

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 18:48
 Operator : AJ\MA
 Sample : N1432-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:11:46 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	7.025	6.637	736.1E6	308.5E6	467.934	491.870
Target Compounds							
2) T	3,5-DICHL...	6.235	5.881	543612	129.5E6	<MDL	136.458 #
3) T	4-Nitroph...	6.859	0.000	10490035	0	11.889	N.D. #
5) T	DICAMBA	7.193	6.759	5246284	12874947	<MDL	4.746 #
6) T	MCP	7.372	0.000	8374244	0	1.820	N.D. #
7) T	MCPA	7.500	7.076	8348244	14100240	1.281	4.568 #
8) T	DICHLORPROP	7.870	7.466f	7684609	6736854	4.870	9.721 #
9) T	2,4-D	8.125	7.723	6981587	-542787	3.792	N.D. #
10) T	Pentachlo...	8.404	0.000	6413361	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.919f	8.504	10705828	8485387	1.253	2.291 #
12) T	2,4,5-T	9.260	0.000	11958124	0	1.351	N.D. #
13) T	2,4-DB	9.750f	0.000	65802503	0	37.388	N.D. #
14) T	DINOSEB	10.913	9.664	109.4E6	32258481	16.377	12.783
15) T	Picloram	10.795	10.661	101.1E6	53212132	8.851	10.617
16) T	DCPA	0.000	10.519f	0	15301632	N.D.	3.362

