

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
 Data File : PS017738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 15:36
 Operator : AJ\MA
 Sample : M5067-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:03:03 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 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	7.126	6.713	676.9E6	278.6E6	433.070	467.304
Target Compounds							
1) T	Dalapon	2.943	2.451	77517443	98682415	30.249	127.481 #
2) T	3,5-DICHL...	0.000	5.941	0	15742610	N.D.	17.363
3) T	4-Nitroph...	6.961	6.368	6407228	2899971	9.475	8.327
5) T	DICAMBA	7.298	0.000	13436425	0	2.125	N.D. #
6) T	MCPD	7.531f	0.000	10876150	0	2.307	N.D. #
7) T	MCPA	7.580f	0.000	14236860	0	2.153	N.D. #
8) T	DICHLORPROP	7.948f	0.000	14829361	0	9.491	N.D. #
10) T	Pentachlo...	8.535	0.000	4256413	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.085	0.000	3454729	0	<MDL	N.D. #
13) T	2,4-DB	9.958	0.000	11475920	0	7.771	N.D. #
14) T	DINOSEB	11.036	9.804	41313328	25194923	6.042	9.752 #
15) T	Picloram	10.873	0.000	18742684	0	1.727	N.D. #

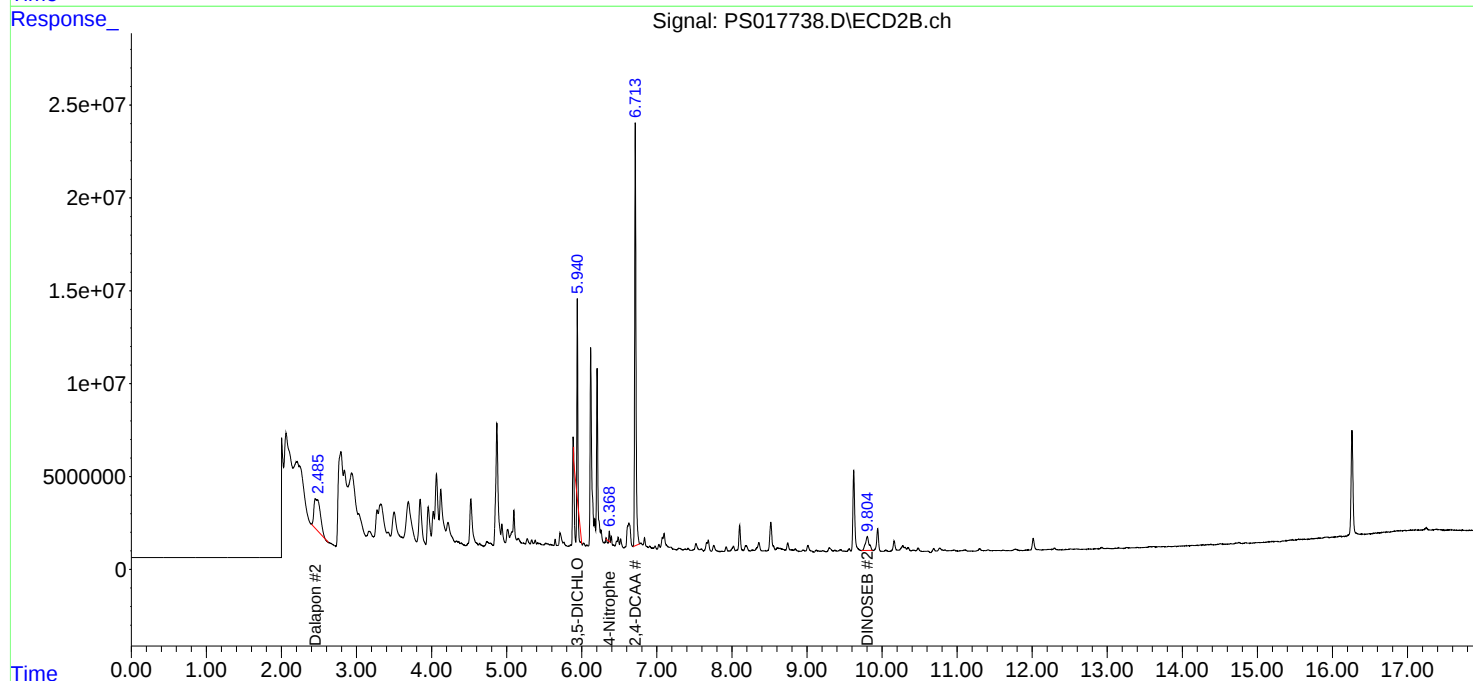
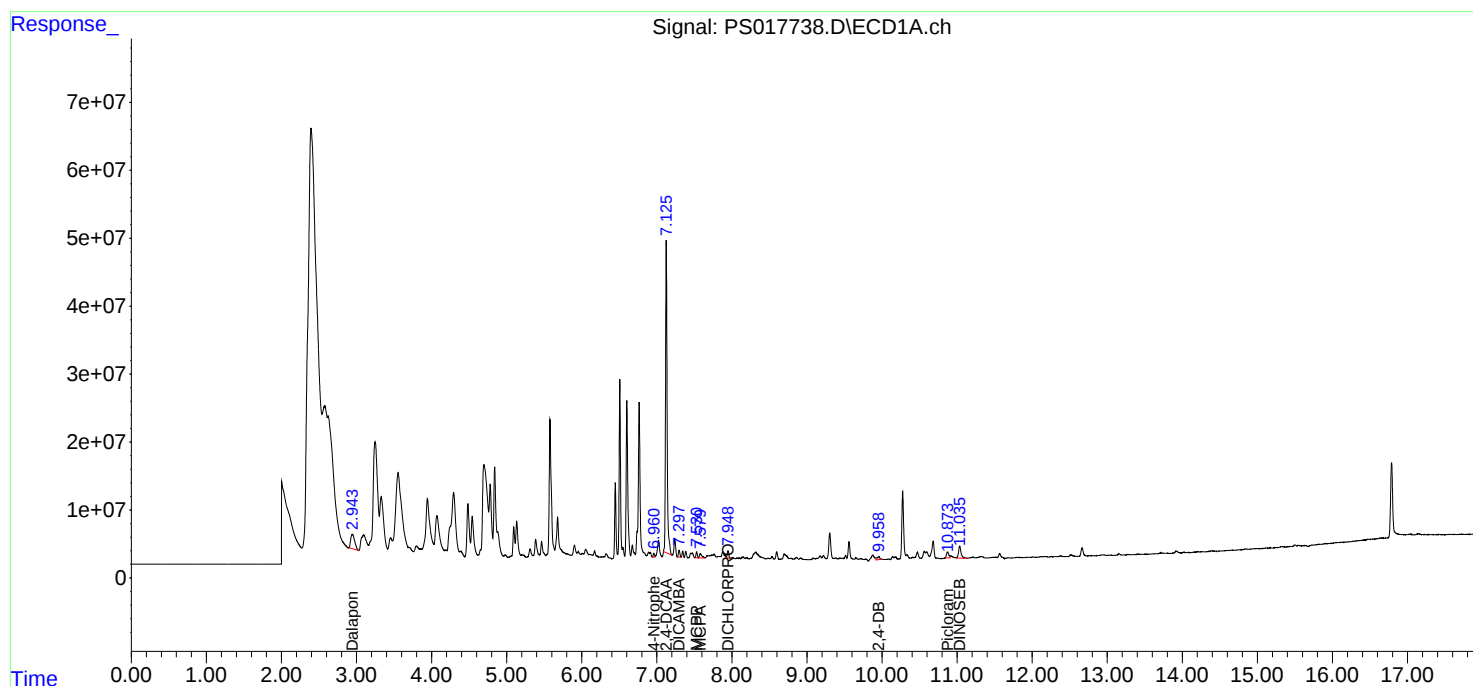
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

