

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 11:55
 Operator : DD\AJ
 Sample : L3660-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 13:17:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.217	6.912	323.7E6	179.2E6	298.636	339.554
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	59714001	N.D.	73.812
3) T	4-Nitroph...	7.112	6.542	18232407	7230103	34.237	22.604 #
5) T	DICAMBA	7.393	7.045	6806211	11830040	1.618	5.485 #
6) T	MCP	7.627	0.000	12838684	0	3.984	N.D. #
7) T	MCPA	7.684	7.461	302.6E6	172.8E6	64.771	61.487
8) T	DICHLORPROP	8.045	7.735	6715852	9464799	6.567	16.728 #
9) T	2,4-D	8.395	0.000	100.9E6	0	88.554	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	8644699	N.D.	2.987
12) T	2,4,5-T	9.410	0.000	27220310	0	4.438	N.D. #
13) T	2,4-DB	0.000	9.681	0	4874377	N.D.	11.980
14) T	DINOSEB	11.199	0.000	167.5E6	0	35.666	N.D. #
15) T	Picloram	11.063	10.958	735.6E6	12817185	99.907	3.023 #
16) T	DCPA	11.450	10.958	23293369	12817185	3.148	3.526

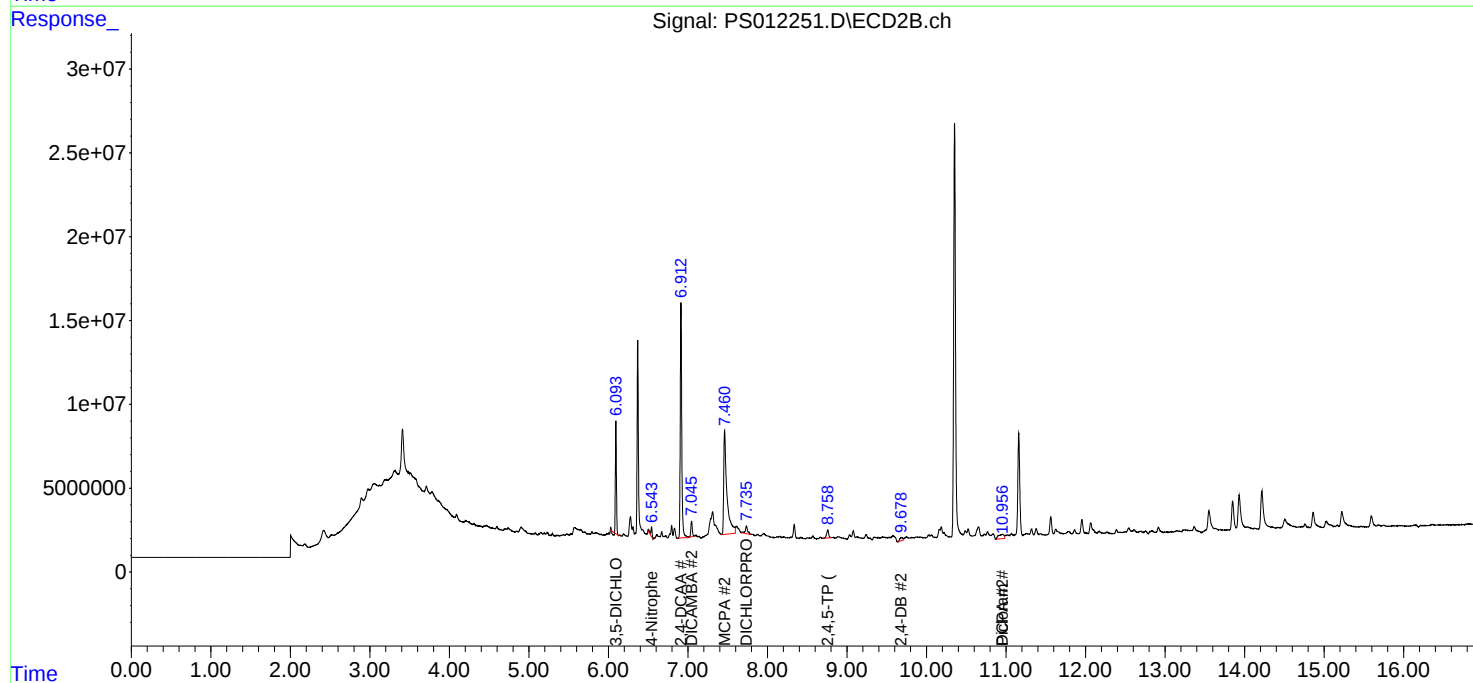
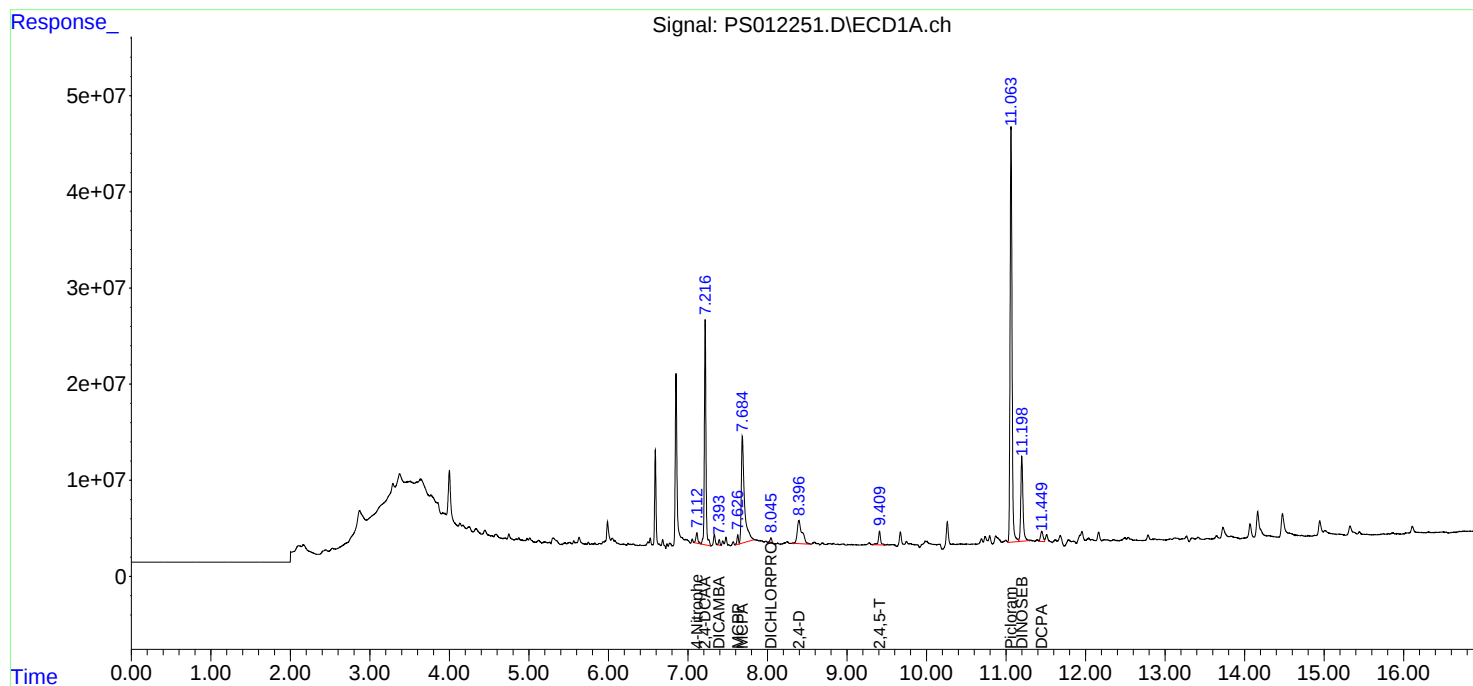
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