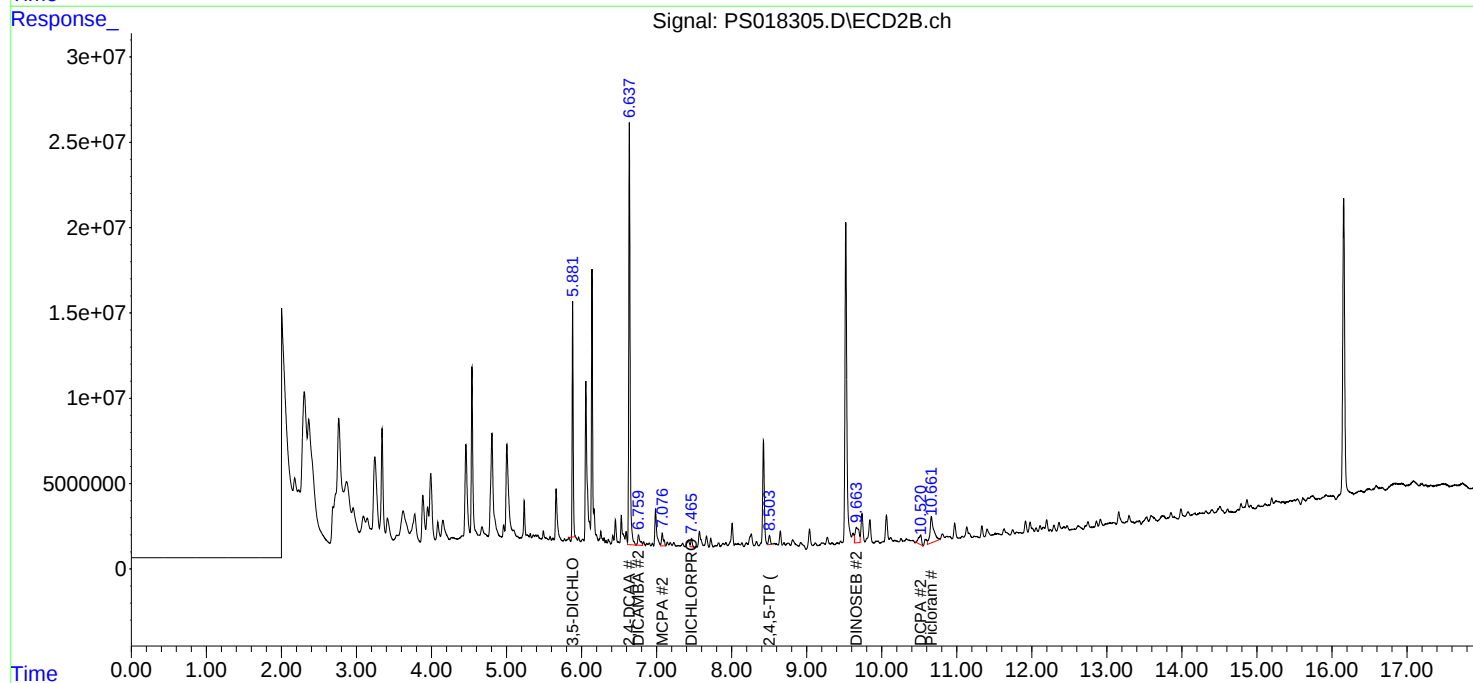
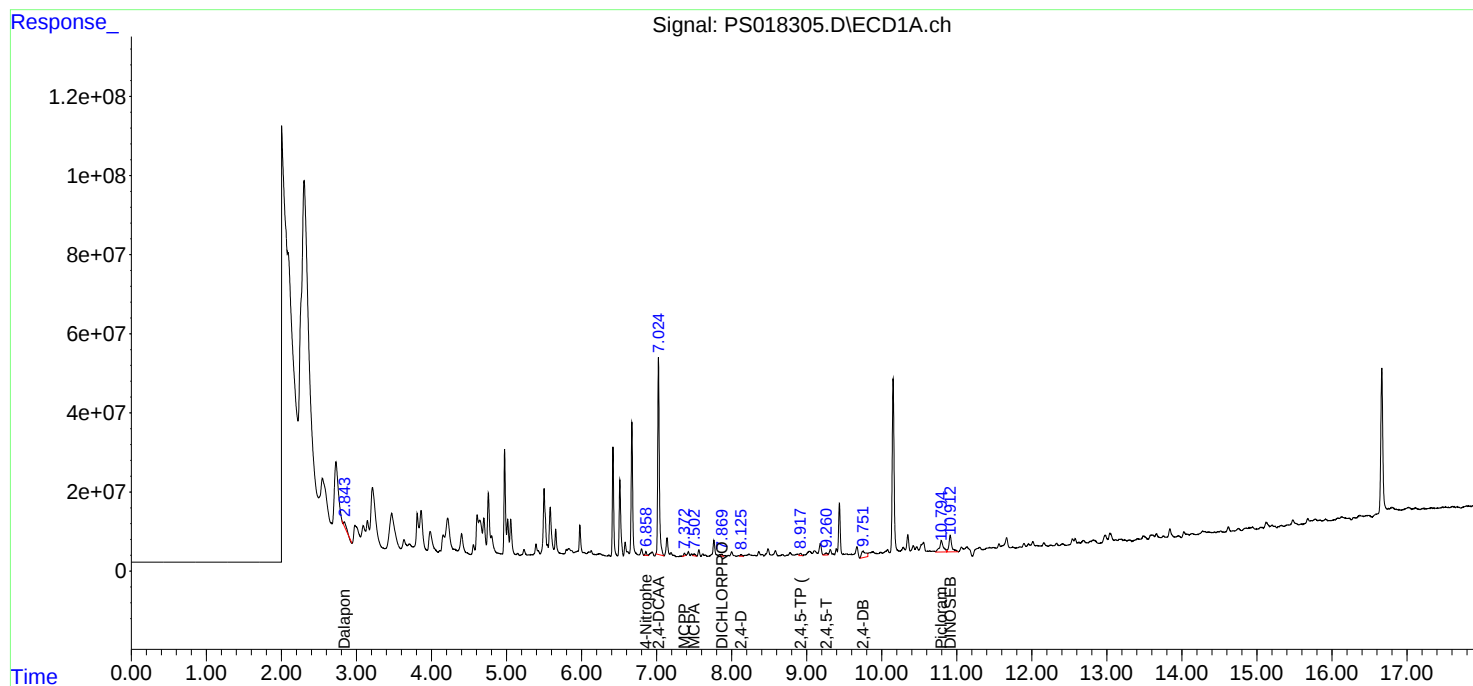
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

