

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 18:45
 Operator : AR\AJ
 Sample : N5529-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:18:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.407	6.842	911.6E6	694.7E6	436.768	502.264
Target Compounds							
1) T	Dalapon	2.464	2.535f	203.9E6	161.5E6	77.034	88.804
2) T	3,5-DICHL...	5.769	6.031	8988329	9804073	2.935	4.804 #
3) T	4-Nitroph...	6.228	6.458	30273028	7524724	20.127	8.752 #
5) T	DICAMBA	6.504f	7.047	67600254	13126693	7.652	2.114 #
6) T	MCP	6.705	7.126	30241063	4337413	4.634	<MDL #
7) T	MCPA	6.867	7.315	46014675	47209030	4.904	6.958 #
8) T	DICHLORPROP	7.178	7.650	44303313	39024005	19.409	25.343 #
9) T	2,4-D	7.355	7.906	-953901	28073355	N.D.	14.990
10) T	Pentachlo...	7.576	8.378	31134831	17388319	<MDL	<MDL #
11) T	2,4,5-TP ...	8.132	8.749	79772161	48463833	6.005	5.401
12) T	2,4,5-T	8.391	9.100	57899700	43566183	4.351	5.053
13) T	2,4-DB	8.898	9.614	84977816	218.3E6	30.801	196.125 #
14) T	DINOSEB	9.982	9.936	24783982	212.1E6	2.283	33.133 #
15) T	Picloram	9.771	10.921	7384312	212.9E6	<MDL	16.781 #
16) T	DCPA	10.221	10.863	124.3E6	81273079	6.868	7.611

