

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 21:11
 Operator : AJ\MA
 Sample : M5017-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:12:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.126	6.715	476.7E6	194.9E6	305.023	326.952
Target Compounds							
1) T	Dalapon	2.927f	2.445	38965577	81371015	15.205	105.117 #
2) T	3,5-DICHL...	6.390	5.942	7766935	118.4E6	3.476	130.544 #
3) T	4-Nitroph...	6.961	0.000	8640407	0	12.777	N.D. #
5) T	DICAMBA	7.300	6.879	34100914	-310166	5.393	N.D. #
6) T	MCP	7.484	0.000	20642768	0	4.379	N.D. #
7) T	MCPA	7.605	7.164	40367334	15919207	6.104	5.206
8) T	DICHLORPROP	7.976	7.512	65239153	16322273	41.753	23.950 #
9) T	2,4-D	8.295f	0.000	41975054	0	23.743	N.D. #
10) T	Pentachlo...	8.526	8.140f	8868360	8455417	<MDL	<MDL #
11) T	2,4,5-TP ...	9.041f	0.000	41972053	0	4.934	N.D. #
12) T	2,4,5-T	9.361	0.000	9912623	0	1.139	N.D. #
13) T	2,4-DB	9.923	0.000	21453158	0	14.528	N.D. #
14) T	DINOSEB	11.074	9.758	28730289	29277231	4.202	11.332 #
15) T	Picloram	10.912	0.000	13725565	0	1.265	N.D. #