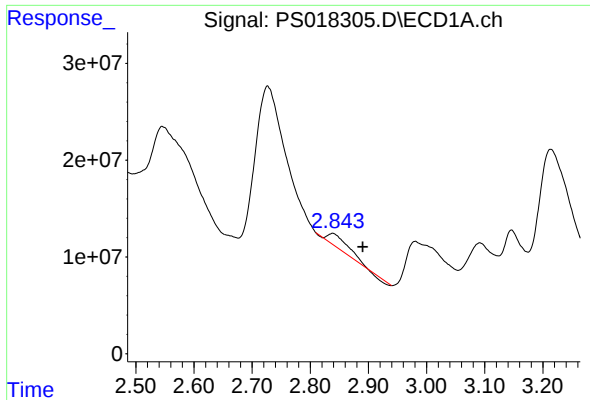
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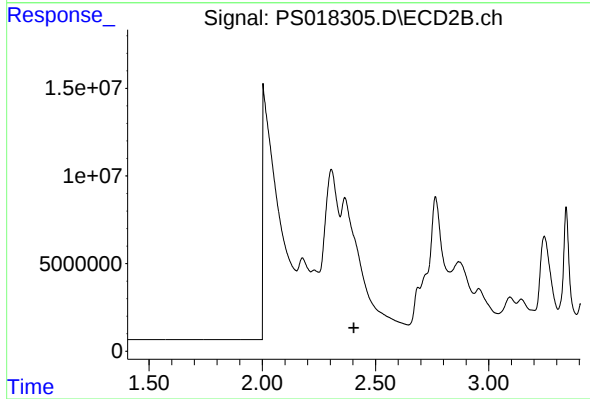




#1 Dalapon

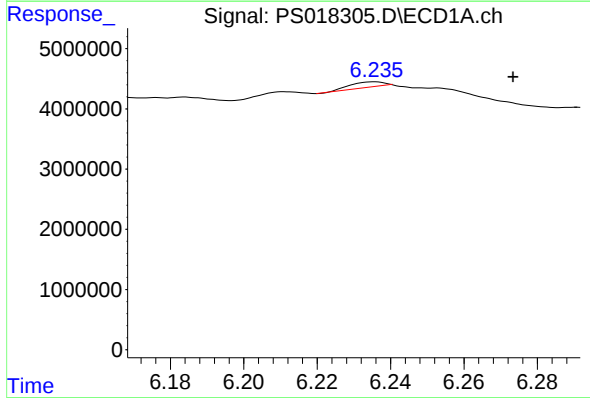
R.T.: 2.839 min
Delta R.T.: -0.051 min
Response: 28598424
Conc: 11.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



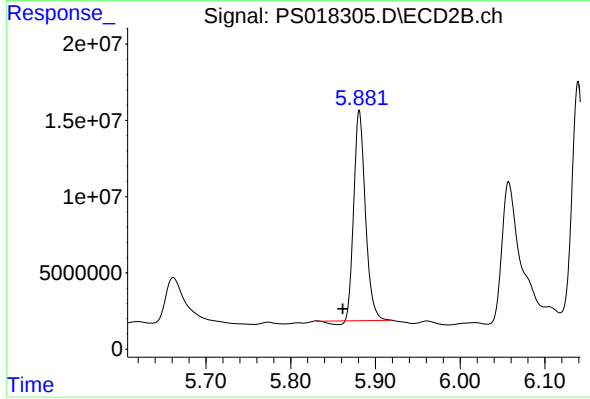
#1 Dalapon

R.T.: 2.364 min
Delta R.T.: -0.041 min
Response: -179063451
Conc: N.D.



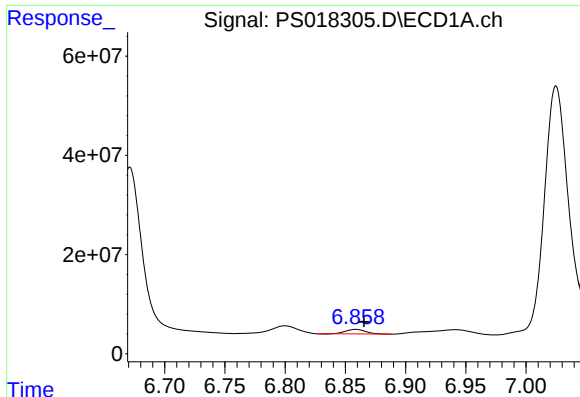
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.235 min
Delta R.T.: -0.038 min
Response: 543612
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

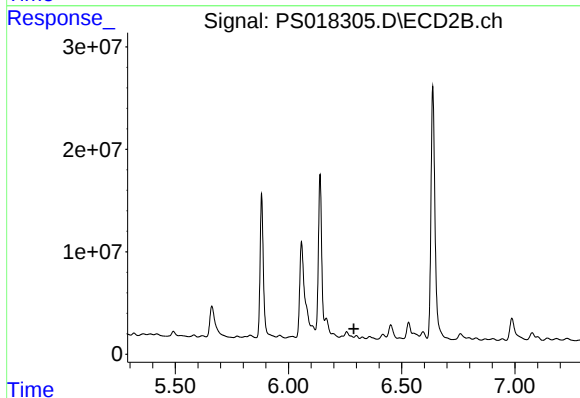
R.T.: 5.881 min
Delta R.T.: 0.020 min
Response: 129499869
Conc: 136.46 ng/ml



