

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 23:07
 Operator : AR\AJ
 Sample : 03756-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:25:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.805	368.6E6	118.8E6	185.918	174.732
Target Compounds							
1) T	Dalapon	2.458	2.518f	30202053	3481685	14.101	3.144 #
2) T	3,5-DICHL...	5.759	5.991	2495211	83964	<MDL	<MDL #
3) T	4-Nitroph...	6.225	6.455	6317535	4660020	5.082	11.003 #
5) T	DICAMBA	6.536	7.015f	31312925	2548326	3.456	<MDL #
8) T	DICHLORPROP	7.154f	7.598	-20410000	11813871	N.D.	15.638
9) T	2,4-D	7.305	7.874	18391507	889845	7.129	1.044 #
10) T	Pentachlo...	7.527	8.295	17717146	5447737	<MDL	<MDL #
11) T	2,4,5-TP ...	8.099f	8.610f	5065558	4435123	<MDL	1.067 #
13) T	2,4-DB	8.829	9.541	183.6E6	30706738	121.165	61.924 #
15) T	Picloram	9.694	10.823	81454746	48595090	5.315	8.012 #
16) T	DCPA	10.136	10.823	5142580	48595090	<MDL	10.221 #

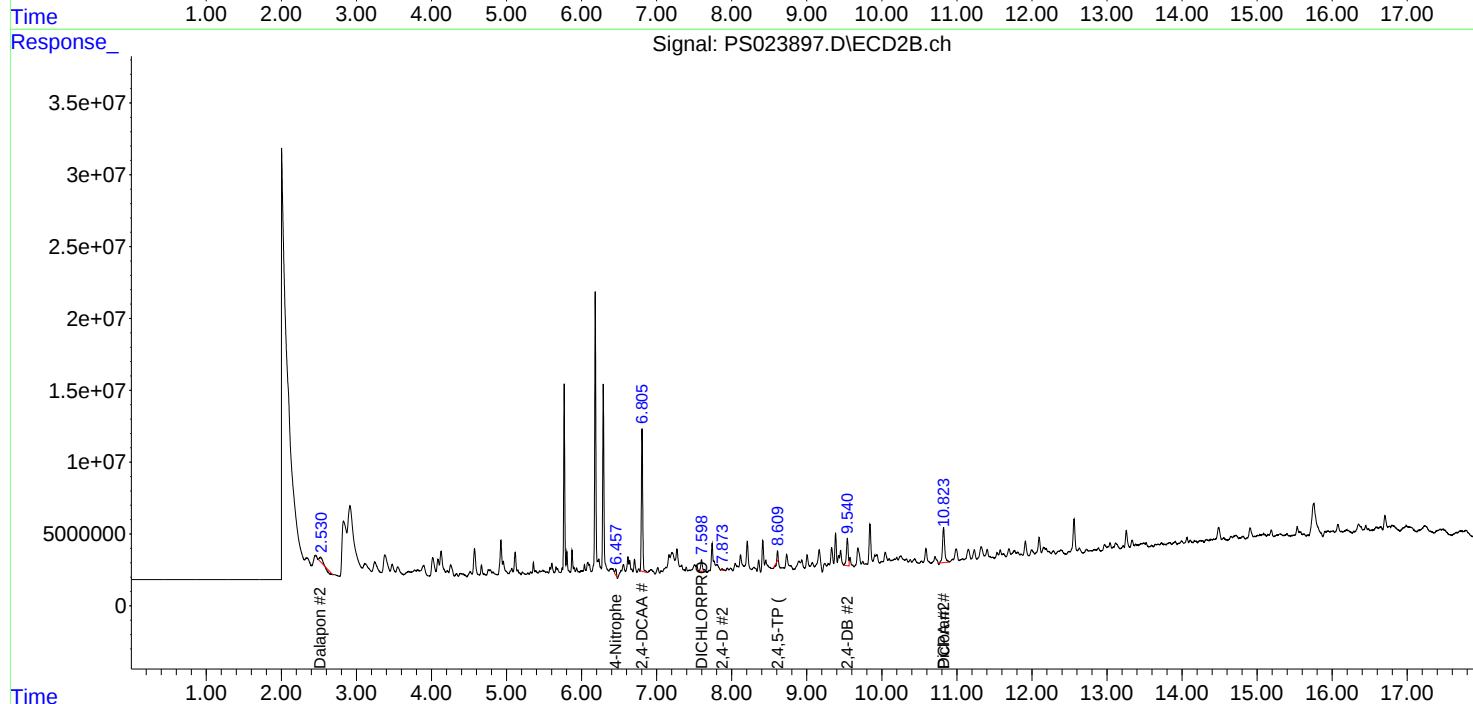
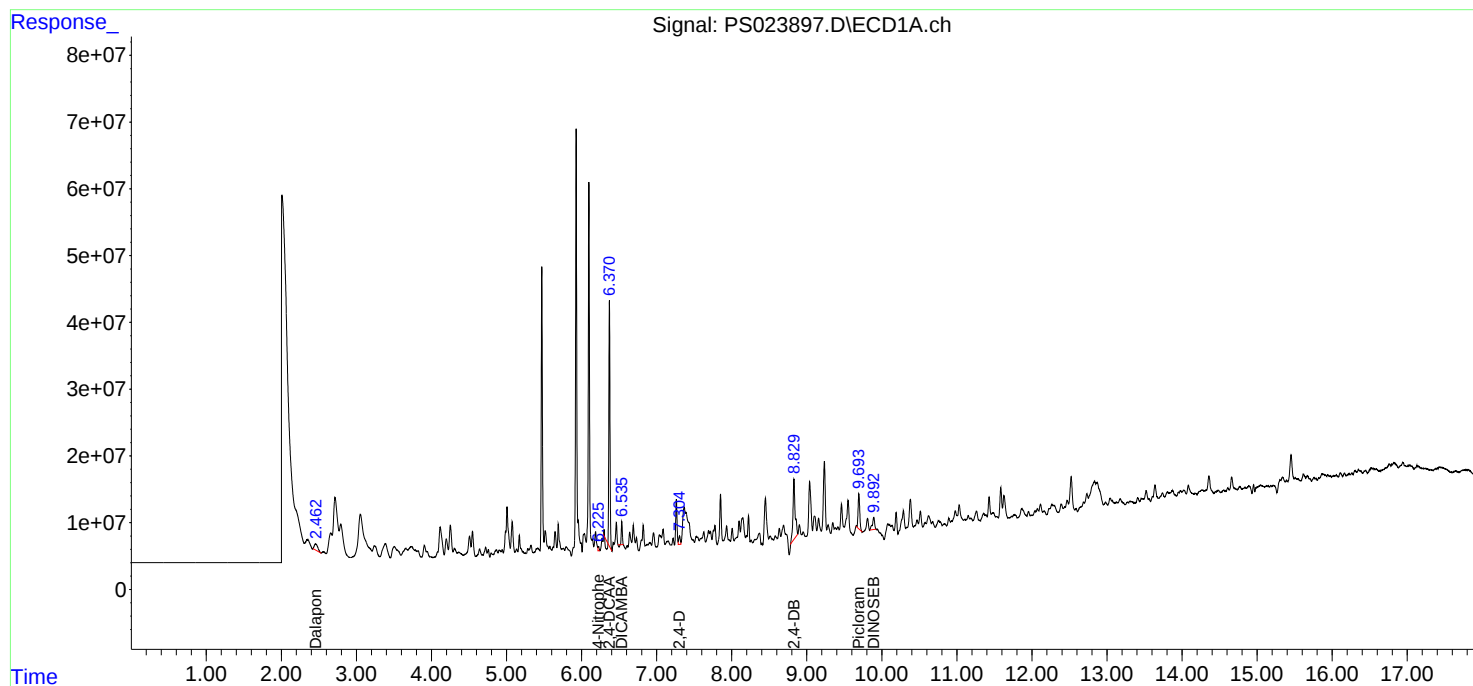
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

