

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 02:27
 Operator : DD\AJ
 Sample : M2152-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:34:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.884	997.9E6	346.5E6	655.980	744.397
Target Compounds							
1) T	Dalapon	2.965f	2.566	72315708	12189935	40.105	18.730 #
2) T	3,5-DICHL...	6.322f	6.075	2887066	16152703	1.393	22.028 #
3) T	4-Nitroph...	7.013	6.521	16290221	602073	20.046	2.132 #
5) T	DICAMBA	0.000	7.022	0	8577813	N.D.	4.241
6) T	MCP	7.506	7.093f	8607814	2871375	1.977	1.705
7) T	MCPA	7.645	7.343	44791892	44554379	7.198	18.346 #
8) T	DICHLORPROP	0.000	7.680	0	1140075	N.D.	2.258
9) T	2,4-D	8.271	7.942	12152785	1846815	7.643	3.321 #
10) T	Pentachlo...	8.563	8.395	17597131	4713487	<MDL	<MDL #
11) T	2,4,5-TP ...	9.113	8.729	-352788	18142493	N.D.	6.642
12) T	2,4,5-T	9.412	9.117	27684362	15899942	3.365	6.079 #
13) T	2,4-DB	9.954	9.586f	25688799	3465539	16.881	9.991 #
14) T	DINOSEB	11.066	9.993	44460192	23729342	6.900	12.323 #
15) T	Picloram	10.939	10.977	23033529	10926676	2.059	2.914 #
16) T	DCPA	11.429f	10.897	72039989	9460956	5.846	2.330 #

