

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 08:07
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:44:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.310	7.985	2452.5E6	1207.1E6	343.680	431.050 #
Target Compounds							
1) T	Dalapon	2.728f	2.878f	207.1E6	13272804	19.317	2.856 #
2) T	3,5-DICHL...	6.483	6.894	1464213	4089819	<MDL	1.043 #
3) T	4-Nitroph...	7.087f	7.463f	29441720	6672333	6.538	3.382 #
5) T	DICAMBA	0.000	8.196	0	4472757	N.D.	<MDL
6) T	MCPD	7.747f	8.290	410.2E6	3428885	25.296	<MDL #
7) T	MCPA	7.865	8.577	-1108890	12628487	N.D.	1.141
8) T	DICHLORPROP	8.196f	8.891f	22125879	1364786	3.451	<MDL #
9) T	2,4-D	8.455	0.000	11516524	0	1.553	N.D. #
10) T	Pentachlo...	8.799	9.861f	52307941	7566057	<MDL	<MDL #
11) T	2,4,5-TP ...	9.335f	10.176	19377722	35919305	<MDL	2.109 #
12) T	2,4,5-T	9.674	10.619	7737625	25719977	<MDL	1.458 #
13) T	2,4-DB	10.267f	11.239f	42530410	29683641	6.723	12.075 #
14) T	DINOSEB	11.446	11.569	47408925	34420938	1.747	2.731 #
15) T	Picloram	11.250	12.702	23159785	12720681	<MDL	<MDL #
16) T	DCPA	11.739	12.642	77525633	15838733	1.612	<MDL #

