Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
Data File : PS032525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2025 21:01
Operator : AR\AJ
Sample : Q3710-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:11:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
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	7.283	7.622	326.8E6	294.8E6	72.127	80.875	
		Target Compounds							
1)	T	Dalapon	0.000	2.569f	0	1935.9E6	N.D.	278.382	
2)	T	3,5-DICHL...	6.474	6.606	2119255	31133192	<MDL	5.181	#
3)	T	4-Nitroph...	0.000	7.176	0	6080119	N.D.	2.679	
5)	T	DICAMBA	7.466	0.000	11678642	0	<MDL	N.D.	#
6)	T	MCPP	7.649	7.859f	2840951	59527224	<MDL	4.475	#
7)	T	MCPA	7.821f	0.000	24382784	0	1.816	N.D.	#
8)	T	DICHLORPROP	8.193	8.513	4523292	54467195	1.017	11.421	#
9)	T	2,4-D	8.388f	8.821f	23348625	26805287	5.175	5.110	
11)	T	2,4,5-TP ...	9.282	9.728	8782860	145.0E6	<MDL	5.399	#
12)	T	2,4,5-T	9.595	0.000	233.6E6	0	9.799	N.D.	#
13)	T	2,4-DB	10.172	10.733	183.2E6	56821457	69.534	15.067	#
14)	T	DINOSEB	11.388f	11.112	49412932	112.0E6	2.375	6.331	#
15)	T	Picloram	11.199	12.232	430.6E6	644.1E6	20.287	17.322	
16)	T	DCPA	11.617f	12.127	25773036	303858	<MDL	<MDL	#

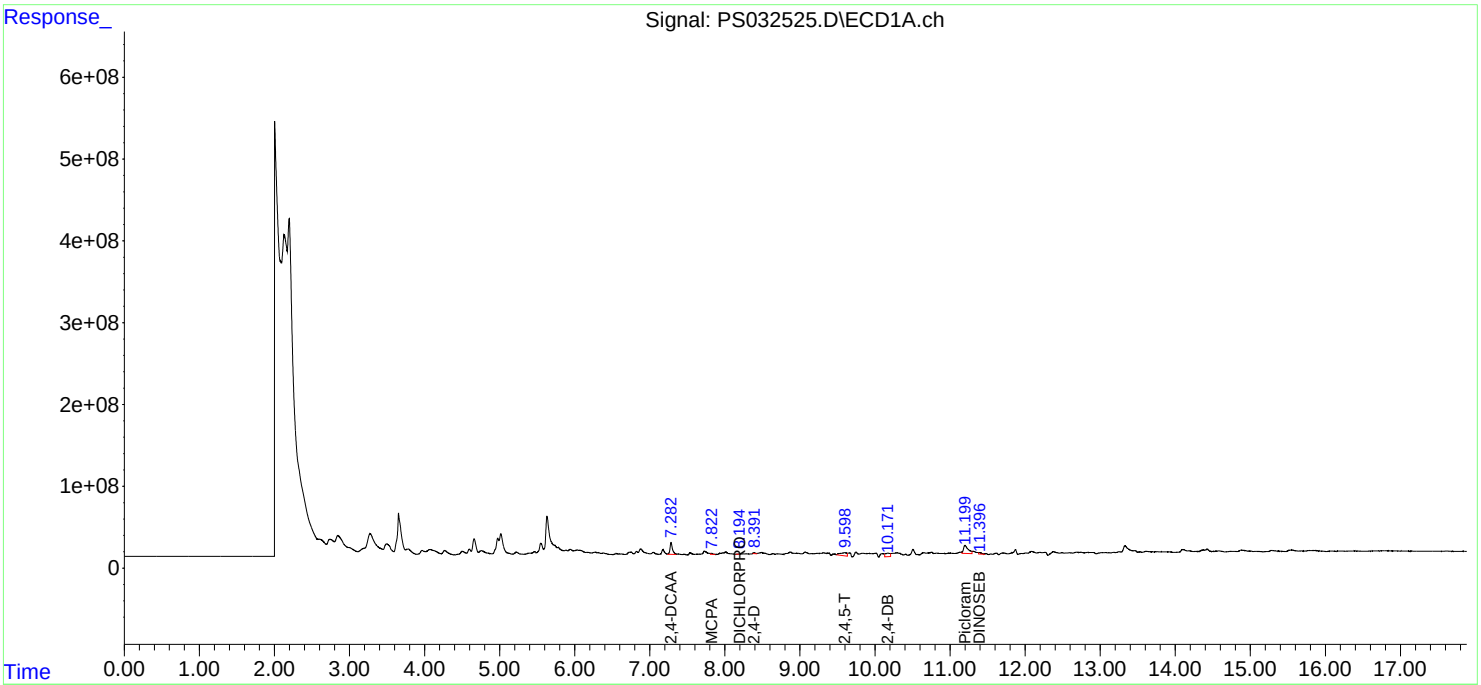
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