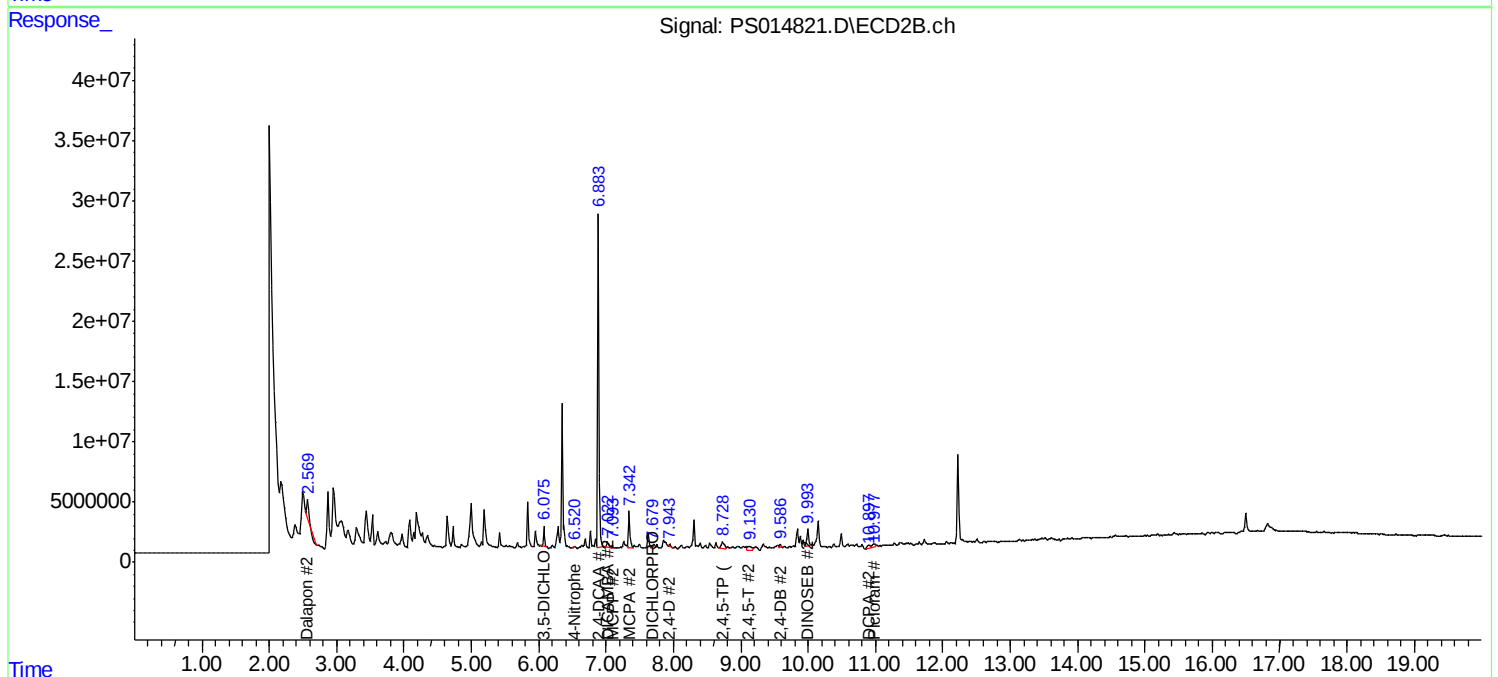
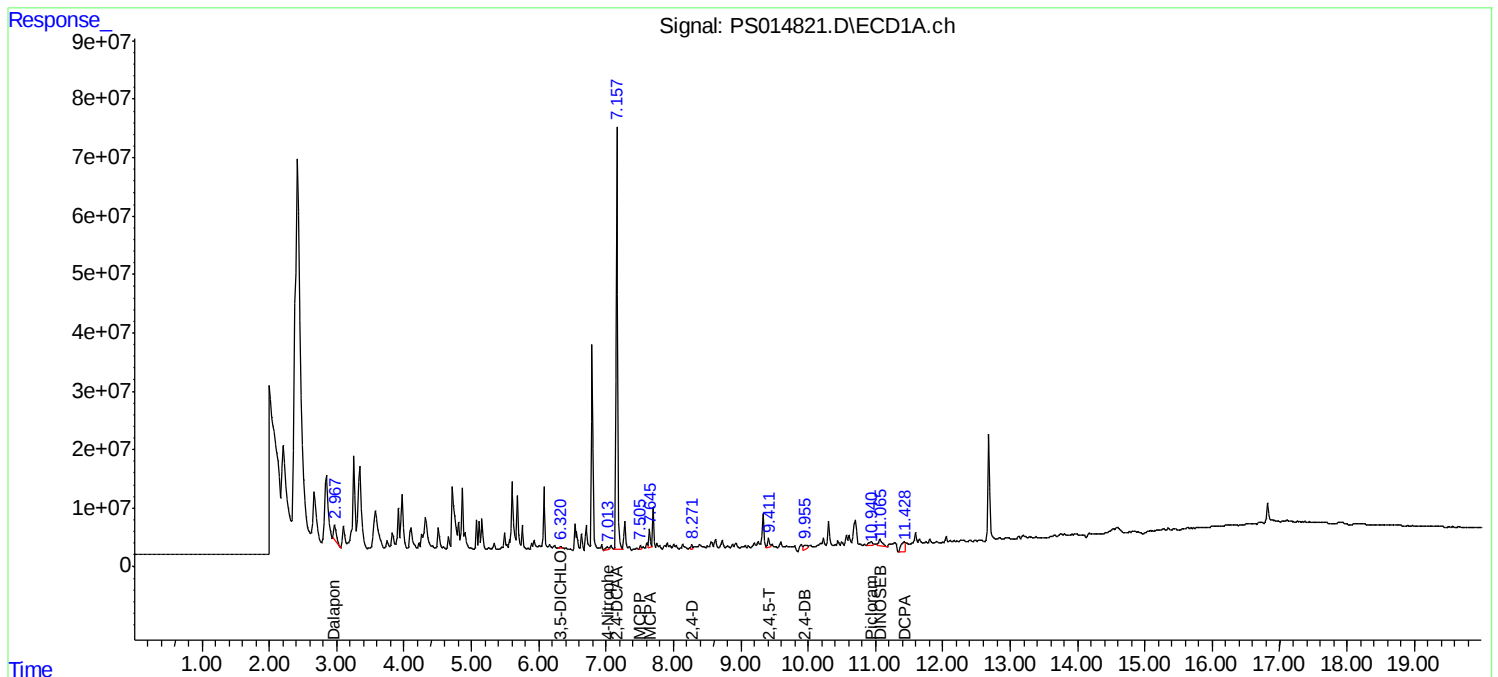
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

