

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
 Data File : PS032068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 19:05
 Operator : AR\AJ
 Sample : PB170081TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170081TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:01:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.281	7.744	1696.8E6	490.5E6	355.939	445.736 #
Target Compounds							
1) T	Dalapon	2.634f	2.692	2783.5E6	4114.0E6	360.212	1094.658 #
2) T	3,5-DICHL...	6.480f	6.736f	36303055	-3402288	5.158	N.D. #
3) T	4-Nitroph...	7.134f	7.251f	7794119	947199	5.840	<MDL #
6) T	MCP	7.631	0.000	7847568	0	<MDL	N.D. #
8) T	DICHLORPROP	8.188	8.665	28203520	7825102	5.932	3.996 #
9) T	2,4-D	0.000	9.033f	0	24732173	N.D.	11.900
10) T	Pentachlo...	8.693	9.486f	13304220	90424541	<MDL	1.745 #
11) T	2,4,5-TP ...	0.000	9.885	0	166.8E6	N.D.	8.309
12) T	2,4,5-T	9.607f	10.346f	310.1E6	82696322	12.285	4.823 #
13) T	2,4-DB	10.186f	10.869	142.8E6	-13756405	46.069	N.D. #
14) T	DINOSEB	0.000	11.304f	0	41790619	N.D.	2.749
15) T	Picloram	11.164	0.000	12904973	0	<MDL	N.D. #
16) T	DCPA	11.629	12.310	28767812	38884128	<MDL	1.171 #

