

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062425\
 Data File : PS030823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 19:55
 Operator : AR\AJ
 Sample : Q2388-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:56:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.343	7.767	911.8E6	372.6E6	248.142	347.602 #
Target Compounds							
1) T	Dalapon	0.000	2.699	0	2342.8E6	N.D.	854.491
2) T	3,5-DICHL...	0.000	6.724	0	44661741	N.D.	27.686
3) T	4-Nitroph...	7.181f	7.324	35057470	11079727	22.234	6.391 #
5) T	DICAMBA	7.550	7.974	10678784	2833615	<MDL	<MDL #
6) T	MCPD	7.709	8.072	3482833	2332156	<MDL	1.112 #
7) T	MCPA	7.876	8.358f	3756329	34077766	<MDL	10.833 #
8) T	DICHLORPROP	8.286f	8.704	83153463	11463123	22.199	7.290 #
9) T	2,4-D	8.444f	9.047	16105357	1211632	4.676	<MDL #
10) T	Pentachlo...	8.780	9.551	13931261	30253544	<MDL	<MDL #
11) T	2,4,5-TP ...	9.380	9.904f	13032823	138.2E6	<MDL	9.578 #
12) T	2,4,5-T	9.650	10.358	2918644	267.1E6	<MDL	19.548 #
13) T	2,4-DB	10.231	10.896f	323.2E6	17088082	140.920	14.446 #
14) T	DINOSEB	11.475	11.319	67701648	768.6E6	4.880	71.290 #
15) T	Picloram	11.286	12.422	15988302	19365256	<MDL	<MDL #
16) T	DCPA	11.802f	12.375	172.6E6	35226012	6.736	1.598 #

