

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063025\
 Data File : PS030863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 16:33
 Operator : AR\AJ
 Sample : PB168634BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:36:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.342	7.763	1639.4E6	604.0E6	446.163	563.492 #
Target Compounds							
1) T	Dalapon	0.000	2.696	0	1380.7E6	N.D.	503.598
2) T	3,5-DICHL...	0.000	6.715	0	18251329	N.D.	11.314
3) T	4-Nitroph...	7.129	7.329f	7588002	3867935	4.812	2.231 #
6) T	MCP	7.705	0.000	8537780	0	<MDL	N.D. #
7) T	MCPA	7.869	8.297f	34401247	-523446	2.933	N.D. #
8) T	DICHLORPROP	8.287f	8.656f	196.4E6	5506788	52.441	3.502 #
9) T	2,4-D	8.492	8.979f	74029632	6357435	21.493	3.741 #
10) T	Pentachlo...	8.788	9.546	10100584	32340363	<MDL	<MDL #
11) T	2,4,5-TP ...	9.376	9.969f	5128198	71042031	<MDL	4.924 #
12) T	2,4,5-T	9.663	10.350	12365472	72874665	<MDL	5.333 #
13) T	2,4-DB	10.249	10.877f	399.1E6	3478551	174.032	2.941 #
14) T	DINOSEB	11.459	11.312	540703	23349419	<MDL	2.166 #
15) T	Picloram	11.270	12.418	232.4E6	339.5E6	14.454	14.607
16) T	DCPA	11.716f	12.360	158.6E6	47435967	6.192	2.152 #