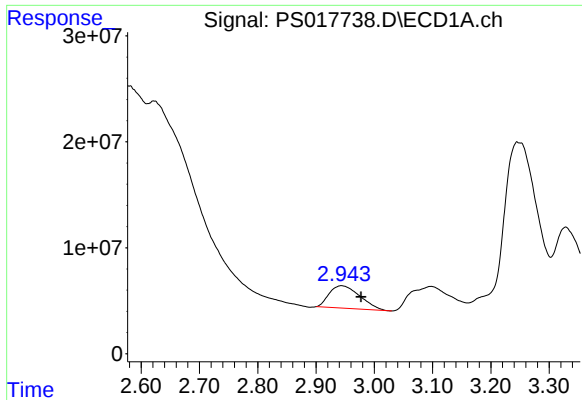
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

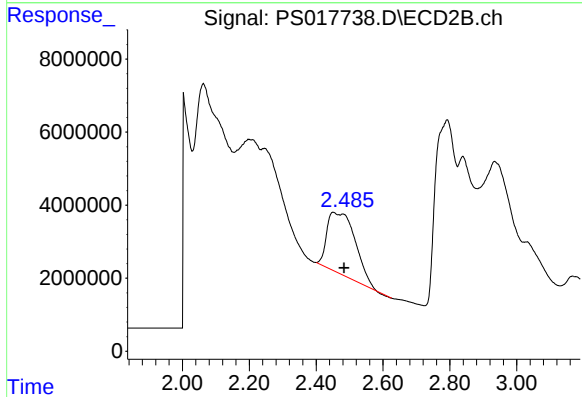




#1 Dalapon

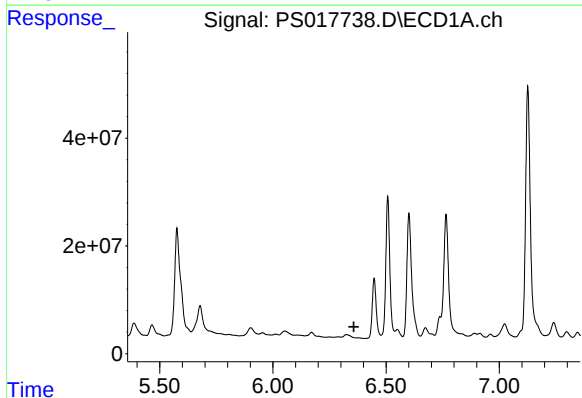
R.T.: 2.943 min
Delta R.T.: -0.034 min
Response: 77517443
Conc: 30.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



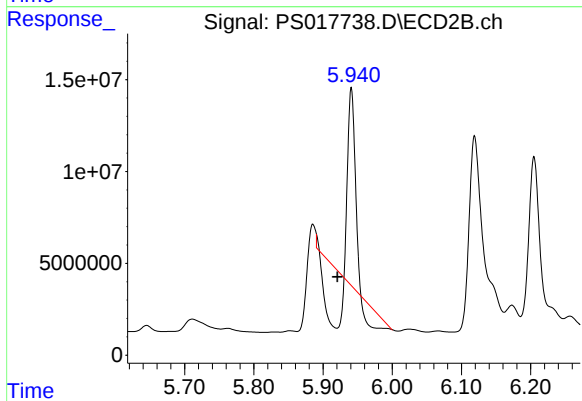
#1 Dalapon

R.T.: 2.451 min
Delta R.T.: -0.033 min
Response: 98682415
Conc: 127.48 ng/ml



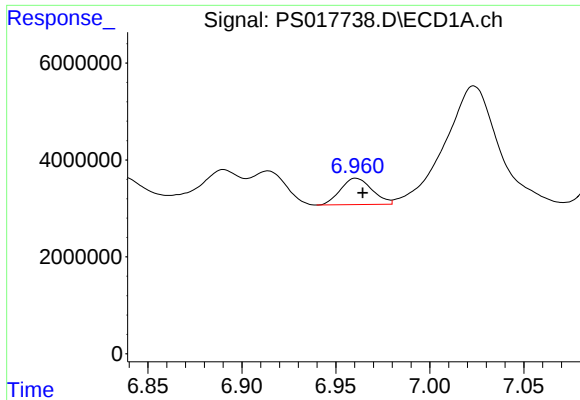
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