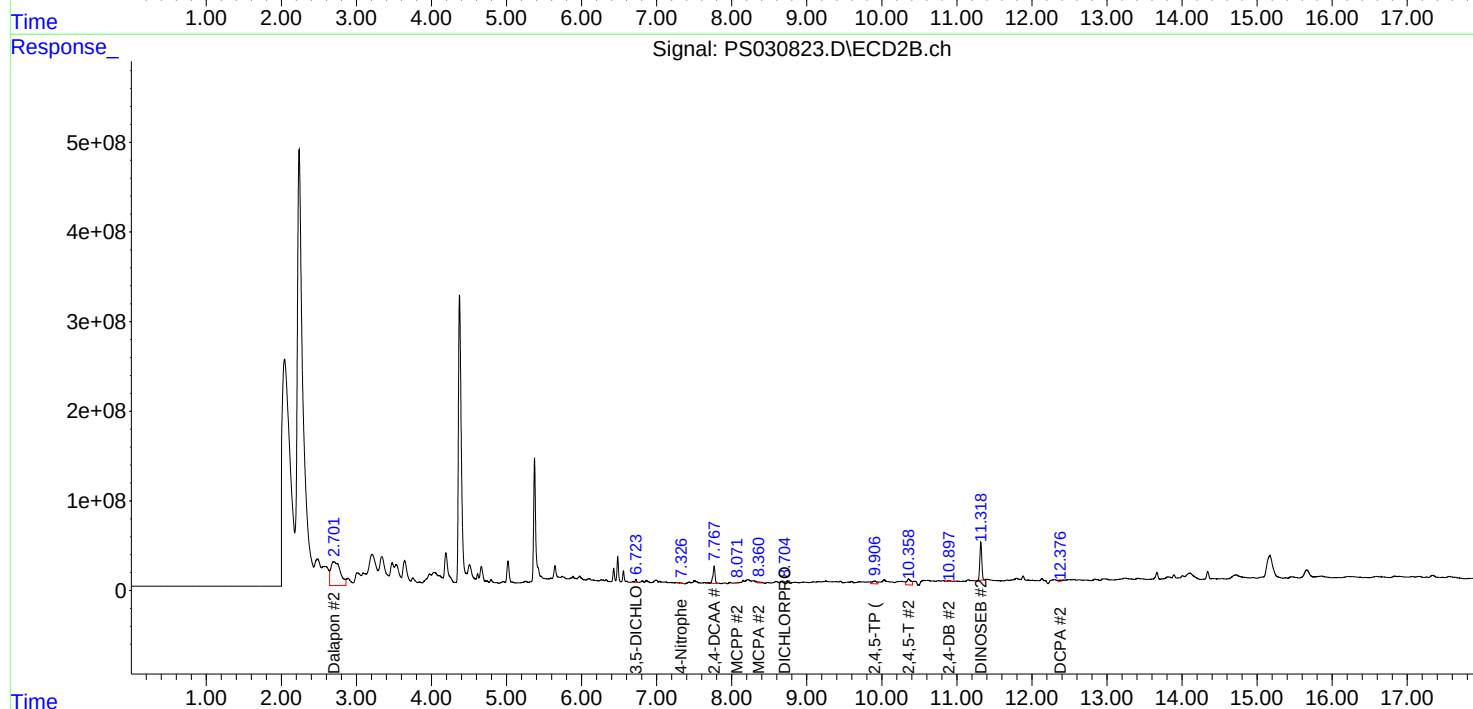
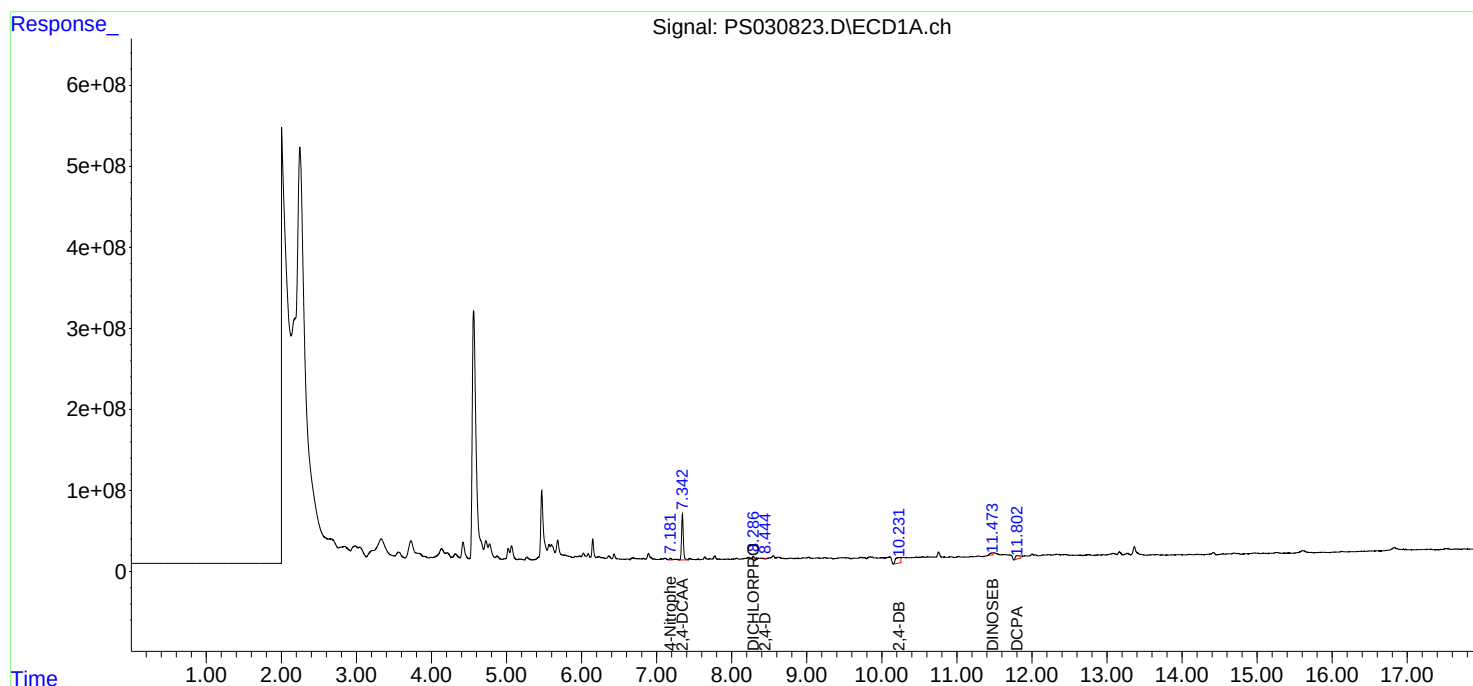
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

