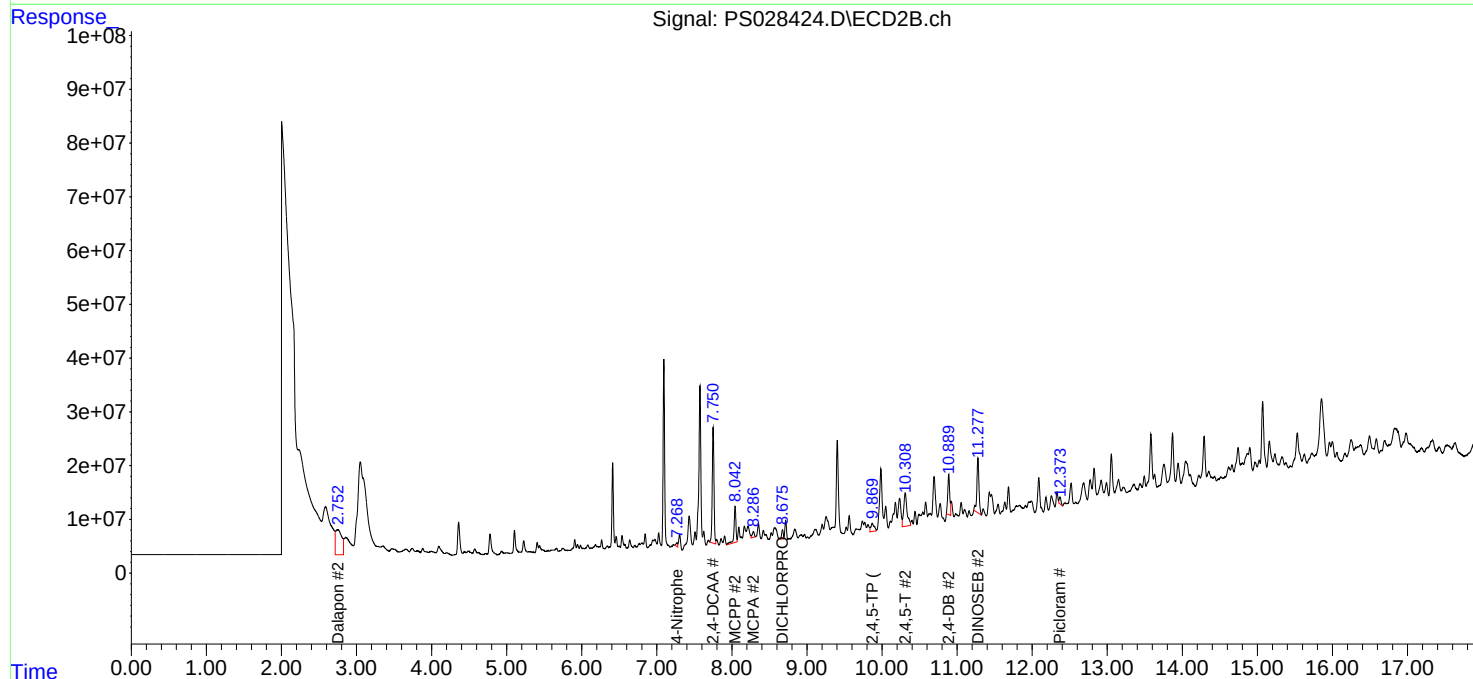
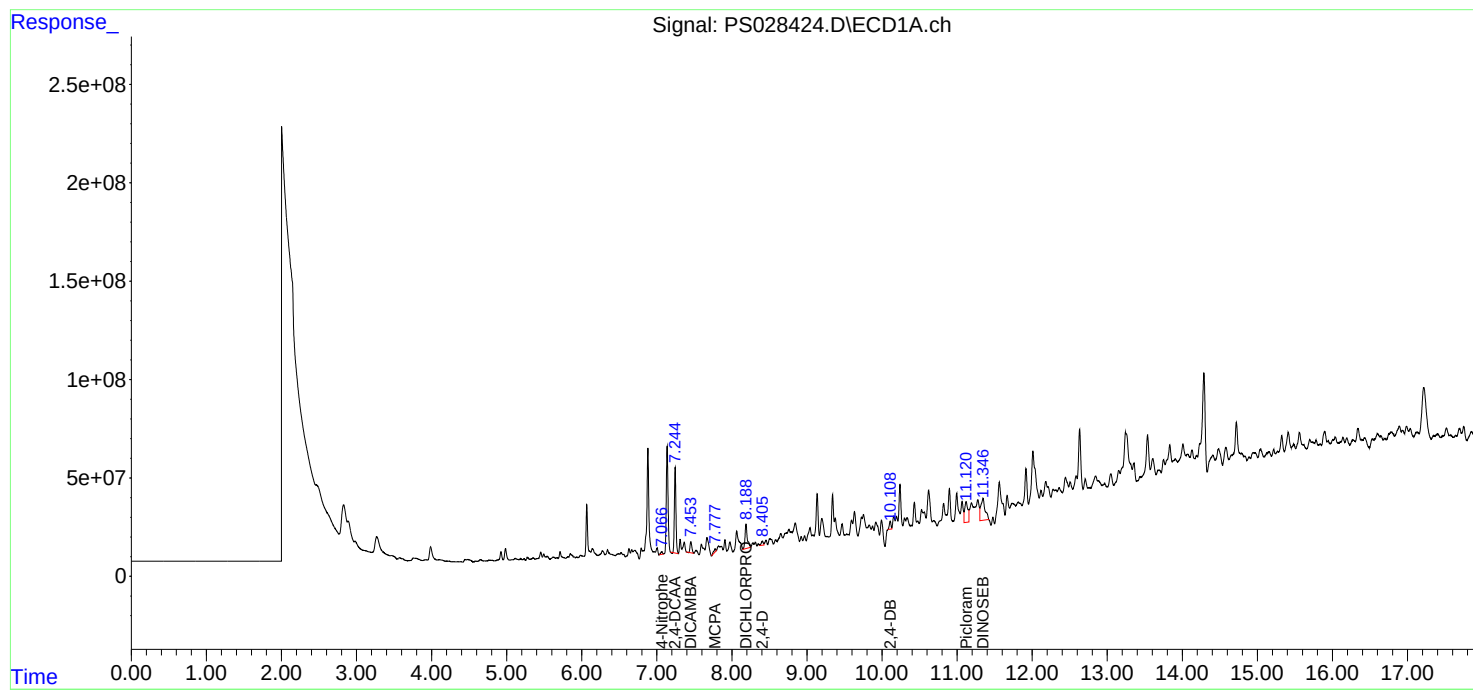
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

