

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 00:01
 Operator : AR\AJ
 Sample : Q3023-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 04:05:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:37:51 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	7.283	7.745	761.7E6	192.2E6	207.287	227.422
Target Compounds							
1) T	Dalapon	0.000	2.657f	0	766.9E6	N.D.	275.971
3) T	4-Nitroph...	7.111	0.000	3145335	0	2.980	N.D. #
5) T	DICAMBA	7.480	7.975f	31335996	35984072	1.924	5.638 #
7) T	MCPA	7.825f	8.260	20329763	89700364	1.863	33.553 #
8) T	DICHLORPROP	0.000	8.659	0	15245097	N.D.	10.432
9) T	2,4-D	8.405	8.972	25896328	7023585	7.040	4.711 #
10) T	Pentachlo...	8.704	9.506	14474227	38534429	<MDL	<MDL #
11) T	2,4,5-TP ...	9.250f	9.880	21954524	249.0E6	1.018	17.008 #
12) T	2,4,5-T	9.618f	10.329	199.5E6	140.0E6	11.064	11.577
13) T	2,4-DB	10.185f	10.887	135.9E6	9439797	68.627	12.274 #
14) T	DINOSEB	11.326f	11.281	67236477	220.0E6	4.166	20.404 #
15) T	Picloram	11.166	12.422f	11903629	6773454	<MDL	<MDL #
16) T	DCPA	11.628	0.000	17699985	0	<MDL	N.D. #