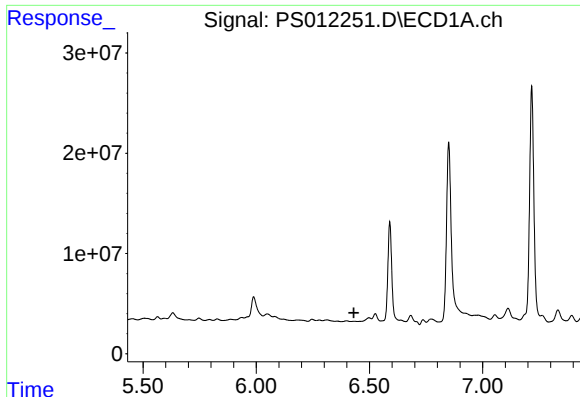
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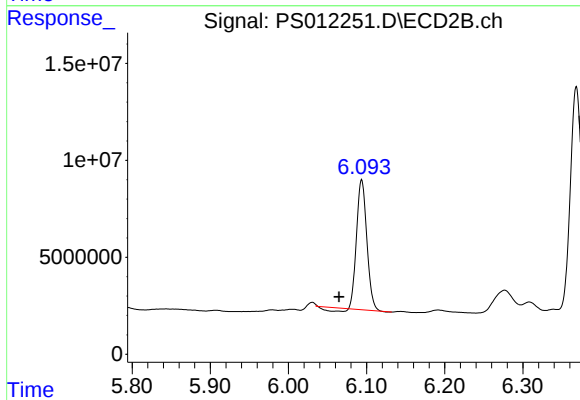




#2 3,5-DICHLOROBENZOIC ACID

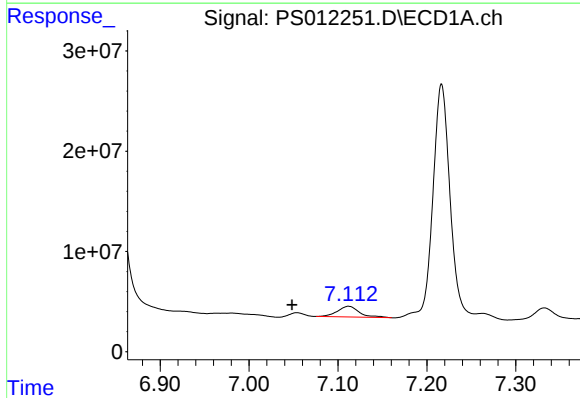
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



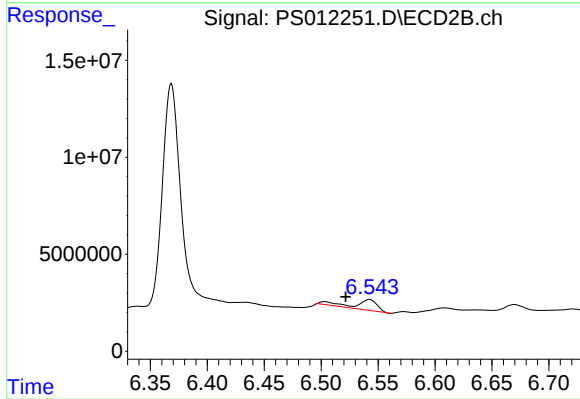
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 59714001
Conc: 73.81 ng/ml