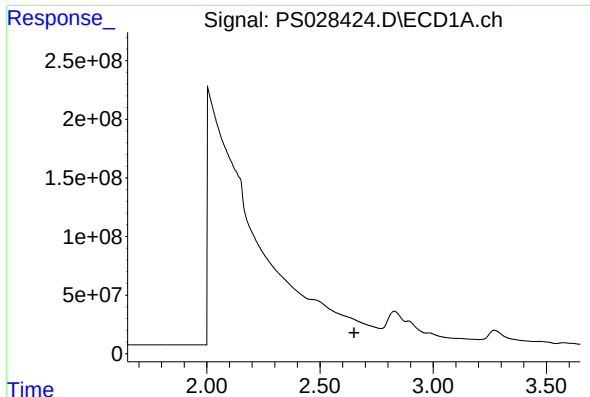
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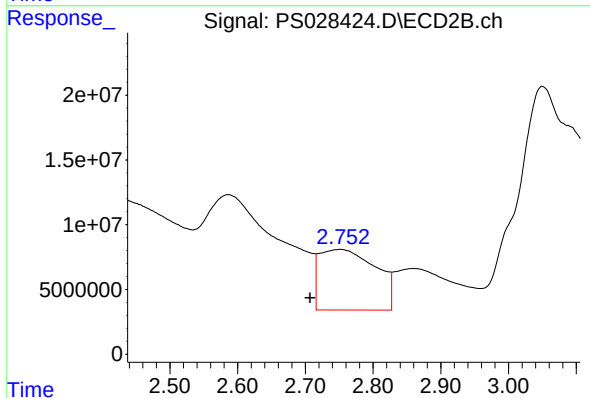




