

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 19:19
 Operator : AR\AJ
 Sample : PB169589TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:36:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.287	7.745	1385.5E6	409.3E6	384.701	450.337
Target Compounds							
1) T	Dalapon	2.633f	2.675	957.3E6	1293.0E6	165.600	458.900 #
2) T	3,5-DICHL...	6.449	6.733f	641630	47851384	<MDL	31.379 #
3) T	4-Nitroph...	7.069	7.251f	2266657	3358494	2.055	2.660 #
7) T	MCPA	7.825	8.244f	1495498	71661727	<MDL	25.582 #
8) T	DICHLORPROP	8.181	0.000	11786850	0	3.309	N.D. #
10) T	Pentachlo...	8.712	9.512	11200392	38596735	<MDL	<MDL #
11) T	2,4,5-TP ...	9.292	9.885	574067	88176557	<MDL	5.857 #
12) T	2,4,5-T	0.000	10.347f	0	40931955	N.D.	3.042
13) T	2,4-DB	10.120f	10.854f	66408315	7275522	28.468	6.799 #
14) T	DINOSEB	11.328f	11.291f	35768876	25695103	2.480	2.643
15) T	Picloram	11.168	12.336f	20536732	15016827	1.140	<MDL #
16) T	DCPA	11.632	12.336f	24883186	15016827	<MDL	<MDL #

