

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 08:31
 Operator : AR\AJ
 Sample : PB164494BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164494BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:16:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.064	7.601	1753.2E6	519.7E6	560.357	520.155
Target Compounds							
1) T	Dalapon	2.489f	0.000	30033965	0	7.314	N.D. #
2) T	3,5-DICHL...	6.238	6.565	48334846	2728082	10.435	1.769 #
3) T	4-Nitroph...	6.877	7.182f	25692369	22363899	10.923	32.827 #
6) T	MCP	0.000	7.885	0	2917117	N.D.	<MDL
7) T	MCPA	7.559	8.137	12793289	67138724	<MDL	14.820 #
8) T	DICHLORPROP	7.933	8.538f	-5640978	25179498	N.D.	23.025
9) T	2,4-D	8.152	0.000	31500731	0	7.756	N.D. #
10) T	Pentachlo...	8.429	9.337	35571220	7449838	<MDL	<MDL #
11) T	2,4,5-TP ...	9.022f	9.733	21055138	26176084	1.033	4.119 #
12) T	2,4,5-T	9.277	10.103f	80280541	58884942	3.703	9.620 #
13) T	2,4-DB	9.827	10.712	164.1E6	1601536	48.269	2.117 #
14) T	DINOSEB	11.037f	11.075	49727914	14264827	3.015	3.149
15) T	Picloram	10.816	12.148	238.0E6	20096105	6.896	2.428 #
16) T	DCPA	11.304	12.102	66836446	47023290	2.799	6.681 #