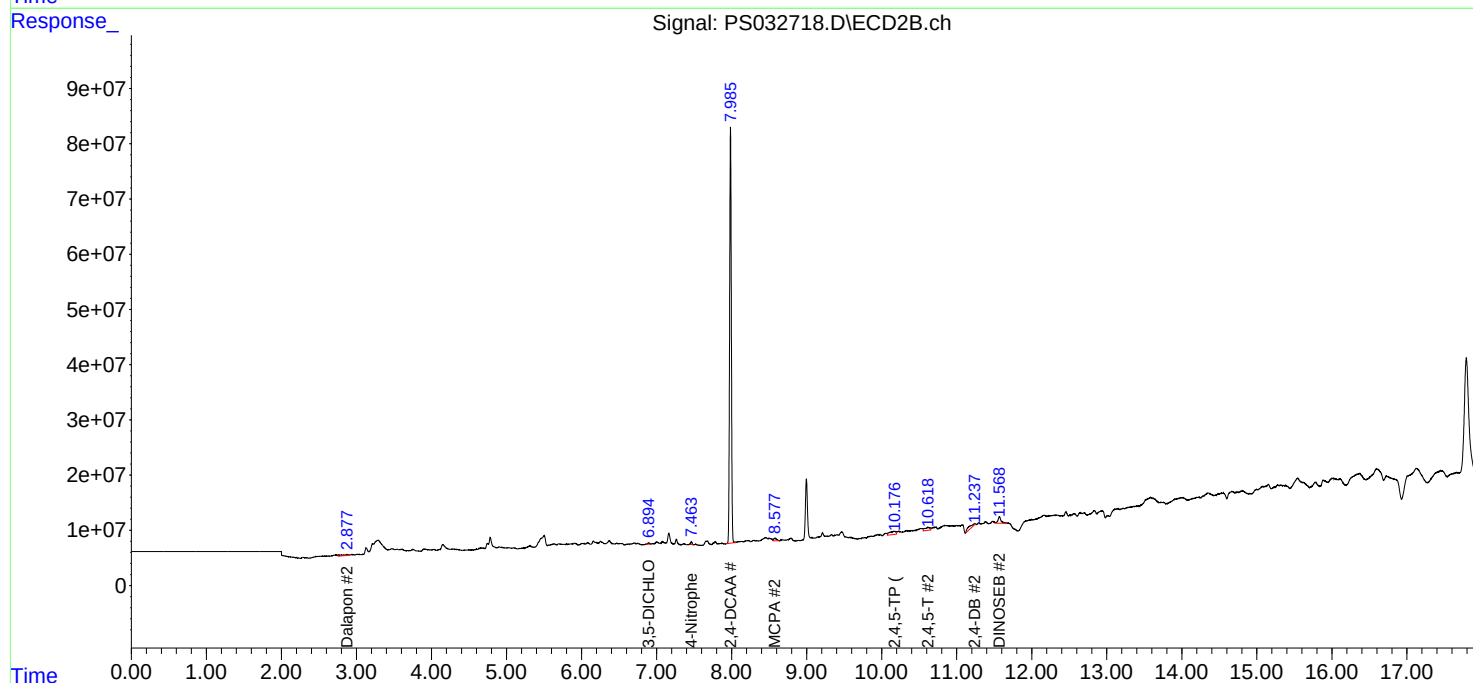
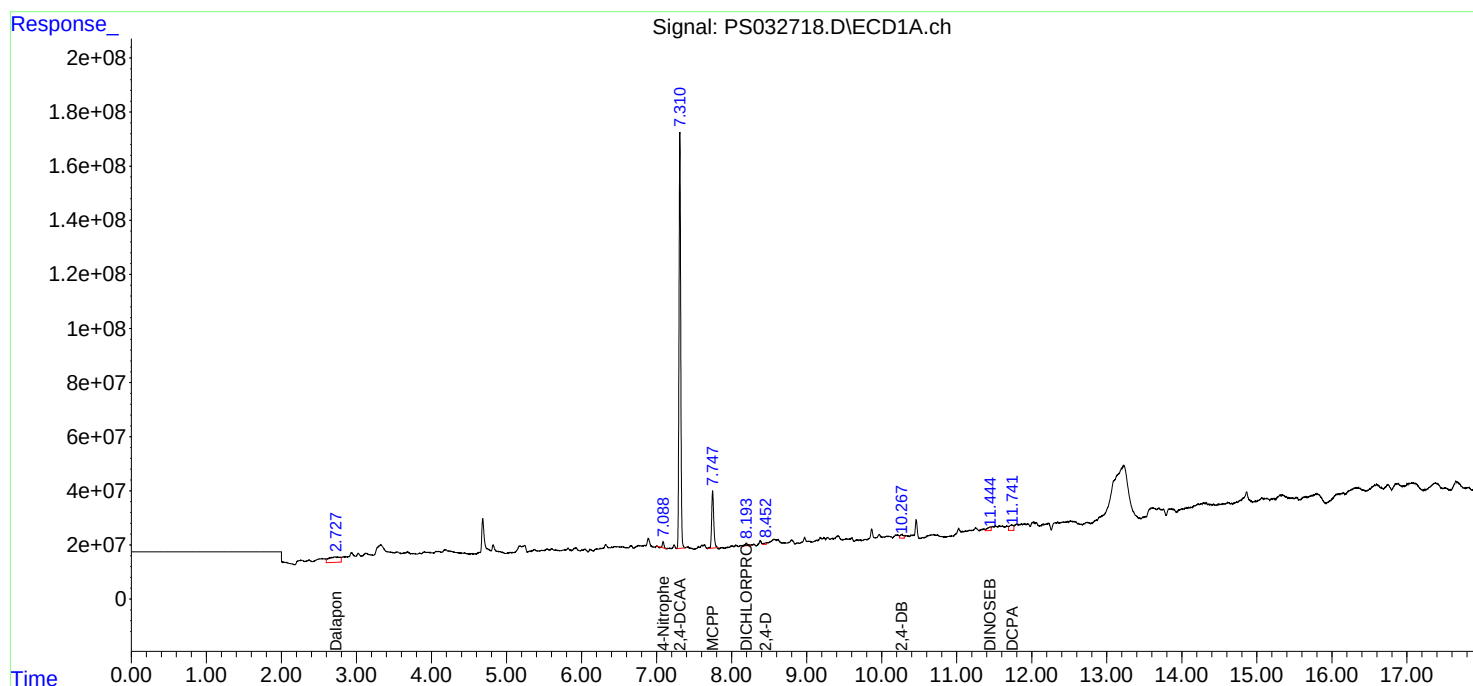
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