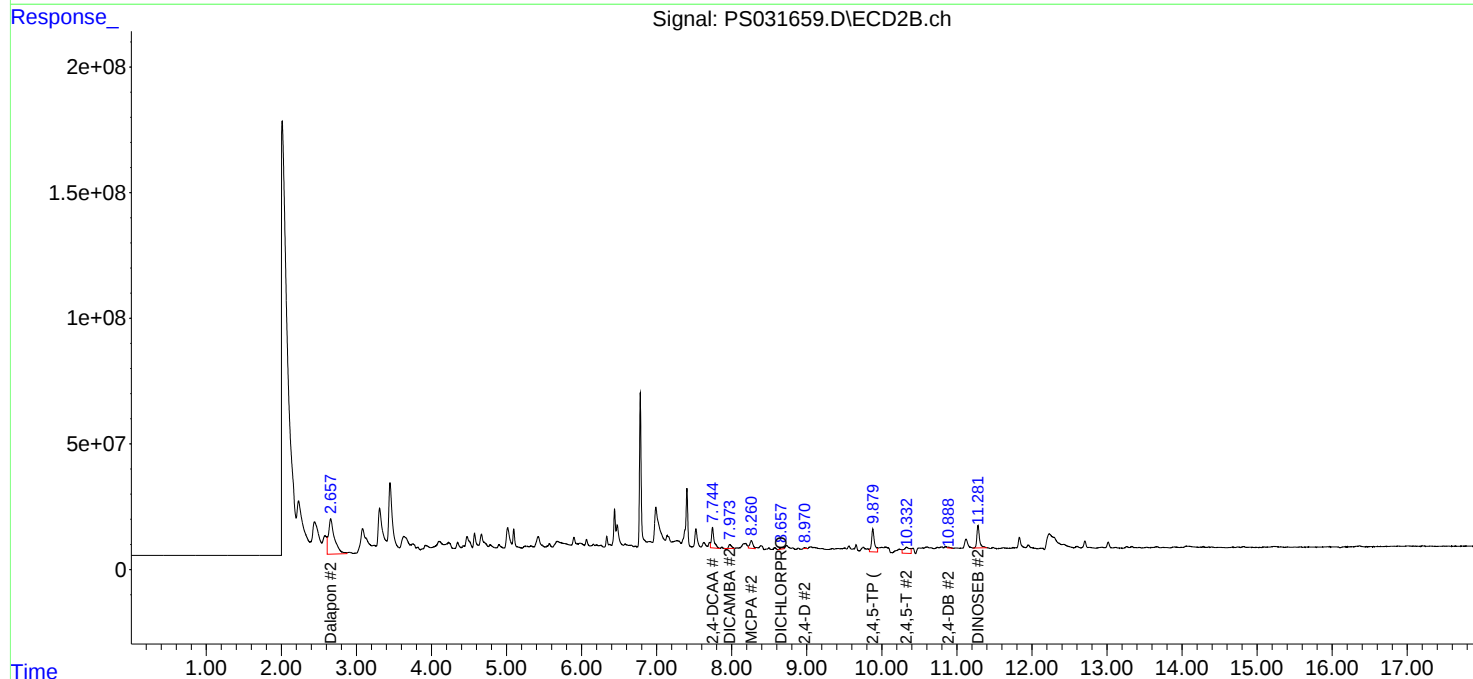
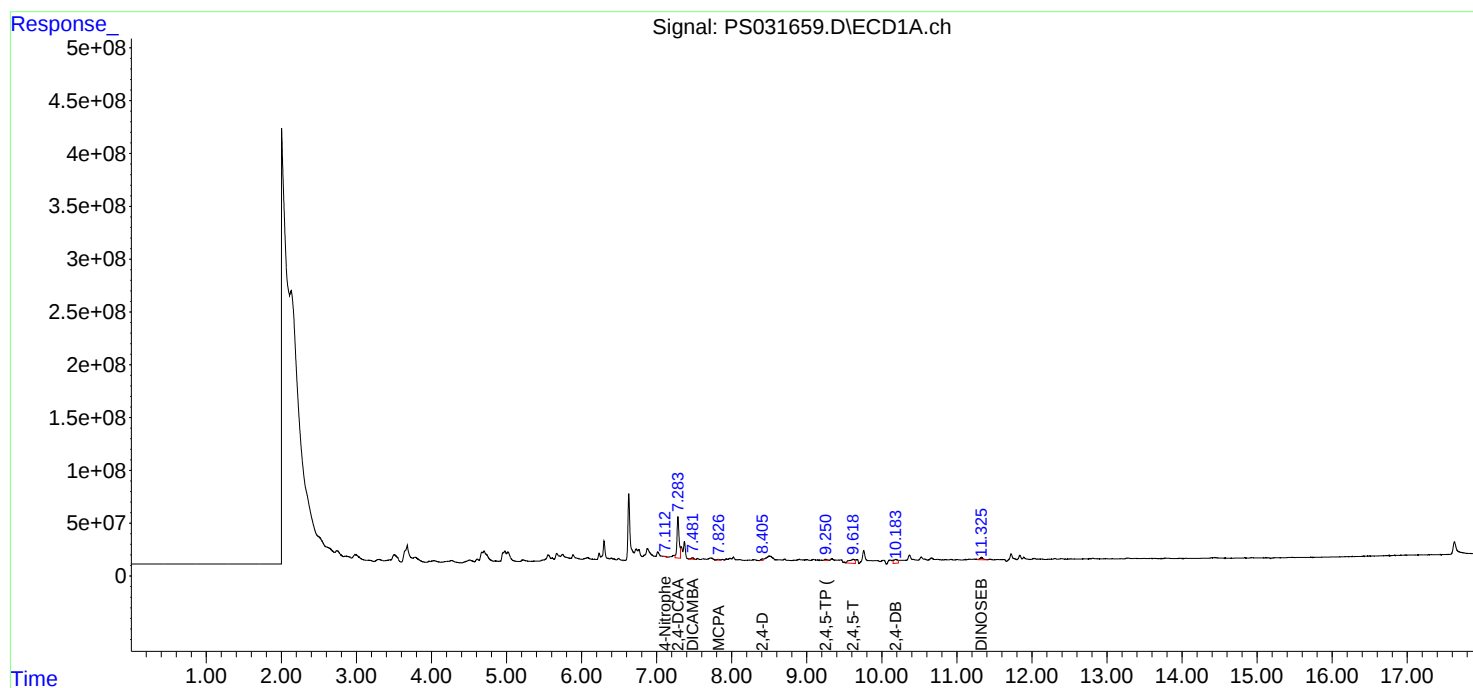
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