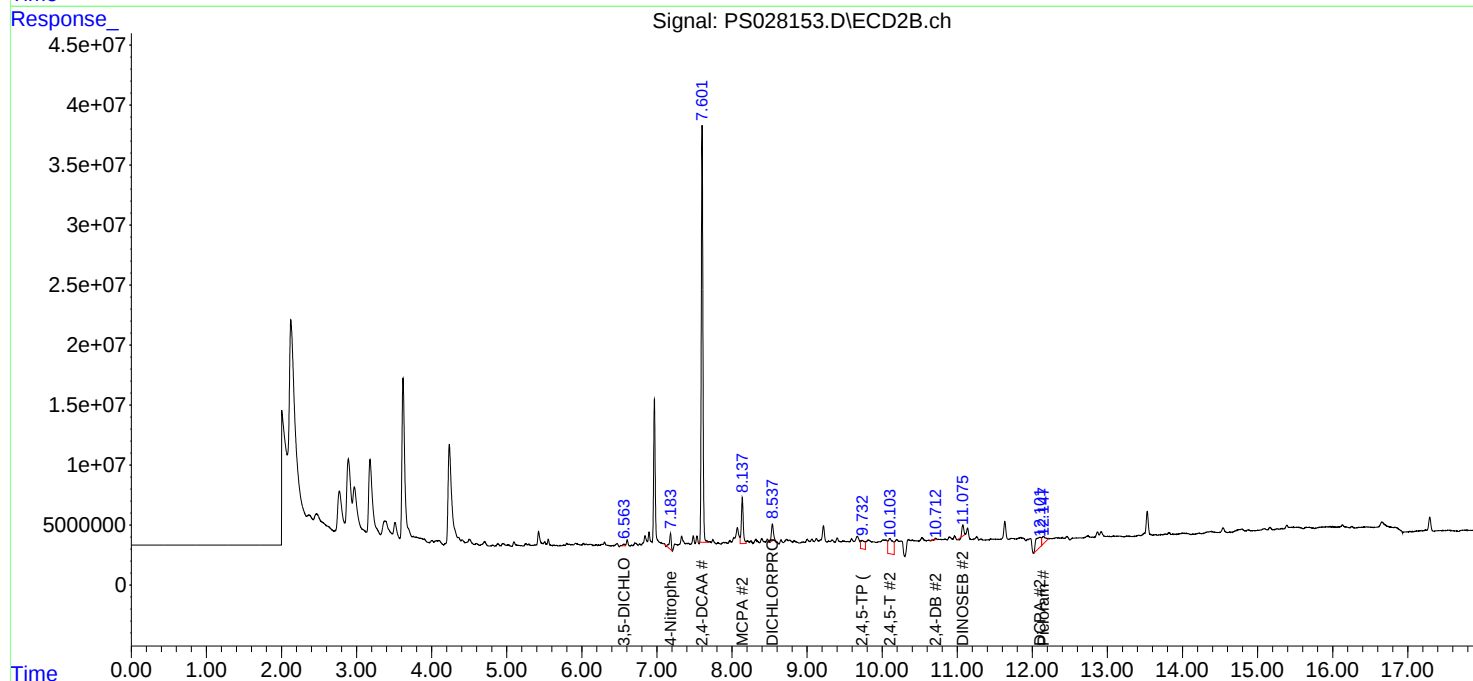
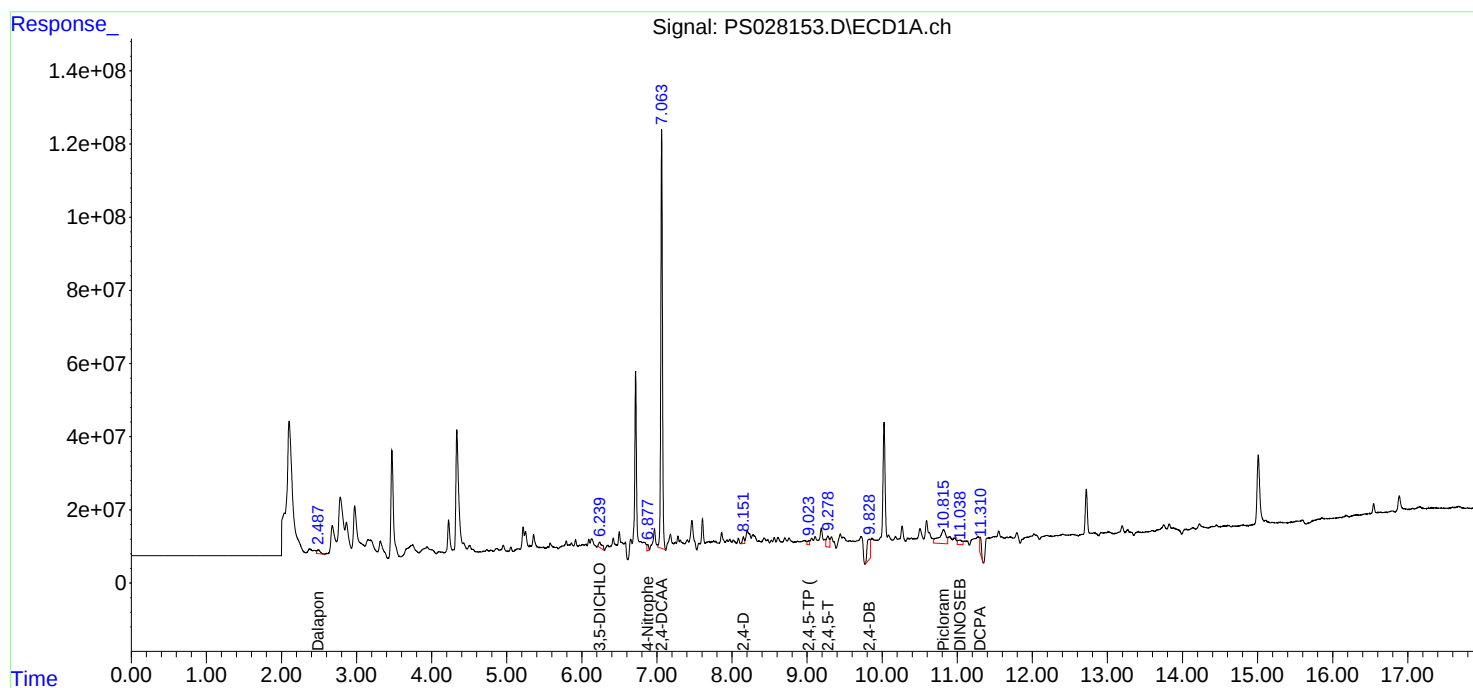
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