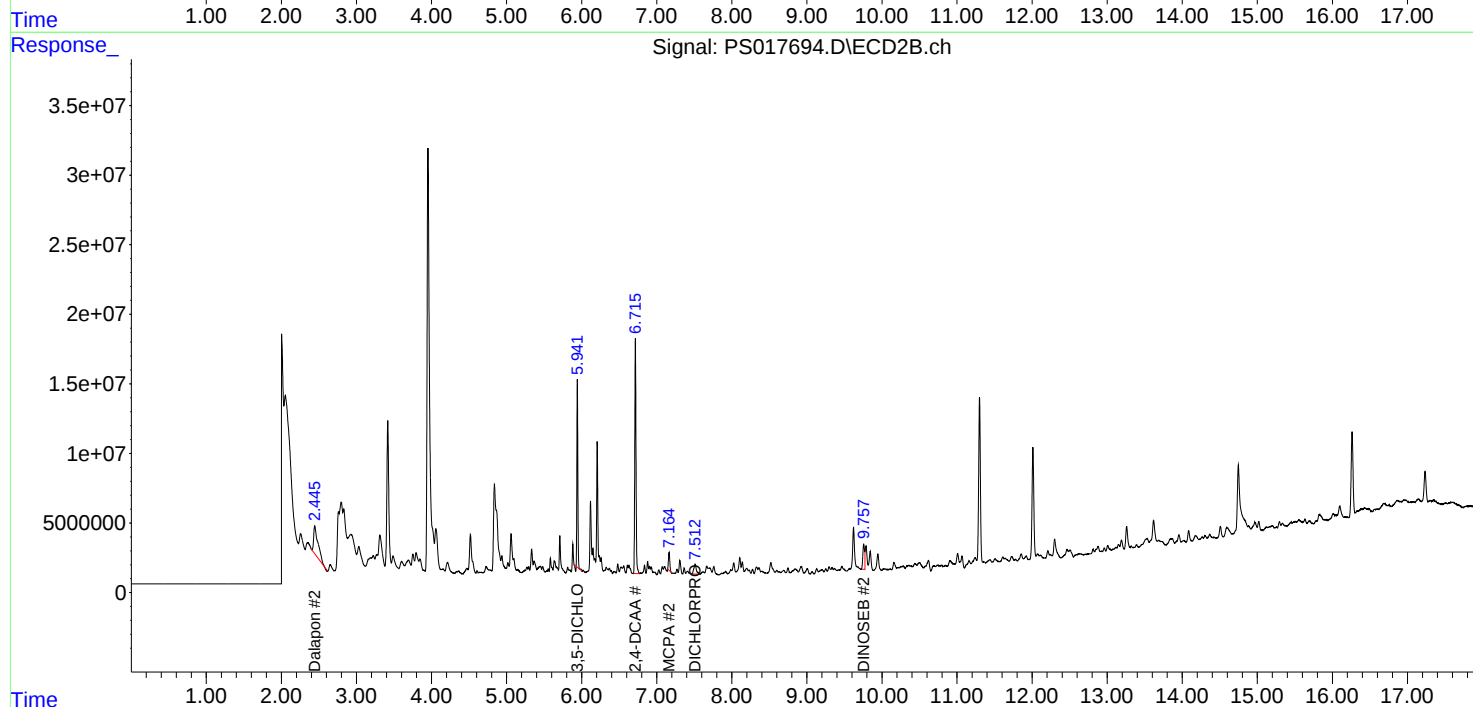
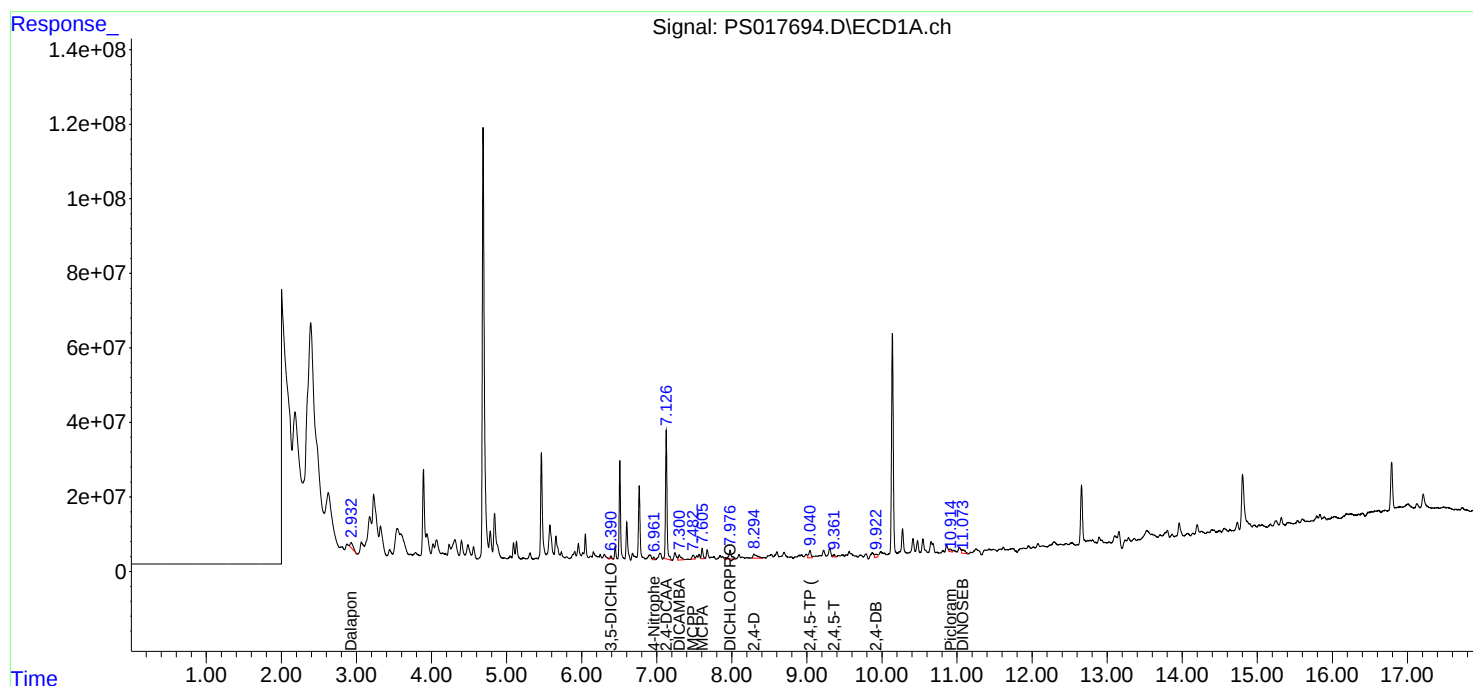
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

