

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 17:44
 Operator : DD\AJ
 Sample : M4674-09
 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: Nov 16 00:35:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.149	6.737	668.0E6	270.8E6	437.027	463.313
Target Compounds							
1) T	Dalapon	2.940f	2.445f	57233335	11150107	26.358	17.232 #
2) T	3,5-DICHL...	6.310f	5.961	7266913	71975682	3.366	82.870 #
3) T	4-Nitroph...	6.983	6.390	5431567	8698001	6.228	26.984 #
5) T	DICAMBA	7.325	6.862	18831974	10172782	3.144	3.995 #
6) T	MCP	7.502	0.000	24426794	0	5.464	N.D. #
7) T	MCPA	7.641	7.190	28550850	13403536	4.628	4.528
8) T	DICHLORPROP	7.972f	0.000	13125484	0	8.754	N.D. #
9) T	2,4-D	8.320f	7.786	68978810	16025538	38.945	21.294 #
10) T	Pentachlo...	8.562	0.000	3932345	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.177f	0.000	13622492	0	1.675	N.D. #
12) T	2,4,5-T	9.412	0.000	7412942	0	<MDL	N.D. #
13) T	2,4-DB	9.961	0.000	8957158	0	5.954	N.D. #
14) T	DINOSEB	11.073	0.000	69650043	0	12.295	N.D. #
15) T	Picloram	10.914	0.000	38652772	0	3.619	N.D. #

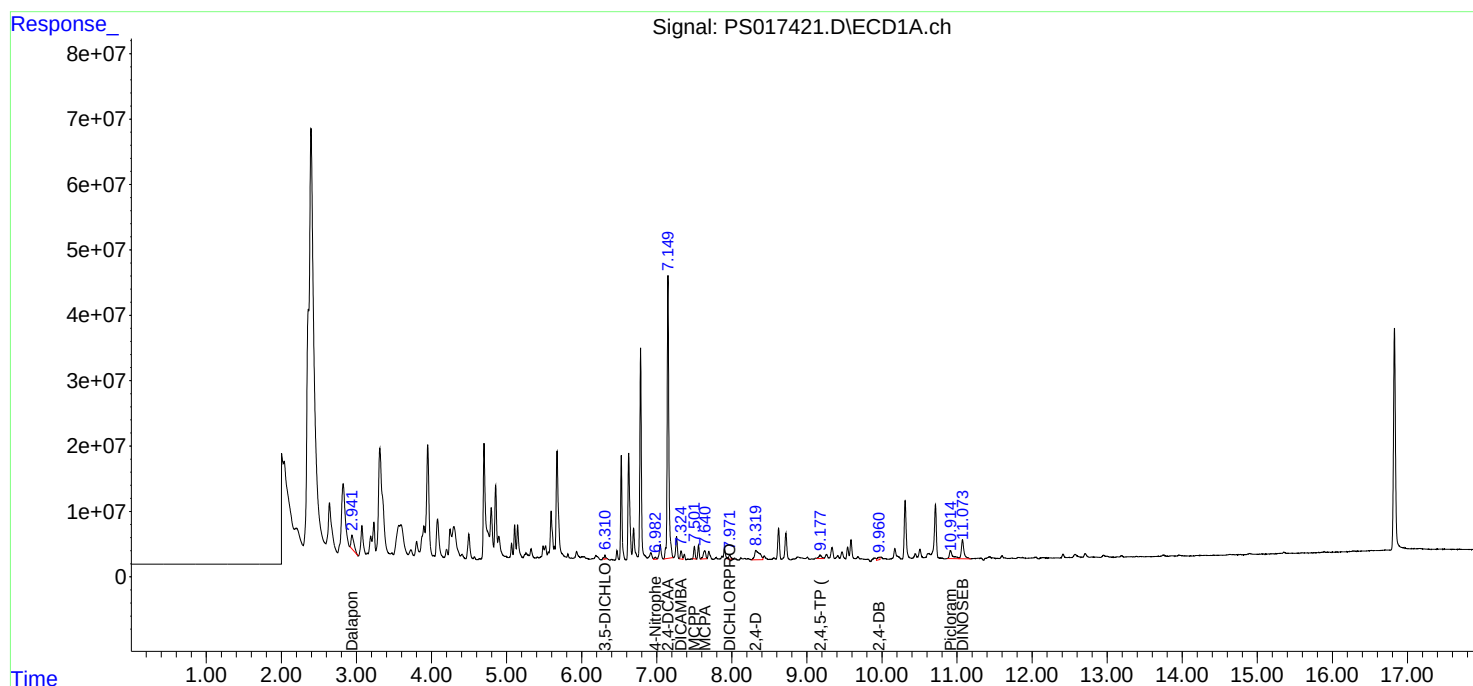
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

