

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
 Data File : PS027759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 21:57
 Operator : AR\AJ
 Sample : PB163445TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:22:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.108	7.629	573.2E6	232.6E6	230.410	234.664
Target Compounds							
1) T	Dalapon	2.518f	2.575f	24615057	5682934	5.941	3.482 #
2) T	3,5-DICHL...	6.313	6.628	4785441	9050778	1.310	5.617 #
3) T	4-Nitroph...	6.890	0.000	34350085	0	20.288	N.D. #
6) T	MCP	7.515f	7.916	103.9E6	2501608	15.067	<MDL #
7) T	MCPA	0.000	8.156	0	23611341	N.D.	4.460
8) T	DICHLORPROP	7.979	8.578f	1866415	24357870	<MDL	21.802 #
9) T	2,4-D	8.188	8.854	6096856	2956359	1.989	2.651 #
10) T	Pentachlo...	8.483	9.367	11228837	988058	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.802f	0	82793895	N.D.	13.808
12) T	2,4,5-T	9.337	10.216f	1245130	4743349	<MDL	<MDL #
13) T	2,4-DB	9.901	10.748	129.9E6	122139	55.937	<MDL #
14) T	DINOSEB	11.058f	11.106	37235040	3302312	3.807	<MDL #
15) T	Picloram	10.890	12.186	27315859	7290531	1.460	1.569
16) T	DCPA	11.362	12.152	104.5E6	3401581	6.297	<MDL #

