

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 08:53
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:10:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.239	0.000	4284051	0	1.467	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	6.444	0.000	946062	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.020f	0.000	7021387	0	6.151	N.D.	#
5) T	DICAMBA	7.425	6.975	15381771	2826677	1.223	<MDL	#
6) T	MCP	0.000	7.034f	0	9129934	N.D.	3.568	
7) T	MCPA	7.694f	0.000	18414721	0	1.294	N.D.	#
8) T	DICHLORPROP	8.123	7.621	7834266	5108744	2.350	6.212	#
9) T	2,4-D	8.369	0.000	2991041	0	<MDL	N.D.	#
10) T	Pentachlo...	8.660	8.318	61036797	10319835	1.364	<MDL	#
11) T	2,4,5-TP ...	9.214	8.680	34423711	6116532	1.682	1.338	
12) T	2,4,5-T	9.504	9.066	58406542	8035676	2.849	1.930	#
13) T	2,4-DB	10.089f	9.496f	10876091	42764340	3.204	75.081	#
14) T	DINOSEB	11.210	9.893	55231624	5487030	3.383	1.702	#
15) T	Picloram	11.003	10.889	226.7E6	117.3E6	8.102	20.747	#
16) T	DCPA	11.479	10.824	44919695	14582696	1.785	2.675	#

