

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 16:56
 Operator : AR\AJ
 Sample : 03580-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:37:04 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	6.375	6.809	411.4E6	116.6E6	325.693	278.062
Target Compounds							
1) T	Dalapon	2.445	2.526	36023112	33307295	25.617	47.586 #
2) T	3,5-DICHL...	5.748	5.945f	620148	198739	<MDL	<MDL #
3) T	4-Nitroph...	6.234	0.000	4465875	0	4.990	N.D. #
5) T	DICAMBA	6.540	6.961	1163292	1104686	<MDL	<MDL #
8) T	DICHLORPROP	7.098	7.605	79555607	9585643	53.792	20.600 #
10) T	Pentachlo...	7.549	8.308	7711666	1049012	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.037	31647581	1680022	3.915	<MDL #
13) T	2,4-DB	8.842	9.549	290.0E6	38071051	294.562	122.357 #
15) T	Picloram	9.708	10.846	-3195464	14238880	N.D.	3.366
16) T	DCPA	10.131	10.790	14340807	6938563	1.524	2.501 #

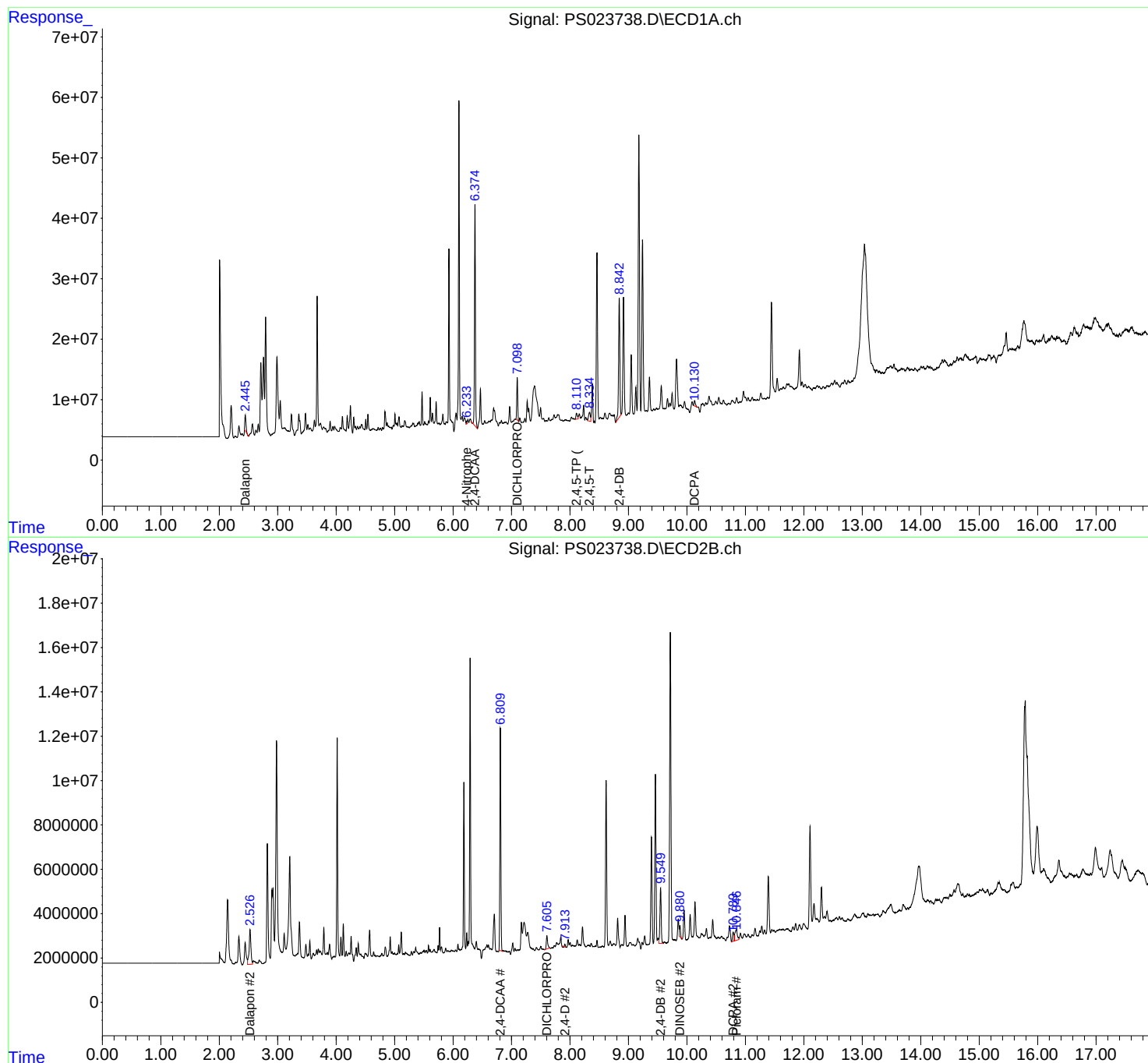
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