#3 4-Nitrophenol

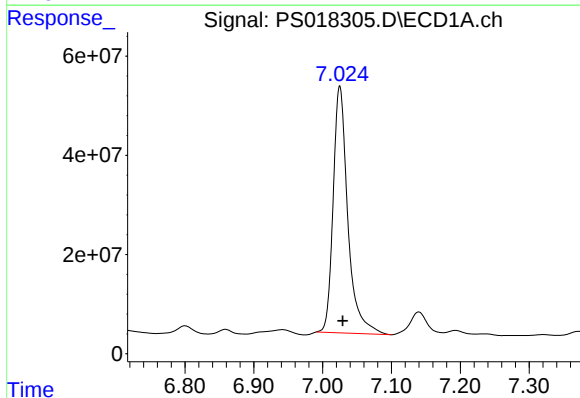
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 10490035
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



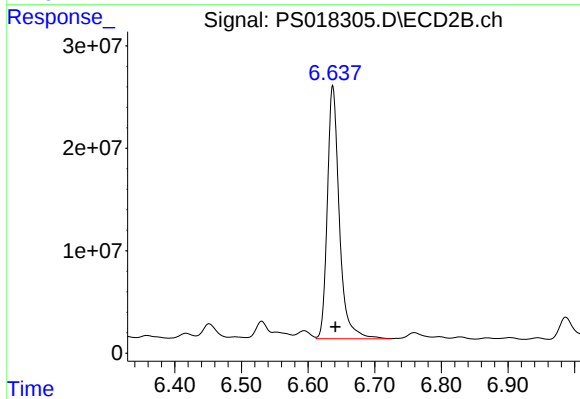
#3 4-Nitrophenol

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



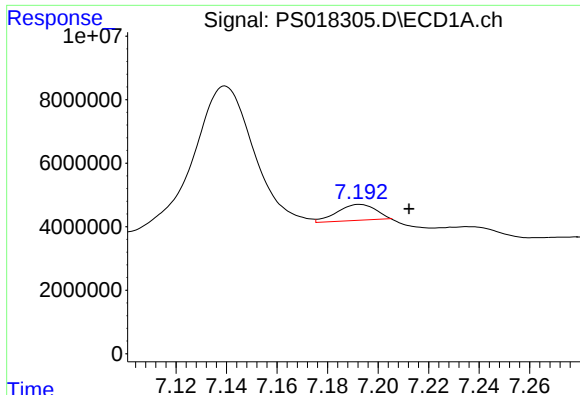
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 736095164
Conc: 467.93 ng/ml



#4 2,4-DCAA

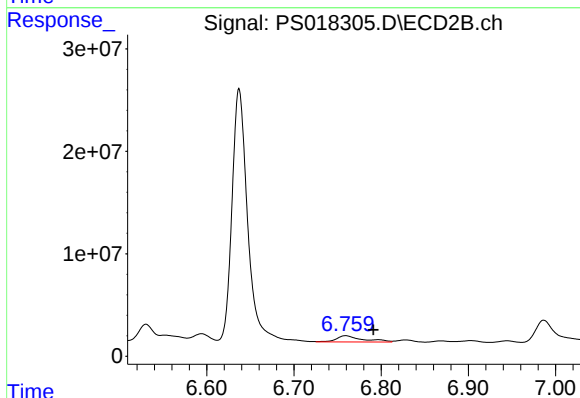
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 308516038
Conc: 491.87 ng/ml



#5 DICAMBA

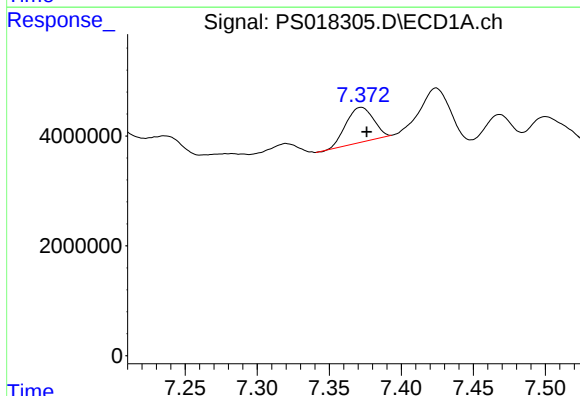
R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 5246284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