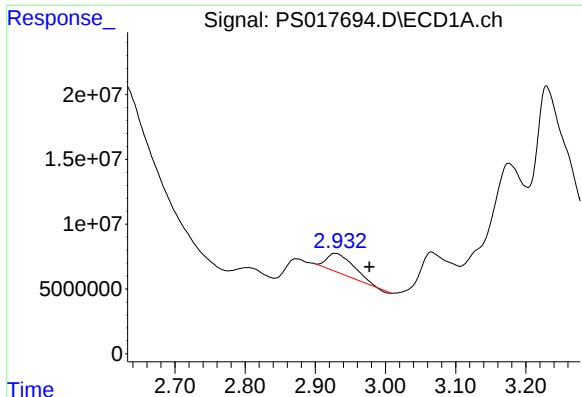
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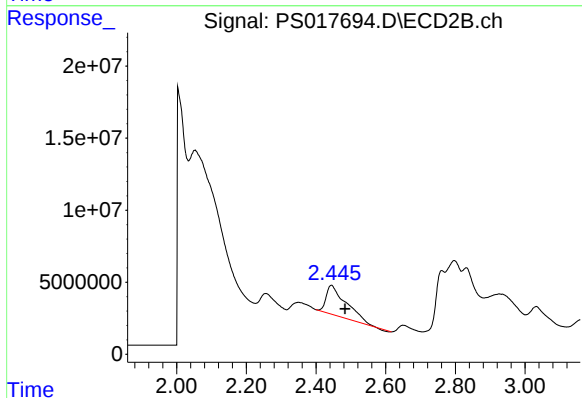




#1 Dalapon

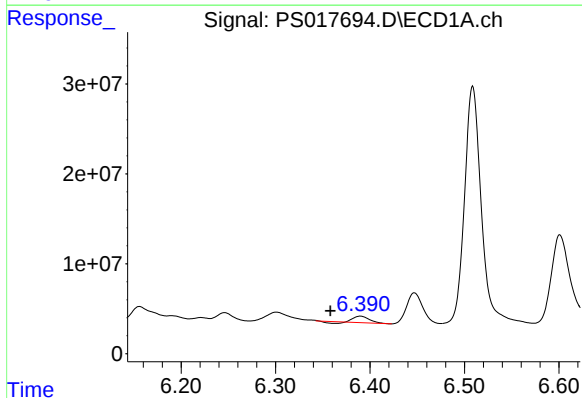
R.T.: 2.927 min
Delta R.T.: -0.050 min
Response: 38965577
Conc: 15.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



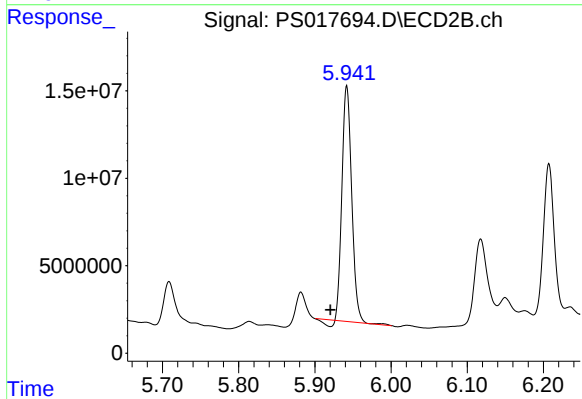
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.039 min
Response: 81371015
Conc: 105.12 ng/ml



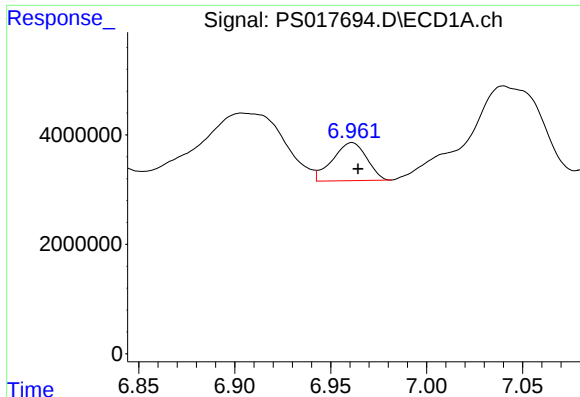
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: 0.032 min
Response: 7766935
Conc: 3.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