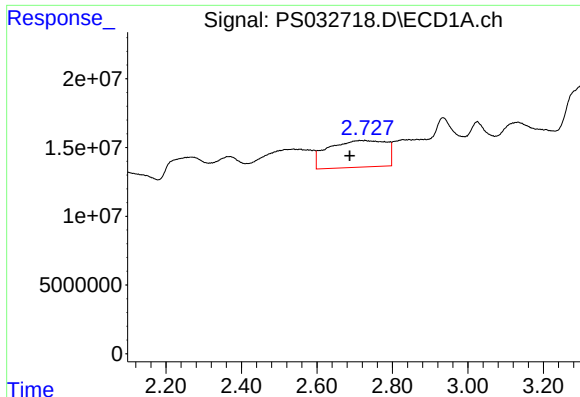
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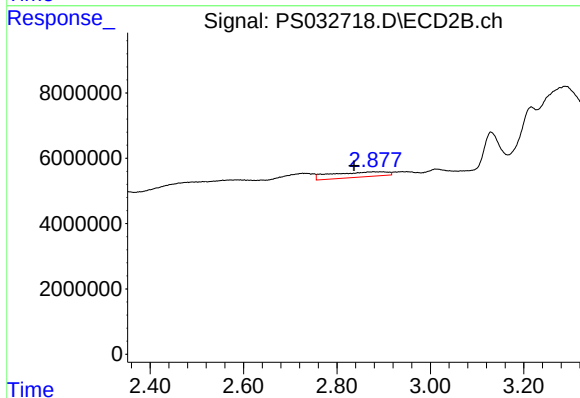




#1 Dalapon

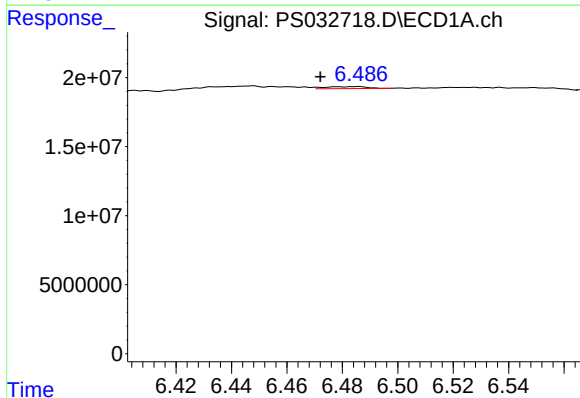
R.T.: 2.728 min
Delta R.T.: 0.041 min
Response: 207068398
Conc: 19.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



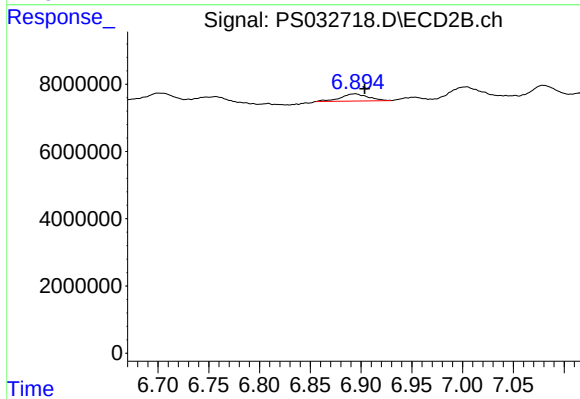
#1 Dalapon

R.T.: 2.878 min
Delta R.T.: 0.041 min
Response: 13272804
Conc: 2.86 ng/ml



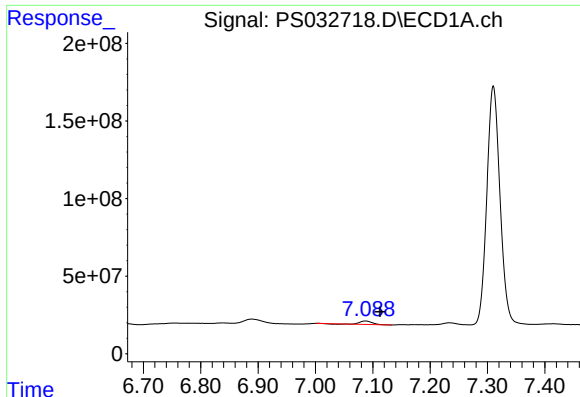
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.483 min
Delta R.T.: 0.011 min
Response: 1464213
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