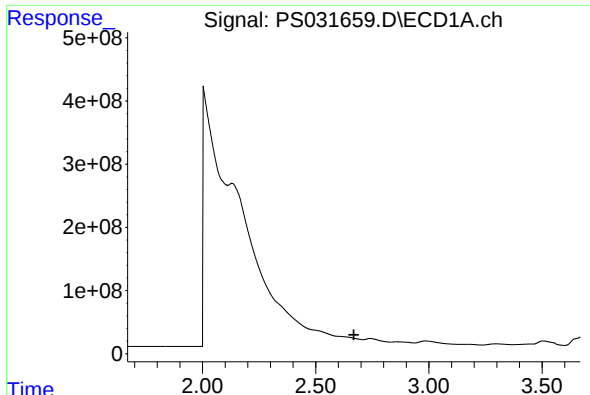
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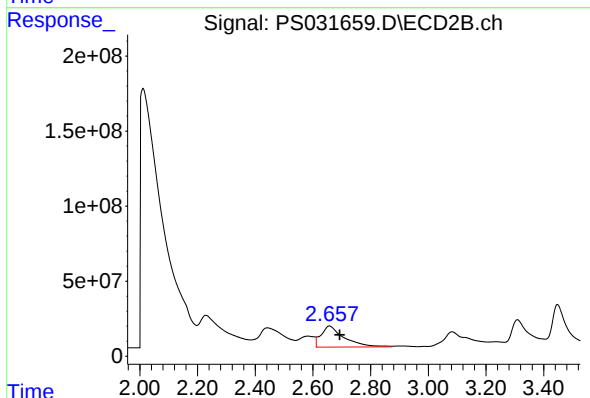




#1 Dalapon

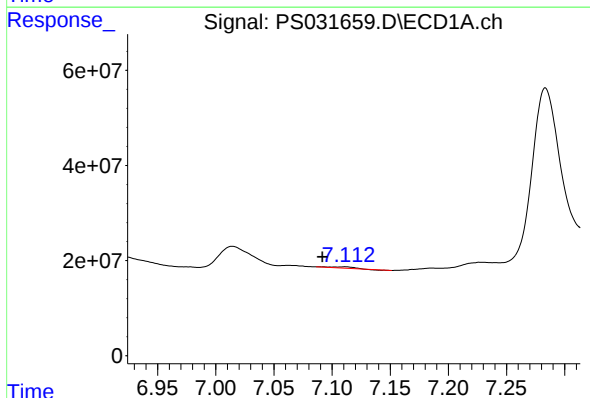
R.T.: 0.000 min
Exp R.T.: 2.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



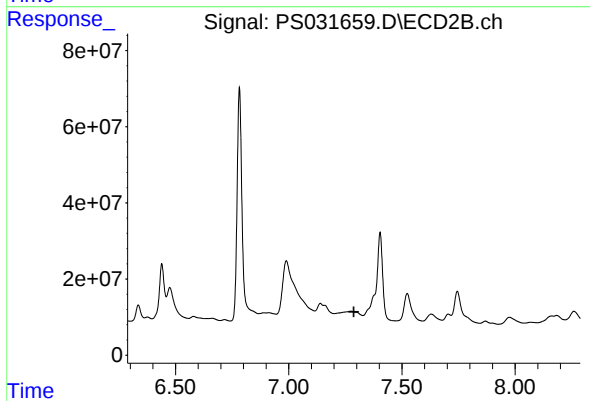
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: -0.035 min
Response: 766928348
Conc: 275.97 ng/ml



