

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 14:30
 Operator : AJ\MA
 Sample : N1356-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:24:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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 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	7.041	6.648	1096.5E6	368.0E6	758.543	634.241
Target Compounds							
2) T	3,5-DICHL...	6.224f	5.889	1204309	36411406	<MDL	41.160 #
3) T	4-Nitroph...	6.922	6.313	23883706	6627507	29.571	21.622 #
5) T	DICAMBA	7.259	6.766	10750919	27224267	1.722	10.355 #
6) T	MCP	7.420	6.841f	7500430	4309804	1.606	2.004
7) T	MCPA	7.551	7.090	12821894	12751527	1.922	4.273 #
8) T	DICHLORPROP	7.928	7.431	5792828	9323812	3.683	13.970 #
9) T	2,4-D	8.138	7.731	20537748	103.5E6	11.279	140.635 #
10) T	Pentachlo...	8.426	8.063f	3497297	1319418	<MDL	<MDL #
11) T	2,4,5-TP ...	8.948f	8.513	24947701	42792012	2.948	12.004 #
12) T	2,4,5-T	9.282	8.857	15501620	14407656	1.749	4.405 #
13) T	2,4-DB	9.855	9.363	71279454	30673661	43.120	69.326 #
14) T	DINOSEB	10.926	9.669	199.3E6	21547170	30.354	8.636 #
15) T	Picloram	10.799	10.684	46741113	113.9E6	3.916	24.353 #
16) T	DCPA	0.000	10.588	0	27622529	N.D.	6.256

