

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 19:05
 Operator : AR\AJ
 Sample : PB154034TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:14:30 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 x 0.5 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	6.811	600.9E6	185.7E6	475.766	442.746
Target Compounds							
1) T	Dalapon	2.449	2.530	43494139	37944115	30.930	54.210 #
2) T	3,5-DICHL...	5.711	6.052f	49561118	265647	25.578	<MDL #
3) T	4-Nitroph...	6.208	6.448	10339144	6118001	11.553	21.212 #
5) T	DICAMBA	6.511	6.971	904292	524449	<MDL	<MDL #
8) T	DICHLORPROP	7.126	7.607	5186222	4167664	3.507	8.957 #
10) T	Pentachlo...	7.535	8.307	7679923	1991153	<MDL	<MDL #
12) T	2,4,5-T	8.324	9.039	48554710	1158840	6.007	<MDL #
13) T	2,4-DB	8.841	9.552	34996361	3103505	35.541	9.974 #
14) T	DINOSEB	9.885	9.871	-3684481	4570142	N.D.	2.593
15) T	Picloram	9.705	10.831	182.4E6	68407753	15.556	16.172
16) T	DCPA	10.146	10.831	14607458	68407753	1.553	24.659 #

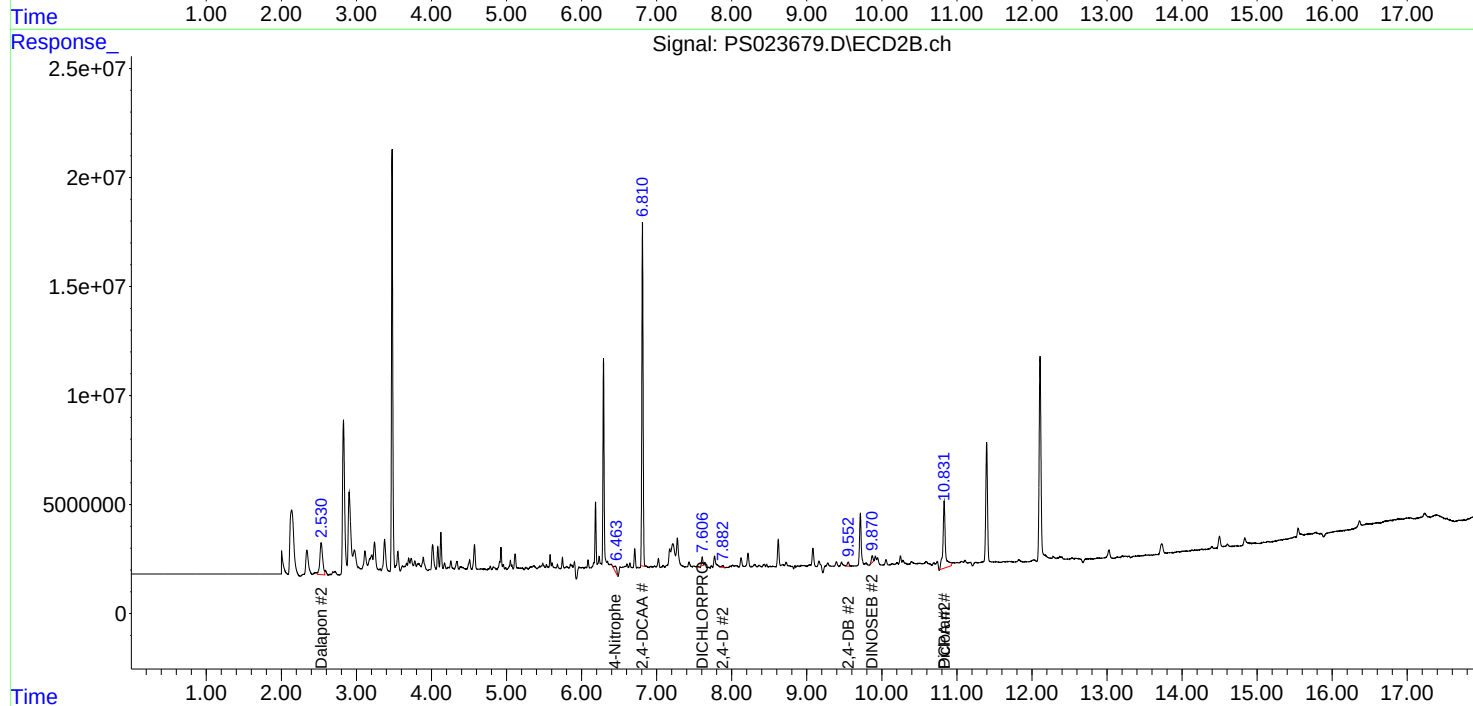
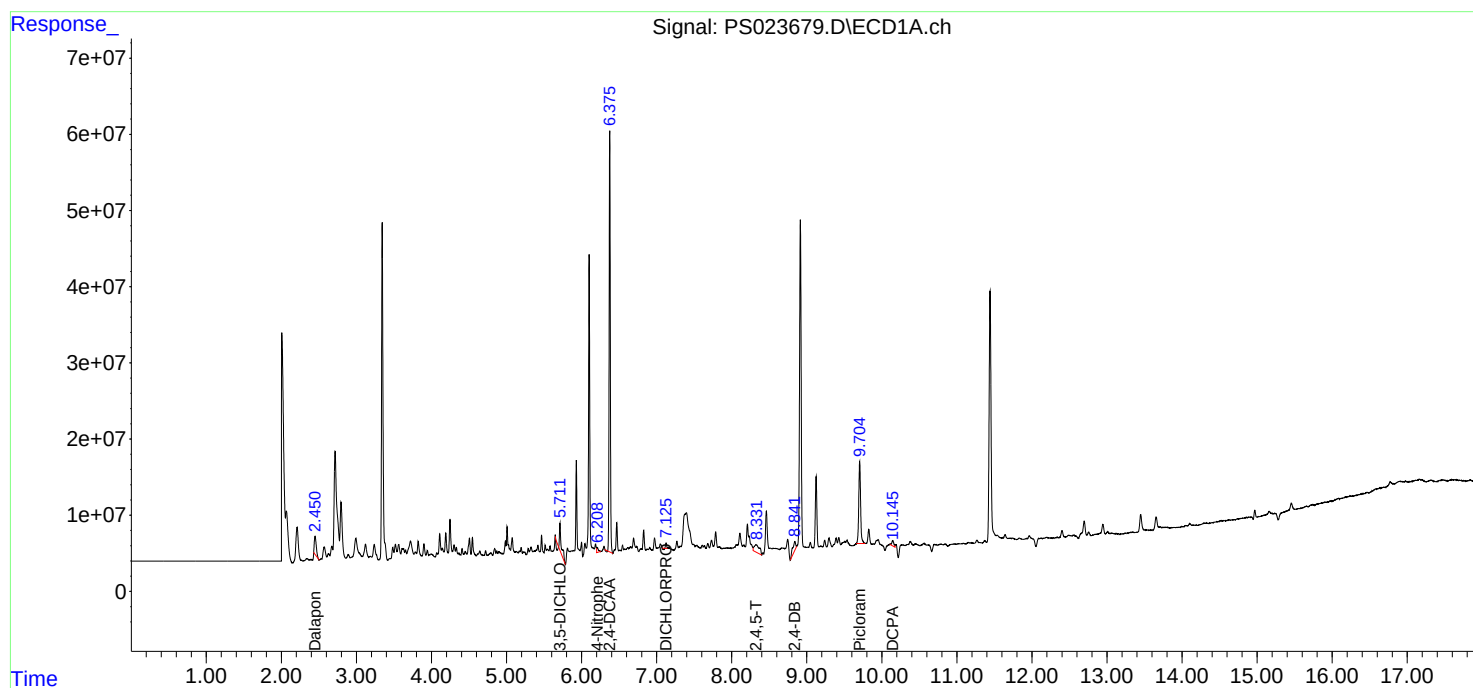
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