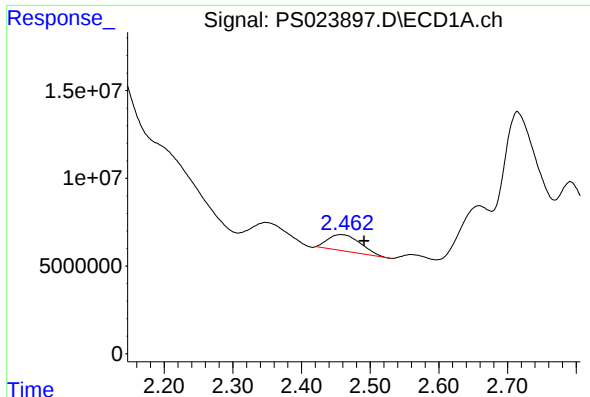
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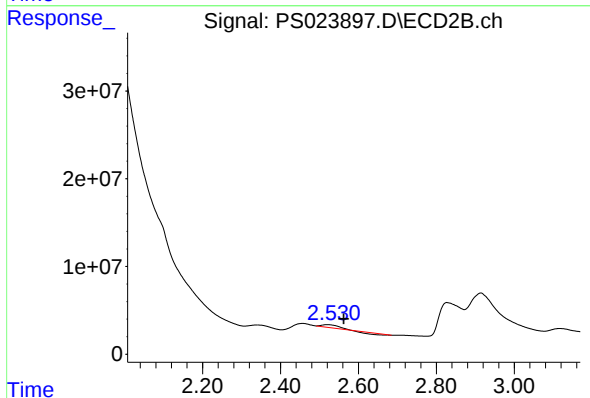




#1 Dalapon

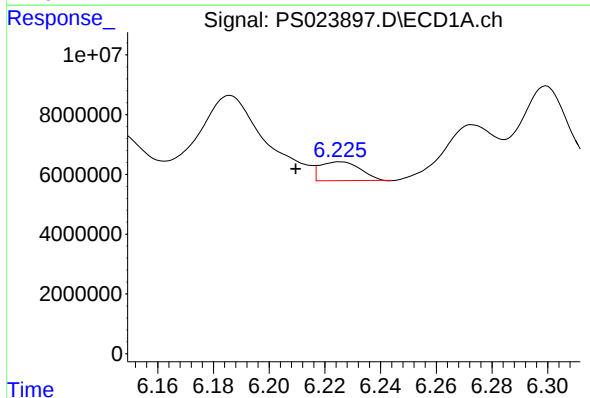
R.T.: 2.458 min
Delta R.T.: -0.034 min
Response: 30202053
Conc: 14.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



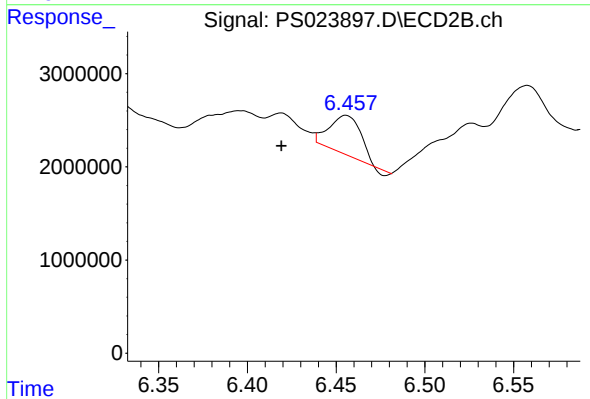
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.044 min
Response: 3481685
Conc: 3.14 ng/ml