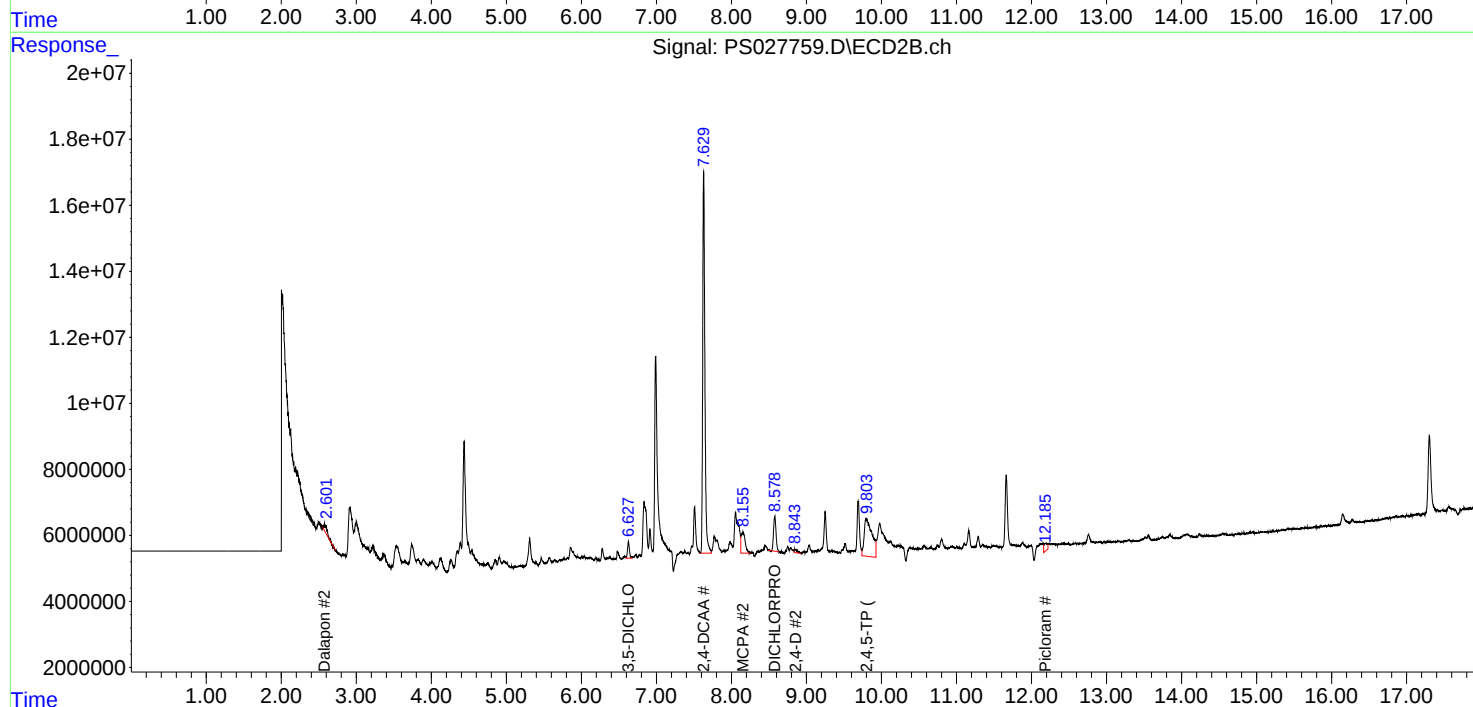
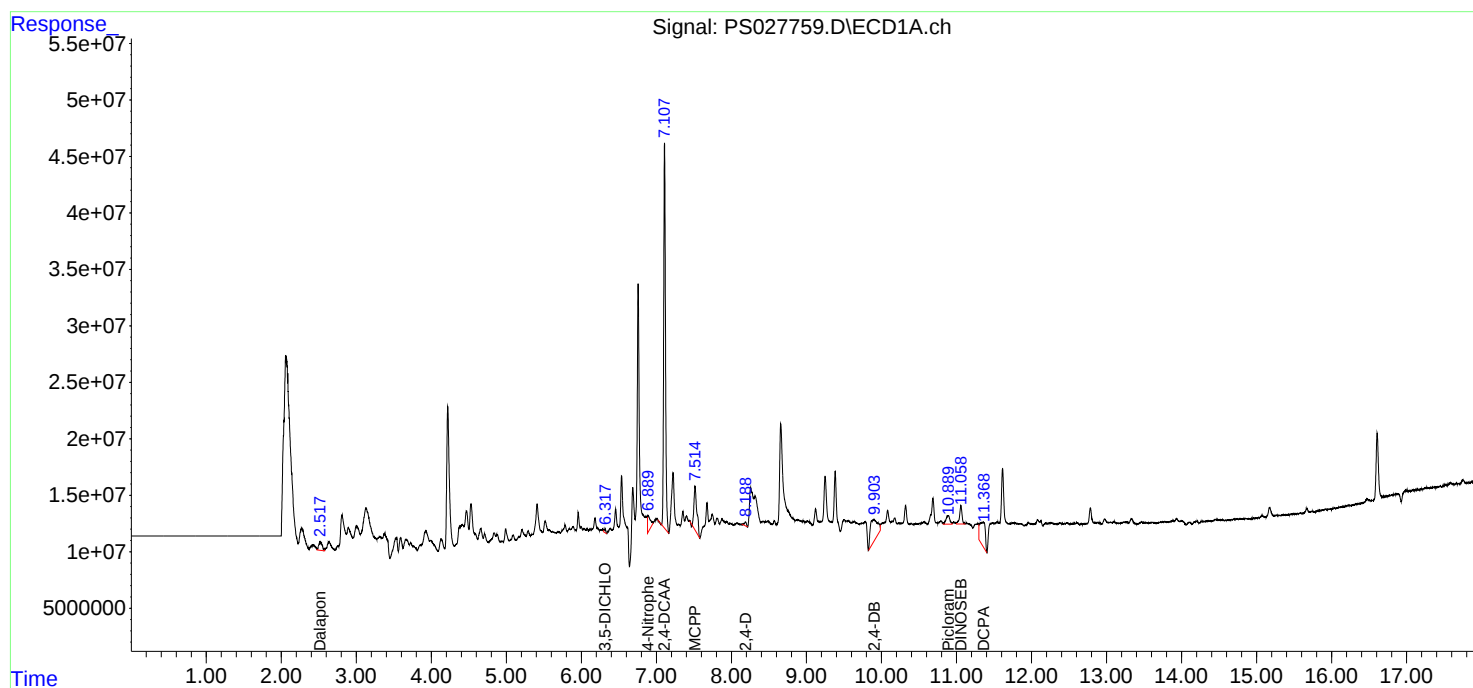
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