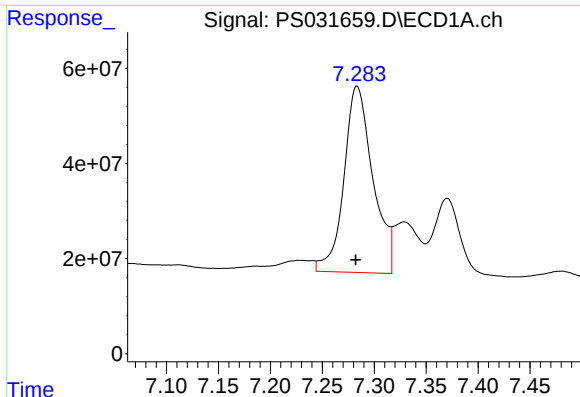
#3 4-Nitrophenol

R.T.: 7.111 min
Delta R.T.: 0.020 min
Response: 3145335
Conc: 2.98 ng/ml



#3 4-Nitrophenol

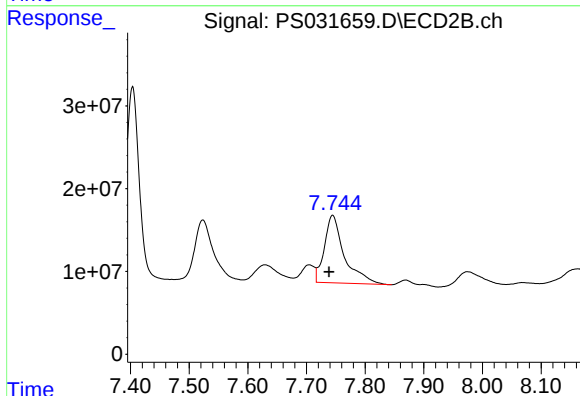
R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

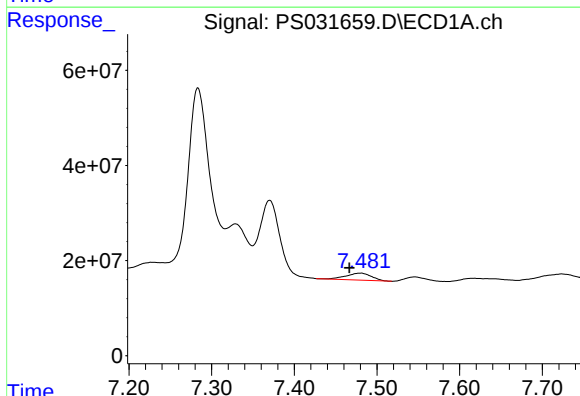
R.T.: 7.283 min
Delta R.T.: 0.001 min
Response: 761689972
Conc: 207.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



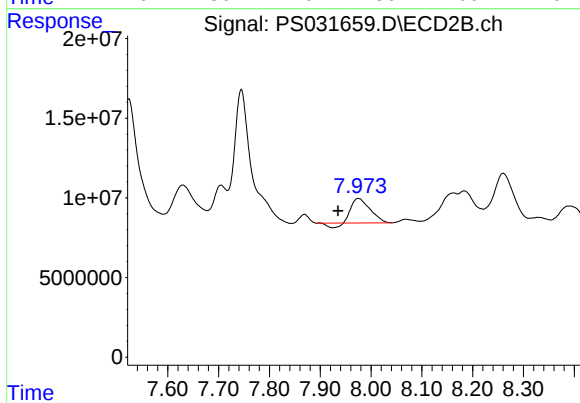
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.006 min
Response: 192215729
Conc: 227.42 ng/ml