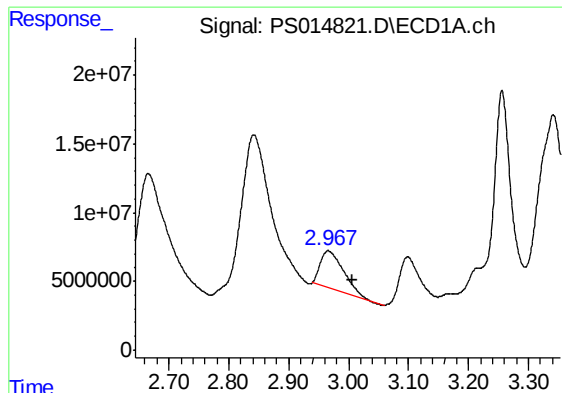
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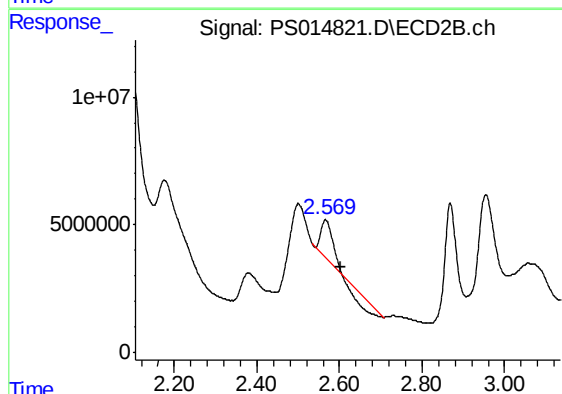




#1 Dalapon

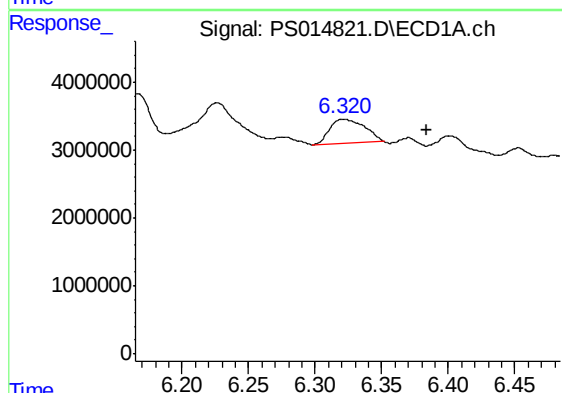
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 72315708
Conc: 40.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



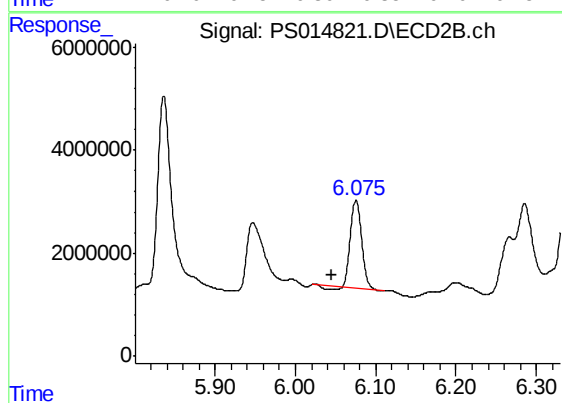
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.037 min
Response: 12189935
Conc: 18.73 ng/ml



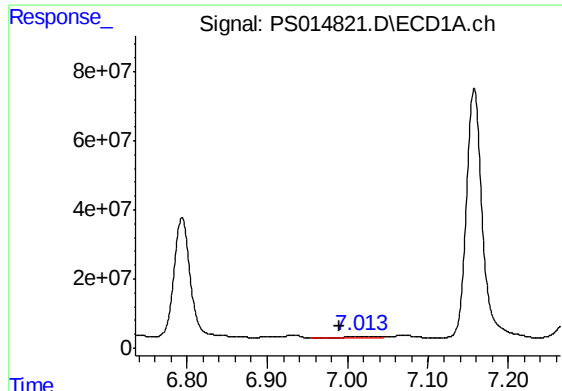
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.062 min
Response: 2887066
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

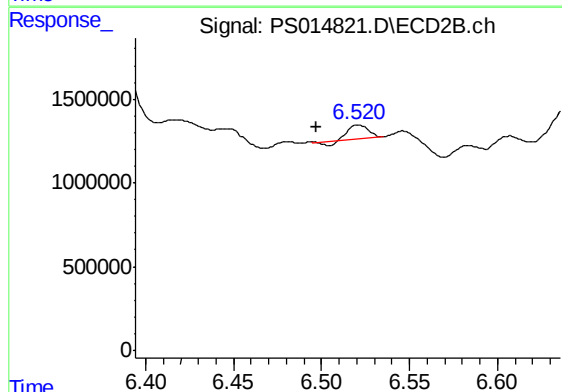
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 16152703
Conc: 22.03 ng/ml