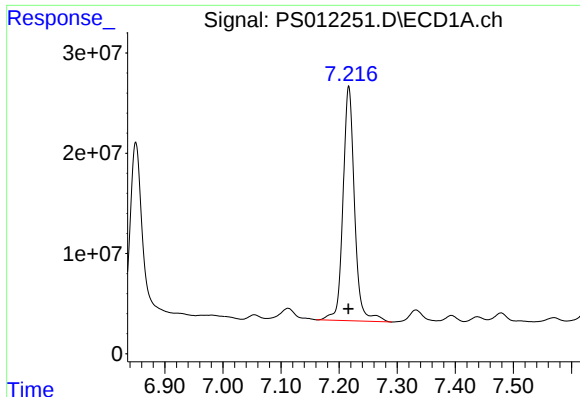
#3 4-Nitrophenol

R.T.: 7.112 min
Delta R.T.: 0.064 min
Response: 18232407
Conc: 34.24 ng/ml



#3 4-Nitrophenol

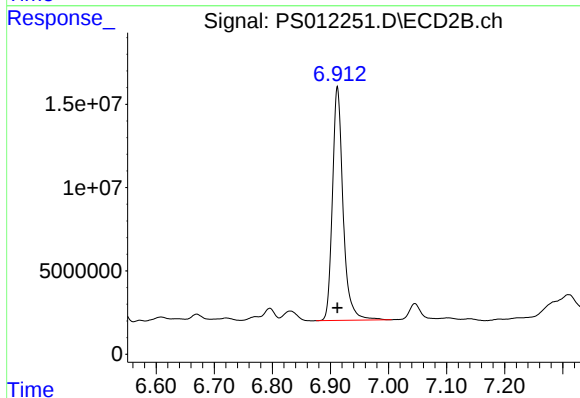
R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 7230103
Conc: 22.60 ng/ml



#4 2,4-DCAA

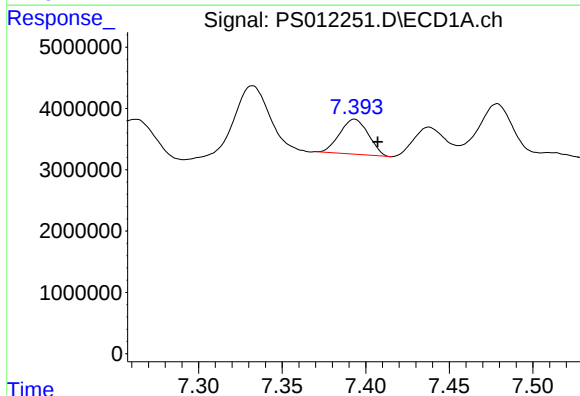
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 323689999
Conc: 298.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



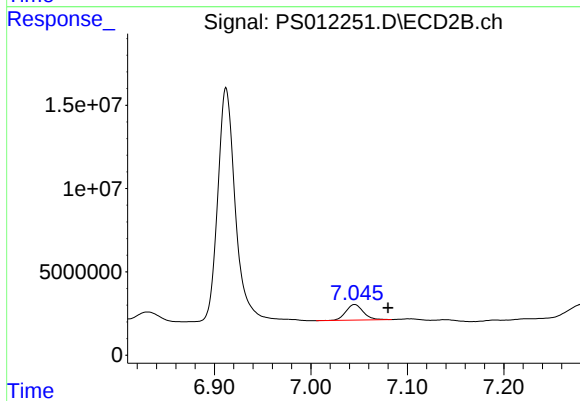
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 179150208
Conc: 339.55 ng/ml



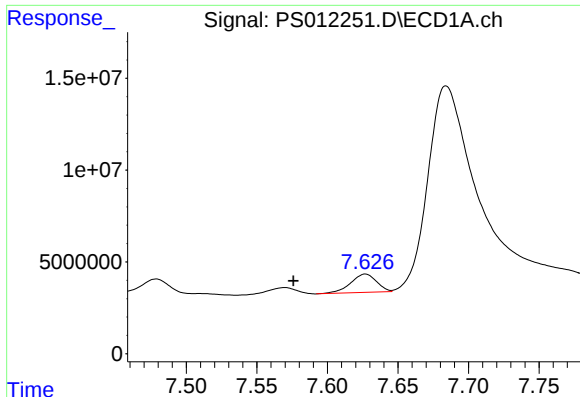
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 6806211
Conc: 1.62 ng/ml



#5 DICAMBA

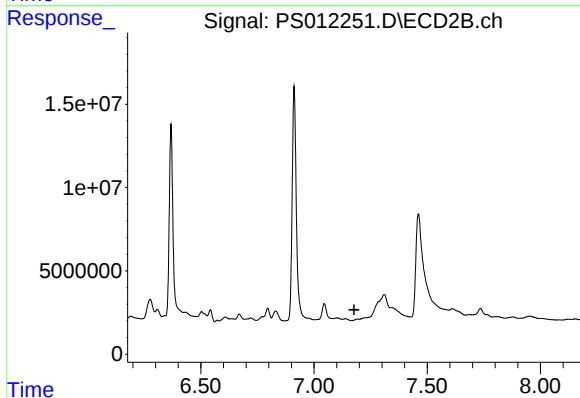
R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 11830040
Conc: 5.49 ng/ml



