

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 20:07
 Operator : AR\AJ
 Sample : Q2668-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:07:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.314	7.765	294.9E6	114.5E6	101.219	137.079 #
Target Compounds							
1) T	Dalapon	2.643f	2.687	1358.3E6	867.2E6	281.541	353.052 #
2) T	3,5-DICHL...	6.462	6.699	32008250	4532623	7.509	3.507 #
3) T	4-Nitroph...	7.123	7.305	320.9E6	19527474	315.147	15.127 #
5) T	DICAMBA	7.504	7.990f	52673791	27687022	4.077	5.108 #
6) T	MCP	7.684	8.096f	79259273	20692878	9.855	12.105
7) T	MCPA	7.861	8.277f	56367348	358.5E6	5.766	138.204 #
8) T	DICHLORPROP	8.231	8.720f	101.8E6	48636795	33.475	37.411
9) T	2,4-D	0.000	8.992f	0	6529881	N.D.	4.679
10) T	Pentachlo...	8.788f	9.554	3991365	27686792	<MDL	<MDL #
11) T	2,4,5-TP ...	9.295f	9.913	9431790	137.8E6	<MDL	10.847 #
12) T	2,4,5-T	9.611	10.360	18621292	183.2E6	1.400	15.706 #
13) T	2,4-DB	10.207	10.917	20097476	-165661	11.502	N.D. #
14) T	DINOSEB	11.399	11.324	3778260	223.2E6	<MDL	23.894 #
15) T	Picloram	11.221	0.000	23222208	0	1.983	N.D. #
16) T	DCPA	11.682	0.000	19092849	0	<MDL	N.D. #