#3 4-Nitrophenol

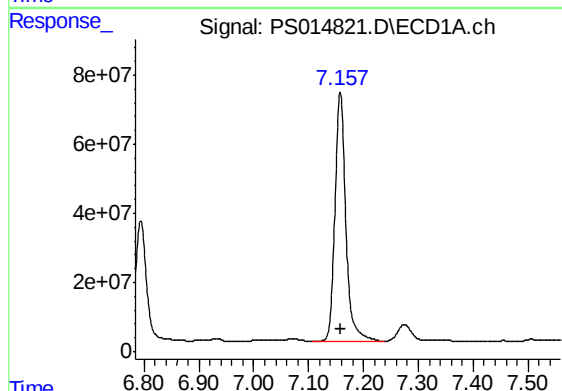
R.T.: 7.013 min
Delta R.T.: 0.023 min
Response: 16290221
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



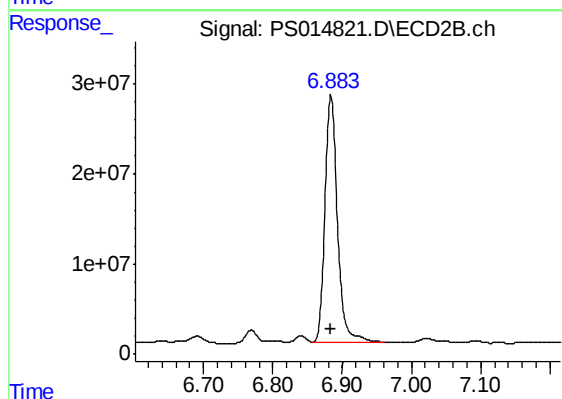
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.024 min
Response: 602073
Conc: 2.13 ng/ml



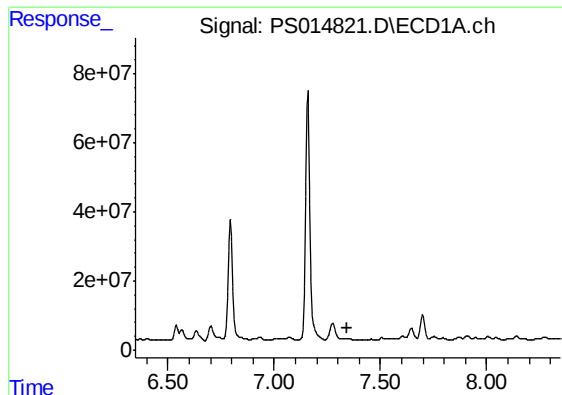
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 997873794
Conc: 655.98 ng/ml



#4 2,4-DCAA

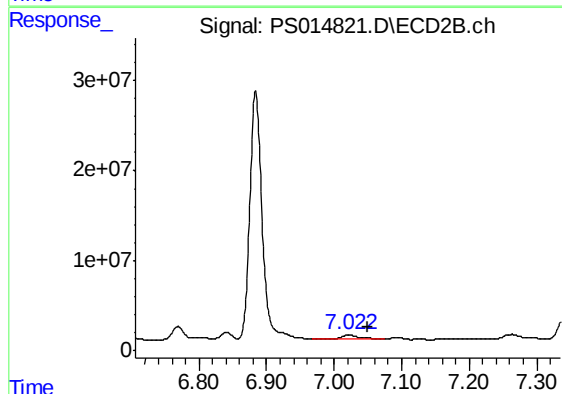
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 346483095
Conc: 744.40 ng/ml



#5 DICAMBA

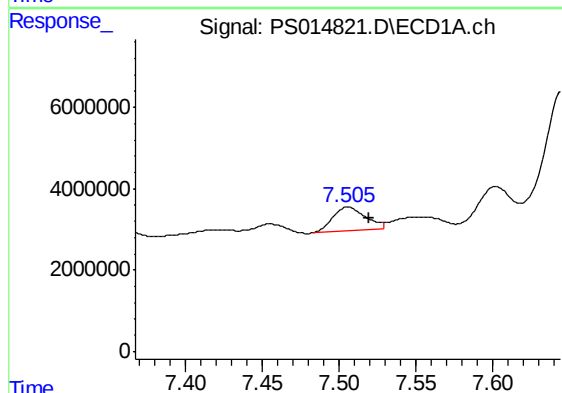
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