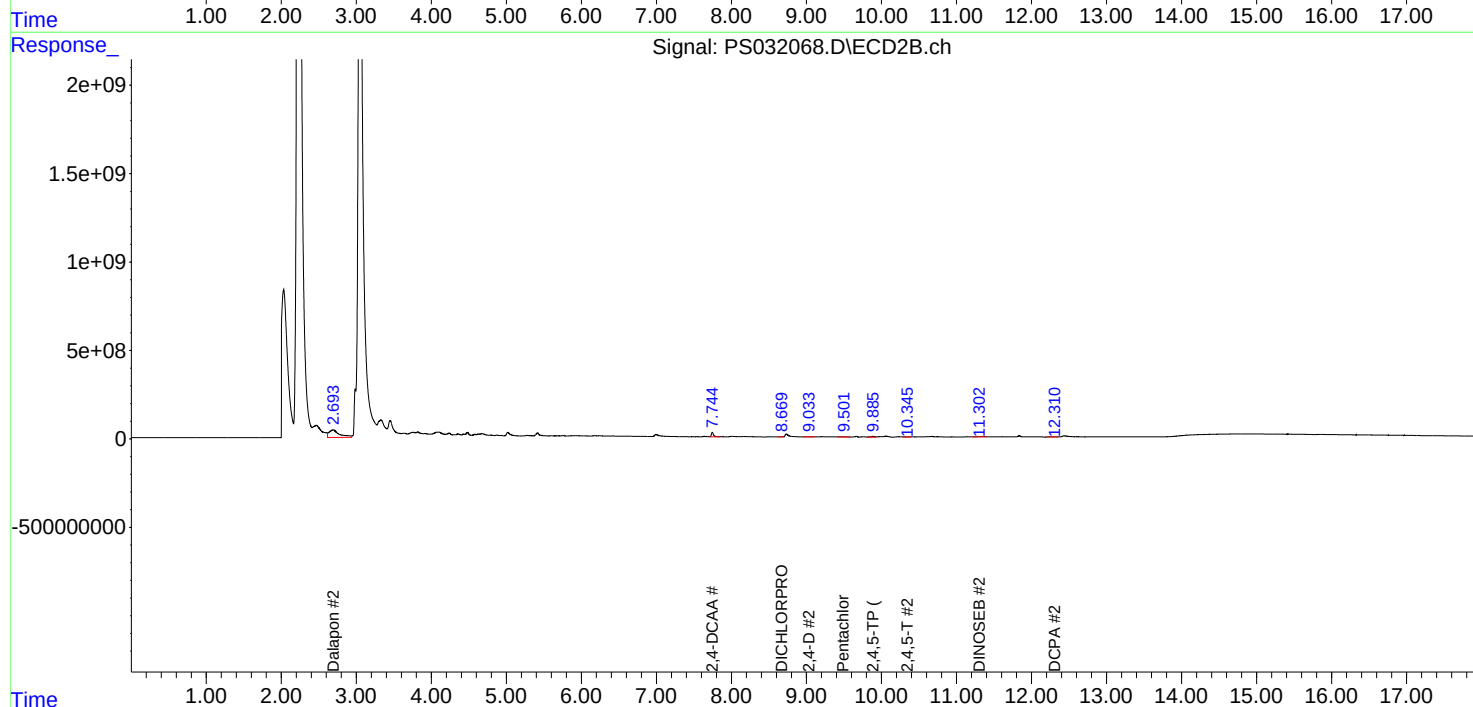
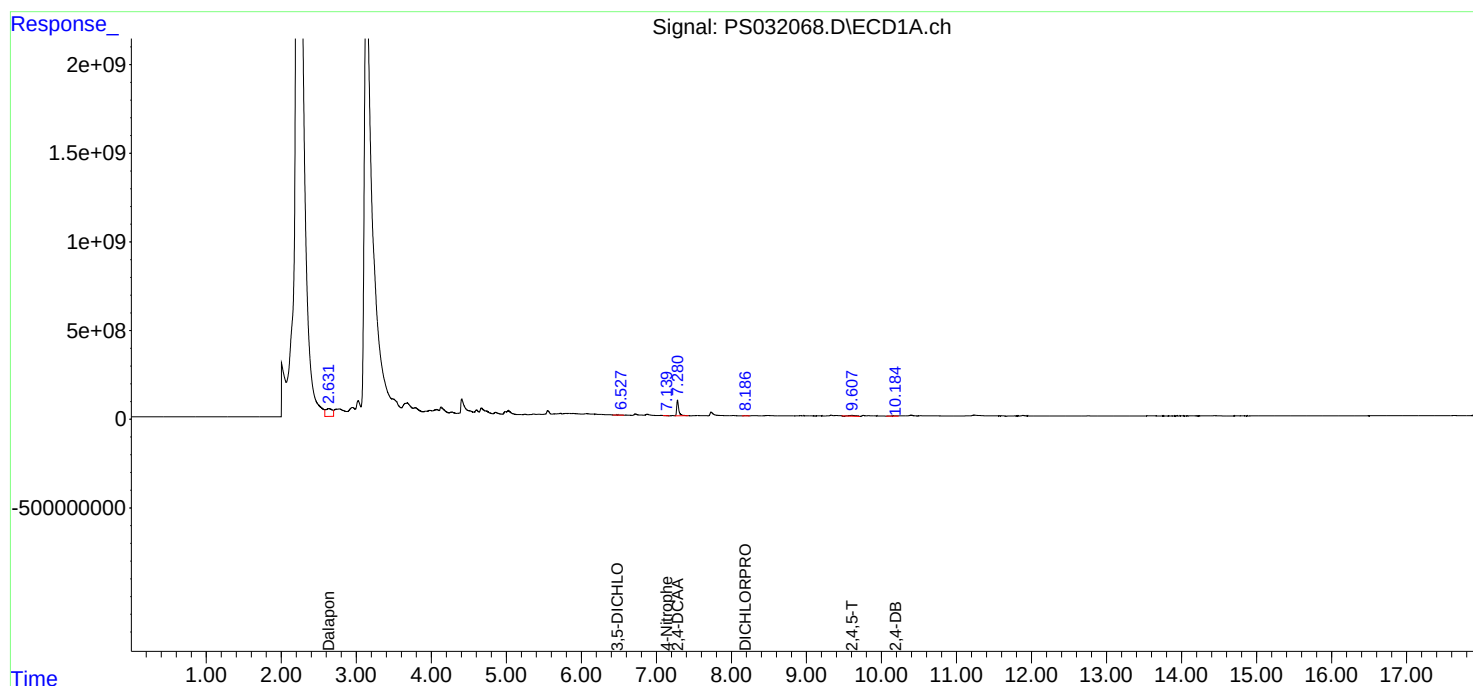
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