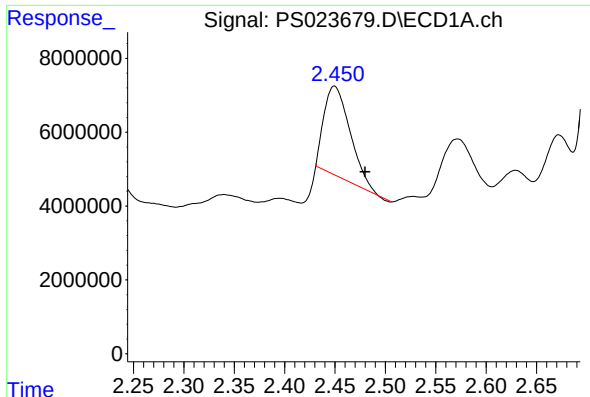
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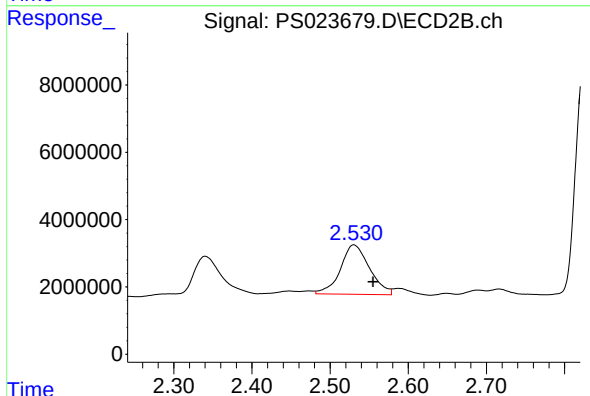




#1 Dalapon

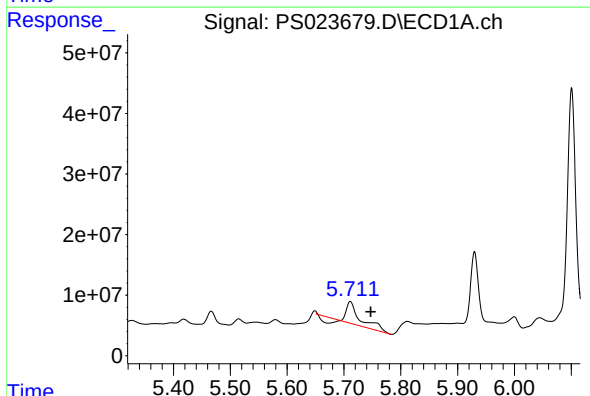
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 43494139
Conc: 30.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



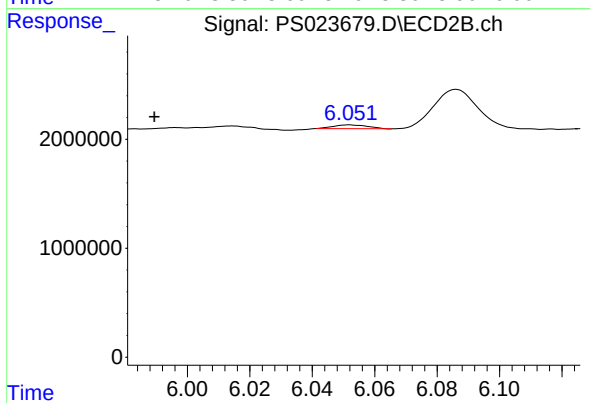
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 37944115
Conc: 54.21 ng/ml