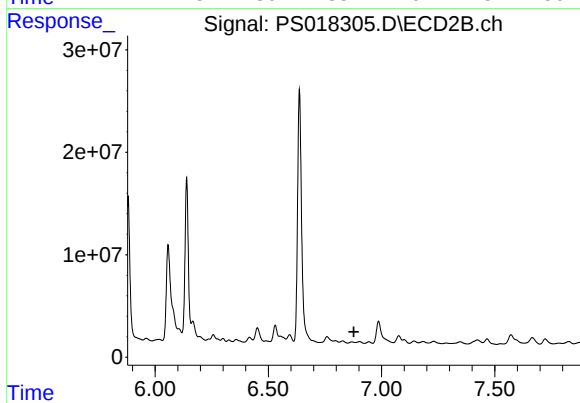
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.032 min
Response: 12874947
Conc: 4.75 ng/ml



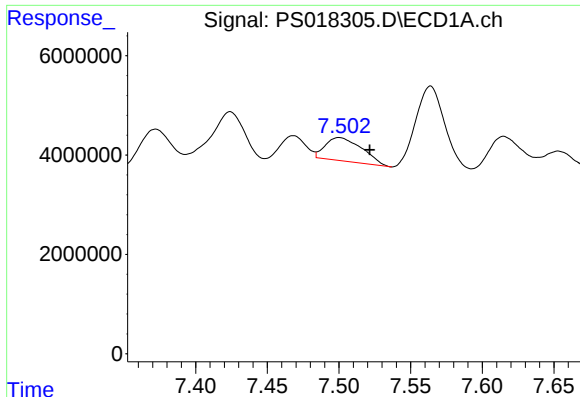
#6 MCP

R.T.: 7.372 min
Delta R.T.: -0.004 min
Response: 8374244
Conc: 1.82 ug/ml



#6 MCP

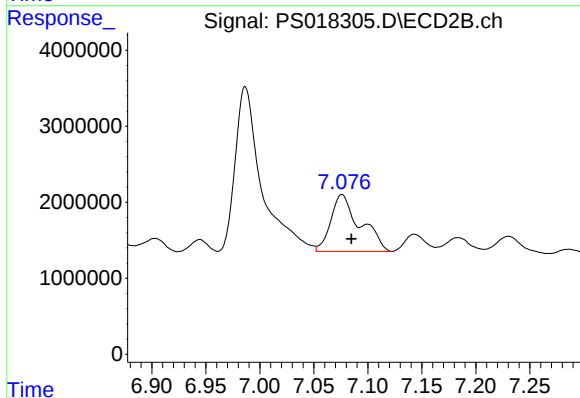
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

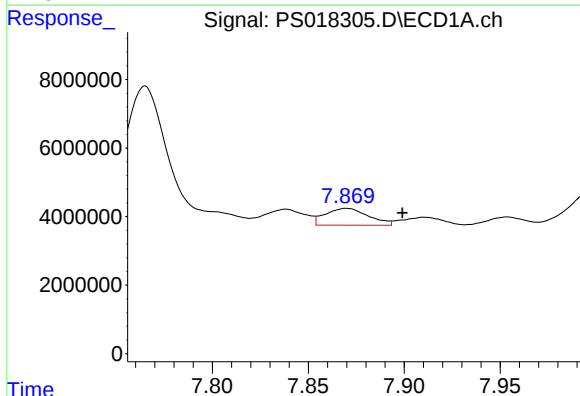
R.T.: 7.500 min
Delta R.T.: -0.021 min
Response: 8348244
Conc: 1.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



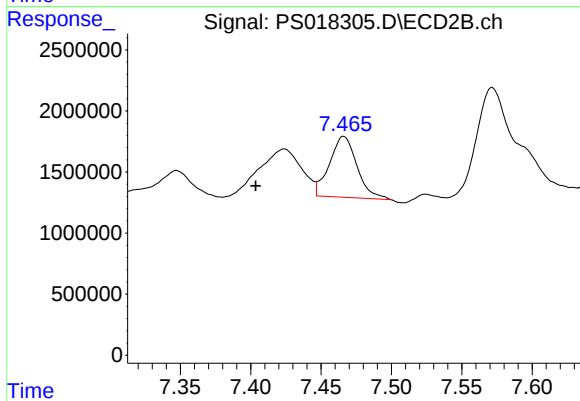
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 14100240
Conc: 4.57 ug/ml