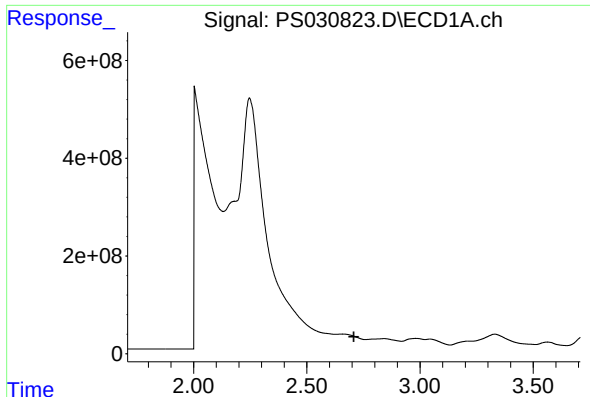
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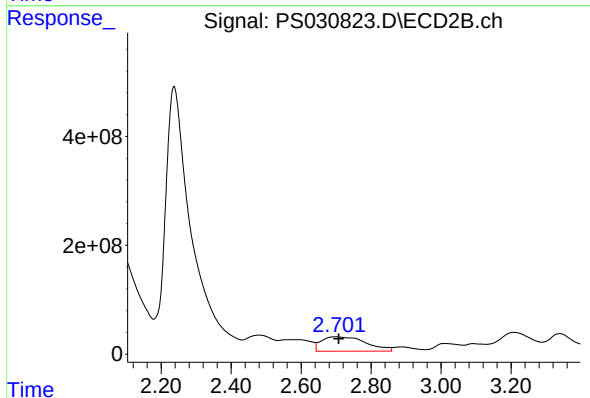




#1 Dalapon

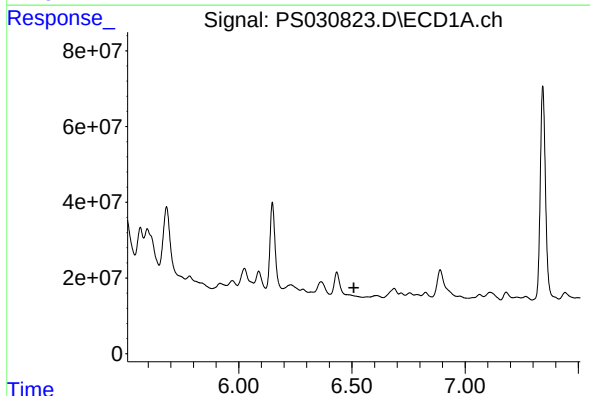
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



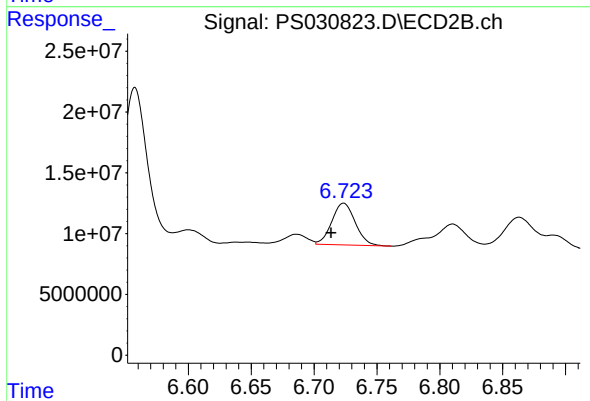
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: -0.008 min
Response: 2342793421
Conc: 854.49 ng/ml