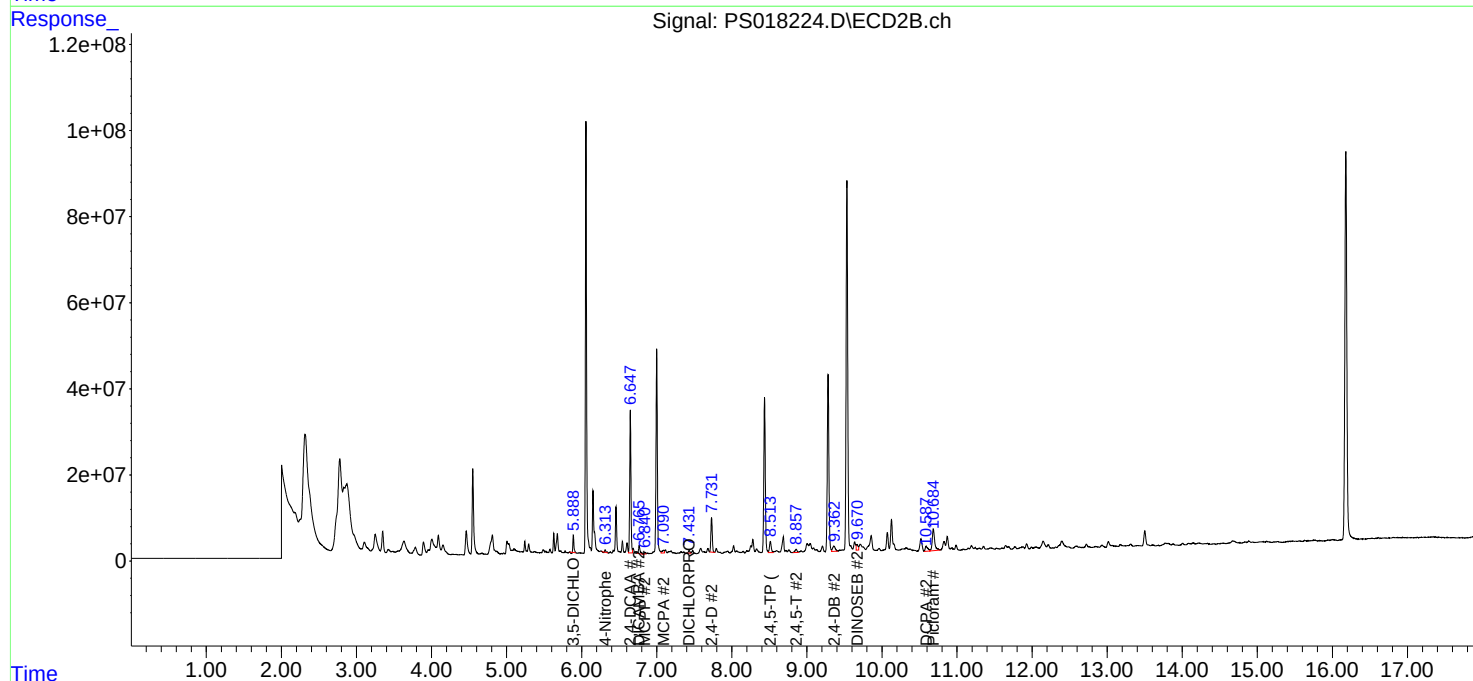
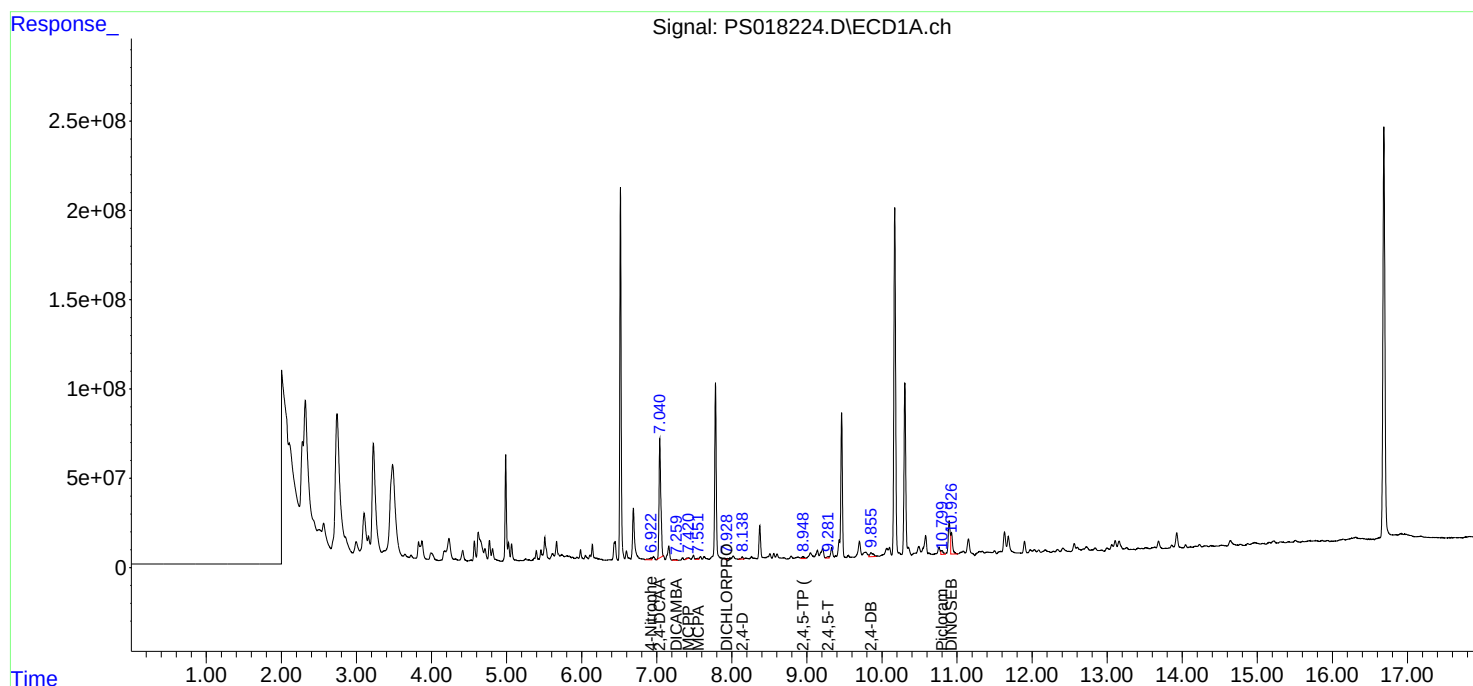
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