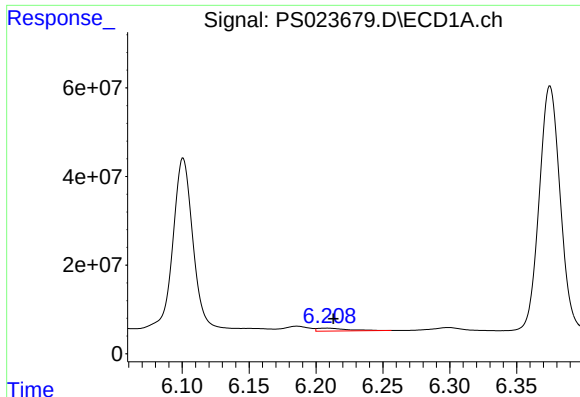
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.036 min
Response: 49561118
Conc: 25.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

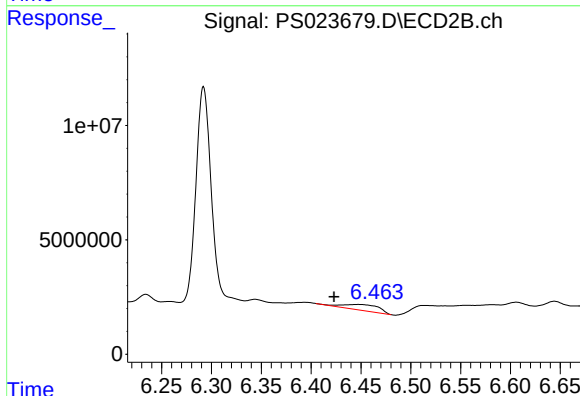
R.T.: 6.052 min
Delta R.T.: 0.063 min
Response: 265647
Conc: N.D.



#3 4-Nitrophenol

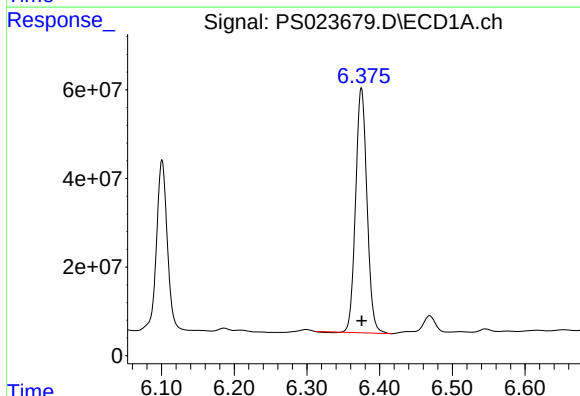
R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 10339144
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



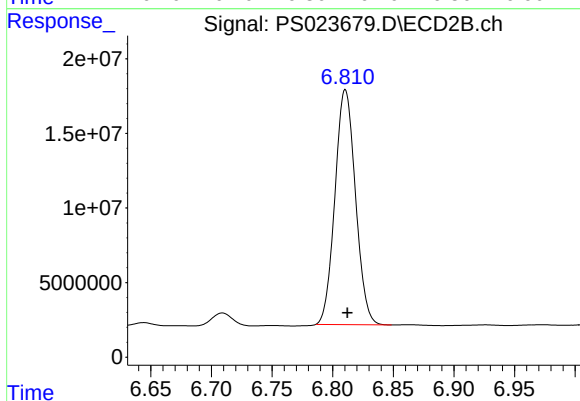
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.025 min
Response: 6118001
Conc: 21.21 ng/ml



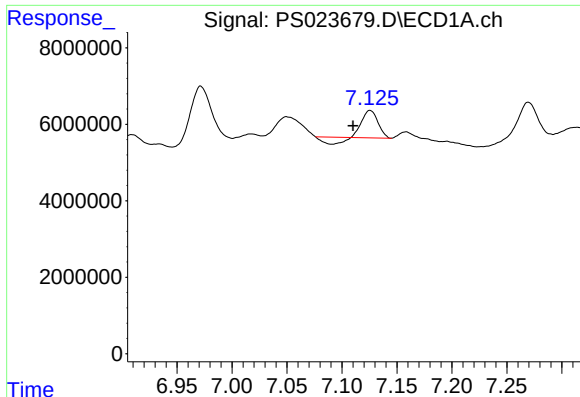
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 600895856
Conc: 475.77 ng/ml



