

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 18:17
 Operator : AJ\MA
 Sample : N1521-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:52:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.023	6.635	878.1E6	391.4E6	558.195	623.984
Target Compounds							
1) T	Dalapon	2.844f	2.368	64179704	19417595	25.546	24.229
2) T	3,5-DICHL...	6.213f	5.879	1587747	108.1E6	<MDL	113.937 #
3) T	4-Nitroph...	6.857	0.000	9334175	0	10.579	N.D. #
5) T	DICAMBA	7.221	6.755	8543618	22761732	1.353	8.391 #
6) T	MCPD	7.369	0.000	9069336	0	1.971	N.D. #
7) T	MCPA	7.563f	7.076	19512966	12042825	2.995	3.902 #
8) T	DICHLORPROP	7.868	7.417	24228829	24699327	15.355	35.639 #
9) T	2,4-D	8.120	0.000	17587206	0	9.551	N.D. #
10) T	Pentachlo...	8.406	0.000	1776167	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.023f	8.500	110.1E6	17309551	12.885	4.673 #
12) T	2,4,5-T	9.257	8.841	11708966	35814011	1.323	10.115 #
13) T	2,4-DB	9.832	9.347	234.7E6	90256599	133.366	189.590 #
14) T	DINOSEB	10.904	9.661	876.5E6	264.1E6	131.270	104.663
15) T	Picloram	10.787	10.665	31453716	157.5E6	2.753	31.419 #
16) T	DCPA	0.000	10.587	0	18082198	N.D.	3.973

