

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 01:02
 Operator : AR\AJ
 Sample : 03640-31
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:05:02 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	6.808	176.1E6	39346698	139.422	93.807 #
Target Compounds							
1) T	Dalapon	2.444	2.525	16694495	16646598	11.872	23.783 #
2) T	3,5-DICHL...	5.750	6.003	8327487	1678365	4.298	2.591 #
3) T	4-Nitroph...	6.199	6.453	30266873	8478521	33.821	29.396
5) T	DICAMBA	6.539	6.957	1146938	2015636	<MDL	1.113 #
8) T	DICHLORPROP	7.141	7.603	2615281	7332218	1.768	15.757 #
10) T	Pentachlo...	7.538	8.328	12517001	4395790	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.020	36583477	2173402	4.526	<MDL #
13) T	2,4-DB	8.839	9.545	112.1E6	23828381	113.842	76.582 #
14) T	DINOSEB	9.912	9.879	-20113683	10371270	N.D.	5.884
15) T	Picloram	9.707	10.844	-24117786	9859481	N.D.	2.331
16) T	DCPA	10.145	10.793	3136178	4126394	<MDL	1.487 #

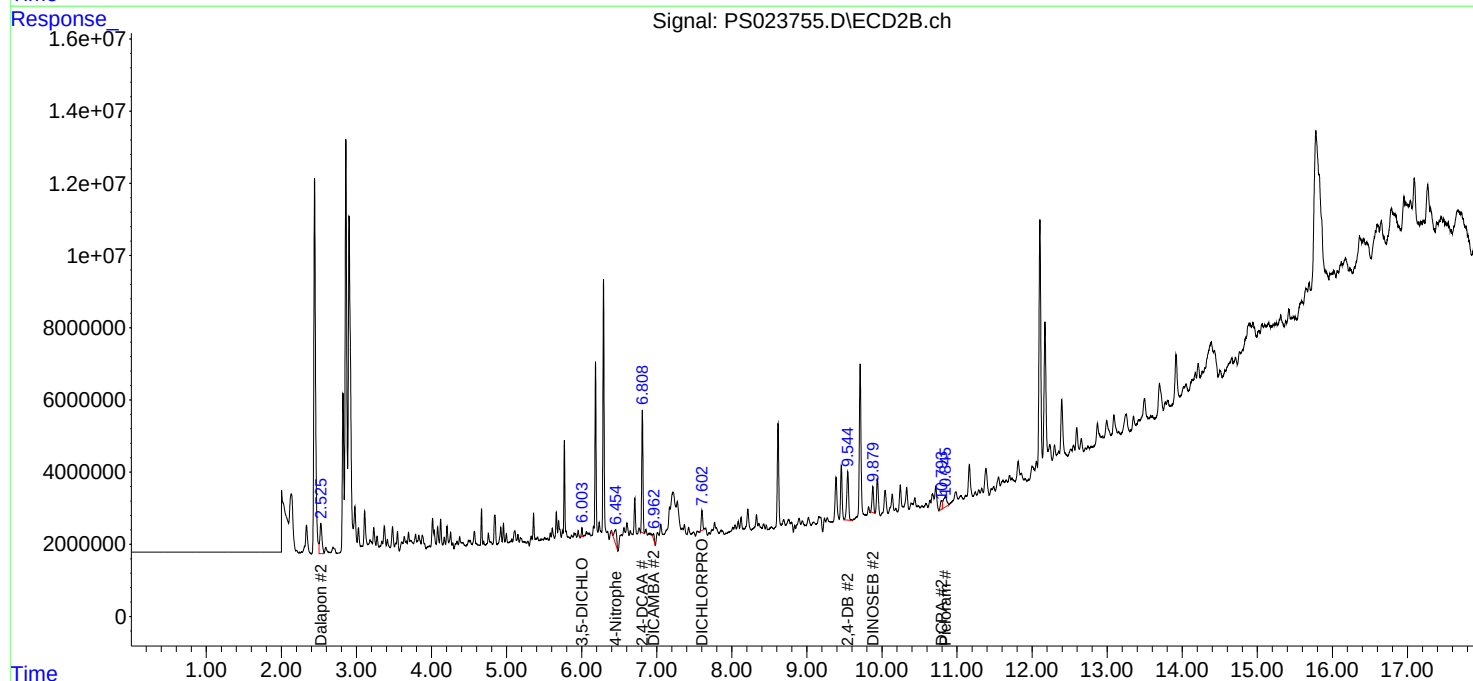
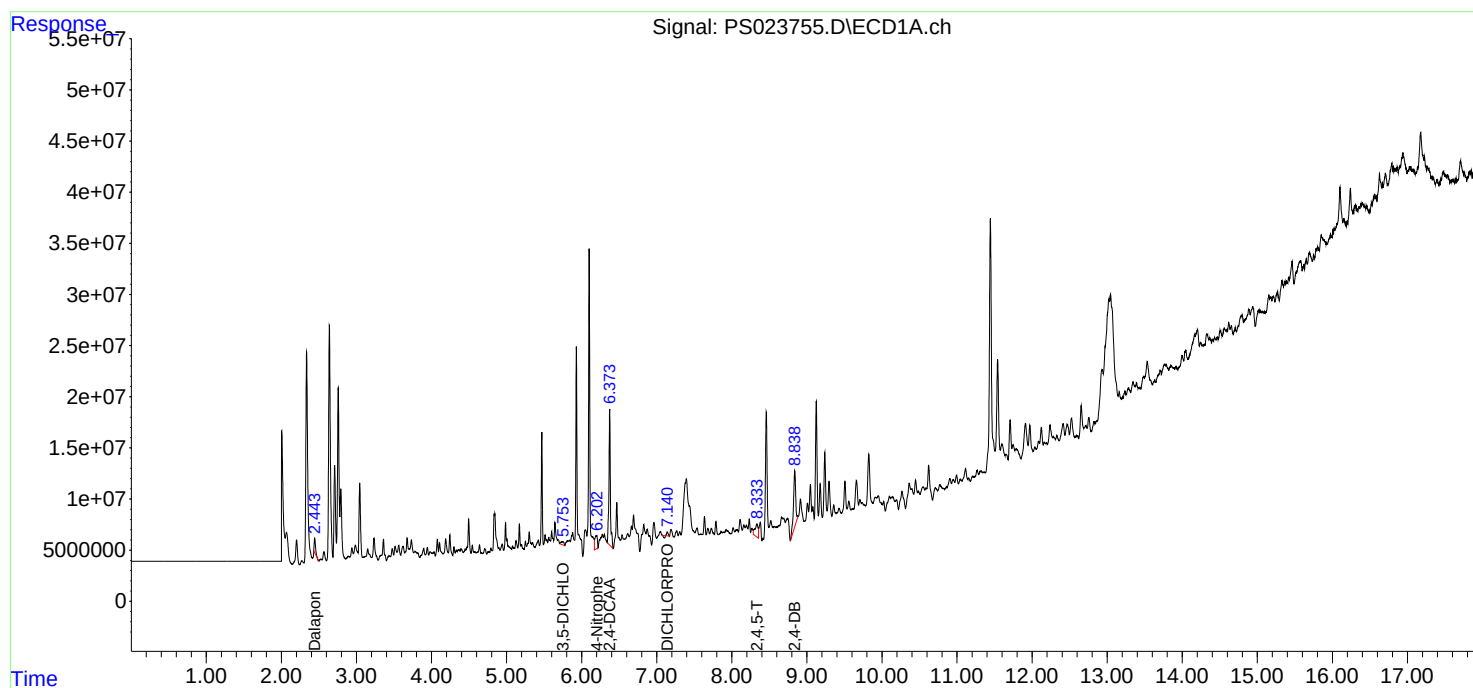
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

