

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
 Data File : PS028584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 23:17
 Operator : AR\AJ
 Sample : P4925-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:11:26 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	7.231	7.733	866.9E6	346.6E6	339.163	268.184
Target Compounds							
1) T	Dalapon	0.000	2.698	0	174.3E6	N.D.	72.046
2) T	3,5-DICHL...	6.429	0.000	474559	0	<MDL	N.D. #
3) T	4-Nitroph...	6.998f	7.291	23203375	6741288	13.662	7.808 #
5) T	DICAMBA	7.437	7.925	11914558	11967503	1.089	2.098 #
6) T	MCPD	7.606	8.066	4120845	1921645	<MDL	<MDL #
7) T	MCPA	7.763	8.293	13576078	6595141	1.330	1.065
8) T	DICHLORPROP	8.170f	8.697f	19871974	66460170	6.733	45.503 #
9) T	2,4-D	8.375	0.000	1437346	0	<MDL	N.D. #
10) T	Pentachlo...	8.651	9.504	6407438	15469803	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298f	9.848f	-5039373	60522048	N.D.	7.172
12) T	2,4,5-T	9.587f	10.294	20230603	91917467	1.138	10.966 #
13) T	2,4-DB	10.137	10.902	29561277	2475247	10.846	2.362 #
14) T	DINOSEB	11.305f	11.251	185.0E6	23275639	12.973	4.210 #
15) T	Picloram	11.128	12.346	162.3E6	5692910	5.764	<MDL #
16) T	DCPA	0.000	12.303	0	1194227	N.D.	<MDL

