

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 16:24
 Operator : AJ\MA
 Sample : PB142566BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:29:48 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 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	7.029	6.635	787.6E6	337.1E6	500.674	537.508
Target Compounds							
1) T	Dalapon	2.845f	2.363f	84158812	157.8E6	33.498	196.933 #
2) T	3,5-DICHL...	6.214f	5.879	2548183	123.4E6	1.139	130.037 #
3) T	4-Nitroph...	6.863	0.000	8420203	0	9.543	N.D. #
5) T	DICAMBA	7.199	6.758	2256738	4556667	<MDL	1.680 #
6) T	MCPD	7.374	0.000	7612640	0	1.654	N.D. #
7) T	MCPA	7.484	7.074	23505816	10689556	3.608	3.463
9) T	2,4-D	8.154	0.000	7617240	0	4.137	N.D. #
10) T	Pentachlo...	8.426	0.000	8248835	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.974	8.502	9565930	10243886	1.120	2.766 #
12) T	2,4,5-T	9.267	8.854	28782940	8981922	3.252	2.537
13) T	2,4-DB	9.826	0.000	54374151	0	30.895	N.D. #
14) T	DINOSEB	10.920	9.662	125.2E6	35330511	18.744	14.000 #
15) T	Picloram	10.800	10.658	321.2E6	169.7E6	28.116	33.868
16) T	DCPA	0.000	10.585	0	12235589	N.D.	2.688