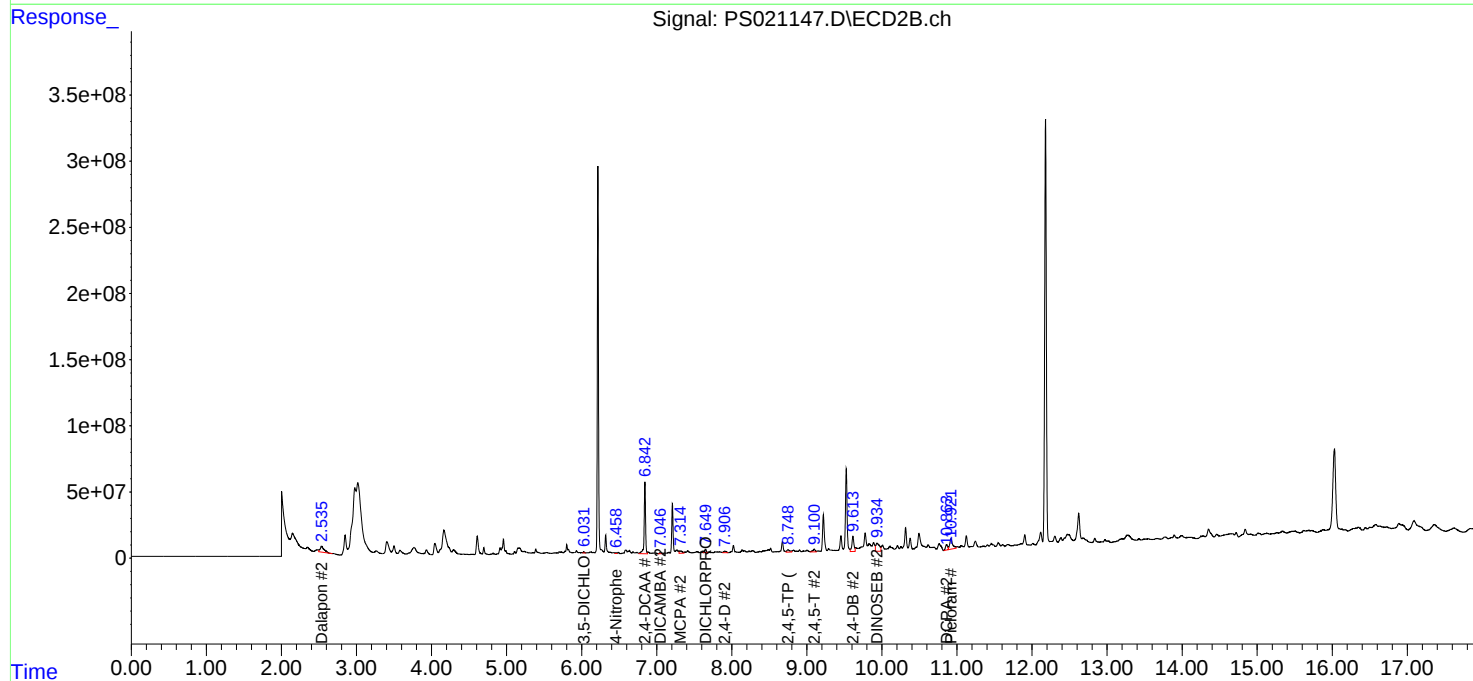
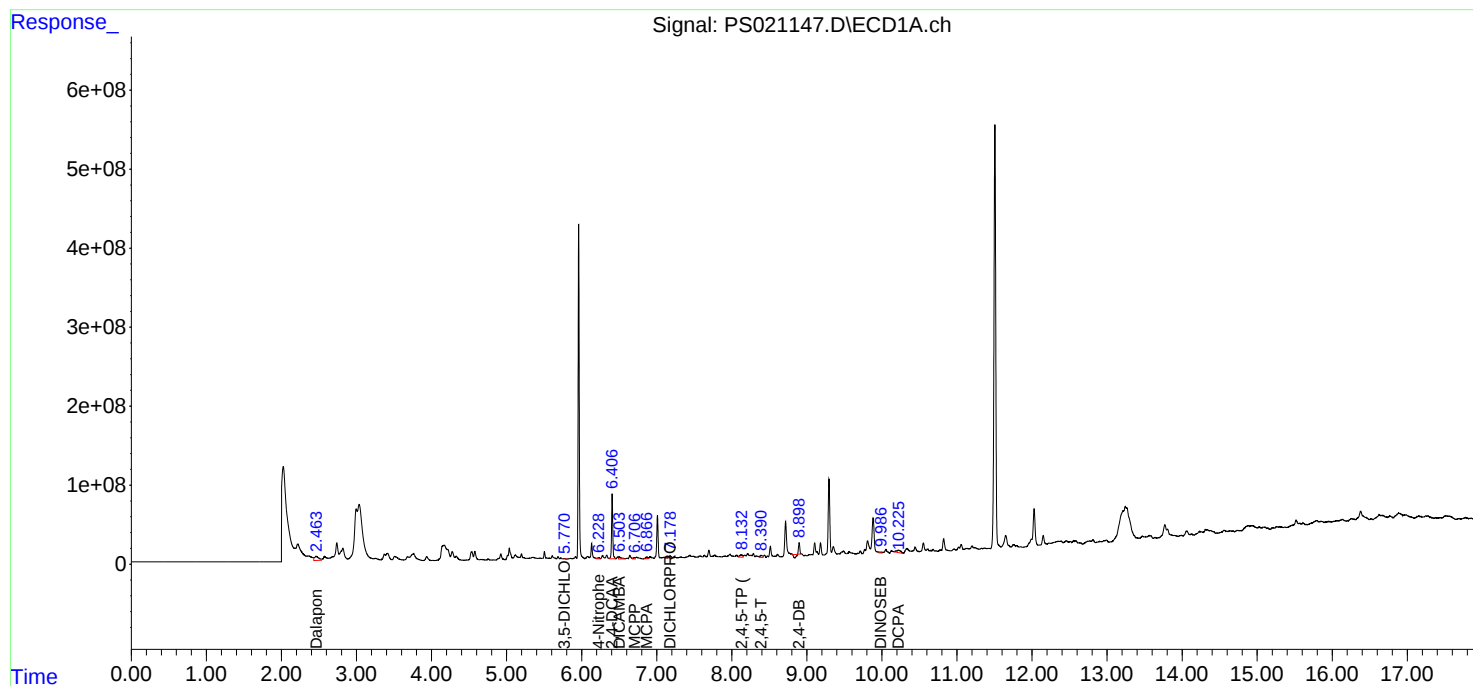
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