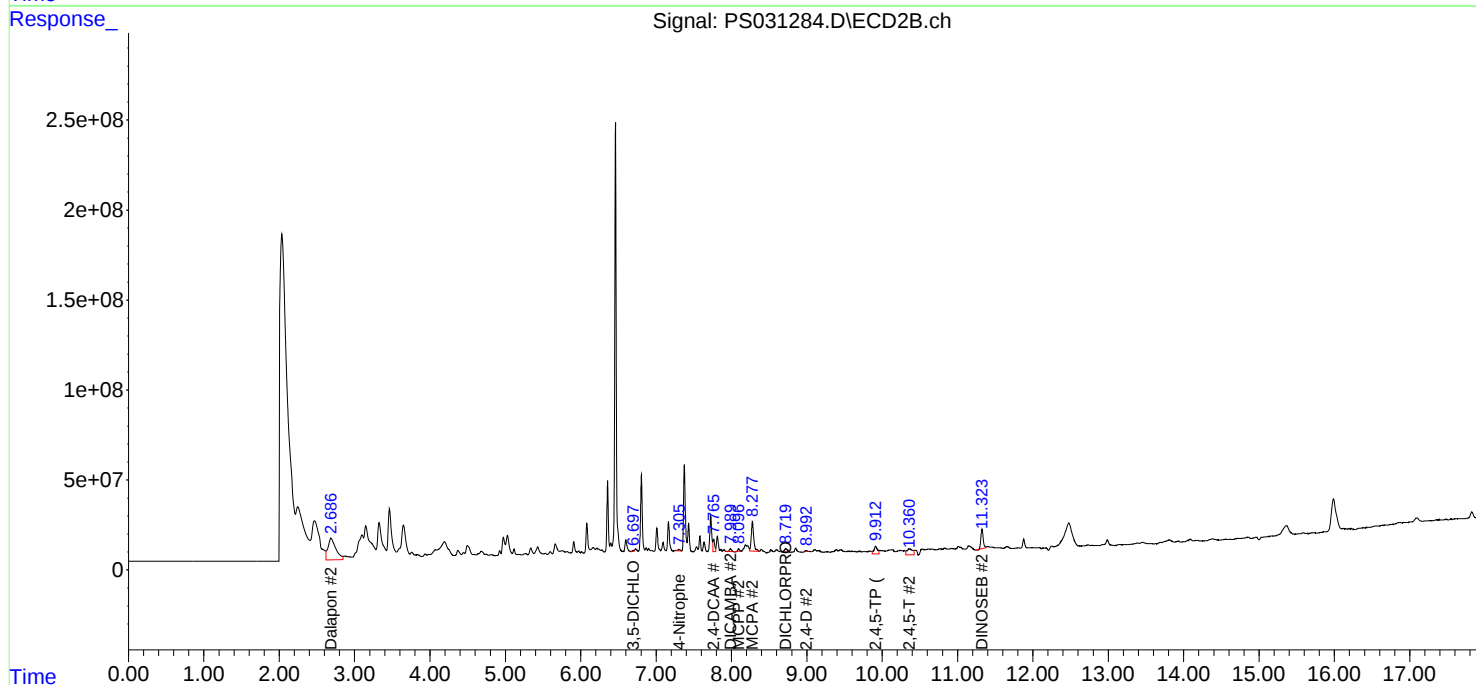
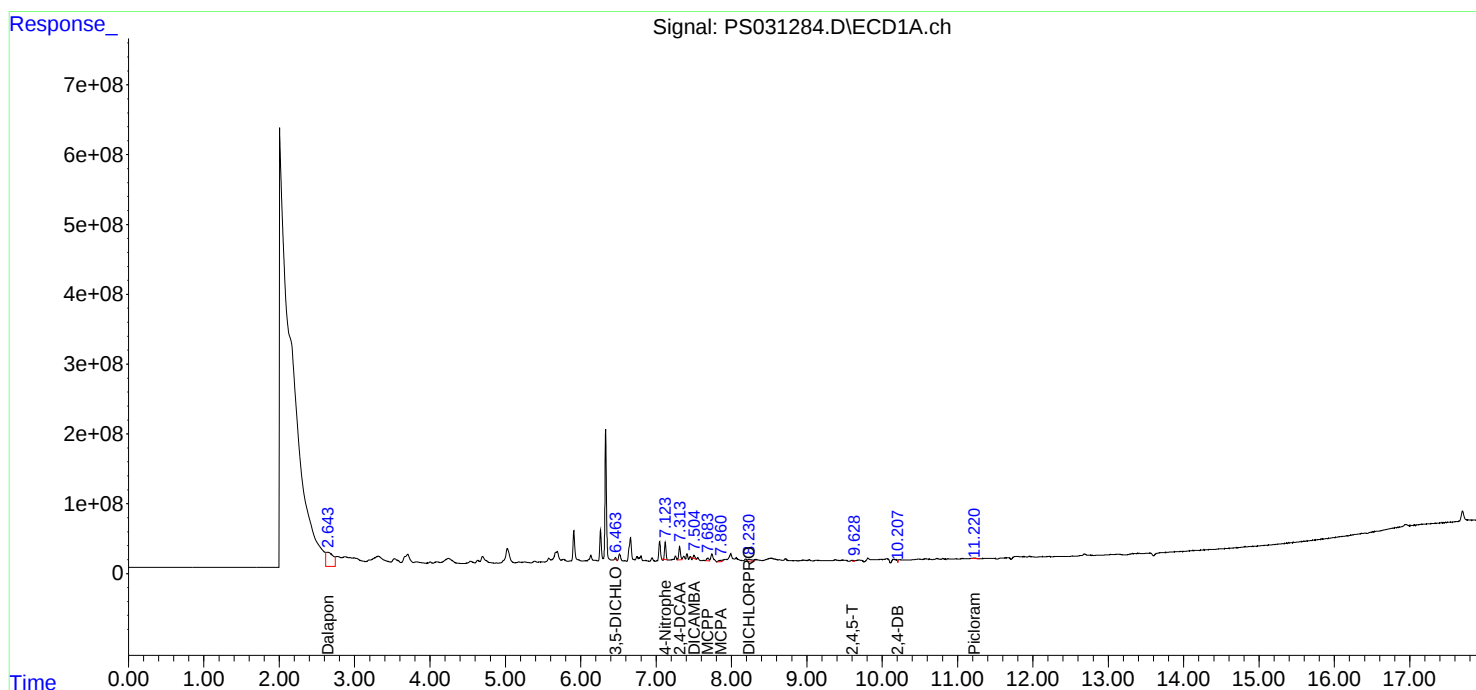
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