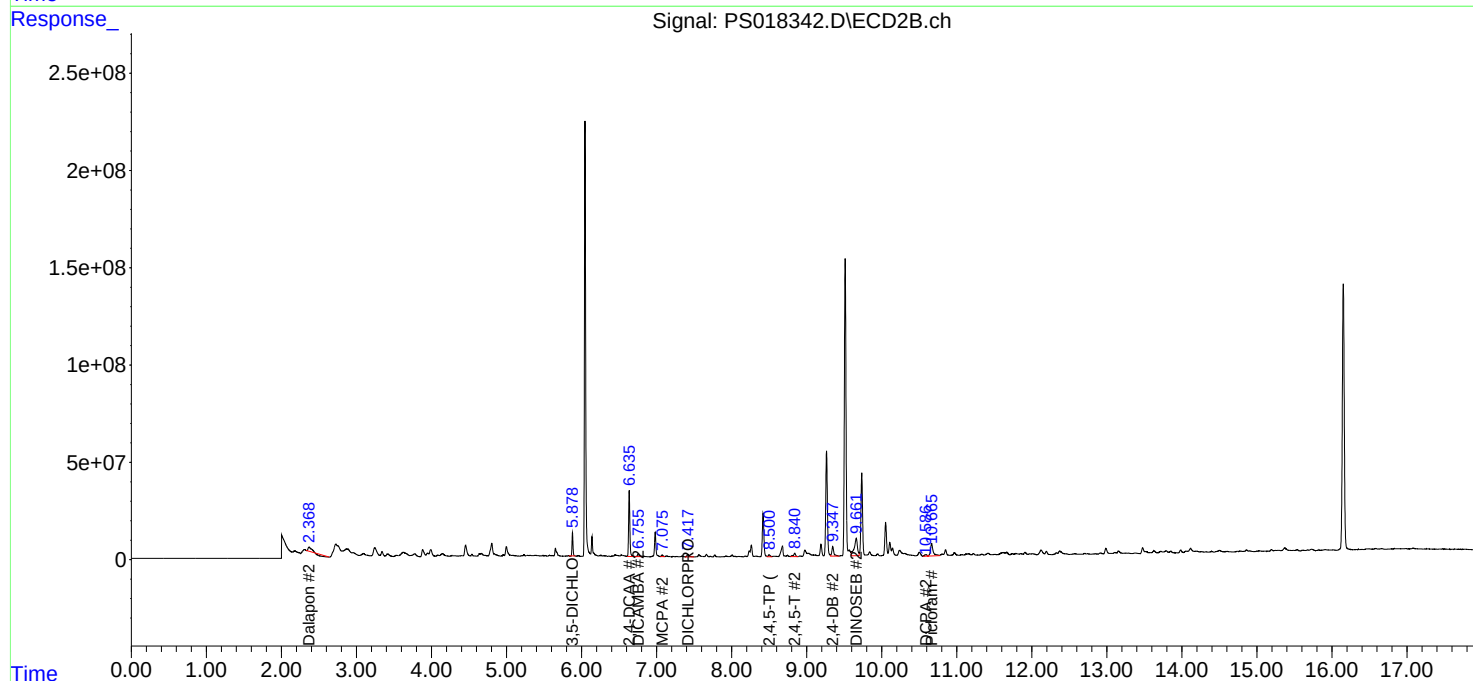
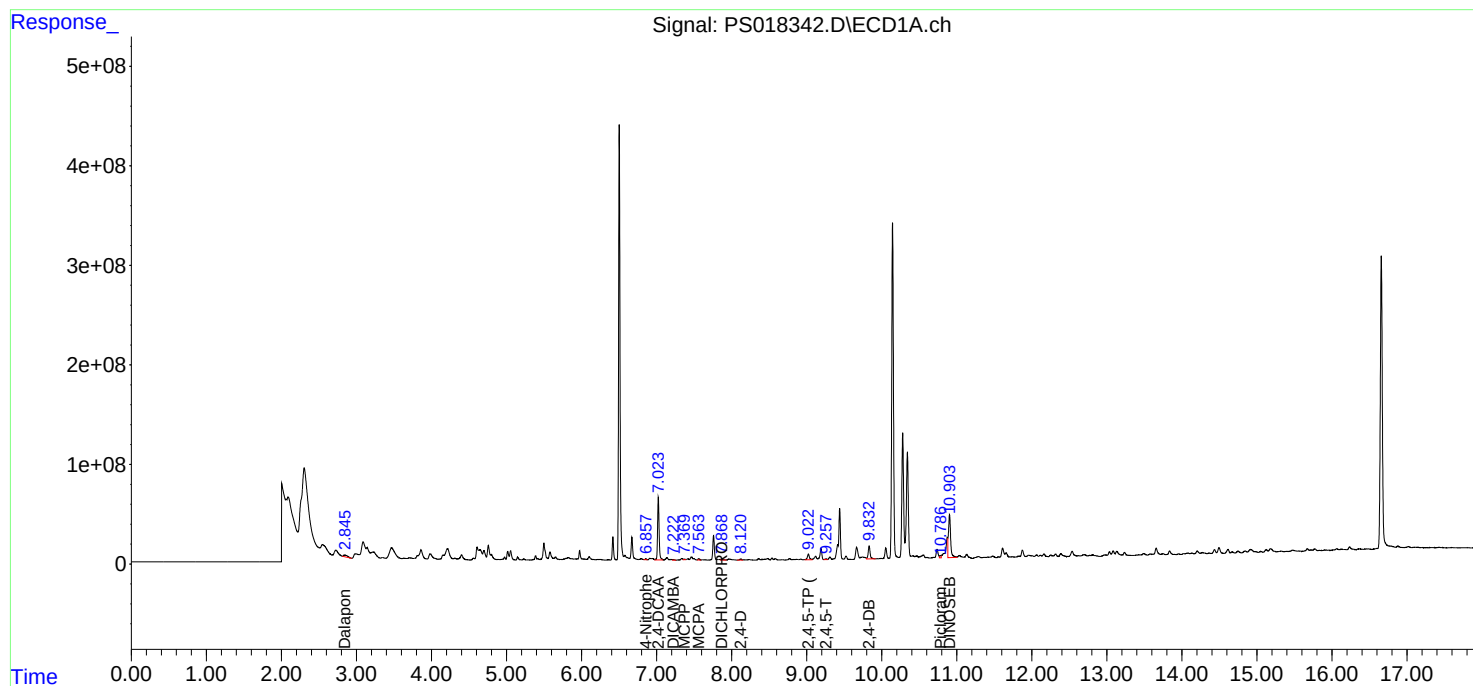
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