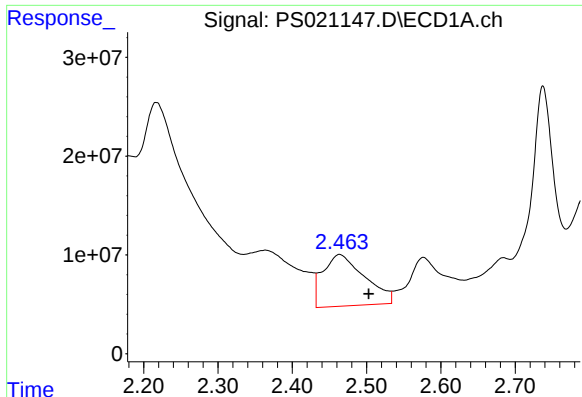
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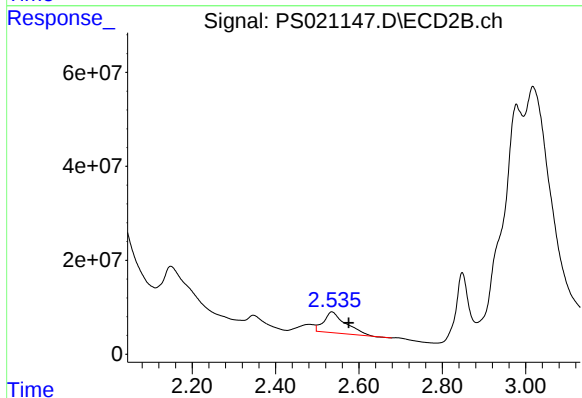




#1 Dalapon

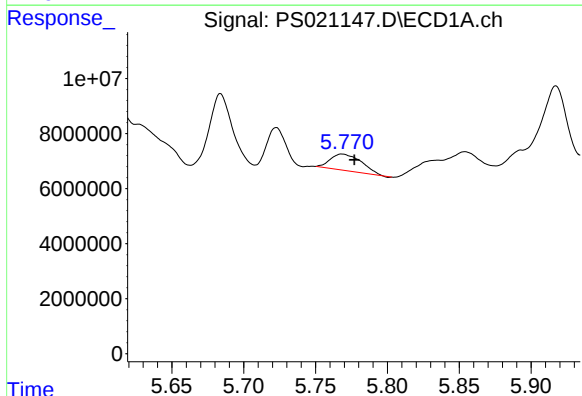
R.T.: 2.464 min
Delta R.T.: -0.039 min
Response: 203871614
Conc: 77.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



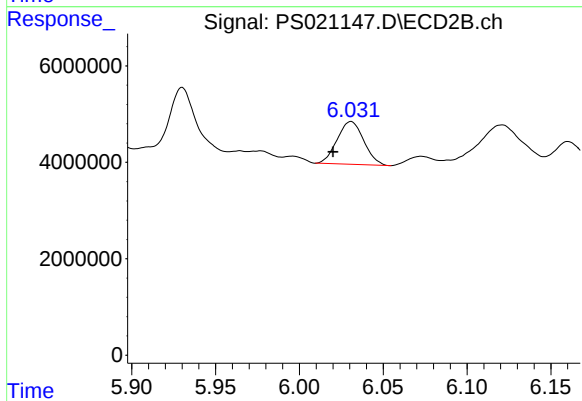
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.041 min
Response: 161512915
Conc: 88.80 ng/ml



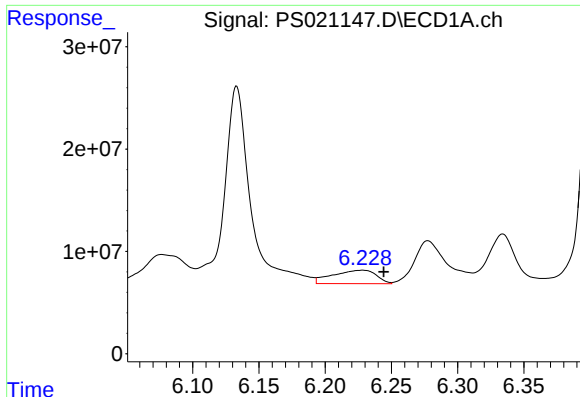
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 8988329
Conc: 2.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

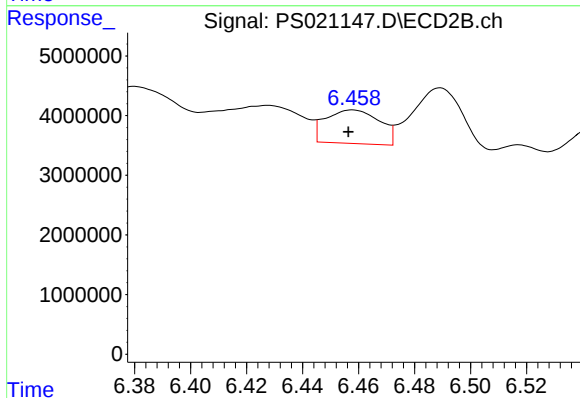
R.T.: 6.031 min
Delta R.T.: 0.011 min
Response: 9804073
Conc: 4.80 ng/ml