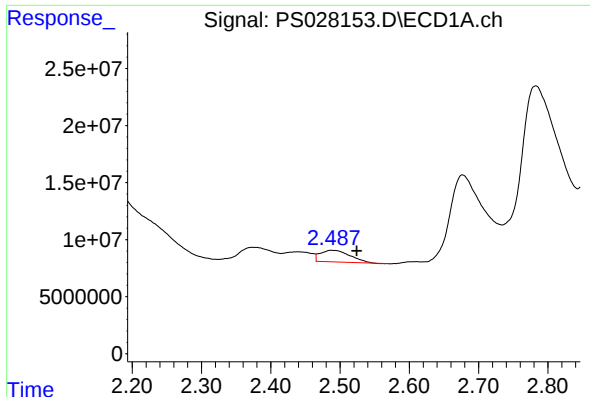
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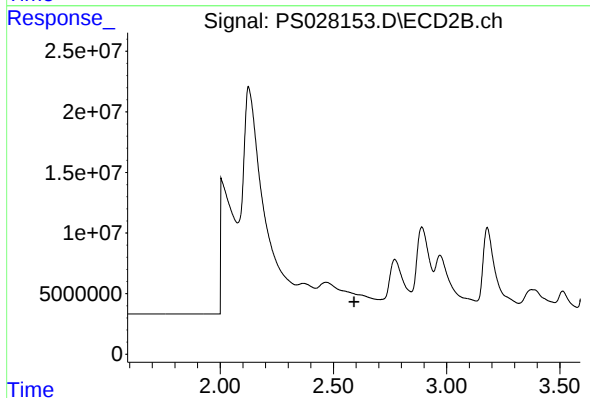




#1 Dalapon

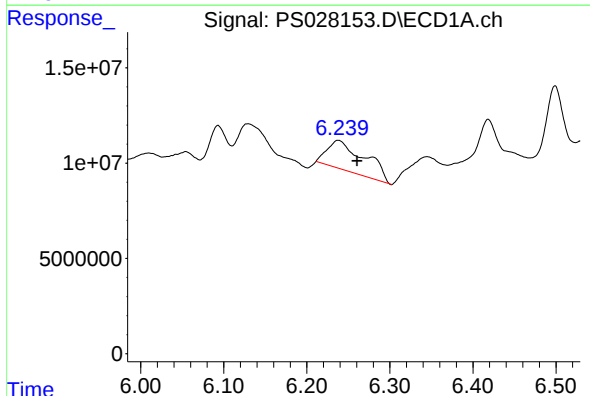
R.T.: 2.489 min
Delta R.T.: -0.035 min
Response: 30033965
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164494BL



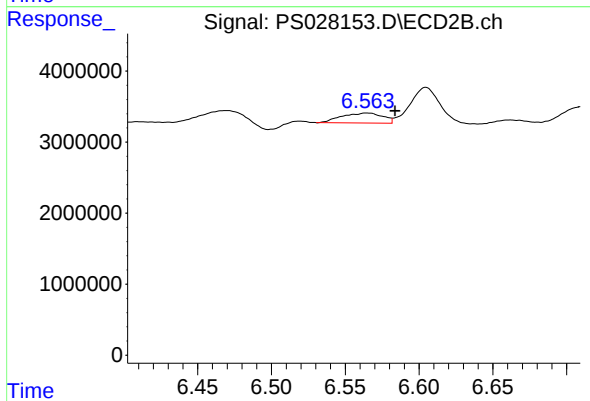
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.591 min
Response: 0
Conc: N.D.