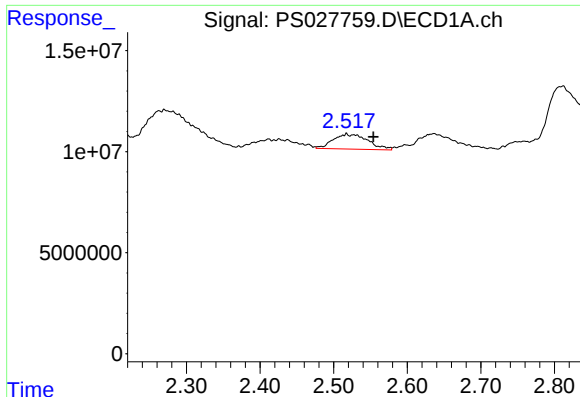
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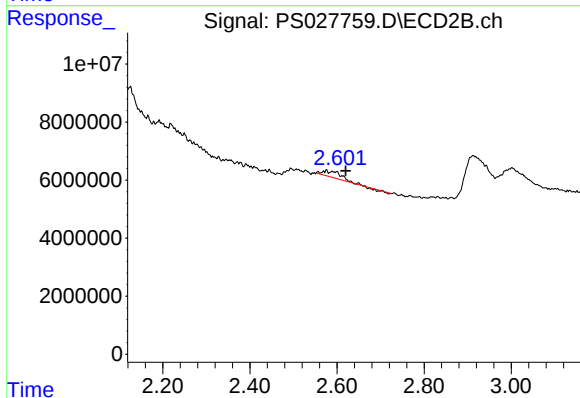




#1 Dalapon

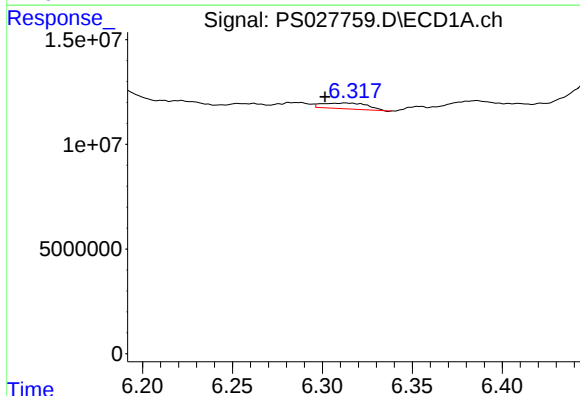
R.T.: 2.518 min
Delta R.T.: -0.036 min
Response: 24615057
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



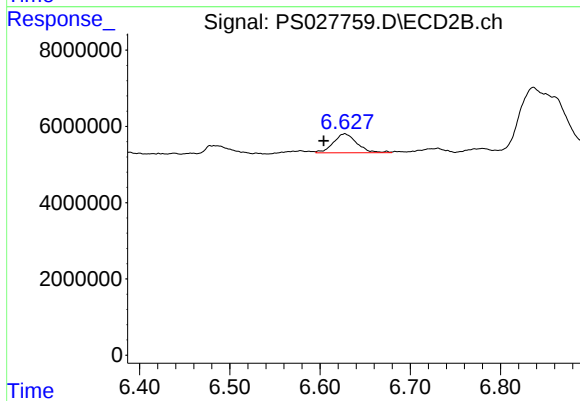
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: -0.045 min
Response: 5682934
Conc: 3.48 ng/ml