#6 MCPP

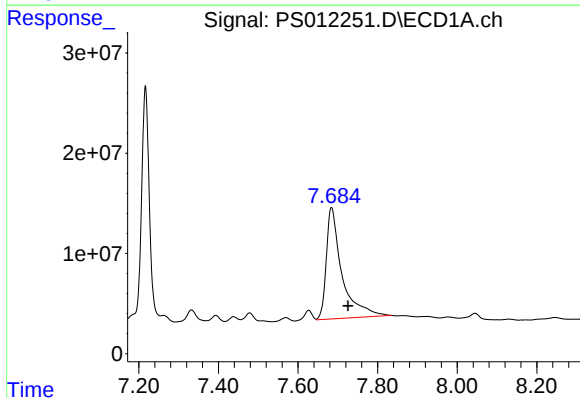
R.T.: 7.627 min
Delta R.T.: 0.051 min
Response: 12838684
Conc: 3.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



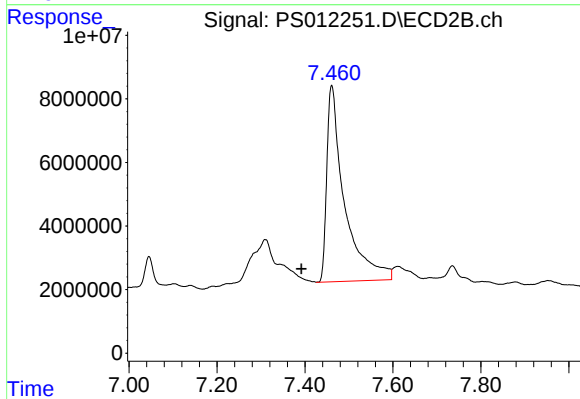
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



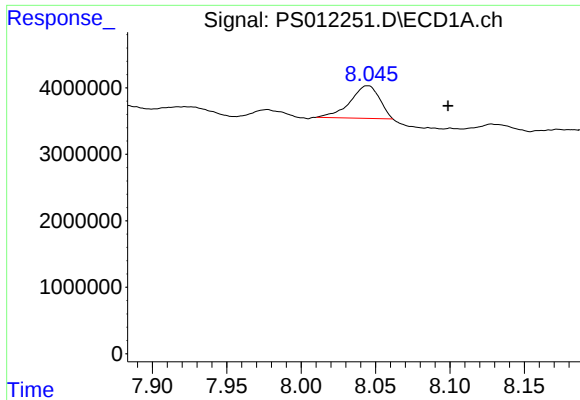
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.042 min
Response: 302635896
Conc: 64.77 ug/ml



#7 MCPA

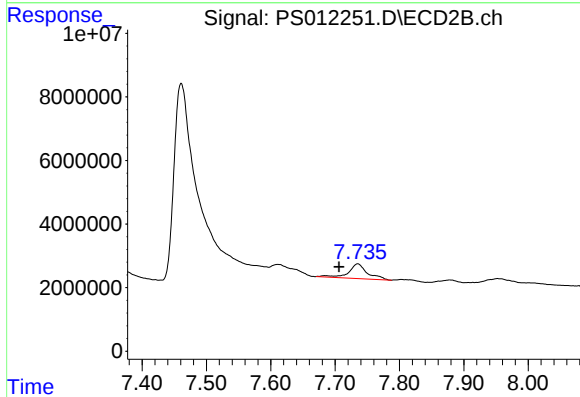
R.T.: 7.461 min
Delta R.T.: 0.069 min
Response: 172794356
Conc: 61.49 ug/ml