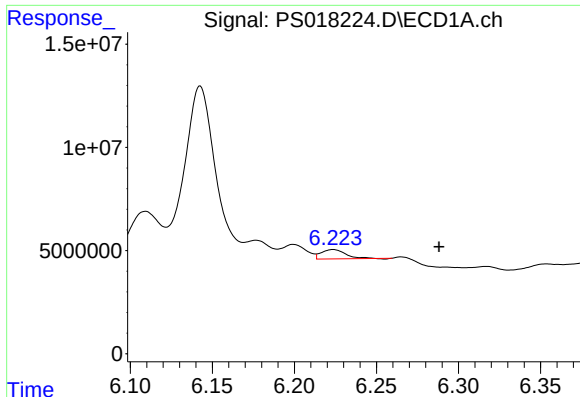
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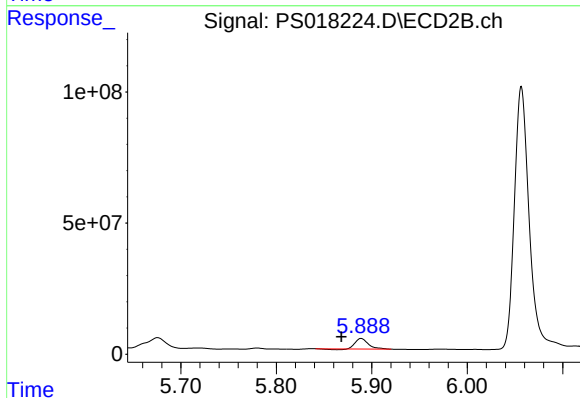




#2 3,5-DICHLOROBENZOIC ACID

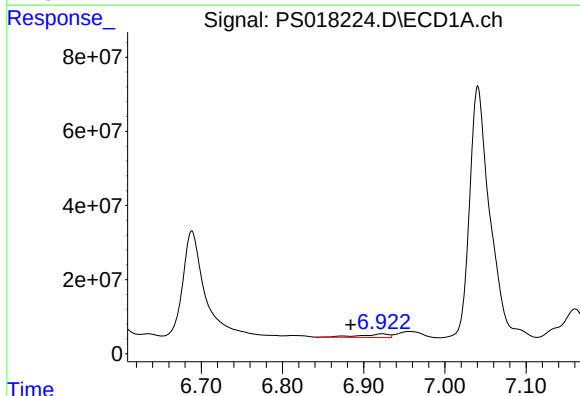
R.T.: 6.224 min
Delta R.T.: -0.065 min
Response: 1204309
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



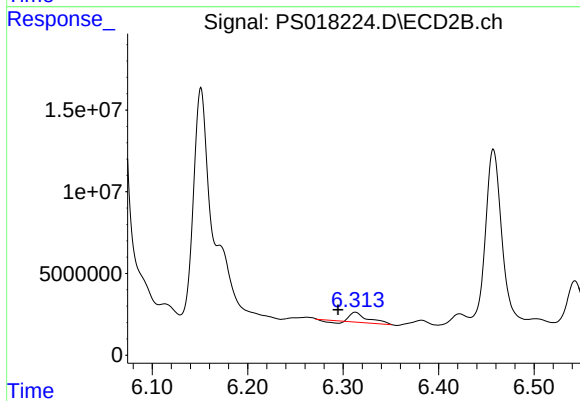
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.889 min
Delta R.T.: 0.021 min
Response: 36411406
Conc: 41.16 ng/ml