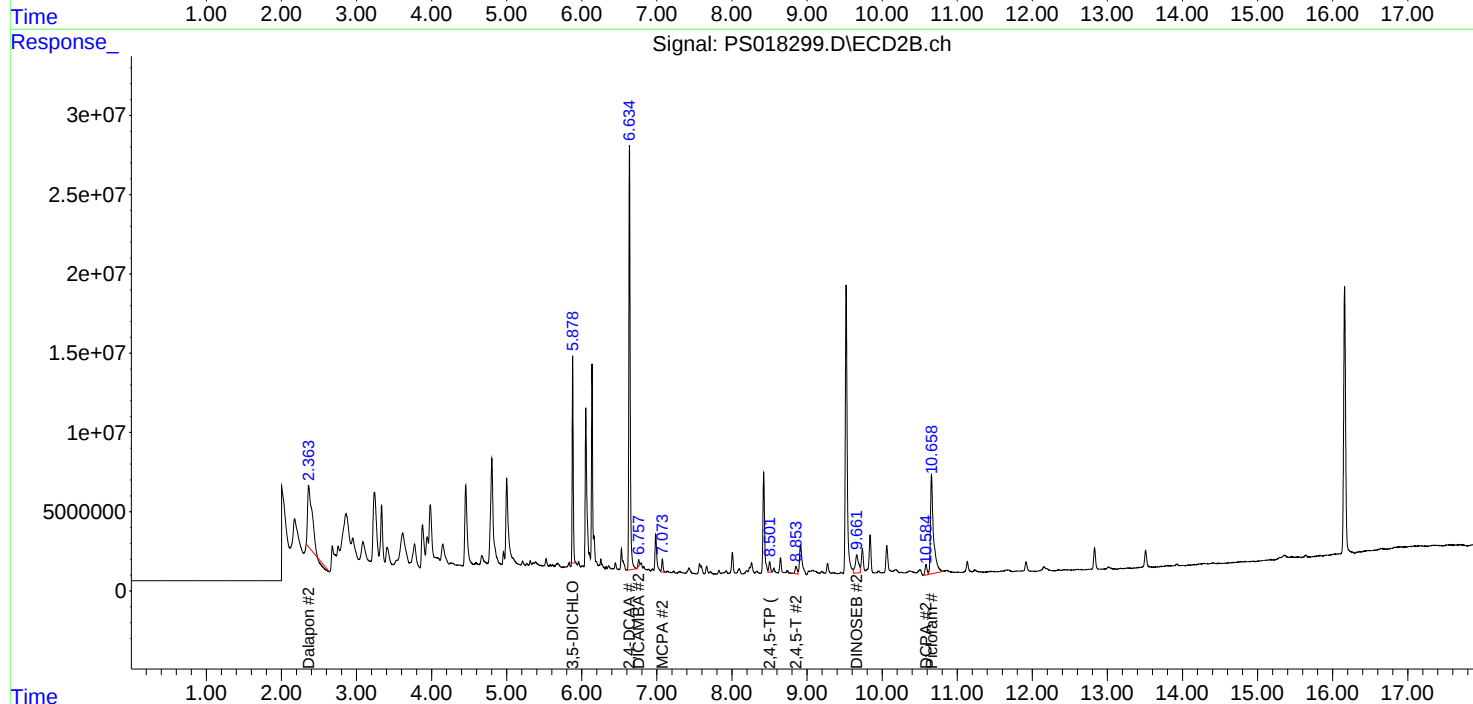
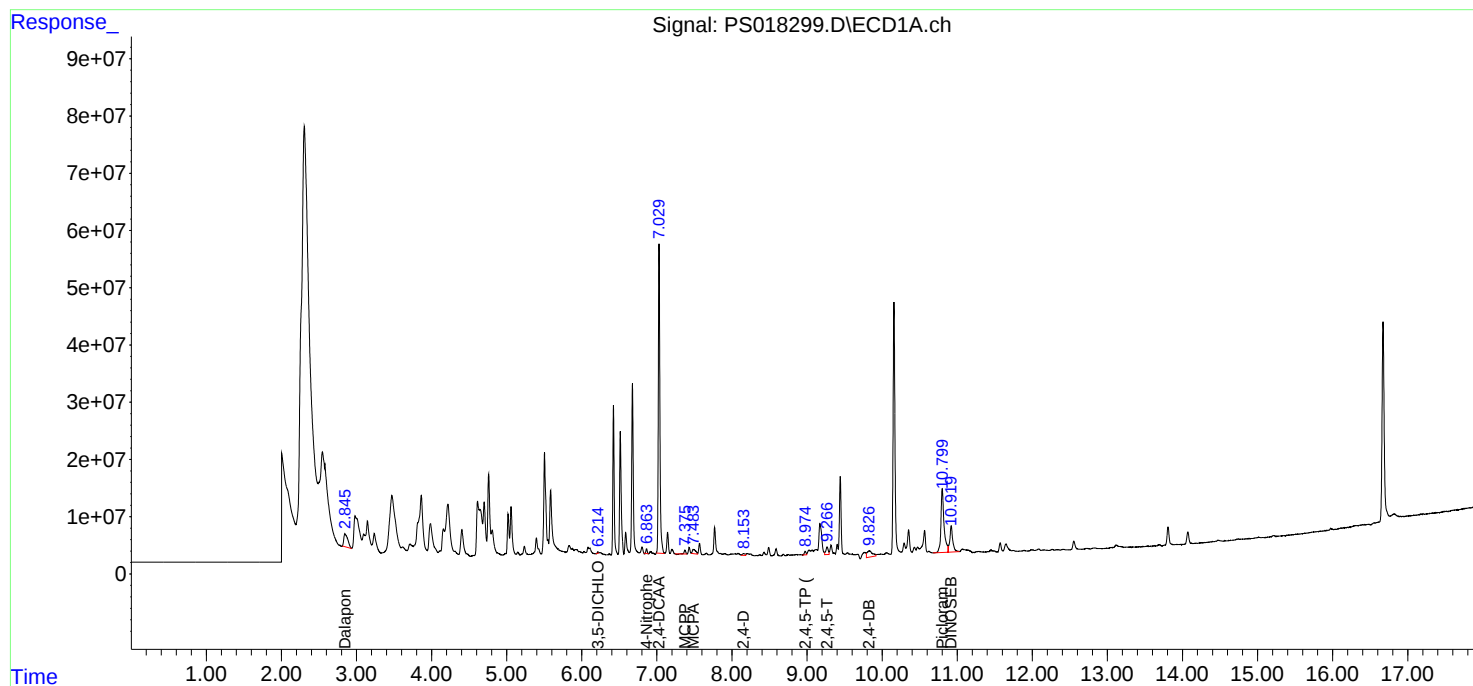
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