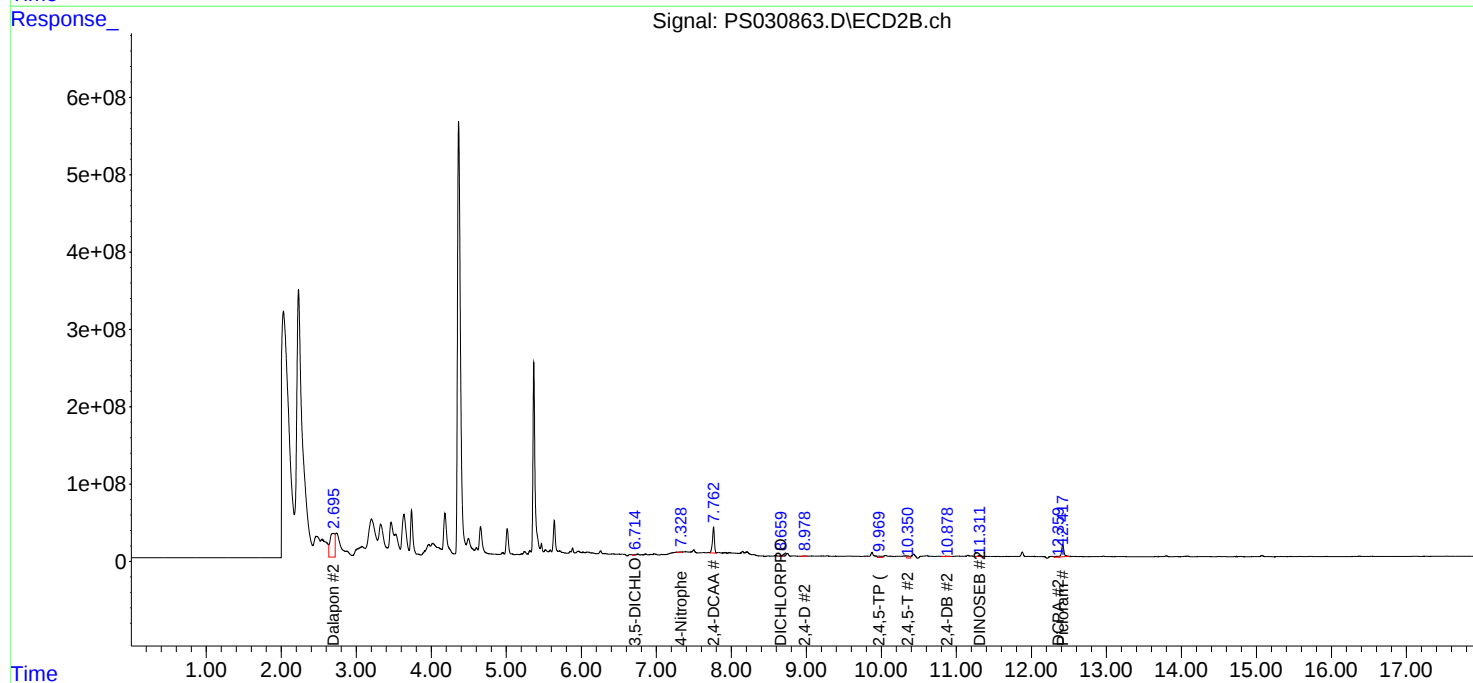
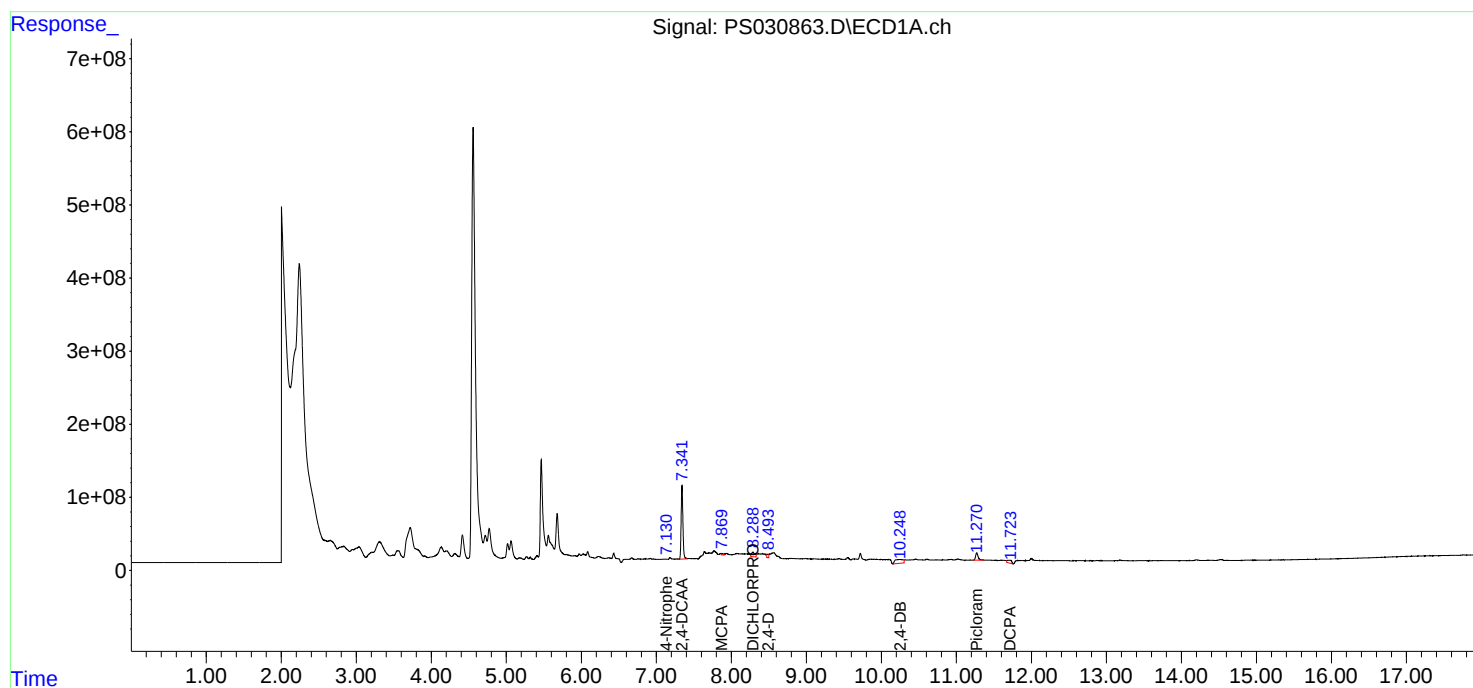
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