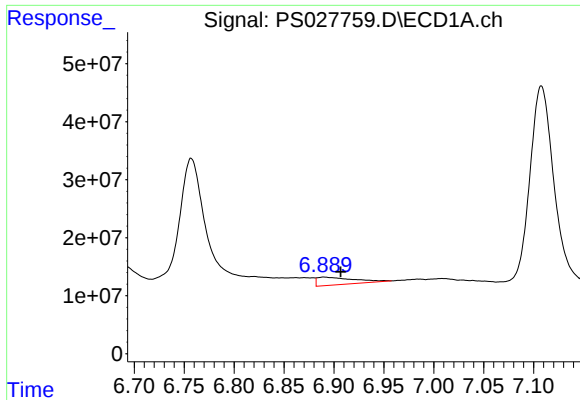
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: 0.011 min
Response: 4785441
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

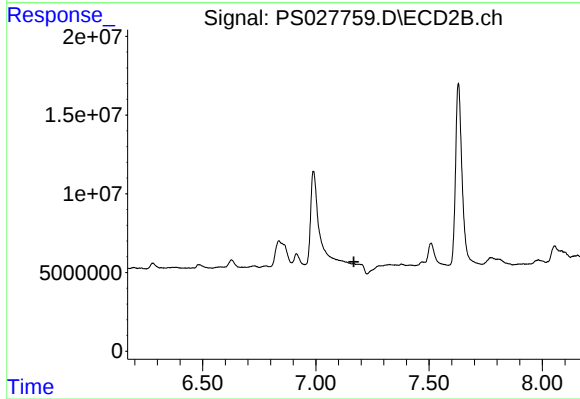
R.T.: 6.628 min
Delta R.T.: 0.024 min
Response: 9050778
Conc: 5.62 ng/ml



#3 4-Nitrophenol

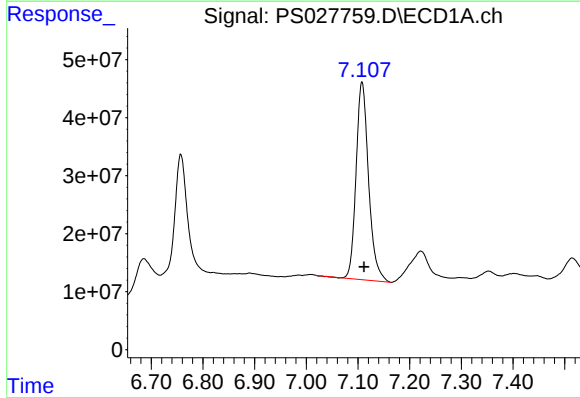
R.T.: 6.890 min
Delta R.T.: -0.016 min
Response: 34350085
Conc: 20.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



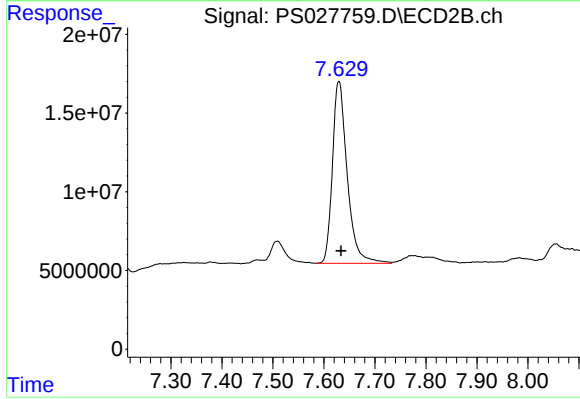
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