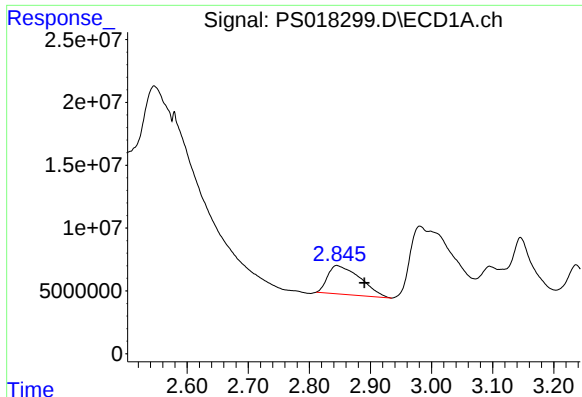
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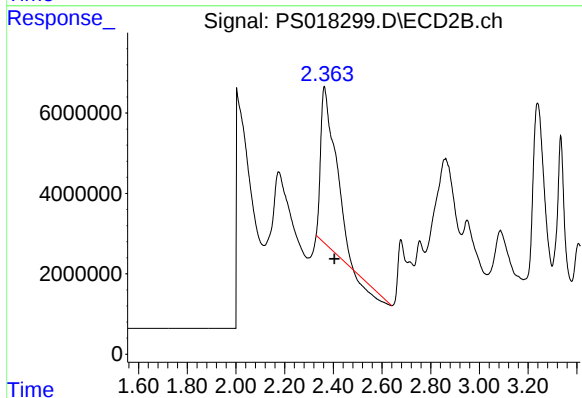




#1 Dalapon

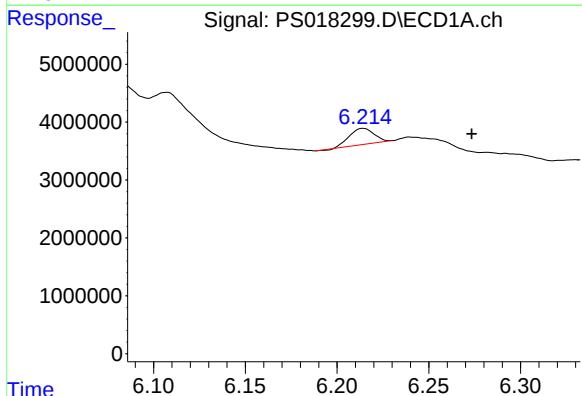
R.T.: 2.845 min
Delta R.T.: -0.045 min
Response: 84158812
Conc: 33.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



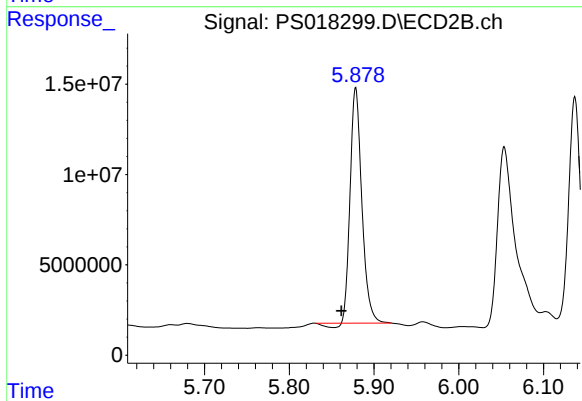
#1 Dalapon

R.T.: 2.363 min
Delta R.T.: -0.042 min
Response: 157828066
Conc: 196.93 ng/ml



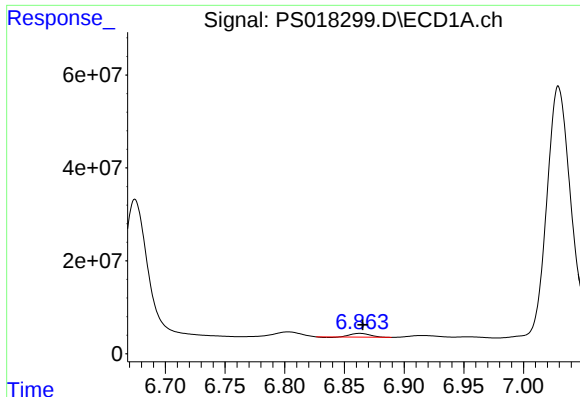
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.214 min
Delta R.T.: -0.059 min
Response: 2548183
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