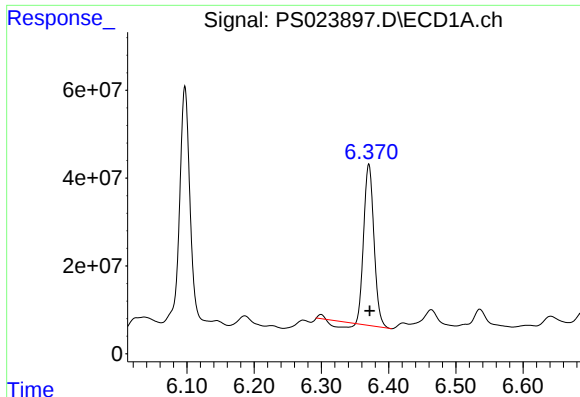
#3 4-Nitrophenol

R.T.: 6.225 min
Delta R.T.: 0.015 min
Response: 6317535
Conc: 5.08 ng/ml



#3 4-Nitrophenol

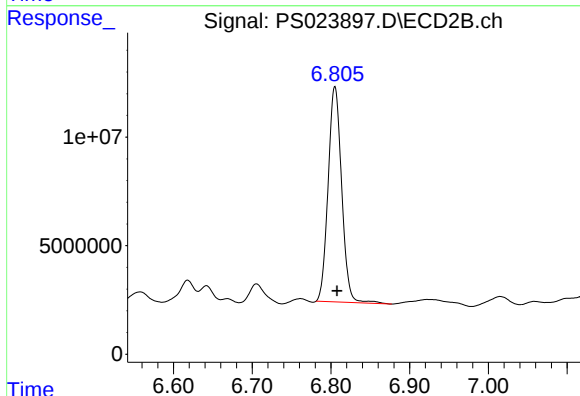
R.T.: 6.455 min
Delta R.T.: 0.036 min
Response: 4660020
Conc: 11.00 ng/ml



#4 2,4-DCAA

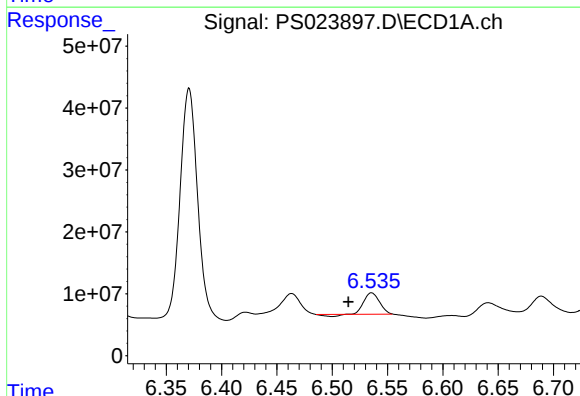
R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 368607520
Conc: 185.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



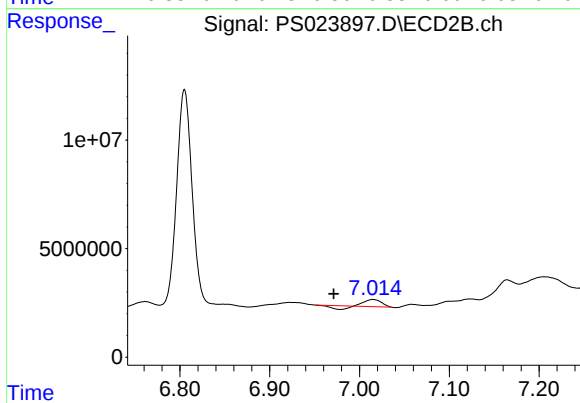
#4 2,4-DCAA

R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 118834693
Conc: 174.73 ng/ml