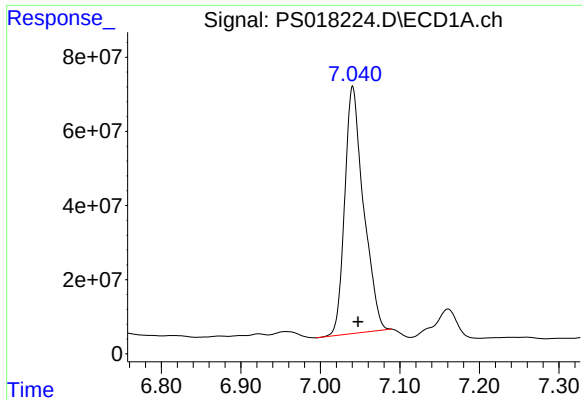
#3 4-Nitrophenol

R.T.: 6.922 min
Delta R.T.: 0.038 min
Response: 23883706
Conc: 29.57 ng/ml



#3 4-Nitrophenol

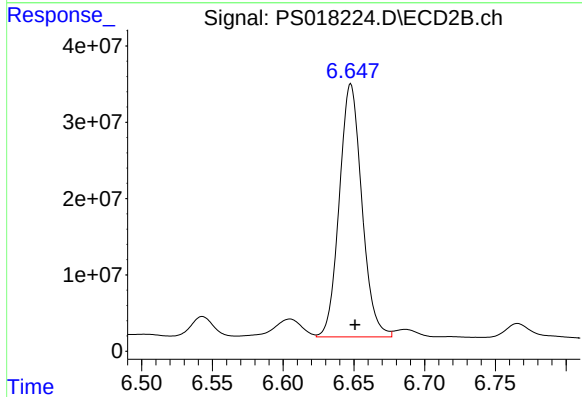
R.T.: 6.313 min
Delta R.T.: 0.018 min
Response: 6627507
Conc: 21.62 ng/ml



#4 2,4-DCAA

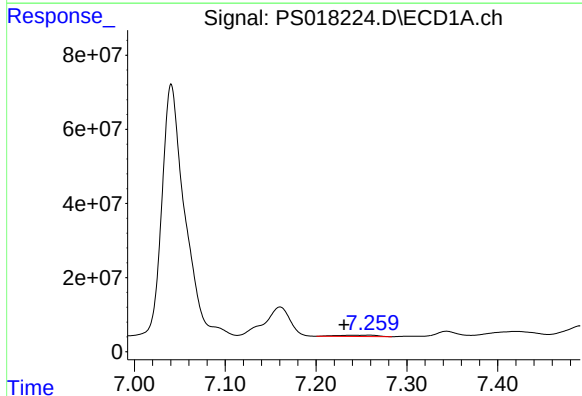
R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 1096464361
Conc: 758.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



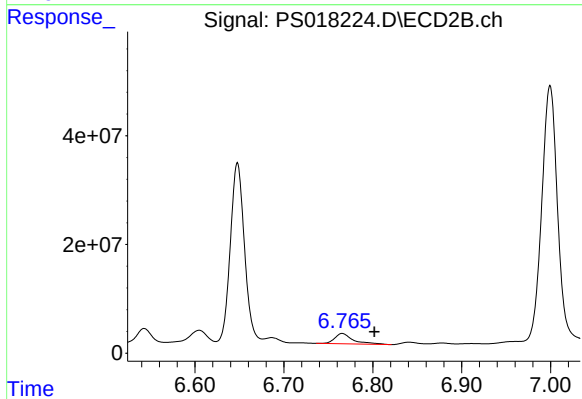
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 368017840
Conc: 634.24 ng/ml



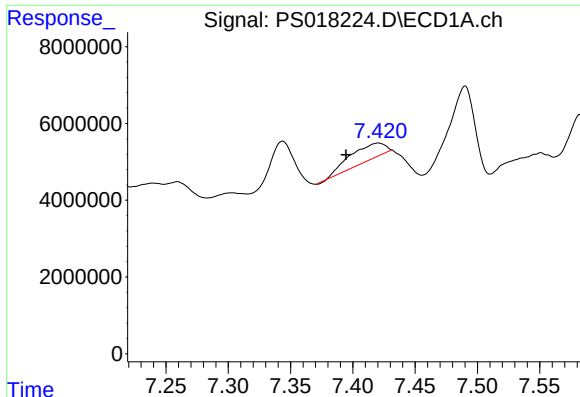
#5 DICAMBA

R.T.: 7.259 min
Delta R.T.: 0.028 min
Response: 10750919
Conc: 1.72 ng/ml



#5 DICAMBA

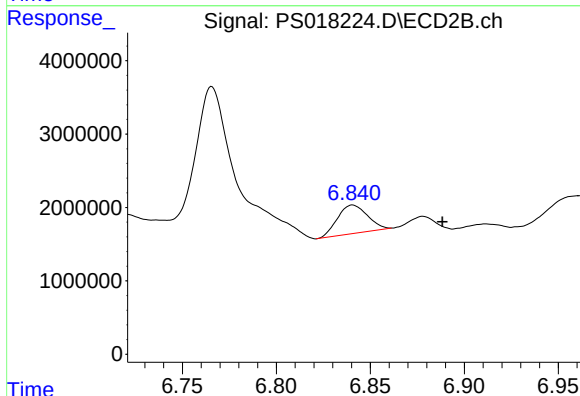
R.T.: 6.766 min
Delta R.T.: -0.036 min
Response: 27224267
Conc: 10.36 ng/ml