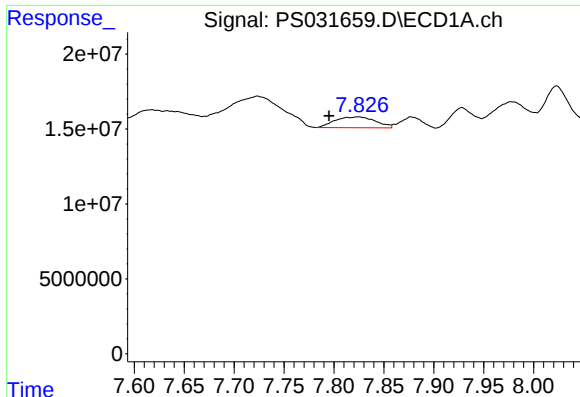
#5 DICAMBA

R.T.: 7.480 min
Delta R.T.: 0.014 min
Response: 31335996
Conc: 1.92 ng/ml



#5 DICAMBA

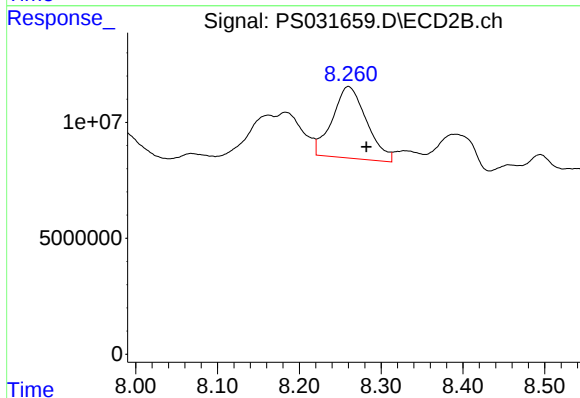
R.T.: 7.975 min
Delta R.T.: 0.040 min
Response: 35984072
Conc: 5.64 ng/ml



#7 MCPA

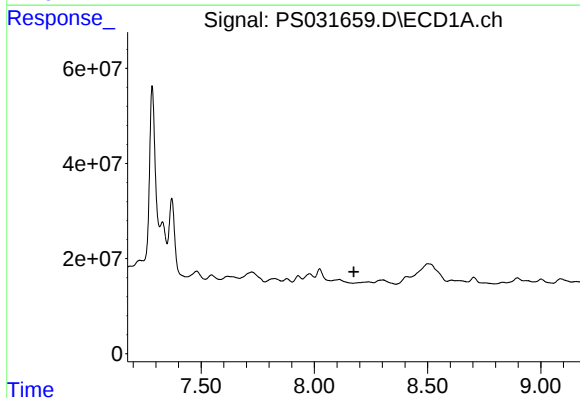
R.T.: 7.825 min
Delta R.T.: 0.029 min
Response: 20329763
Conc: 1.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



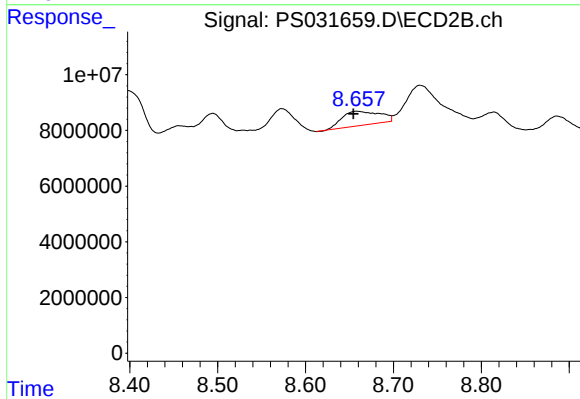
#7 MCPA

R.T.: 8.260 min
Delta R.T.: -0.022 min
Response: 89700364
Conc: 33.55 ug/ml



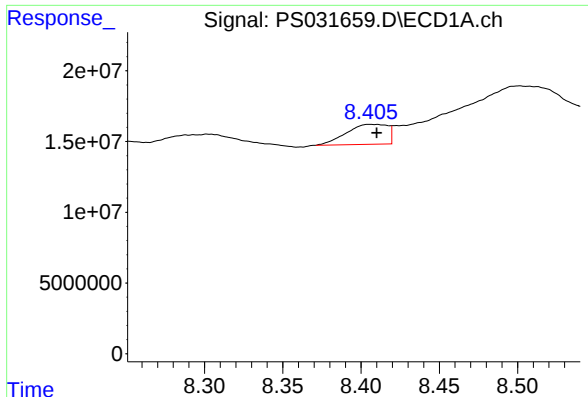
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

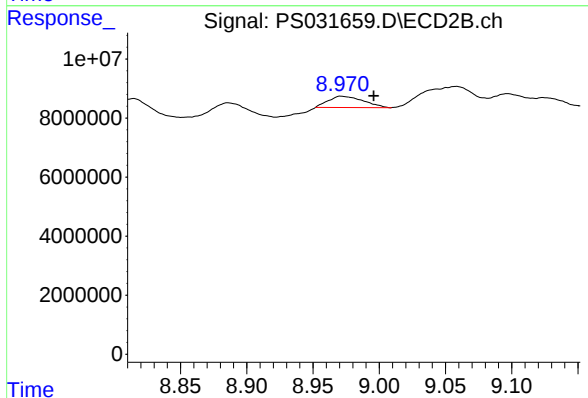
R.T.: 8.659 min
Delta R.T.: 0.004 min
Response: 15245097
Conc: 10.43 ng/ml