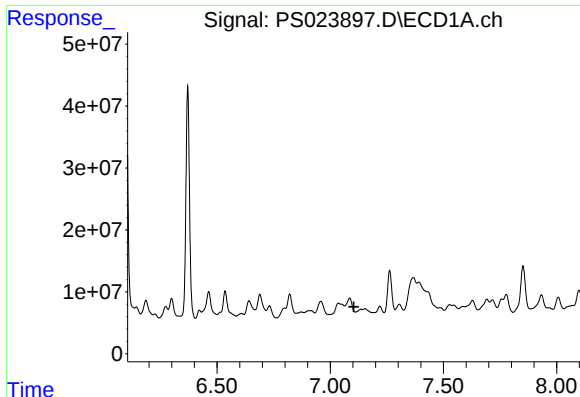
#5 DICAMBA

R.T.: 6.536 min
Delta R.T.: 0.021 min
Response: 31312925
Conc: 3.46 ng/ml



#5 DICAMBA

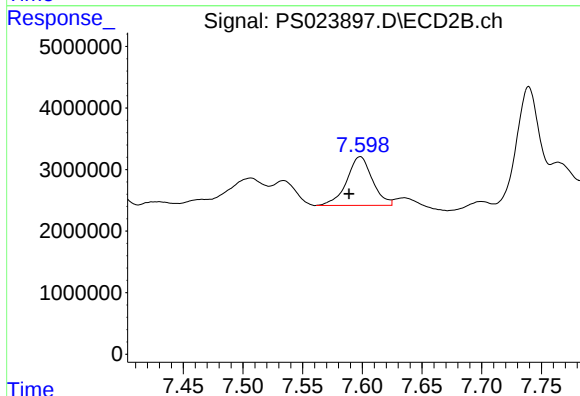
R.T.: 7.015 min
Delta R.T.: 0.044 min
Response: 2548326
Conc: N.D.



#8 DICHLORPROP

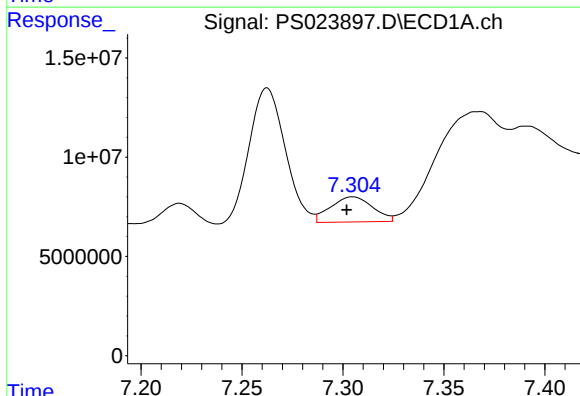
R.T.: 7.154 min
Delta R.T.: 0.049 min
Response: -20410000
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



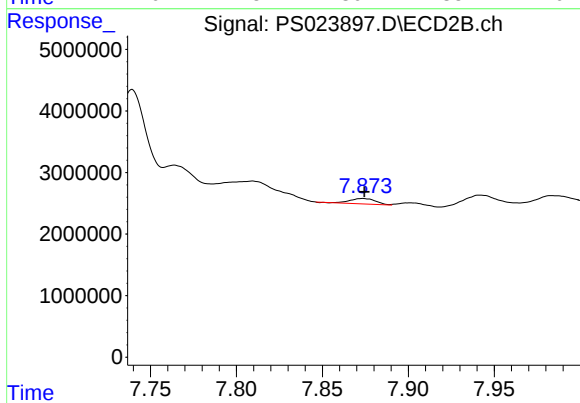
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 11813871
Conc: 15.64 ng/ml



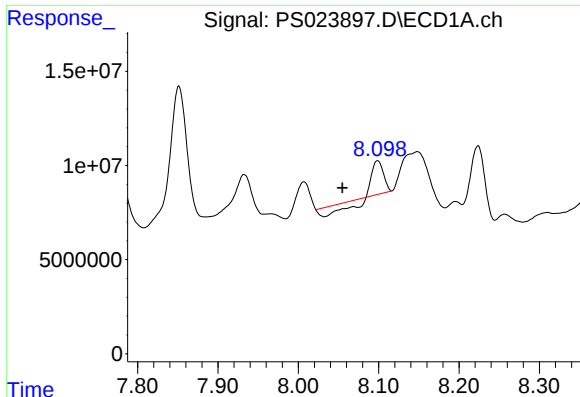
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 18391507
Conc: 7.13 ng/ml