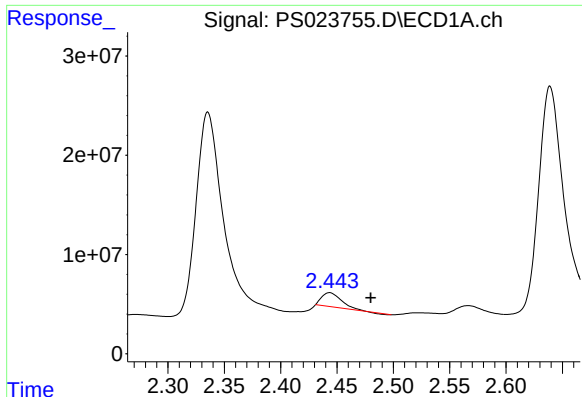
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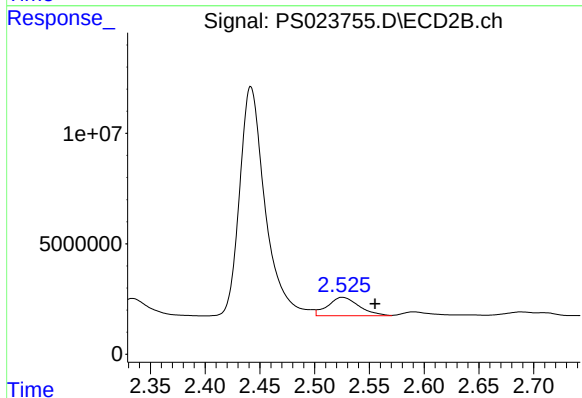




#1 Dalapon

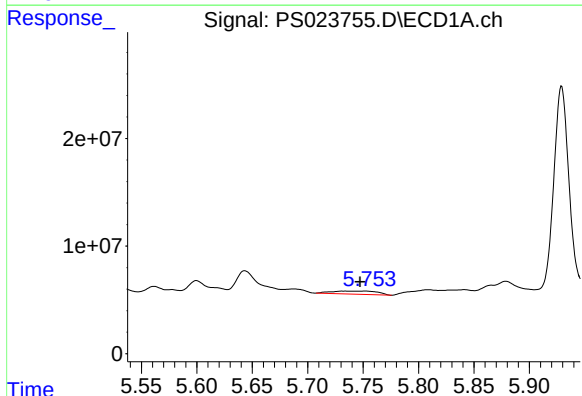
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 16694495
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



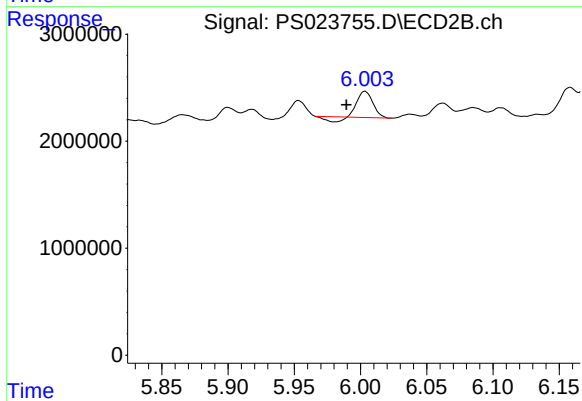
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.030 min
Response: 16646598
Conc: 23.78 ng/ml



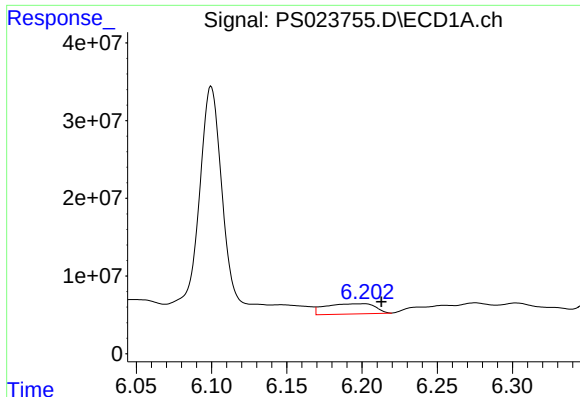
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: 8327487
Conc: 4.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

