

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2021 00:16
 Operator : AJ\MA
 Sample : PB141006BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141006BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 01:12:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.732	672.3E6	278.0E6	427.619	469.085
Target Compounds							
1) T	Dalapon	2.936f	2.438f	24458989	15809446	10.449	23.347 #
2) T	3,5-DICHL...	6.314f	5.955	15087362	96475922	6.880	108.222 #
3) T	4-Nitroph...	6.983	0.000	9219888	0	11.023	N.D. #
5) T	DICAMBA	7.324	6.894	18961557	12537471	3.107	4.822 #
6) T	MCPD	7.501	0.000	6913879	0	1.490	N.D. #
7) T	MCPA	7.624	7.185	20426844	20227816	3.116	6.905 #
8) T	DICHLORPROP	0.000	7.531	0	13565999	N.D.	20.604
10) T	Pentachlo...	8.562	0.000	8143207	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.111	8.619	7846969	4992909	<MDL	1.408 #
12) T	2,4,5-T	9.396	8.967	18108518	7223143	2.144	2.172
13) T	2,4-DB	9.983	0.000	72571512	0	42.653	N.D. #
14) T	DINOSEB	11.063	9.796	437.7E6	31116591	70.281	13.198 #
15) T	Picloram	10.929	10.777	324.9E6	126.6E6	26.649	29.016
16) T	DCPA	11.375	10.721	7376708	8954256	<MDL	2.032 #