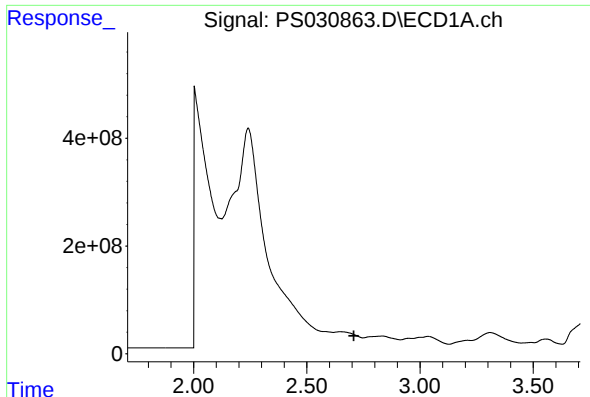
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Quant Time: Jul 01 01:36:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 2025
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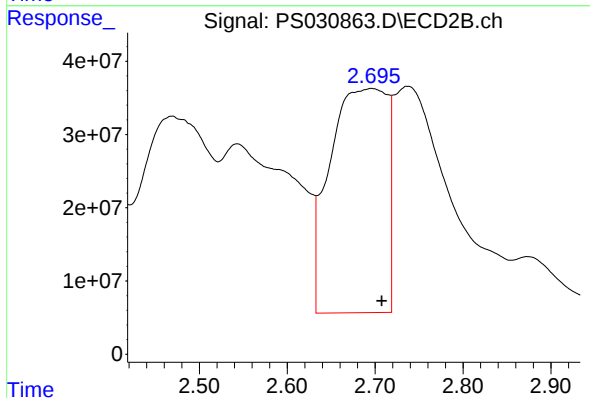




#1 Dalapon

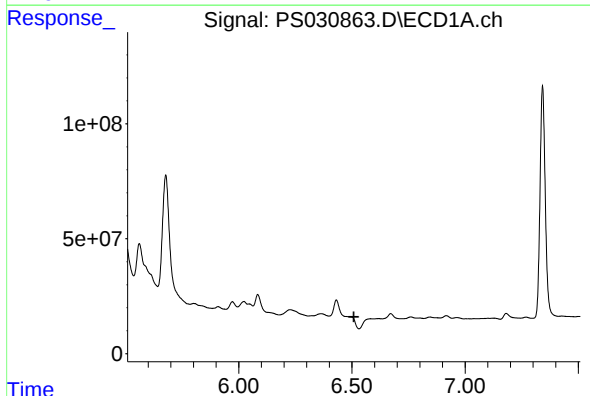
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



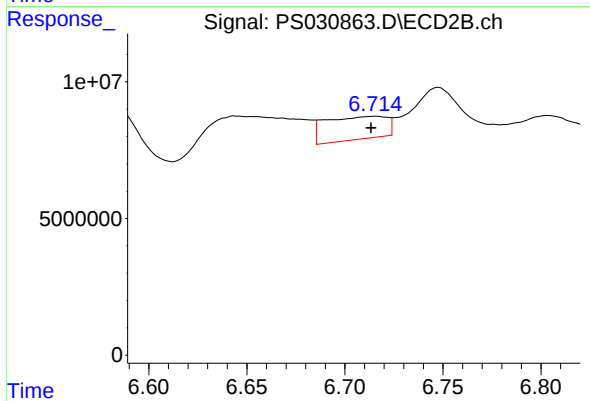
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: -0.011 min
Response: 1380735459
Conc: 503.60 ng/ml



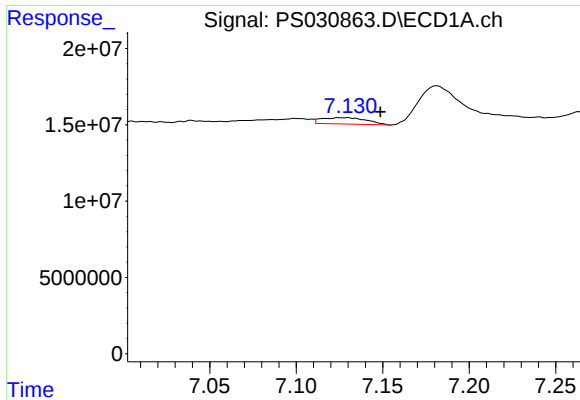
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