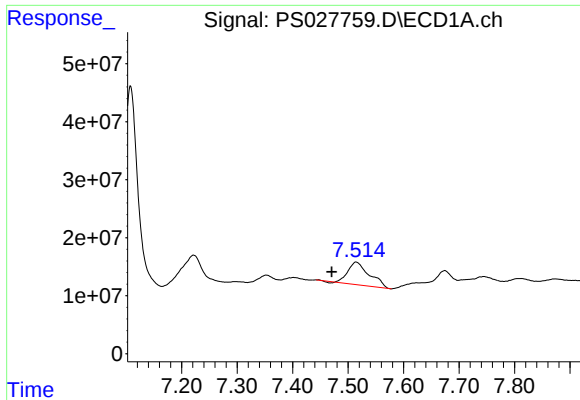
#4 2,4-DCAA

R.T.: 7.108 min
Delta R.T.: -0.004 min
Response: 573168724
Conc: 230.41 ng/ml



#4 2,4-DCAA

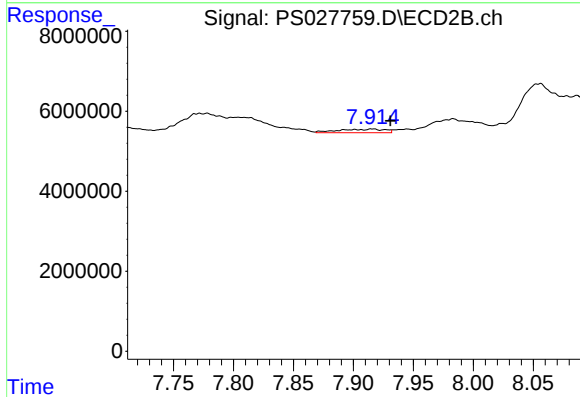
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 232559375
Conc: 234.66 ng/ml



#6 MCP

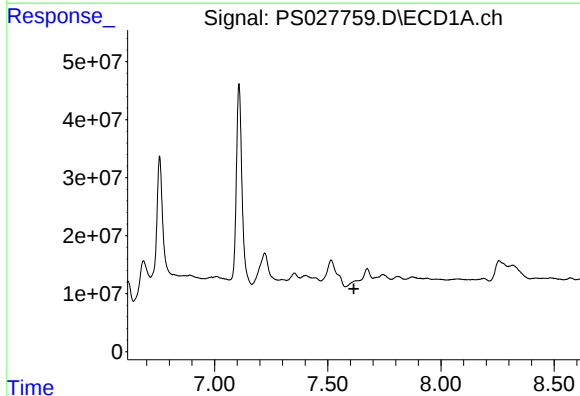
R.T.: 7.515 min
Delta R.T.: 0.044 min
Response: 103863333
Conc: 15.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



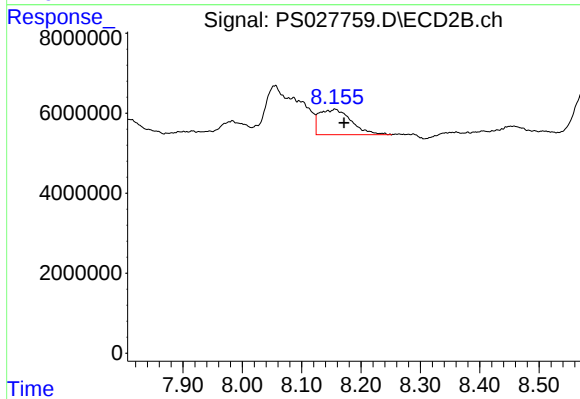
#6 MCP

R.T.: 7.916 min
Delta R.T.: -0.015 min
Response: 2501608
Conc: N.D.



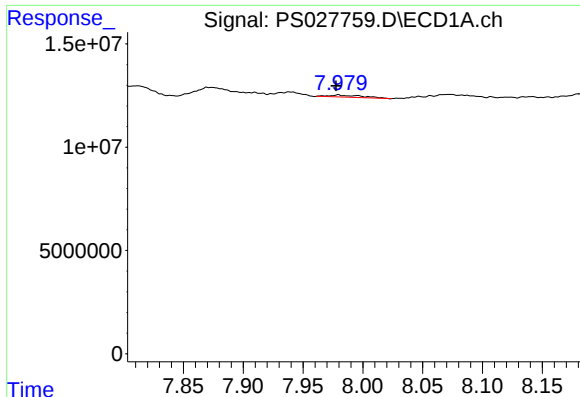
#7 MCP

R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.