#3 4-Nitrophenol

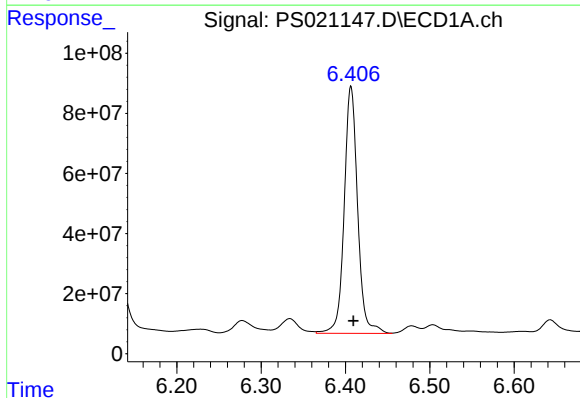
R.T.: 6.228 min
Delta R.T.: -0.016 min
Response: 30273028
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



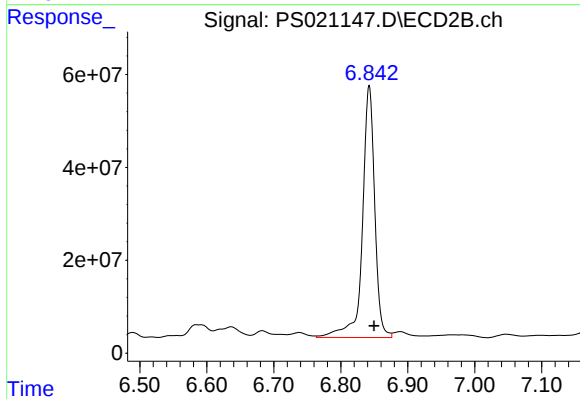
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.002 min
Response: 7524724
Conc: 8.75 ng/ml



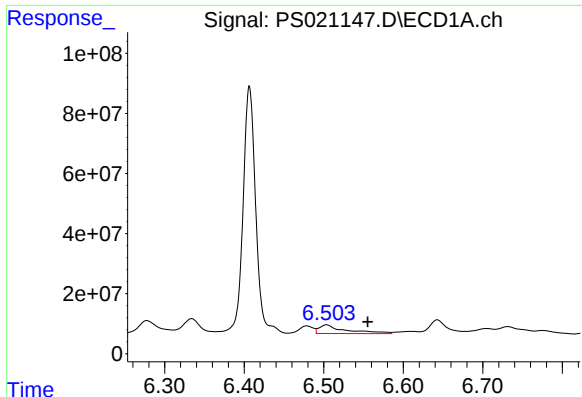
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 911568547
Conc: 436.77 ng/ml



#4 2,4-DCAA

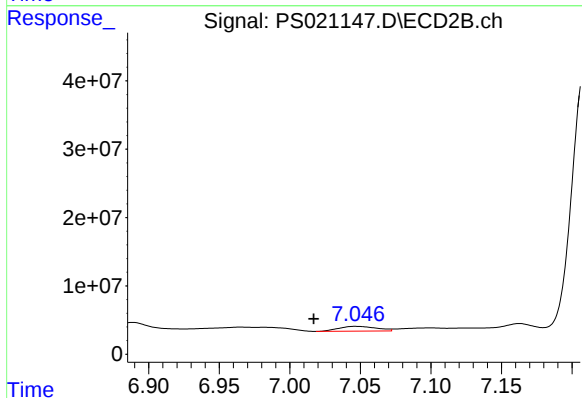
R.T.: 6.842 min
Delta R.T.: -0.007 min
Response: 694704781
Conc: 502.26 ng/ml



#5 DICAMBA

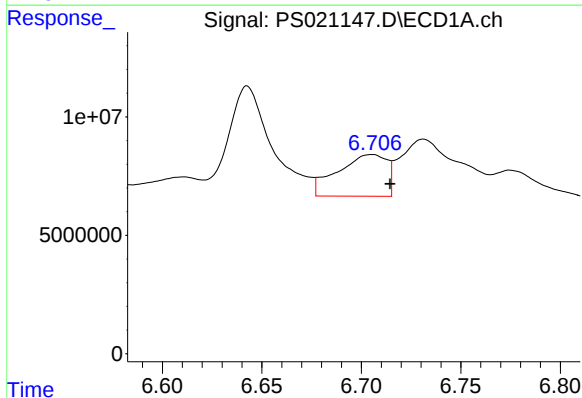
R.T.: 6.504 min
Delta R.T.: -0.052 min
Response: 67600254
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