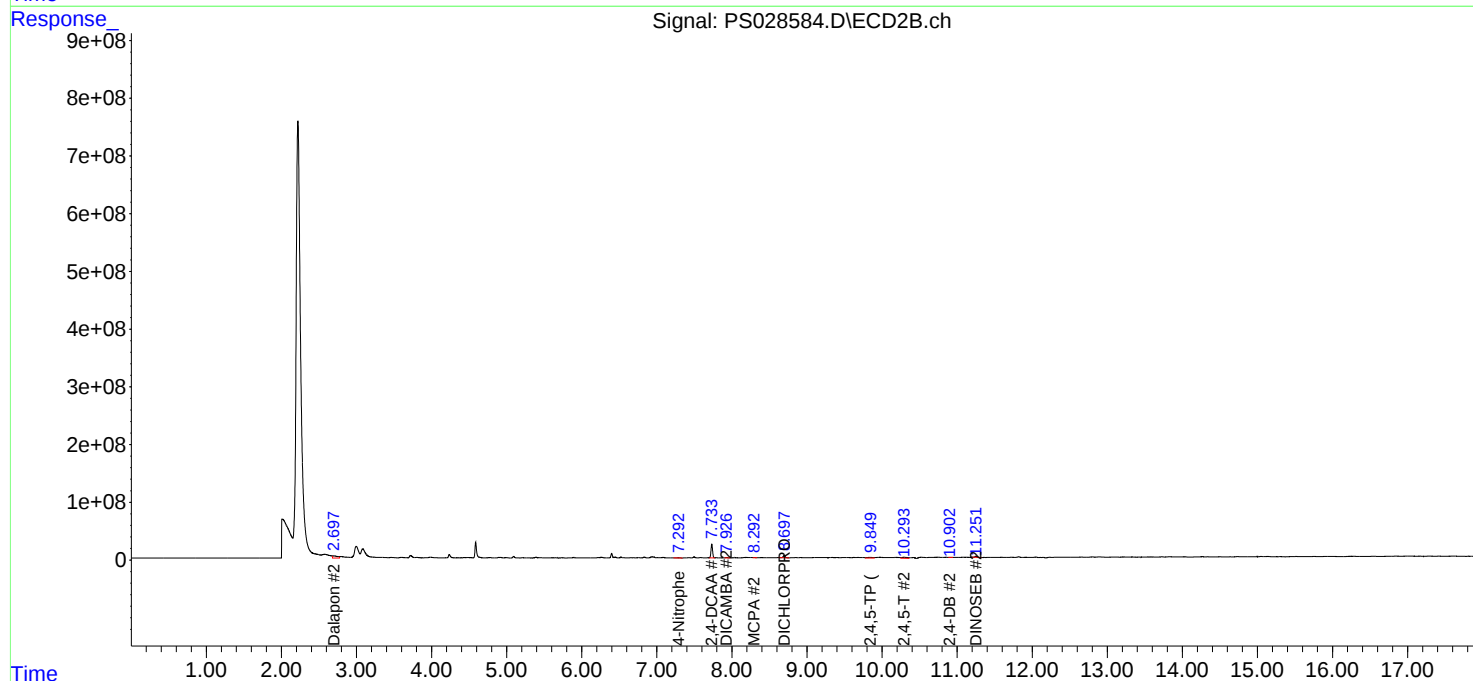
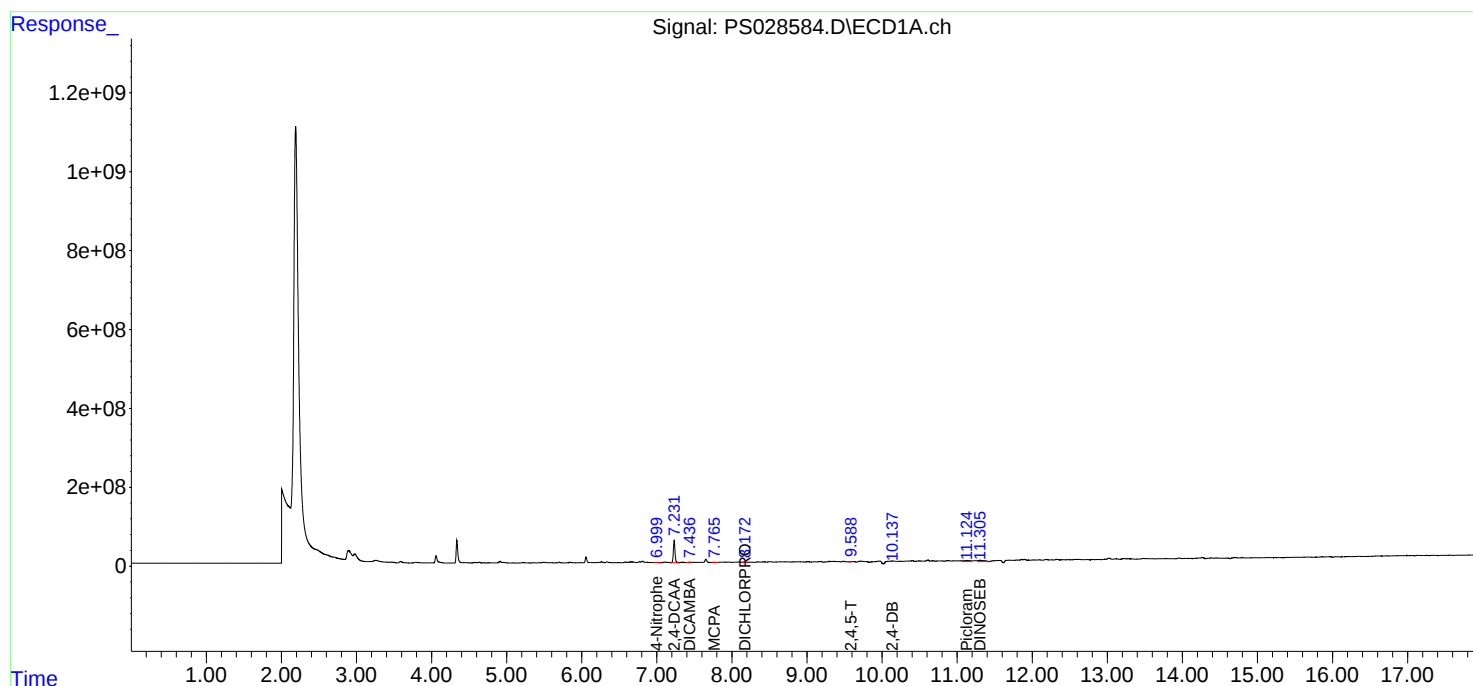
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