#7 MCP

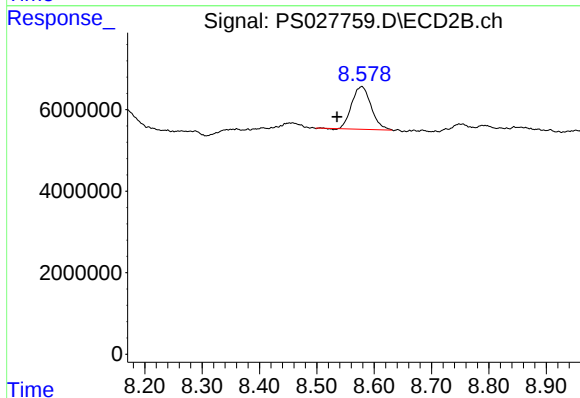
R.T.: 8.156 min
Delta R.T.: -0.015 min
Response: 23611341
Conc: 4.46 ug/ml



#8 DICHLORPROP

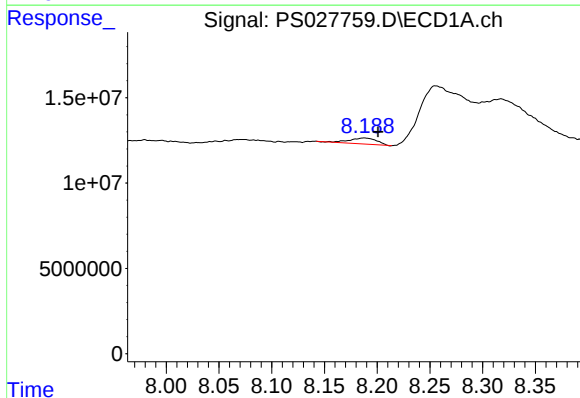
R.T.: 7.979 min
Delta R.T.: 0.002 min
Response: 1866415
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



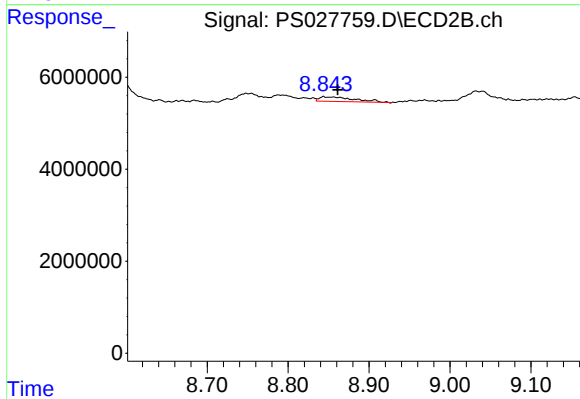
#8 DICHLORPROP

R.T.: 8.578 min
Delta R.T.: 0.042 min
Response: 24357870
Conc: 21.80 ng/ml



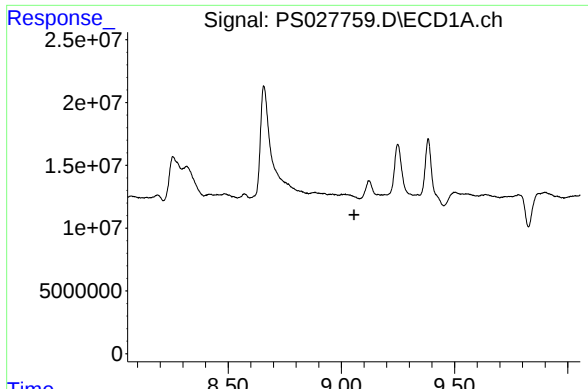
#9 2,4-D

R.T.: 8.188 min
Delta R.T.: -0.013 min
Response: 6096856
Conc: 1.99 ng/ml



#9 2,4-D

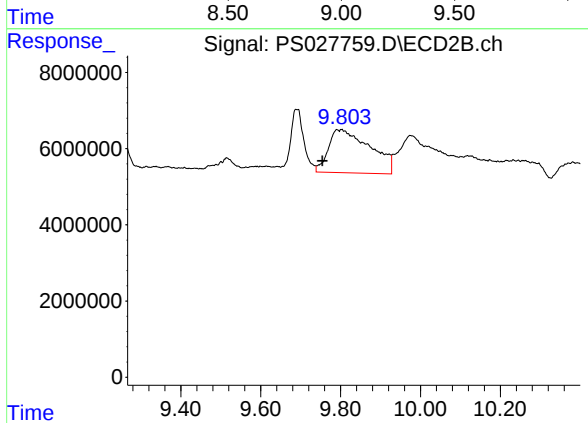
R.T.: 8.854 min
Delta R.T.: -0.007 min
Response: 2956359
Conc: 2.65 ng/ml