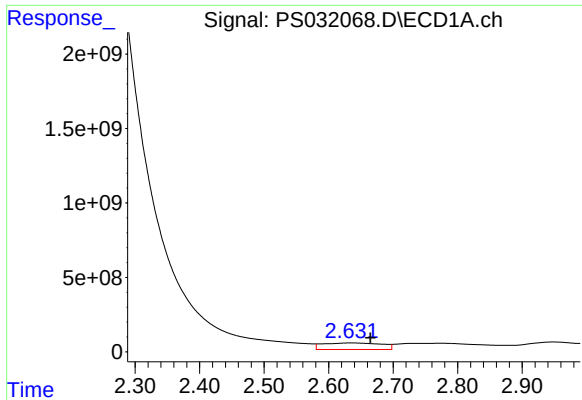
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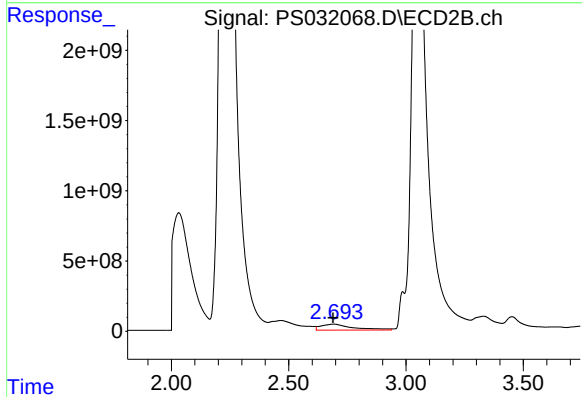




#1 Dalapon

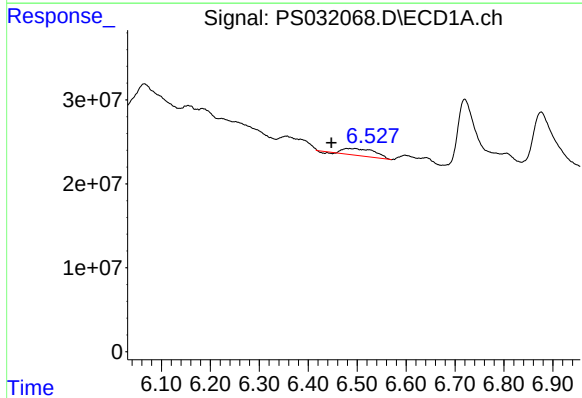
R.T.: 2.634 min
Delta R.T.: -0.031 min
Response: 2783547102
Conc: 360.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170081TB



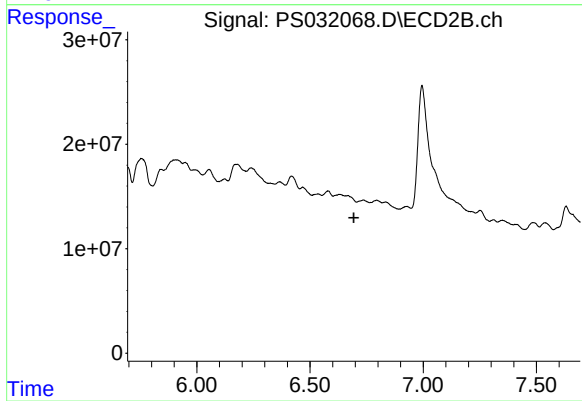
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.003 min
Response: 4114018765
Conc: 1094.66 ng/ml



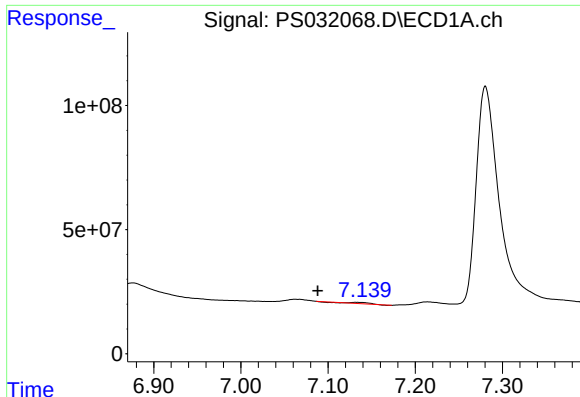
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: 0.033 min
Response: 36303055
Conc: 5.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

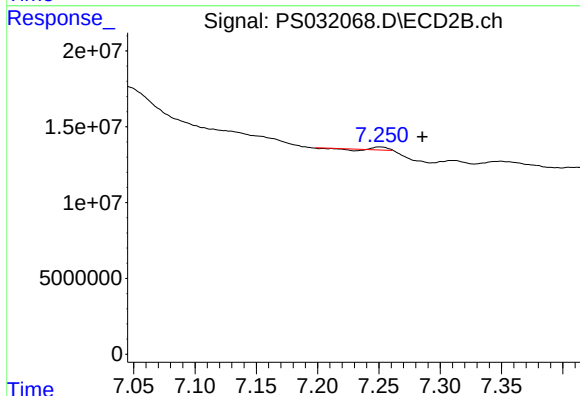
R.T.: 6.736 min
Delta R.T.: 0.042 min
Response: -3402288
Conc: N.D.