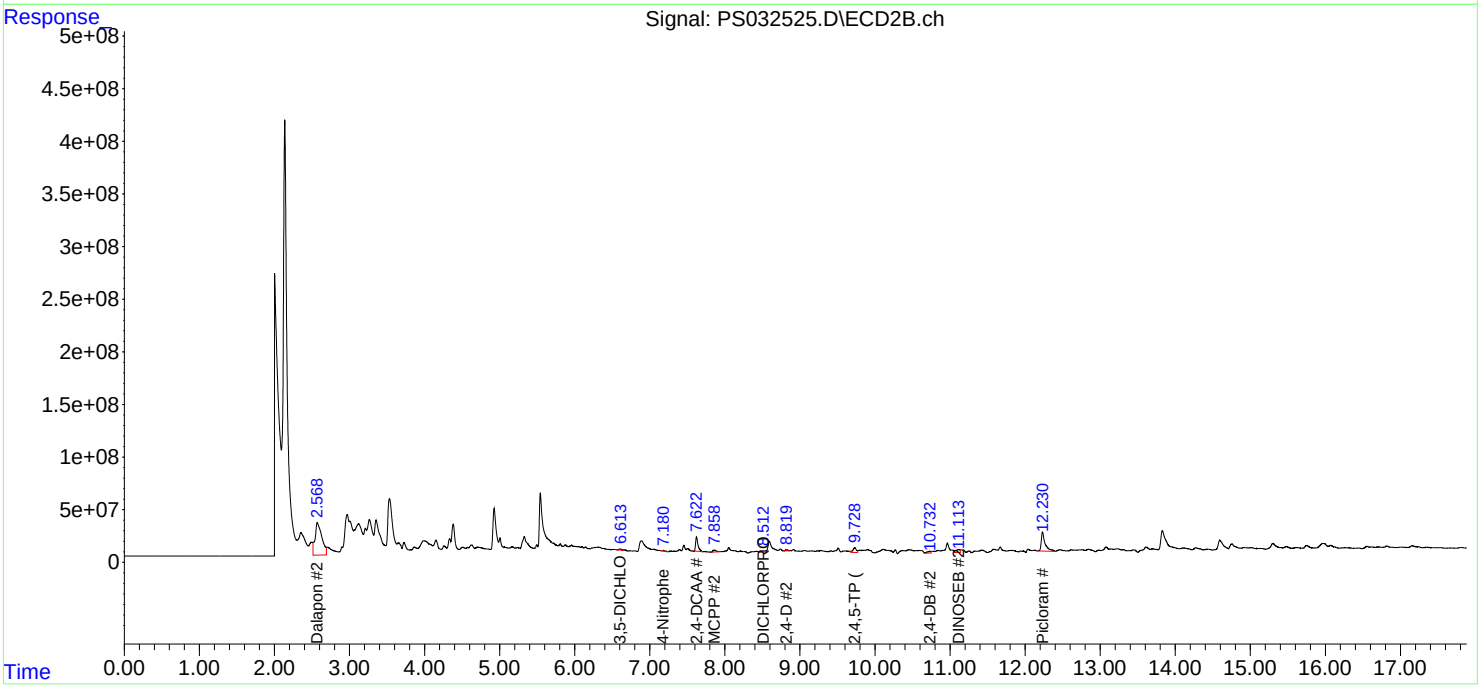
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
Data File : PS032525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2025 21:01
Operator : AR\AJ
Sample : Q3710-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