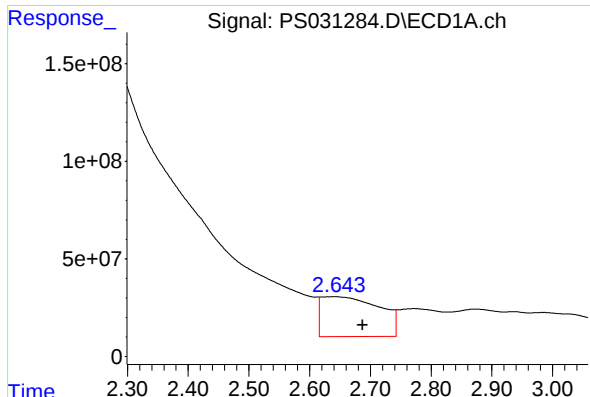
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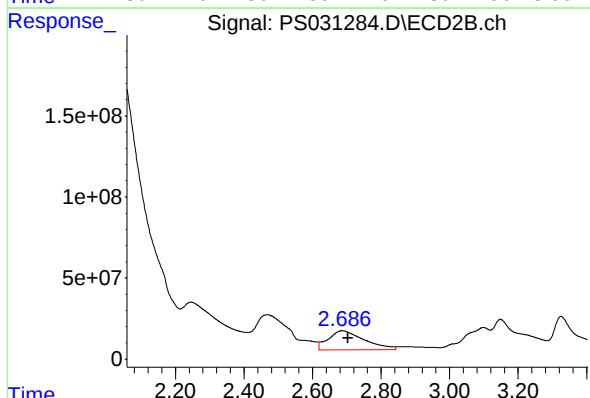




#1 Dalapon

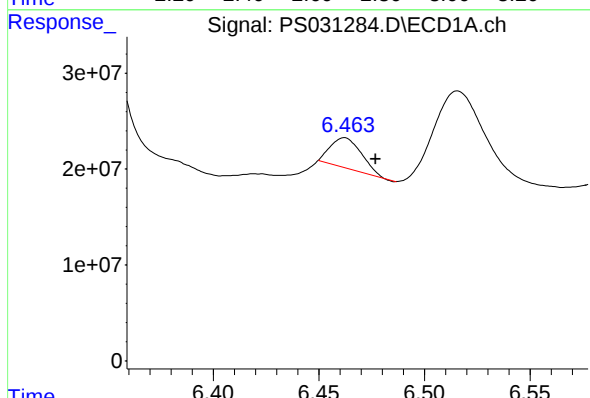
R.T.: 2.643 min
Delta R.T.: -0.044 min
Response: 1358312198
Conc: 281.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



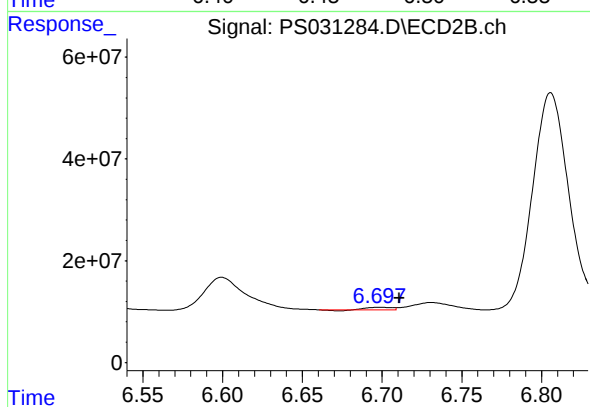
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.016 min
Response: 867162029
Conc: 353.05 ng/ml



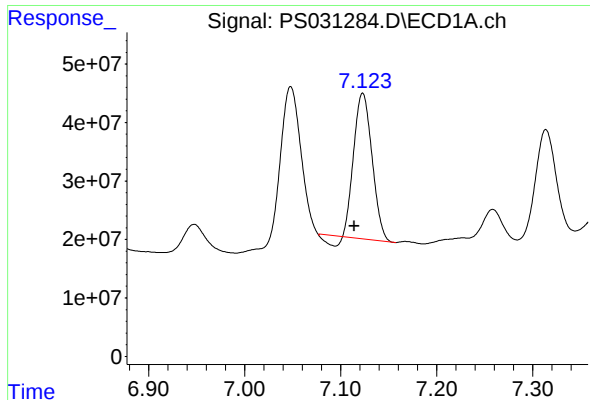
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: -0.015 min
Response: 32008250
Conc: 7.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