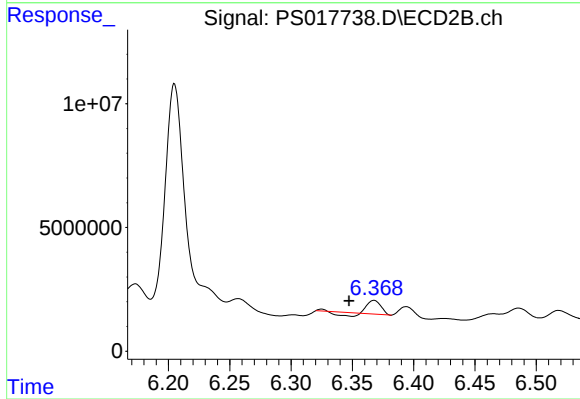
R.T.: 5.941 min
Delta R.T.: 0.021 min
Response: 15742610
Conc: 17.36 ng/ml



#3 4-Nitrophenol

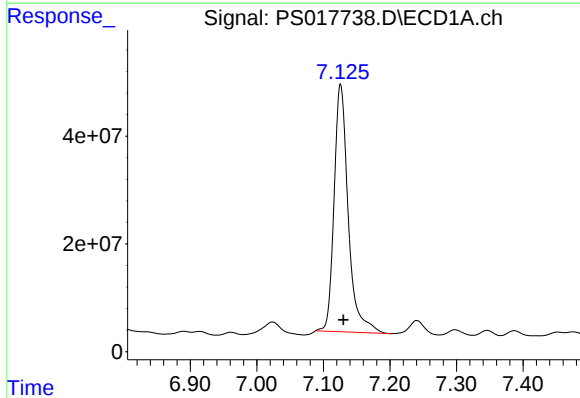
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 6407228
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



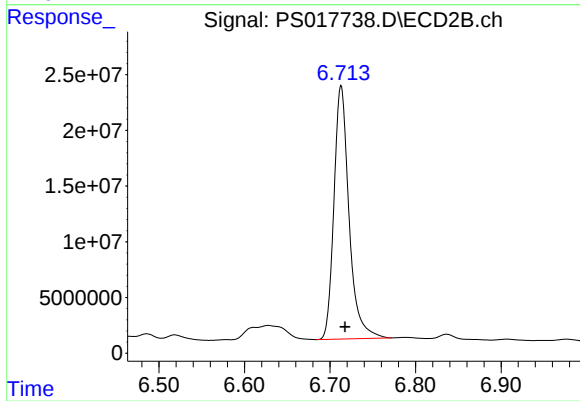
#3 4-Nitrophenol

R.T.: 6.368 min
Delta R.T.: 0.020 min
Response: 2899971
Conc: 8.33 ng/ml



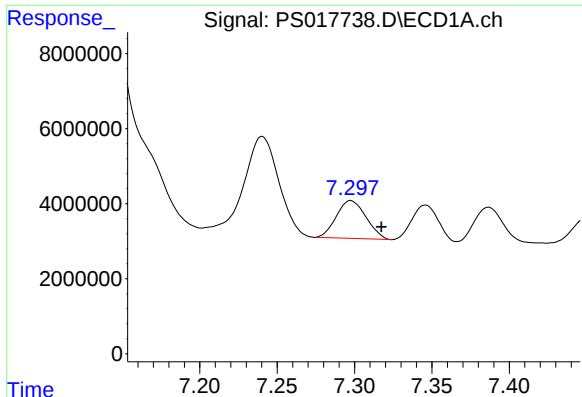
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 676865204
Conc: 433.07 ng/ml