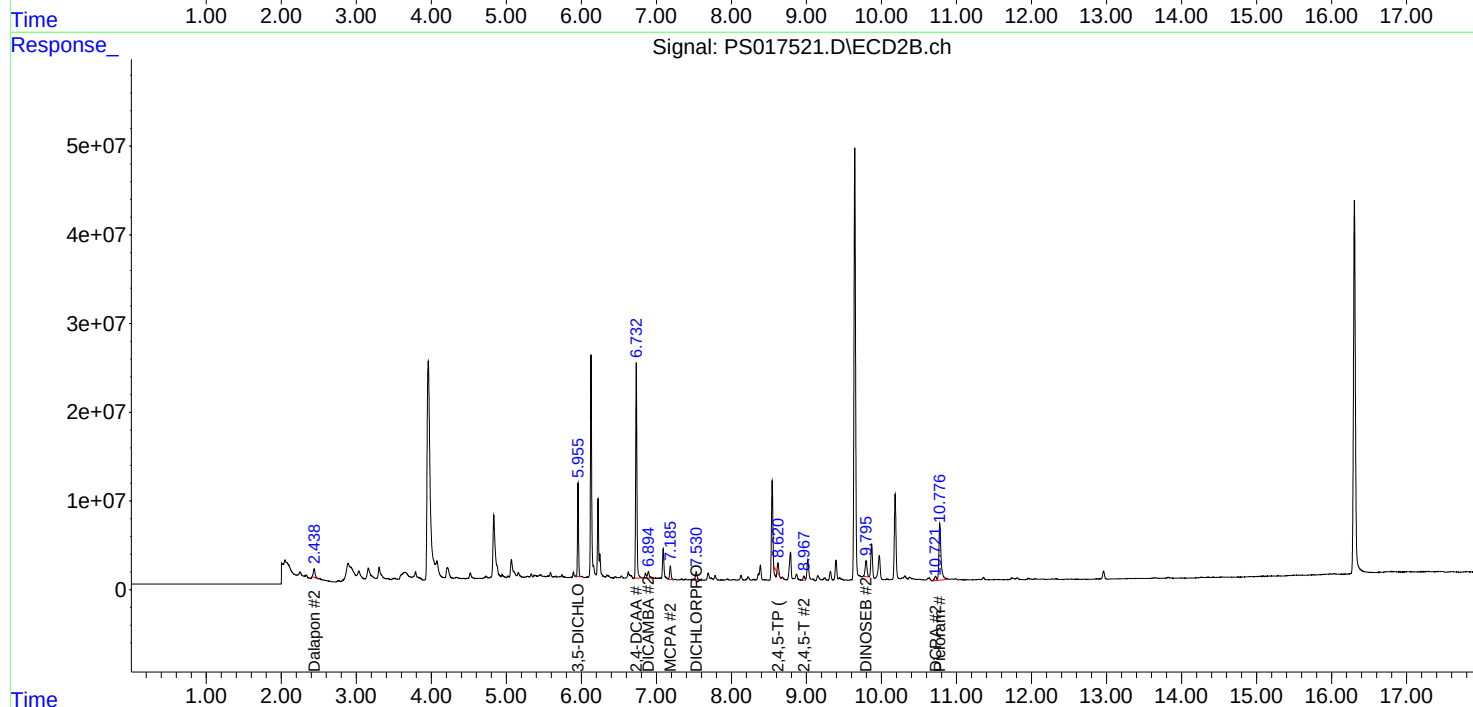
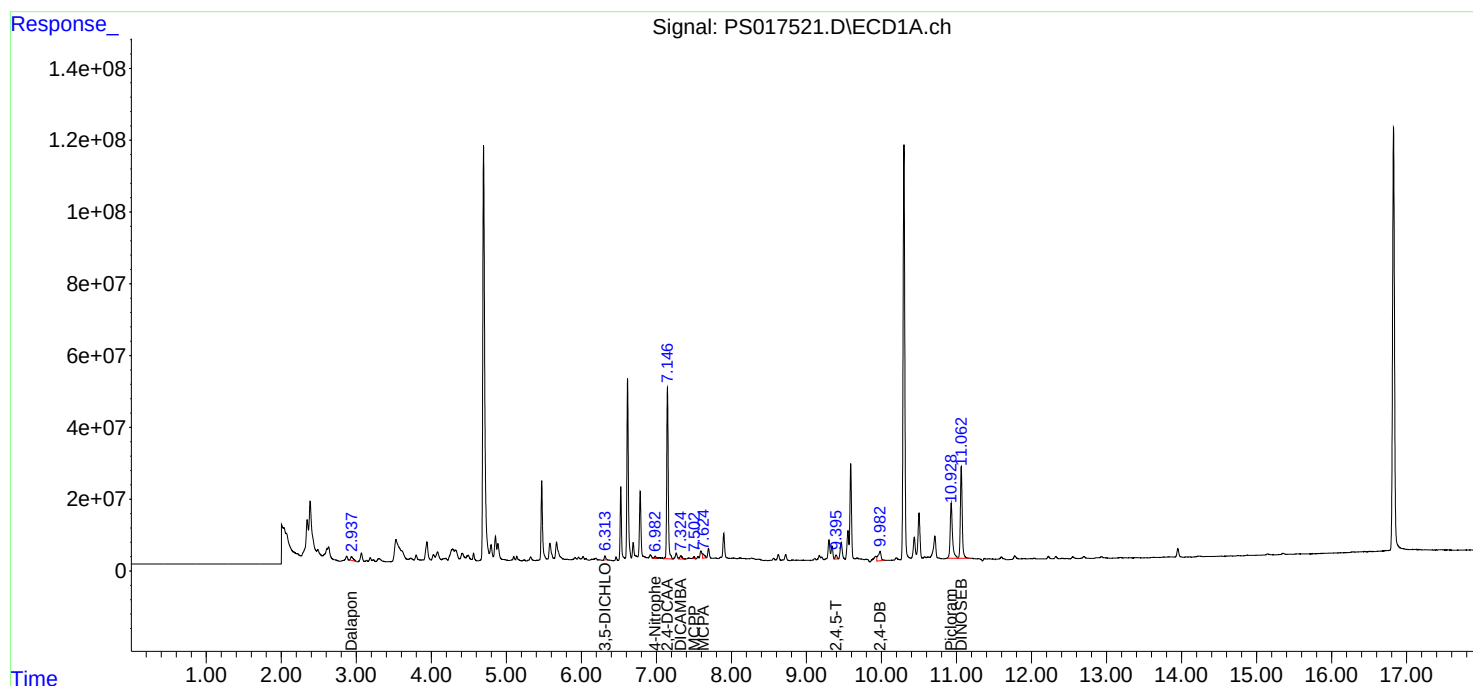
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