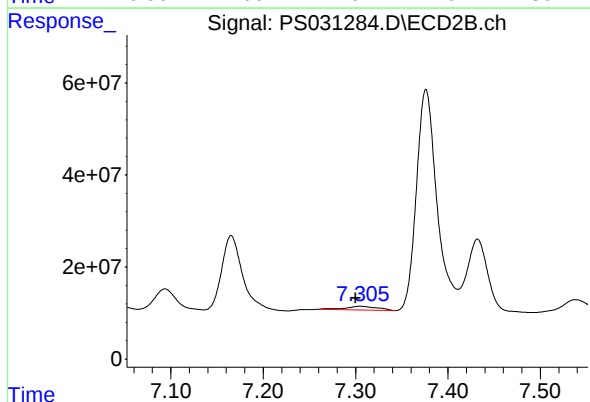
R.T.: 6.699 min
Delta R.T.: -0.012 min
Response: 4532623
Conc: 3.51 ng/ml



#3 4-Nitrophenol

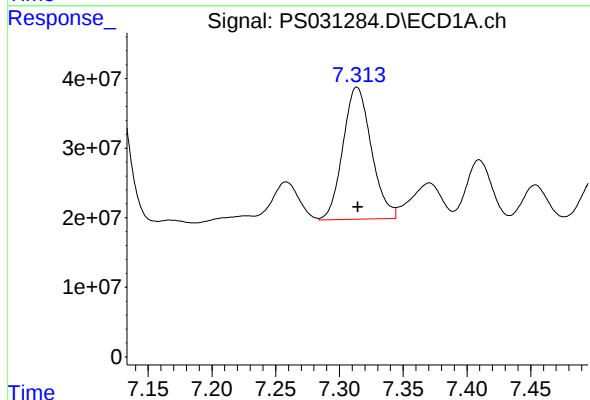
R.T.: 7.123 min
Delta R.T.: 0.009 min
Response: 320883193
Conc: 315.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



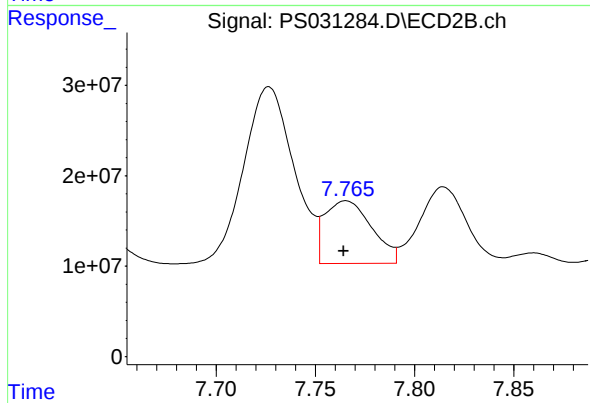
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.005 min
Response: 19527474
Conc: 15.13 ng/ml



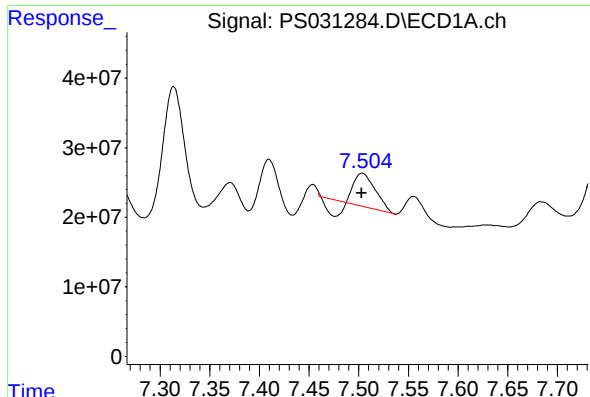
#4 2,4-DCAA

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 294892038
Conc: 101.22 ng/ml



#4 2,4-DCAA

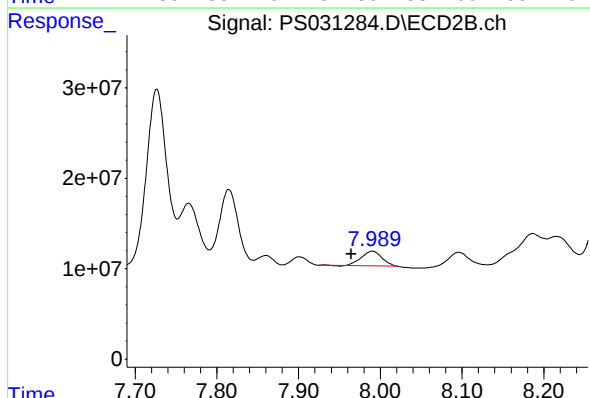
R.T.: 7.765 min
Delta R.T.: 0.001 min
Response: 114472331
Conc: 137.08 ng/ml