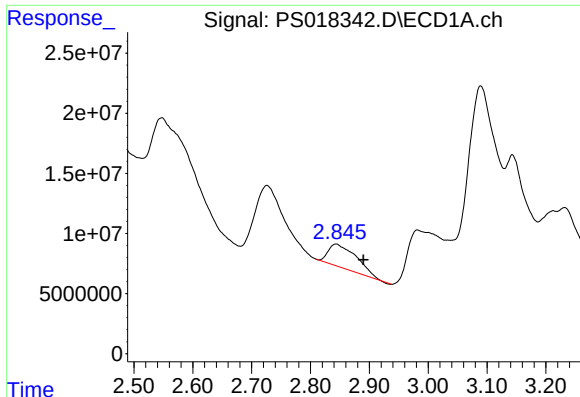
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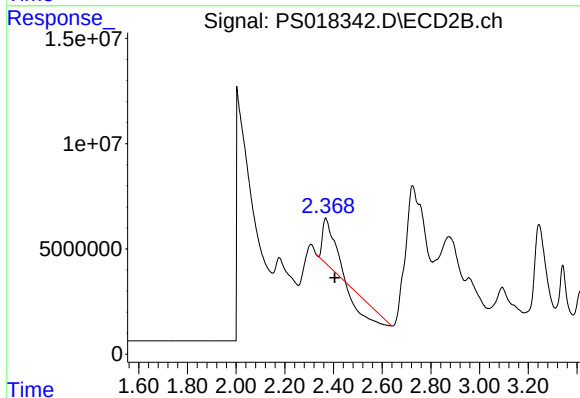




#1 Dalapon

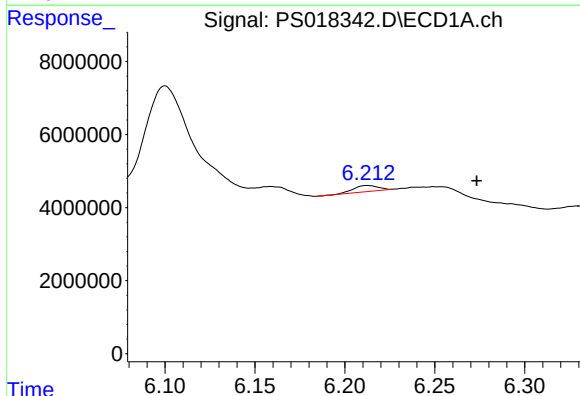
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 64179704
Conc: 25.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



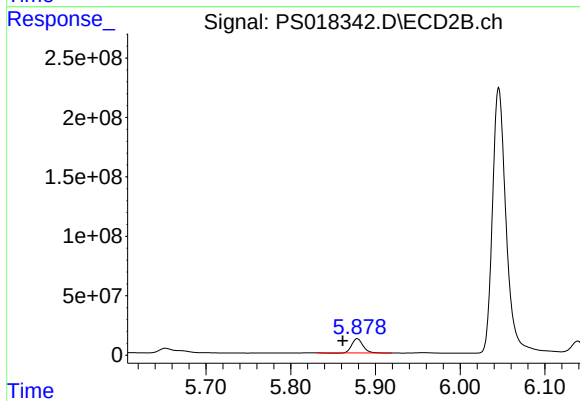
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 19417595
Conc: 24.23 ng/ml



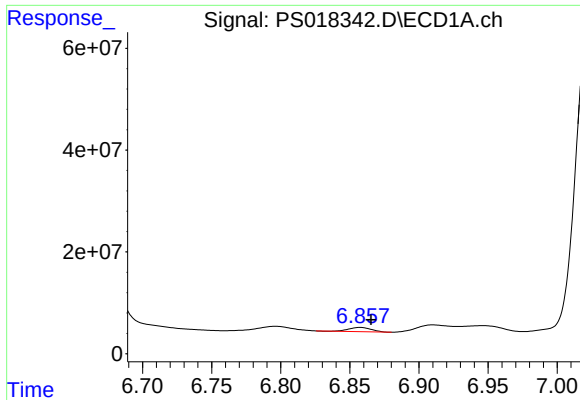
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.061 min
Response: 1587747
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

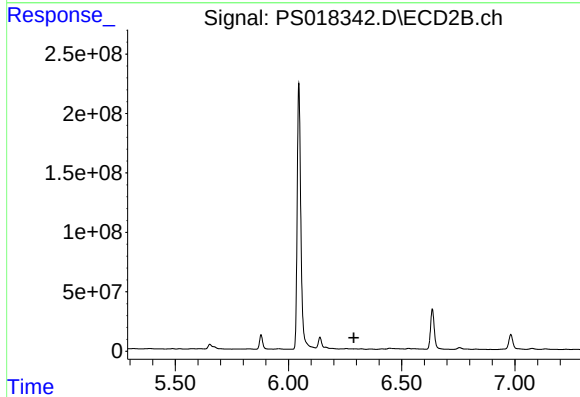
R.T.: 5.879 min
Delta R.T.: 0.017 min
Response: 108127525
Conc: 113.94 ng/ml



