

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 12:23
 Operator : AR\AJ
 Sample : 03514-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:06:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.373	6.809	590.2E6	136.1E6	467.270	324.460 #
Target Compounds							
1) T	Dalapon	2.531f	2.595	-4469512	6621345	N.D.	9.460
2) T	3,5-DICHL...	5.748	6.009	4523651	2194952	2.335	3.389 #
3) T	4-Nitroph...	6.229	6.443	3159523	17474044	3.531	60.585 #
5) T	DICAMBA	6.512	6.964	2095809	827497	<MDL	<MDL #
8) T	DICHLORPROP	7.085	7.605	4445728	10691676	3.006	22.977 #
10) T	Pentachlo...	7.534	8.305	10268255	520561	<MDL	<MDL #
12) T	2,4,5-T	8.330	9.025	17684509	3421643	2.188	1.402 #
13) T	2,4-DB	8.840	9.550	68945007	4427764	70.018	14.230 #
15) T	Picloram	9.705	10.832	114.7E6	68920492	9.786	16.293 #
16) T	DCPA	10.124	10.832	8362217	68920492	<MDL	24.843 #

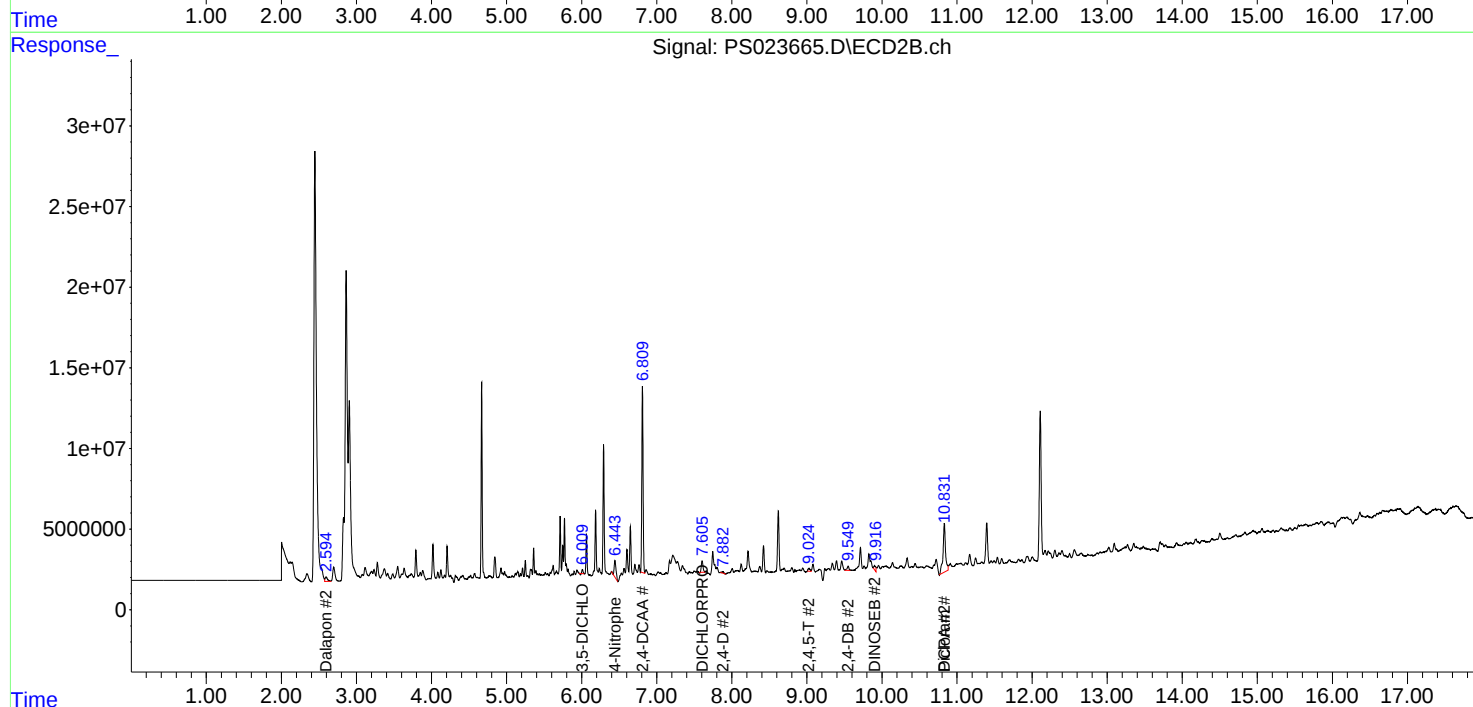
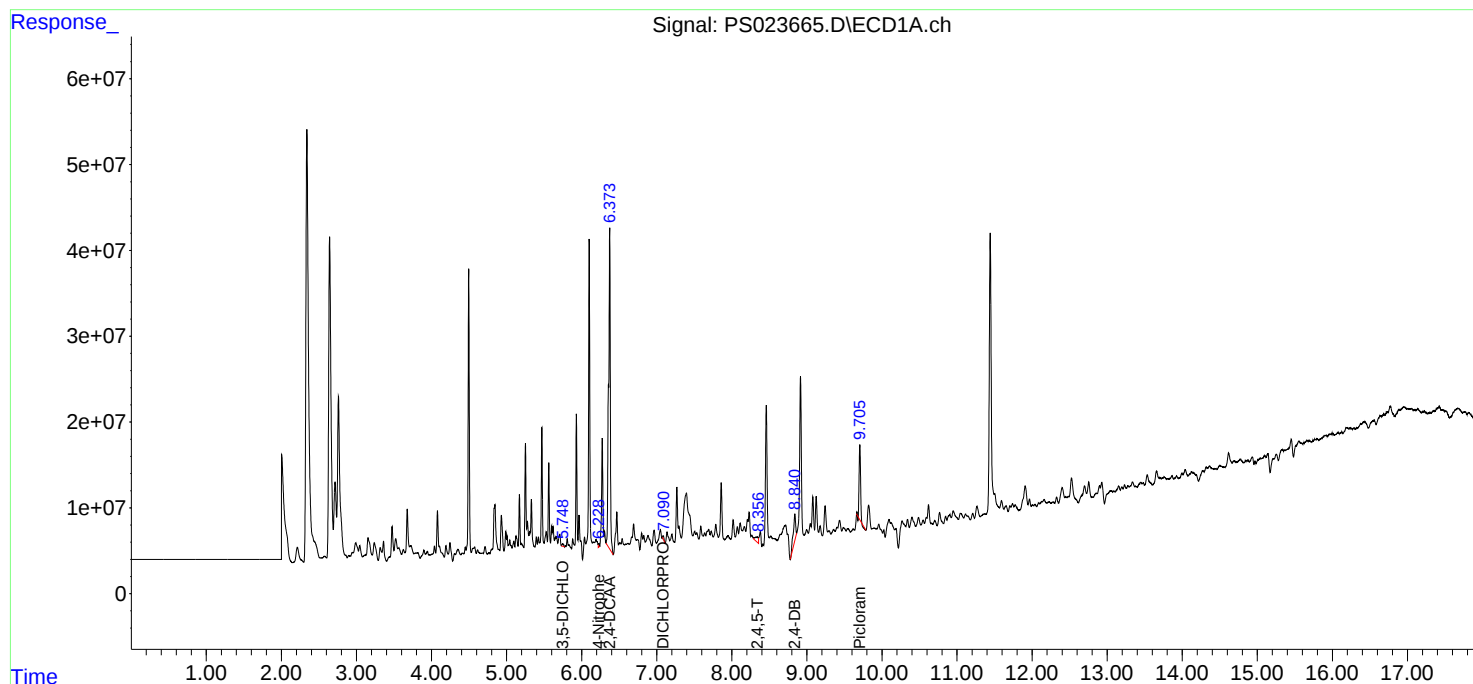
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