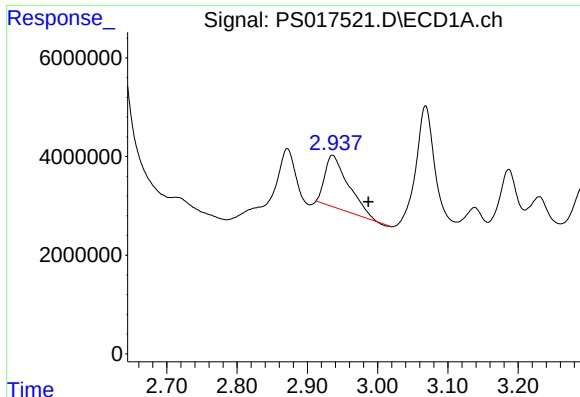
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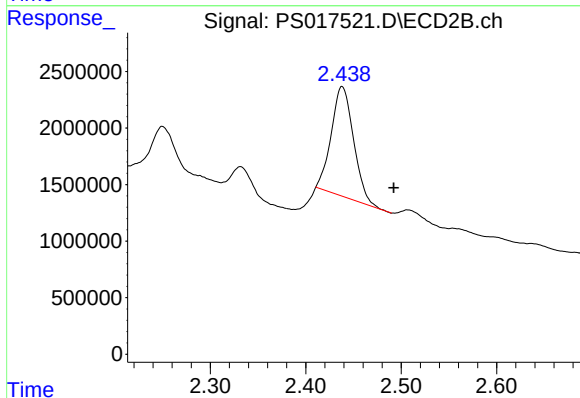




#1 Dalapon

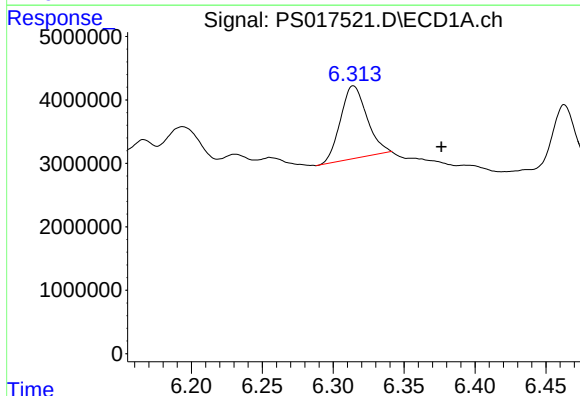
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 24458989
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



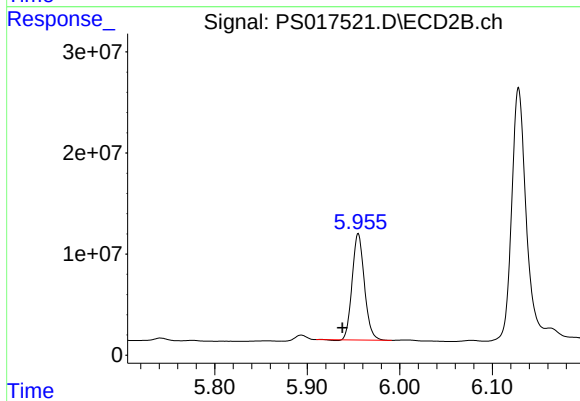
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.054 min
Response: 15809446
Conc: 23.35 ng/ml



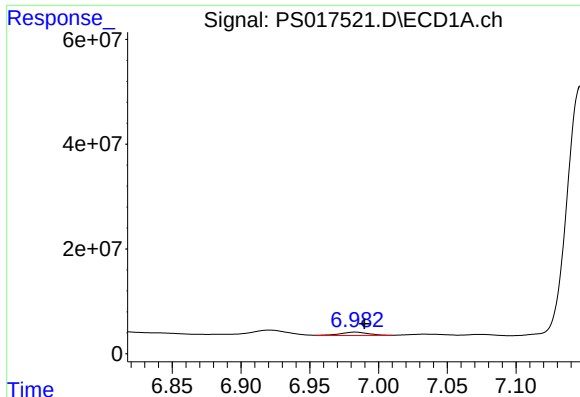
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 15087362
Conc: 6.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