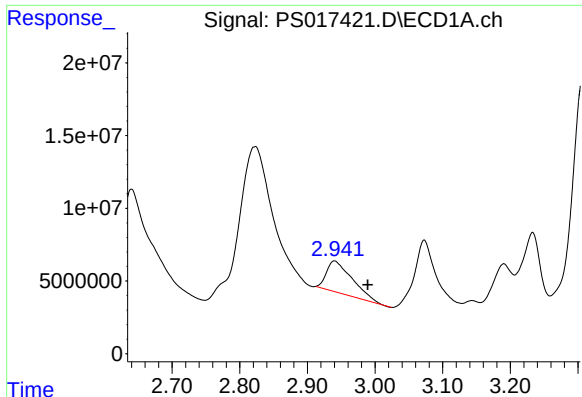
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
Data File : PS017421.D
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Operator : DD\AJ
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Quant Time: Nov 16 00:35:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

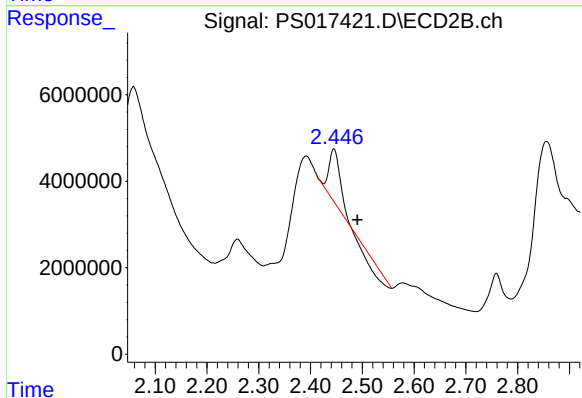




#1 Dalapon

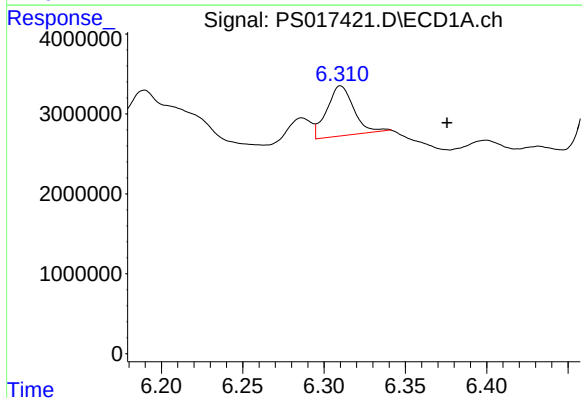
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 57233335
Conc: 26.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



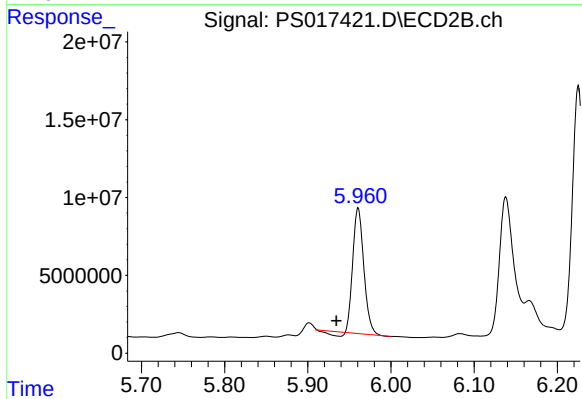
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.046 min
Response: 11150107
Conc: 17.23 ng/ml