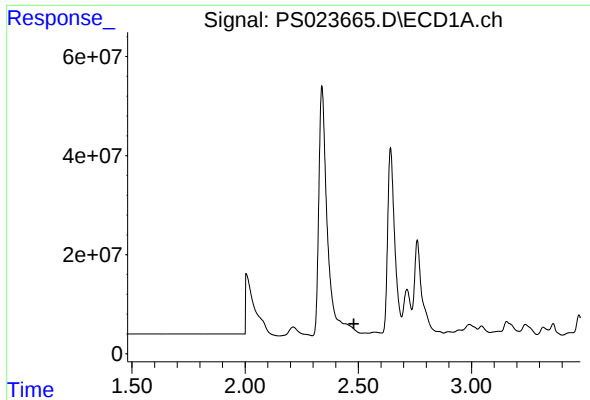
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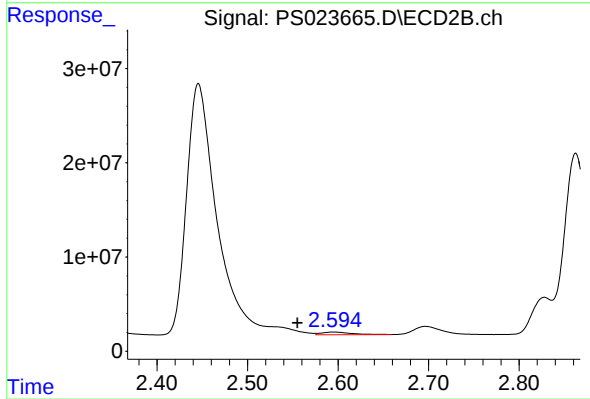




#1 Dalapon

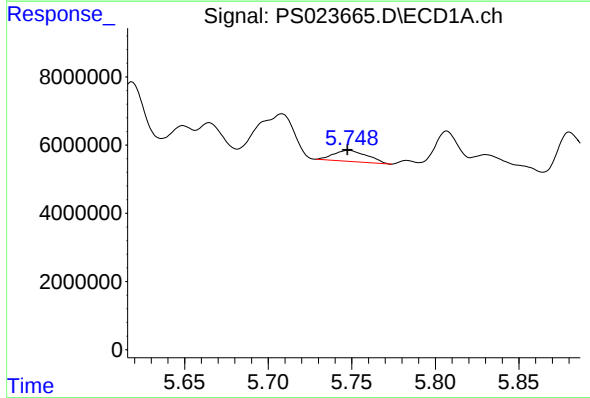
R.T.: 2.531 min
Delta R.T.: 0.051 min
Response: -4469512
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



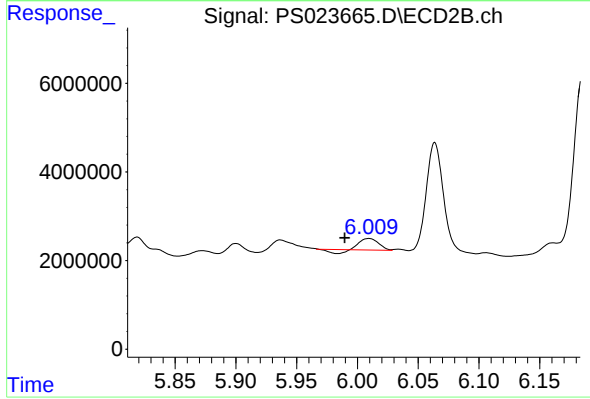
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: 0.040 min
Response: 6621345
Conc: 9.46 ng/ml



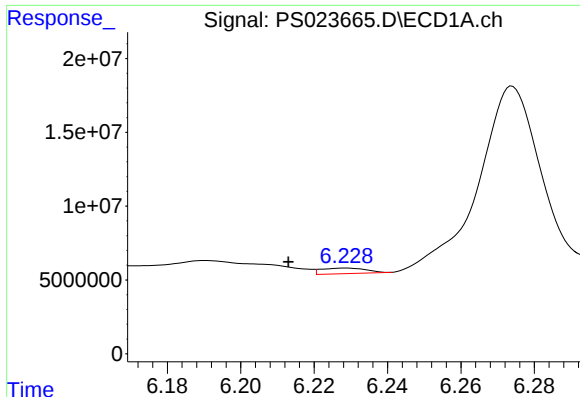
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 4523651
Conc: 2.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