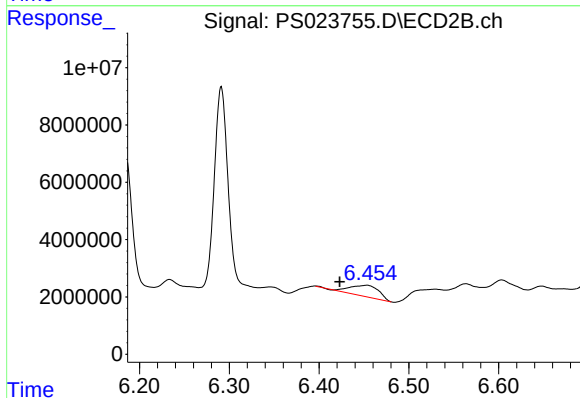
R.T.: 6.003 min
Delta R.T.: 0.014 min
Response: 1678365
Conc: 2.59 ng/ml



#3 4-Nitrophenol

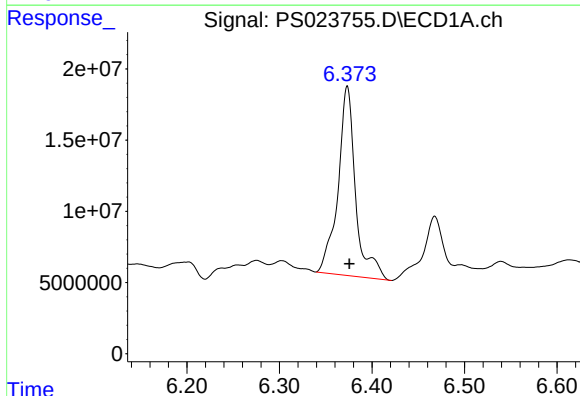
R.T.: 6.199 min
Delta R.T.: -0.014 min
Response: 30266873
Conc: 33.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



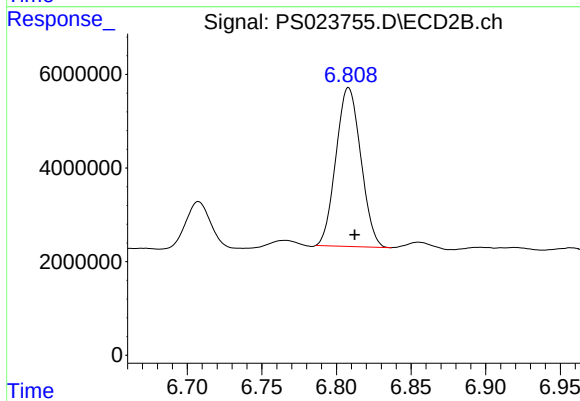
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.030 min
Response: 8478521
Conc: 29.40 ng/ml



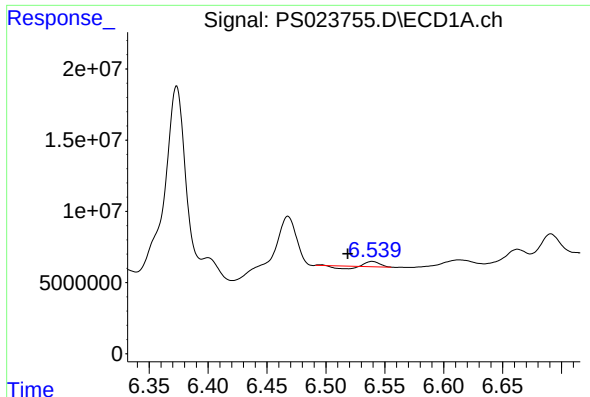
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 176090254
Conc: 139.42 ng/ml