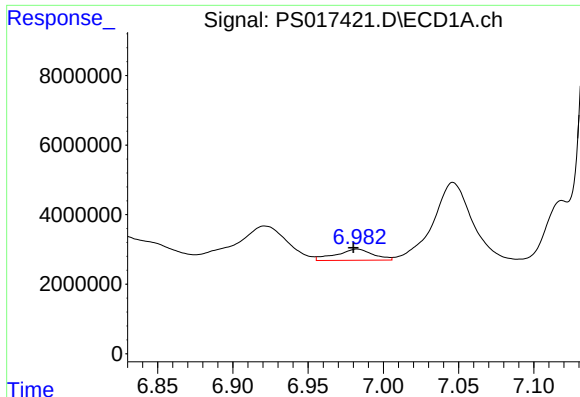
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.065 min
Response: 7266913
Conc: 3.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

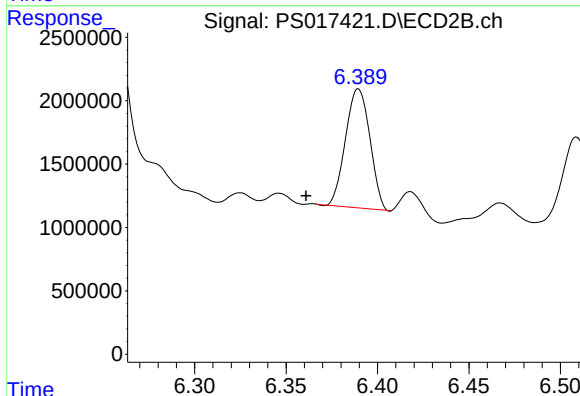
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 71975682
Conc: 82.87 ng/ml



#3 4-Nitrophenol

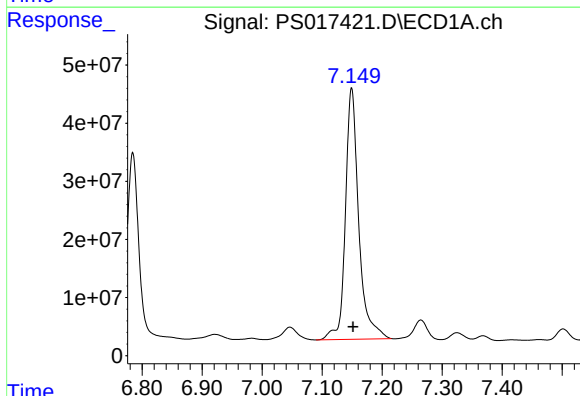
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 5431567
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



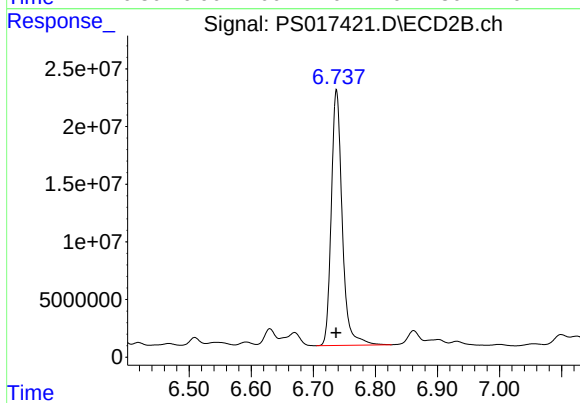
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: 0.029 min
Response: 8698001
Conc: 26.98 ng/ml