#8 DICHLORPROP

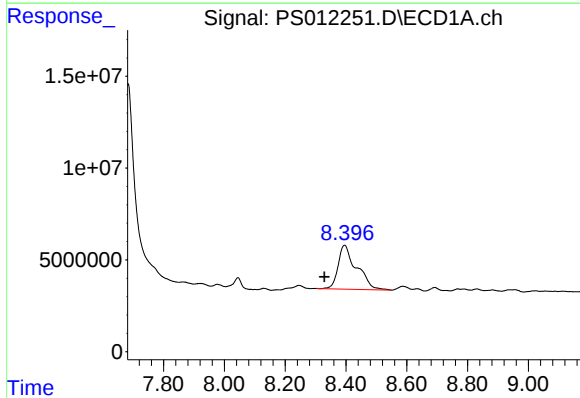
R.T.: 8.045 min
Delta R.T.: -0.054 min
Response: 6715852
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



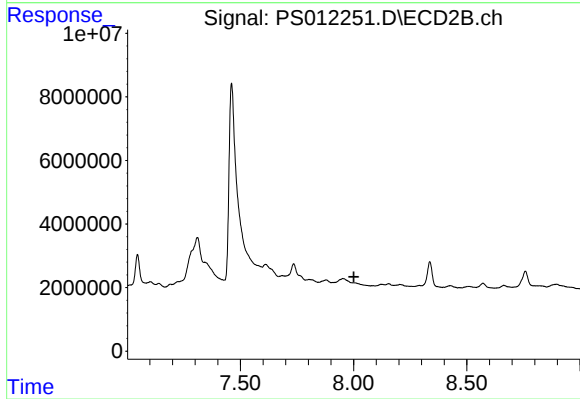
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 9464799
Conc: 16.73 ng/ml



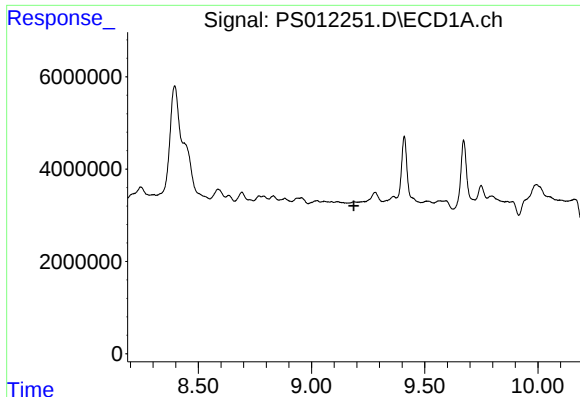
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.066 min
Response: 100858530
Conc: 88.55 ng/ml



#9 2,4-D

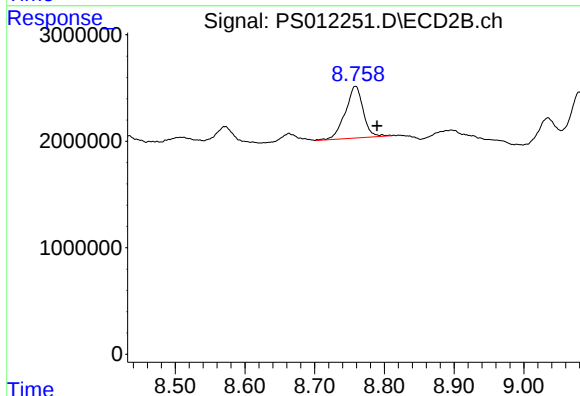
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

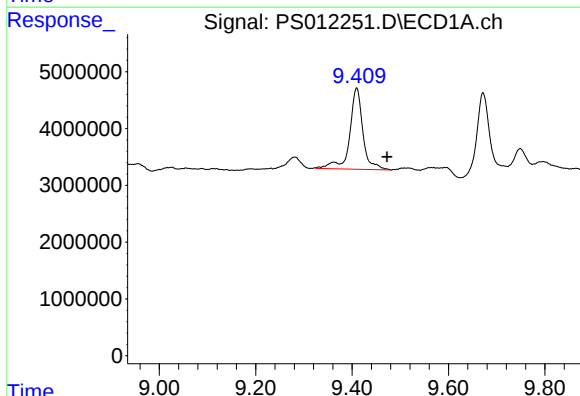
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