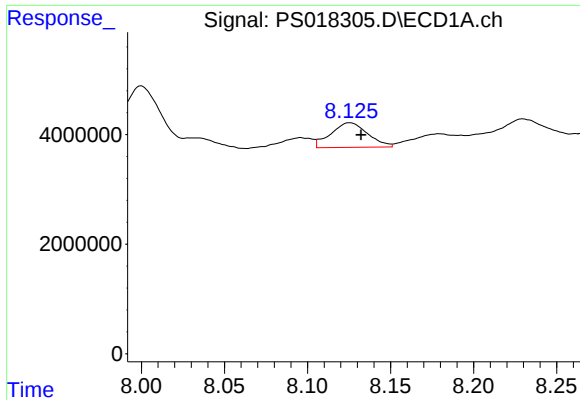
#8 DICHLORPROP

R.T.: 7.870 min
Delta R.T.: -0.029 min
Response: 7684609
Conc: 4.87 ng/ml



#8 DICHLORPROP

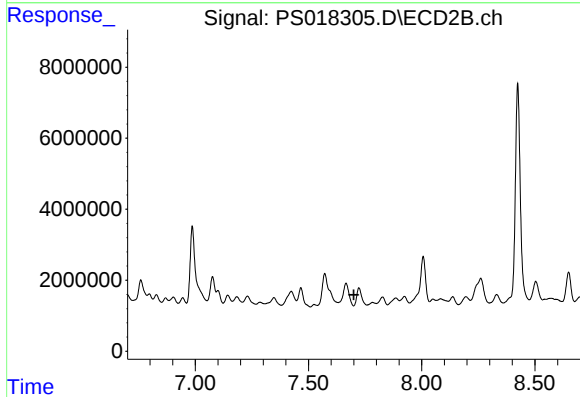
R.T.: 7.466 min
Delta R.T.: 0.063 min
Response: 6736854
Conc: 9.72 ng/ml



#9 2,4-D

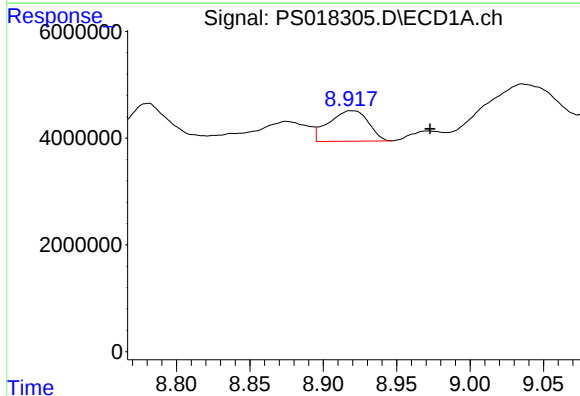
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 6981587
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



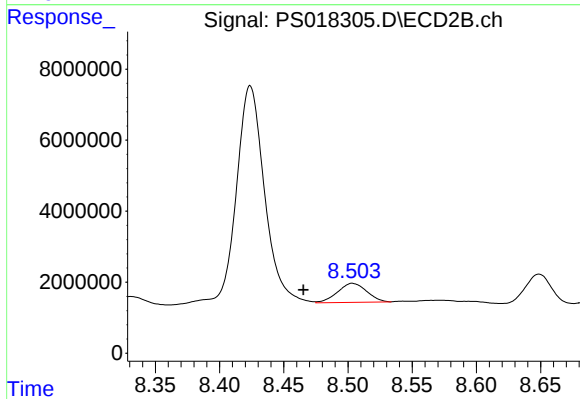
#9 2,4-D

R.T.: 7.723 min
Delta R.T.: 0.022 min
Response: -542787
Conc: N.D.



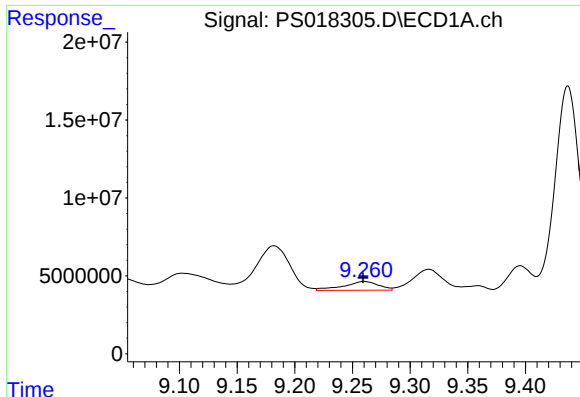
#11 2,4,5-TP (SILVEX)