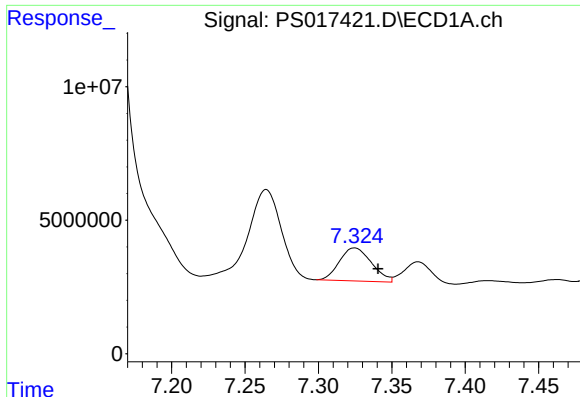
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 667977448
Conc: 437.03 ng/ml



#4 2,4-DCAA

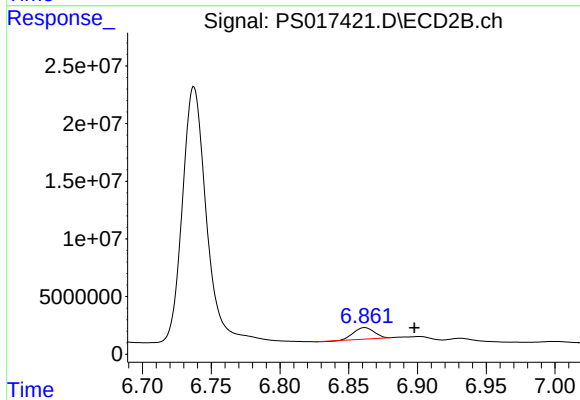
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 270779459
Conc: 463.31 ng/ml



#5 DICAMBA

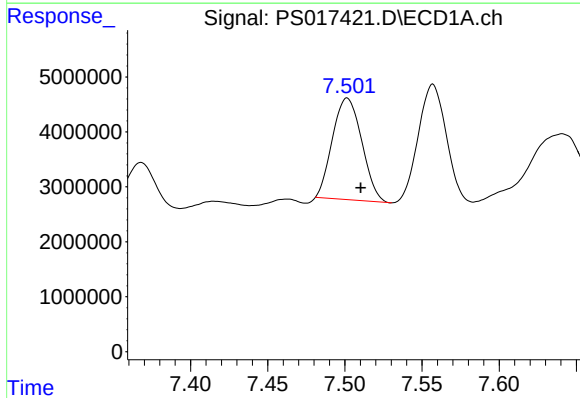
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 18831974
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



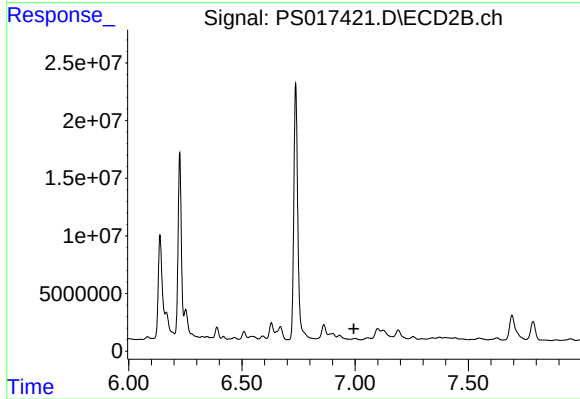
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.036 min
Response: 10172782
Conc: 4.00 ng/ml



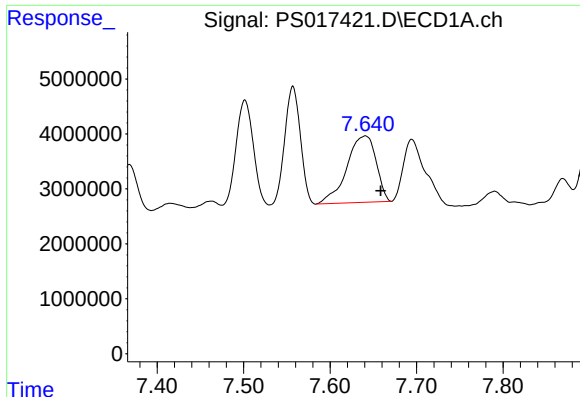
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.009 min
Response: 24426794
Conc: 5.46 ug/ml