#6 MCPP

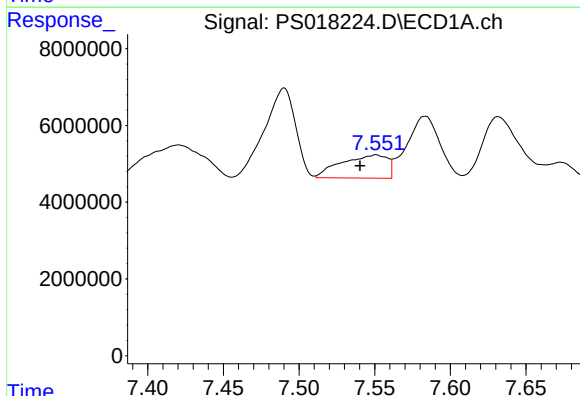
R.T.: 7.420 min
Delta R.T.: 0.026 min
Response: 7500430
Conc: 1.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



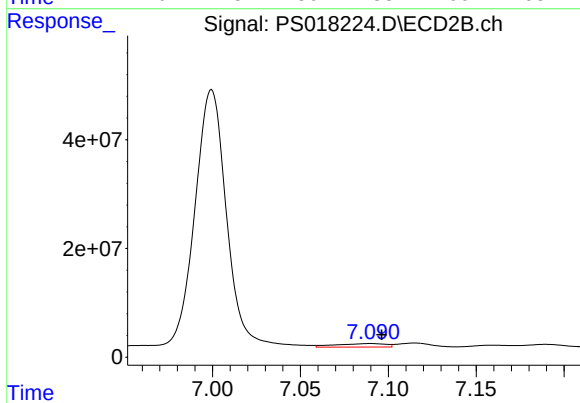
#6 MCPP

R.T.: 6.841 min
Delta R.T.: -0.048 min
Response: 4309804
Conc: 2.00 ug/ml



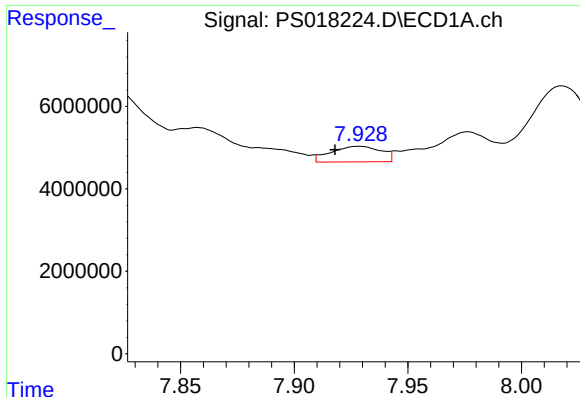
#7 MCPA

R.T.: 7.551 min
Delta R.T.: 0.010 min
Response: 12821894
Conc: 1.92 ug/ml



#7 MCPA

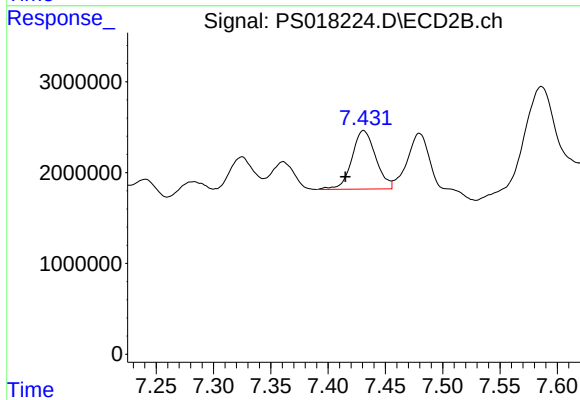
R.T.: 7.090 min
Delta R.T.: -0.007 min
Response: 12751527
Conc: 4.27 ug/ml