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

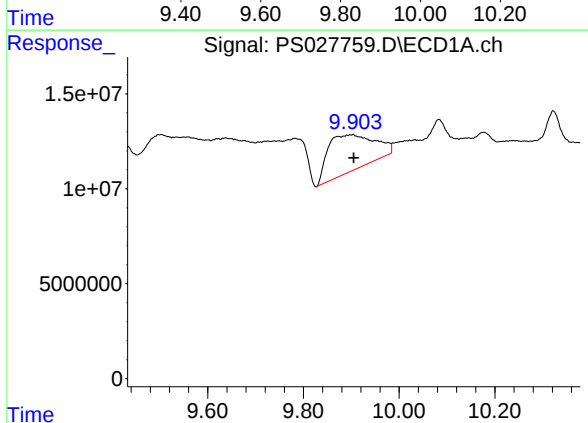
R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



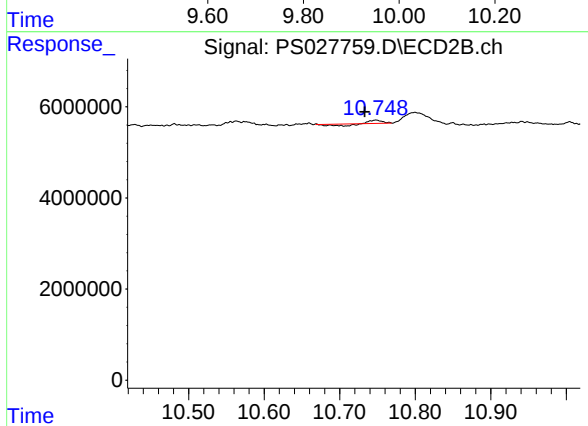
#11 2,4,5-TP (SILVEX)

R.T.: 9.802 min
Delta R.T.: 0.047 min
Response: 82793895
Conc: 13.81 ng/ml



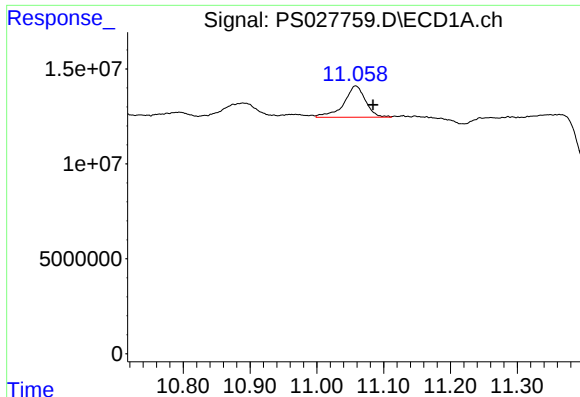
#13 2,4-DB

R.T.: 9.901 min
Delta R.T.: -0.004 min
Response: 129898753
Conc: 55.94 ng/ml



#13 2,4-DB

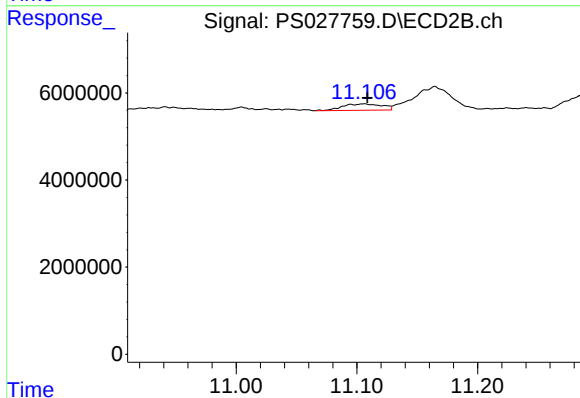
R.T.: 10.748 min
Delta R.T.: 0.014 min
Response: 122139
Conc: N.D.