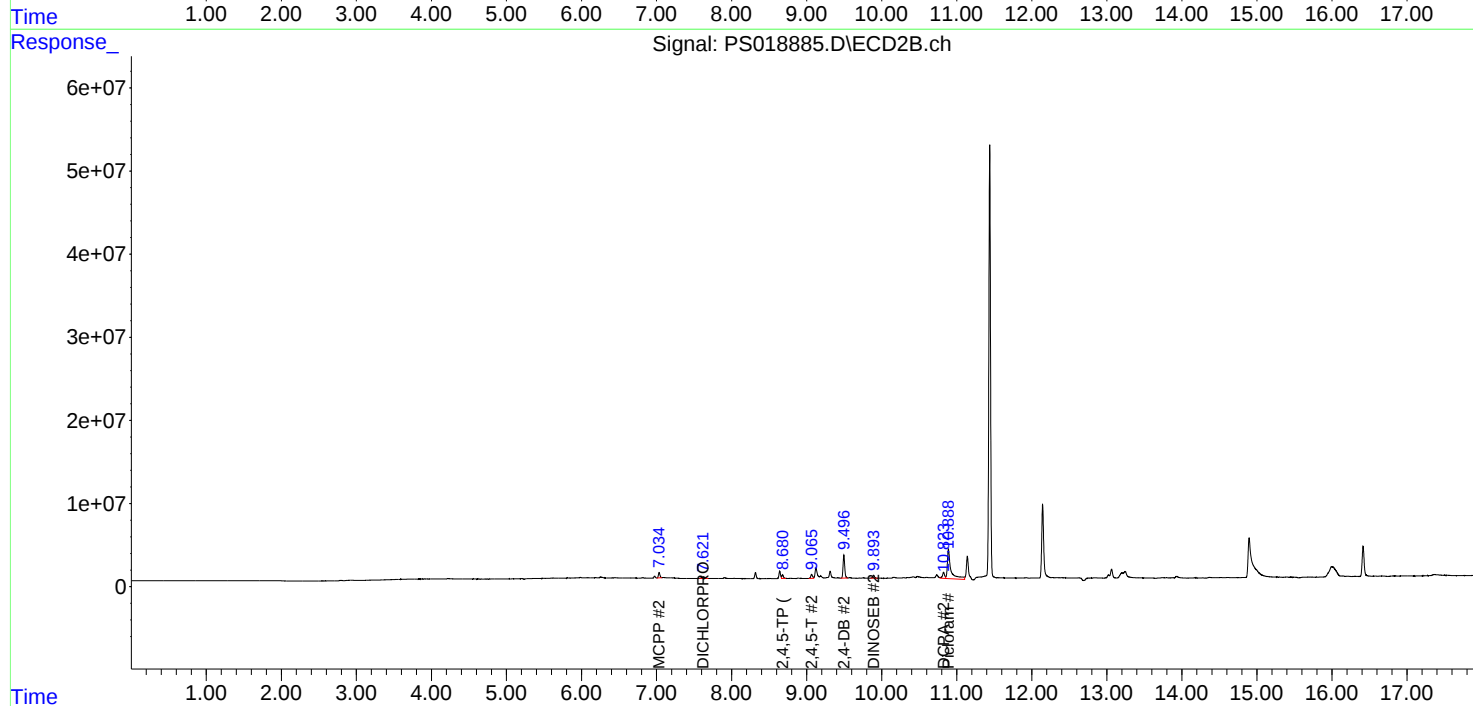
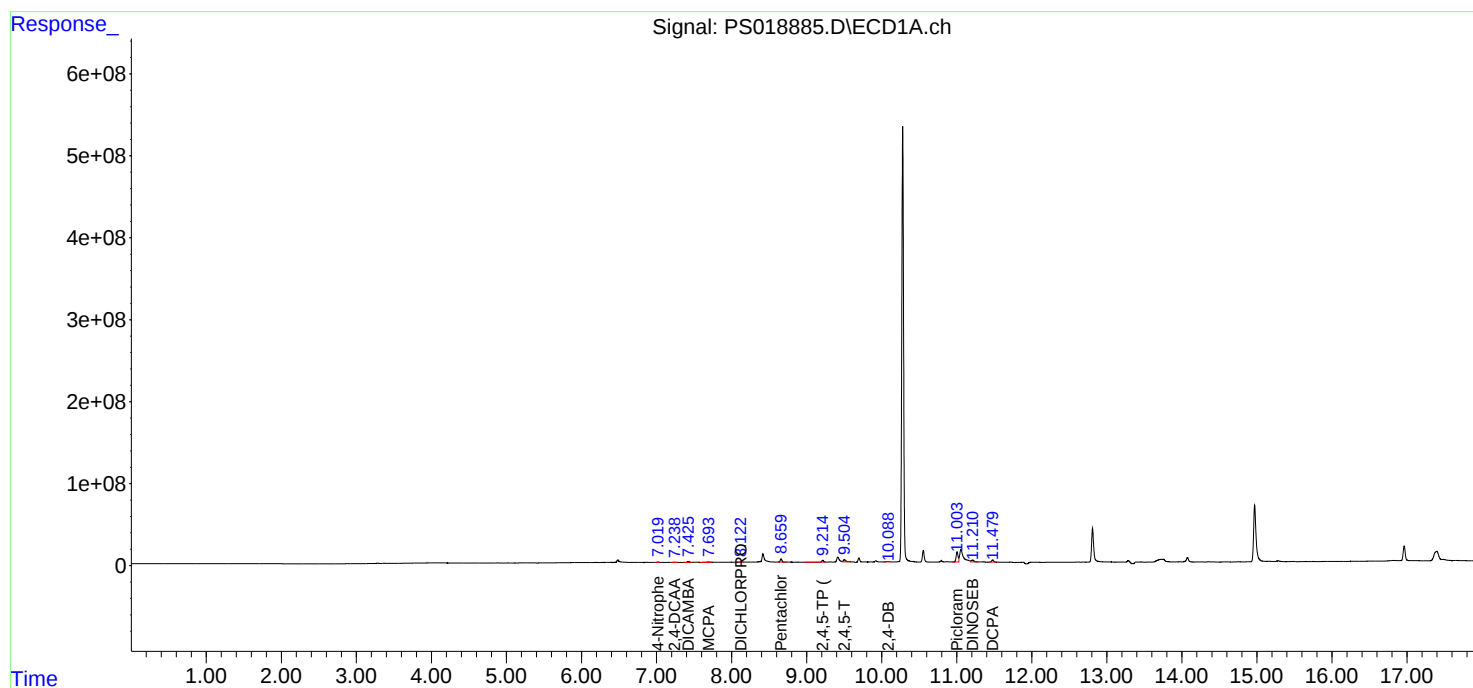
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