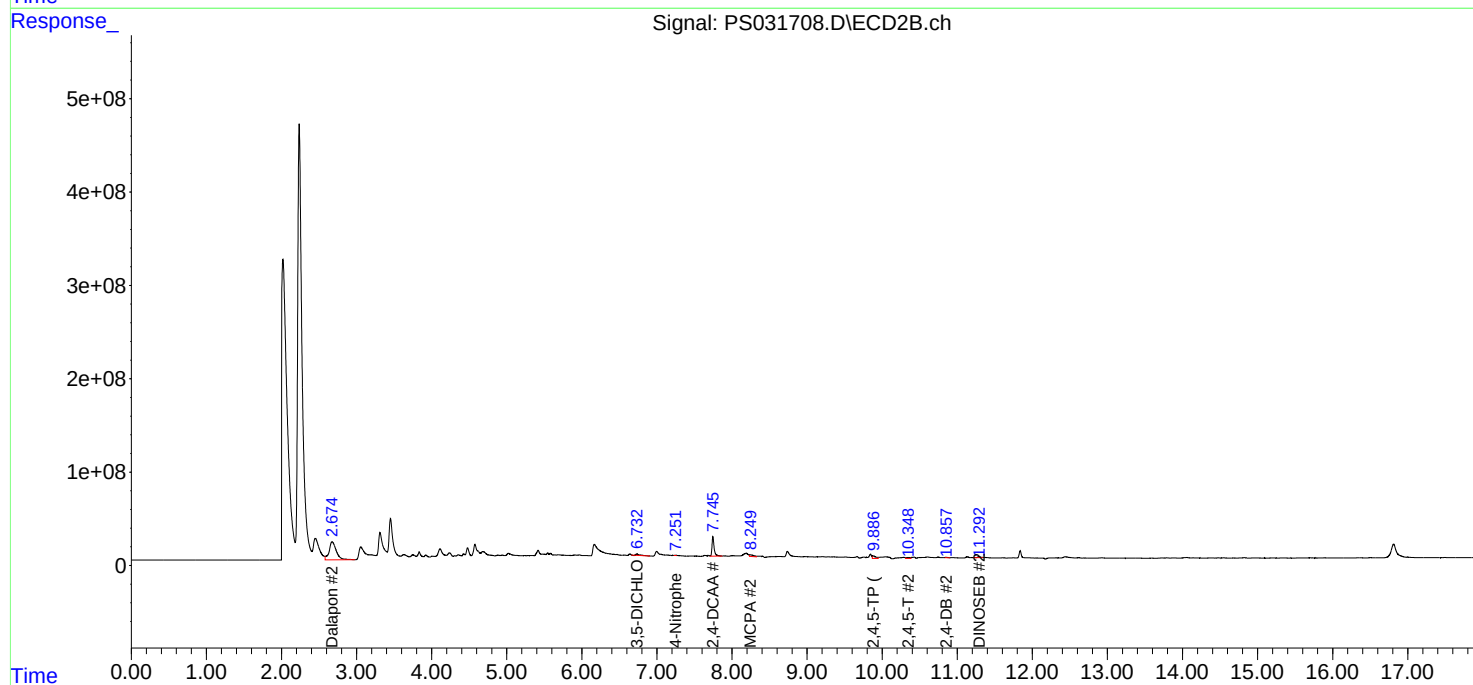
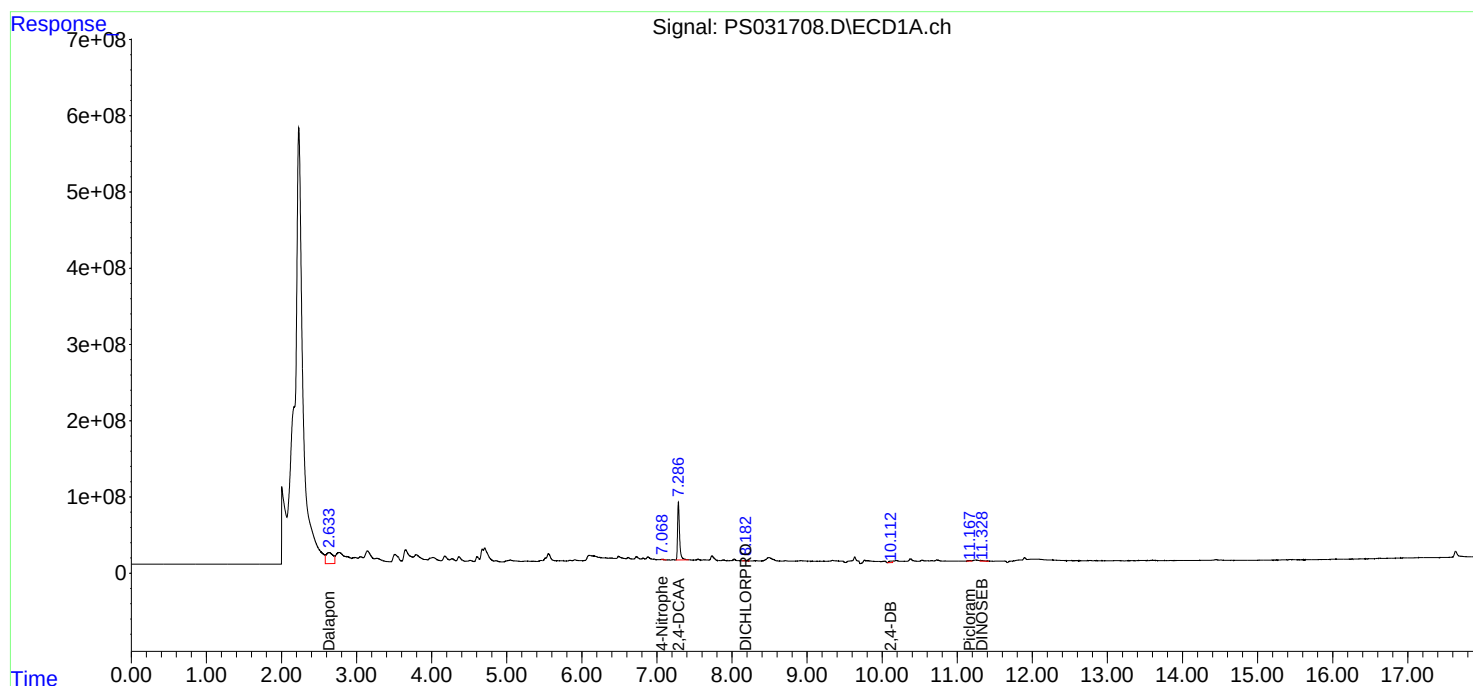
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