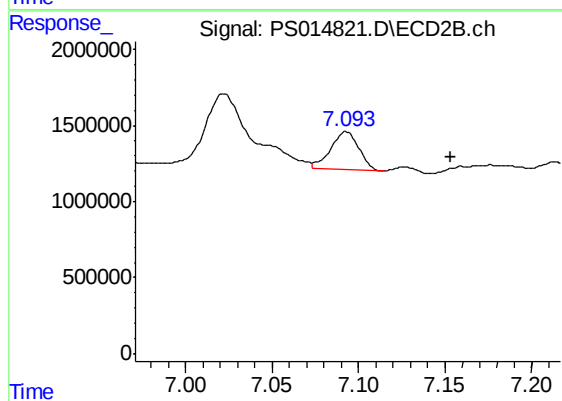
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.028 min
Response: 8577813
Conc: 4.24 ng/ml



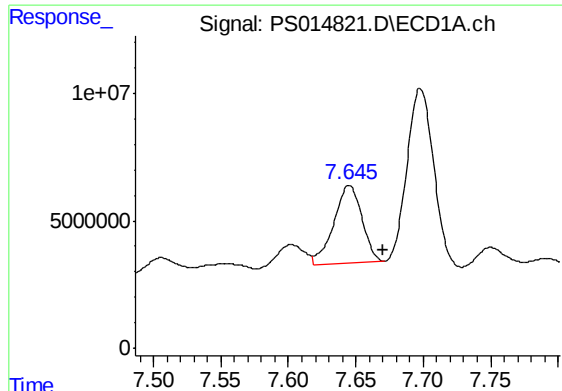
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 8607814
Conc: 1.98 ug/ml



#6 MCPP

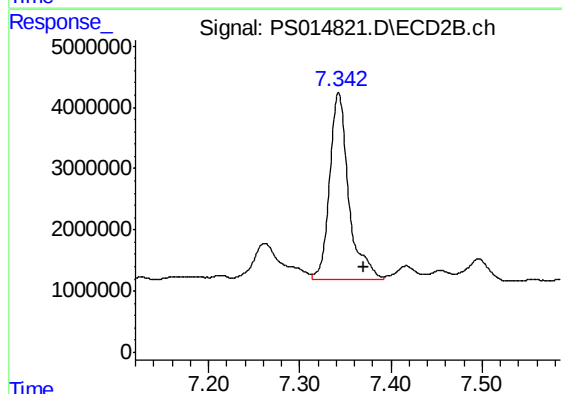
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 2871375
Conc: 1.71 ug/ml



#7 MCPA

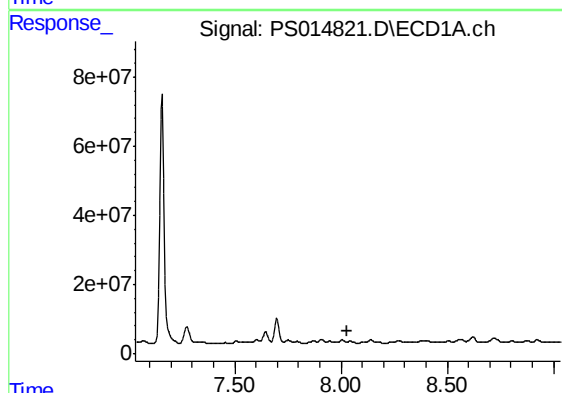
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 44791892
Conc: 7.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



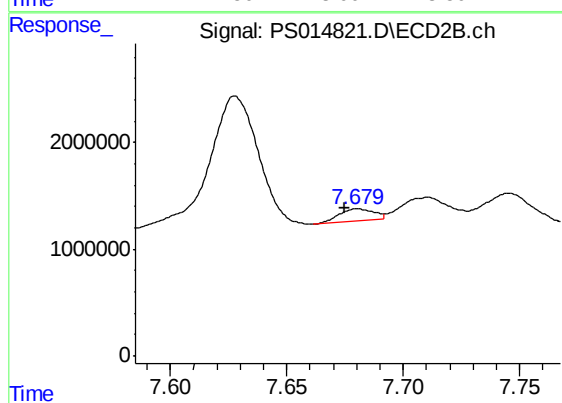
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 44554379
Conc: 18.35 ug/ml