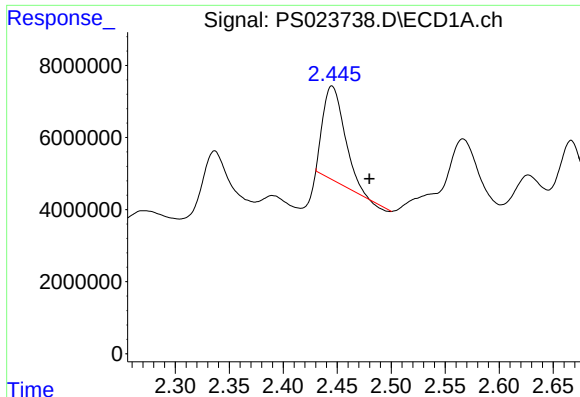
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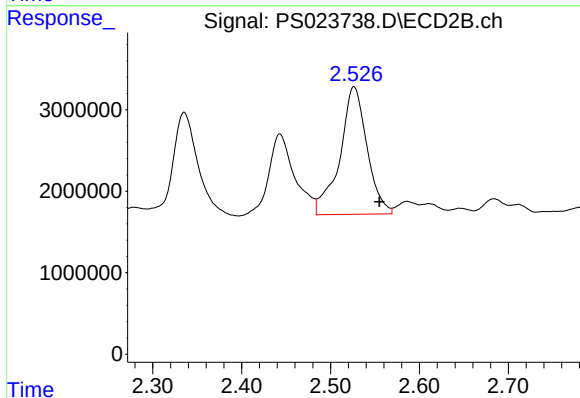




#1 Dalapon

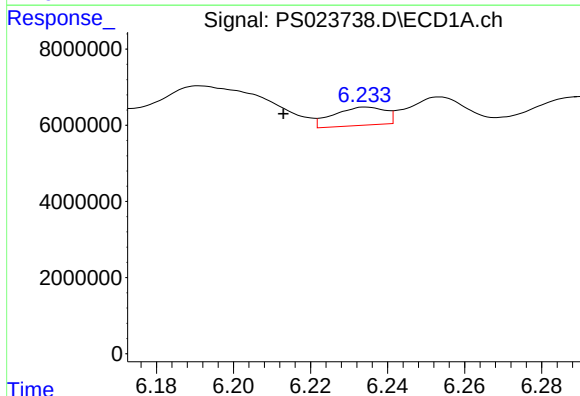
R.T.: 2.445 min
Delta R.T.: -0.035 min
Response: 36023112
Conc: 25.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



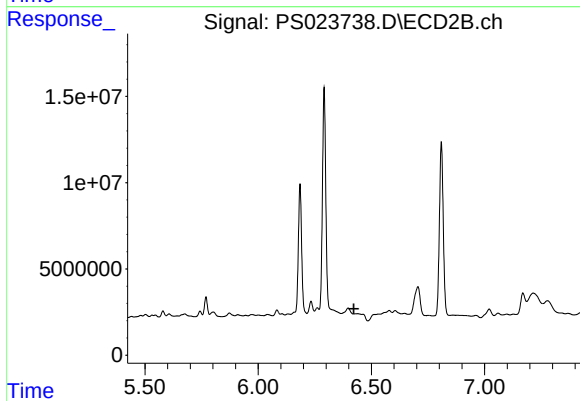
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 33307295
Conc: 47.59 ng/ml