#3 4-Nitrophenol

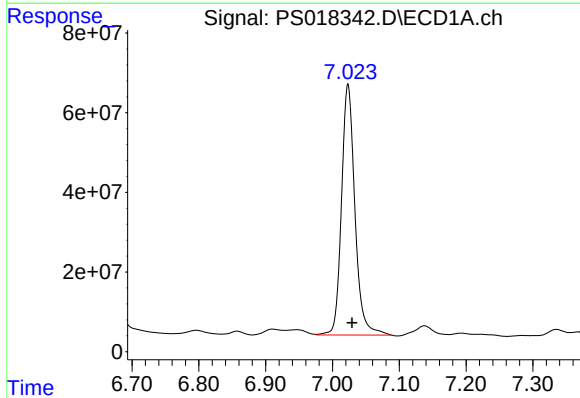
R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 9334175
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



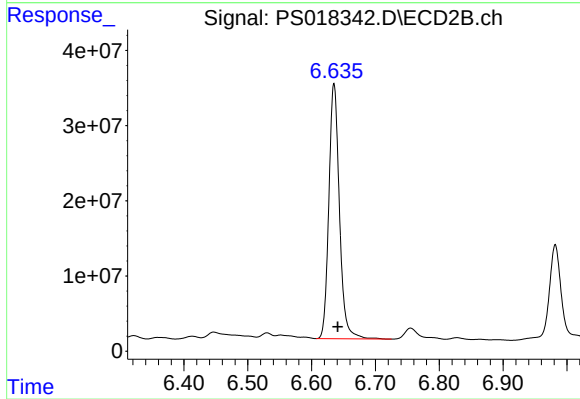
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



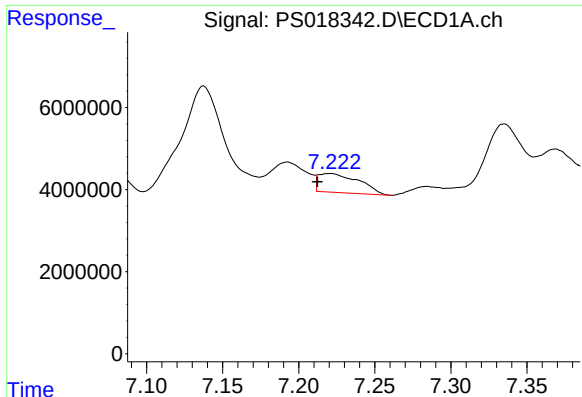
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 878082926
Conc: 558.20 ng/ml



#4 2,4-DCAA

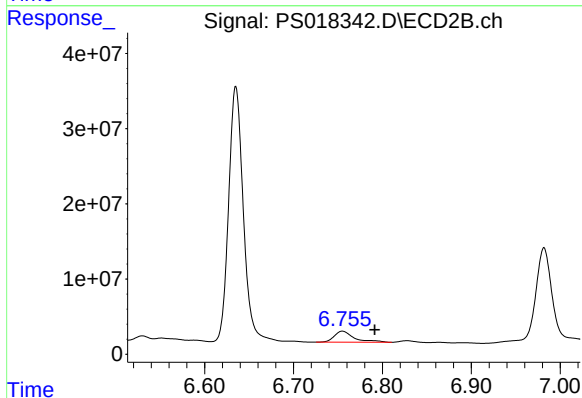
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 391382123
Conc: 623.98 ng/ml



#5 DICAMBA

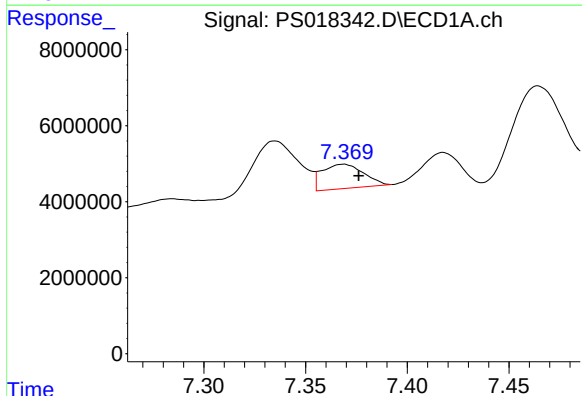
R.T.: 7.221 min
Delta R.T.: 0.008 min
Response: 8543618
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