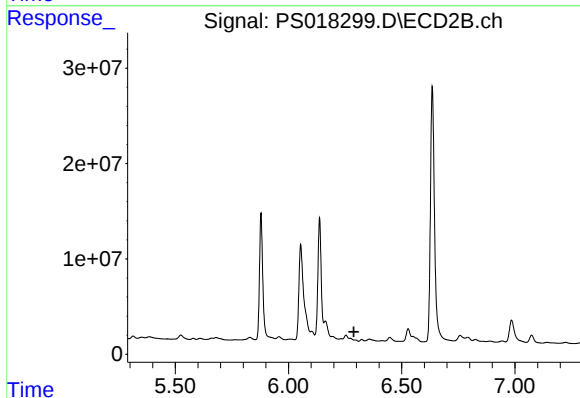
R.T.: 5.879 min
Delta R.T.: 0.017 min
Response: 123406653
Conc: 130.04 ng/ml



#3 4-Nitrophenol

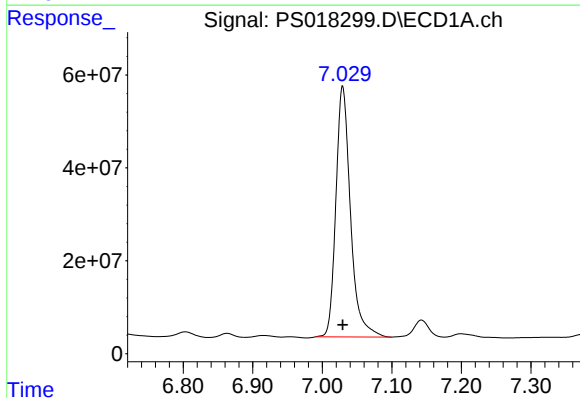
R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 8420203
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



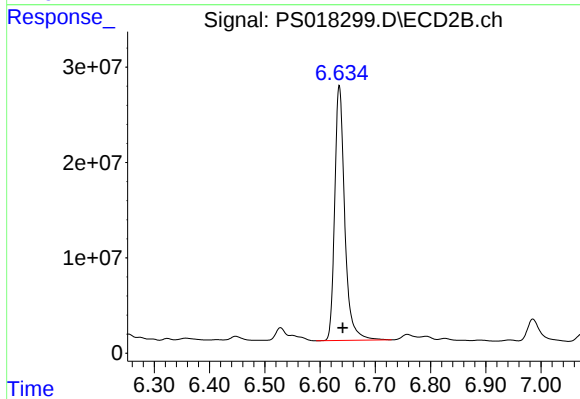
#3 4-Nitrophenol

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



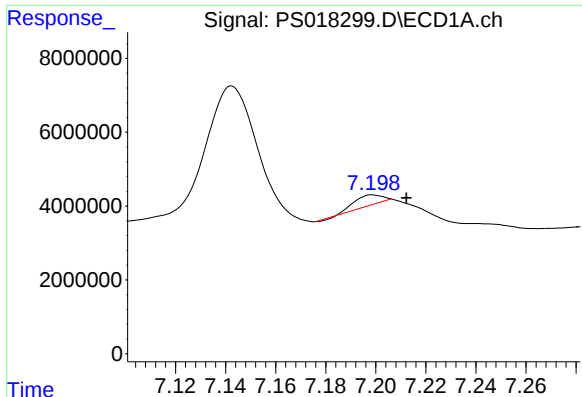
#4 2,4-DCAA

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 787597252
Conc: 500.67 ng/ml



#4 2,4-DCAA

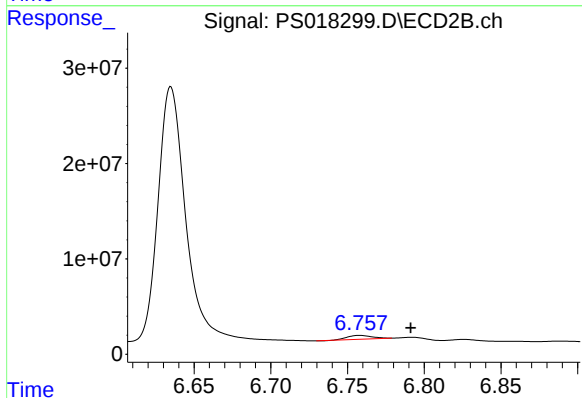
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 337141327
Conc: 537.51 ng/ml