#3 4-Nitrophenol

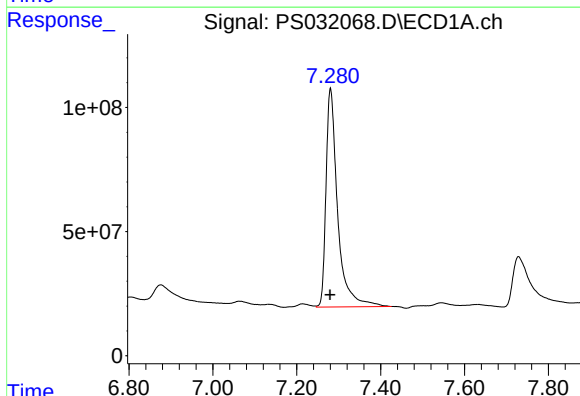
R.T.: 7.134 min
Delta R.T.: 0.046 min
Response: 7794119
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170081TB



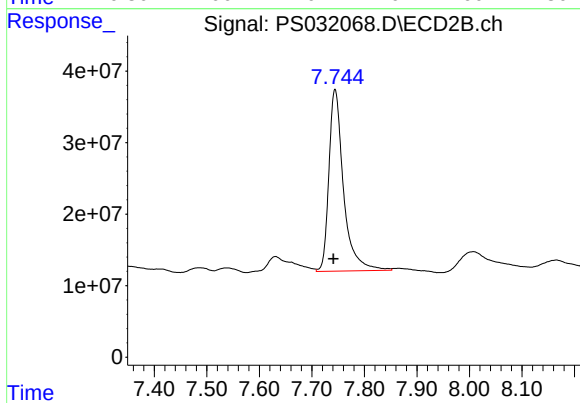
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: -0.034 min
Response: 947199
Conc: N.D.



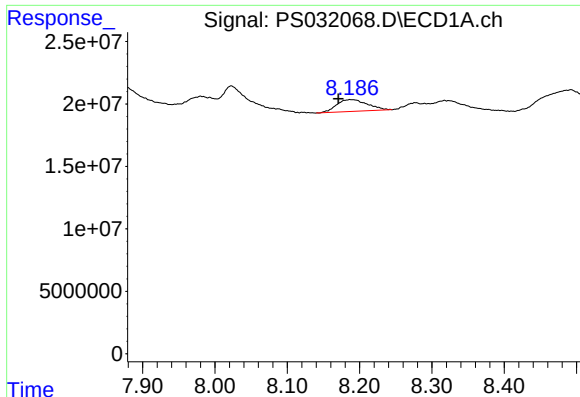
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: 0.001 min
Response: 1696773856
Conc: 355.94 ng/ml



#4 2,4-DCAA

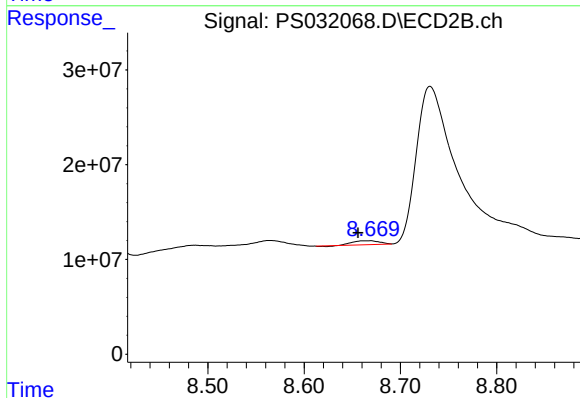
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 490461319
Conc: 445.74 ng/ml