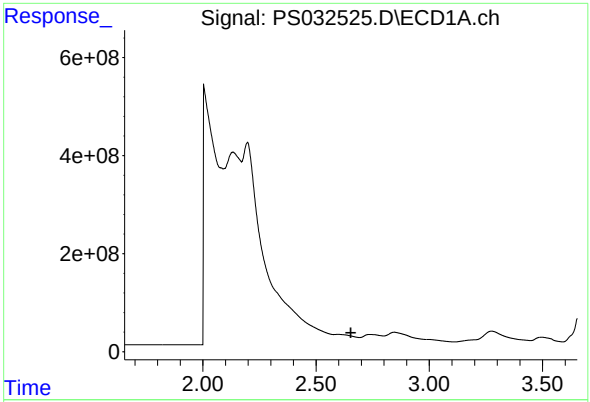
Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:11:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
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



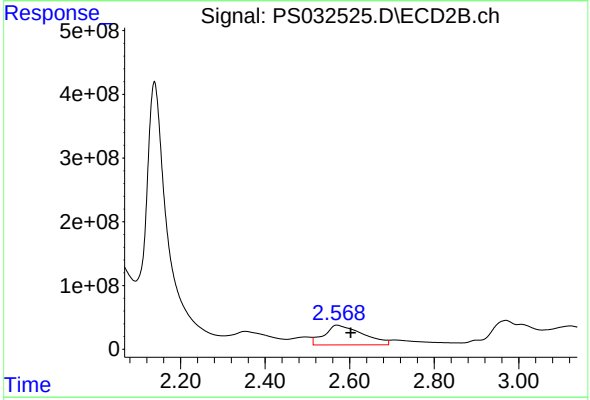




#1 Dalapon

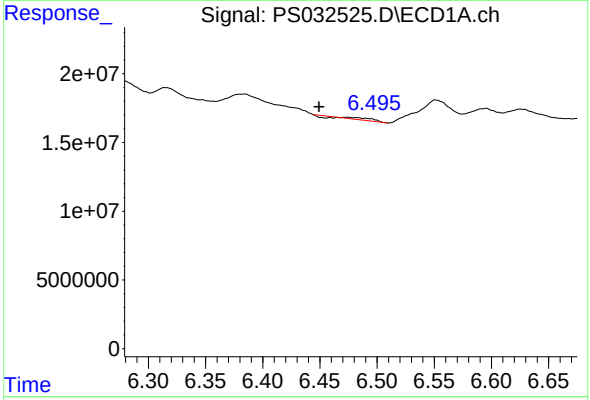
R.T.: 0.000 min
Exp R.T. : 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



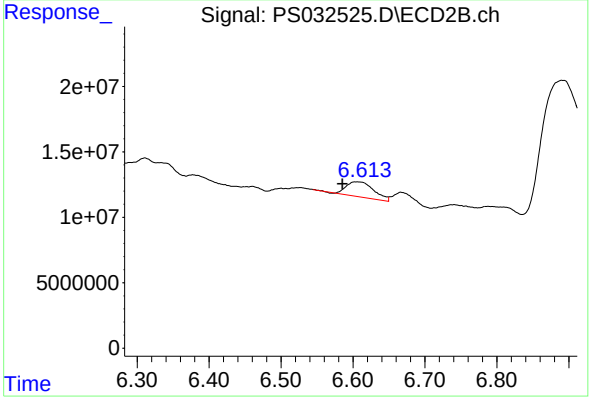
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 1935865095
Conc: 278.38 ng/ml



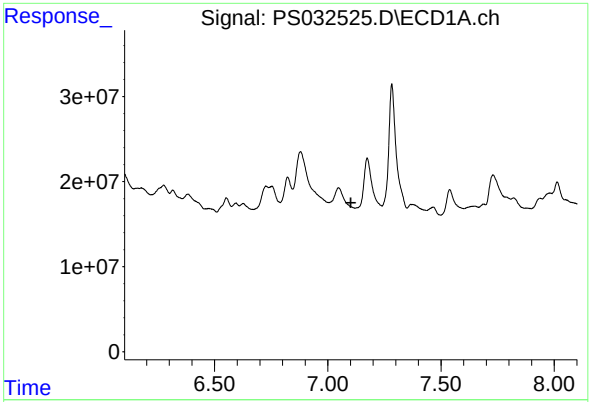
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.024 min
Response: 2119255
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