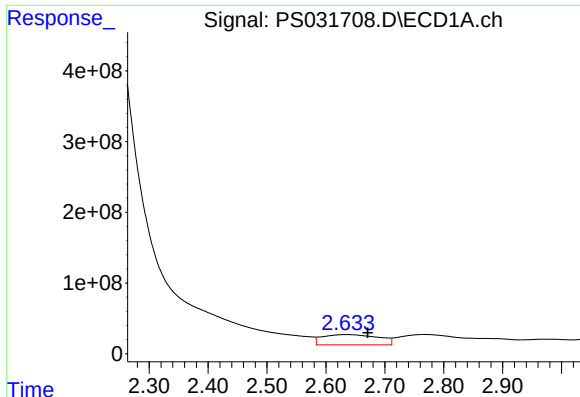
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Quant Time: Sep 12 02:36:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

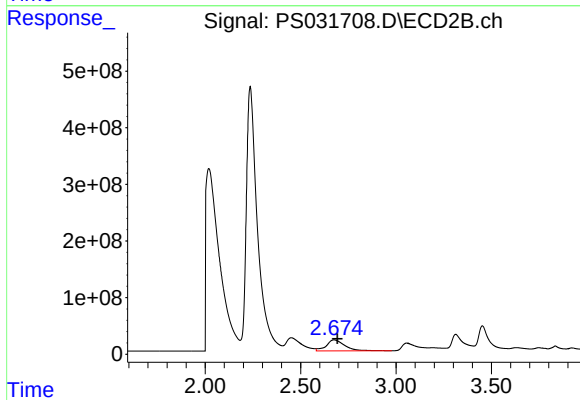




#1 Dalapon

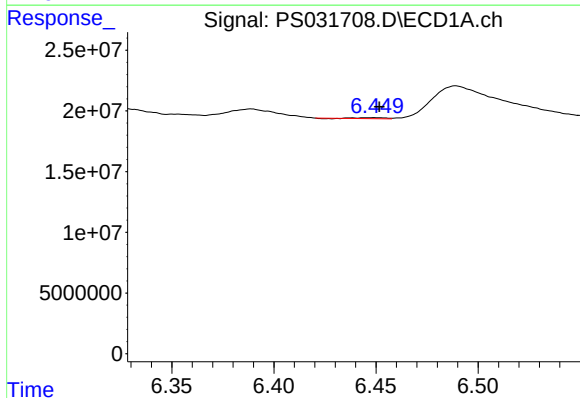
R.T.: 2.633 min
Delta R.T.: -0.038 min
Response: 957290538
Conc: 165.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



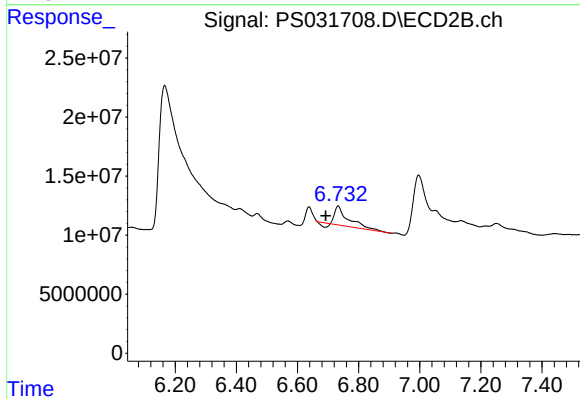
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.017 min
Response: 1293010100
Conc: 458.90 ng/ml



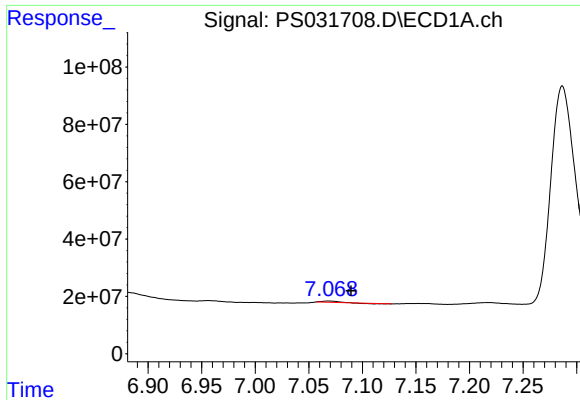
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 641630
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