#6 MCP

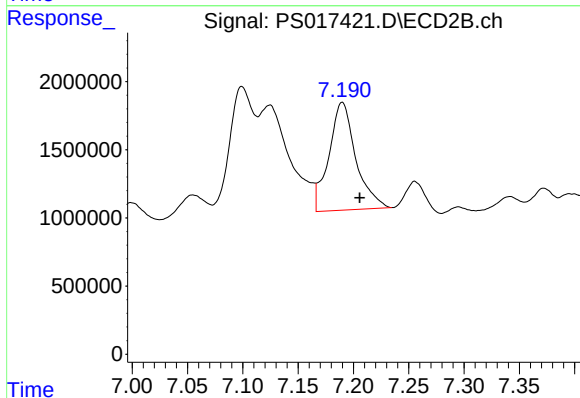
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

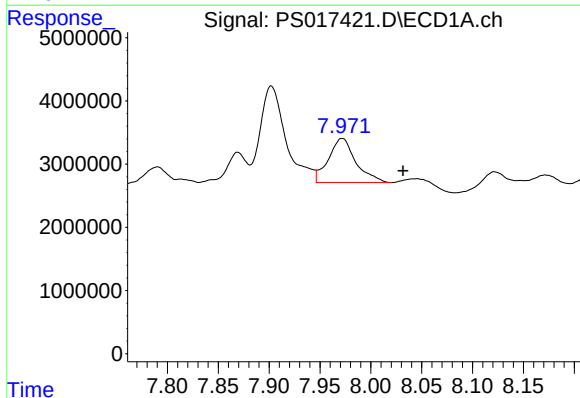
R.T.: 7.641 min
Delta R.T.: -0.018 min
Response: 28550850
Conc: 4.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



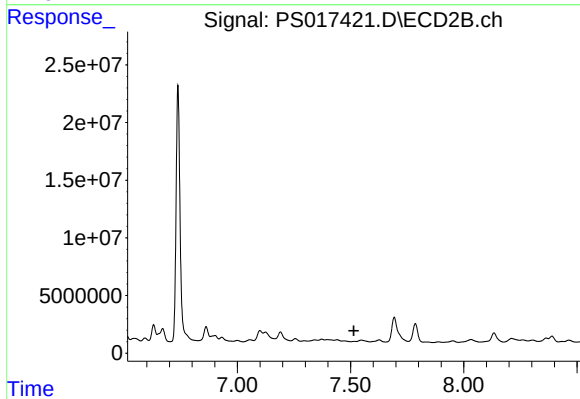
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 13403536
Conc: 4.53 ug/ml