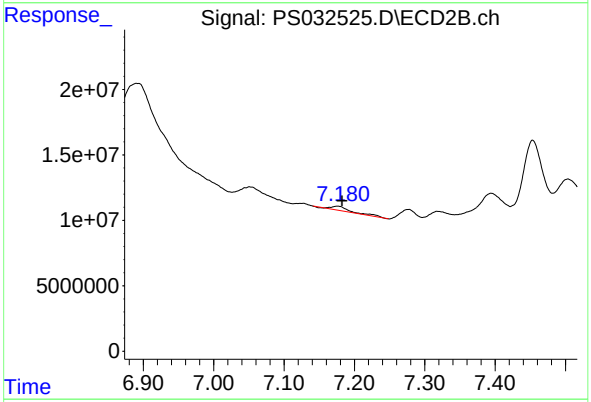
R.T.: 6.606 min
Delta R.T.: 0.021 min
Response: 31133192
Conc: 5.18 ng/ml



#3 4-Nitrophenol

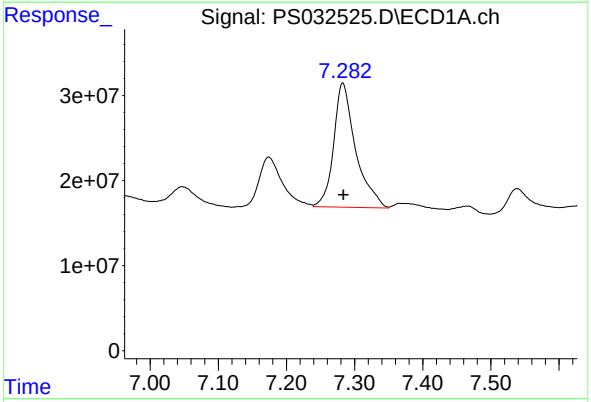
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



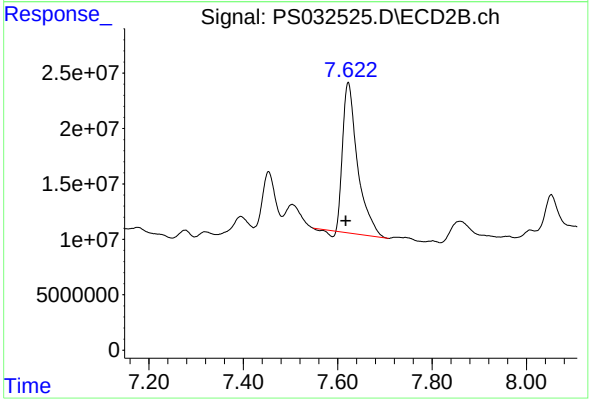
#3 4-Nitrophenol

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 6080119
Conc: 2.68 ng/ml



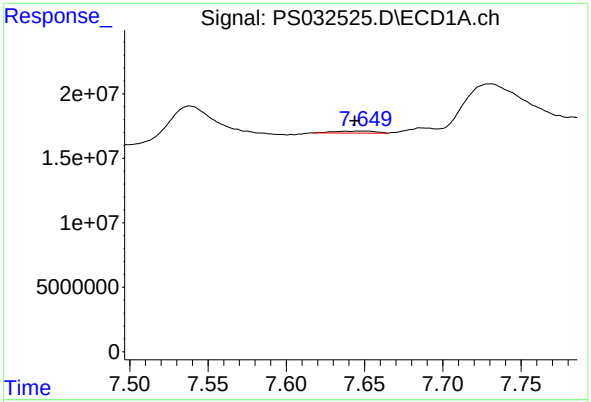
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 326826367
Conc: 72.13 ng/ml