#14 DINOSEB

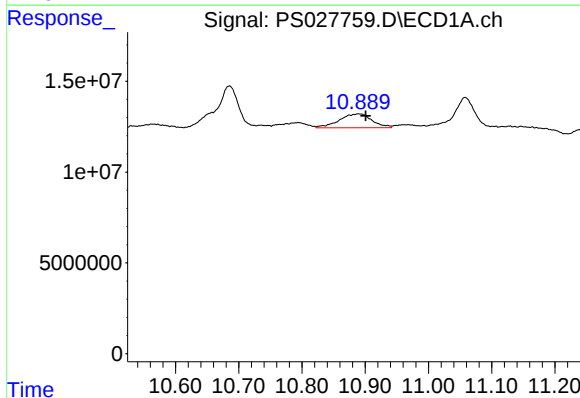
R.T.: 11.058 min
Delta R.T.: -0.026 min
Response: 37235040
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



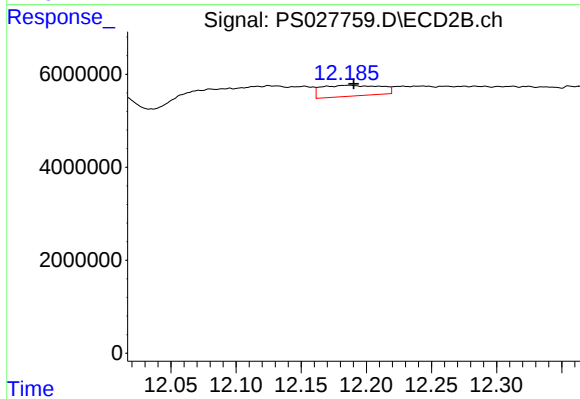
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 3302312
Conc: N.D.



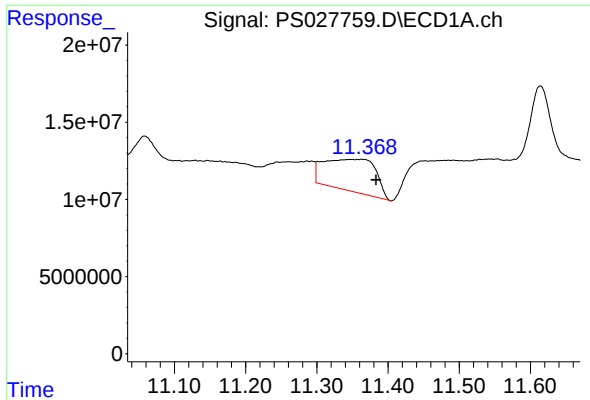
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.011 min
Response: 27315859
Conc: 1.46 ng/ml



#15 Picloram

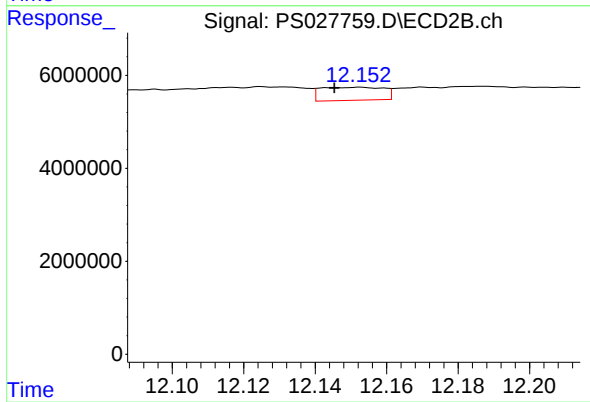
R.T.: 12.186 min
Delta R.T.: -0.005 min
Response: 7290531
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.021 min
Response: 104515972
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.152 min
Delta R.T.: 0.006 min
Response: 3401581
Conc: N.D.