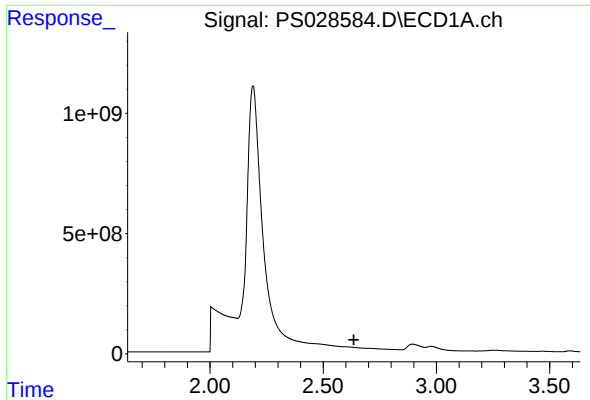
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
Data File : PS028584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 23:17
Operator : AR\AJ
Sample : P4925-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:11:26 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

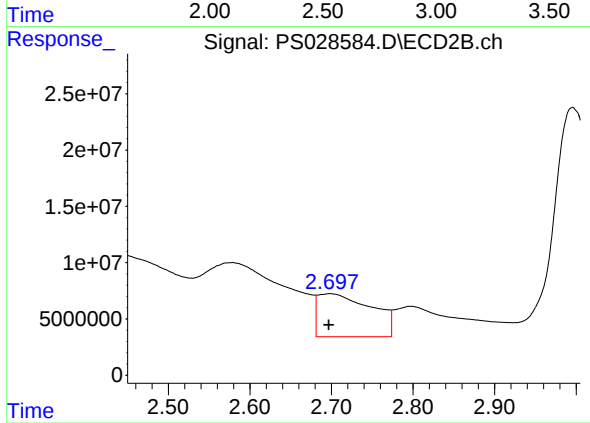




#1 Dalapon

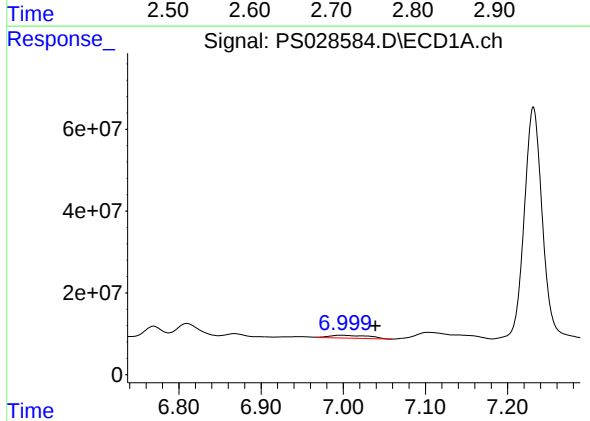
R.T.: 0.000 min
Exp R.T.: 2.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



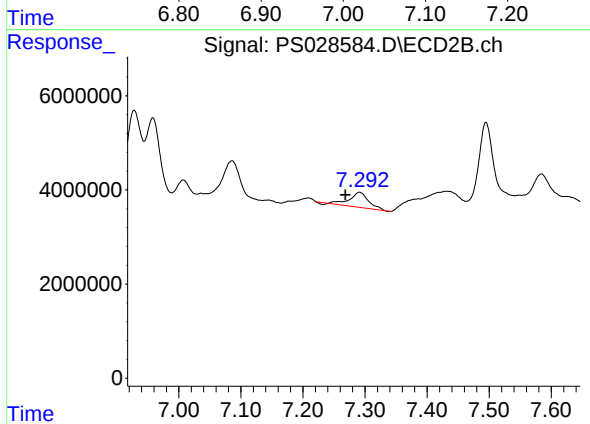
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.001 min
Response: 174344411
Conc: 72.05 ng/ml