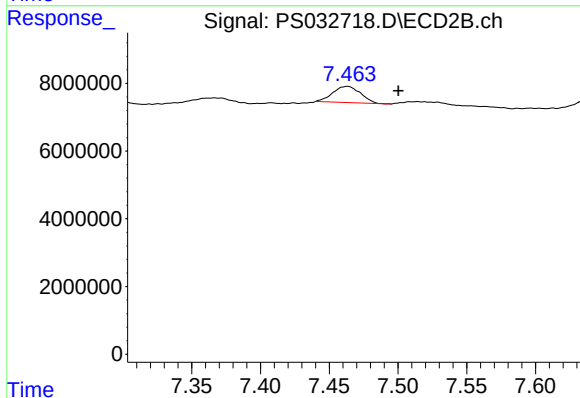
R.T.: 6.894 min
Delta R.T.: -0.010 min
Response: 4089819
Conc: 1.04 ng/ml



#3 4-Nitrophenol

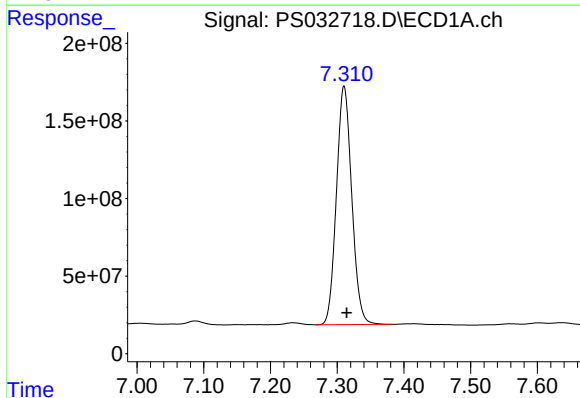
R.T.: 7.087 min
Delta R.T.: -0.025 min
Response: 29441720
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



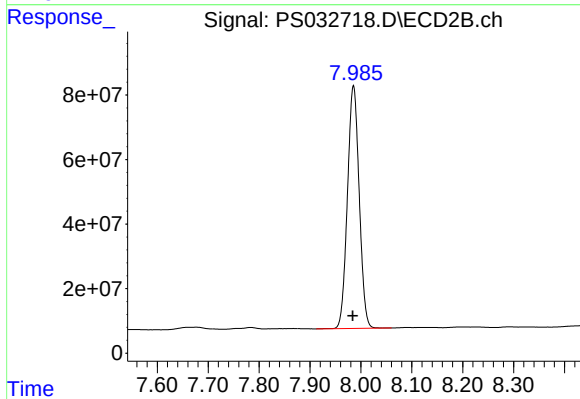
#3 4-Nitrophenol

R.T.: 7.463 min
Delta R.T.: -0.037 min
Response: 6672333
Conc: 3.38 ng/ml



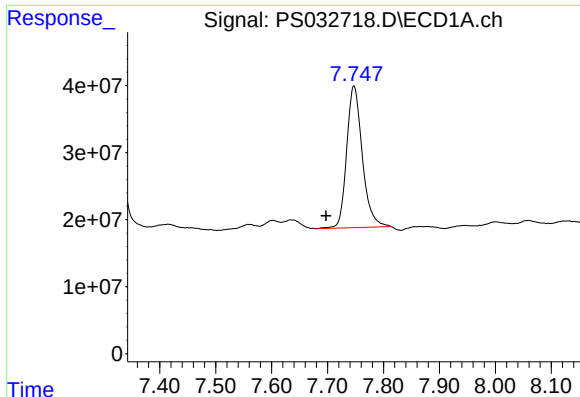
#4 2,4-DCAA

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 2452480417
Conc: 343.68 ng/ml