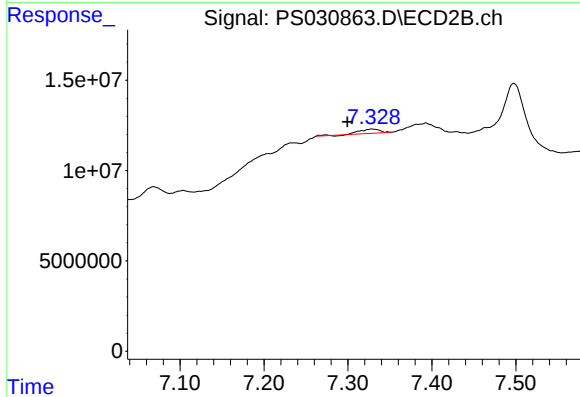
R.T.: 6.715 min
Delta R.T.: 0.002 min
Response: 18251329
Conc: 11.31 ng/ml



#3 4-Nitrophenol

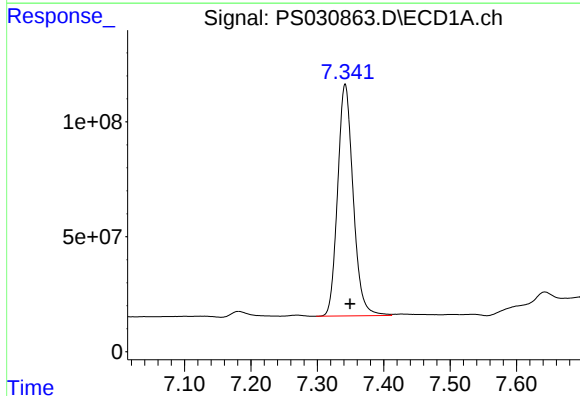
R.T.: 7.129 min
Delta R.T.: -0.020 min
Response: 7588002
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