#4 2,4-DCAA

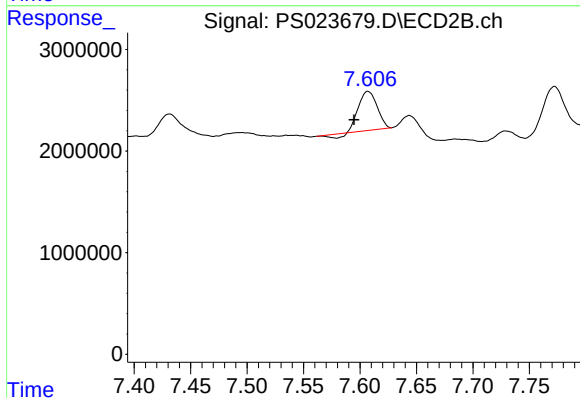
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 185706413
Conc: 442.75 ng/ml



#8 DICHLORPROP

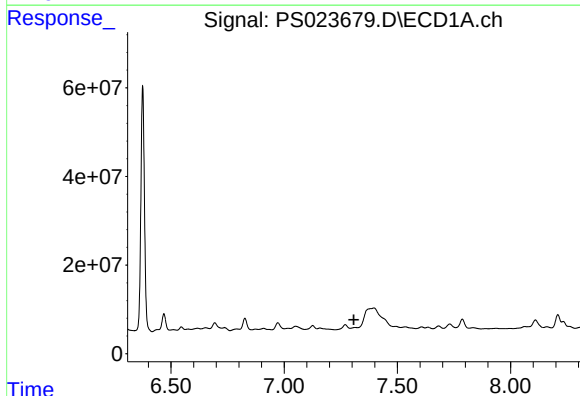
R.T.: 7.126 min
Delta R.T.: 0.015 min
Response: 5186222
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



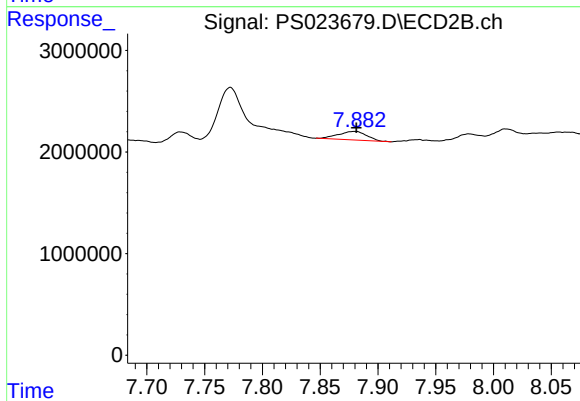
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 4167664
Conc: 8.96 ng/ml



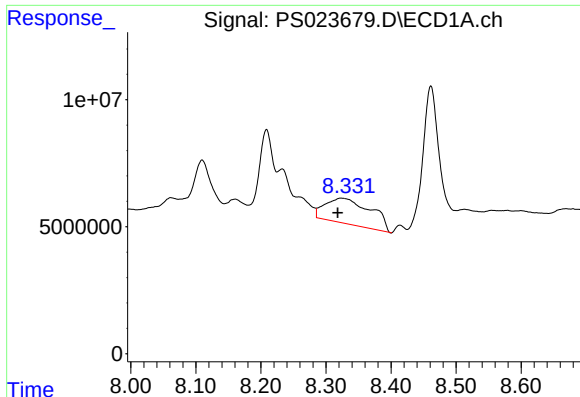
#9 2,4-D

R.T.: 7.314 min
Delta R.T.: 0.006 min
Response: -6024758
Conc: N.D.