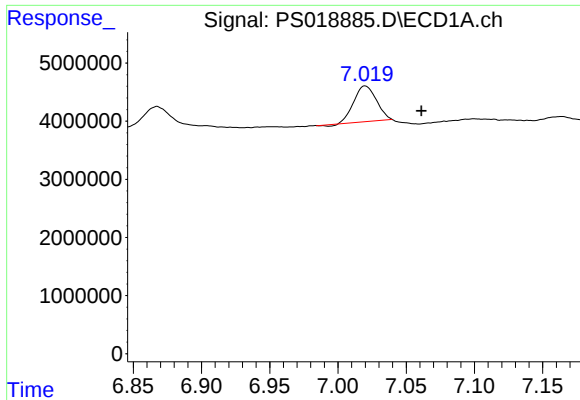
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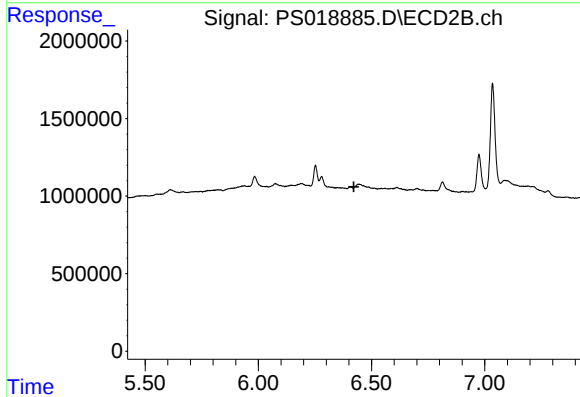




#3 4-Nitrophenol

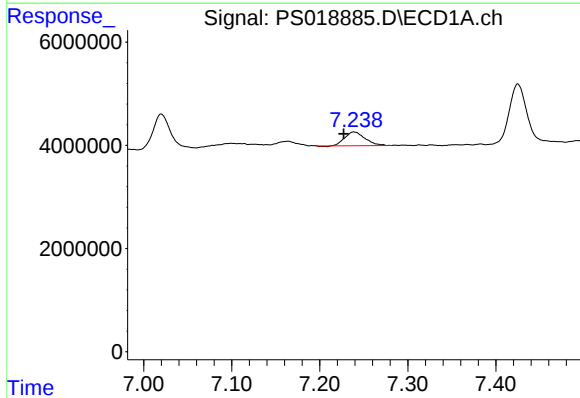
R.T.: 7.020 min
Delta R.T.: -0.041 min
Response: 7021387
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



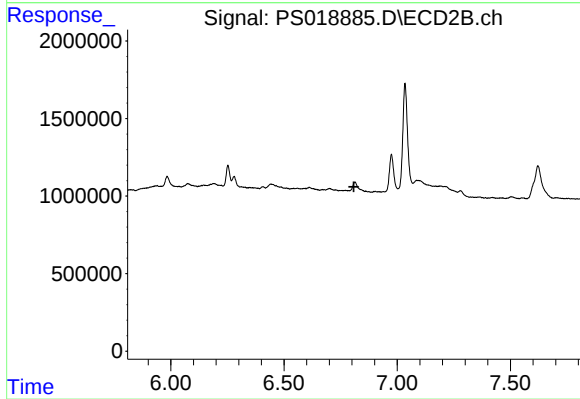
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