#5 DICAMBA

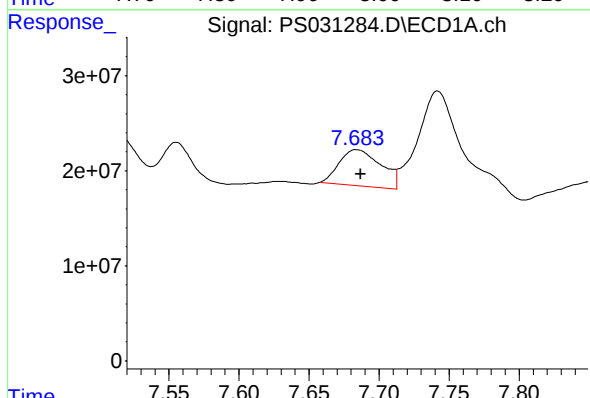
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 52673791
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



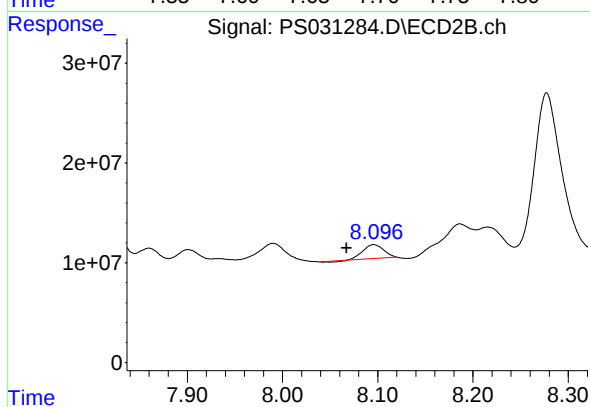
#5 DICAMBA

R.T.: 7.990 min
Delta R.T.: 0.025 min
Response: 27687022
Conc: 5.11 ng/ml



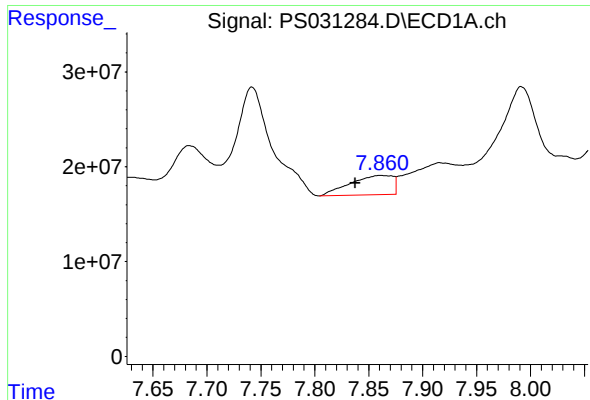
#6 MCPP

R.T.: 7.684 min
Delta R.T.: -0.003 min
Response: 79259273
Conc: 9.85 ug/ml



#6 MCPP

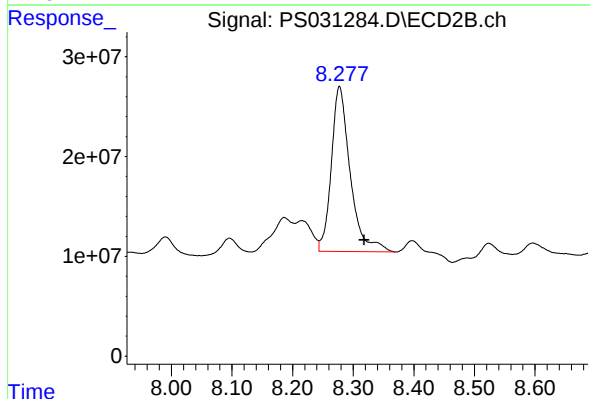
R.T.: 8.096 min
Delta R.T.: 0.029 min
Response: 20692878
Conc: 12.11 ug/ml



#7 MCPA

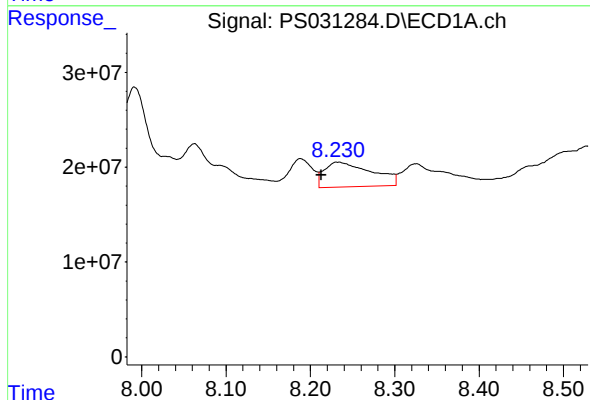
R.T.: 7.861 min
Delta R.T.: 0.023 min
Response: 56367348
Conc: 5.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