#4 2,4-DCAA

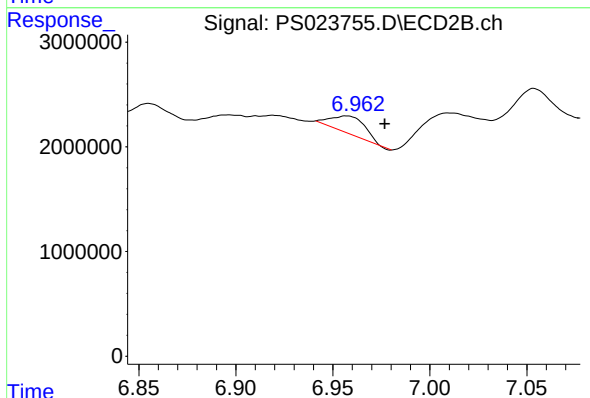
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 39346698
Conc: 93.81 ng/ml



#5 DICAMBA

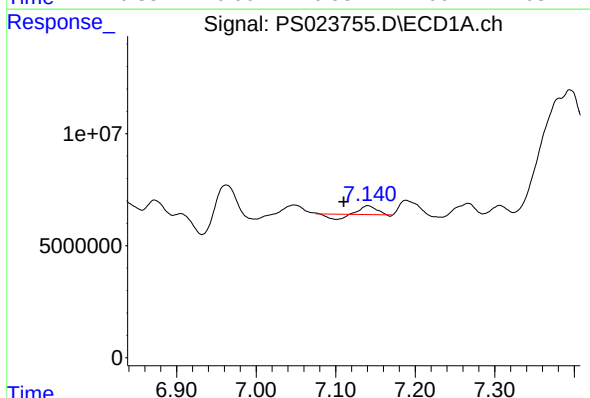
R.T.: 6.539 min
Delta R.T.: 0.021 min
Response: 1146938
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



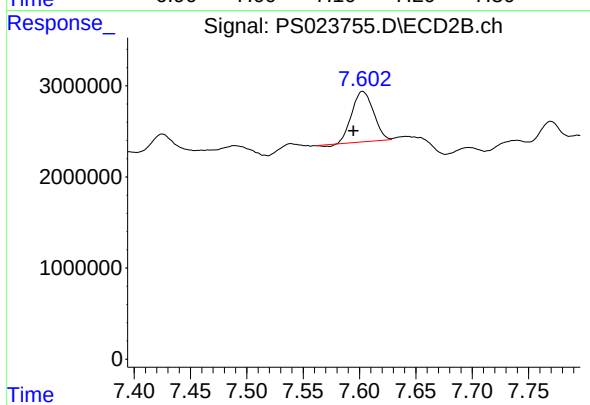
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: -0.020 min
Response: 2015636
Conc: 1.11 ng/ml



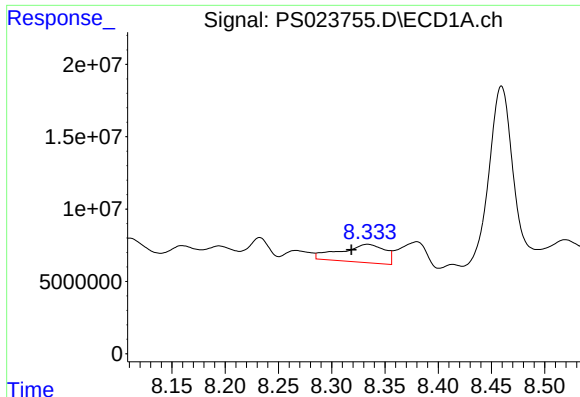
#8 DICHLORPROP

R.T.: 7.141 min
Delta R.T.: 0.030 min
Response: 2615281
Conc: 1.77 ng/ml



#8 DICHLORPROP

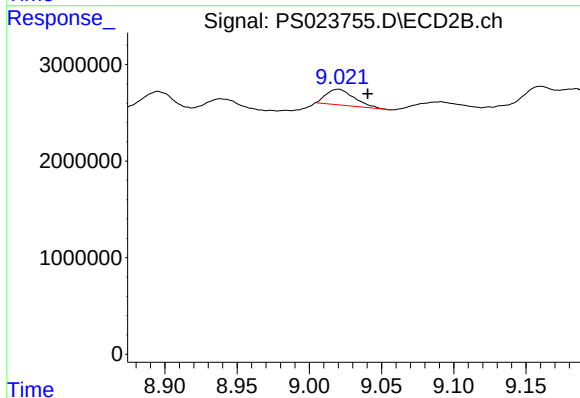
R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 7332218
Conc: 15.76 ng/ml