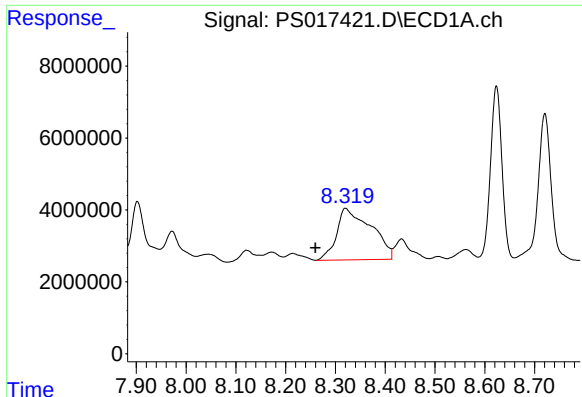
#8 DICHLORPROP

R.T.: 7.972 min
Delta R.T.: -0.060 min
Response: 13125484
Conc: 8.75 ng/ml



#8 DICHLORPROP

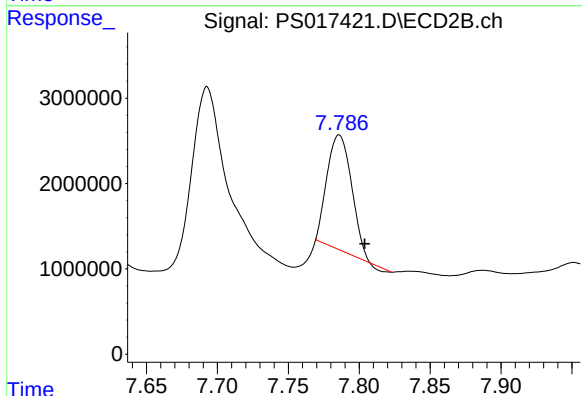
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

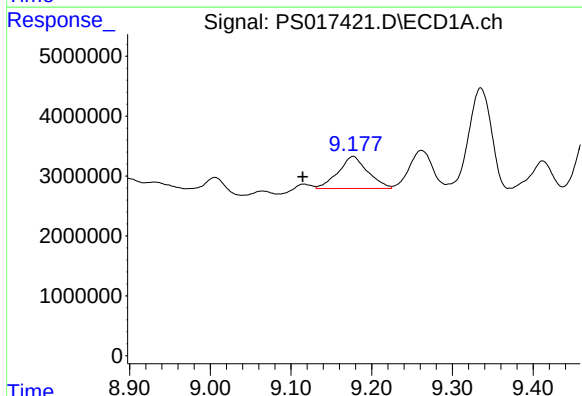
R.T.: 8.320 min
Delta R.T.: 0.061 min
Response: 68978810
Conc: 38.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



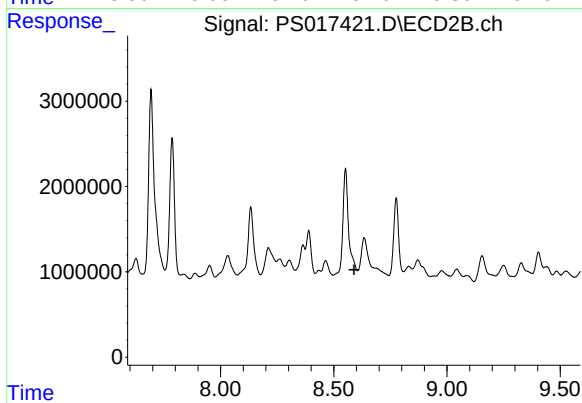
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 16025538
Conc: 21.29 ng/ml



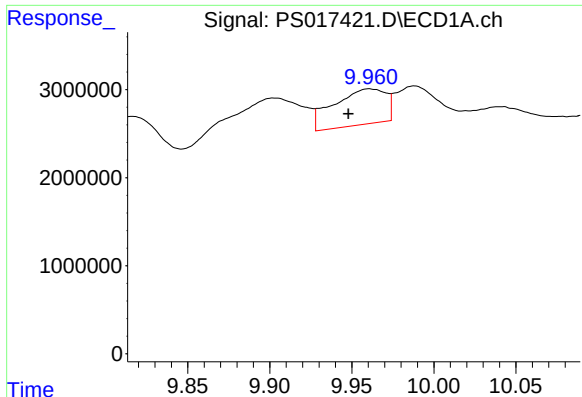
#11 2,4,5-TP (SILVEX)

R.T.: 9.177 min
Delta R.T.: 0.062 min
Response: 13622492
Conc: 1.68 ng/ml



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

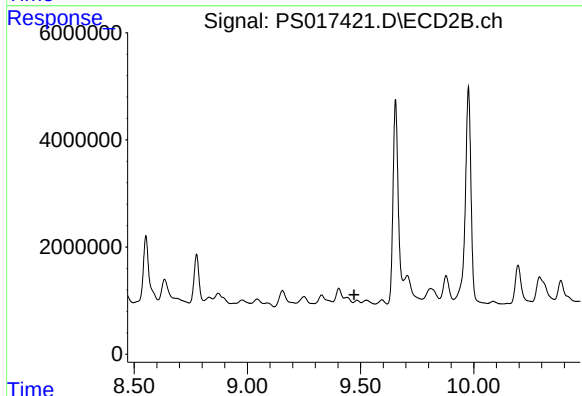
R.T.: 0.000 min
Exp R.T.: 8.589 min
Response: 0
Conc: N.D.