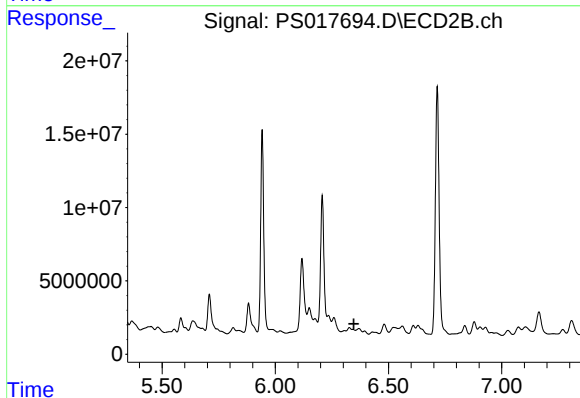
R.T.: 5.942 min
Delta R.T.: 0.021 min
Response: 118358548
Conc: 130.54 ng/ml



#3 4-Nitrophenol

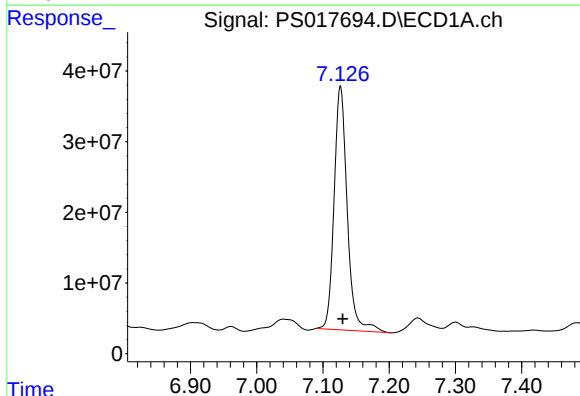
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 8640407
Conc: 12.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



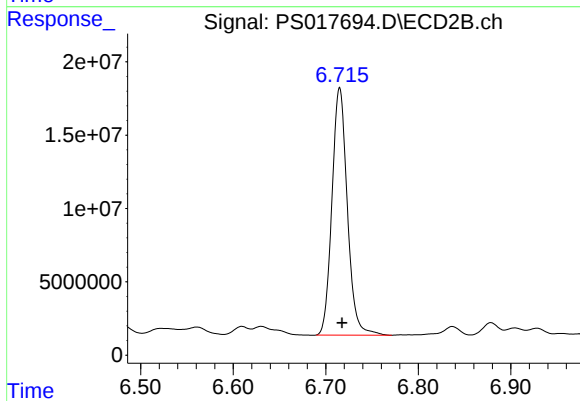
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



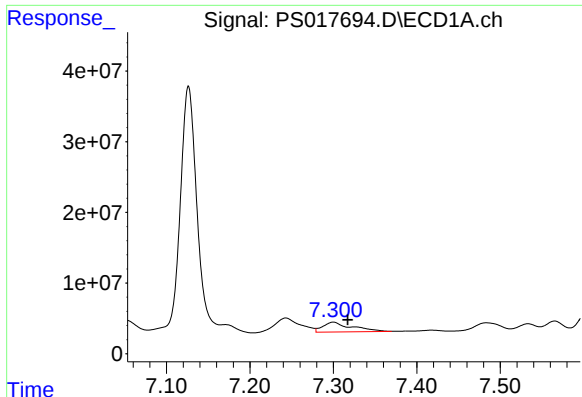
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 476734840
Conc: 305.02 ng/ml



#4 2,4-DCAA

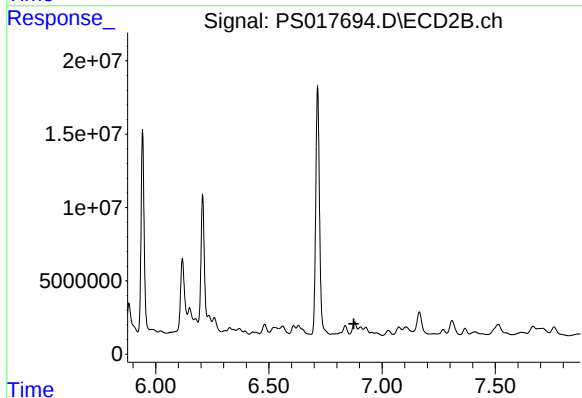
R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 194896890
Conc: 326.95 ng/ml