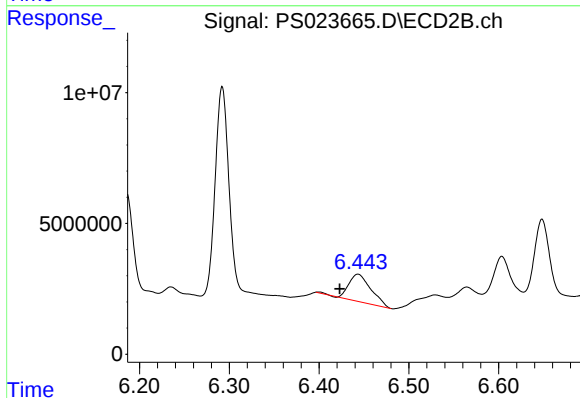
R.T.: 6.009 min
Delta R.T.: 0.020 min
Response: 2194952
Conc: 3.39 ng/ml



#3 4-Nitrophenol

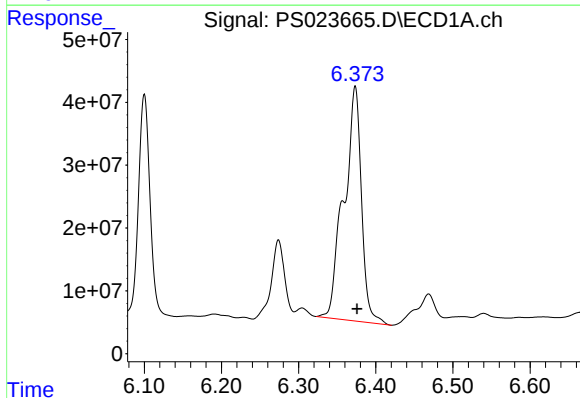
R.T.: 6.229 min
Delta R.T.: 0.016 min
Response: 3159523
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



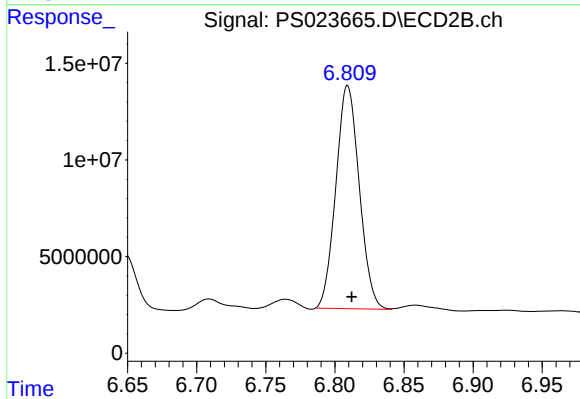
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.020 min
Response: 17474044
Conc: 60.58 ng/ml



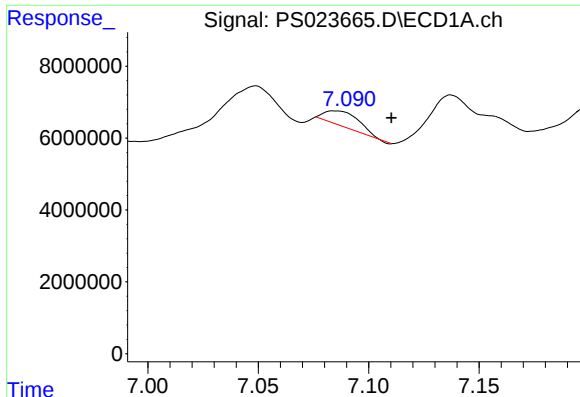
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 590164884
Conc: 467.27 ng/ml