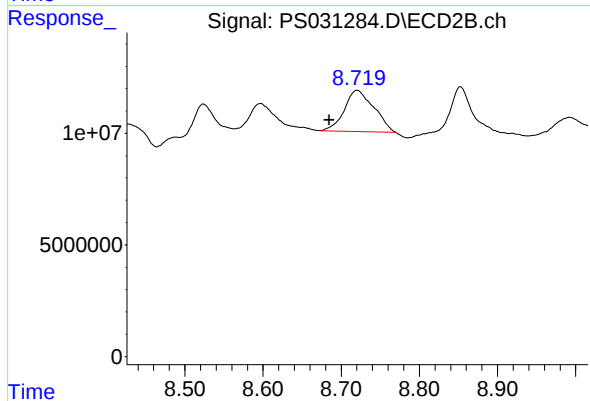
#7 MCPA

R.T.: 8.277 min
Delta R.T.: -0.041 min
Response: 358494299
Conc: 138.20 ug/ml



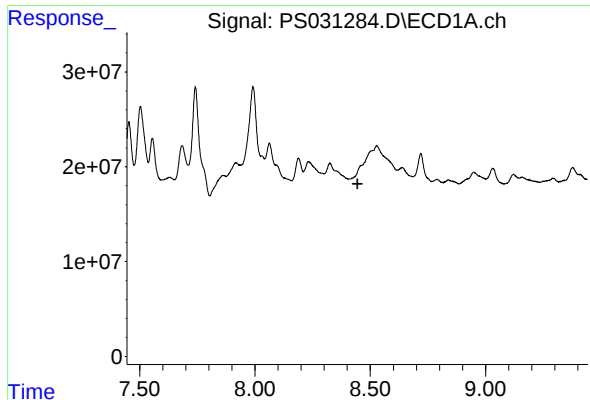
#8 DICHLORPROP

R.T.: 8.231 min
Delta R.T.: 0.018 min
Response: 101765818
Conc: 33.48 ng/ml



#8 DICHLORPROP

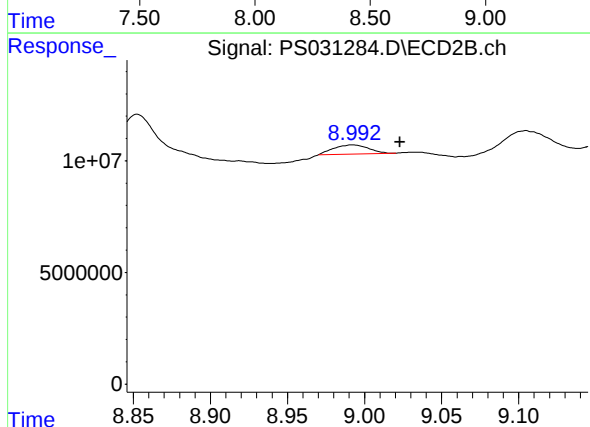
R.T.: 8.720 min
Delta R.T.: 0.036 min
Response: 48636795
Conc: 37.41 ng/ml



#9 2,4-D

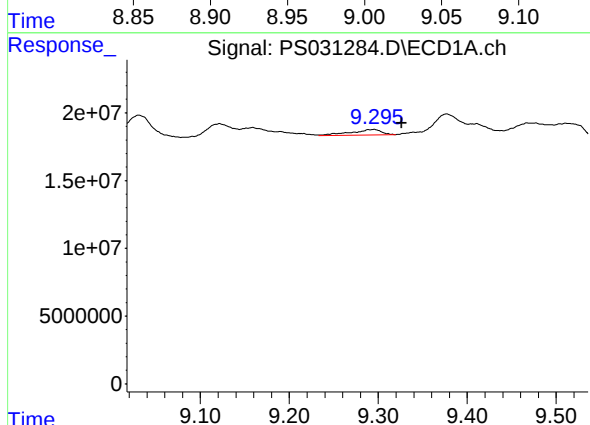
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