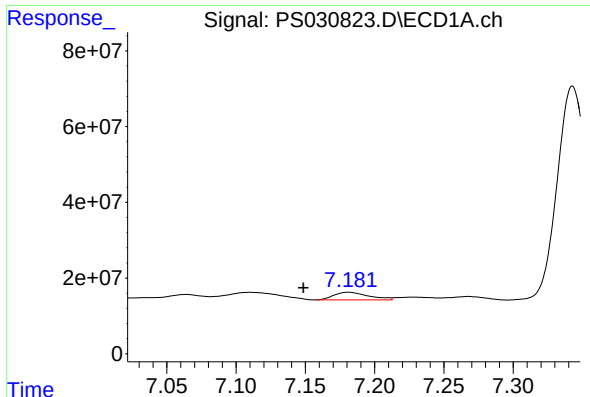
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

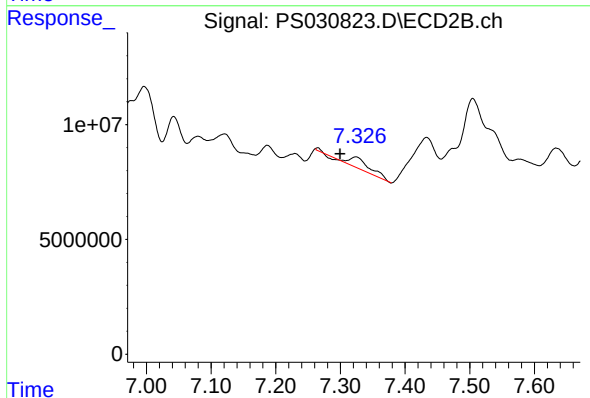
R.T.: 6.724 min
Delta R.T.: 0.010 min
Response: 44661741
Conc: 27.69 ng/ml



#3 4-Nitrophenol

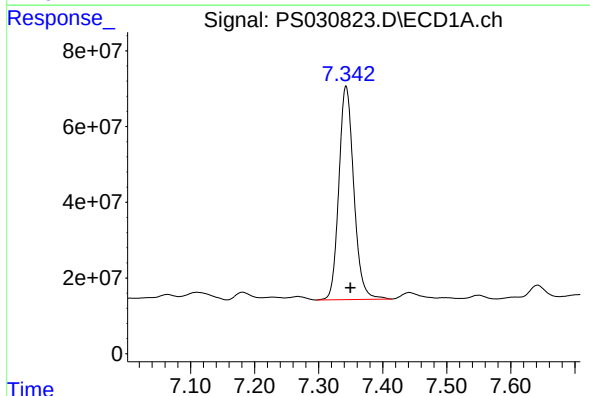
R.T.: 7.181 min
Delta R.T.: 0.033 min
Response: 35057470
Conc: 22.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



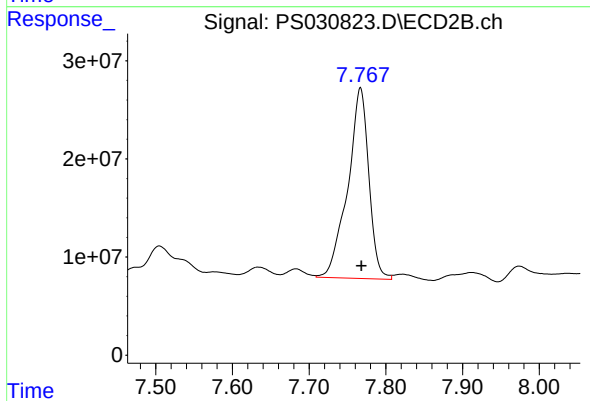
#3 4-Nitrophenol

R.T.: 7.324 min
Delta R.T.: 0.024 min
Response: 11079727
Conc: 6.39 ng/ml



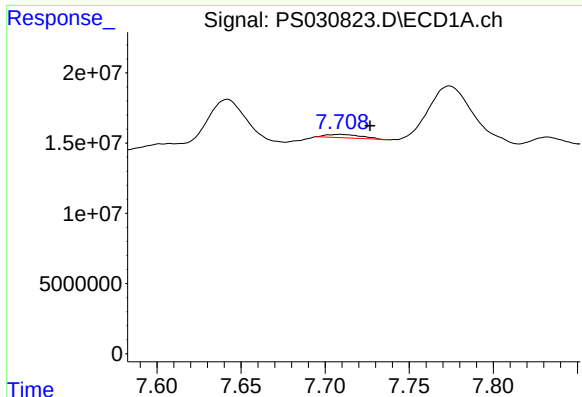
#4 2,4-DCAA

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 911772790
Conc: 248.14 ng/ml