#1 Dalapon

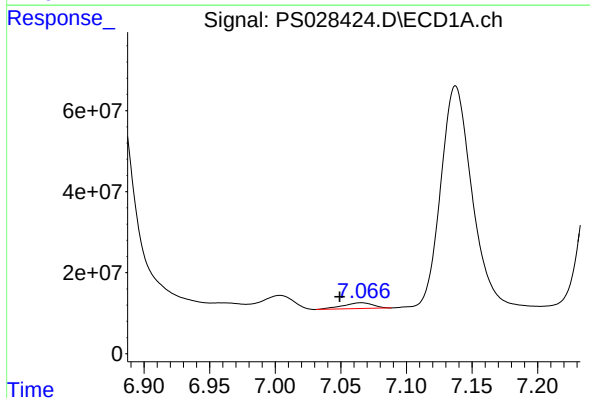
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



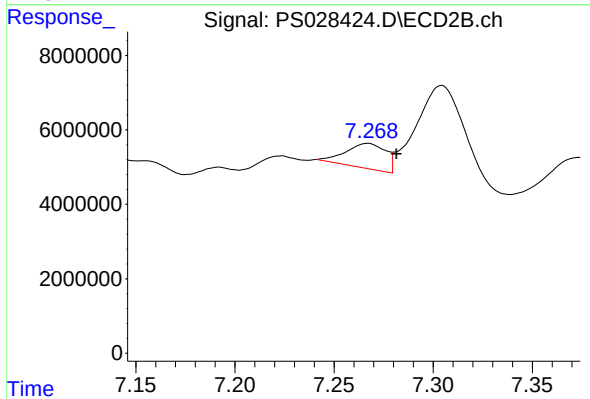
#1 Dalapon

R.T.: 2.752 min
Delta R.T.: 0.045 min
Response: 269878689
Conc: 95.17 ng/ml



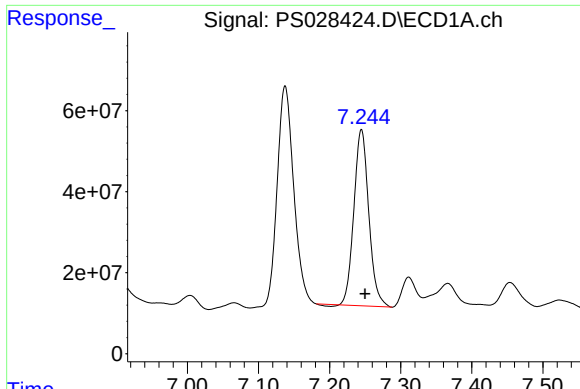
#3 4-Nitrophenol

R.T.: 7.065 min
Delta R.T.: 0.016 min
Response: 22863286
Conc: 12.33 ng/ml



#3 4-Nitrophenol

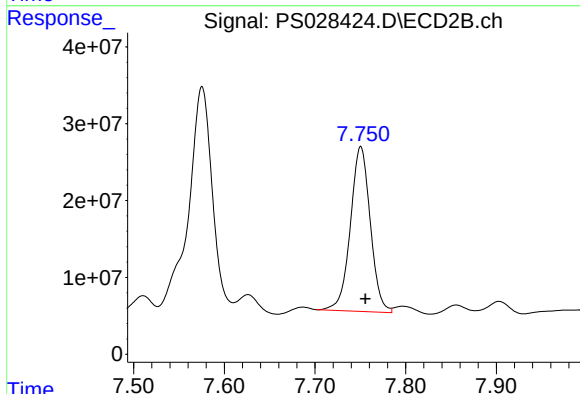
R.T.: 7.267 min
Delta R.T.: -0.015 min
Response: 9451509
Conc: 8.92 ng/ml