#8 DICHLORPROP

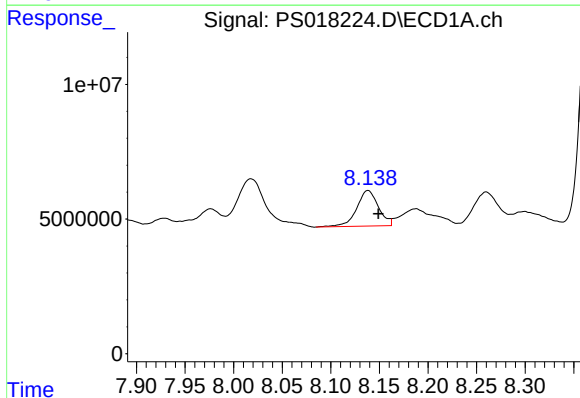
R.T.: 7.928 min
Delta R.T.: 0.011 min
Response: 5792828
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



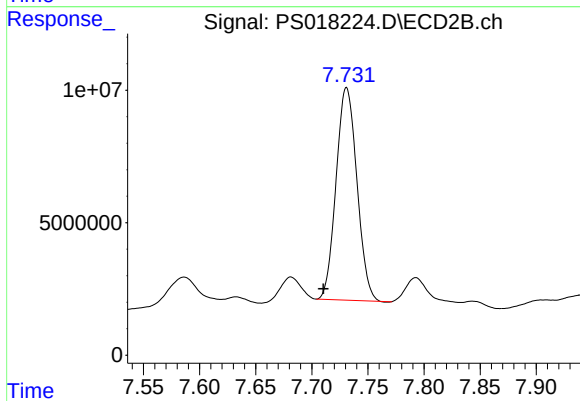
#8 DICHLORPROP

R.T.: 7.431 min
Delta R.T.: 0.016 min
Response: 9323812
Conc: 13.97 ng/ml



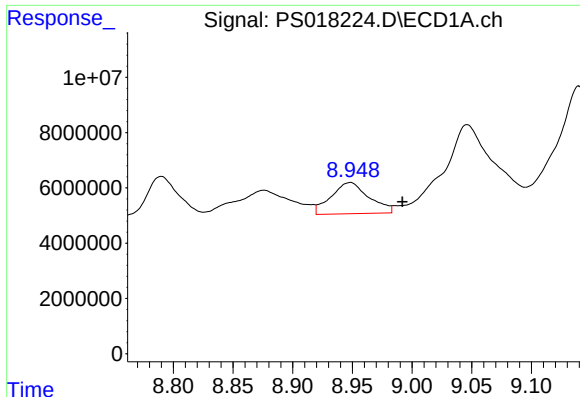
#9 2,4-D

R.T.: 8.138 min
Delta R.T.: -0.011 min
Response: 20537748
Conc: 11.28 ng/ml



#9 2,4-D

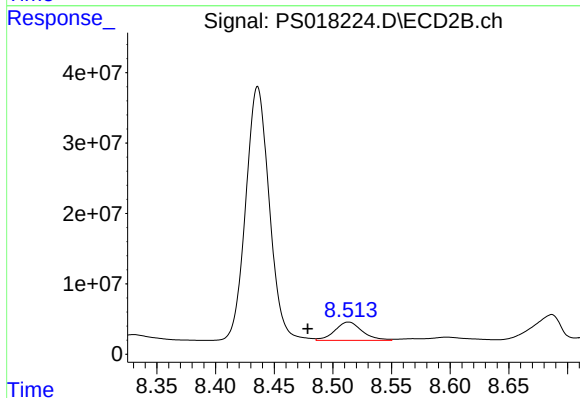
R.T.: 7.731 min
Delta R.T.: 0.021 min
Response: 103499953
Conc: 140.64 ng/ml



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

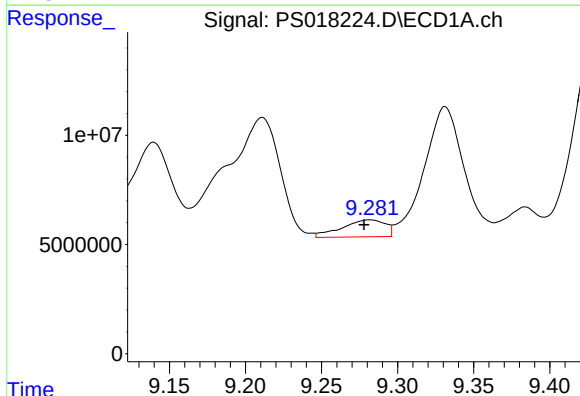
R.T.: 8.948 min
Delta R.T.: -0.044 min
Response: 24947701
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