#9 2,4-D

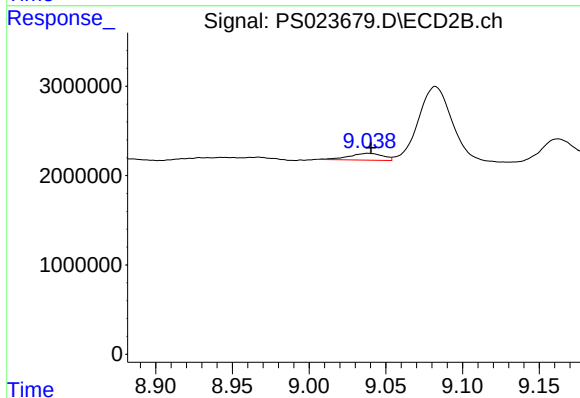
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 1448940
Conc: 2.68 ng/ml



#12 2,4,5-T

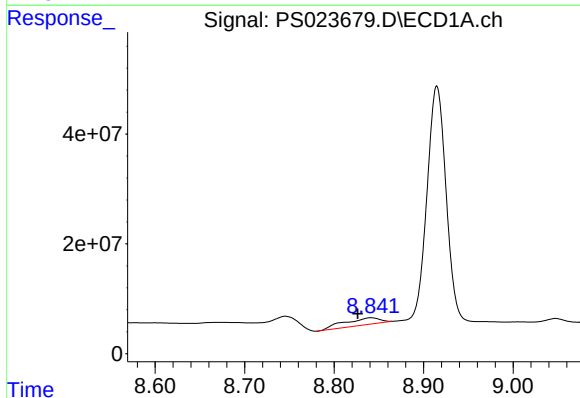
R.T.: 8.324 min
Delta R.T.: 0.005 min
Response: 48554710
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



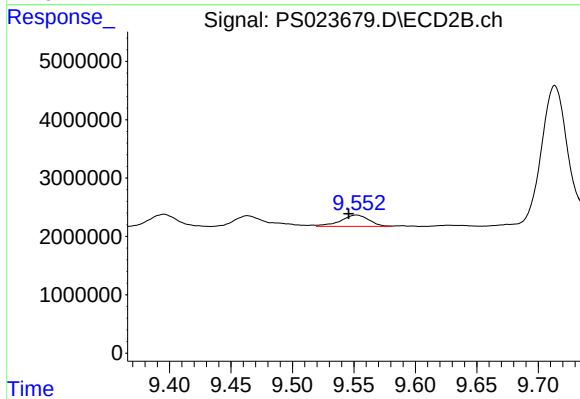
#12 2,4,5-T

R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 1158840
Conc: N.D.



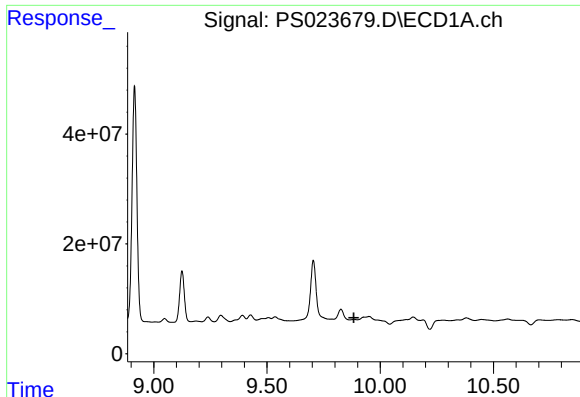
#13 2,4-DB

R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 34996361
Conc: 35.54 ng/ml



#13 2,4-DB

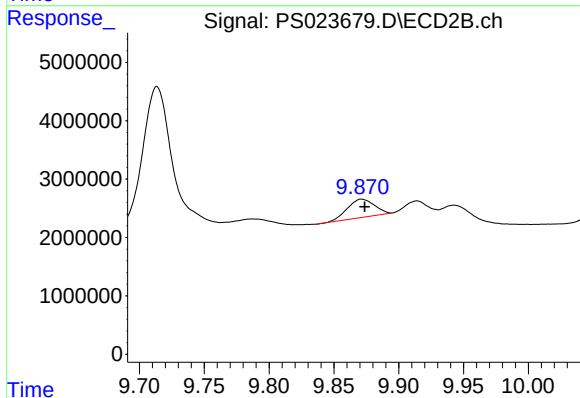
R.T.: 9.552 min
Delta R.T.: 0.006 min
Response: 3103505
Conc: 9.97 ng/ml