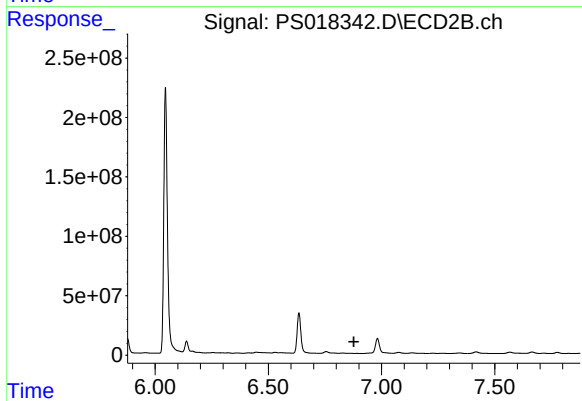
#5 DICAMBA

R.T.: 6.755 min
Delta R.T.: -0.036 min
Response: 22761732
Conc: 8.39 ng/ml



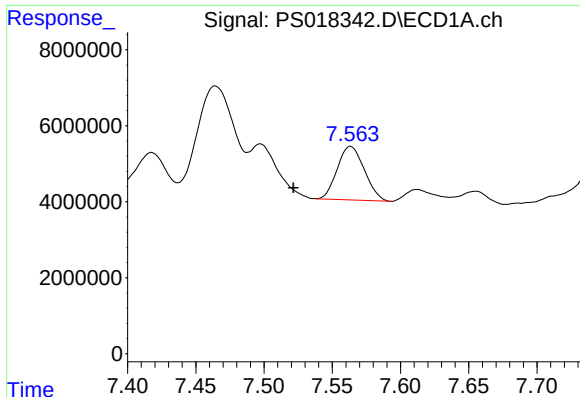
#6 MCP

R.T.: 7.369 min
Delta R.T.: -0.008 min
Response: 9069336
Conc: 1.97 ug/ml



#6 MCP

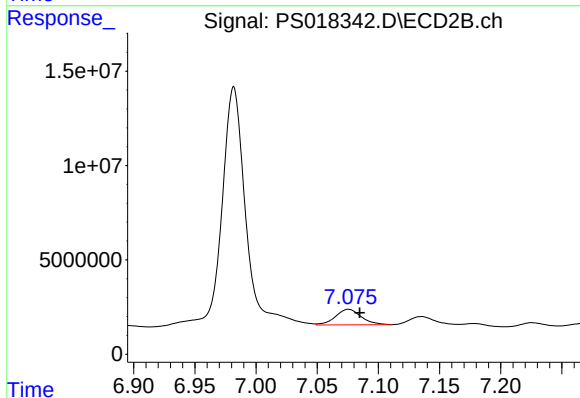
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

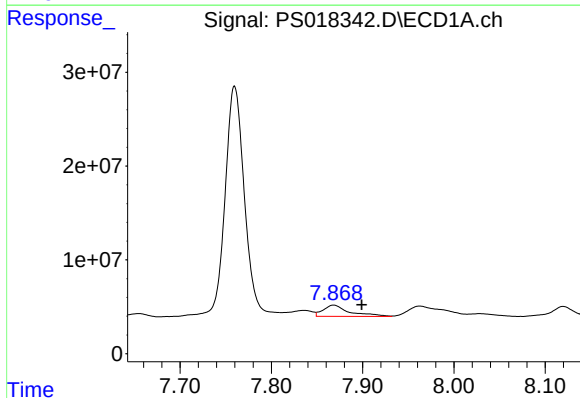
R.T.: 7.563 min
Delta R.T.: 0.042 min
Response: 19512966
Conc: 3.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



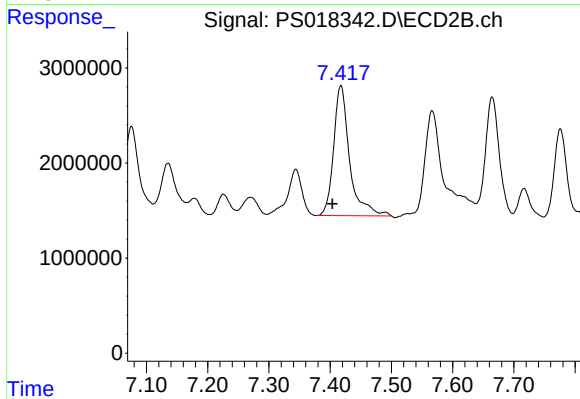
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 12042825
Conc: 3.90 ug/ml