#4 2,4-DCAA

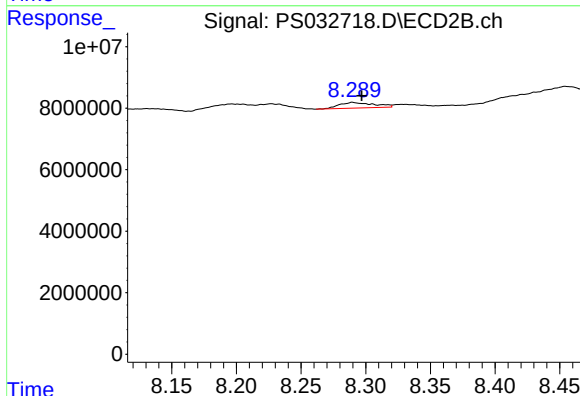
R.T.: 7.985 min
Delta R.T.: 0.002 min
Response: 1207082271
Conc: 431.05 ng/ml



#6 MCPP

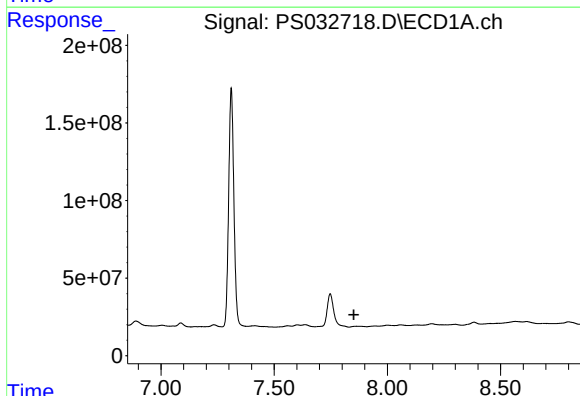
R.T.: 7.747 min
Delta R.T.: 0.050 min
Response: 410190221
Conc: 25.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



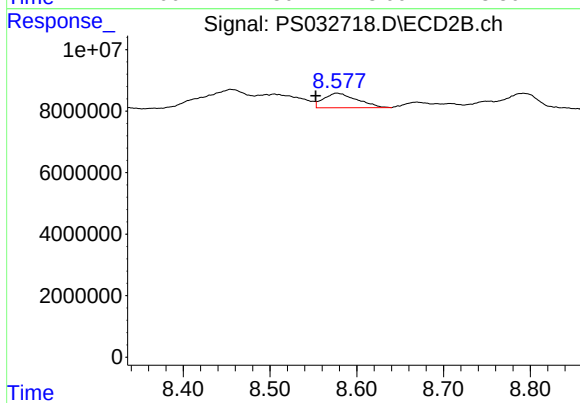
#6 MCPP

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 3428885
Conc: N.D.



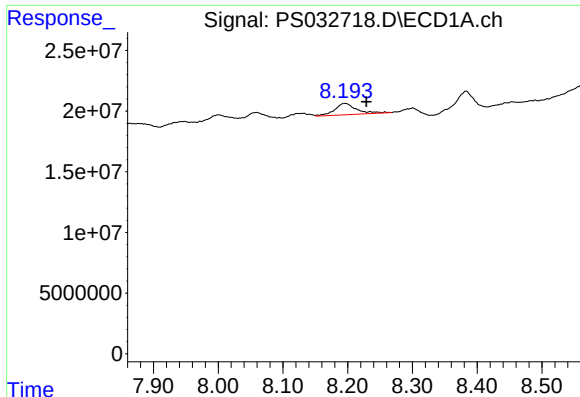
#7 MCPA

R.T.: 7.865 min
Delta R.T.: 0.013 min
Response: -1108890
Conc: N.D.