#4 2,4-DCAA

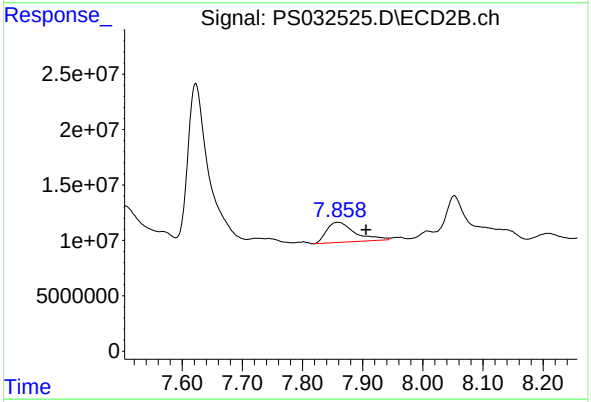
R.T.: 7.622 min
Delta R.T.: 0.005 min
Response: 294829104
Conc: 80.87 ng/ml



#6 MCPP

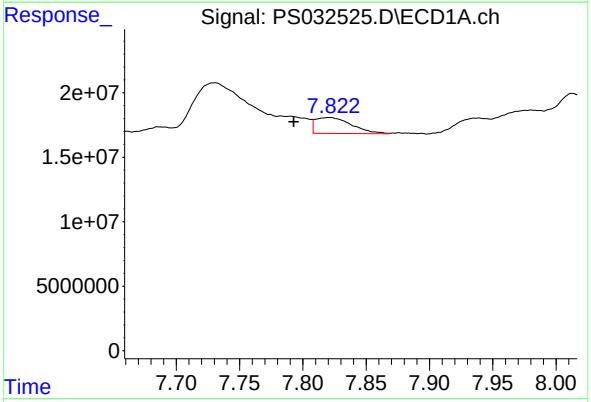
R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 2840951
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



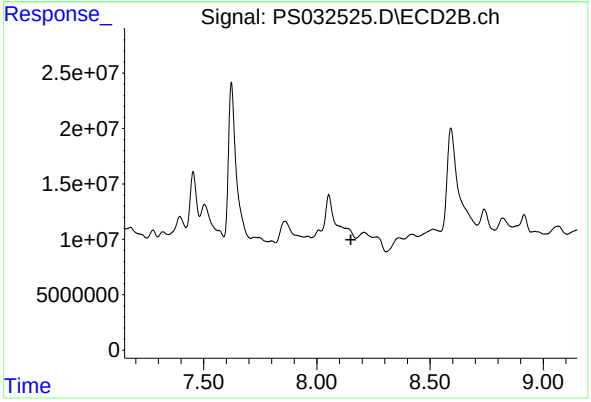
#6 MCPP

R.T.: 7.859 min
Delta R.T.: -0.047 min
Response: 59527224
Conc: 4.48 ug/ml



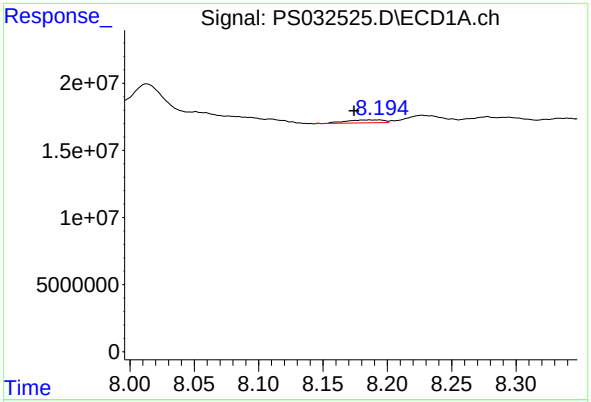
#7 MCPA

R.T.: 7.821 min
Delta R.T.: 0.029 min
Response: 24382784
Conc: 1.82 ug/ml



#7 MCPA

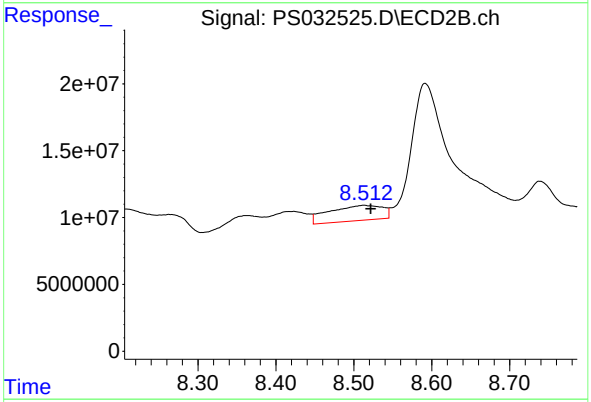
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