#4 2,4-DCAA

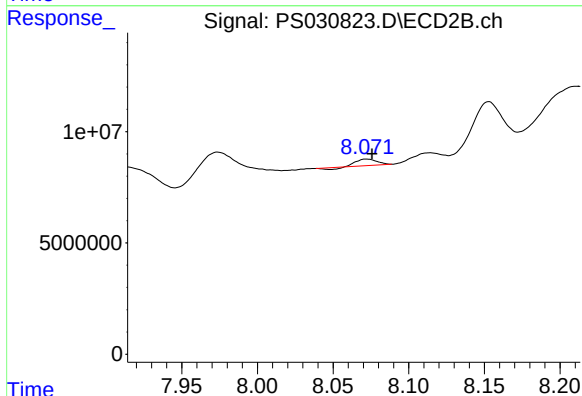
R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 372616627
Conc: 347.60 ng/ml



#6 MCP

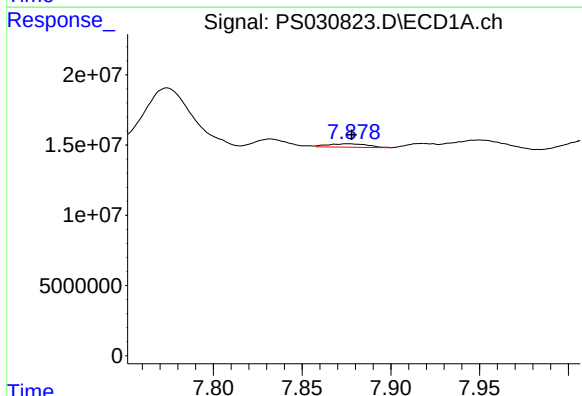
R.T.: 7.709 min
Delta R.T.: -0.018 min
Response: 3482833
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



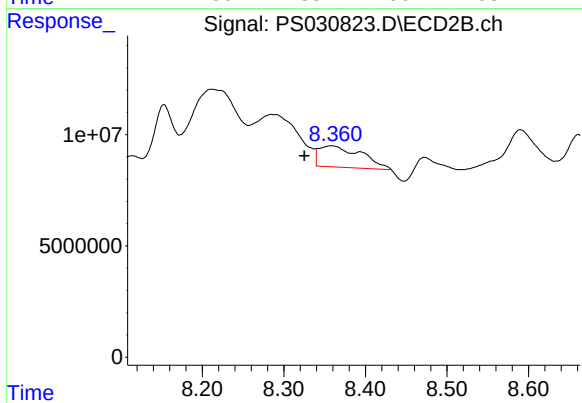
#6 MCP

R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 2332156
Conc: 1.11 ug/ml



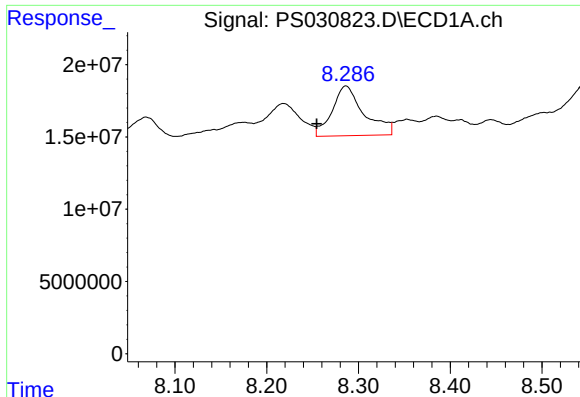
#7 MCPA

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 3756329
Conc: N.D.