#4 2,4-DCAA

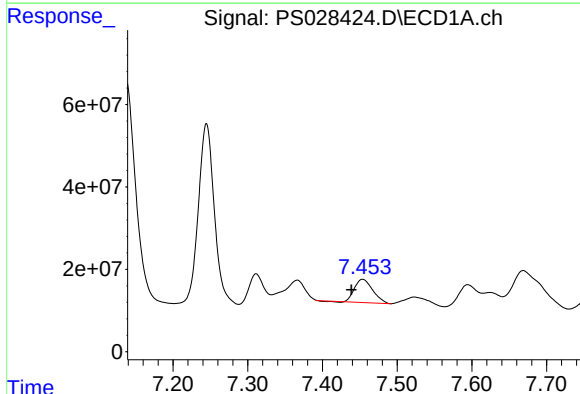
R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 629373447
Conc: 227.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



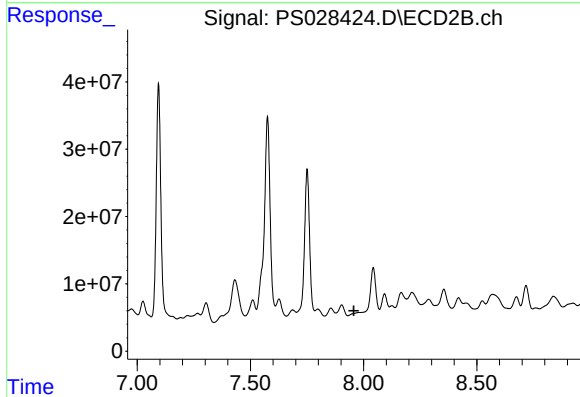
#4 2,4-DCAA

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 327230432
Conc: 205.36 ng/ml



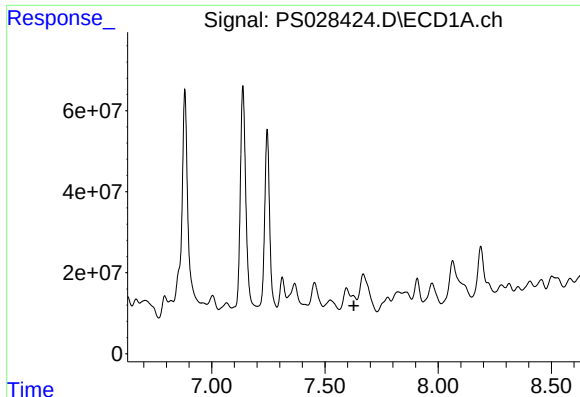
#5 DICAMBA

R.T.: 7.454 min
Delta R.T.: 0.015 min
Response: 95383981
Conc: 7.92 ng/ml



#5 DICAMBA

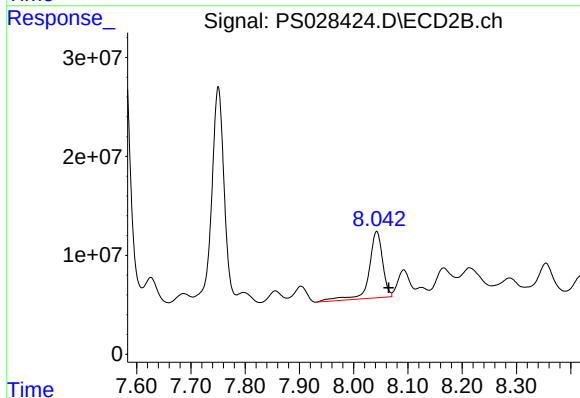
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#6 MCPP