#5 DICAMBA

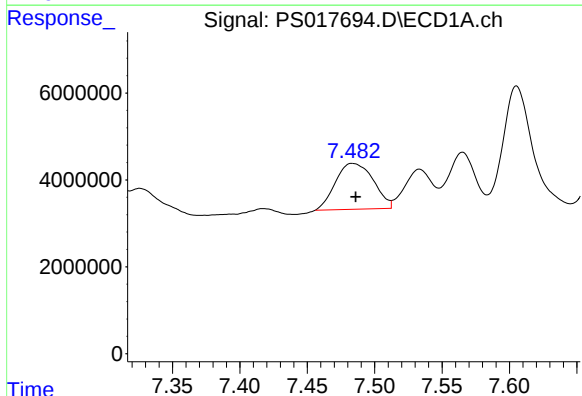
R.T.: 7.300 min
Delta R.T.: -0.017 min
Response: 34100914
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



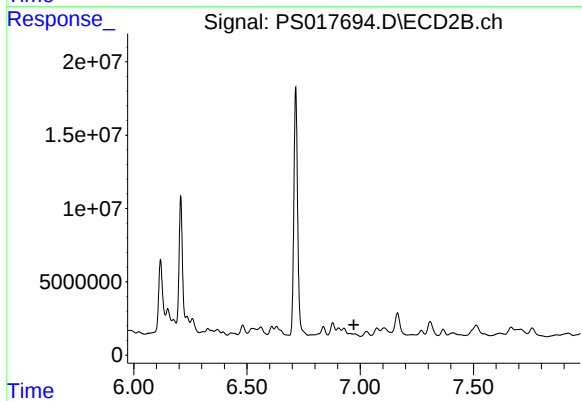
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: -310166
Conc: N.D.



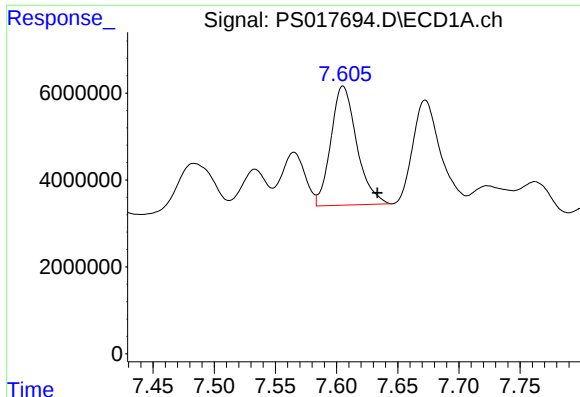
#6 MCP

R.T.: 7.484 min
Delta R.T.: -0.002 min
Response: 20642768
Conc: 4.38 ug/ml



#6 MCP

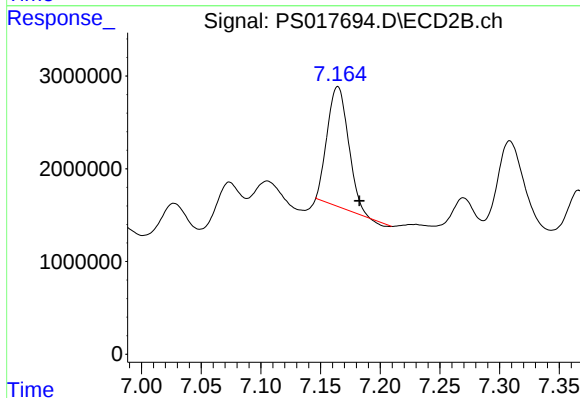
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