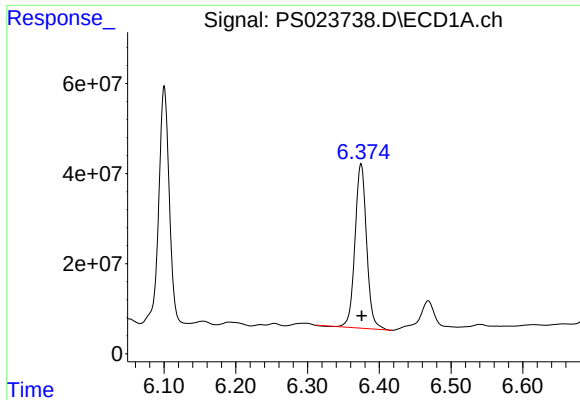
#3 4-Nitrophenol

R.T.: 6.234 min
Delta R.T.: 0.022 min
Response: 4465875
Conc: 4.99 ng/ml



#3 4-Nitrophenol

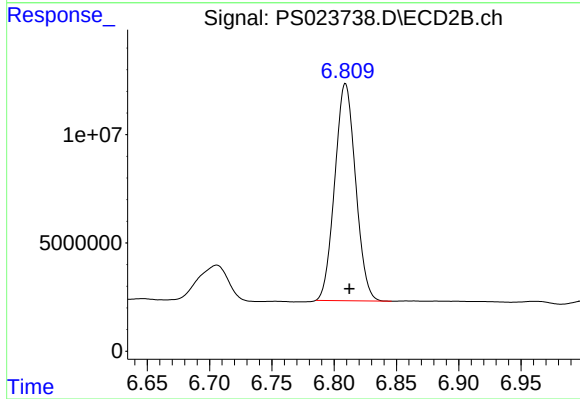
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

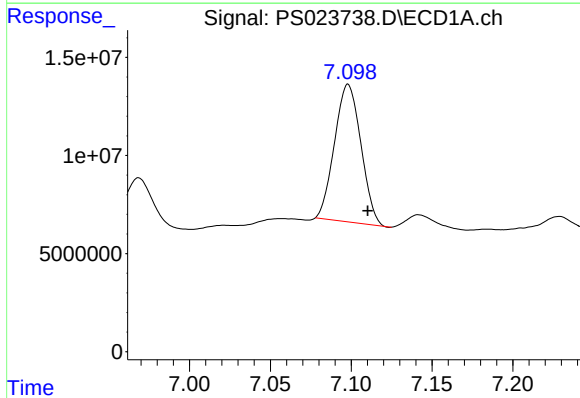
R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 411352116
Conc: 325.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



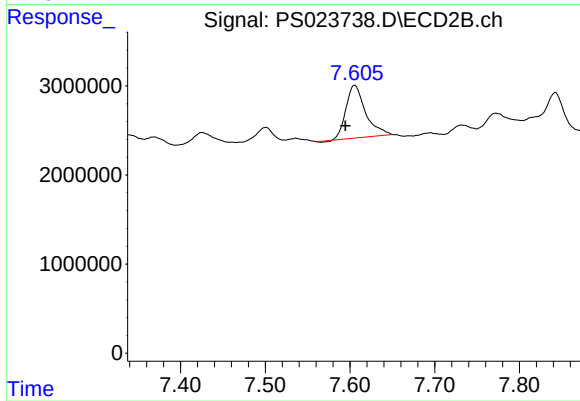
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 116631153
Conc: 278.06 ng/ml



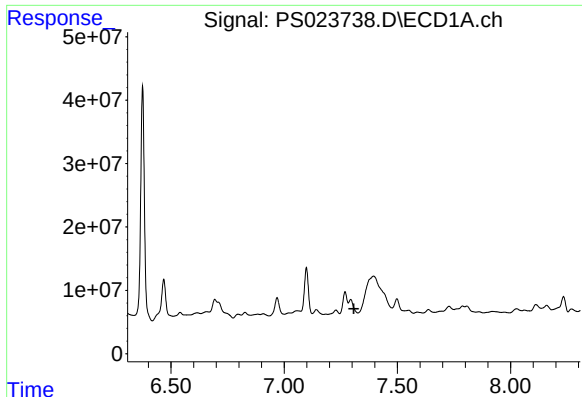
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 79555607
Conc: 53.79 ng/ml