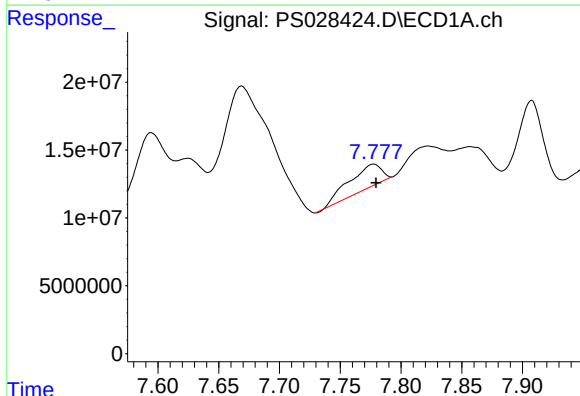
R.T.: 7.624 min
Delta R.T.: -0.004 min
Response: -1954083
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



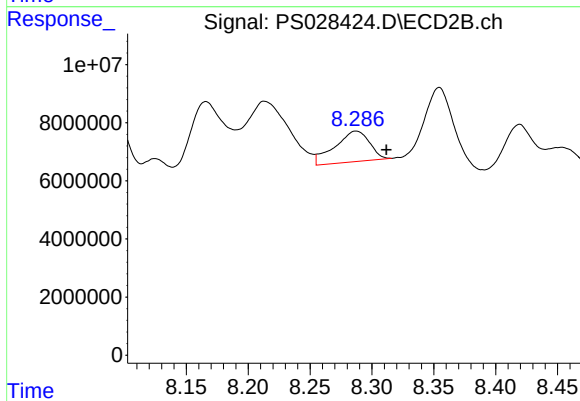
#6 MCPP

R.T.: 8.042 min
Delta R.T.: -0.022 min
Response: 117160700
Conc: 19.94 ug/ml



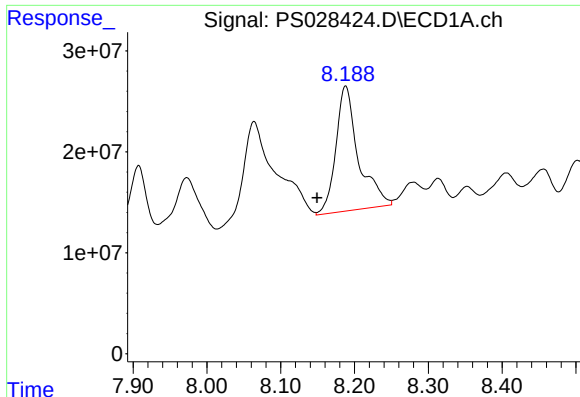
#7 MCPA

R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 31667066
Conc: 2.82 ug/ml



#7 MCPA

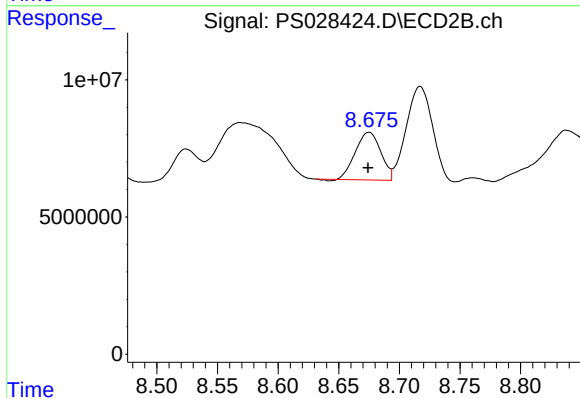
R.T.: 8.287 min
Delta R.T.: -0.024 min
Response: 20623191
Conc: 2.58 ug/ml