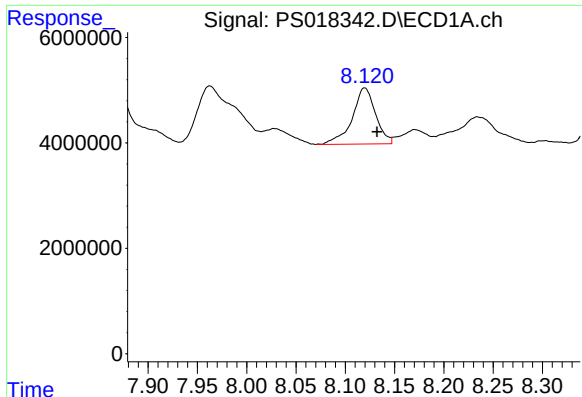
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 24228829
Conc: 15.36 ng/ml



#8 DICHLORPROP

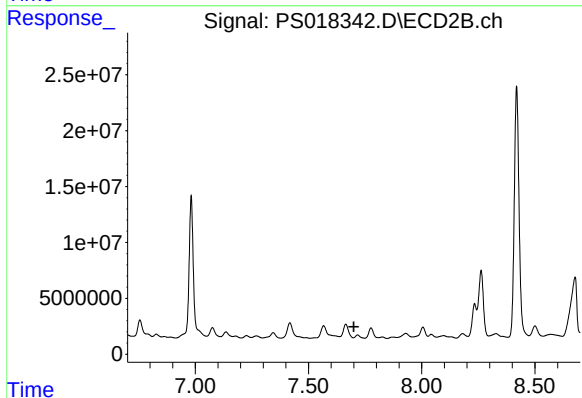
R.T.: 7.417 min
Delta R.T.: 0.014 min
Response: 24699327
Conc: 35.64 ng/ml



#9 2,4-D

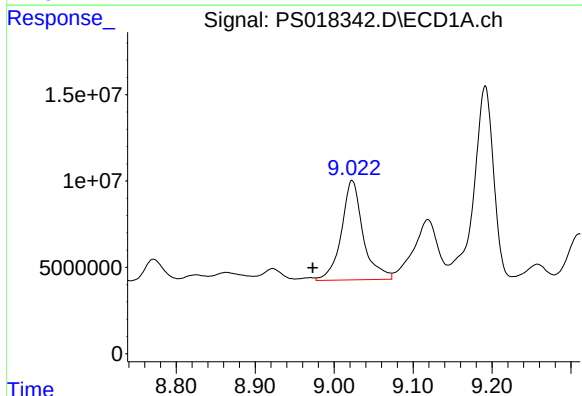
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 17587206
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



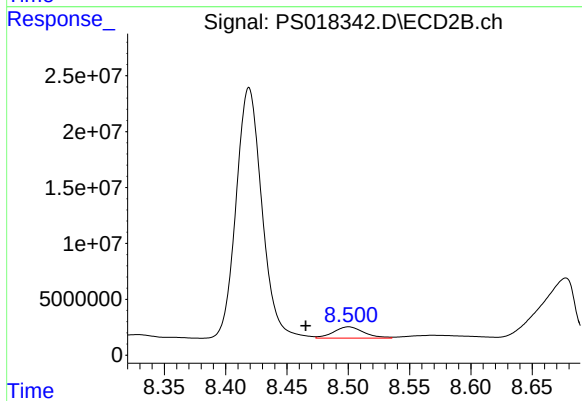
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



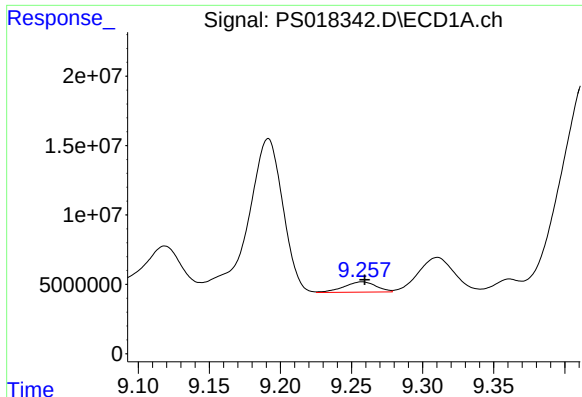
#11 2,4,5-TP (SILVEX)