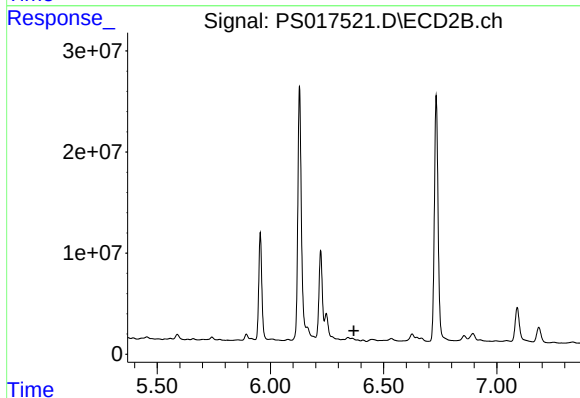
R.T.: 5.955 min
Delta R.T.: 0.017 min
Response: 96475922
Conc: 108.22 ng/ml



#3 4-Nitrophenol

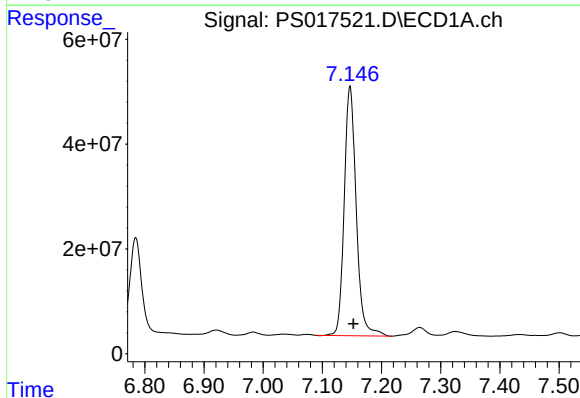
R.T.: 6.983 min
Delta R.T.: -0.007 min
Response: 9219888
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



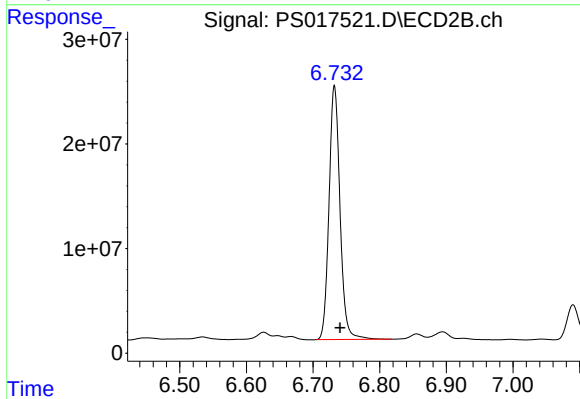
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



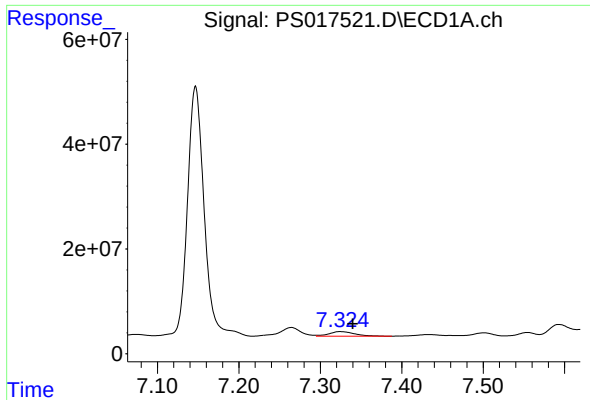
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 672300516
Conc: 427.62 ng/ml



#4 2,4-DCAA

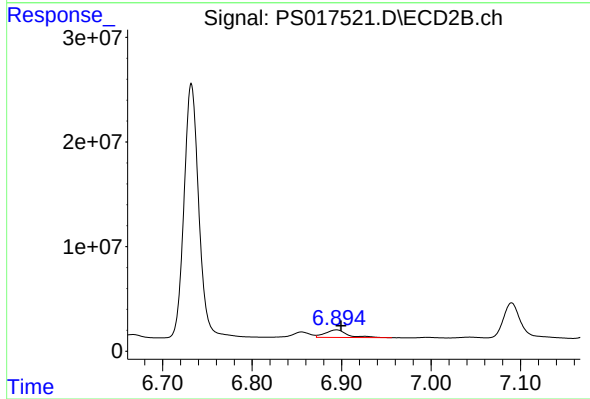
R.T.: 6.732 min
Delta R.T.: -0.008 min
Response: 277969233
Conc: 469.08 ng/ml