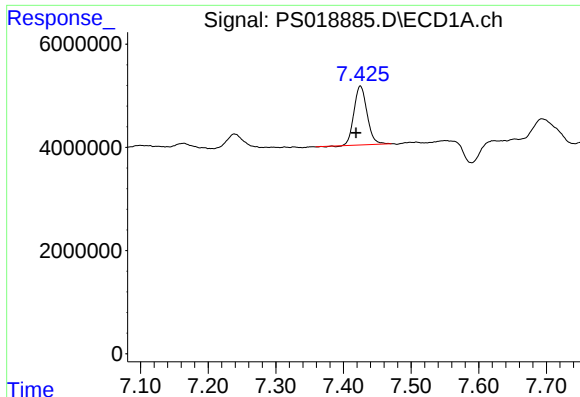
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.011 min
Response: 4284051
Conc: 1.47 ng/ml



#4 2,4-DCAA

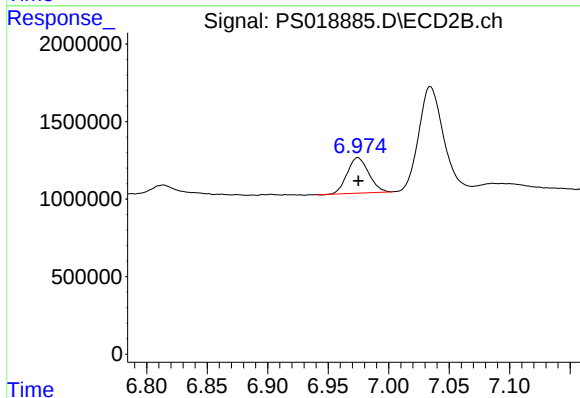
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#5 DICAMBA

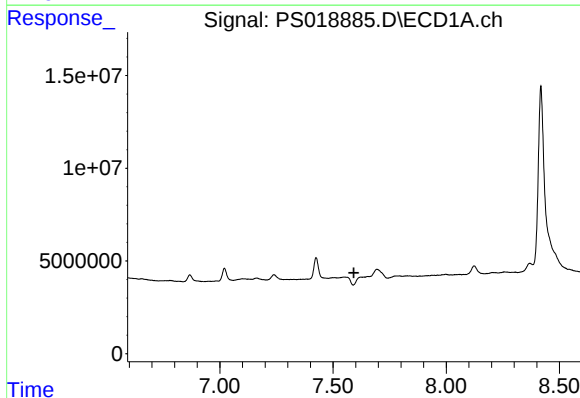
R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 15381771
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



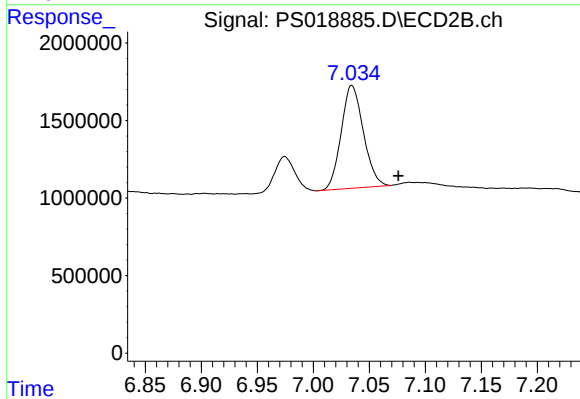
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 2826677
Conc: N.D.



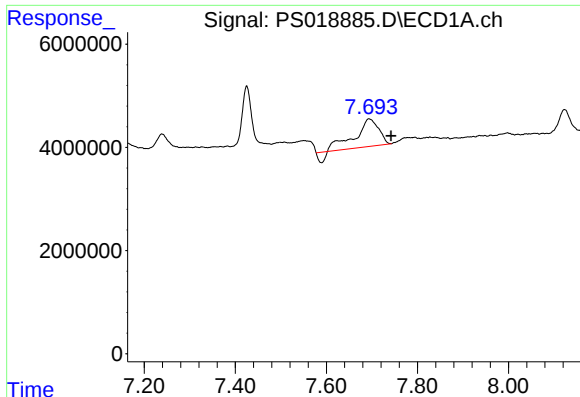
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