#4 2,4-DCAA

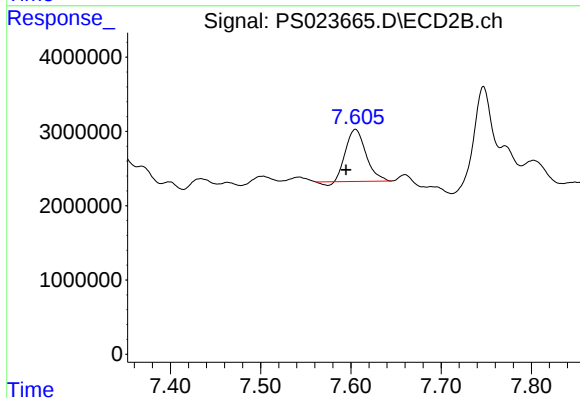
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 136092183
Conc: 324.46 ng/ml



#8 DICHLORPROP

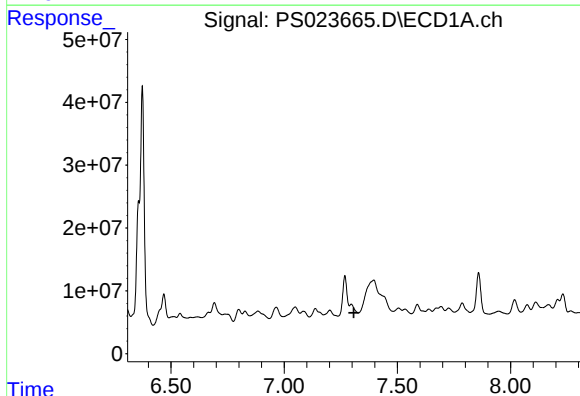
R.T.: 7.085 min
Delta R.T.: -0.026 min
Response: 4445728
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



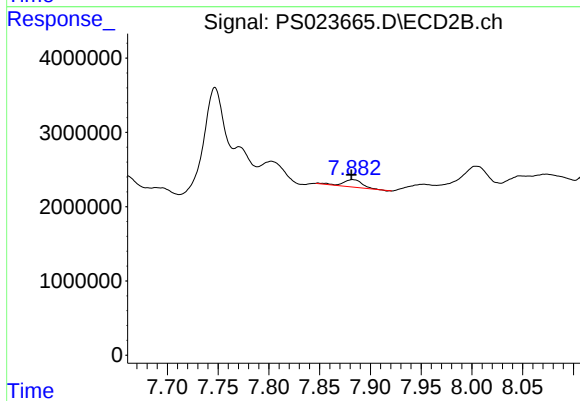
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 10691676
Conc: 22.98 ng/ml



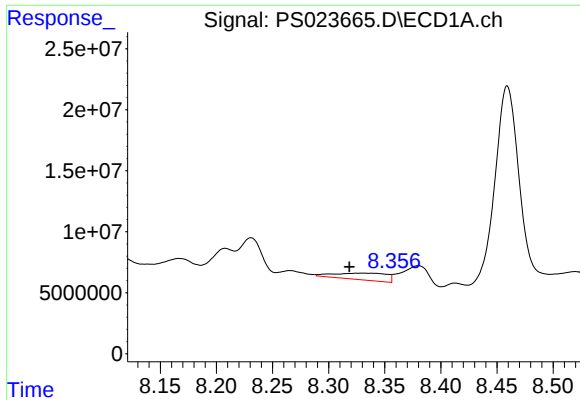
#9 2,4-D

R.T.: 7.296 min
Delta R.T.: -0.012 min
Response: -47777308
Conc: N.D.