#5 DICAMBA

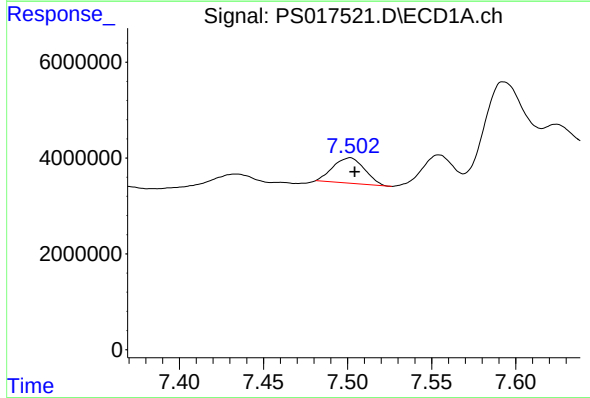
R.T.: 7.324 min
Delta R.T.: -0.015 min
Response: 18961557
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



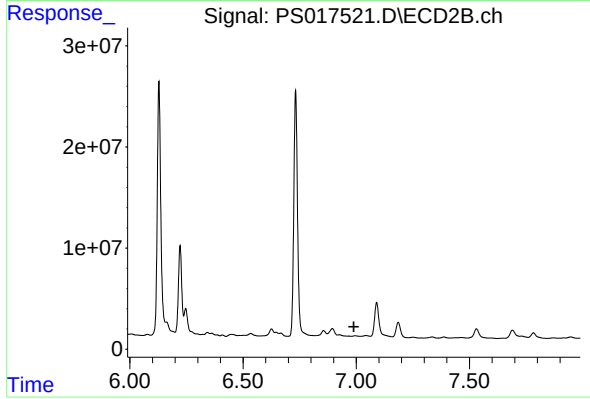
#5 DICAMBA

R.T.: 6.894 min
Delta R.T.: -0.006 min
Response: 12537471
Conc: 4.82 ng/ml



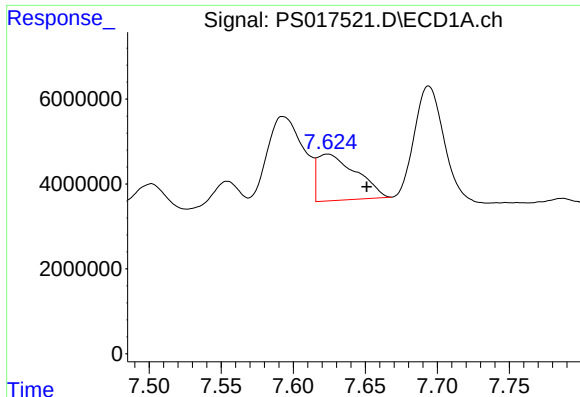
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 6913879
Conc: 1.49 ug/ml



#6 MCP

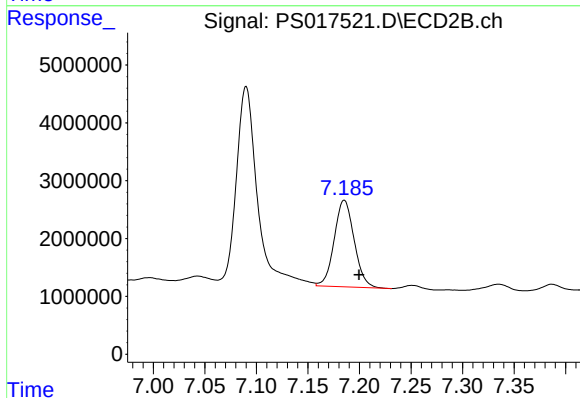
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