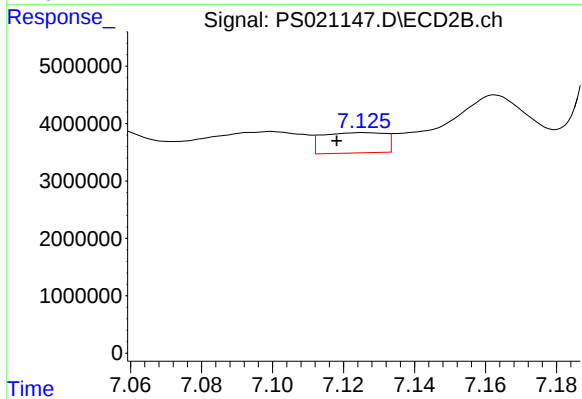
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: 0.030 min
Response: 13126693
Conc: 2.11 ng/ml



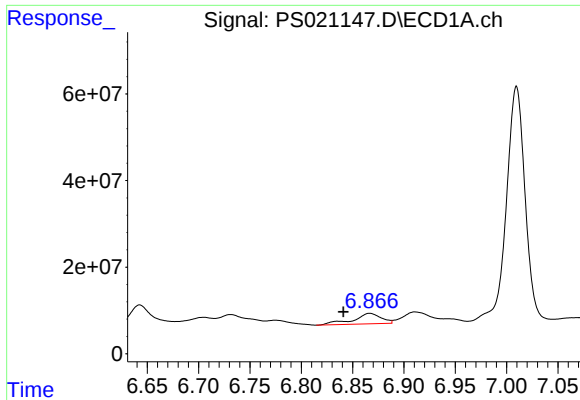
#6 MCP

R.T.: 6.705 min
Delta R.T.: -0.009 min
Response: 30241063
Conc: 4.63 ug/ml



#6 MCP

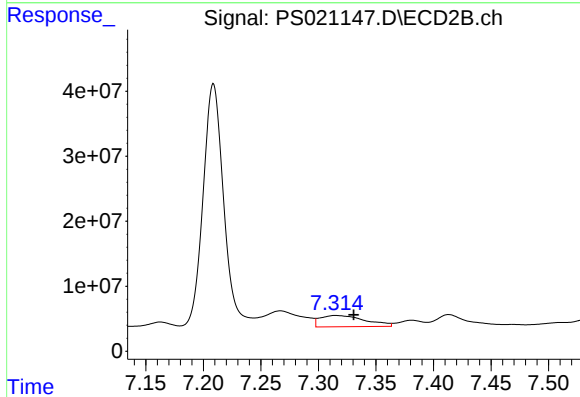
R.T.: 7.126 min
Delta R.T.: 0.008 min
Response: 4337413
Conc: N.D.



#7 MCPA

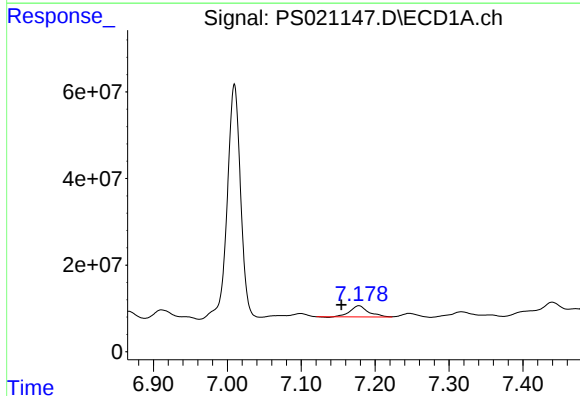
R.T.: 6.867 min
Delta R.T.: 0.026 min
Response: 46014675
Conc: 4.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



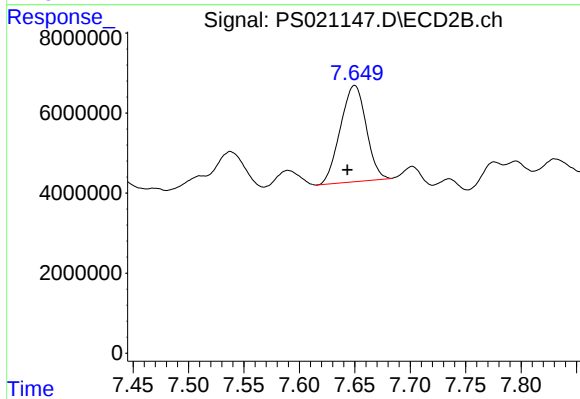
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.016 min
Response: 47209030
Conc: 6.96 ug/ml