#4 2,4-DCAA

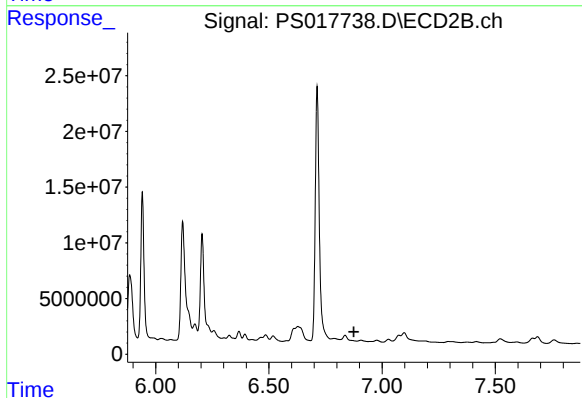
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 278560815
Conc: 467.30 ng/ml



#5 DICAMBA

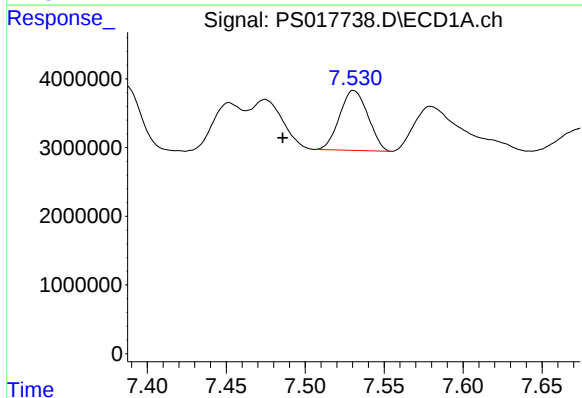
R.T.: 7.298 min
Delta R.T.: -0.020 min
Response: 13436425
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



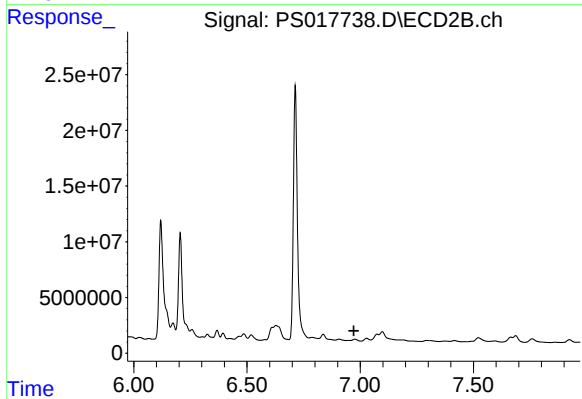
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



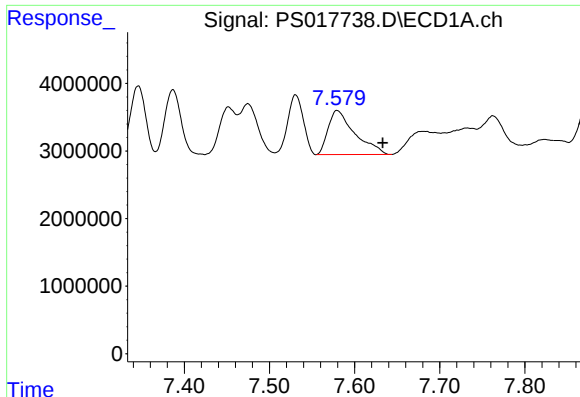
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.045 min
Response: 10876150
Conc: 2.31 ug/ml