#14 DINOSEB

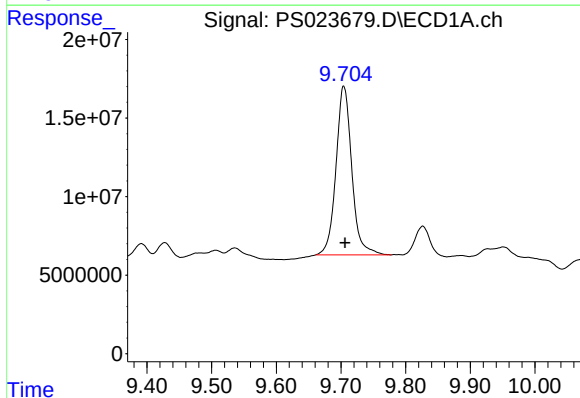
R.T.: 9.885 min
Delta R.T.: 0.002 min
Response: -3684481
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



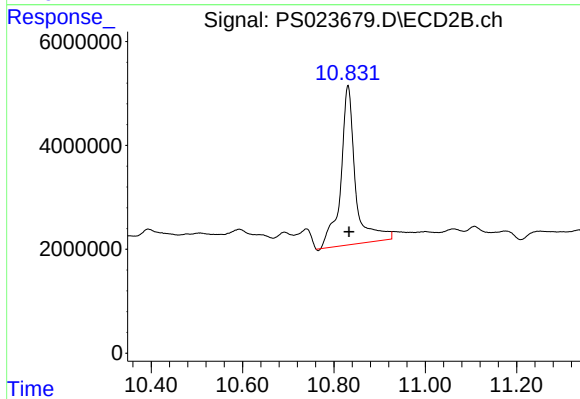
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 4570142
Conc: 2.59 ng/ml



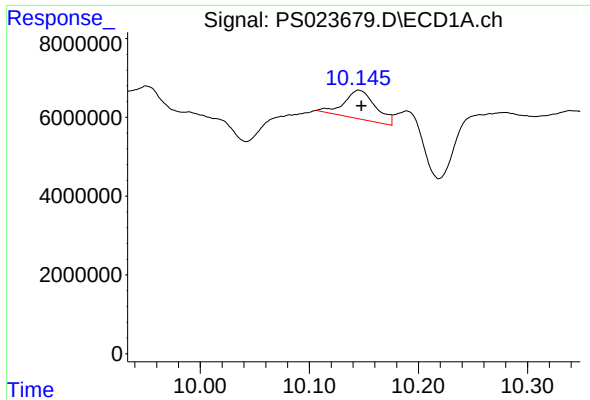
#15 Picloram

R.T.: 9.705 min
Delta R.T.: -0.002 min
Response: 182395026
Conc: 15.56 ng/ml



#15 Picloram

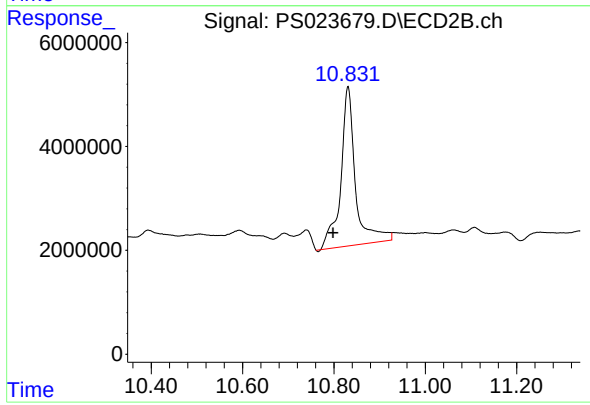
R.T.: 10.831 min
Delta R.T.: -0.003 min
Response: 68407753
Conc: 16.17 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 14607458
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.032 min
Response: 68407753
Conc: 24.66 ng/ml