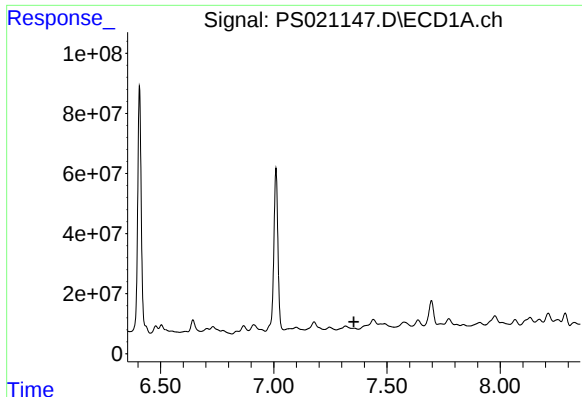
#8 DICHLORPROP

R.T.: 7.178 min
Delta R.T.: 0.024 min
Response: 44303313
Conc: 19.41 ng/ml



#8 DICHLORPROP

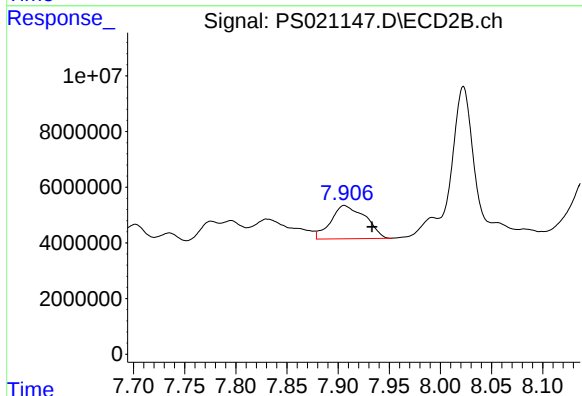
R.T.: 7.650 min
Delta R.T.: 0.006 min
Response: 39024005
Conc: 25.34 ng/ml



#9 2,4-D

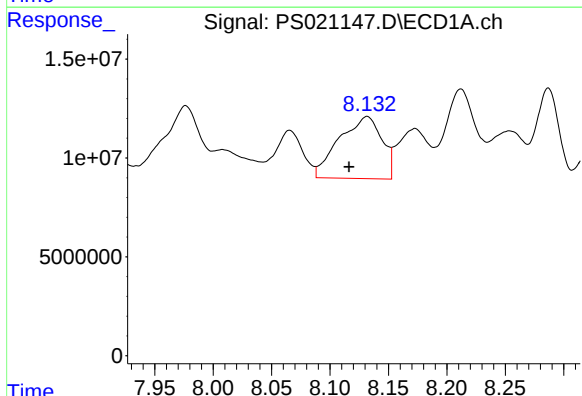
R.T.: 7.355 min
Delta R.T.: 0.002 min
Response: -953901
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



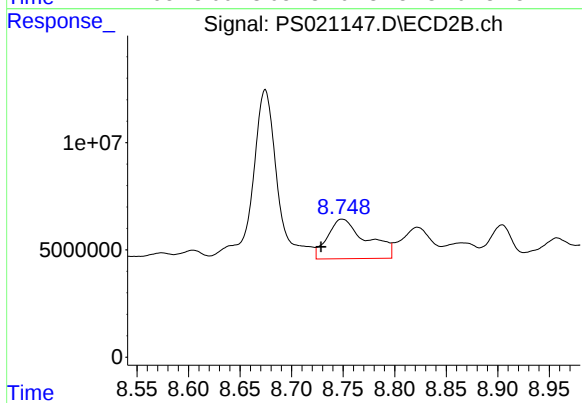
#9 2,4-D

R.T.: 7.906 min
Delta R.T.: -0.027 min
Response: 28073355
Conc: 14.99 ng/ml



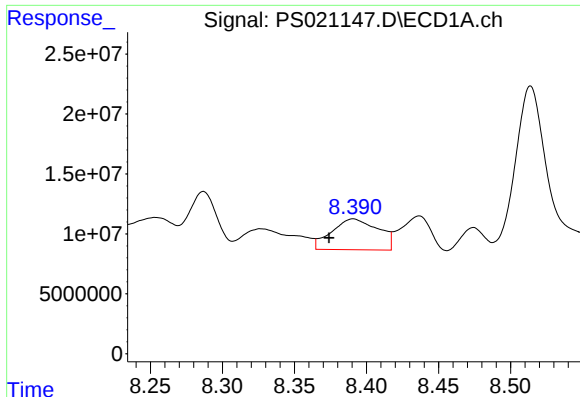
#11 2,4,5-TP (SILVEX)