#5 DICAMBA

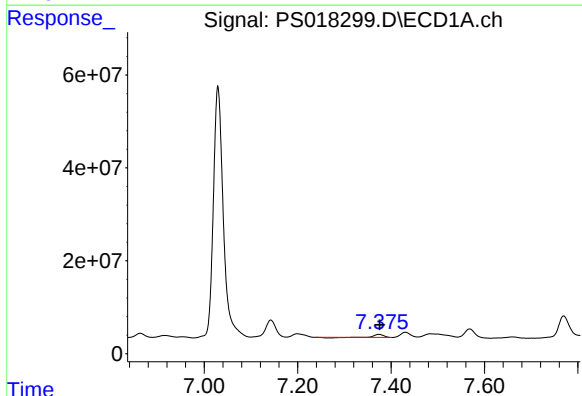
R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 2256738
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



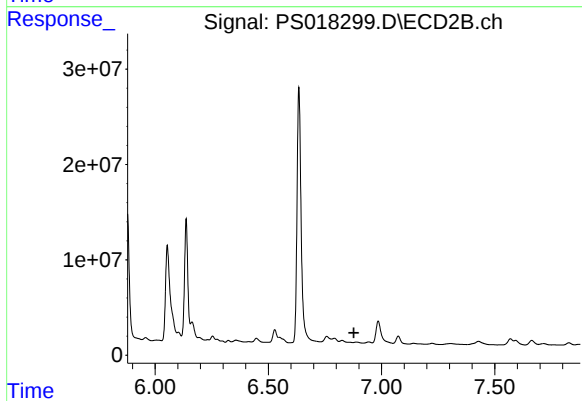
#5 DICAMBA

R.T.: 6.758 min
Delta R.T.: -0.033 min
Response: 4556667
Conc: 1.68 ng/ml



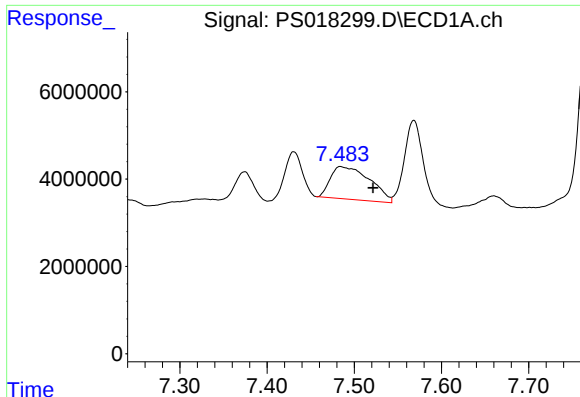
#6 MCP

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 7612640
Conc: 1.65 ug/ml



#6 MCP

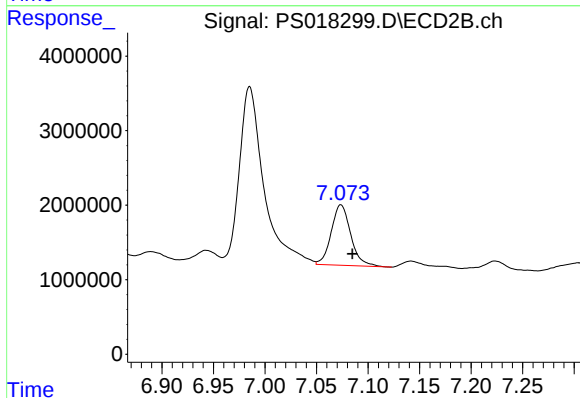
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