#6 MCP

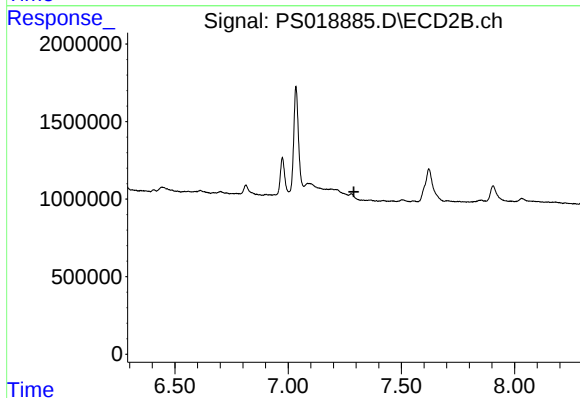
R.T.: 7.034 min
Delta R.T.: -0.042 min
Response: 9129934
Conc: 3.57 ug/ml



#7 MCPA

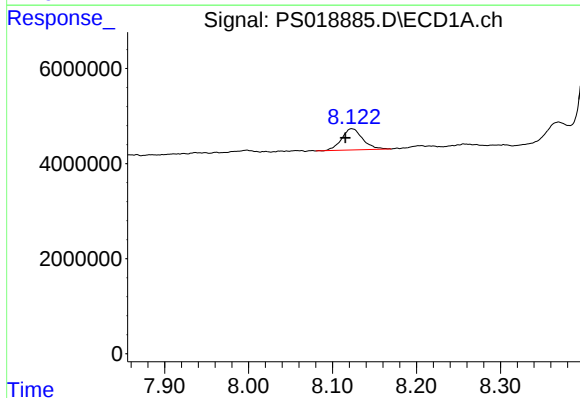
R.T.: 7.694 min
Delta R.T.: -0.049 min
Response: 18414721
Conc: 1.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



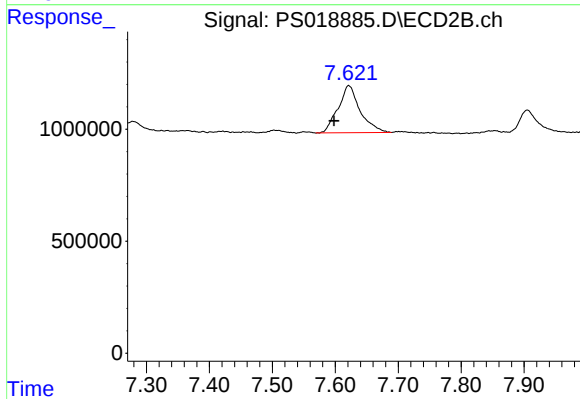
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



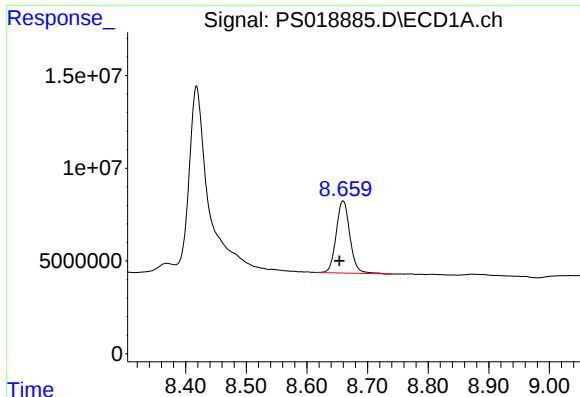
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.008 min
Response: 7834266
Conc: 2.35 ng/ml