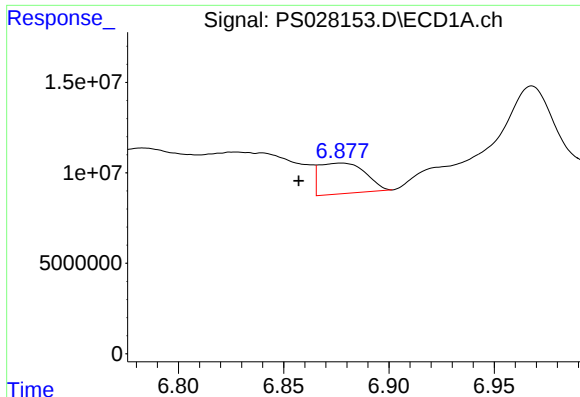
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.238 min
Delta R.T.: -0.022 min
Response: 48334846
Conc: 10.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

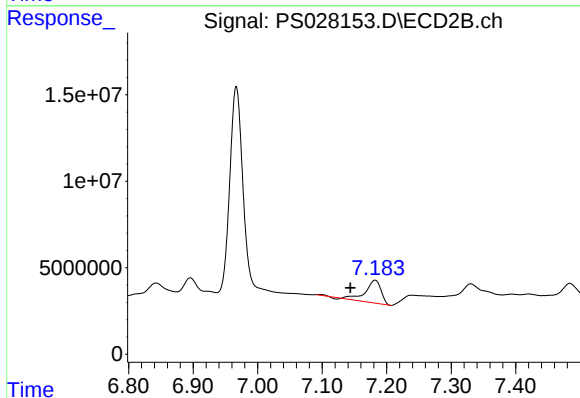
R.T.: 6.565 min
Delta R.T.: -0.019 min
Response: 2728082
Conc: 1.77 ng/ml



#3 4-Nitrophenol

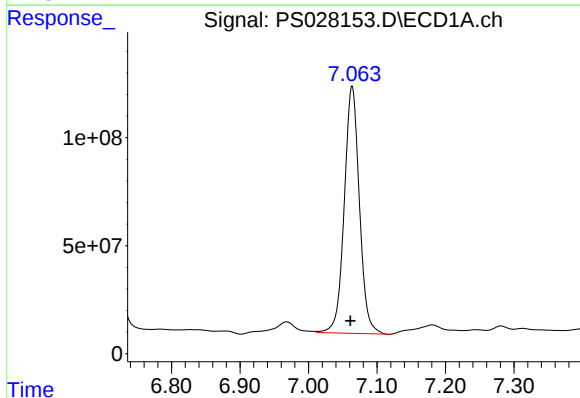
R.T.: 6.877 min
Delta R.T.: 0.020 min
Response: 25692369
Conc: 10.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164494BL



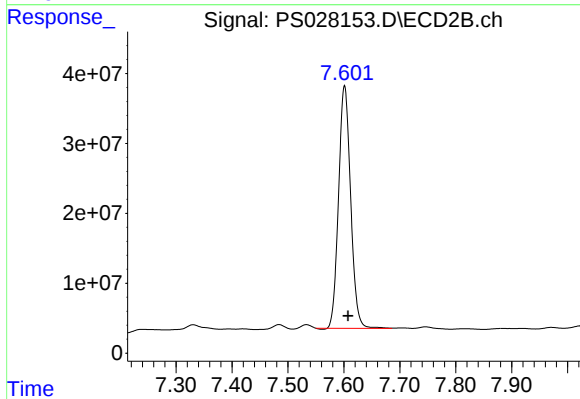
#3 4-Nitrophenol

R.T.: 7.182 min
Delta R.T.: 0.038 min
Response: 22363899
Conc: 32.83 ng/ml



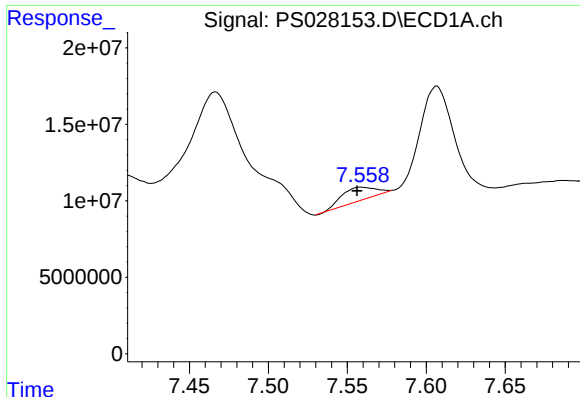
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 1753213479
Conc: 560.36 ng/ml