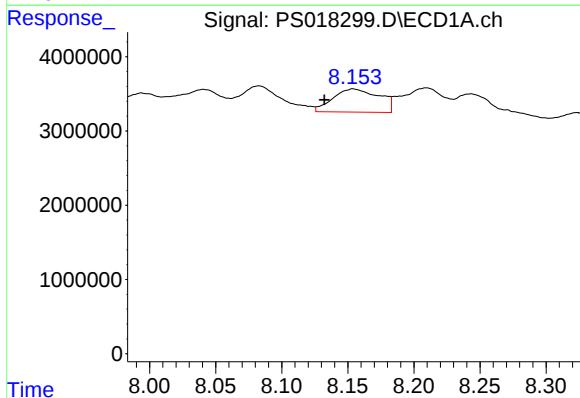
R.T.: 7.484 min
Delta R.T.: -0.037 min
Response: 23505816
Conc: 3.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



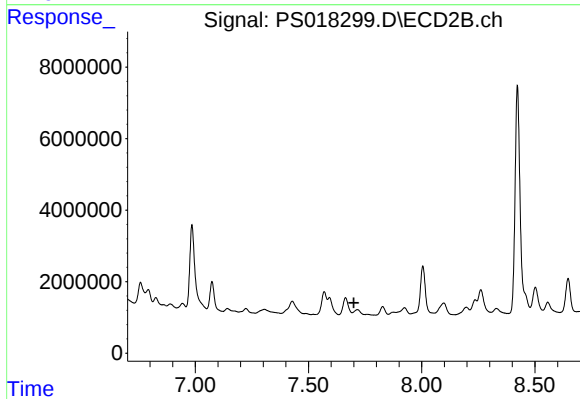
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 10689556
Conc: 3.46 ug/ml



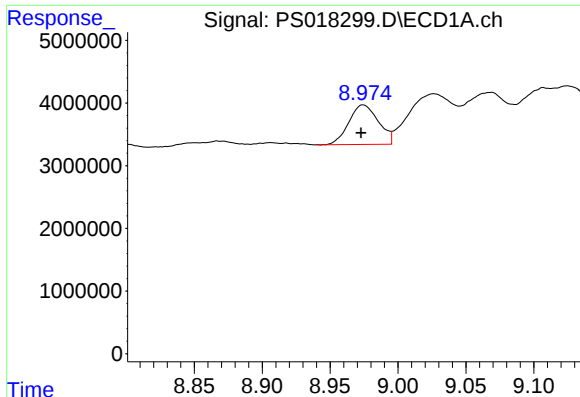
#9 2,4-D

R.T.: 8.154 min
Delta R.T.: 0.022 min
Response: 7617240
Conc: 4.14 ng/ml



#9 2,4-D

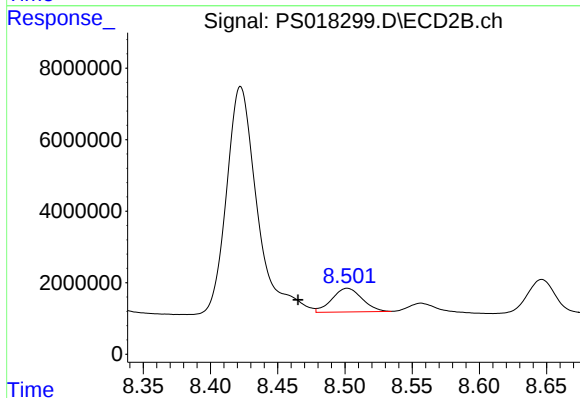
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



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

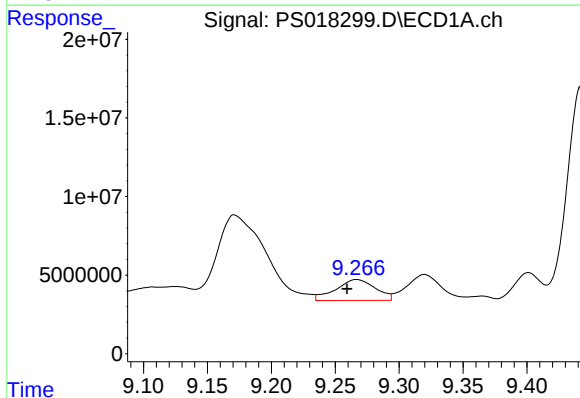
R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 9565930
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