#8 DICHLORPROP

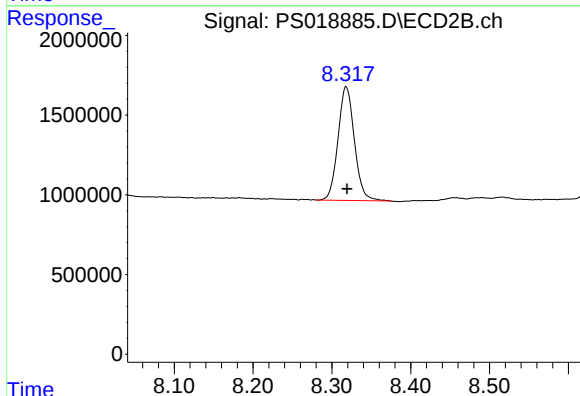
R.T.: 7.621 min
Delta R.T.: 0.023 min
Response: 5108744
Conc: 6.21 ng/ml



#10 Pentachlorophenol

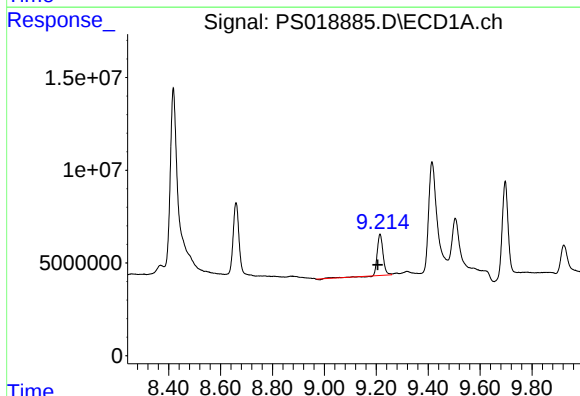
R.T.: 8.660 min
Delta R.T.: 0.006 min
Response: 61036797
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



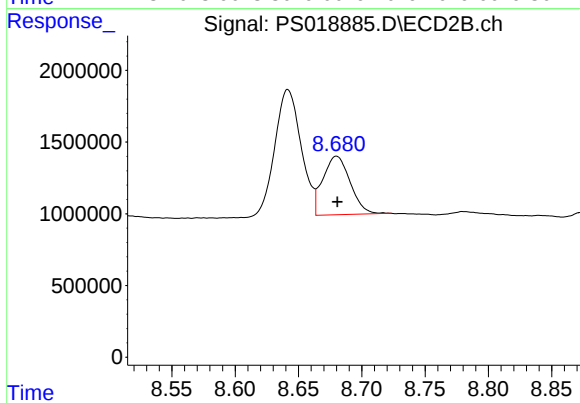
#10 Pentachlorophenol

R.T.: 8.318 min
Delta R.T.: -0.001 min
Response: 10319835
Conc: N.D.



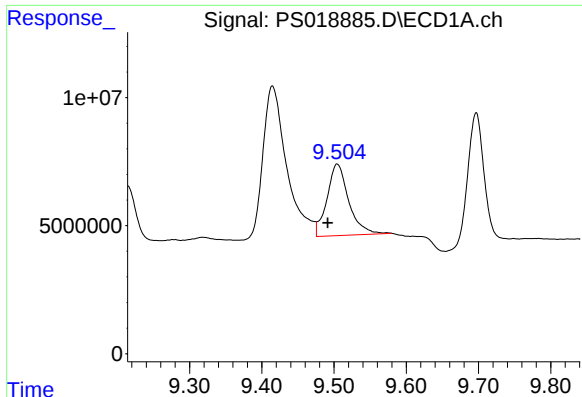
#11 2,4,5-TP (SILVEX)

R.T.: 9.214 min
Delta R.T.: 0.008 min
Response: 34423711
Conc: 1.68 ng/ml



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

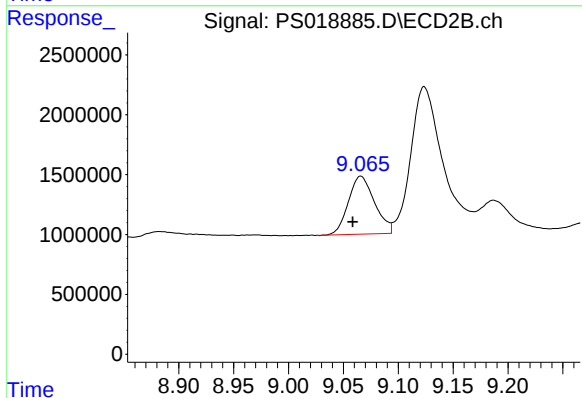
R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 6116532
Conc: 1.34 ng/ml