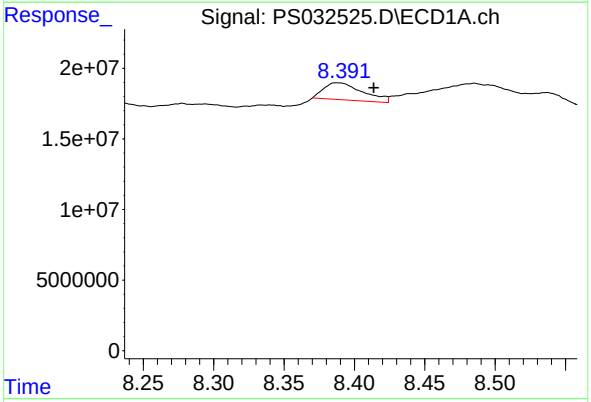
R.T.: 8.193 min
Delta R.T.: 0.019 min
Response: 4523292
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



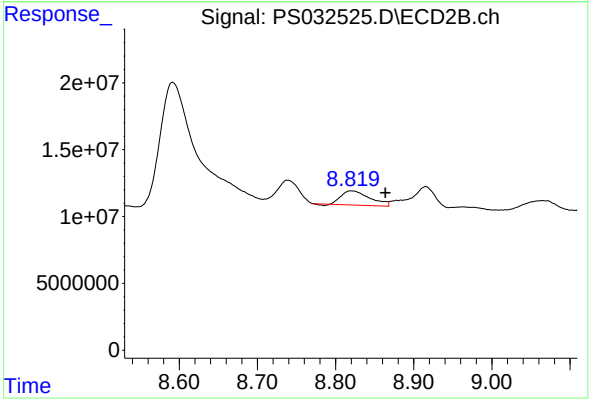
#8 DICHLORPROP

R.T.: 8.513 min
Delta R.T.: -0.009 min
Response: 54467195
Conc: 11.42 ng/ml



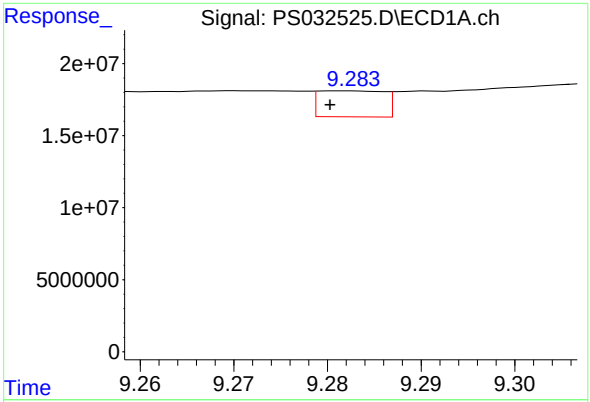
#9 2,4-D

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 23348625
Conc: 5.17 ng/ml



#9 2,4-D

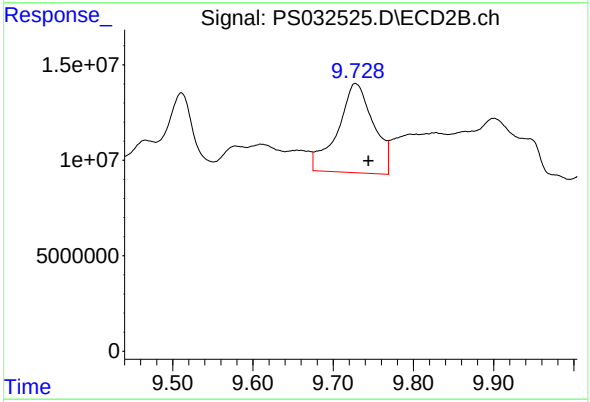
R.T.: 8.821 min
Delta R.T.: -0.043 min
Response: 26805287
Conc: 5.11 ng/ml