#9 2,4-D

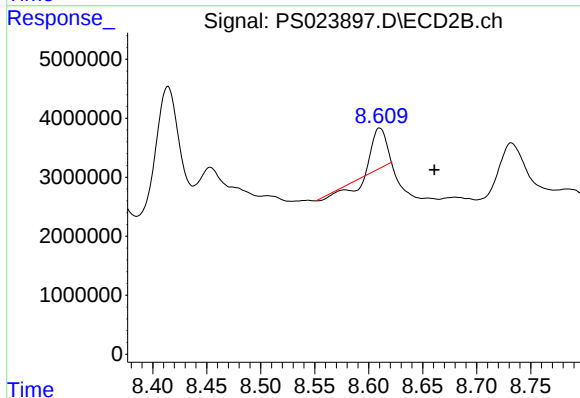
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 889845
Conc: 1.04 ng/ml



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

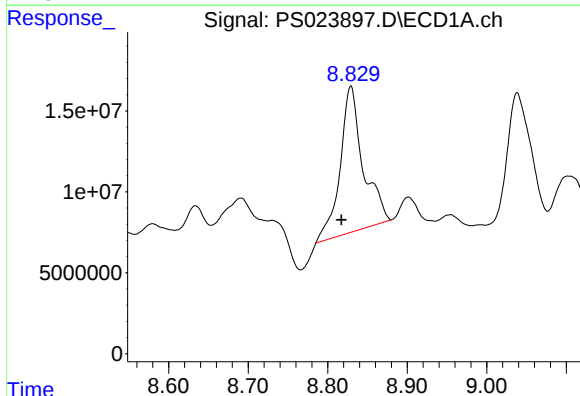
R.T.: 8.099 min
Delta R.T.: 0.044 min
Response: 5065558
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



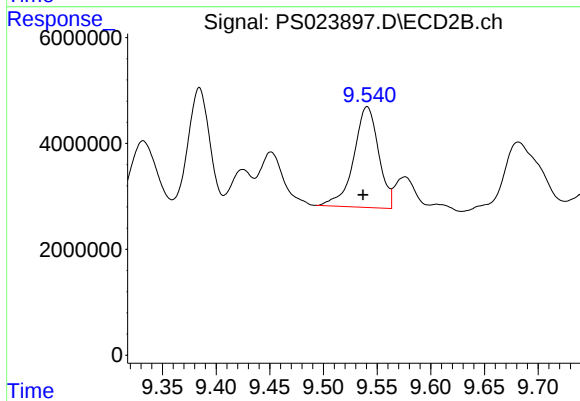
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.050 min
Response: 4435123
Conc: 1.07 ng/ml



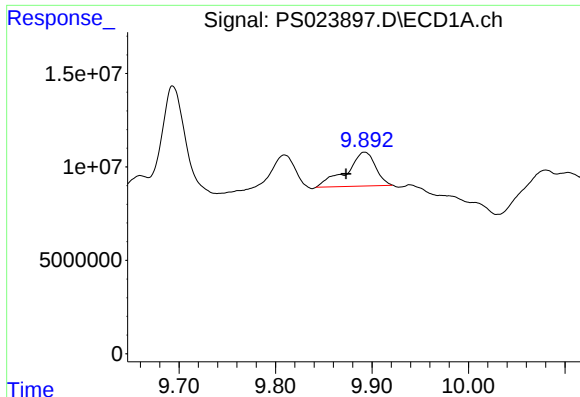
#13 2,4-DB

R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 183643573
Conc: 121.16 ng/ml



#13 2,4-DB

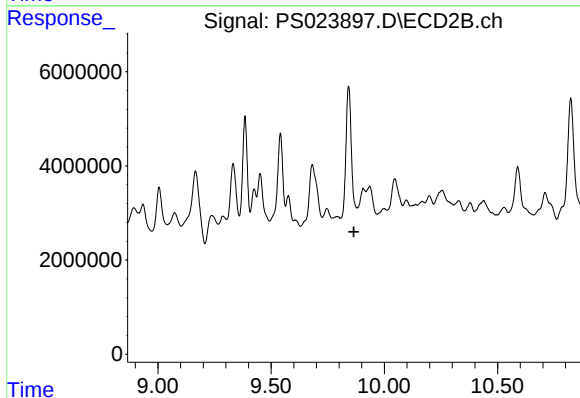
R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 30706738
Conc: 61.92 ng/ml