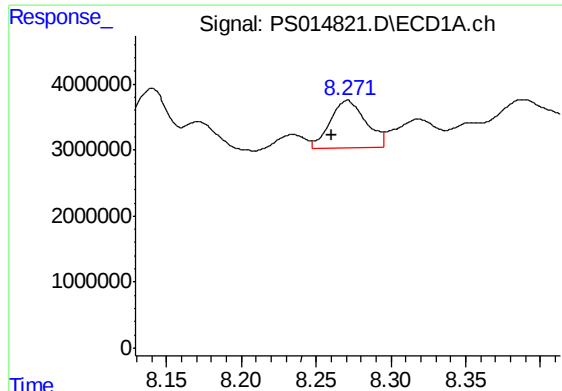
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

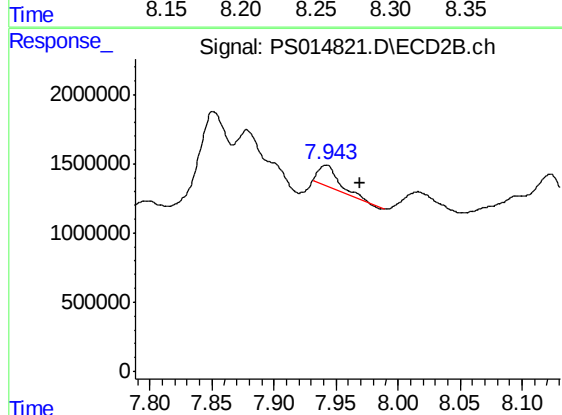
R.T.: 7.680 min
Delta R.T.: 0.005 min
Response: 1140075
Conc: 2.26 ng/ml



#9 2,4-D

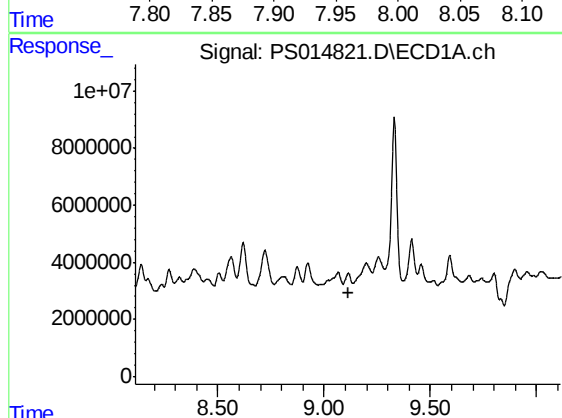
R.T.: 8.271 min
Delta R.T.: 0.010 min
Response: 12152785
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



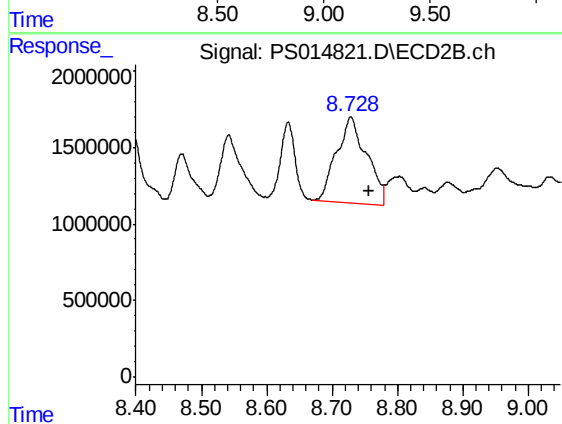
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 1846815
Conc: 3.32 ng/ml



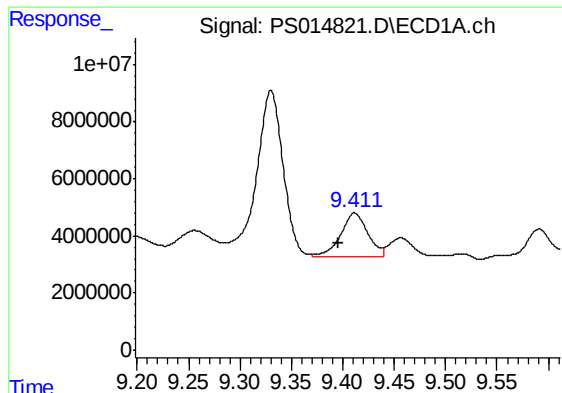
#11 2,4,5-TP (SILVEX)

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: -352788
Conc: N.D.