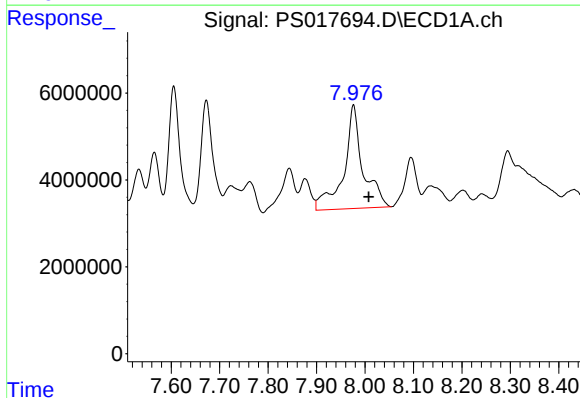
R.T.: 7.605 min
Delta R.T.: -0.028 min
Response: 40367334
Conc: 6.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



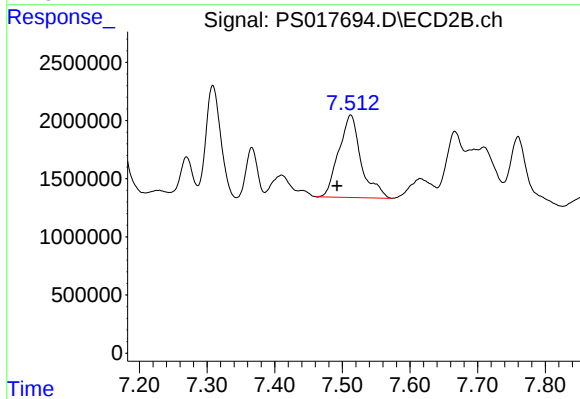
#7 MCPA

R.T.: 7.164 min
Delta R.T.: -0.018 min
Response: 15919207
Conc: 5.21 ug/ml



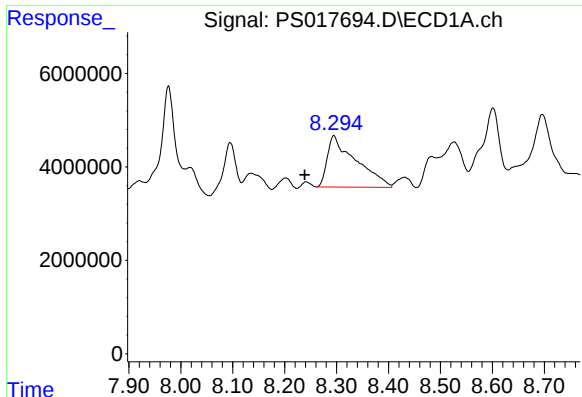
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.031 min
Response: 65239153
Conc: 41.75 ng/ml



#8 DICHLORPROP

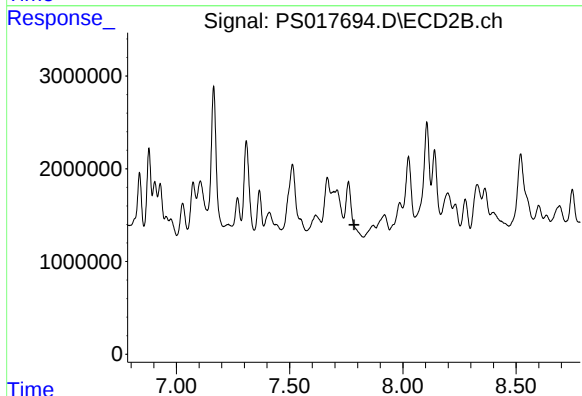
R.T.: 7.512 min
Delta R.T.: 0.020 min
Response: 16322273
Conc: 23.95 ng/ml



#9 2,4-D

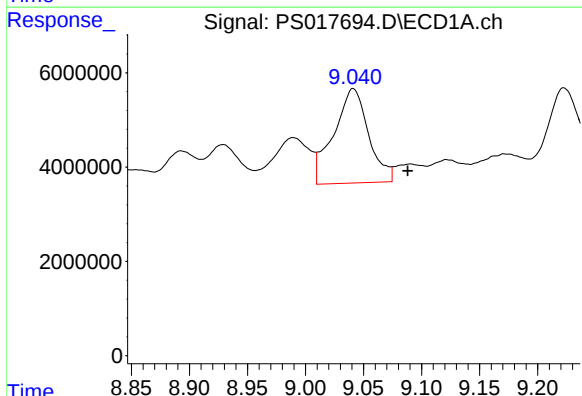
R.T.: 8.295 min
Delta R.T.: 0.056 min
Response: 41975054
Conc: 23.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