#8 DICHLORPROP

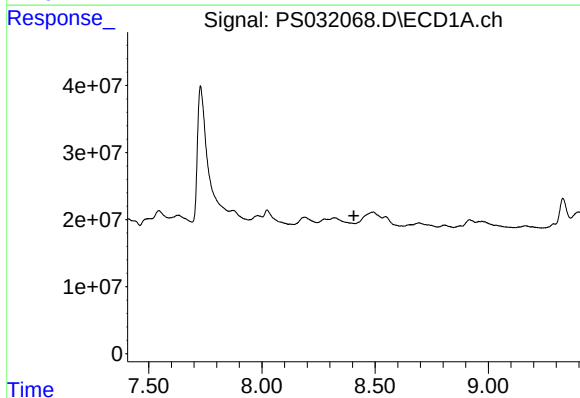
R.T.: 8.188 min
Delta R.T.: 0.018 min
Response: 28203520
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170081TB



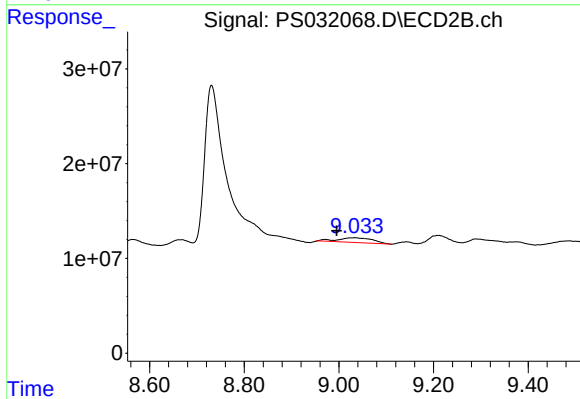
#8 DICHLORPROP

R.T.: 8.665 min
Delta R.T.: 0.009 min
Response: 7825102
Conc: 4.00 ng/ml



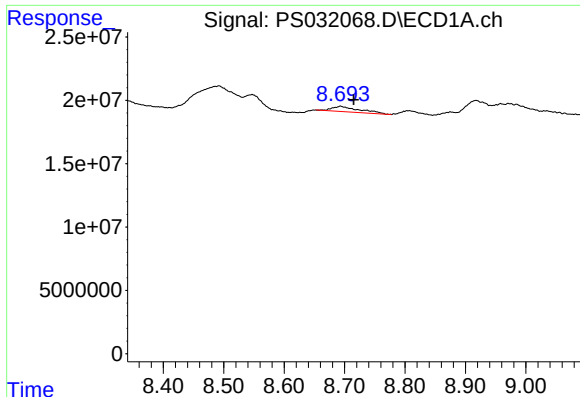
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#9 2,4-D

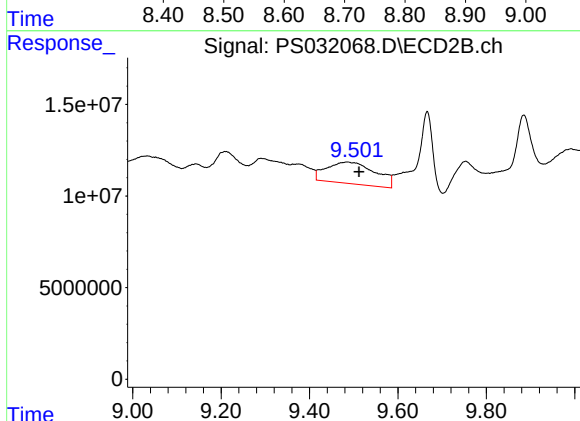
R.T.: 9.033 min
Delta R.T.: 0.038 min
Response: 24732173
Conc: 11.90 ng/ml



#10 Pentachlorophenol

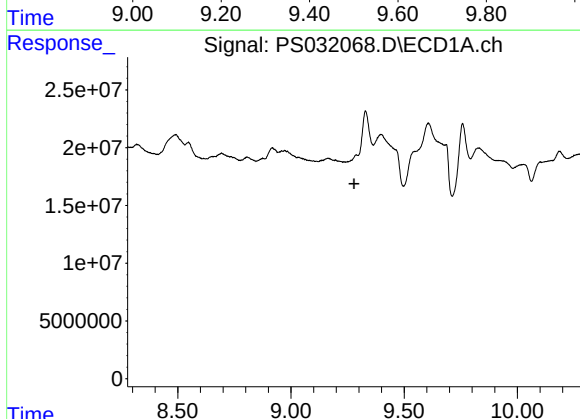
R.T.: 8.693 min
Delta R.T.: -0.022 min
Response: 13304220
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170081TB