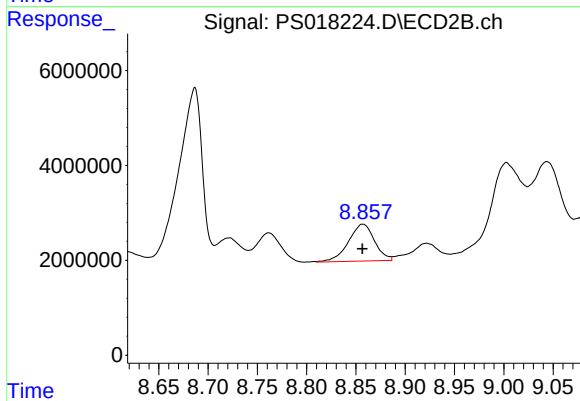
#11 2,4,5-TP (SILVEX)

R.T.: 8.513 min
Delta R.T.: 0.035 min
Response: 42792012
Conc: 12.00 ng/ml



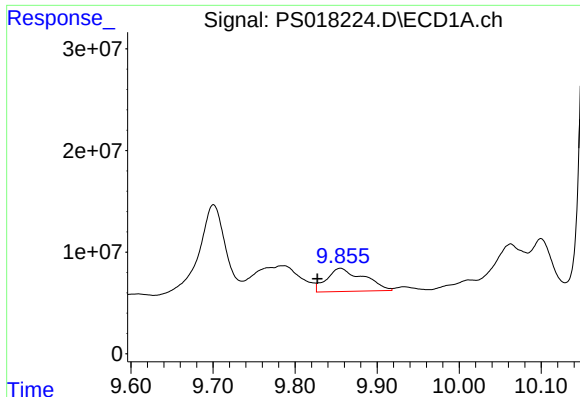
#12 2,4,5-T

R.T.: 9.282 min
Delta R.T.: 0.004 min
Response: 15501620
Conc: 1.75 ng/ml



#12 2,4,5-T

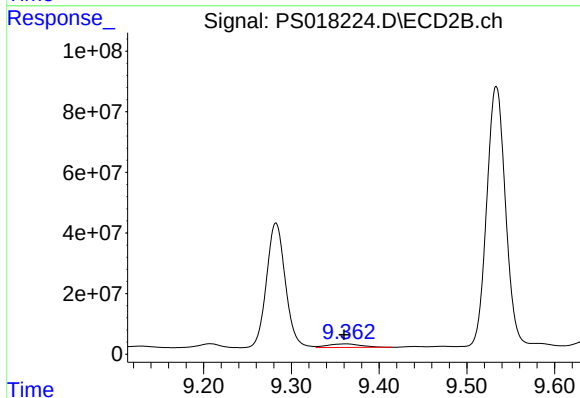
R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 14407656
Conc: 4.40 ng/ml



#13 2,4-DB

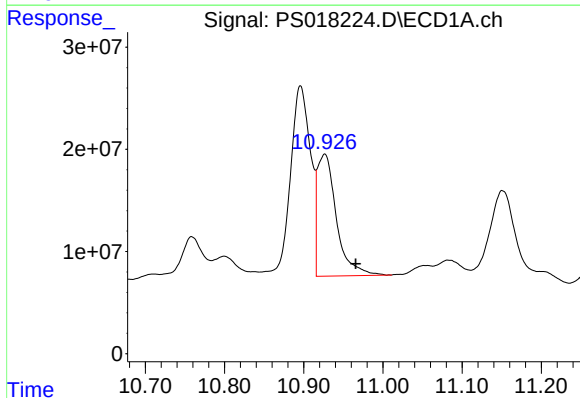
R.T.: 9.855 min
Delta R.T.: 0.028 min
Response: 71279454
Conc: 43.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