R.T.: 8.132 min
Delta R.T.: 0.015 min
Response: 79772161
Conc: 6.00 ng/ml



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

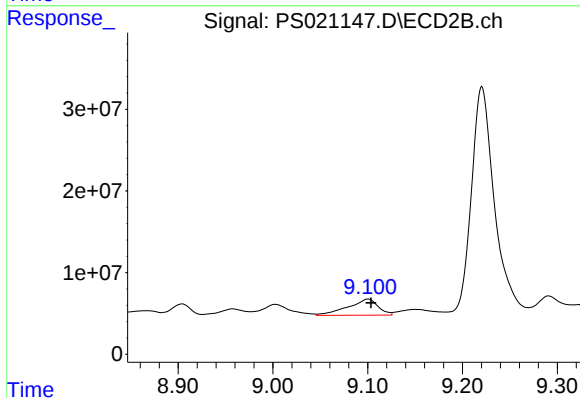
R.T.: 8.749 min
Delta R.T.: 0.021 min
Response: 48463833
Conc: 5.40 ng/ml



#12 2,4,5-T

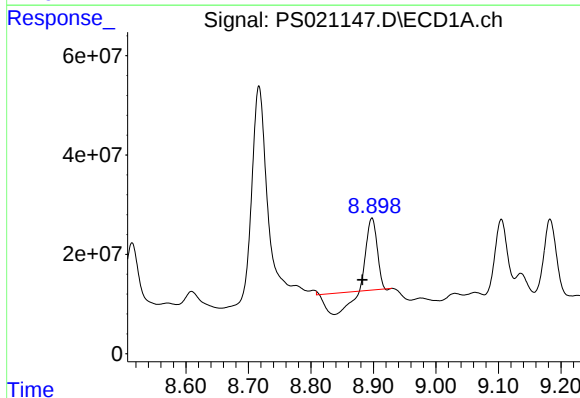
R.T.: 8.391 min
Delta R.T.: 0.017 min
Response: 57899700
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



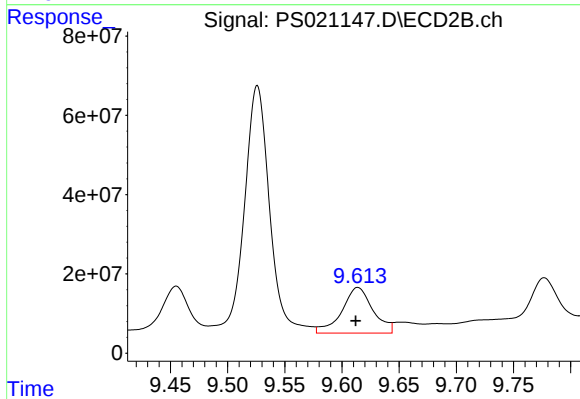
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 43566183
Conc: 5.05 ng/ml



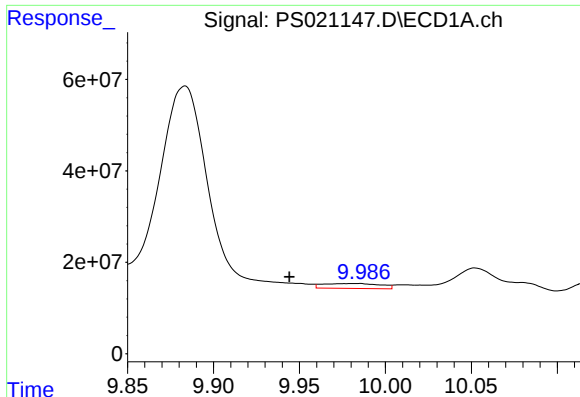
#13 2,4-DB

R.T.: 8.898 min
Delta R.T.: 0.015 min
Response: 84977816
Conc: 30.80 ng/ml



#13 2,4-DB

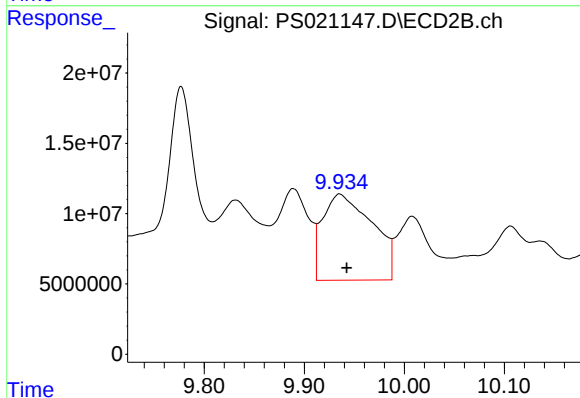
R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 218292226
Conc: 196.12 ng/ml