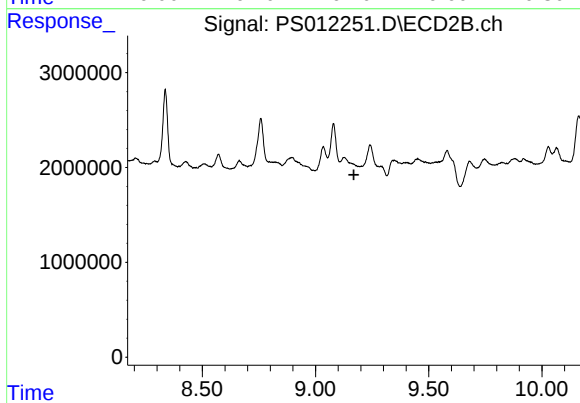
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 8644699
Conc: 2.99 ng/ml



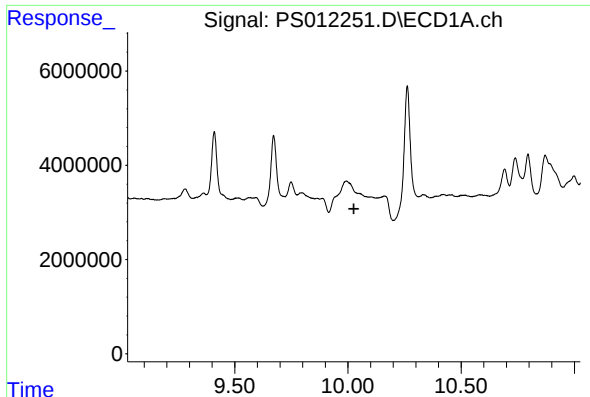
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 27220310
Conc: 4.44 ng/ml



#12 2,4,5-T

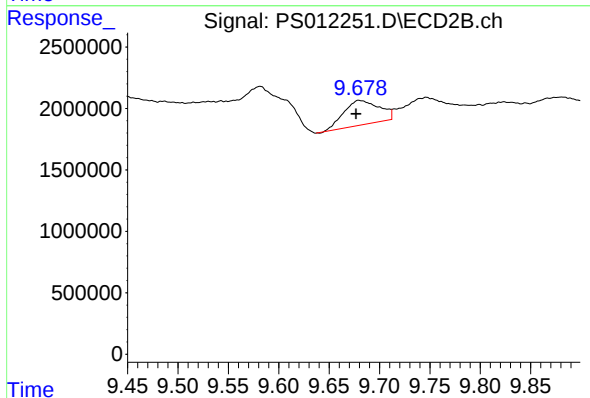
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

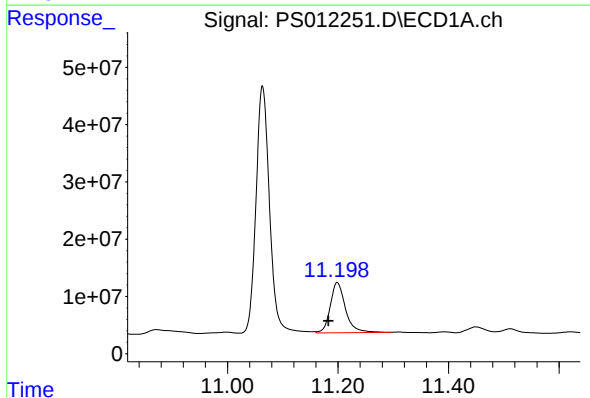
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



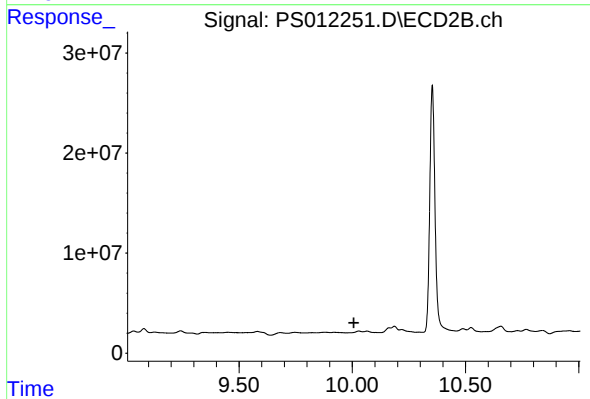
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 4874377
Conc: 11.98 ng/ml