#12 2,4,5-T

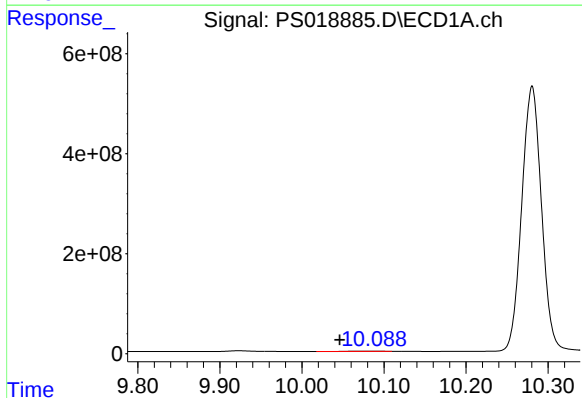
R.T.: 9.504 min
Delta R.T.: 0.013 min
Response: 58406542
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



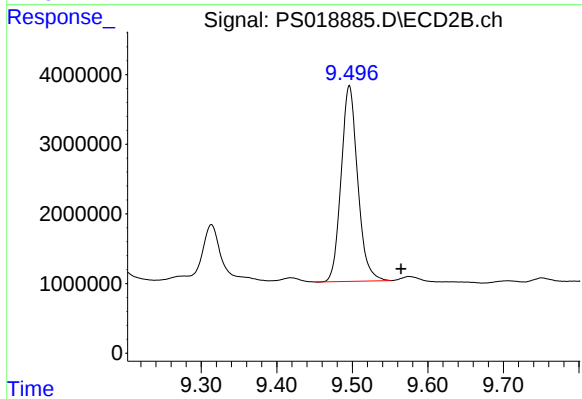
#12 2,4,5-T

R.T.: 9.066 min
Delta R.T.: 0.007 min
Response: 8035676
Conc: 1.93 ng/ml



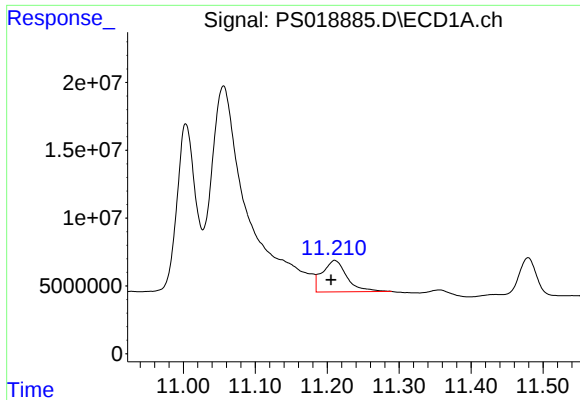
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.043 min
Response: 10876091
Conc: 3.20 ng/ml



#13 2,4-DB

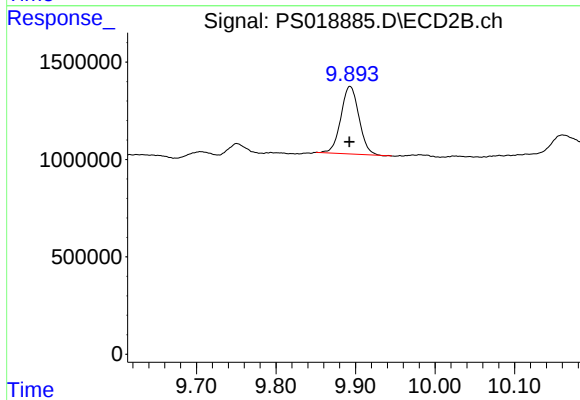
R.T.: 9.496 min
Delta R.T.: -0.069 min
Response: 42764340
Conc: 75.08 ng/ml