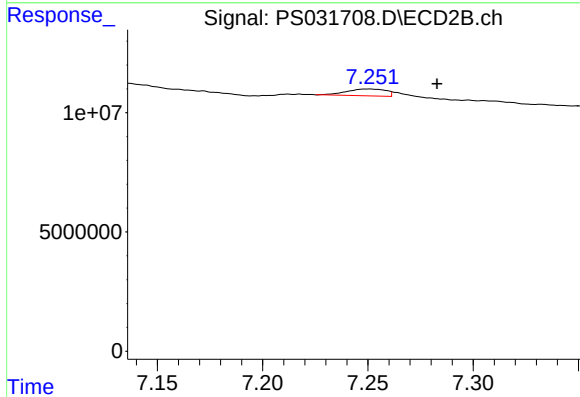
R.T.: 6.733 min
Delta R.T.: 0.040 min
Response: 47851384
Conc: 31.38 ng/ml



#3 4-Nitrophenol

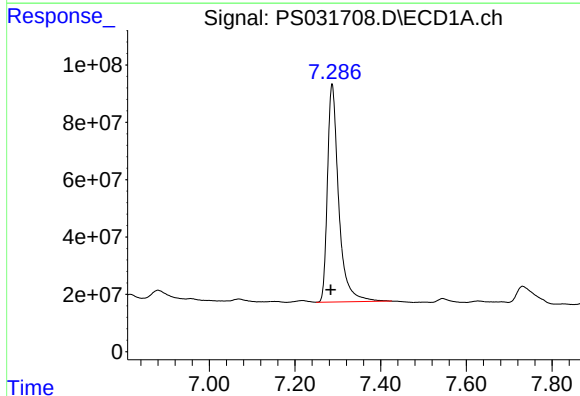
R.T.: 7.069 min
Delta R.T.: -0.021 min
Response: 2266657
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



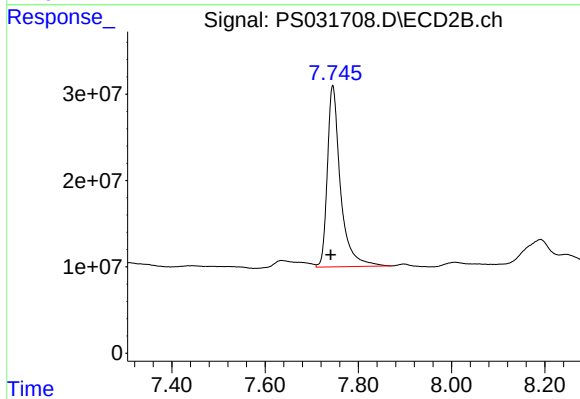
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: -0.032 min
Response: 3358494
Conc: 2.66 ng/ml



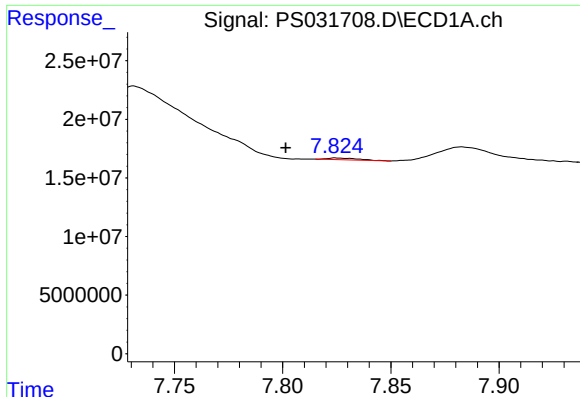
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1385510193
Conc: 384.70 ng/ml