#13 2,4-DB

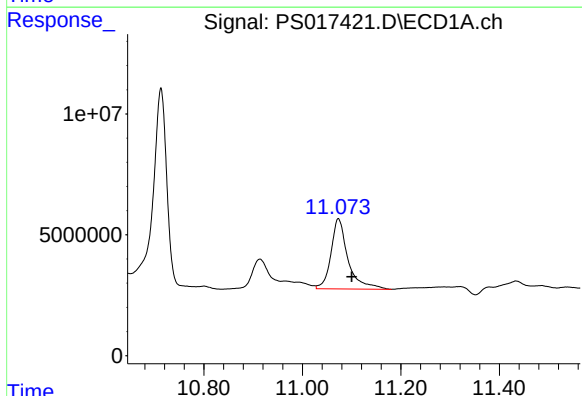
R.T.: 9.961 min
Delta R.T.: 0.013 min
Response: 8957158
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



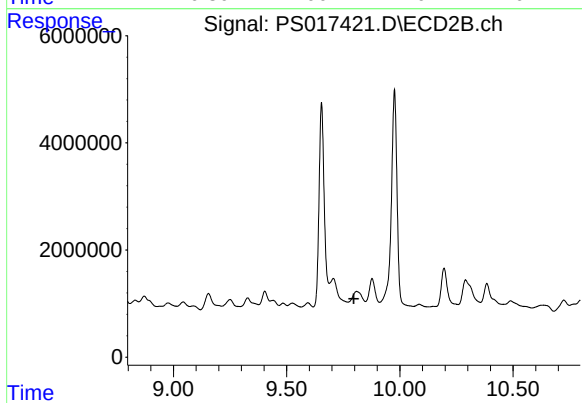
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



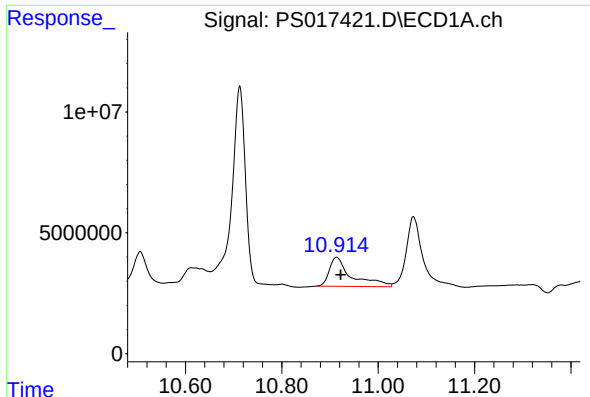
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.027 min
Response: 69650043
Conc: 12.30 ng/ml



#14 DINOSEB

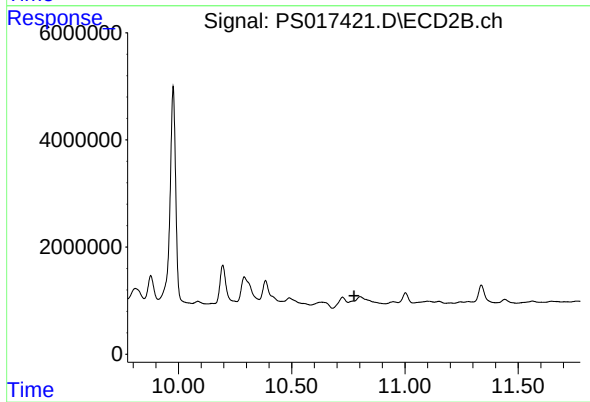
R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.914 min
Delta R.T.: -0.009 min
Response: 38652772
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.775 min
Response: 0
Conc: N.D.