#12 2,4,5-T

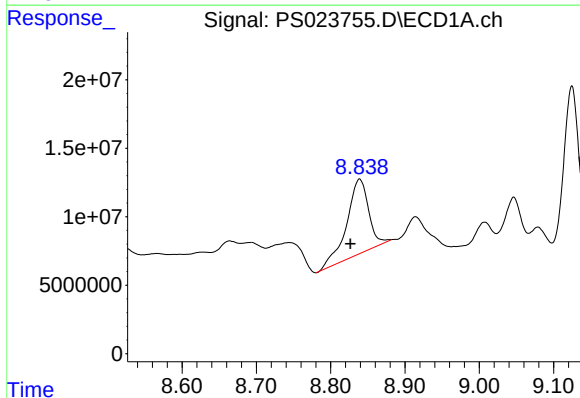
R.T.: 8.334 min
Delta R.T.: 0.015 min
Response: 36583477
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



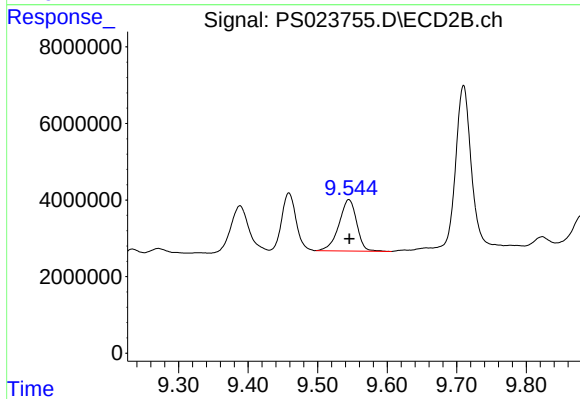
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.021 min
Response: 2173402
Conc: N.D.



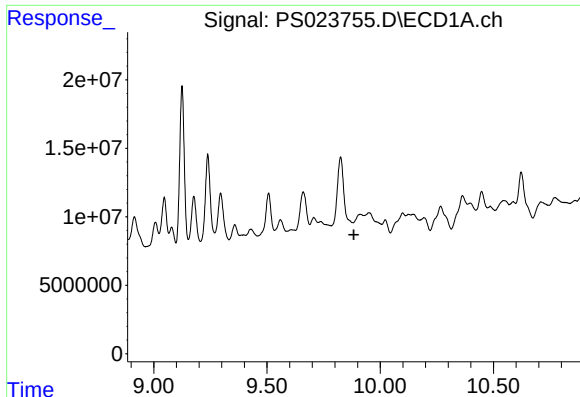
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.012 min
Response: 112097714
Conc: 113.84 ng/ml



#13 2,4-DB

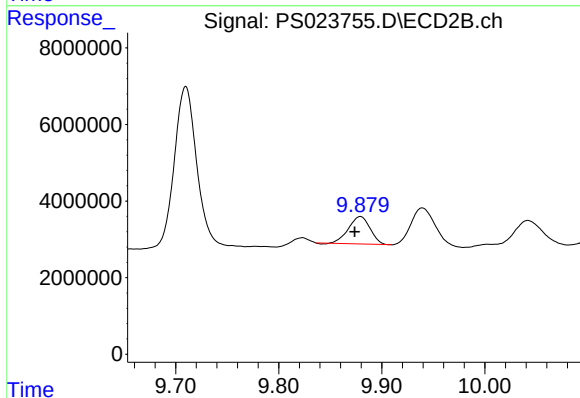
R.T.: 9.545 min
Delta R.T.: -0.001 min
Response: 23828381
Conc: 76.58 ng/ml