R.T.: 8.919 min
Delta R.T.: -0.054 min
Response: 10705828
Conc: 1.25 ng/ml



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

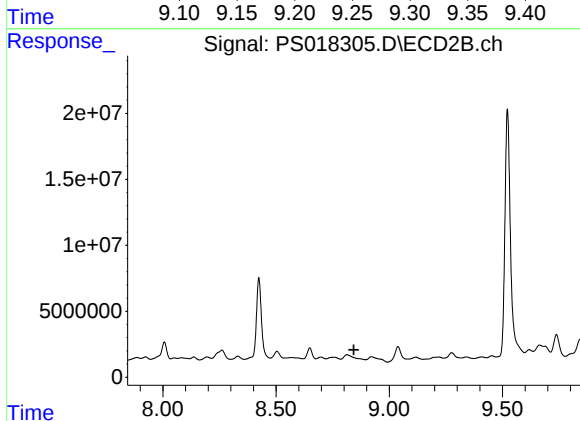
R.T.: 8.504 min
Delta R.T.: 0.038 min
Response: 8485387
Conc: 2.29 ng/ml



#12 2,4,5-T

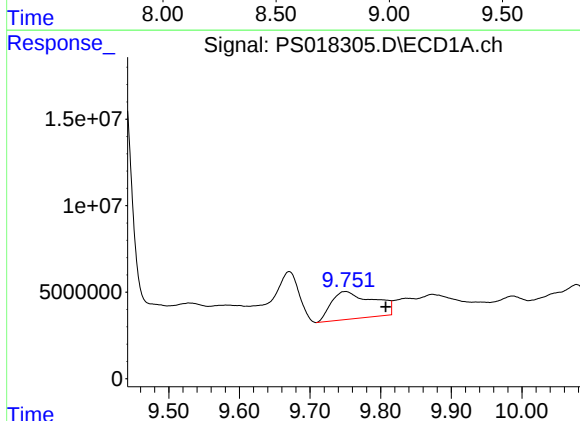
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 11958124
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



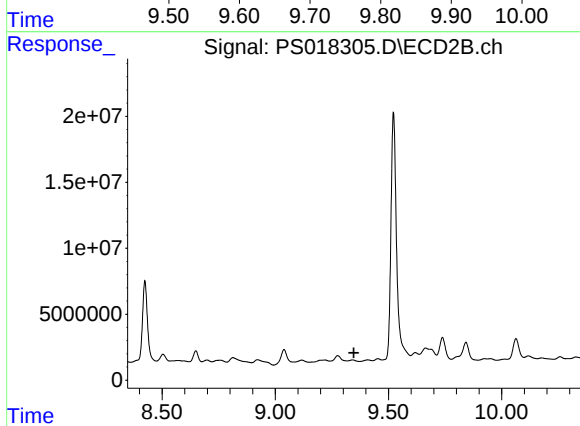
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



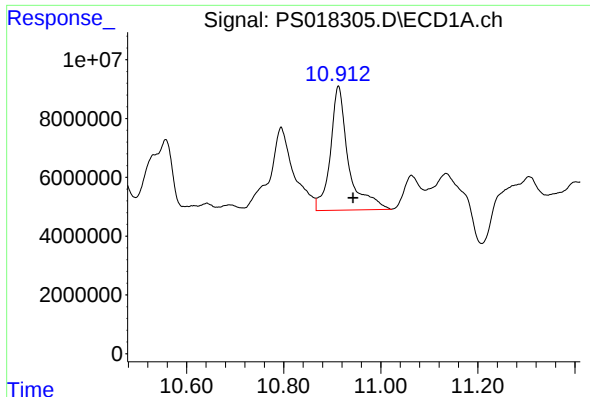
#13 2,4-DB

R.T.: 9.750 min
Delta R.T.: -0.057 min
Response: 65802503
Conc: 37.39 ng/ml



#13 2,4-DB

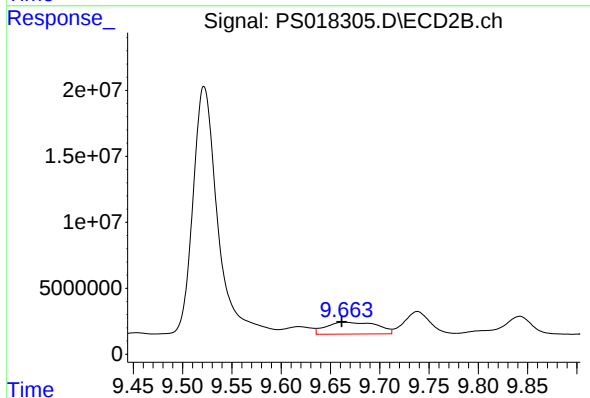
R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