#8 DICHLORPROP

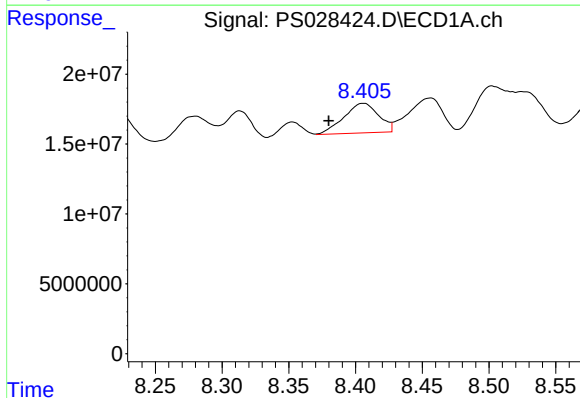
R.T.: 8.188 min
Delta R.T.: 0.039 min
Response: 264259864
Conc: 85.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



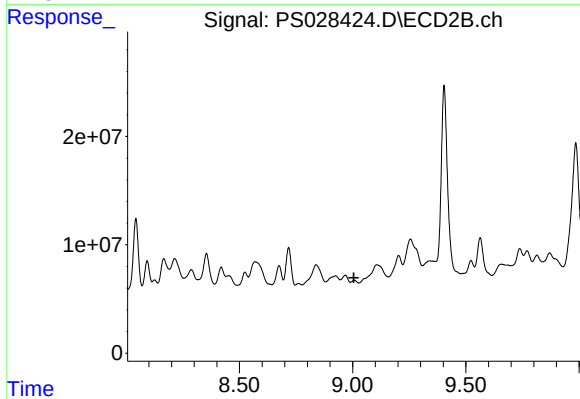
#8 DICHLORPROP

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 25319474
Conc: 14.21 ng/ml



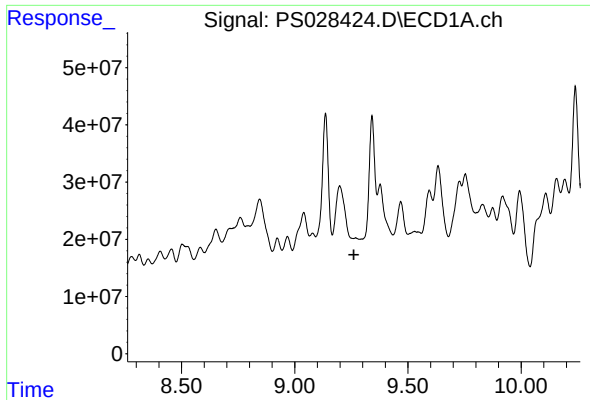
#9 2,4-D

R.T.: 8.406 min
Delta R.T.: 0.026 min
Response: 38442322
Conc: 10.94 ng/ml



#9 2,4-D

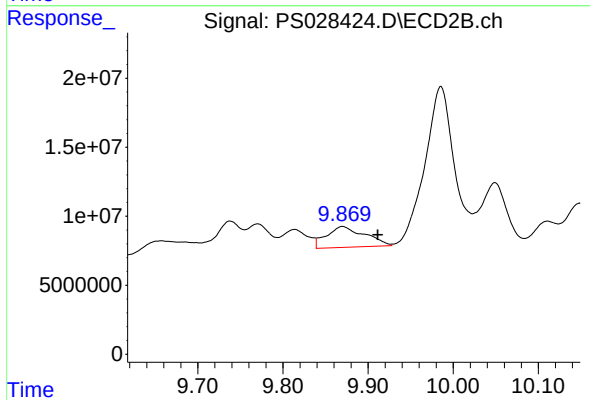
R.T.: 9.007 min
Delta R.T.: 0.002 min
Response: -4640247
Conc: N.D.