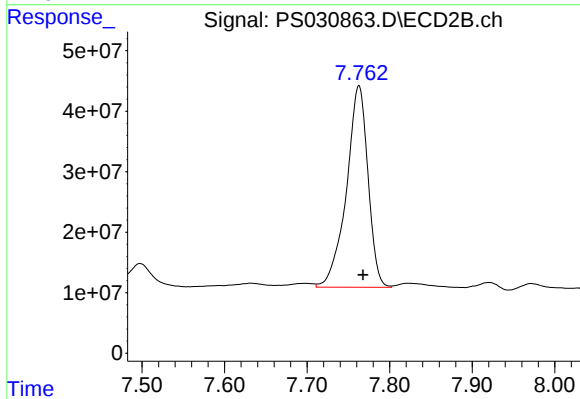
#3 4-Nitrophenol

R.T.: 7.329 min
Delta R.T.: 0.029 min
Response: 3867935
Conc: 2.23 ng/ml



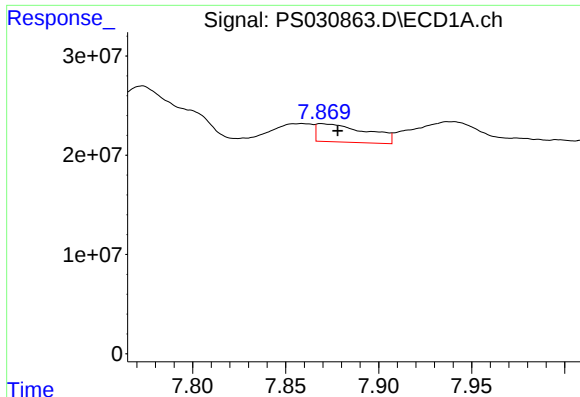
#4 2,4-DCAA

R.T.: 7.342 min
Delta R.T.: -0.008 min
Response: 1639377662
Conc: 446.16 ng/ml



#4 2,4-DCAA

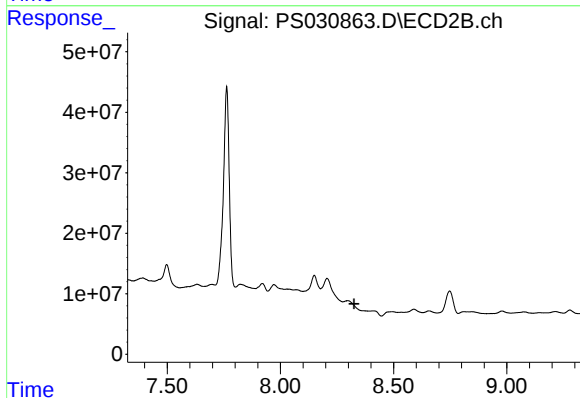
R.T.: 7.763 min
Delta R.T.: -0.005 min
Response: 604043028
Conc: 563.49 ng/ml



#7 MCPA

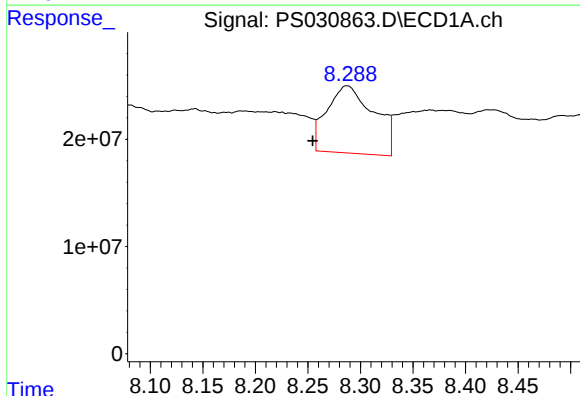
R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 34401247
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



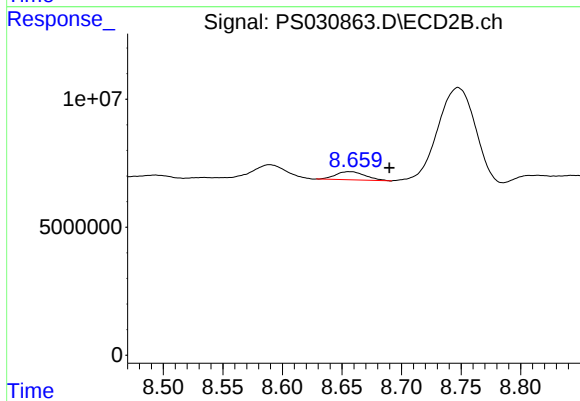
#7 MCPA

R.T.: 8.297 min
Delta R.T.: -0.028 min
Response: -523446
Conc: N.D.