#4 2,4-DCAA

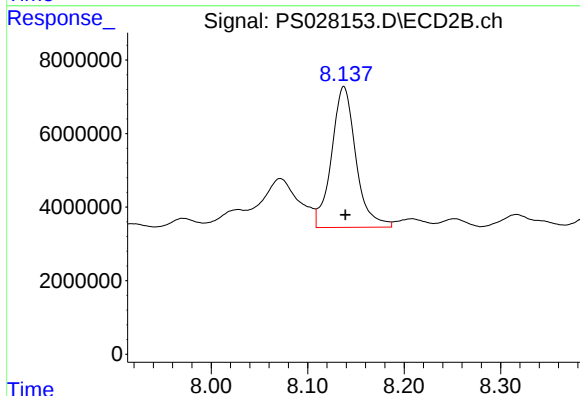
R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 519710529
Conc: 520.16 ng/ml



#7 MCPA

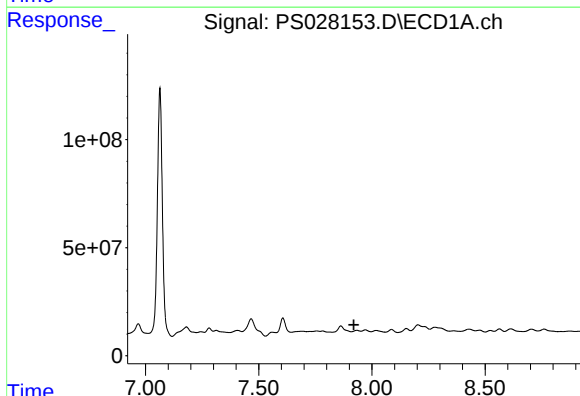
R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 12793289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164494BL



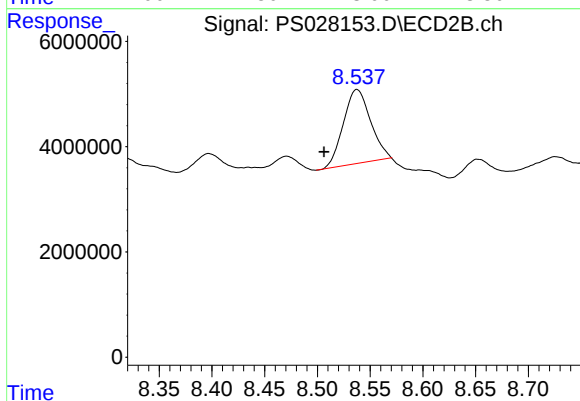
#7 MCPA

R.T.: 8.137 min
Delta R.T.: -0.002 min
Response: 67138724
Conc: 14.82 ug/ml



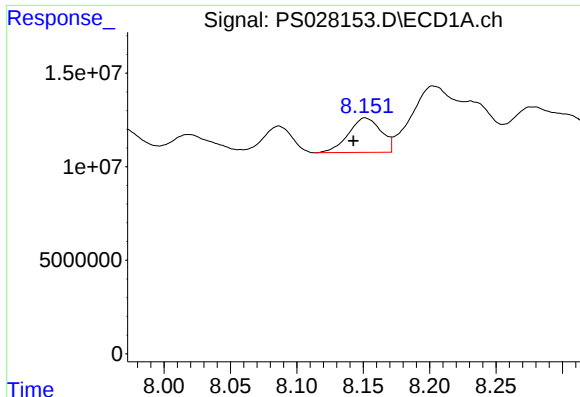
#8 DICHLORPROP

R.T.: 7.933 min
Delta R.T.: 0.013 min
Response: -5640978
Conc: N.D.