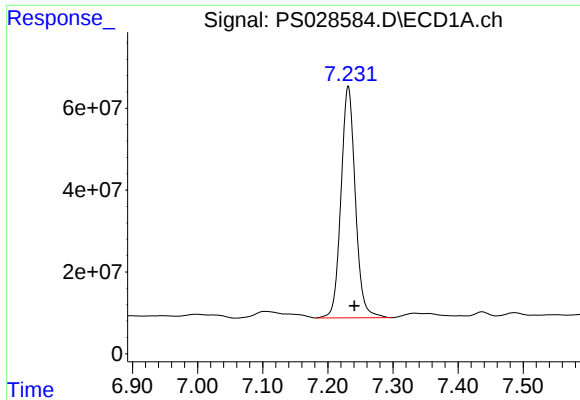
#3 4-Nitrophenol

R.T.: 6.998 min
Delta R.T.: -0.041 min
Response: 23203375
Conc: 13.66 ng/ml



#3 4-Nitrophenol

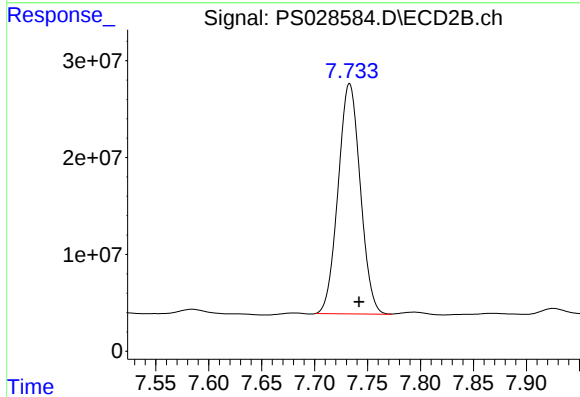
R.T.: 7.291 min
Delta R.T.: 0.023 min
Response: 6741288
Conc: 7.81 ng/ml



#4 2,4-DCAA

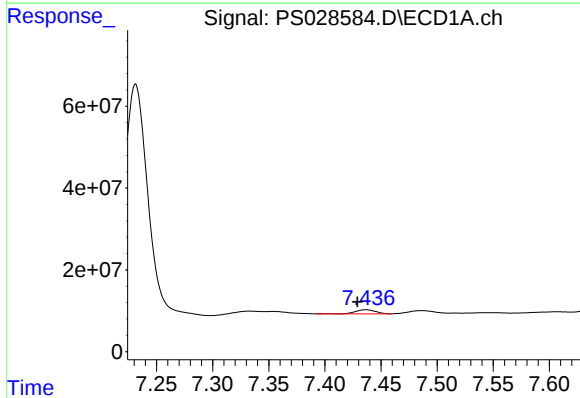
R.T.: 7.231 min
Delta R.T.: -0.010 min
Response: 866860104
Conc: 339.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



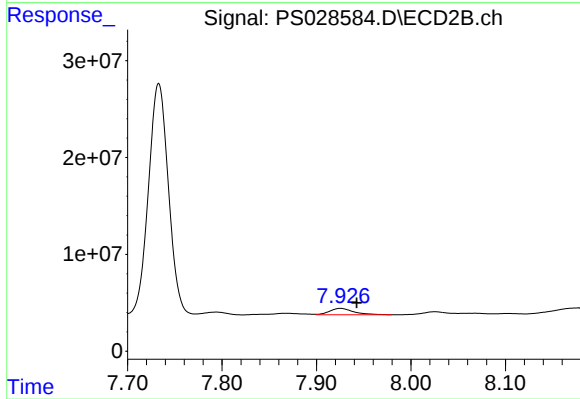
#4 2,4-DCAA

R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 346576058
Conc: 268.18 ng/ml