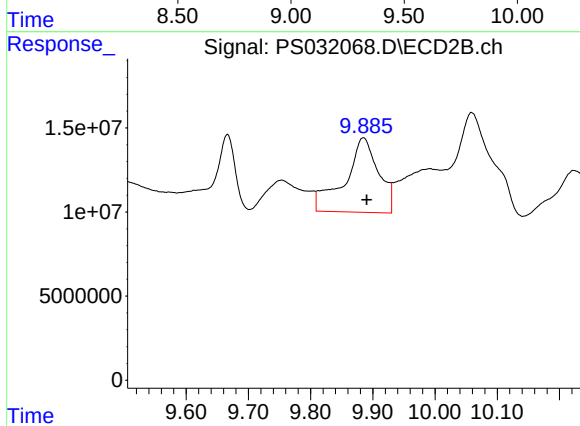
#10 Pentachlorophenol

R.T.: 9.486 min
Delta R.T.: -0.027 min
Response: 90424541
Conc: 1.74 ng/ml



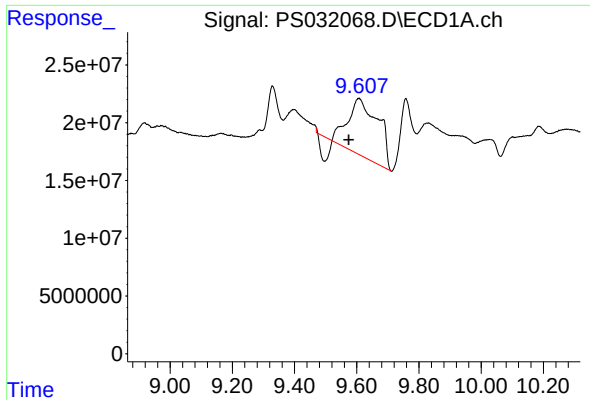
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.278 min
Response: 0
Conc: N.D.



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

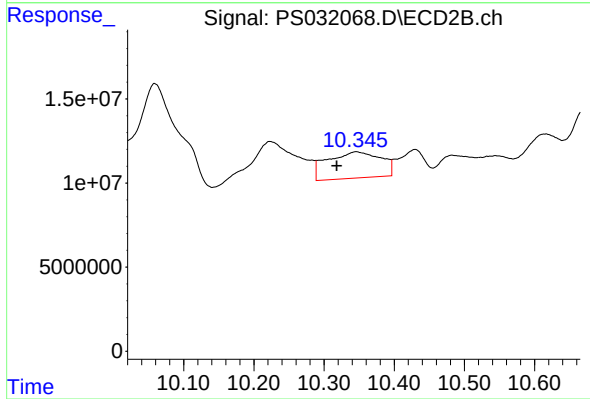
R.T.: 9.885 min
Delta R.T.: -0.005 min
Response: 166797002
Conc: 8.31 ng/ml



#12 2,4,5-T

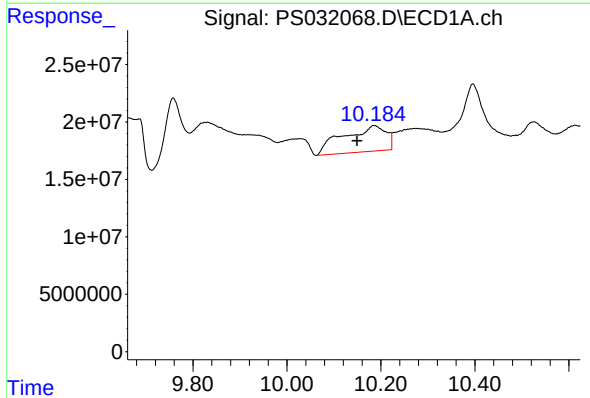
R.T.: 9.607 min
Delta R.T.: 0.032 min
Response: 310117676
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170081TB