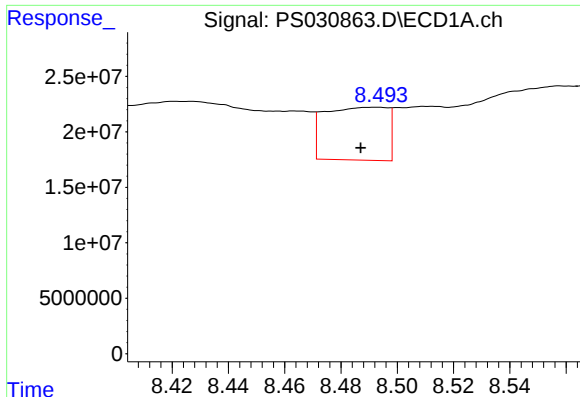
#8 DICHLORPROP

R.T.: 8.287 min
Delta R.T.: 0.033 min
Response: 196432260
Conc: 52.44 ng/ml



#8 DICHLORPROP

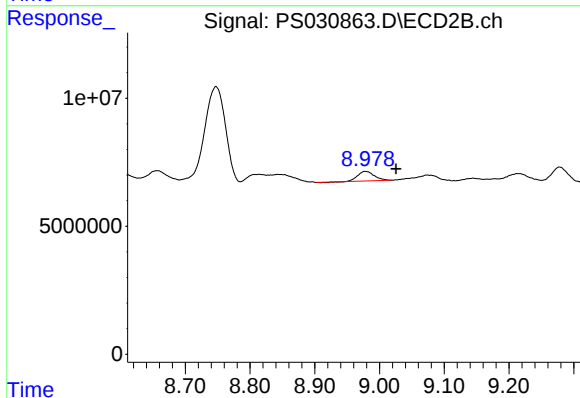
R.T.: 8.656 min
Delta R.T.: -0.034 min
Response: 5506788
Conc: 3.50 ng/ml



#9 2,4-D

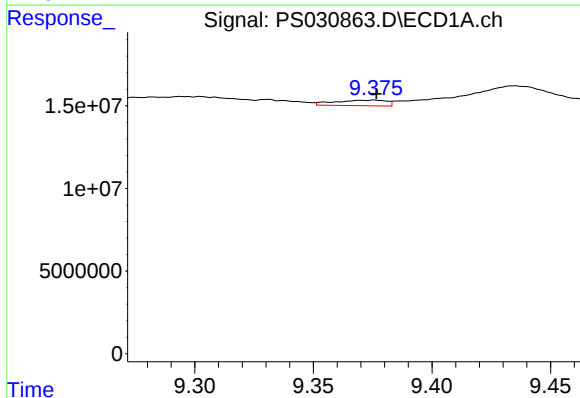
R.T.: 8.492 min
Delta R.T.: 0.005 min
Response: 74029632
Conc: 21.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



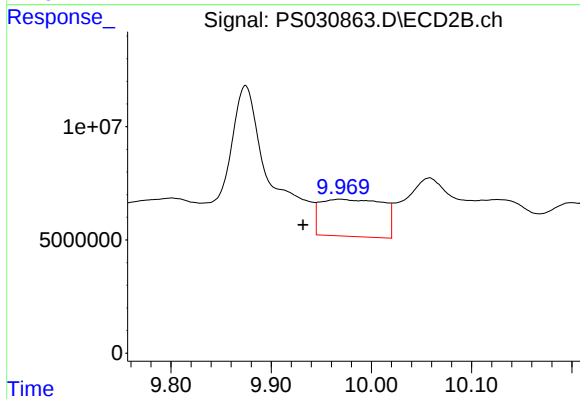
#9 2,4-D

R.T.: 8.979 min
Delta R.T.: -0.047 min
Response: 6357435
Conc: 3.74 ng/ml



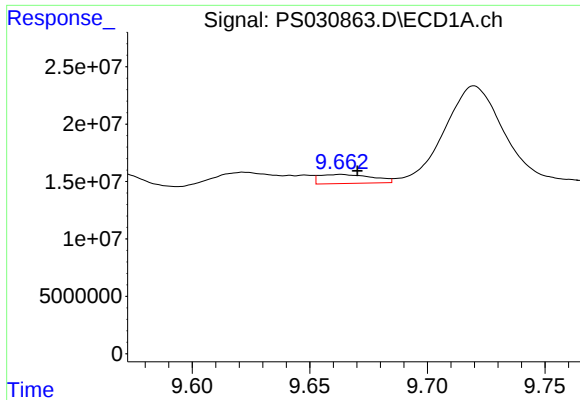
#11 2,4,5-TP (SILVEX)

R.T.: 9.376 min
Delta R.T.: 0.000 min
Response: 5128198
Conc: N.D.