#9 2,4-D

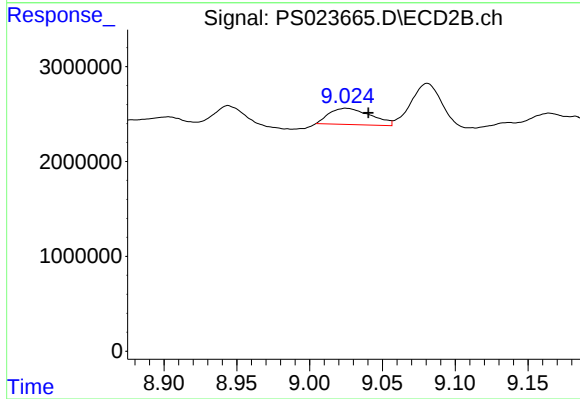
R.T.: 7.883 min
Delta R.T.: 0.001 min
Response: 1324827
Conc: 2.45 ng/ml



#12 2,4,5-T

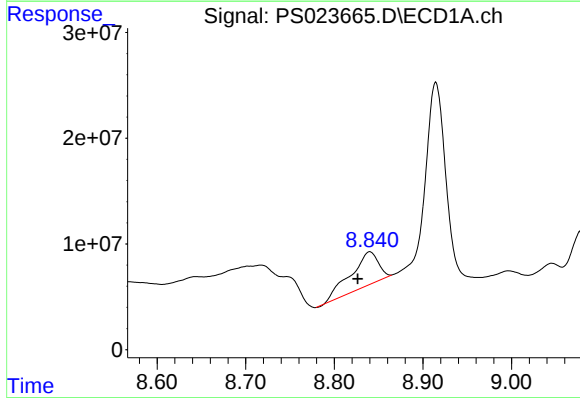
R.T.: 8.330 min
Delta R.T.: 0.011 min
Response: 17684509
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



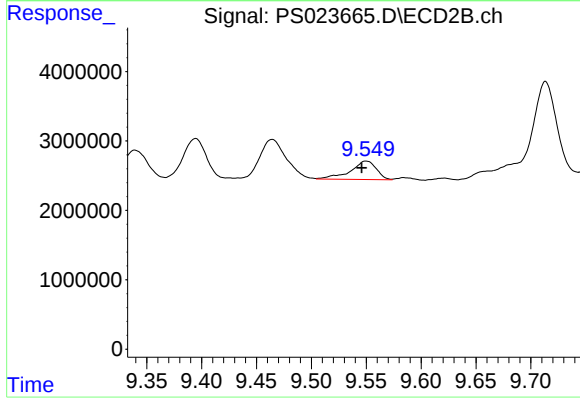
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: -0.015 min
Response: 3421643
Conc: 1.40 ng/ml



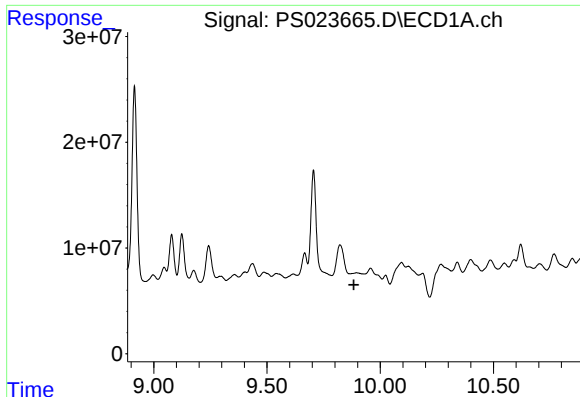
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 68945007
Conc: 70.02 ng/ml



#13 2,4-DB

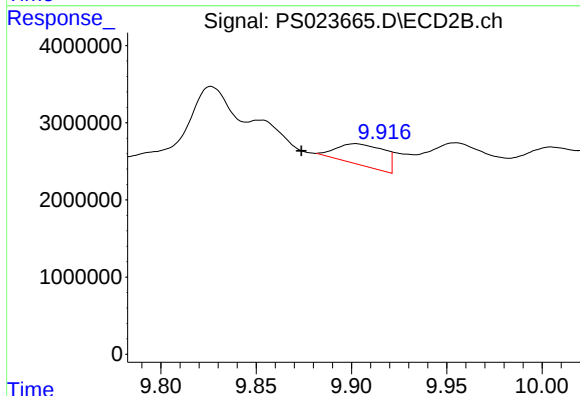
R.T.: 9.550 min
Delta R.T.: 0.004 min
Response: 4427764
Conc: 14.23 ng/ml