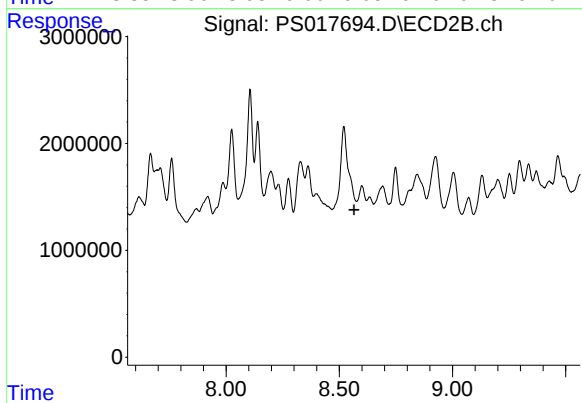
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



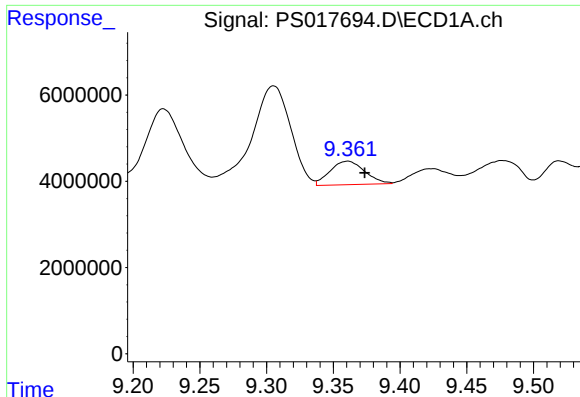
#11 2,4,5-TP (SILVEX)

R.T.: 9.041 min
Delta R.T.: -0.047 min
Response: 41972053
Conc: 4.93 ng/ml



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

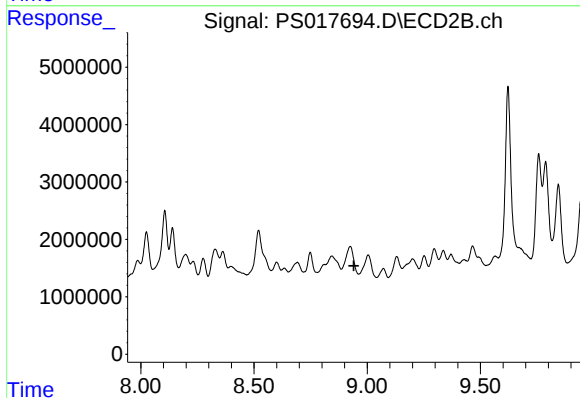
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#12 2,4,5-T

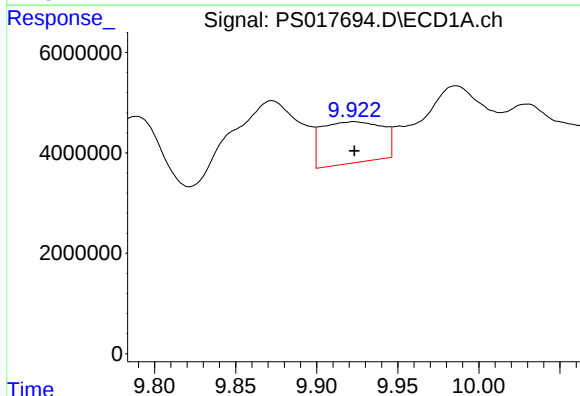
R.T.: 9.361 min
Delta R.T.: -0.013 min
Response: 9912623
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



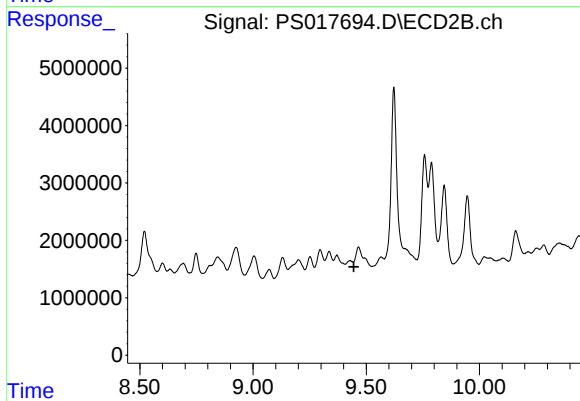
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