#7 MCPA

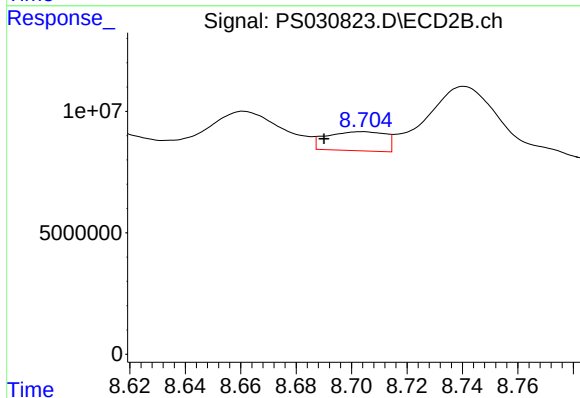
R.T.: 8.358 min
Delta R.T.: 0.033 min
Response: 34077766
Conc: 10.83 ug/ml



#8 DICHLORPROP

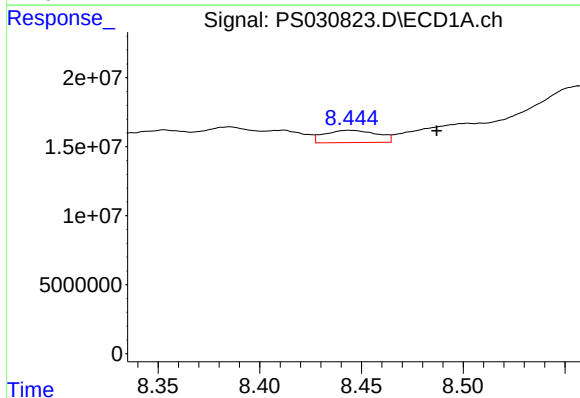
R.T.: 8.286 min
Delta R.T.: 0.032 min
Response: 83153463
Conc: 22.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



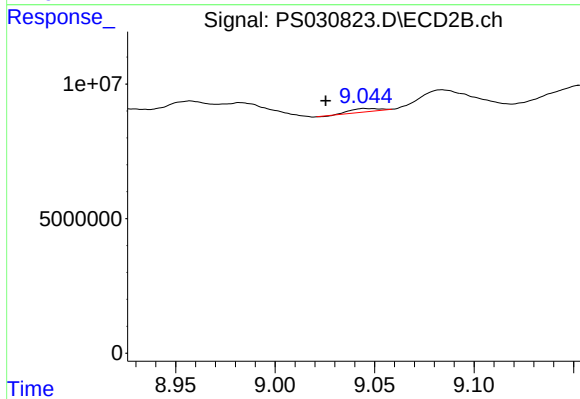
#8 DICHLORPROP

R.T.: 8.704 min
Delta R.T.: 0.014 min
Response: 11463123
Conc: 7.29 ng/ml



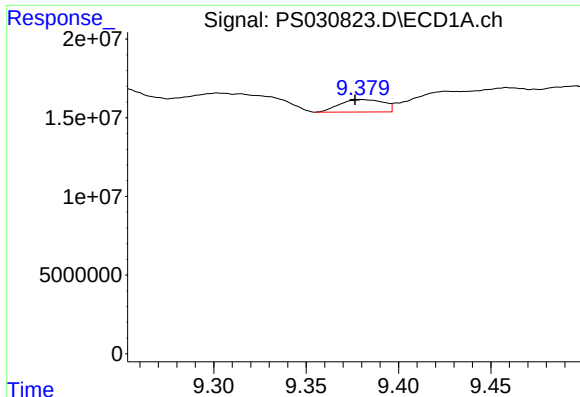
#9 2,4-D

R.T.: 8.444 min
Delta R.T.: -0.043 min
Response: 16105357
Conc: 4.68 ng/ml



#9 2,4-D

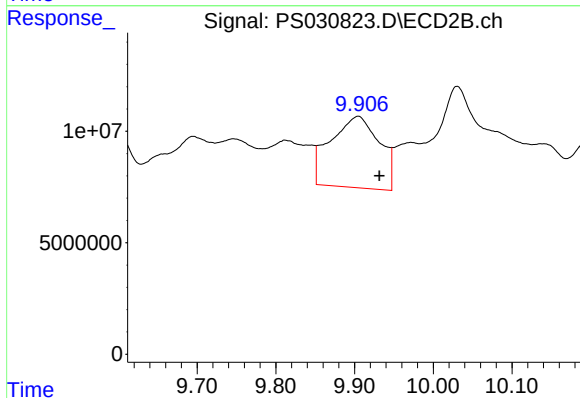
R.T.: 9.047 min
Delta R.T.: 0.021 min
Response: 1211632
Conc: N.D.