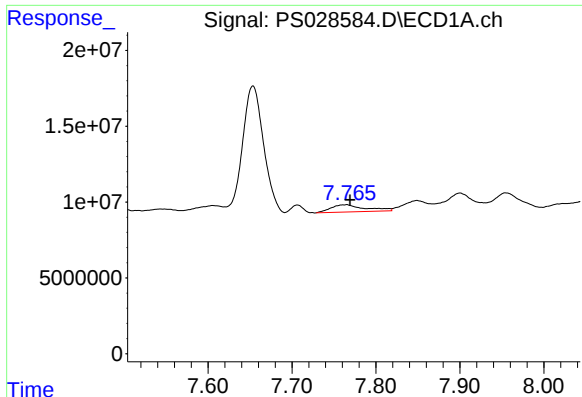
#5 DICAMBA

R.T.: 7.437 min
Delta R.T.: 0.007 min
Response: 11914558
Conc: 1.09 ng/ml



#5 DICAMBA

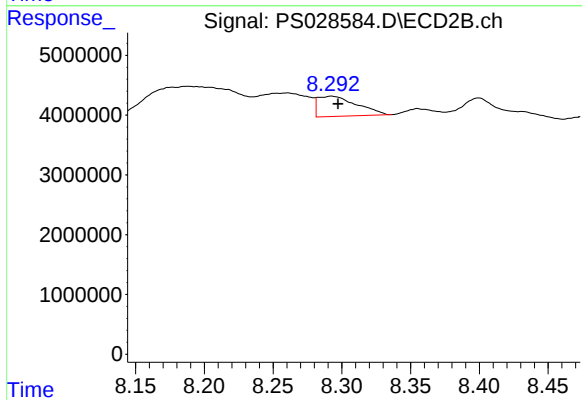
R.T.: 7.925 min
Delta R.T.: -0.017 min
Response: 11967503
Conc: 2.10 ng/ml



#7 MCPA

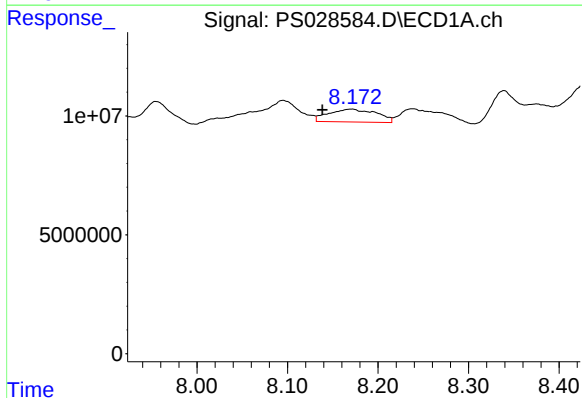
R.T.: 7.763 min
Delta R.T.: -0.006 min
Response: 13576078
Conc: 1.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



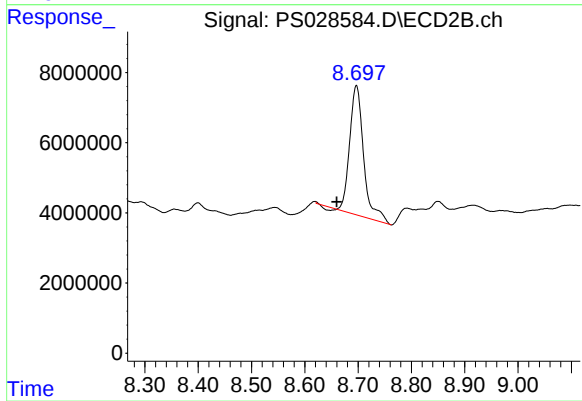
#7 MCPA

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 6595141
Conc: 1.06 ug/ml



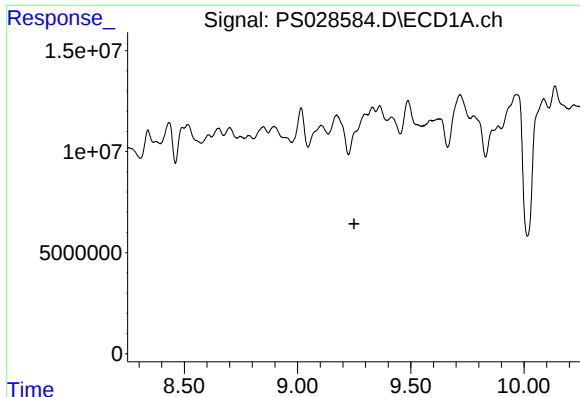
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: 0.032 min
Response: 19871974
Conc: 6.73 ng/ml



#8 DICHLORPROP

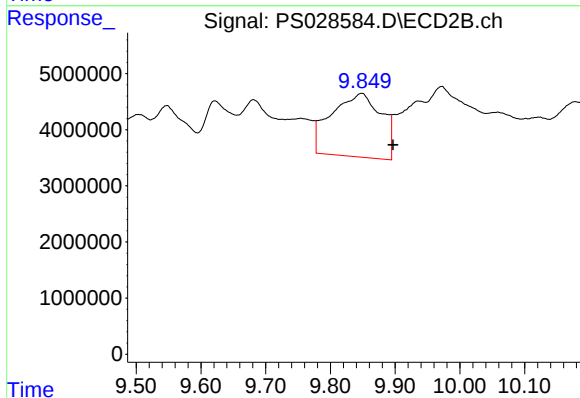
R.T.: 8.697 min
Delta R.T.: 0.037 min
Response: 66460170
Conc: 45.50 ng/ml