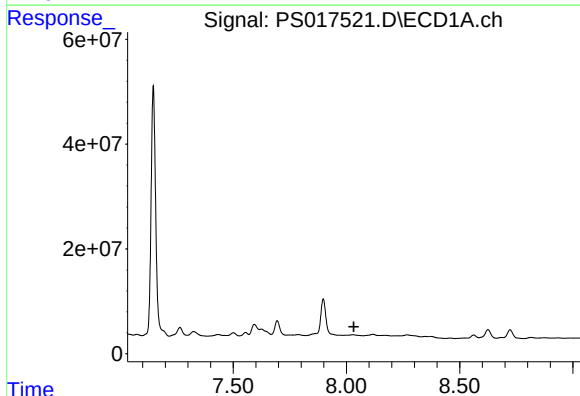
R.T.: 7.624 min
Delta R.T.: -0.027 min
Response: 20426844
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



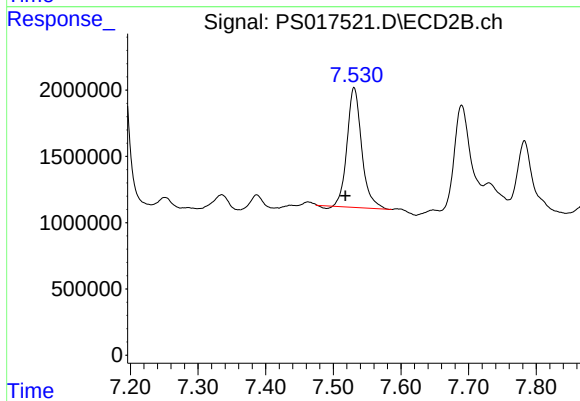
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.015 min
Response: 20227816
Conc: 6.90 ug/ml



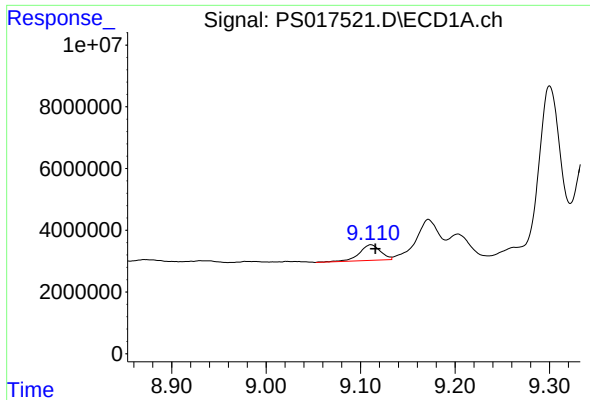
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

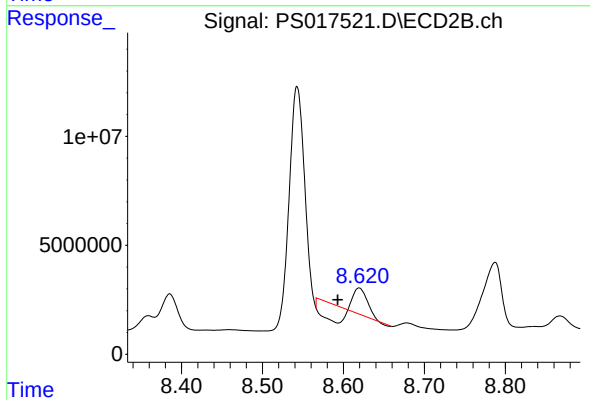
R.T.: 7.531 min
Delta R.T.: 0.013 min
Response: 13565999
Conc: 20.60 ng/ml



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

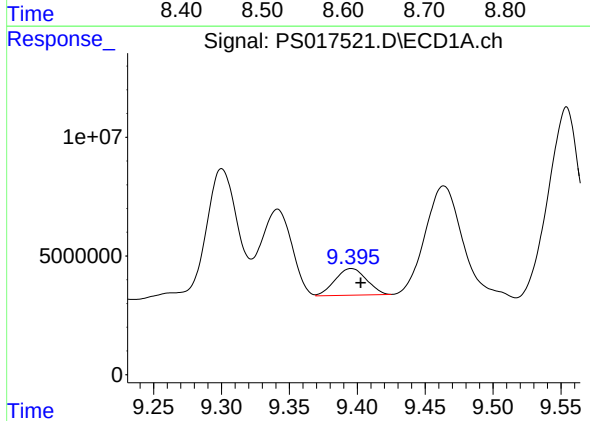
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 7846969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB141006BS