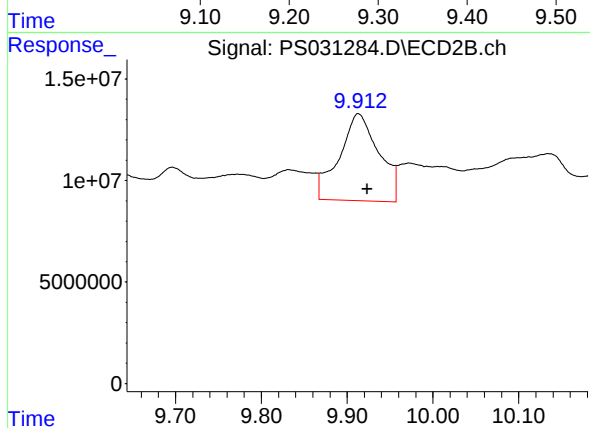
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.031 min
Response: 6529881
Conc: 4.68 ng/ml



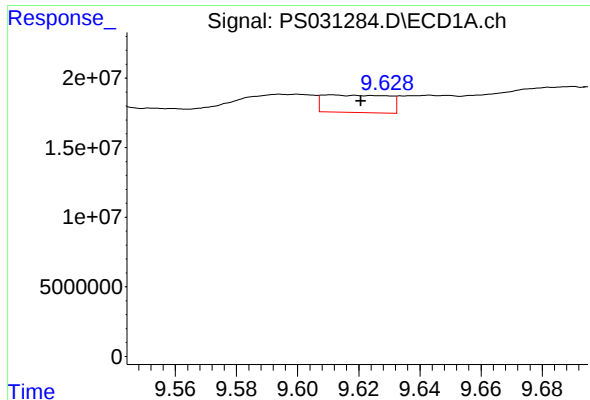
#11 2,4,5-TP (SILVEX)

R.T.: 9.295 min
Delta R.T.: -0.031 min
Response: 9431790
Conc: N.D.



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

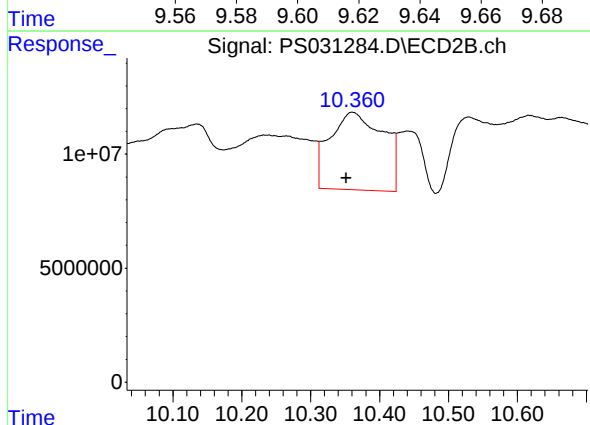
R.T.: 9.913 min
Delta R.T.: -0.011 min
Response: 137791806
Conc: 10.85 ng/ml



#12 2,4,5-T

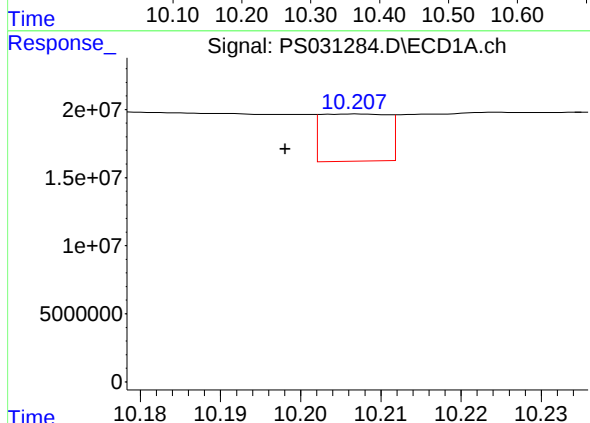
R.T.: 9.611 min
Delta R.T.: -0.010 min
Response: 18621292
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