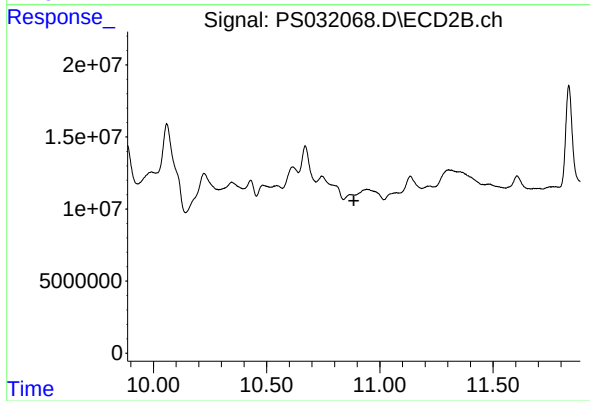
#12 2,4,5-T

R.T.: 10.346 min
Delta R.T.: 0.028 min
Response: 82696322
Conc: 4.82 ng/ml



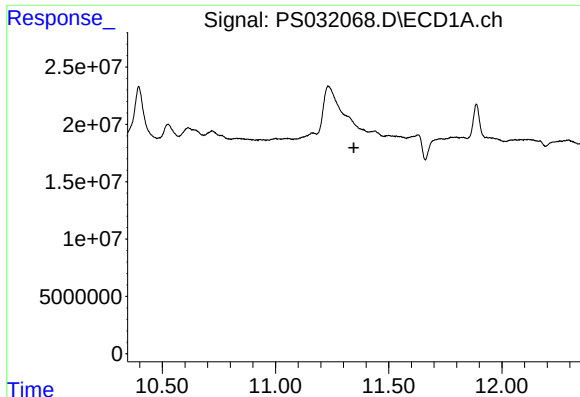
#13 2,4-DB

R.T.: 10.186 min
Delta R.T.: 0.037 min
Response: 142828690
Conc: 46.07 ng/ml



#13 2,4-DB

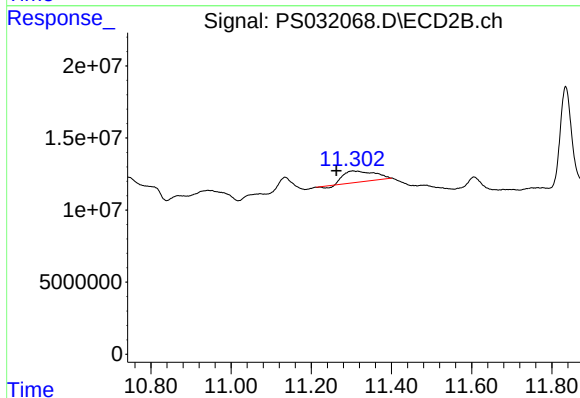
R.T.: 10.869 min
Delta R.T.: -0.017 min
Response: -13756405
Conc: N.D.



#14 DINOSEB

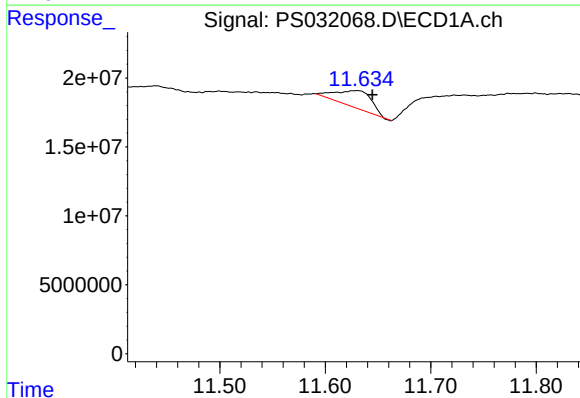
R.T.: 0.000 min
Exp R.T.: 11.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170081TB



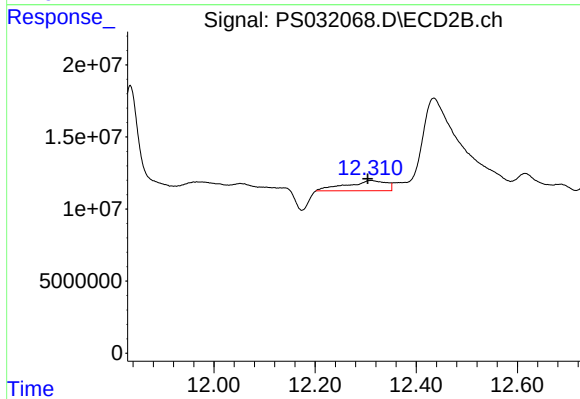
#14 DINOSEB

R.T.: 11.304 min
Delta R.T.: 0.041 min
Response: 41790619
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.015 min
Response: 28767812
Conc: N.D.



#16 DCPA

R.T.: 12.310 min
Delta R.T.: 0.006 min
Response: 38884128
Conc: 1.17 ng/ml