#8 DICHLORPROP

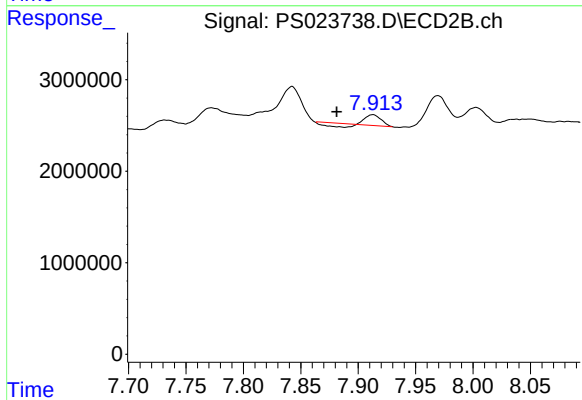
R.T.: 7.605 min
Delta R.T.: 0.011 min
Response: 9585643
Conc: 20.60 ng/ml



#9 2,4-D

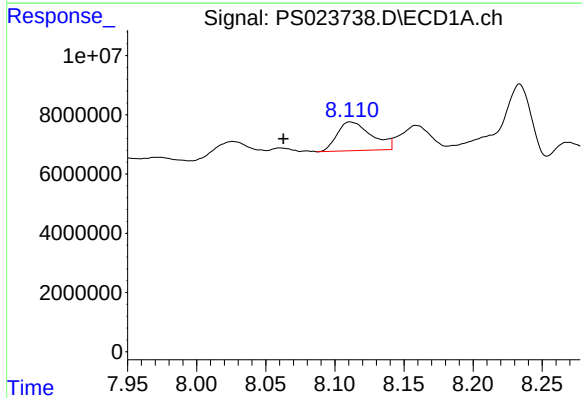
R.T.: 7.294 min
Delta R.T.: -0.014 min
Response: -8146130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



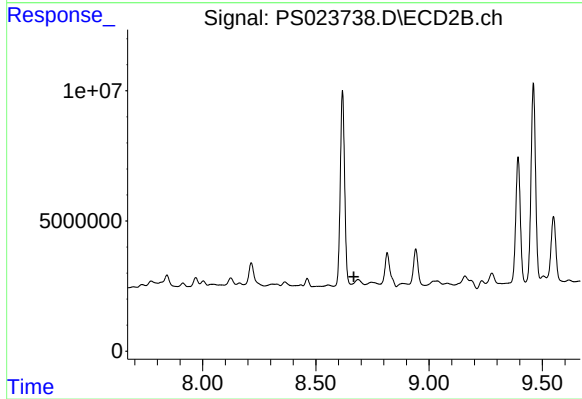
#9 2,4-D

R.T.: 7.913 min
Delta R.T.: 0.032 min
Response: 664679
Conc: 1.23 ng/ml



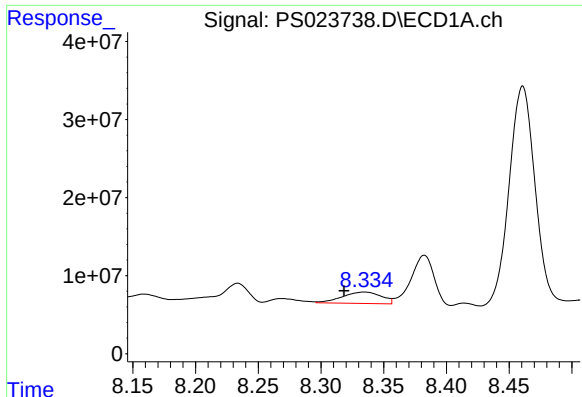
#11 2,4,5-TP (SILVEX)