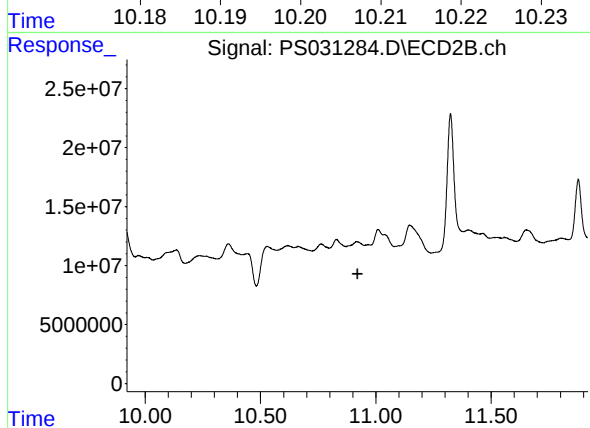
#12 2,4,5-T

R.T.: 10.360 min
Delta R.T.: 0.009 min
Response: 183211017
Conc: 15.71 ng/ml



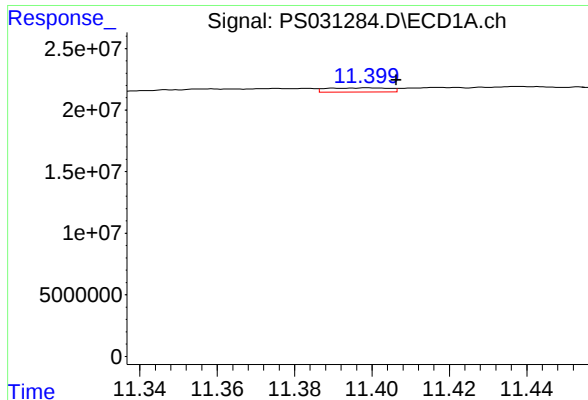
#13 2,4-DB

R.T.: 10.207 min
Delta R.T.: 0.009 min
Response: 20097476
Conc: 11.50 ng/ml



#13 2,4-DB

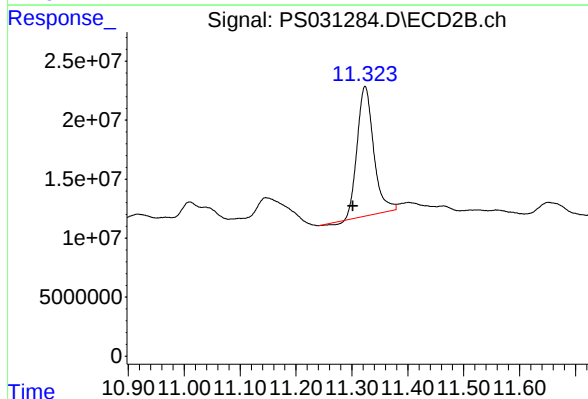
R.T.: 10.917 min
Delta R.T.: -0.003 min
Response: -165661
Conc: N.D.



#14 DINOSEB

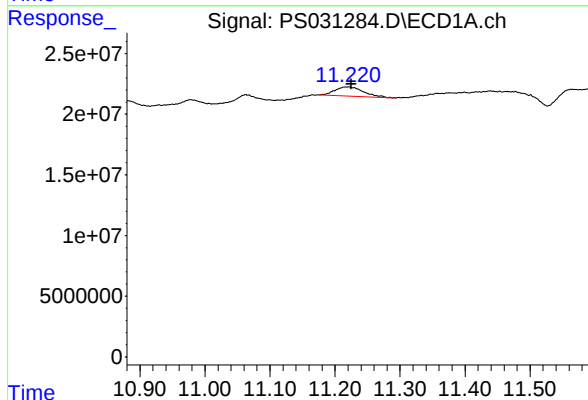
R.T.: 11.399 min
Delta R.T.: -0.007 min
Response: 3778260
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



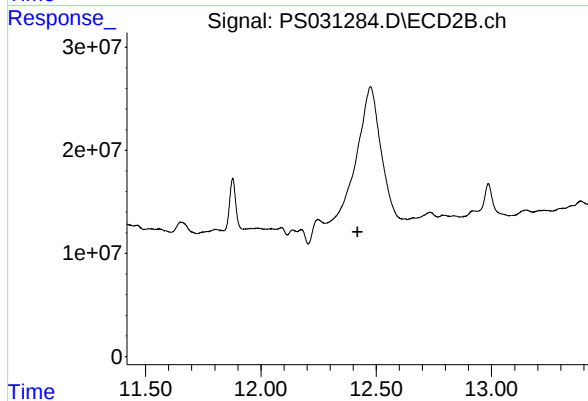
#14 DINOSEB

R.T.: 11.324 min
Delta R.T.: 0.021 min
Response: 223168838
Conc: 23.89 ng/ml



#15 Picloram

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 23222208
Conc: 1.98 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 12.419 min
Response: 0
Conc: N.D.