#9 2,4-D

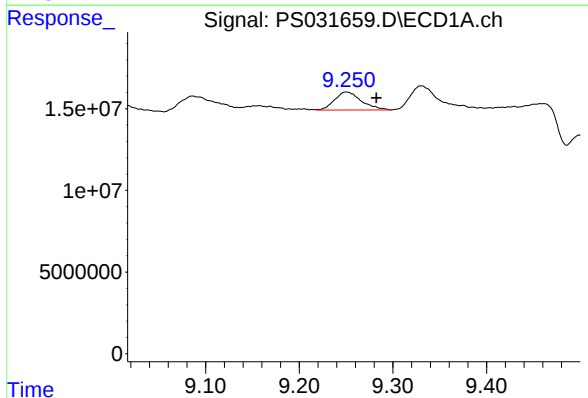
R.T.: 8.405 min
Delta R.T.: -0.005 min
Response: 25896328
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



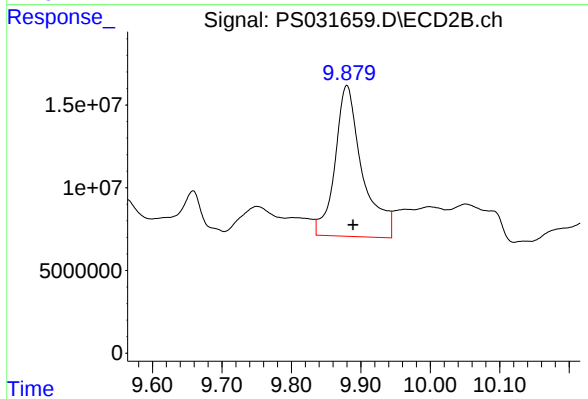
#9 2,4-D

R.T.: 8.972 min
Delta R.T.: -0.023 min
Response: 7023585
Conc: 4.71 ng/ml



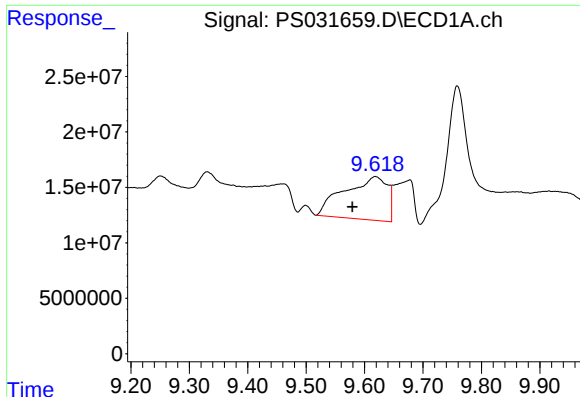
#11 2,4,5-TP (SILVEX)

R.T.: 9.250 min
Delta R.T.: -0.032 min
Response: 21954524
Conc: 1.02 ng/ml



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

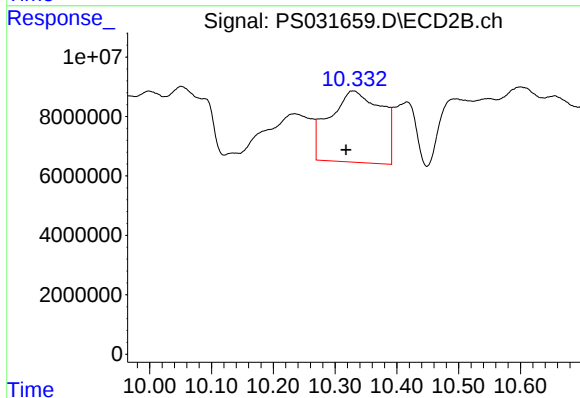
R.T.: 9.880 min
Delta R.T.: -0.009 min
Response: 249009492
Conc: 17.01 ng/ml