#14 DINoseb

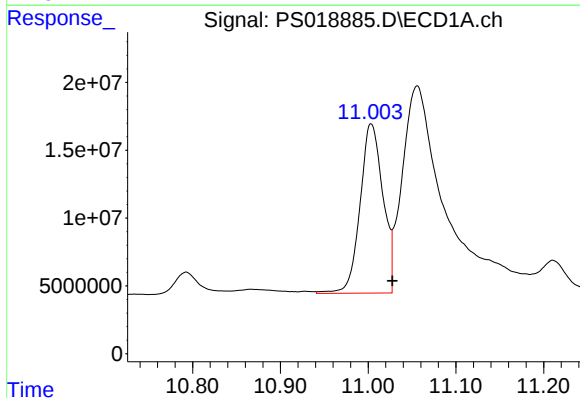
R.T.: 11.210 min
Delta R.T.: 0.005 min
Response: 55231624
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



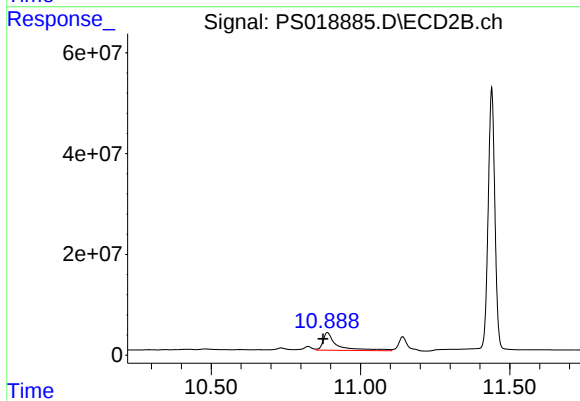
#14 DINoseb

R.T.: 9.893 min
Delta R.T.: 0.000 min
Response: 5487030
Conc: 1.70 ng/ml



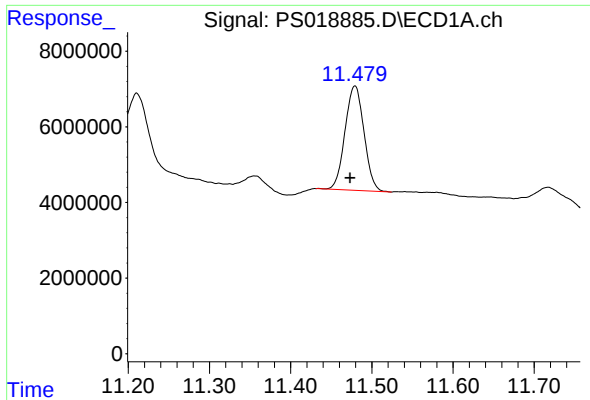
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.024 min
Response: 226686918
Conc: 8.10 ng/ml



#15 Picloram

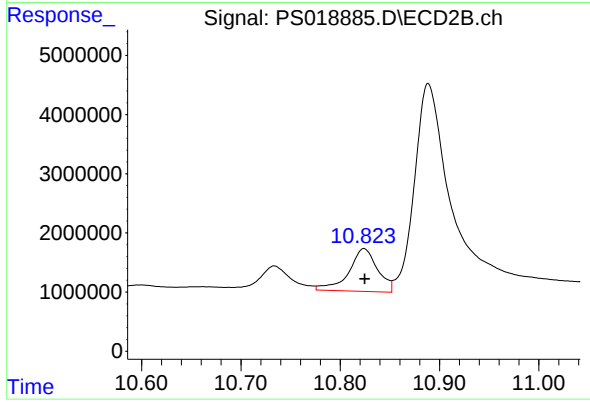
R.T.: 10.889 min
Delta R.T.: 0.014 min
Response: 117307656
Conc: 20.75 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.006 min
Response: 44919695
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 14582696
Conc: 2.68 ng/ml