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

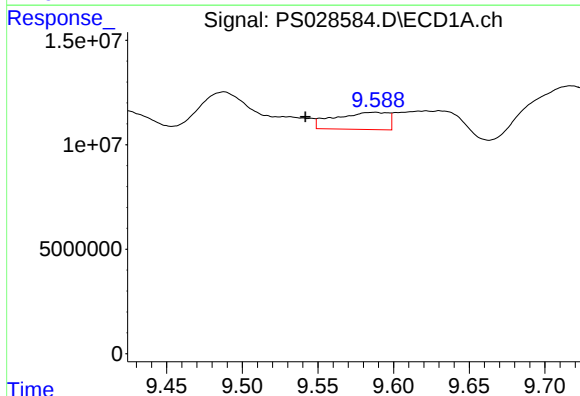
R.T.: 9.298 min
Delta R.T.: 0.049 min
Response: -5039373
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



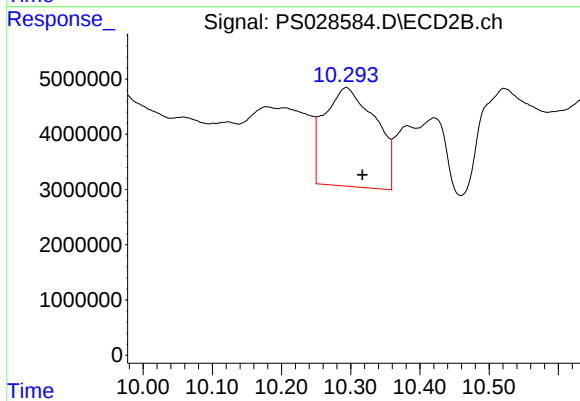
#11 2,4,5-TP (SILVEX)

R.T.: 9.848 min
Delta R.T.: -0.049 min
Response: 60522048
Conc: 7.17 ng/ml



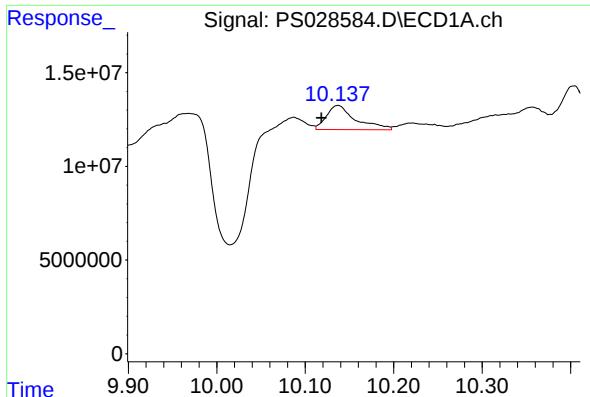
#12 2,4,5-T

R.T.: 9.587 min
Delta R.T.: 0.045 min
Response: 20230603
Conc: 1.14 ng/ml



#12 2,4,5-T

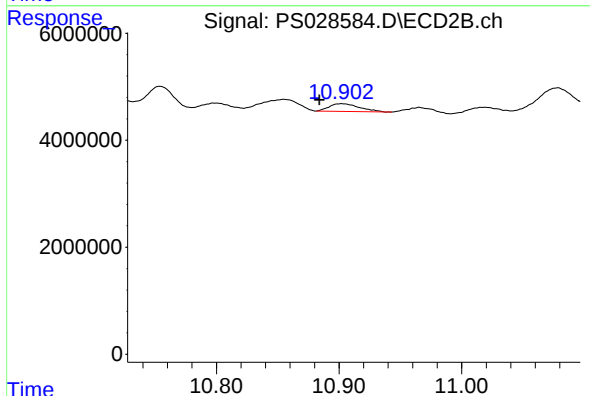
R.T.: 10.294 min
Delta R.T.: -0.024 min
Response: 91917467
Conc: 10.97 ng/ml