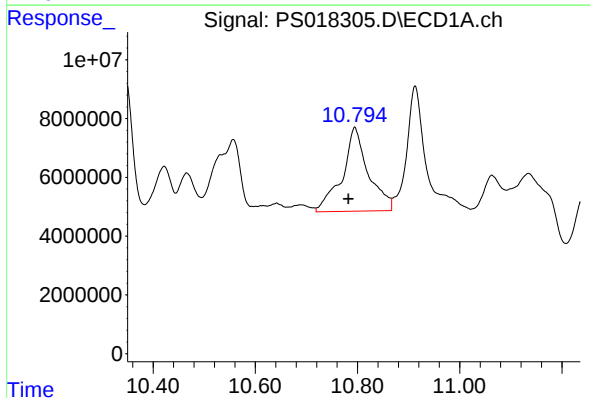
R.T.: 10.913 min
Delta R.T.: -0.030 min
Response: 109354115
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



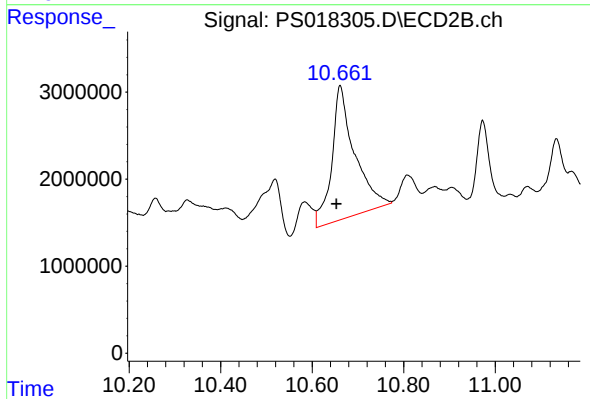
#14 DINOSEB

R.T.: 9.664 min
Delta R.T.: 0.002 min
Response: 32258481
Conc: 12.78 ng/ml



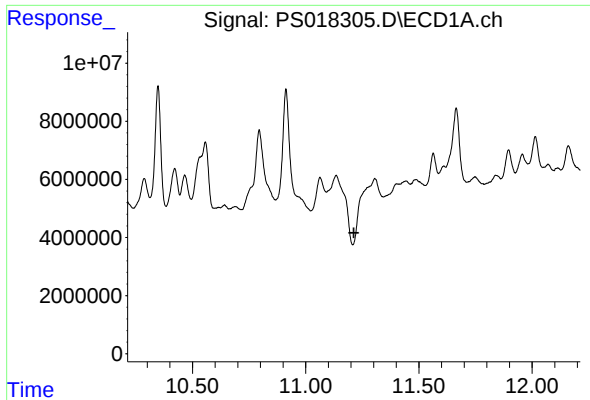
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.012 min
Response: 101121885
Conc: 8.85 ng/ml



#15 Picloram

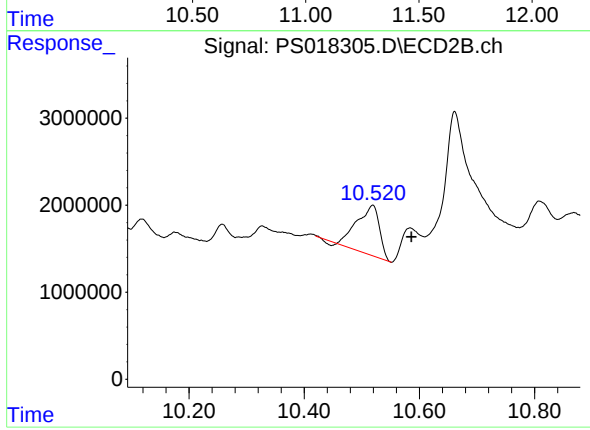
R.T.: 10.661 min
Delta R.T.: 0.009 min
Response: 53212132
Conc: 10.62 ng/ml



#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.: 10.519 min
Delta R.T.: -0.067 min
Response: 15301632
Conc: 3.36 ng/ml