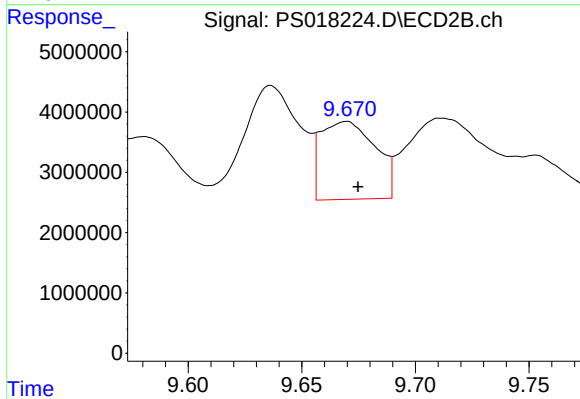
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 30673661
Conc: 69.33 ng/ml



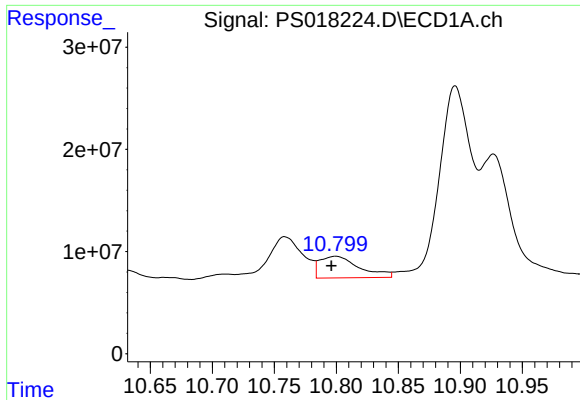
#14 DINOSEB

R.T.: 10.926 min
Delta R.T.: -0.040 min
Response: 199333894
Conc: 30.35 ng/ml



#14 DINOSEB

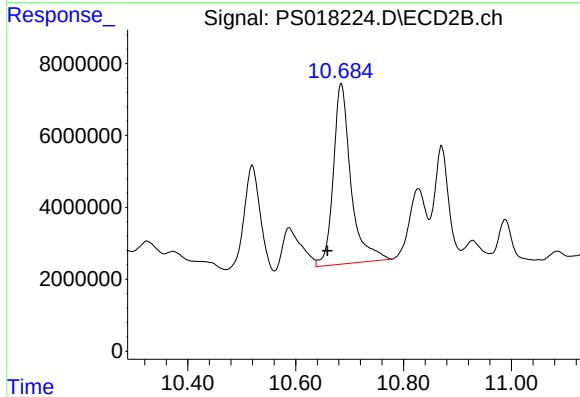
R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 21547170
Conc: 8.64 ng/ml



#15 Picloram

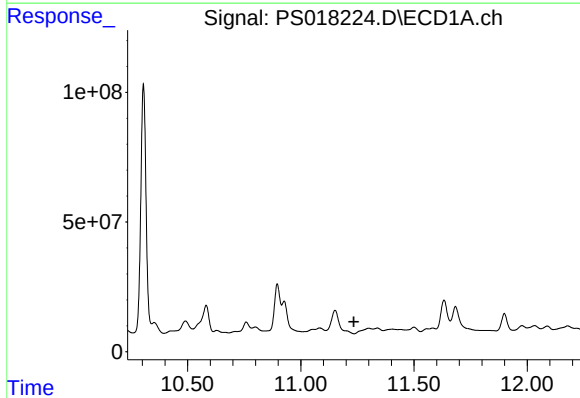
R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 46741113
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



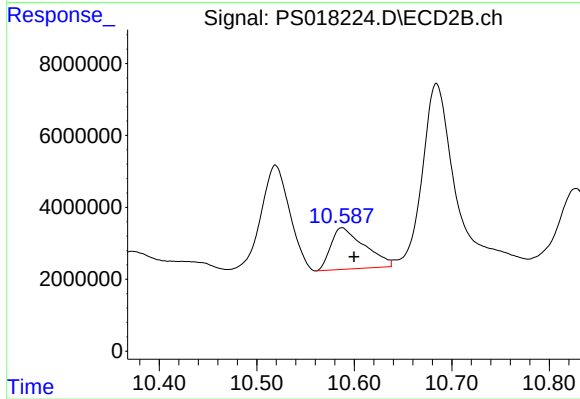
#15 Picloram

R.T.: 10.684 min
Delta R.T.: 0.025 min
Response: 113877481
Conc: 24.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.234 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.588 min
Delta R.T.: -0.012 min
Response: 27622529
Conc: 6.26 ng/ml