#12 2,4,5-T

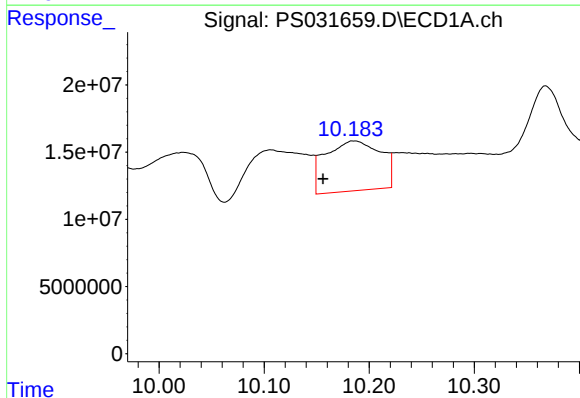
R.T.: 9.618 min
Delta R.T.: 0.039 min
Response: 199451302
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



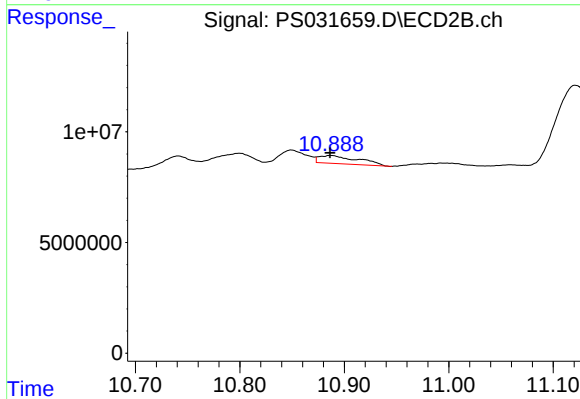
#12 2,4,5-T

R.T.: 10.329 min
Delta R.T.: 0.011 min
Response: 139950300
Conc: 11.58 ng/ml



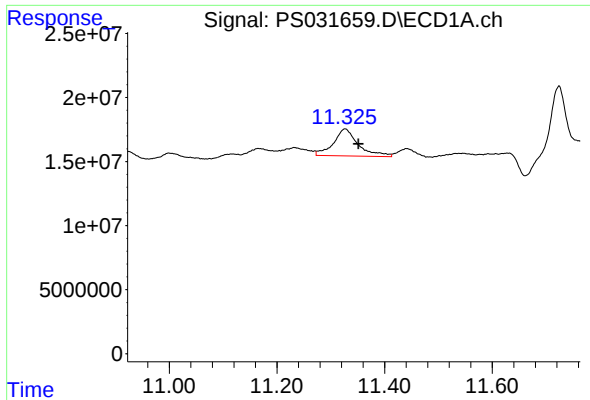
#13 2,4-DB

R.T.: 10.185 min
Delta R.T.: 0.029 min
Response: 135912979
Conc: 68.63 ng/ml



#13 2,4-DB

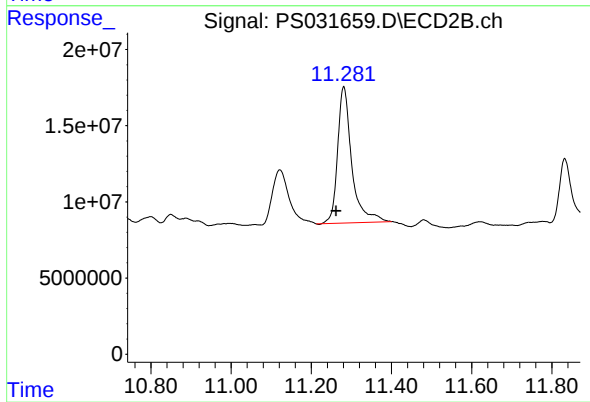
R.T.: 10.887 min
Delta R.T.: 0.000 min
Response: 9439797
Conc: 12.27 ng/ml



#14 DINOSEB

R.T.: 11.326 min
Delta R.T.: -0.025 min
Response: 67236477
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: 0.019 min
Response: 219962745
Conc: 20.40 ng/ml