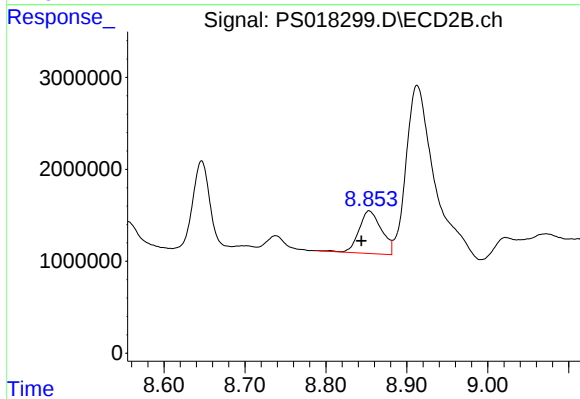
#11 2,4,5-TP (SILVEX)

R.T.: 8.502 min
Delta R.T.: 0.037 min
Response: 10243886
Conc: 2.77 ng/ml



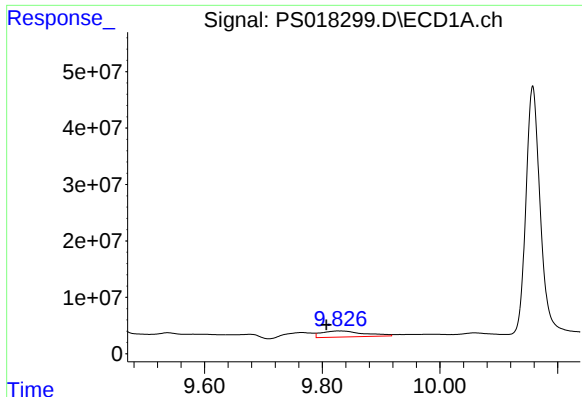
#12 2,4,5-T

R.T.: 9.267 min
Delta R.T.: 0.007 min
Response: 28782940
Conc: 3.25 ng/ml



#12 2,4,5-T

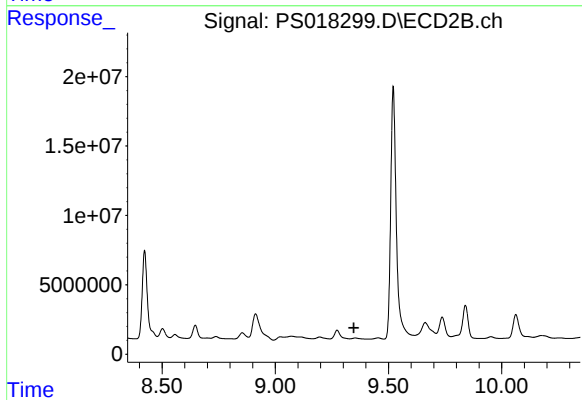
R.T.: 8.854 min
Delta R.T.: 0.010 min
Response: 8981922
Conc: 2.54 ng/ml



#13 2,4-DB

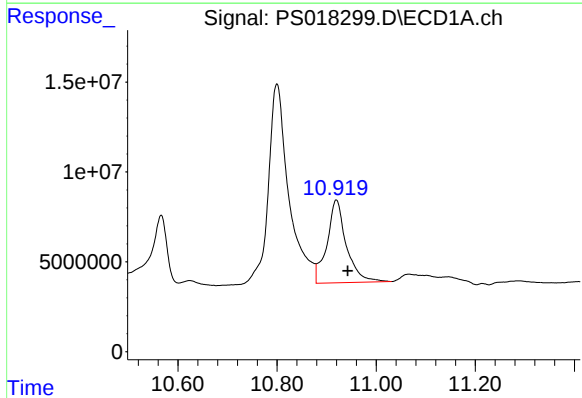
R.T.: 9.826 min
Delta R.T.: 0.019 min
Response: 54374151
Conc: 30.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