#14 DINoseb

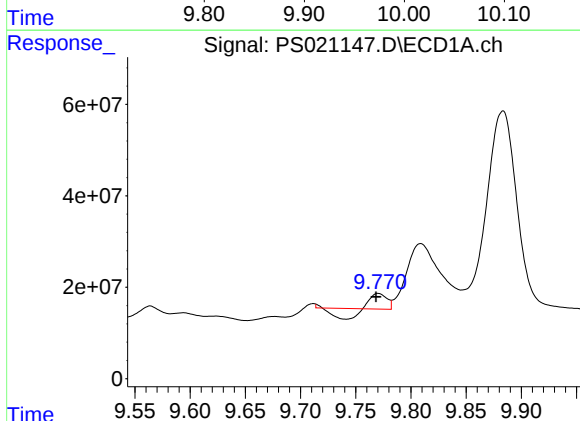
R.T.: 9.982 min
Delta R.T.: 0.038 min
Response: 24783982
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



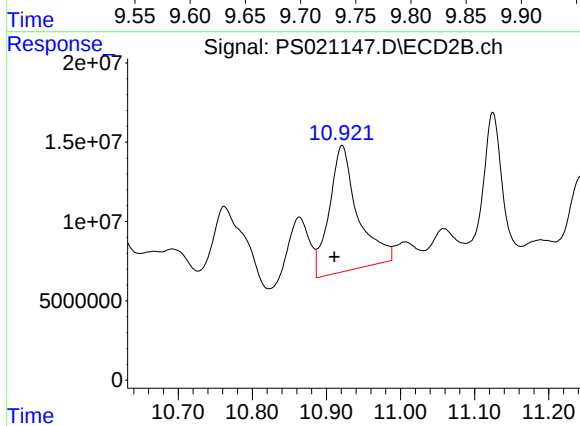
#14 DINoseb

R.T.: 9.936 min
Delta R.T.: -0.007 min
Response: 212093179
Conc: 33.13 ng/ml



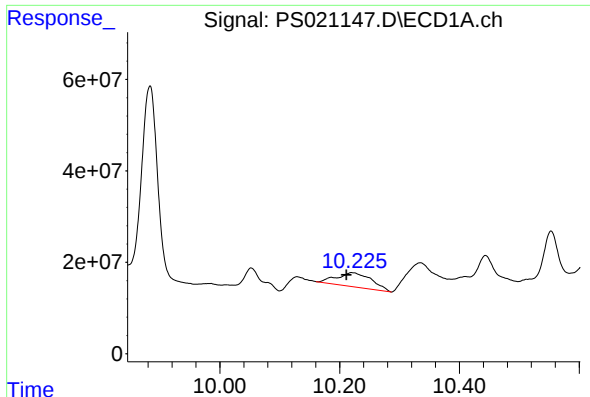
#15 Picloram

R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 7384312
Conc: N.D.



#15 Picloram

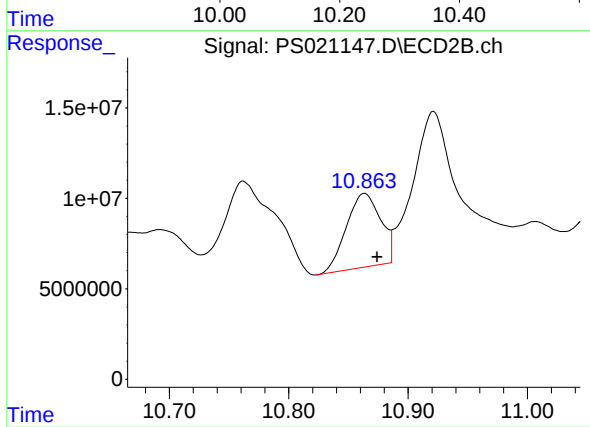
R.T.: 10.921 min
Delta R.T.: 0.011 min
Response: 212912118
Conc: 16.78 ng/ml



#16 DCPA

R.T.: 10.221 min
Delta R.T.: 0.010 min
Response: 124298825
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 81273079
Conc: 7.61 ng/ml