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

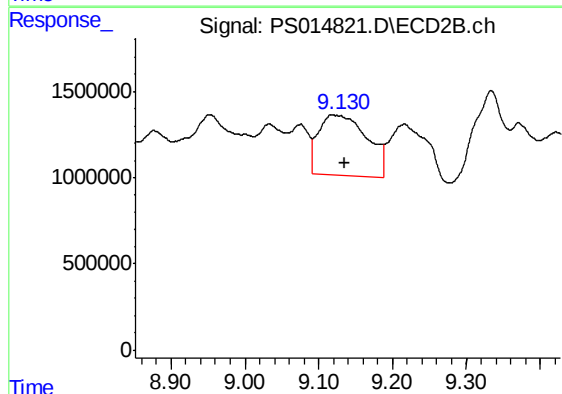
R.T.: 8.729 min
Delta R.T.: -0.027 min
Response: 18142493
Conc: 6.64 ng/ml



#12 2,4,5-T

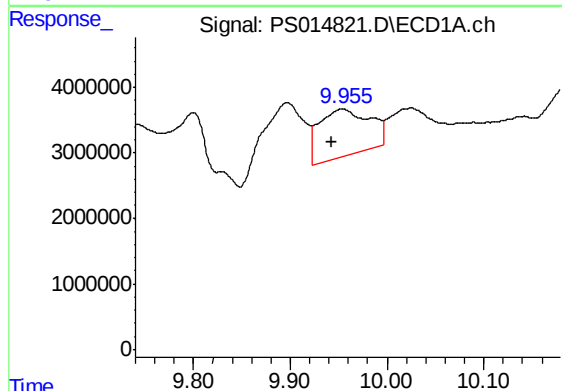
R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 27684362
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