#4 2,4-DCAA

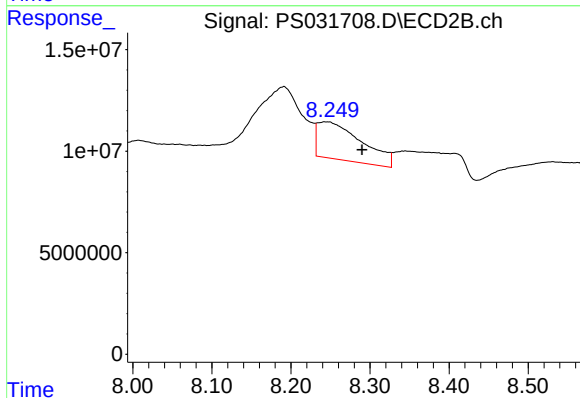
R.T.: 7.745 min
Delta R.T.: 0.005 min
Response: 409311105
Conc: 450.34 ng/ml



#7 MCPA

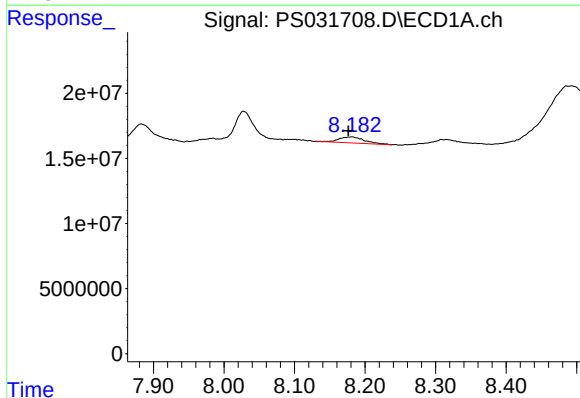
R.T.: 7.825 min
Delta R.T.: 0.024 min
Response: 1495498
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



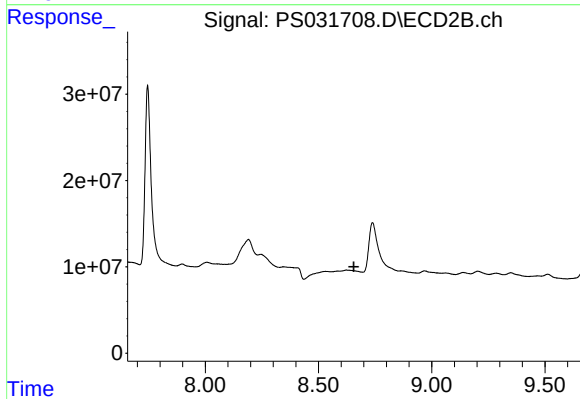
#7 MCPA

R.T.: 8.244 min
Delta R.T.: -0.045 min
Response: 71661727
Conc: 25.58 ug/ml



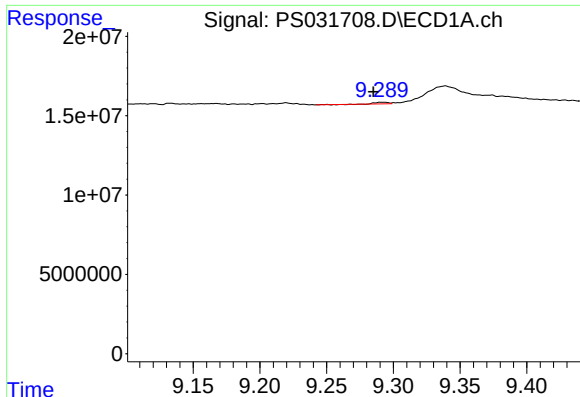
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.005 min
Response: 11786850
Conc: 3.31 ng/ml



#8 DICHLORPROP

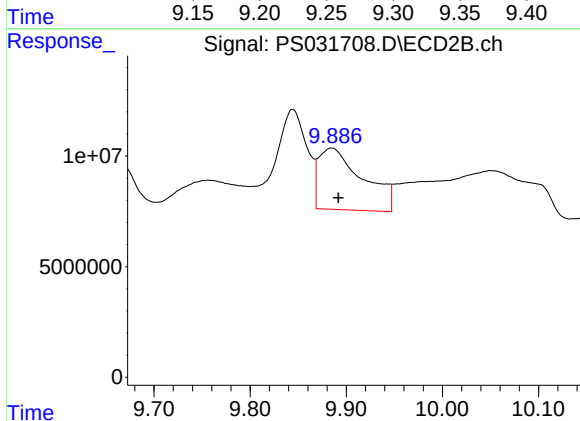
R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