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

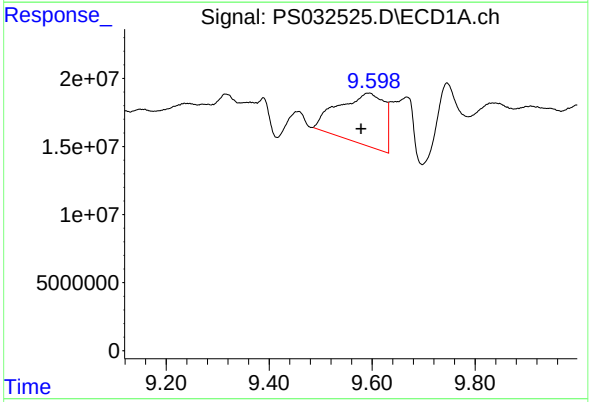
R.T.: 9.282 min
Delta R.T.: 0.001 min
Response: 8782860
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



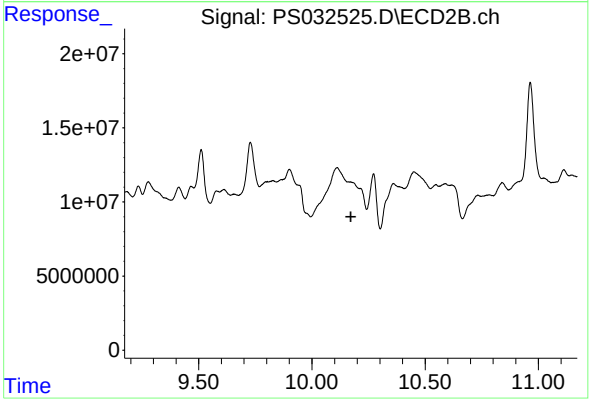
#11 2,4,5-TP (SILVEX)

R.T.: 9.728 min
Delta R.T.: -0.016 min
Response: 144979139
Conc: 5.40 ng/ml



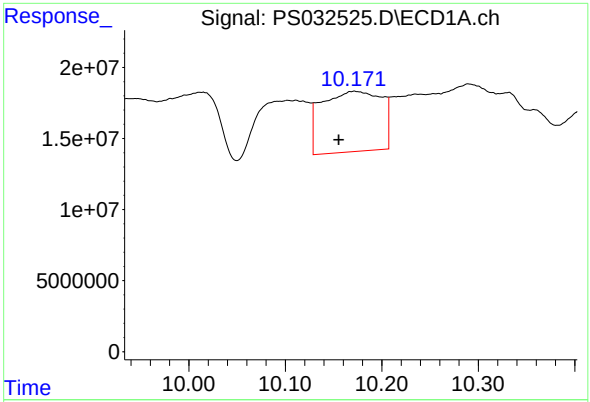
#12 2,4,5-T

R.T.: 9.595 min
Delta R.T.: 0.017 min
Response: 233594772
Conc: 9.80 ng/ml



#12 2,4,5-T

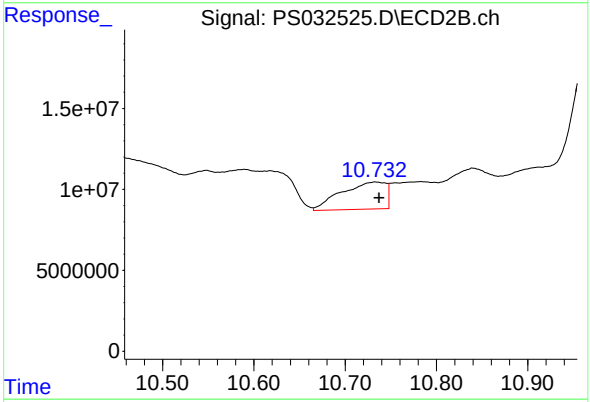
R.T.: 0.000 min
Exp R.T. : 10.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