#14 DINoseb

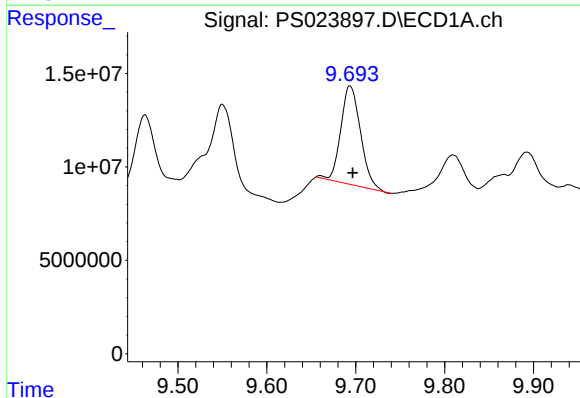
R.T.: 9.892 min
Delta R.T.: 0.019 min
Response: 37975147
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



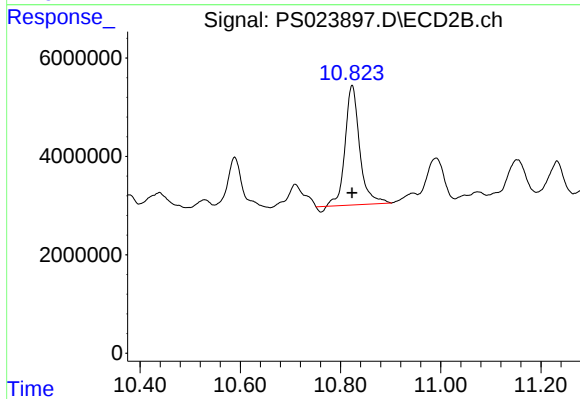
#14 DINoseb

R.T.: 9.907 min
Delta R.T.: 0.042 min
Response: -15798786
Conc: N.D.



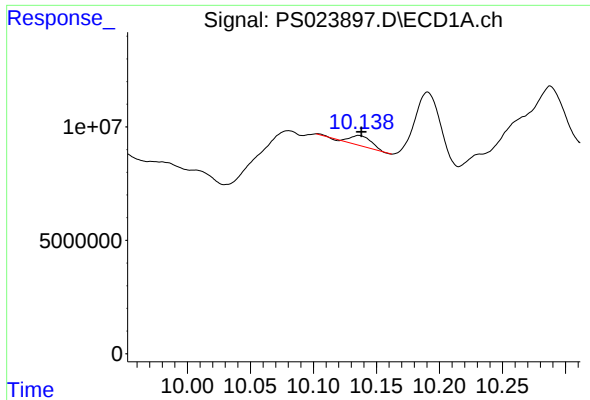
#15 Picloram

R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 81454746
Conc: 5.31 ng/ml



#15 Picloram

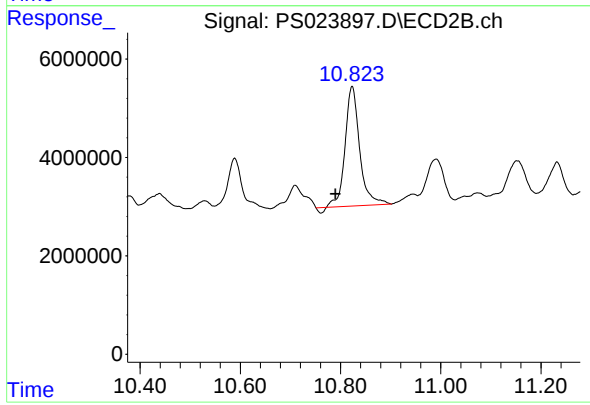
R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 48595090
Conc: 8.01 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 5142580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 48595090
Conc: 10.22 ng/ml