#8 DICHLORPROP

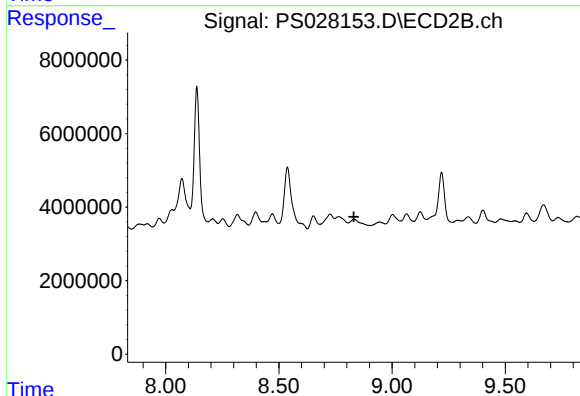
R.T.: 8.538 min
Delta R.T.: 0.031 min
Response: 25179498
Conc: 23.02 ng/ml



#9 2,4-D

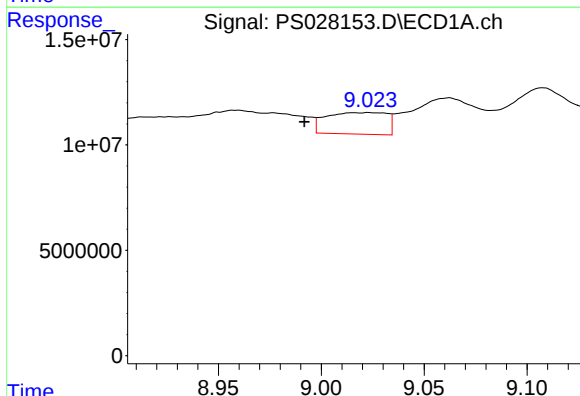
R.T.: 8.152 min
Delta R.T.: 0.009 min
Response: 31500731
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164494BL



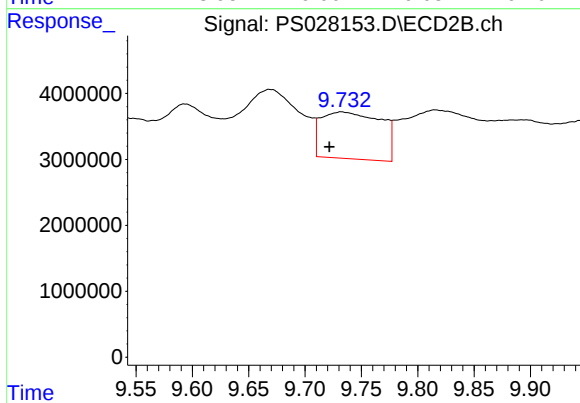
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



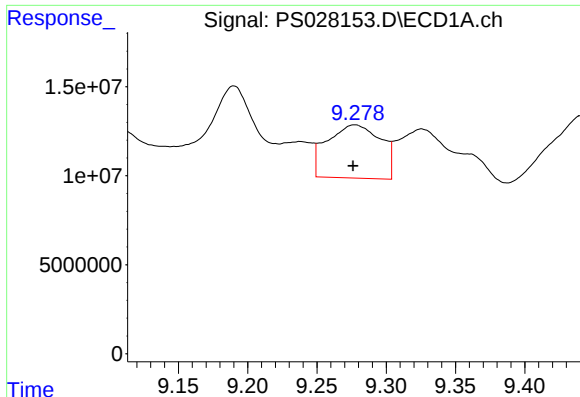
#11 2,4,5-TP (SILVEX)

R.T.: 9.022 min
Delta R.T.: 0.031 min
Response: 21055138
Conc: 1.03 ng/ml



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

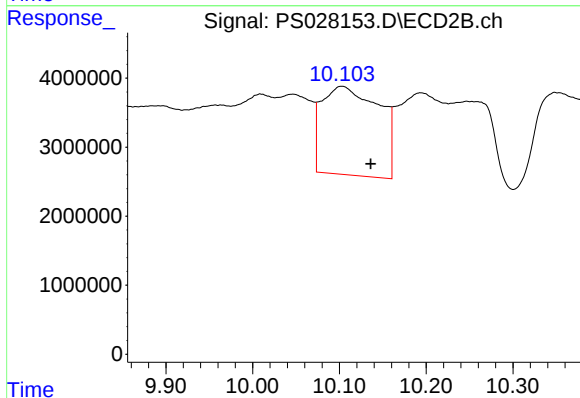
R.T.: 9.733 min
Delta R.T.: 0.011 min
Response: 26176084
Conc: 4.12 ng/ml