#7 MCPA

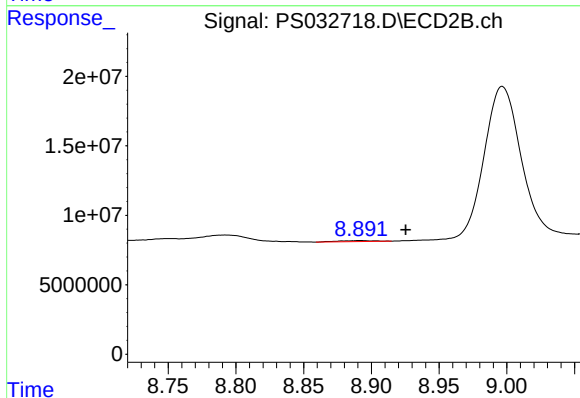
R.T.: 8.577 min
Delta R.T.: 0.024 min
Response: 12628487
Conc: 1.14 ug/ml



#8 DICHLORPROP

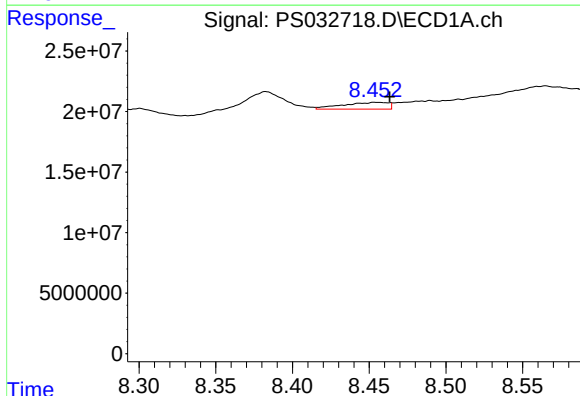
R.T.: 8.196 min
Delta R.T.: -0.033 min
Response: 22125879
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



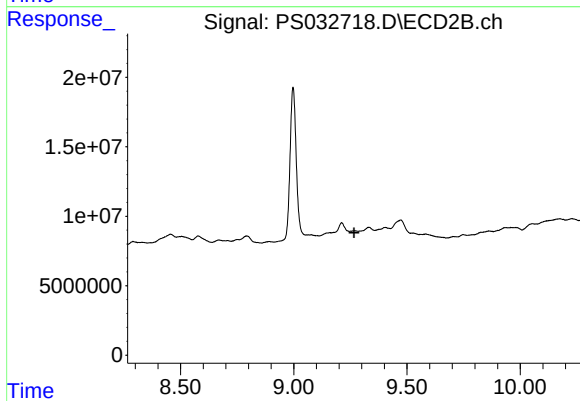
#8 DICHLORPROP

R.T.: 8.891 min
Delta R.T.: -0.034 min
Response: 1364786
Conc: N.D.



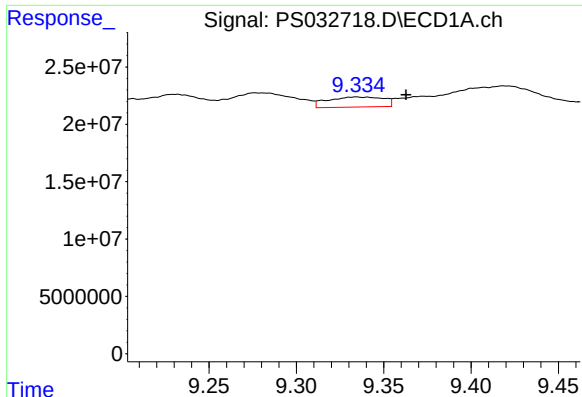
#9 2,4-D

R.T.: 8.455 min
Delta R.T.: -0.008 min
Response: 11516524
Conc: 1.55 ng/ml



#9 2,4-D

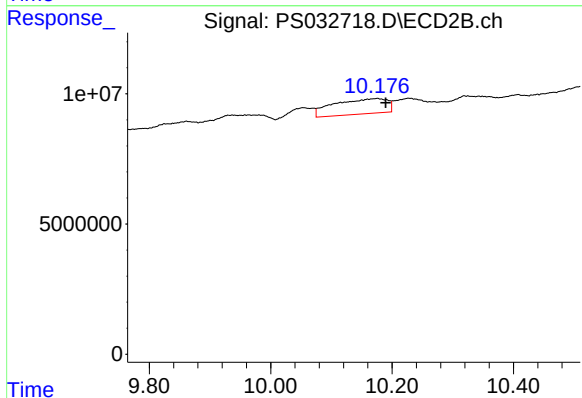
R.T.: 0.000 min
Exp R.T.: 9.266 min
Response: 0
Conc: N.D.