R.T.: 8.112 min
Delta R.T.: 0.049 min
Response: 17021639
Conc: 2.04 ng/ml



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

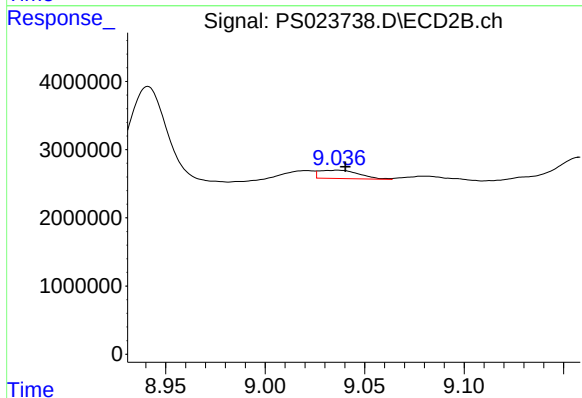
R.T.: 8.686 min
Delta R.T.: 0.018 min
Response: -9362439
Conc: N.D.



#12 2,4,5-T

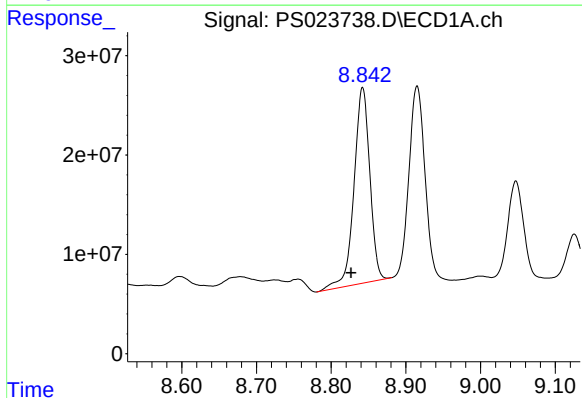
R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 31647581
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



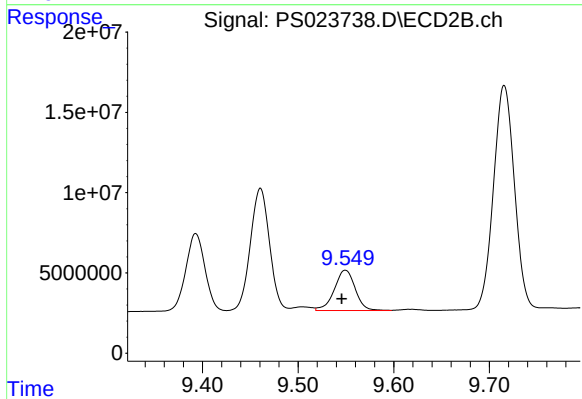
#12 2,4,5-T

R.T.: 9.037 min
Delta R.T.: -0.004 min
Response: 1680022
Conc: N.D.



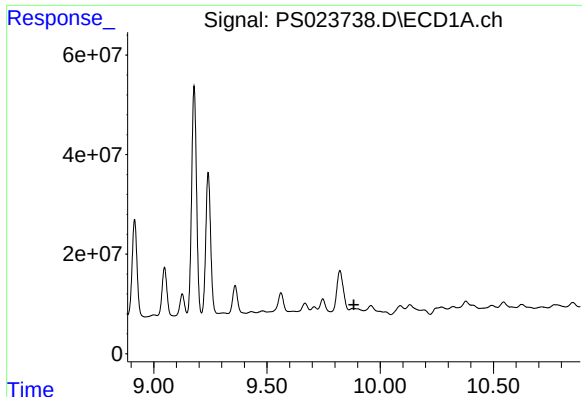
#13 2,4-DB

R.T.: 8.842 min
Delta R.T.: 0.015 min
Response: 290048319
Conc: 294.56 ng/ml



#13 2,4-DB

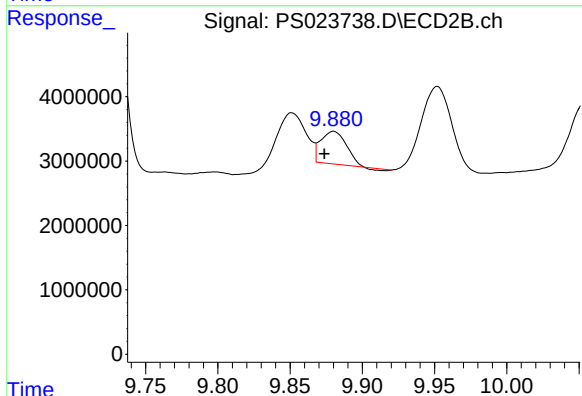
R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 38071051
Conc: 122.36 ng/ml