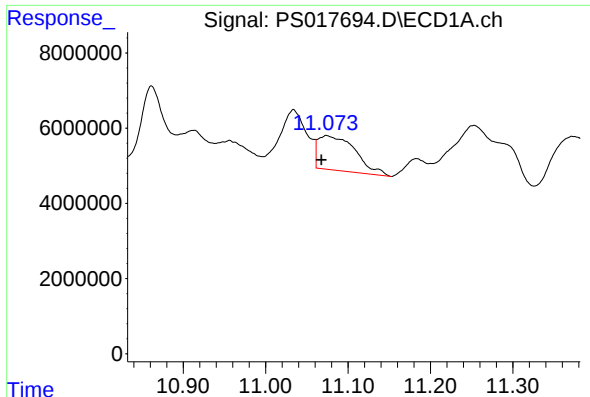
#13 2,4-DB

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 21453158
Conc: 14.53 ng/ml



#13 2,4-DB

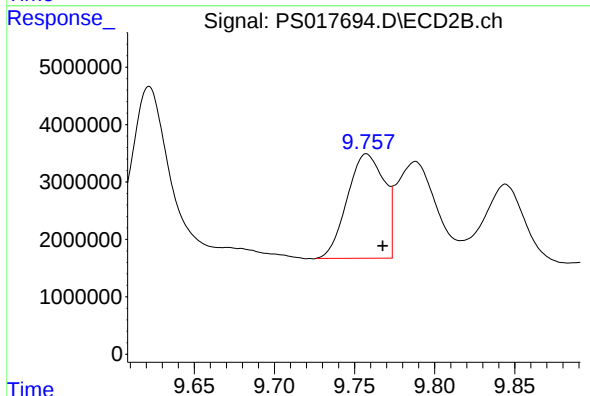
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

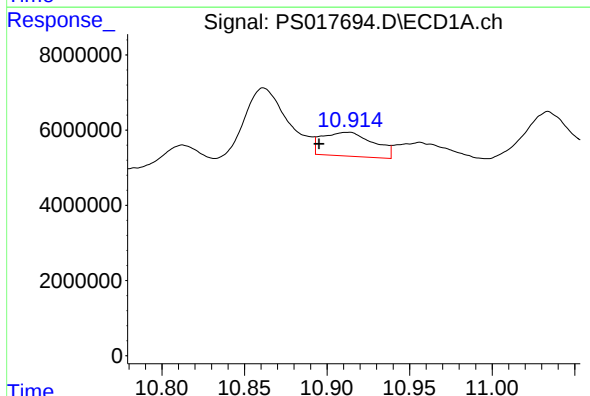
R.T.: 11.074 min
Delta R.T.: 0.006 min
Response: 28730289
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



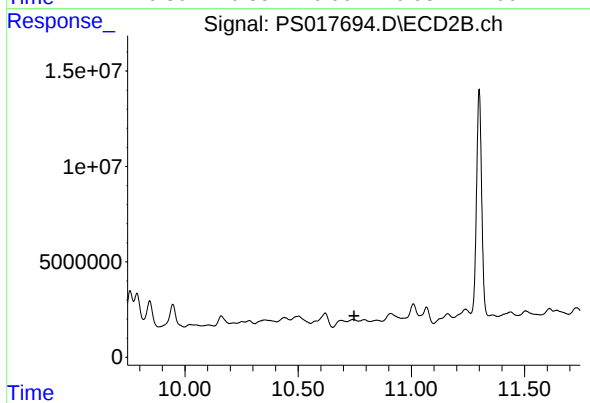
#14 DINOSEB

R.T.: 9.758 min
Delta R.T.: -0.010 min
Response: 29277231
Conc: 11.33 ng/ml



#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.017 min
Response: 13725565
Conc: 1.26 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.