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

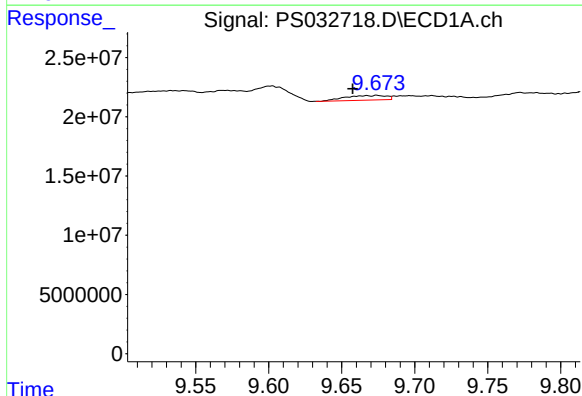
R.T.: 9.335 min
Delta R.T.: -0.028 min
Response: 19377722
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



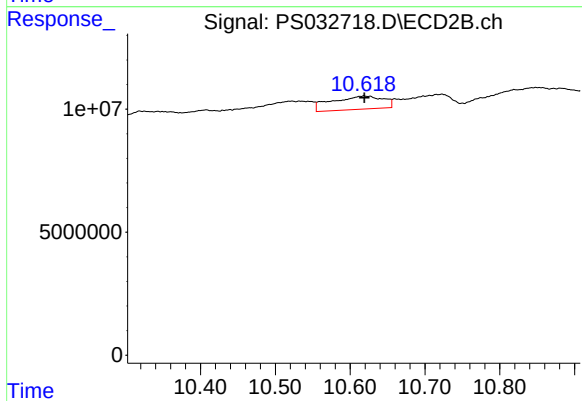
#11 2,4,5-TP (SILVEX)

R.T.: 10.176 min
Delta R.T.: -0.014 min
Response: 35919305
Conc: 2.11 ng/ml



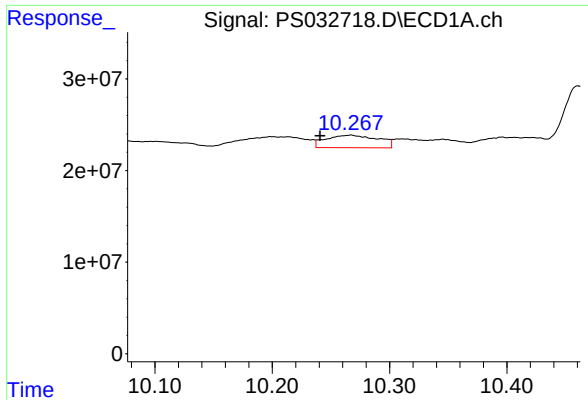
#12 2,4,5-T

R.T.: 9.674 min
Delta R.T.: 0.016 min
Response: 7737625
Conc: N.D.



#12 2,4,5-T

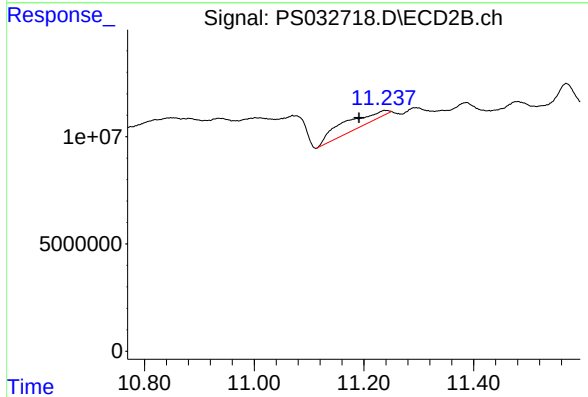
R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 25719977
Conc: 1.46 ng/ml