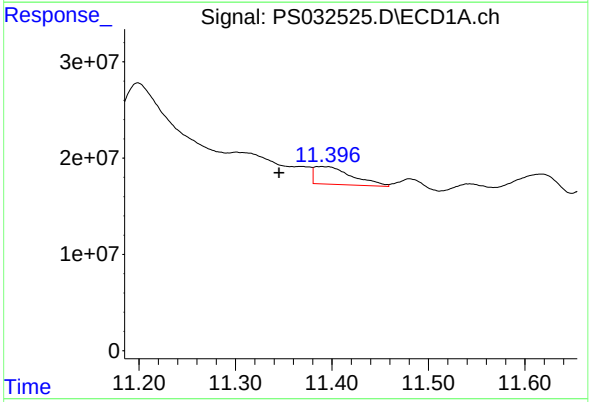
R.T.: 10.172 min
Delta R.T.: 0.016 min
Response: 183229801
Conc: 69.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



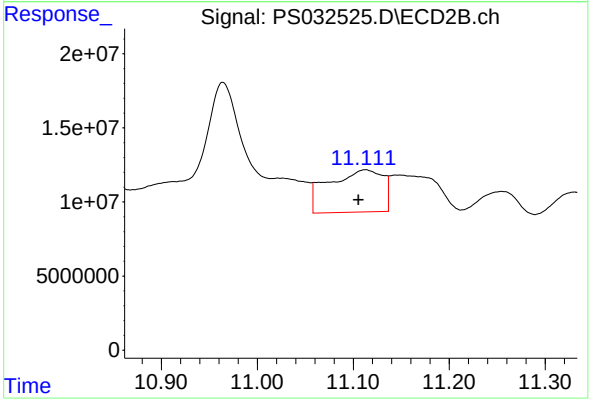
#13 2,4-DB

R.T.: 10.733 min
Delta R.T.: -0.004 min
Response: 56821457
Conc: 15.07 ng/ml



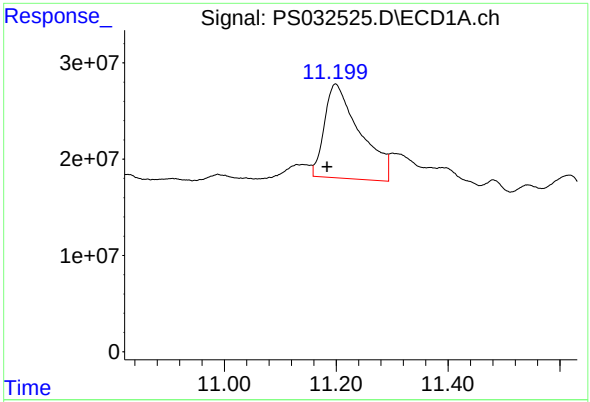
#14 DINOSEB

R.T.: 11.388 min
Delta R.T.: 0.043 min
Response: 49412932
Conc: 2.37 ng/ml



#14 DINOSEB

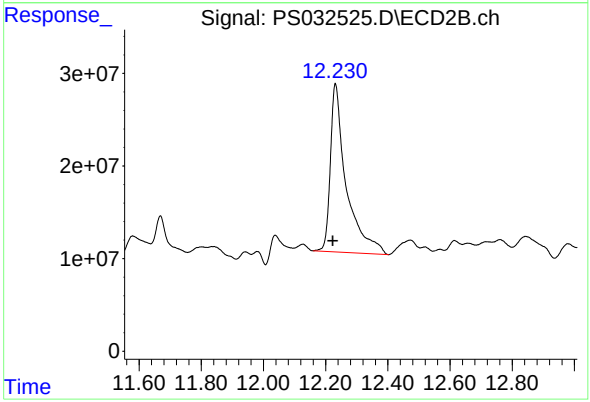
R.T.: 11.112 min
Delta R.T.: 0.007 min
Response: 111985156
Conc: 6.33 ng/ml



#15 Picloram

R.T.: 11.199 min
Delta R.T.: 0.015 min
Response: 430602908
Conc: 20.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.232 min
Delta R.T.: 0.008 min
Response: 644067760
Conc: 17.32 ng/ml