R.T.: 9.023 min
Delta R.T.: 0.050 min
Response: 110091058
Conc: 12.89 ng/ml



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

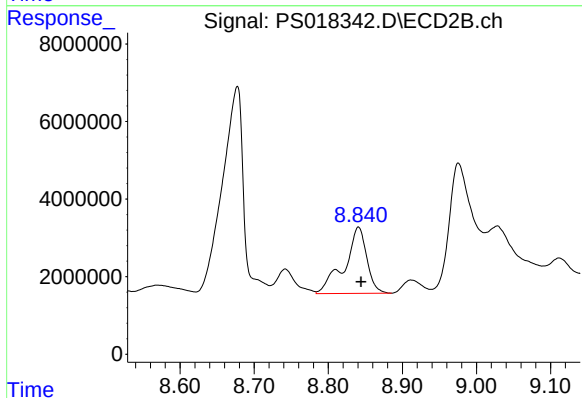
R.T.: 8.500 min
Delta R.T.: 0.035 min
Response: 17309551
Conc: 4.67 ng/ml



#12 2,4,5-T

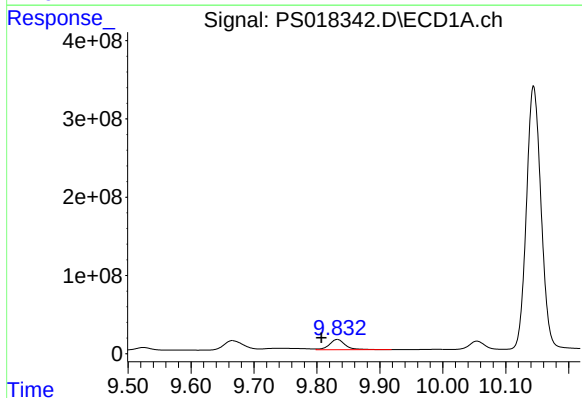
R.T.: 9.257 min
Delta R.T.: -0.002 min
Response: 11708966
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