#12 2,4,5-T

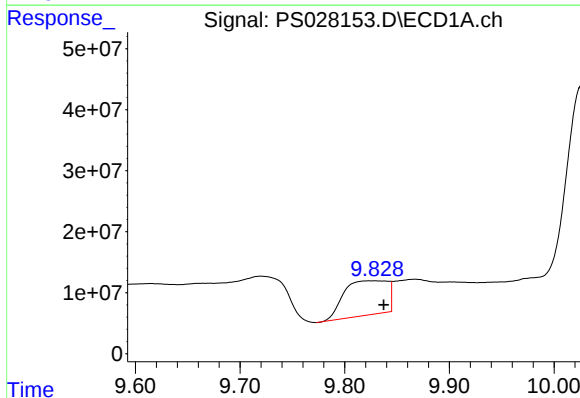
R.T.: 9.277 min
Delta R.T.: 0.001 min
Response: 80280541
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164494BL



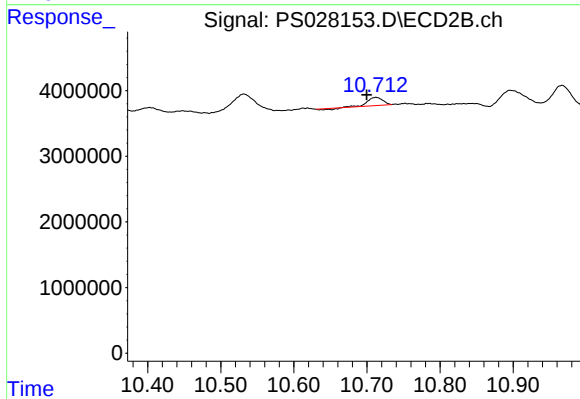
#12 2,4,5-T

R.T.: 10.103 min
Delta R.T.: -0.034 min
Response: 58884942
Conc: 9.62 ng/ml



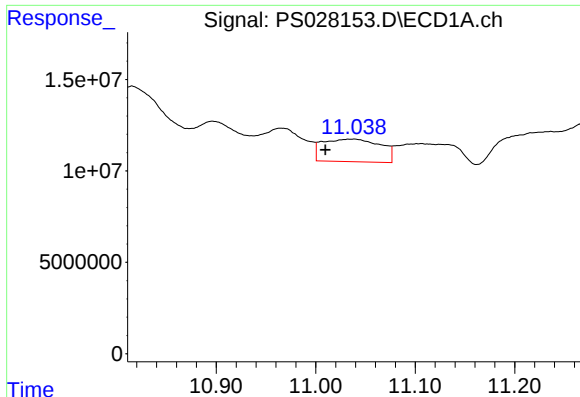
#13 2,4-DB

R.T.: 9.827 min
Delta R.T.: -0.010 min
Response: 164065902
Conc: 48.27 ng/ml



#13 2,4-DB

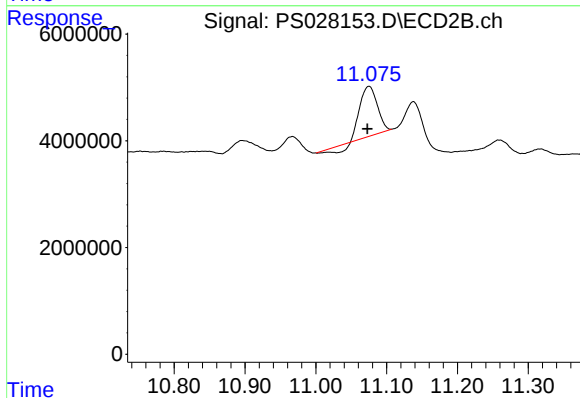
R.T.: 10.712 min
Delta R.T.: 0.013 min
Response: 1601536
Conc: 2.12 ng/ml