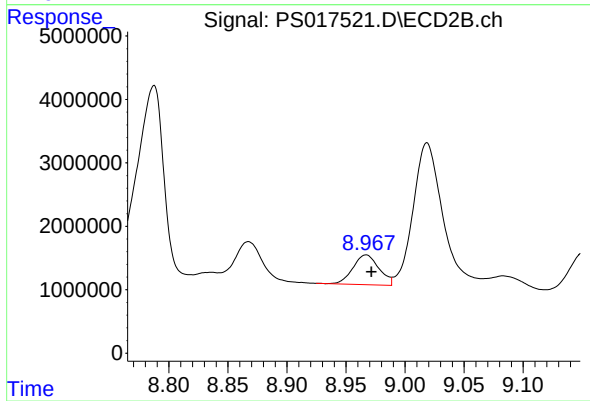
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.026 min
Response: 4992909
Conc: 1.41 ng/ml



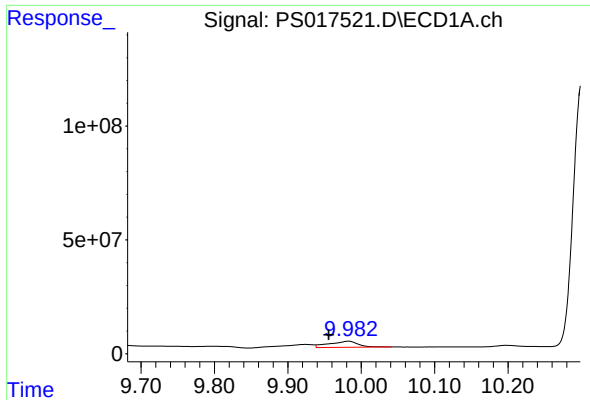
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 18108518
Conc: 2.14 ng/ml



#12 2,4,5-T

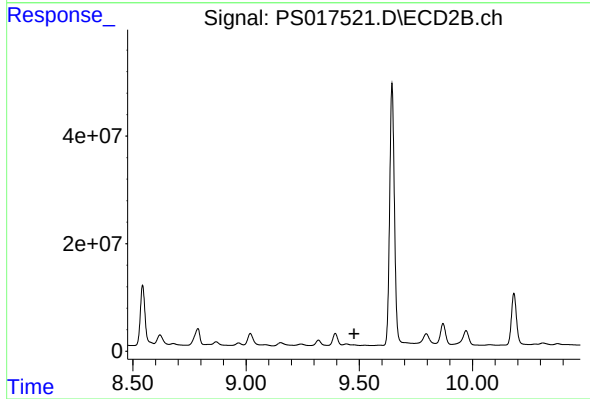
R.T.: 8.967 min
Delta R.T.: -0.005 min
Response: 7223143
Conc: 2.17 ng/ml



#13 2,4-DB

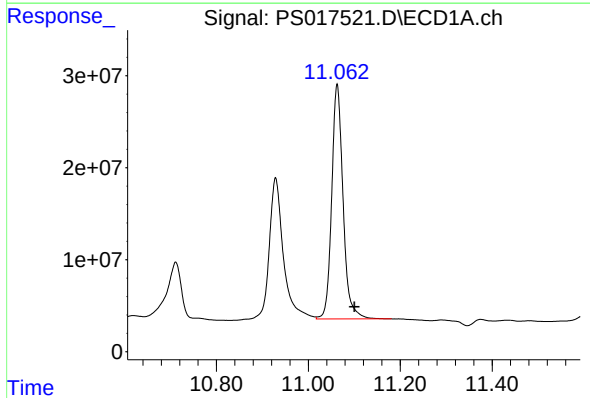
R.T.: 9.983 min
Delta R.T.: 0.027 min
Response: 72571512
Conc: 42.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