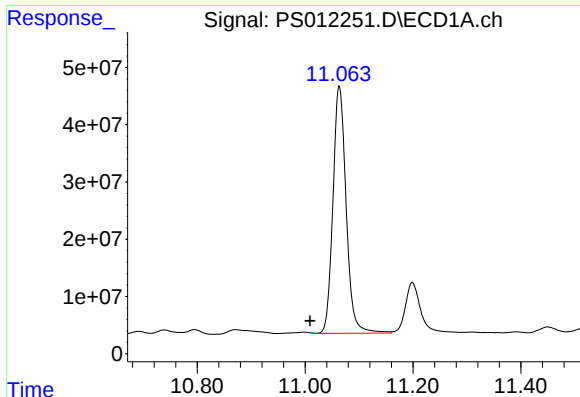
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.016 min
Response: 167487462
Conc: 35.67 ng/ml



#14 DINOSEB

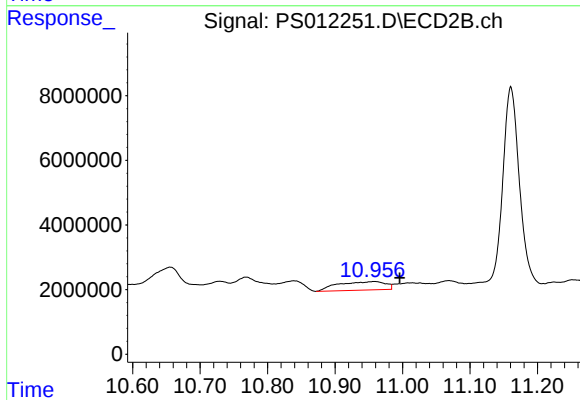
R.T.: 0.000 min
Exp R.T.: 10.007 min
Response: 0
Conc: N.D.



#15 Picloram

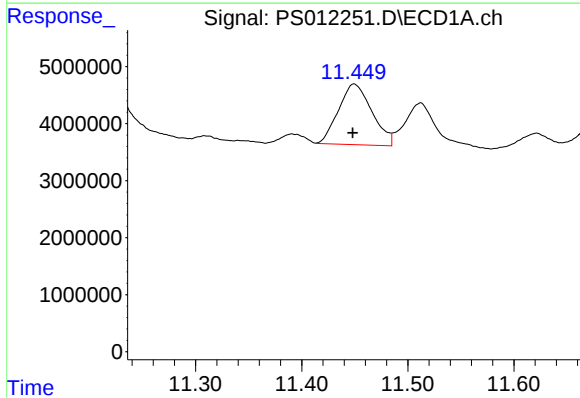
R.T.: 11.063 min
Delta R.T.: 0.054 min
Response: 735615991
Conc: 99.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



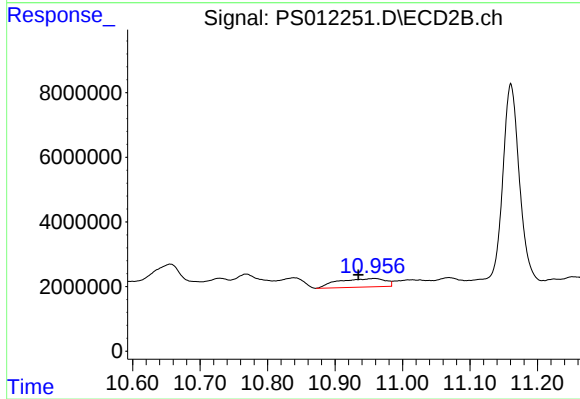
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.038 min
Response: 12817185
Conc: 3.02 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.001 min
Response: 23293369
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 10.958 min
Delta R.T.: 0.023 min
Response: 12817185
Conc: 3.53 ng/ml