#6 MCP

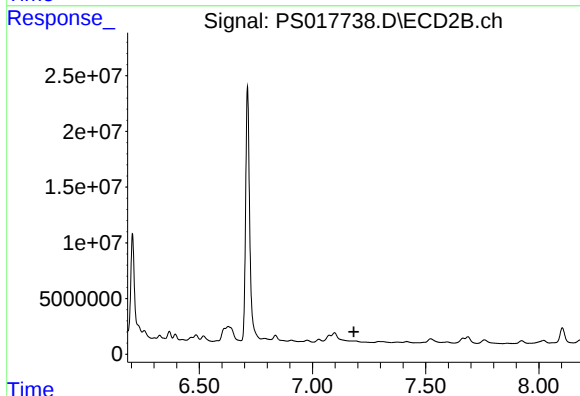
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

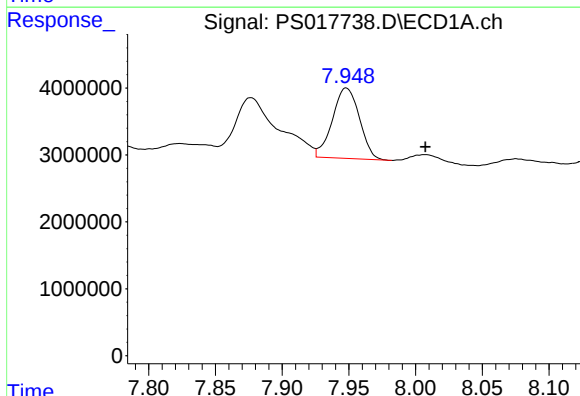
R.T.: 7.580 min
Delta R.T.: -0.053 min
Response: 14236860
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



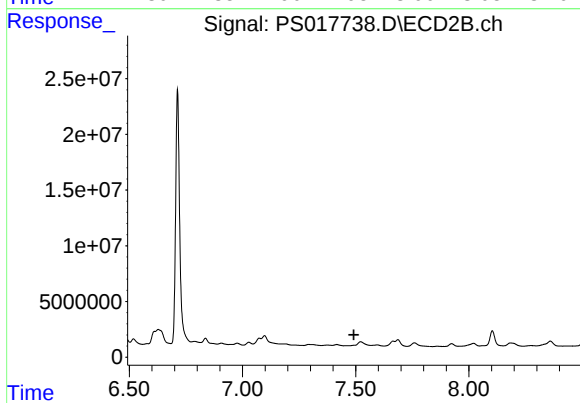
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



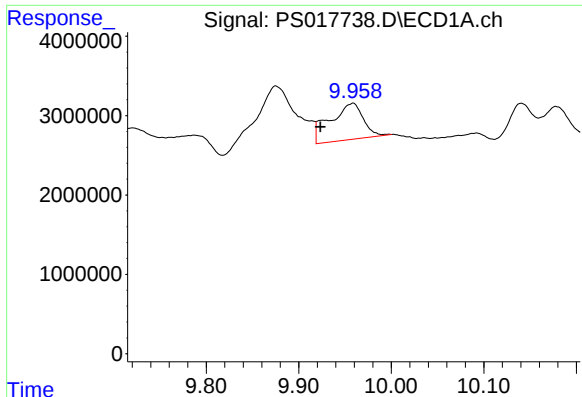
#8 DICHLORPROP

R.T.: 7.948 min
Delta R.T.: -0.059 min
Response: 14829361
Conc: 9.49 ng/ml



#8 DICHLORPROP

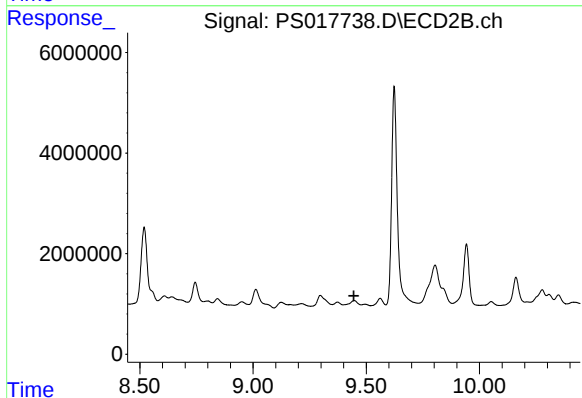
R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