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

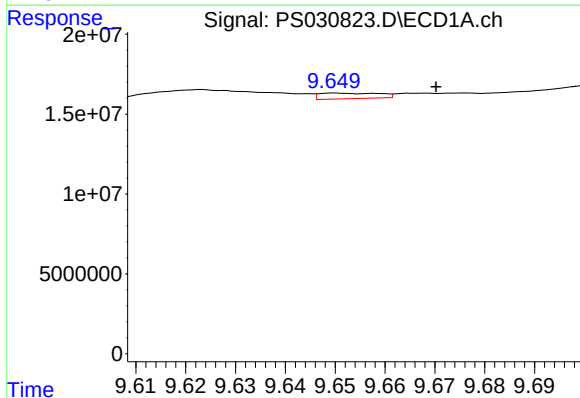
R.T.: 9.380 min
Delta R.T.: 0.003 min
Response: 13032823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



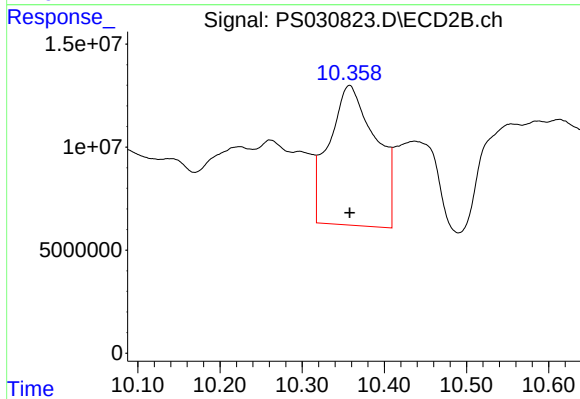
#11 2,4,5-TP (SILVEX)

R.T.: 9.904 min
Delta R.T.: -0.027 min
Response: 138198517
Conc: 9.58 ng/ml



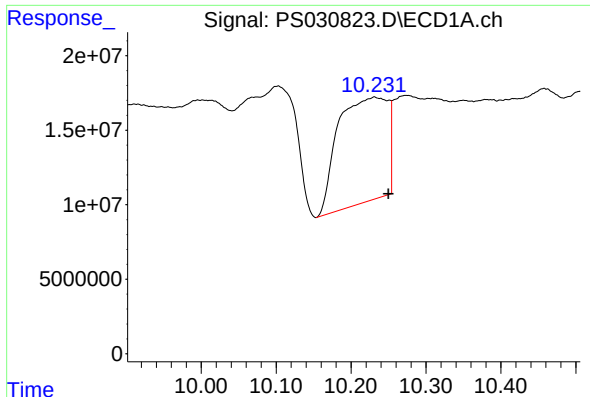
#12 2,4,5-T

R.T.: 9.650 min
Delta R.T.: -0.020 min
Response: 2918644
Conc: N.D.



#12 2,4,5-T

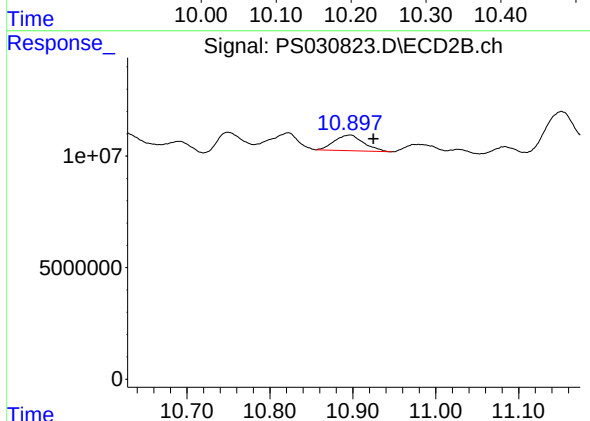
R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 267122051
Conc: 19.55 ng/ml