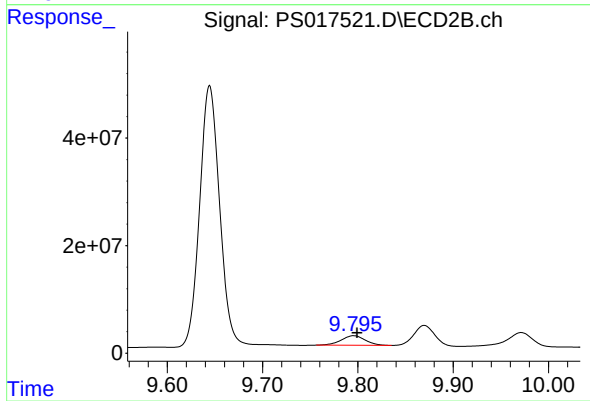
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



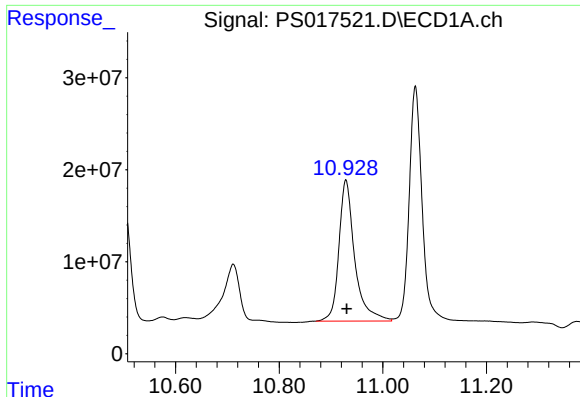
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 437670467
Conc: 70.28 ng/ml



#14 DINOSEB

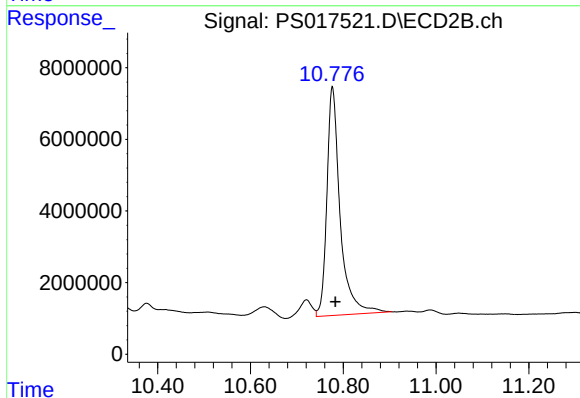
R.T.: 9.796 min
Delta R.T.: -0.004 min
Response: 31116591
Conc: 13.20 ng/ml



#15 Picloram

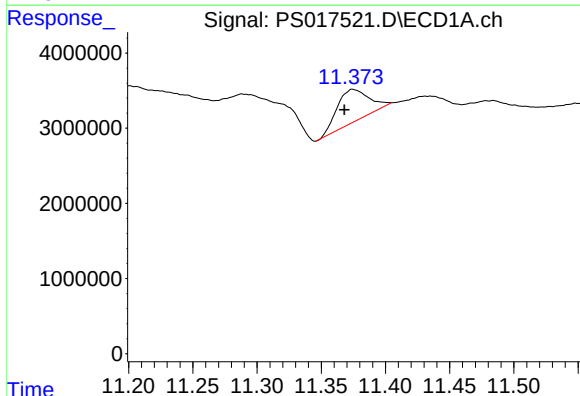
R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 324917436
Conc: 26.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



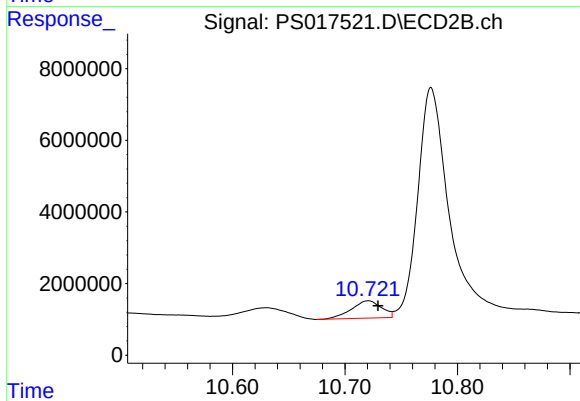
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.006 min
Response: 126612436
Conc: 29.02 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: 0.007 min
Response: 7376708
Conc: N.D.



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.009 min
Response: 8954256
Conc: 2.03 ng/ml