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

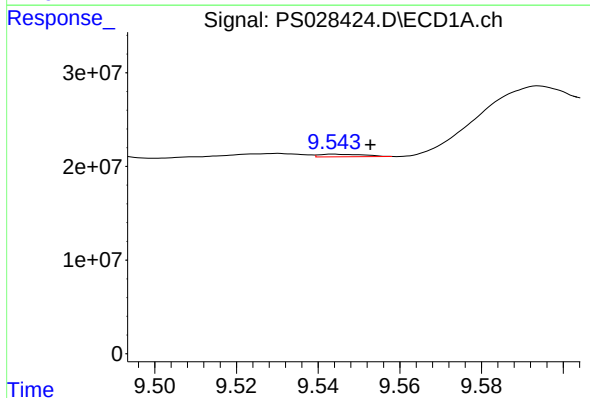
R.T.: 9.269 min
Delta R.T.: 0.008 min
Response: -35119062
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



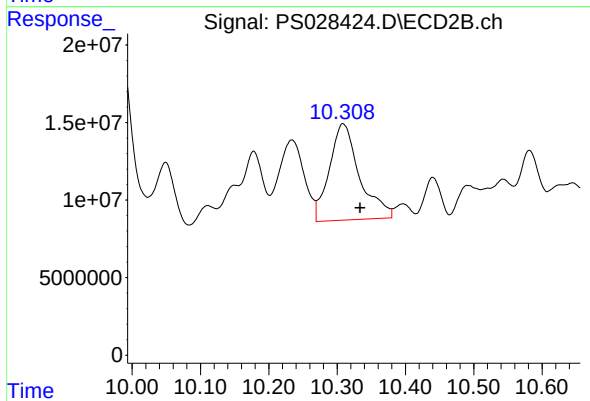
#11 2,4,5-TP (SILVEX)

R.T.: 9.870 min
Delta R.T.: -0.041 min
Response: 47411778
Conc: 4.48 ng/ml



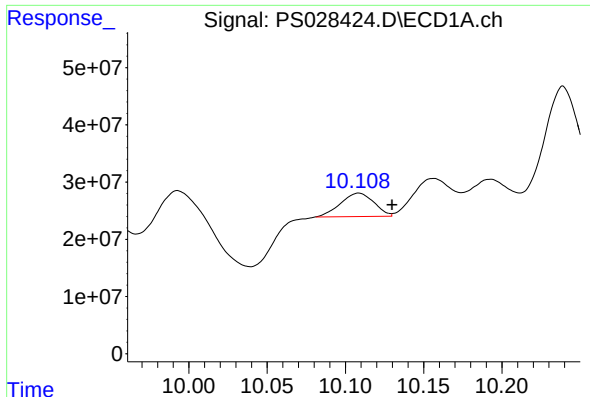
#12 2,4,5-T

R.T.: 9.544 min
Delta R.T.: -0.008 min
Response: 2068481
Conc: N.D.



#12 2,4,5-T

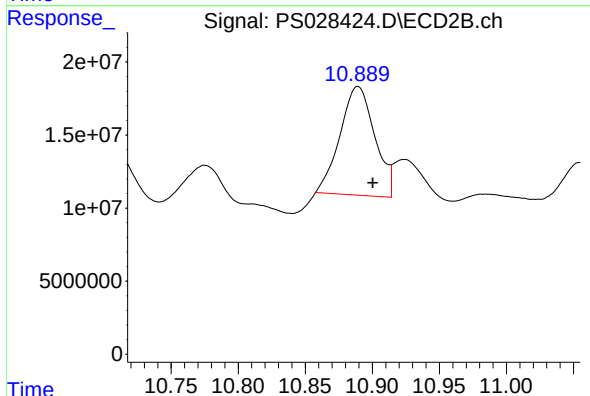
R.T.: 10.309 min
Delta R.T.: -0.025 min
Response: 190986767
Conc: 18.41 ng/ml