#13 2,4-DB

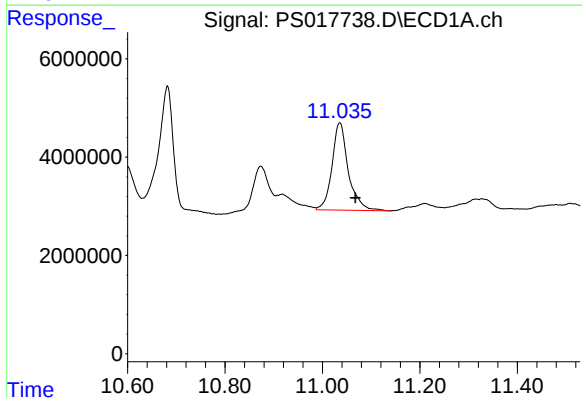
R.T.: 9.958 min
Delta R.T.: 0.035 min
Response: 11475920
Conc: 7.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



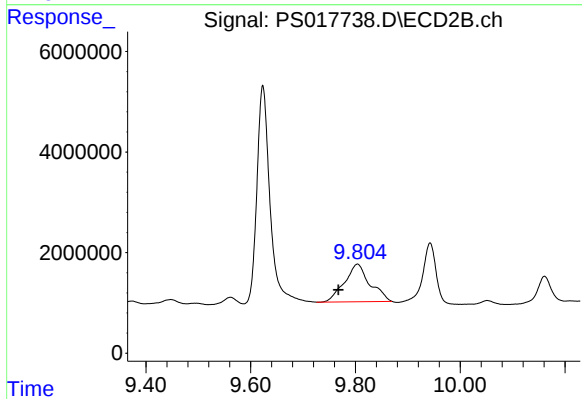
#13 2,4-DB

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



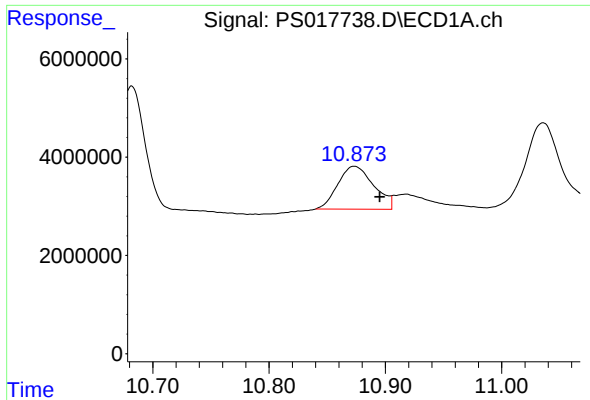
#14 DINOSEB

R.T.: 11.036 min
Delta R.T.: -0.032 min
Response: 41313328
Conc: 6.04 ng/ml



#14 DINOSEB

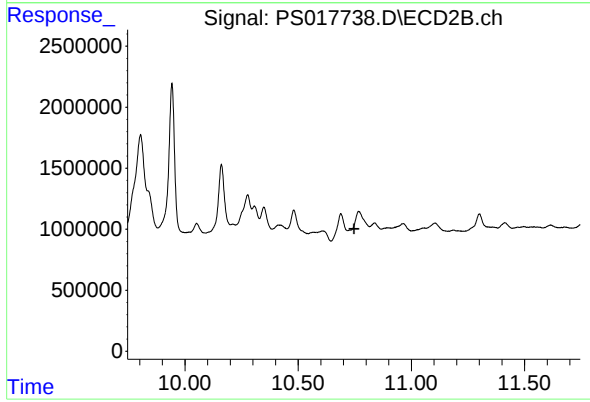
R.T.: 9.804 min
Delta R.T.: 0.036 min
Response: 25194923
Conc: 9.75 ng/ml



#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.022 min
Response: 18742684
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

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