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

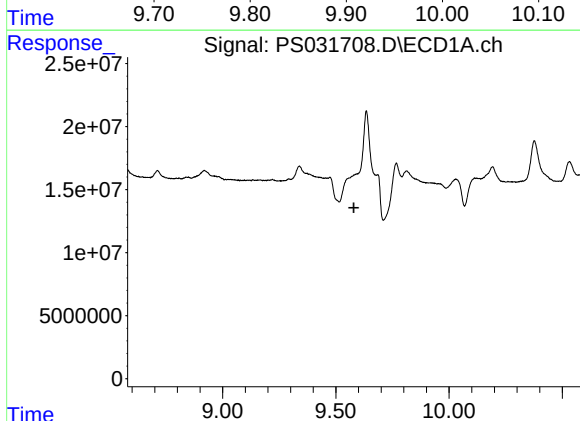
R.T.: 9.292 min
Delta R.T.: 0.007 min
Response: 574067
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



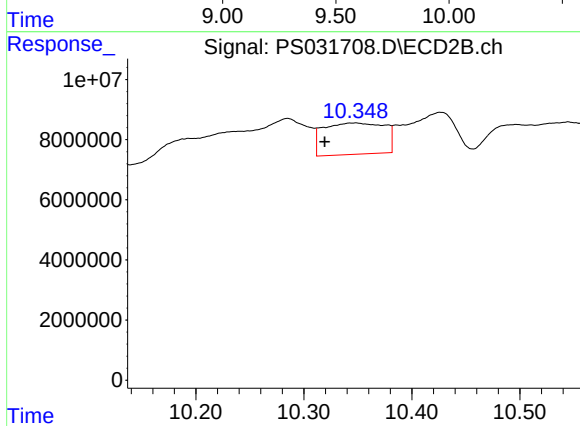
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 88176557
Conc: 5.86 ng/ml



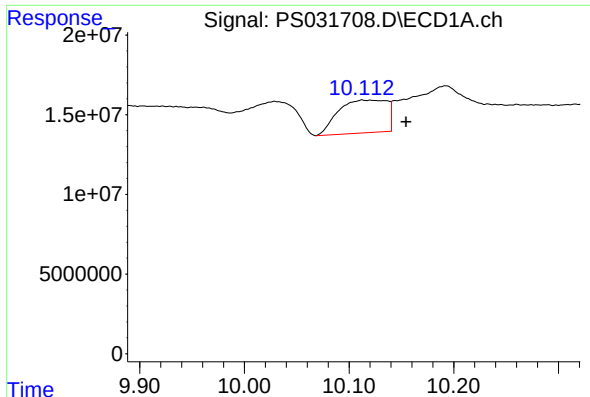
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.580 min
Response: 0
Conc: N.D.



#12 2,4,5-T

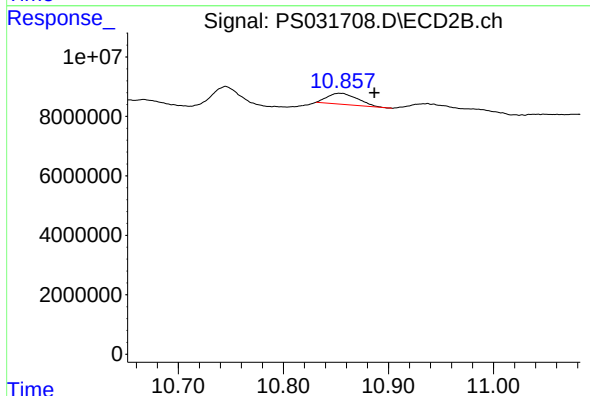
R.T.: 10.347 min
Delta R.T.: 0.028 min
Response: 40931955
Conc: 3.04 ng/ml