#14 DINoseb

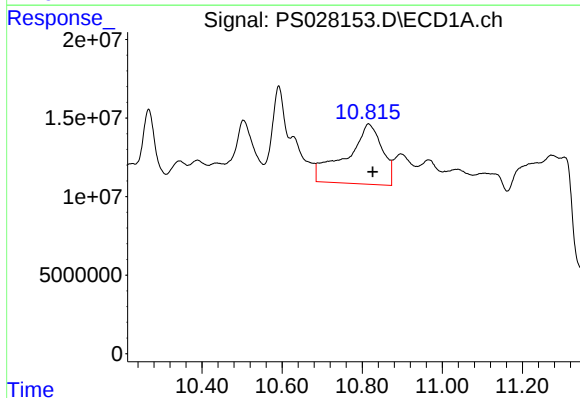
R.T.: 11.037 min
Delta R.T.: 0.027 min
Response: 49727914
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164494BL



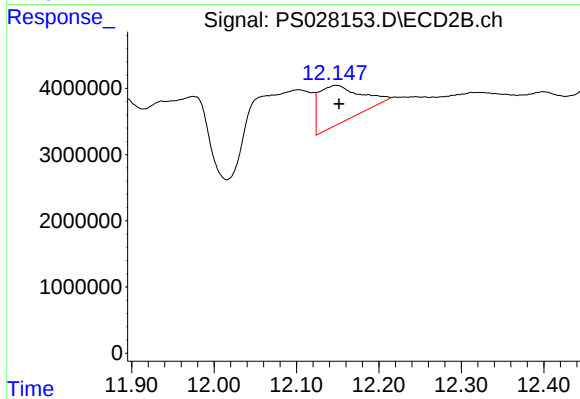
#14 DINoseb

R.T.: 11.075 min
Delta R.T.: 0.002 min
Response: 14264827
Conc: 3.15 ng/ml



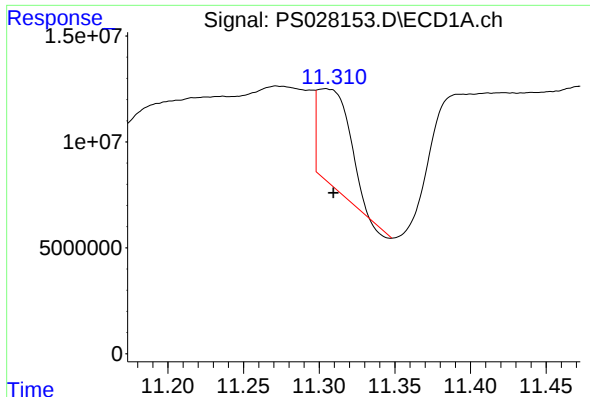
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 237956210
Conc: 6.90 ng/ml



#15 Picloram

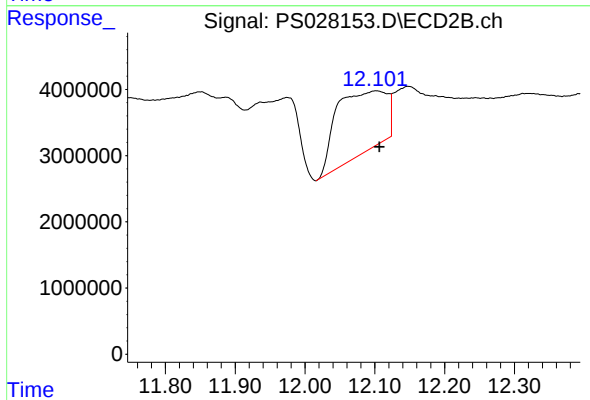
R.T.: 12.148 min
Delta R.T.: -0.004 min
Response: 20096105
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.304 min
Delta R.T.: -0.006 min
Response: 66836446
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164494BL



#16 DCPA

R.T.: 12.102 min
Delta R.T.: -0.005 min
Response: 47023290
Conc: 6.68 ng/ml