#13 2,4-DB

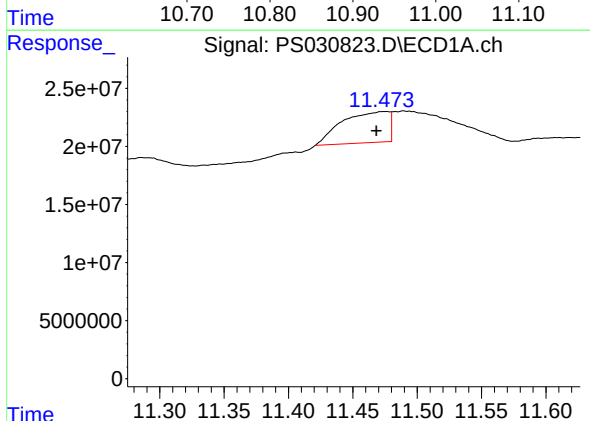
R.T.: 10.231 min
Delta R.T.: -0.019 min
Response: 323200402
Conc: 140.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



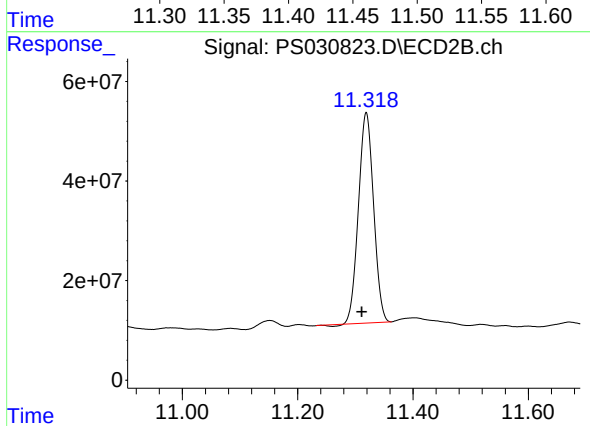
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: -0.029 min
Response: 17088082
Conc: 14.45 ng/ml



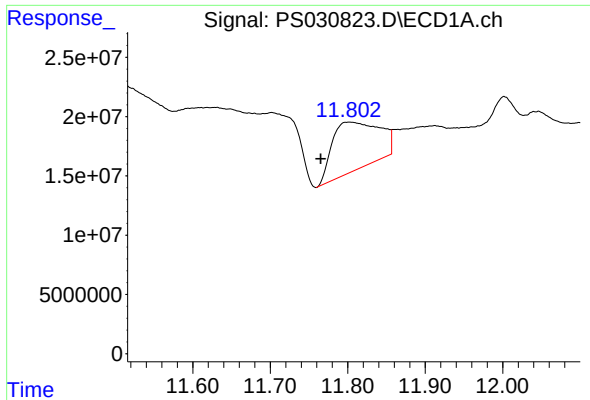
#14 DINOSEB

R.T.: 11.475 min
Delta R.T.: 0.006 min
Response: 67701648
Conc: 4.88 ng/ml



#14 DINOSEB

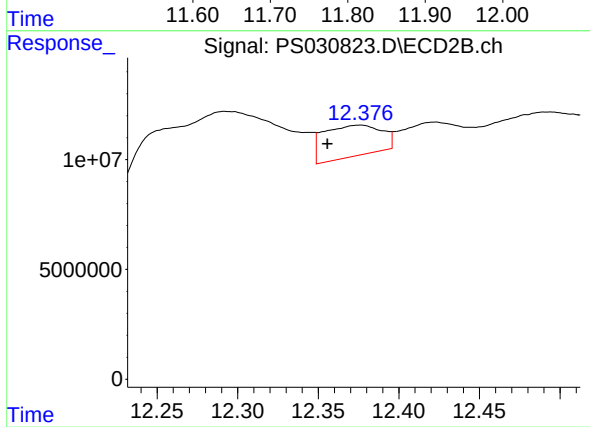
R.T.: 11.319 min
Delta R.T.: 0.008 min
Response: 768598723
Conc: 71.29 ng/ml



#16 DCPA

R.T.: 11.802 min
Delta R.T.: 0.037 min
Response: 172556464
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



#16 DCPA

R.T.: 12.375 min
Delta R.T.: 0.020 min
Response: 35226012
Conc: 1.60 ng/ml