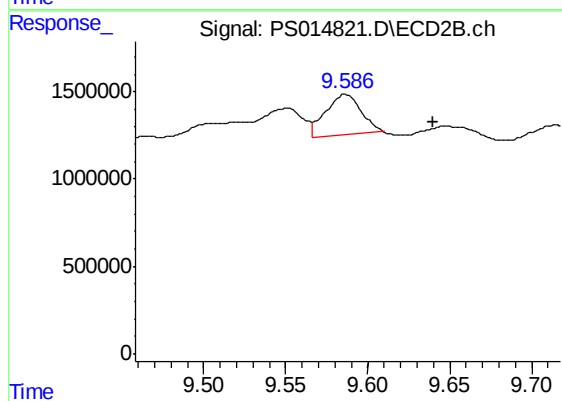
#12 2,4,5-T

R.T.: 9.117 min
Delta R.T.: -0.018 min
Response: 15899942
Conc: 6.08 ng/ml



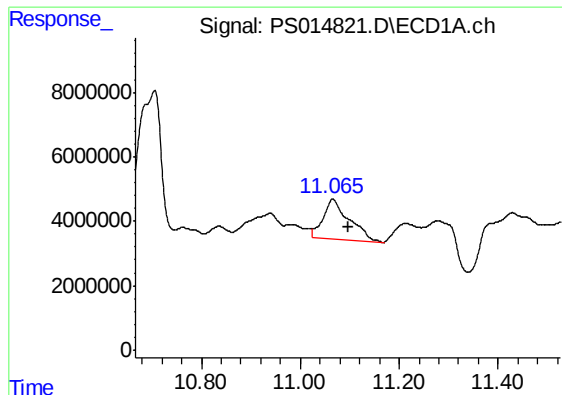
#13 2,4-DB

R.T.: 9.954 min
Delta R.T.: 0.011 min
Response: 25688799
Conc: 16.88 ng/ml



#13 2,4-DB

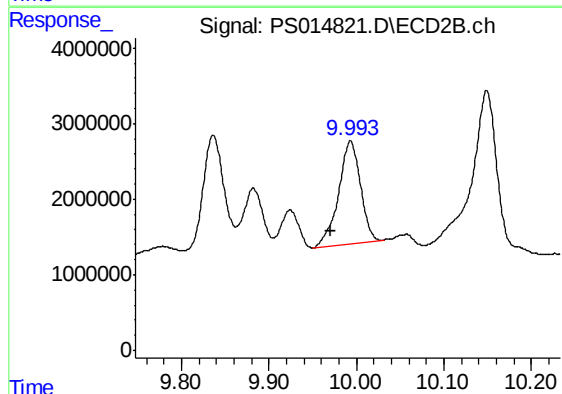
R.T.: 9.586 min
Delta R.T.: -0.054 min
Response: 3465539
Conc: 9.99 ng/ml



#14 DINOSEB

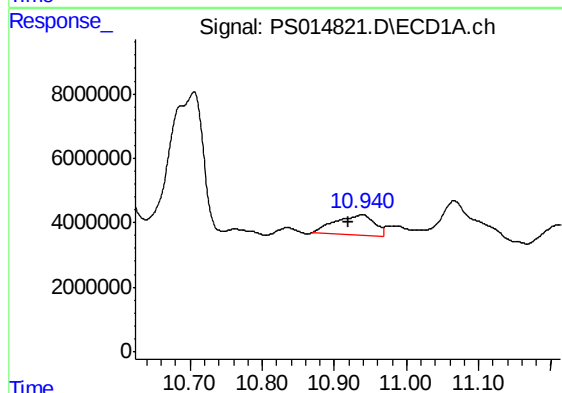
R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 44460192
Conc: 6.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



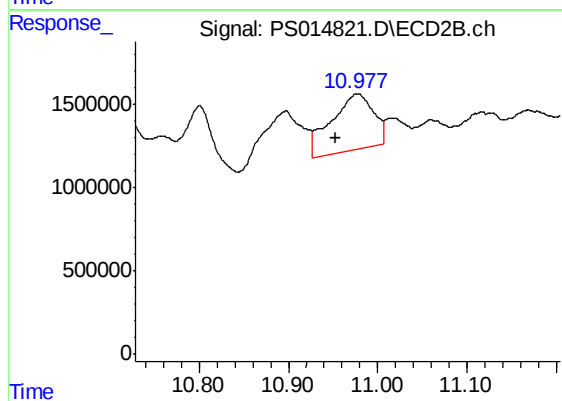
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.022 min
Response: 23729342
Conc: 12.32 ng/ml



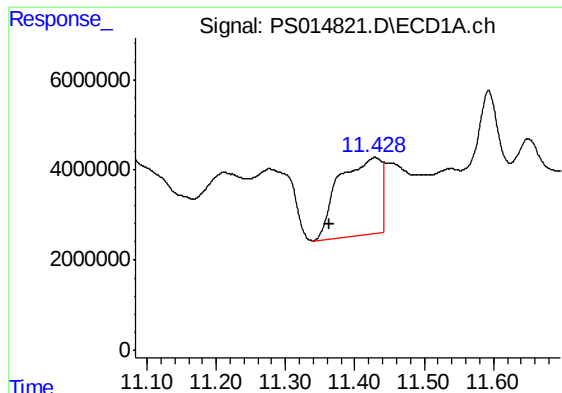
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.020 min
Response: 23033529
Conc: 2.06 ng/ml



#15 Picloram

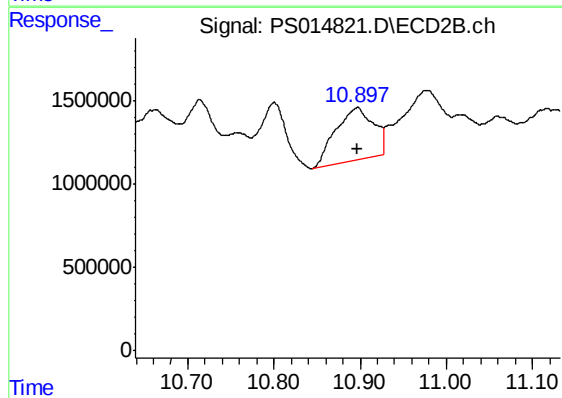
R.T.: 10.977 min
Delta R.T.: 0.024 min
Response: 10926676
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.066 min
Response: 72039989
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-COMP



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 9460956
Conc: 2.33 ng/ml