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

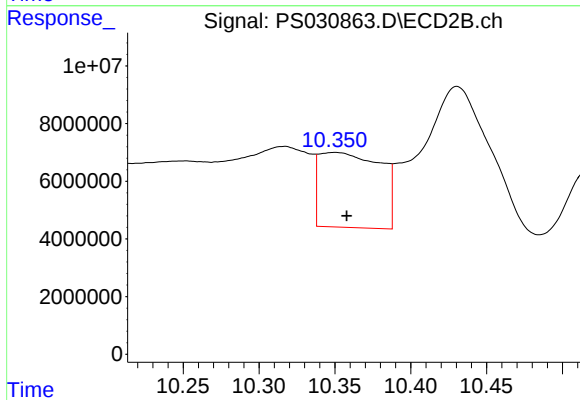
R.T.: 9.969 min
Delta R.T.: 0.037 min
Response: 71042031
Conc: 4.92 ng/ml



#12 2,4,5-T

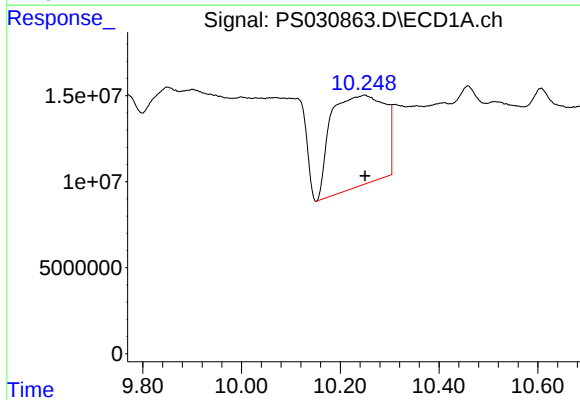
R.T.: 9.663 min
Delta R.T.: -0.007 min
Response: 12365472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



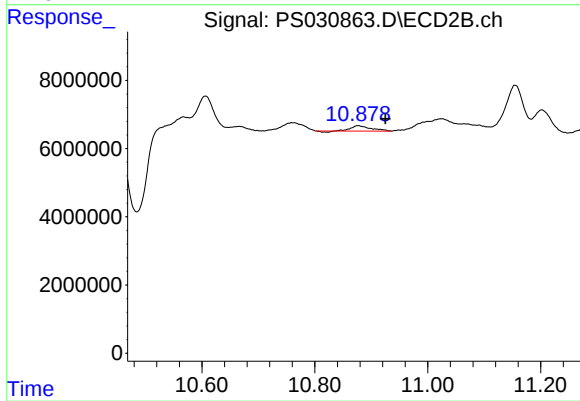
#12 2,4,5-T

R.T.: 10.350 min
Delta R.T.: -0.008 min
Response: 72874665
Conc: 5.33 ng/ml



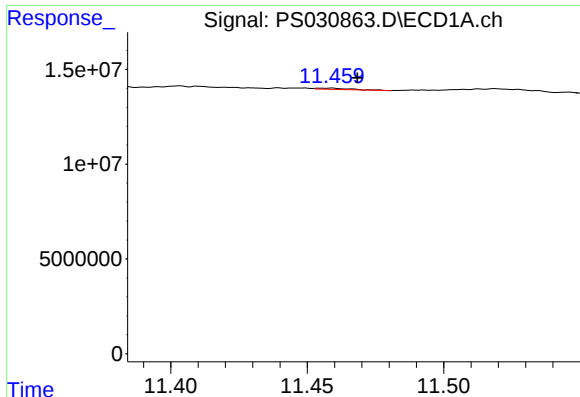
#13 2,4-DB

R.T.: 10.249 min
Delta R.T.: -0.001 min
Response: 399141911
Conc: 174.03 ng/ml



#13 2,4-DB

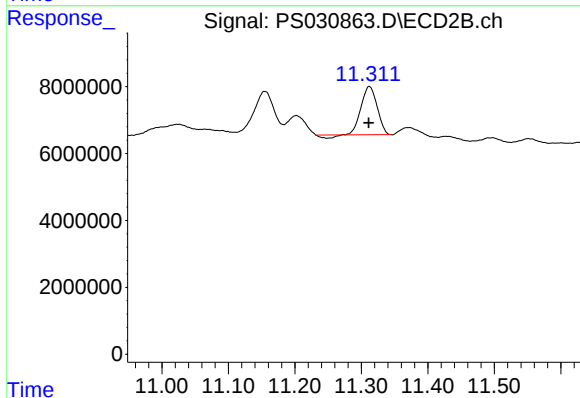
R.T.: 10.877 min
Delta R.T.: -0.048 min
Response: 3478551
Conc: 2.94 ng/ml