#13 2,4-DB

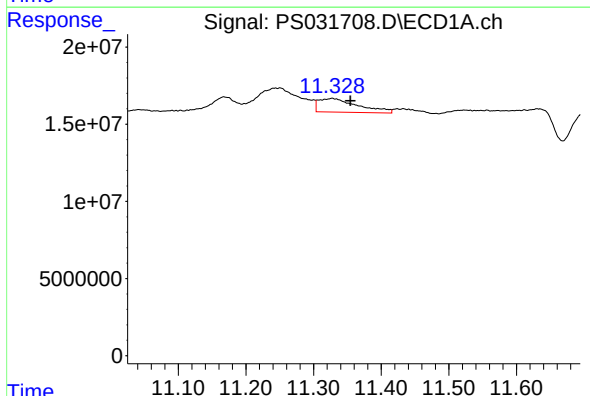
R.T.: 10.120 min
Delta R.T.: -0.034 min
Response: 66408315
Conc: 28.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



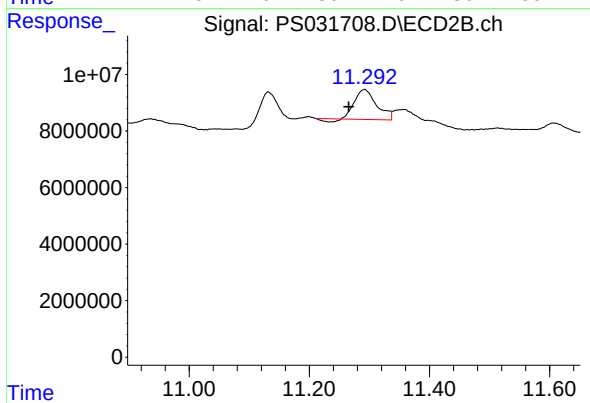
#13 2,4-DB

R.T.: 10.854 min
Delta R.T.: -0.033 min
Response: 7275522
Conc: 6.80 ng/ml



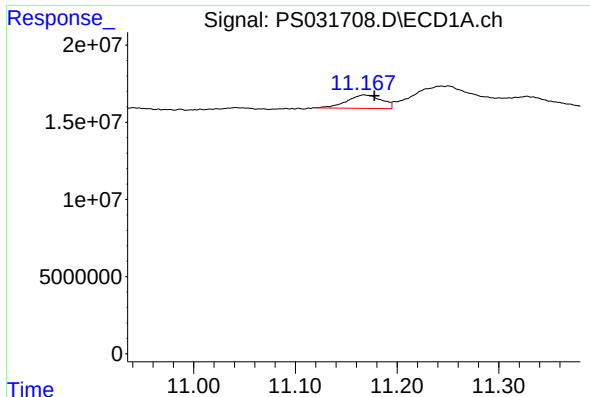
#14 DINOSEB

R.T.: 11.328 min
Delta R.T.: -0.027 min
Response: 35768876
Conc: 2.48 ng/ml



#14 DINOSEB

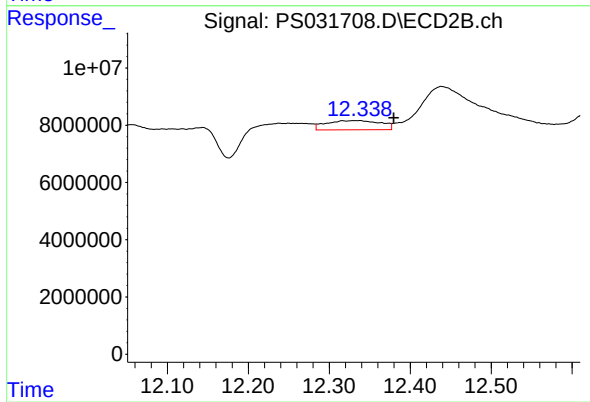
R.T.: 11.291 min
Delta R.T.: 0.026 min
Response: 25695103
Conc: 2.64 ng/ml



#15 Picloram

R.T.: 11.168 min
Delta R.T.: -0.010 min
Response: 20536732
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.336 min
Delta R.T.: -0.044 min
Response: 15016827
Conc: N.D.