#13 2,4-DB

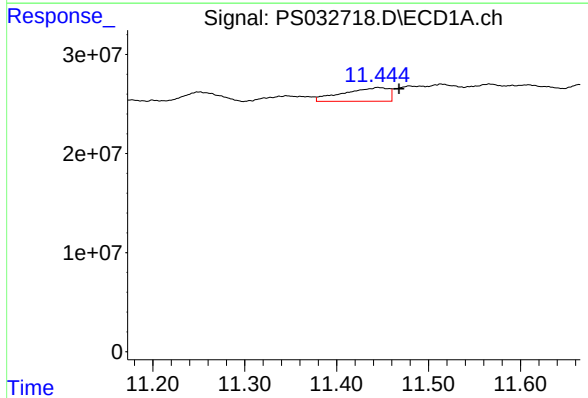
R.T.: 10.267 min
Delta R.T.: 0.026 min
Response: 42530410
Conc: 6.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



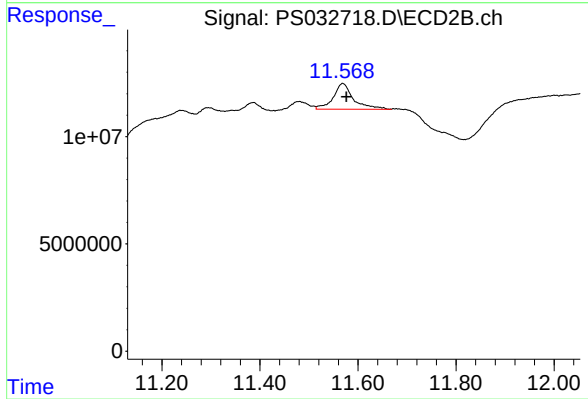
#13 2,4-DB

R.T.: 11.239 min
Delta R.T.: 0.048 min
Response: 29683641
Conc: 12.08 ng/ml



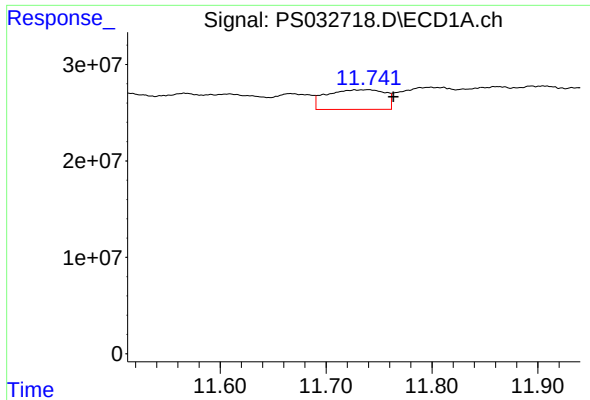
#14 DINOSEB

R.T.: 11.446 min
Delta R.T.: -0.022 min
Response: 47408925
Conc: 1.75 ng/ml



#14 DINOSEB

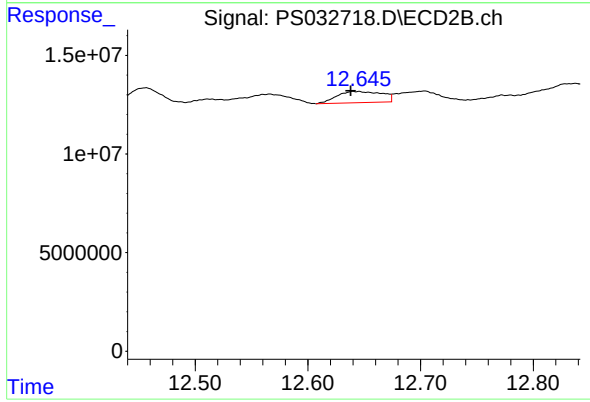
R.T.: 11.569 min
Delta R.T.: -0.007 min
Response: 34420938
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 11.739 min
Delta R.T.: -0.025 min
Response: 77525633
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.642 min
Delta R.T.: 0.004 min
Response: 15838733
Conc: N.D.