#14 DINOSEB

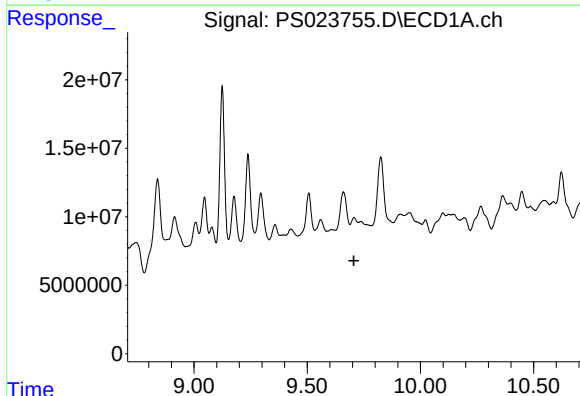
R.T.: 9.912 min
Delta R.T.: 0.029 min
Response: -20113683
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



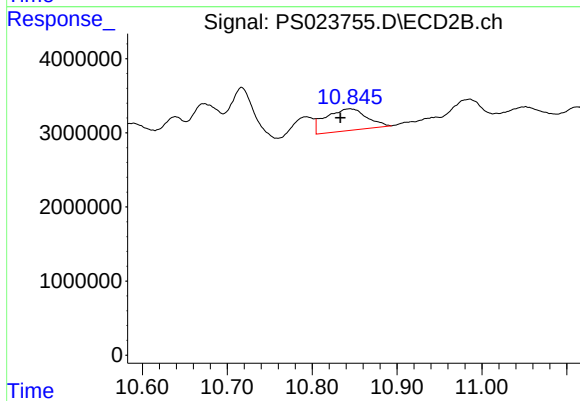
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.005 min
Response: 10371270
Conc: 5.88 ng/ml



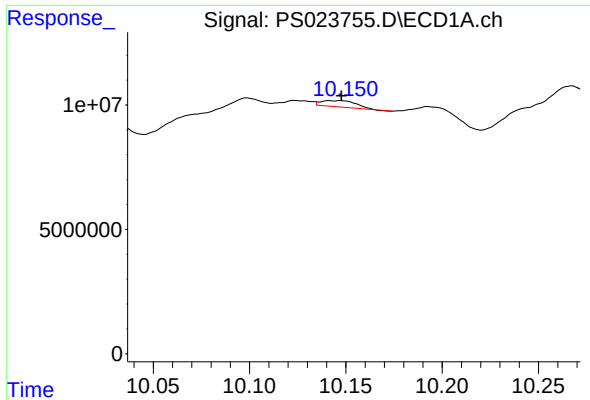
#15 Picloram

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: -24117786
Conc: N.D.



#15 Picloram

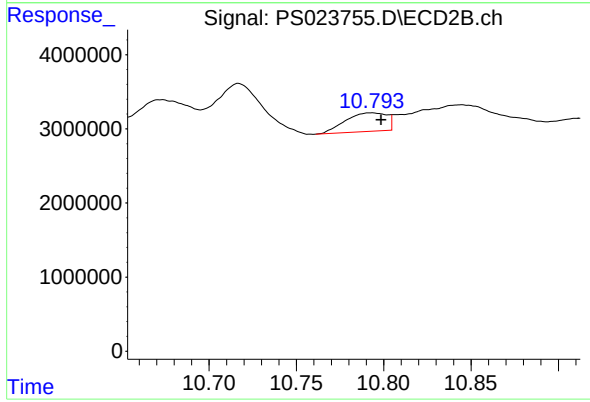
R.T.: 10.844 min
Delta R.T.: 0.011 min
Response: 9859481
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 3136178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.006 min
Response: 4126394
Conc: 1.49 ng/ml