#14 DINOSEB

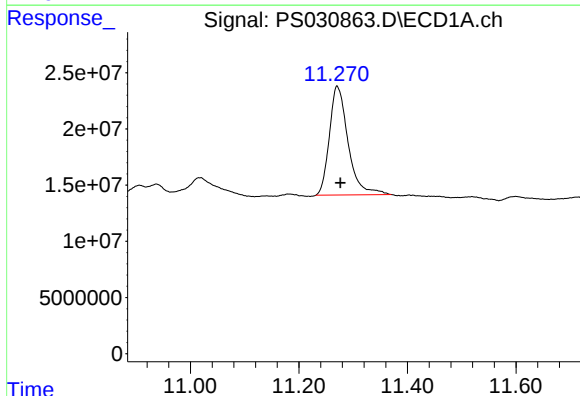
R.T.: 11.459 min
Delta R.T.: -0.010 min
Response: 540703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



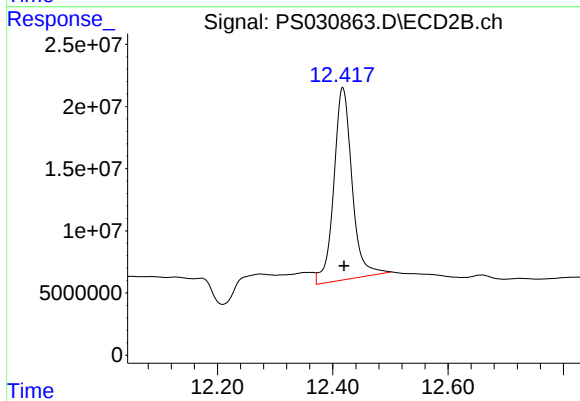
#14 DINOSEB

R.T.: 11.312 min
Delta R.T.: 0.000 min
Response: 23349419
Conc: 2.17 ng/ml



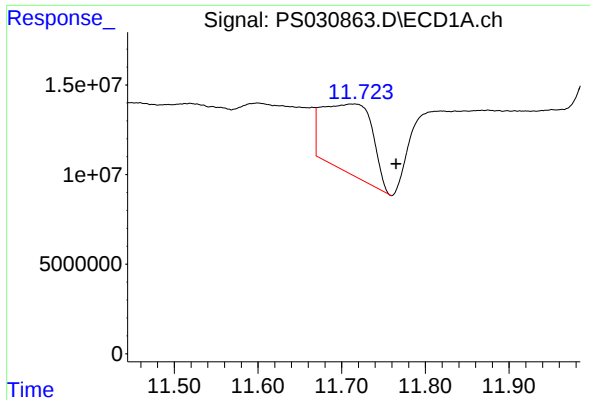
#15 Picloram

R.T.: 11.270 min
Delta R.T.: -0.006 min
Response: 232368584
Conc: 14.45 ng/ml



#15 Picloram

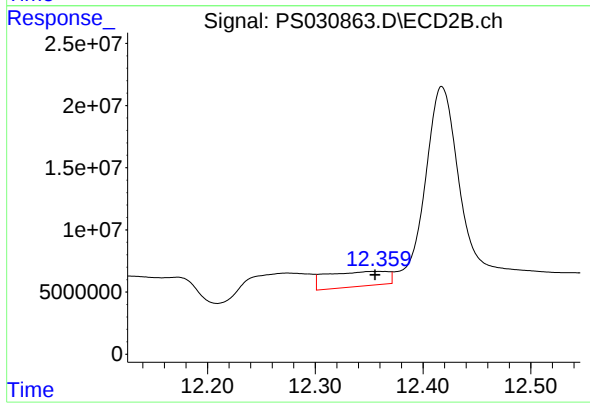
R.T.: 12.418 min
Delta R.T.: -0.002 min
Response: 339477662
Conc: 14.61 ng/ml



#16 DCPA

R.T.: 11.716 min
Delta R.T.: -0.049 min
Response: 158607404
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.360 min
Delta R.T.: 0.005 min
Response: 47435967
Conc: 2.15 ng/ml