#14 DINOSEB

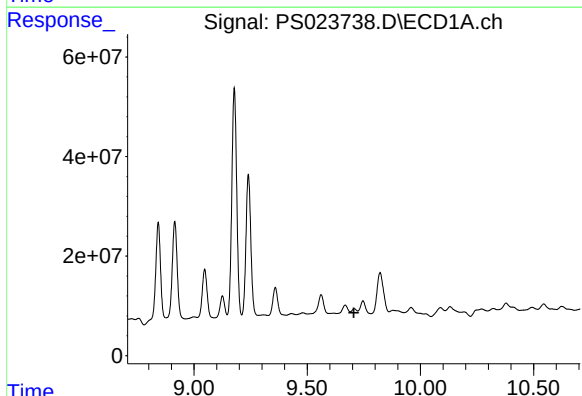
R.T.: 9.879 min
Delta R.T.: -0.005 min
Response: -66942457
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



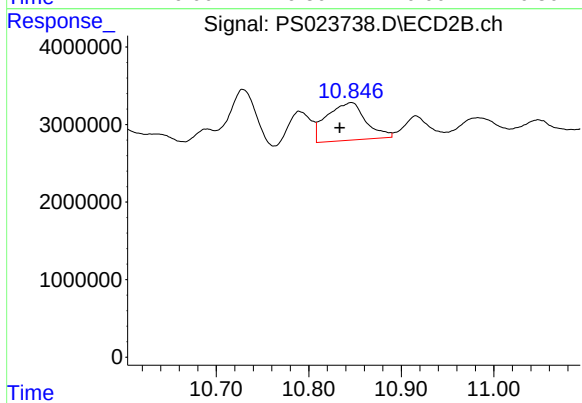
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.006 min
Response: 6010239
Conc: 3.41 ng/ml



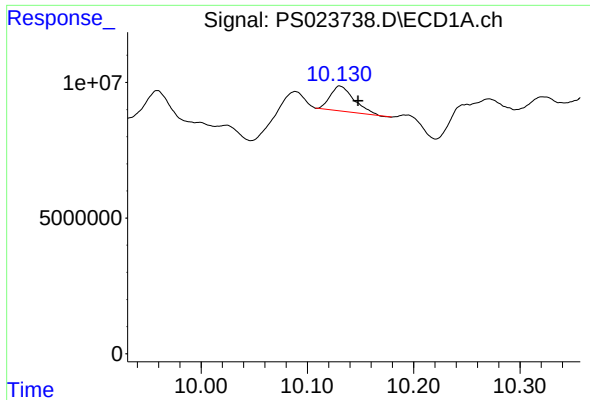
#15 Picloram

R.T.: 9.708 min
Delta R.T.: 0.002 min
Response: -3195464
Conc: N.D.



#15 Picloram

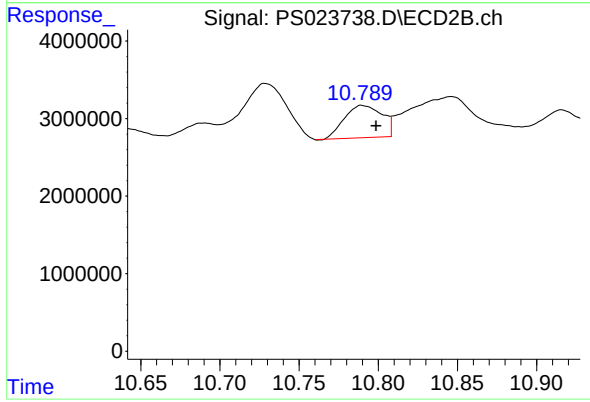
R.T.: 10.846 min
Delta R.T.: 0.012 min
Response: 14238880
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.017 min
Response: 14340807
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: -0.008 min
Response: 6938563
Conc: 2.50 ng/ml