#14 DINOSEB

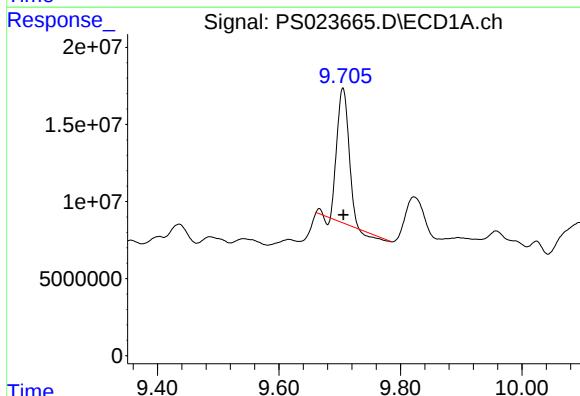
R.T.: 9.895 min
Delta R.T.: 0.012 min
Response: -16771871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



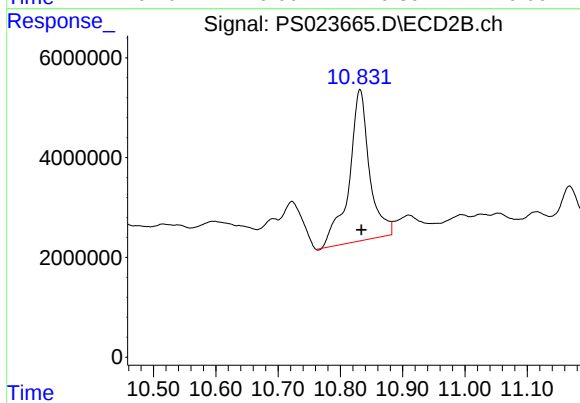
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.028 min
Response: 4500234
Conc: 2.55 ng/ml



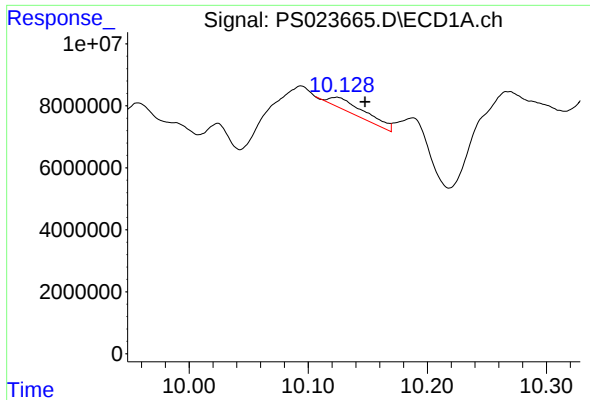
#15 Picloram

R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 114740662
Conc: 9.79 ng/ml



#15 Picloram

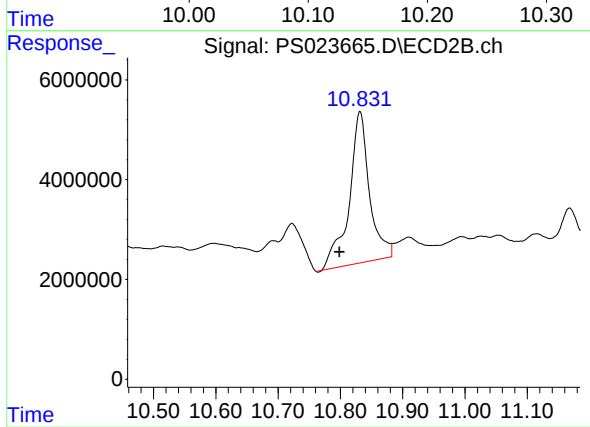
R.T.: 10.832 min
Delta R.T.: -0.002 min
Response: 68920492
Conc: 16.29 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: -0.024 min
Response: 8362217
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.033 min
Response: 68920492
Conc: 24.84 ng/ml