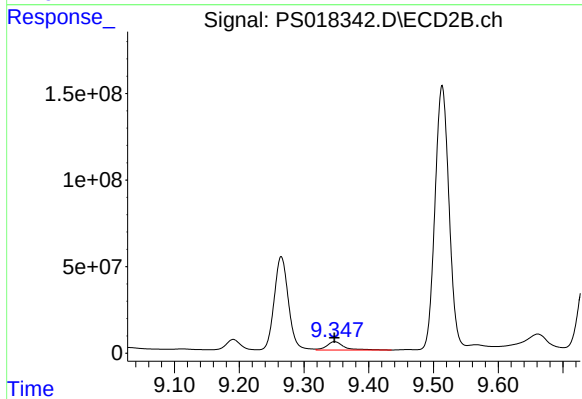
#12 2,4,5-T

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 35814011
Conc: 10.11 ng/ml



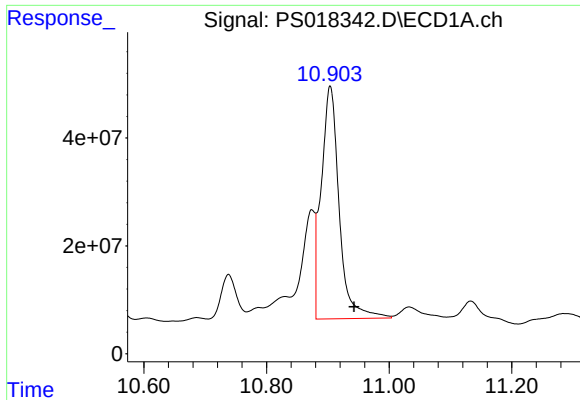
#13 2,4-DB

R.T.: 9.832 min
Delta R.T.: 0.025 min
Response: 234722811
Conc: 133.37 ng/ml



#13 2,4-DB

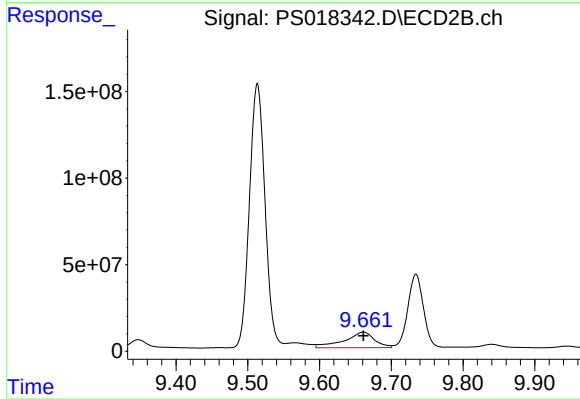
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 90256599
Conc: 189.59 ng/ml



#14 DINOSEB

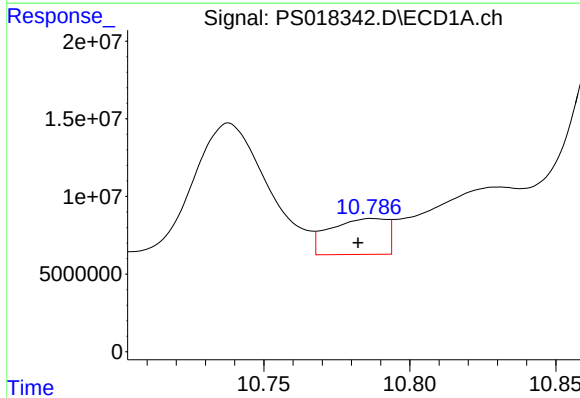
R.T.: 10.904 min
Delta R.T.: -0.039 min
Response: 876541906
Conc: 131.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



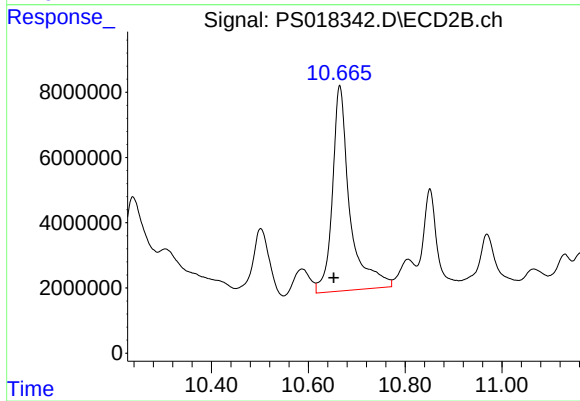
#14 DINOSEB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 264132433
Conc: 104.66 ng/ml



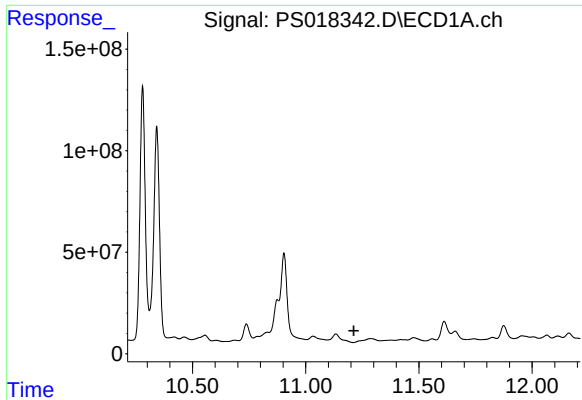
#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.005 min
Response: 31453716
Conc: 2.75 ng/ml



#15 Picloram

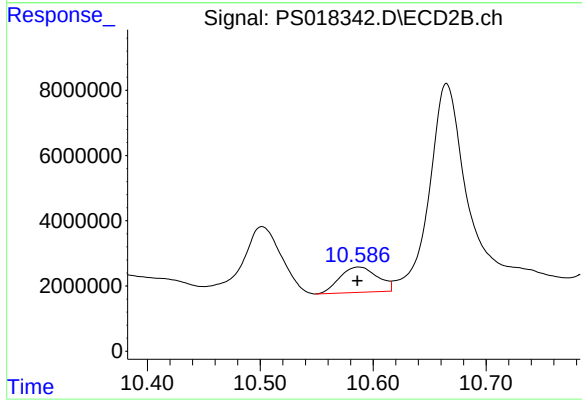
R.T.: 10.665 min
Delta R.T.: 0.012 min
Response: 157471392
Conc: 31.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.001 min
Response: 18082198
Conc: 3.97 ng/ml