#13 2,4-DB

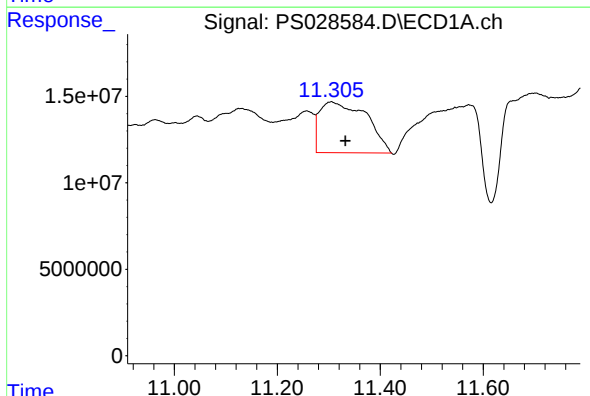
R.T.: 10.137 min
Delta R.T.: 0.019 min
Response: 29561277
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



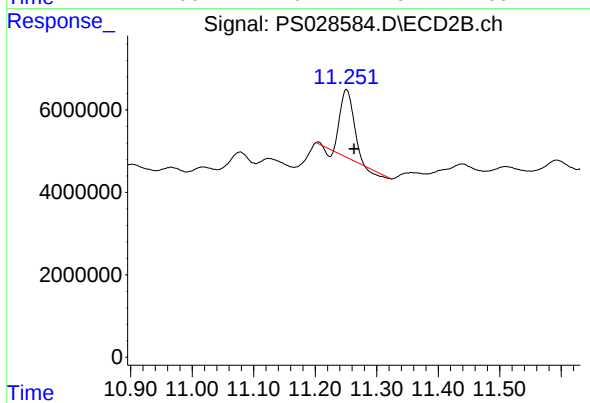
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: 0.018 min
Response: 2475247
Conc: 2.36 ng/ml



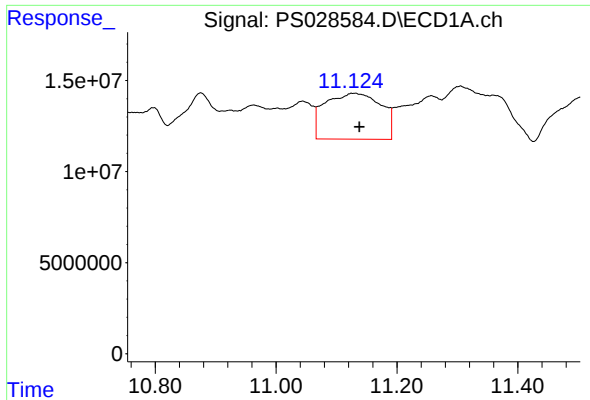
#14 DINOSEB

R.T.: 11.305 min
Delta R.T.: -0.027 min
Response: 184963212
Conc: 12.97 ng/ml



#14 DINOSEB

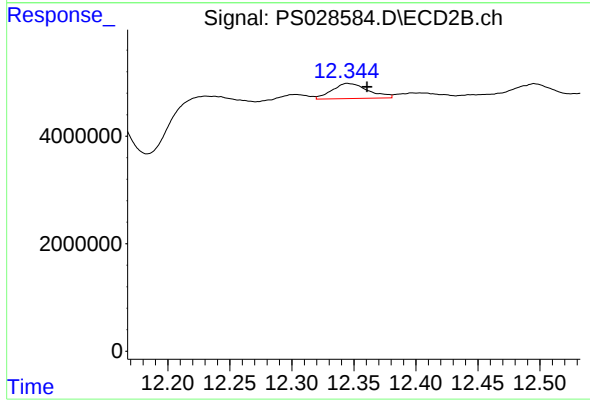
R.T.: 11.251 min
Delta R.T.: -0.012 min
Response: 23275639
Conc: 4.21 ng/ml



#15 Picloram

R.T.: 11.128 min
Delta R.T.: -0.009 min
Response: 162320549
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.346 min
Delta R.T.: -0.015 min
Response: 5692910
Conc: N.D.