#13 2,4-DB

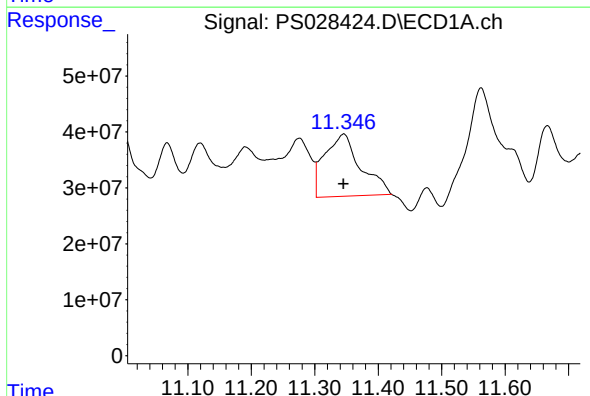
R.T.: 10.108 min
Delta R.T.: -0.022 min
Response: 60731563
Conc: 19.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



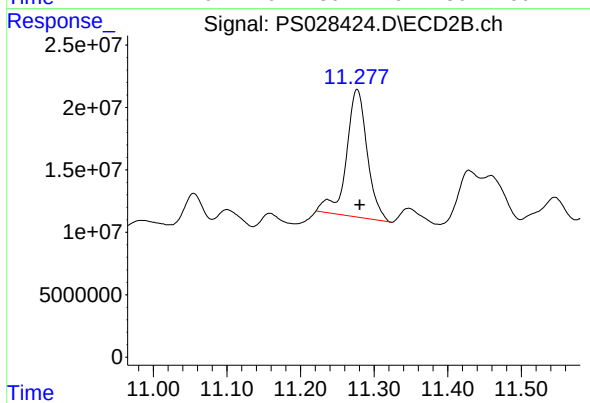
#13 2,4-DB

R.T.: 10.889 min
Delta R.T.: -0.011 min
Response: 133908969
Conc: 101.04 ng/ml



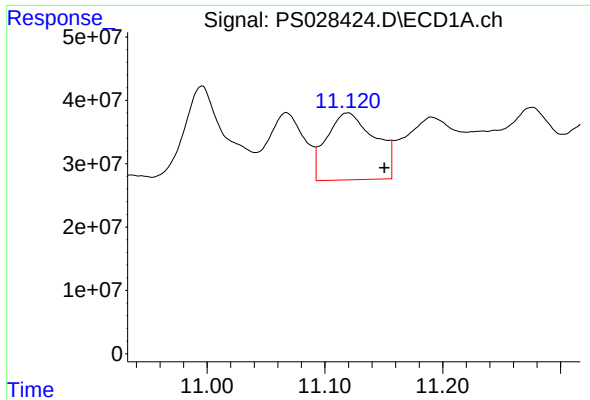
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 442475258
Conc: 27.29 ng/ml



#14 DINOSEB

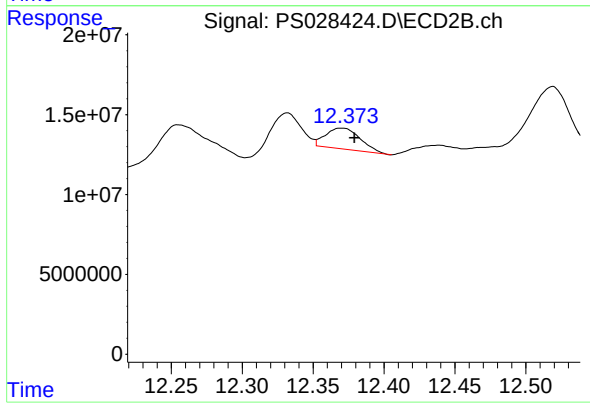
R.T.: 11.277 min
Delta R.T.: -0.003 min
Response: 201477265
Conc: 28.07 ng/ml



#15 Picloram

R.T.: 11.119 min
Delta R.T.: -0.031 min
Response: 300724078
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.370 min
Delta R.T.: -0.009 min
Response: 22045342
Conc: 1.53 ng/ml