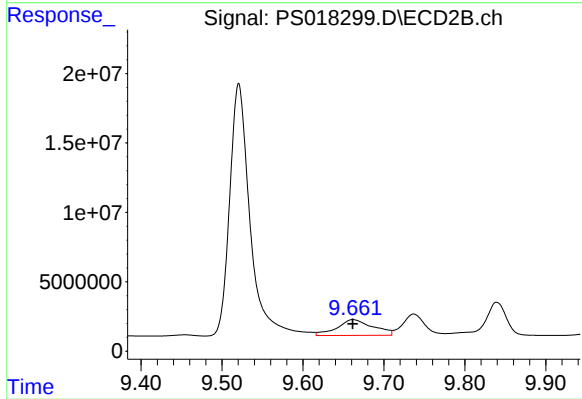
#13 2,4-DB

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



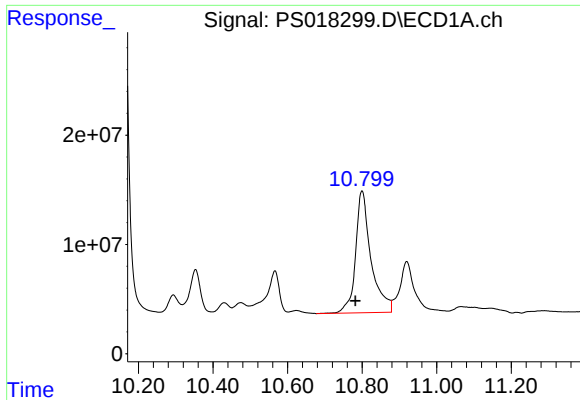
#14 DINOSEB

R.T.: 10.920 min
Delta R.T.: -0.023 min
Response: 125158232
Conc: 18.74 ng/ml



#14 DINOSEB

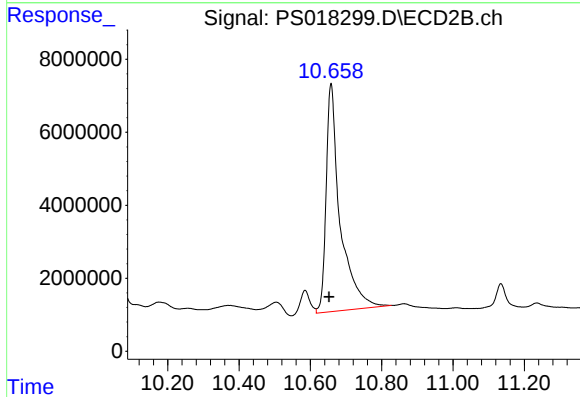
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 35330511
Conc: 14.00 ng/ml



#15 Picloram

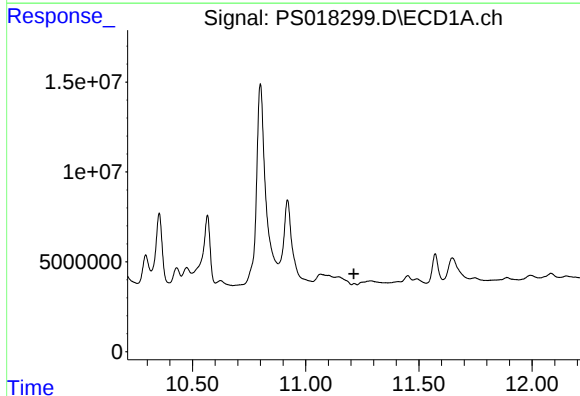
R.T.: 10.800 min
Delta R.T.: 0.018 min
Response: 321220063
Conc: 28.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



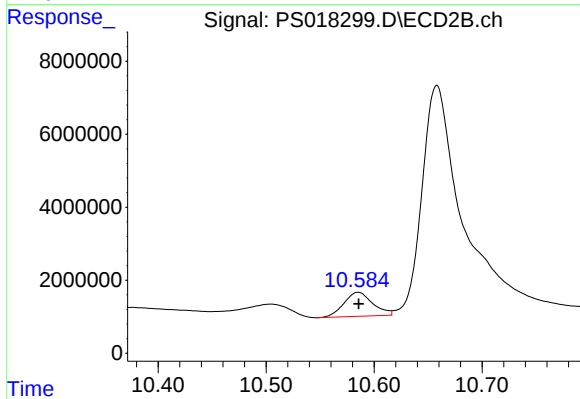
#15 Picloram

R.T.: 10.658 min
Delta R.T.: 0.005 min
Response: 169744534
Conc: 33.87 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 12235589
Conc: 2.69 ng/ml