

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 14:08
 Operator : AJ\MA
 Sample : M4966-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P3-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:12:48 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 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	7.145	6.736	717.3E6	296.3E6	456.213	500.034
Target Compounds							
1) T	Dalapon	2.940f	2.448f	21489326	13947572	9.180	20.598 #
2) T	3,5-DICHL...	6.315f	5.959	6538467	86583427	2.982	97.125 #
3) T	4-Nitroph...	6.979	0.000	16786489	0	20.069	N.D. #
5) T	DICAMBA	7.317	6.865	20208705	3312563	3.311	1.274 #
6) T	MCP	7.496	0.000	8624954	0	1.859	N.D. #
7) T	MCPA	7.641	0.000	3591159	0	<MDL	N.D. #
9) T	2,4-D	8.325f	0.000	22815221	0	12.210	N.D. #
10) T	Pentachlo...	8.620f	0.000	15408313	0	<MDL	N.D. #
12) T	2,4,5-T	9.462f	0.000	6721457	0	<MDL	N.D. #
13) T	2,4-DB	9.958	0.000	12675750	0	7.450	N.D. #
14) T	DINOSEB	11.064	0.000	45127017	0	7.246	N.D. #
15) T	Picloram	10.911	0.000	14587459	0	1.196	N.D. #

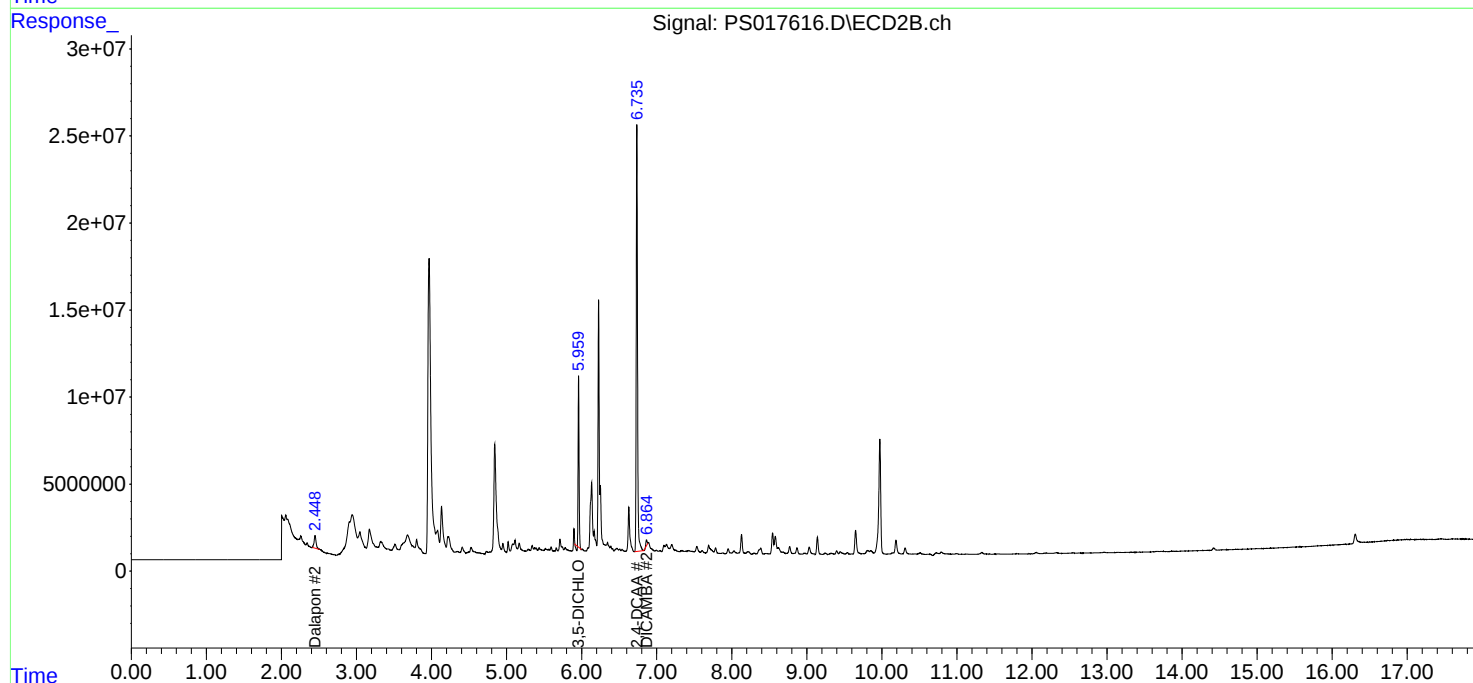
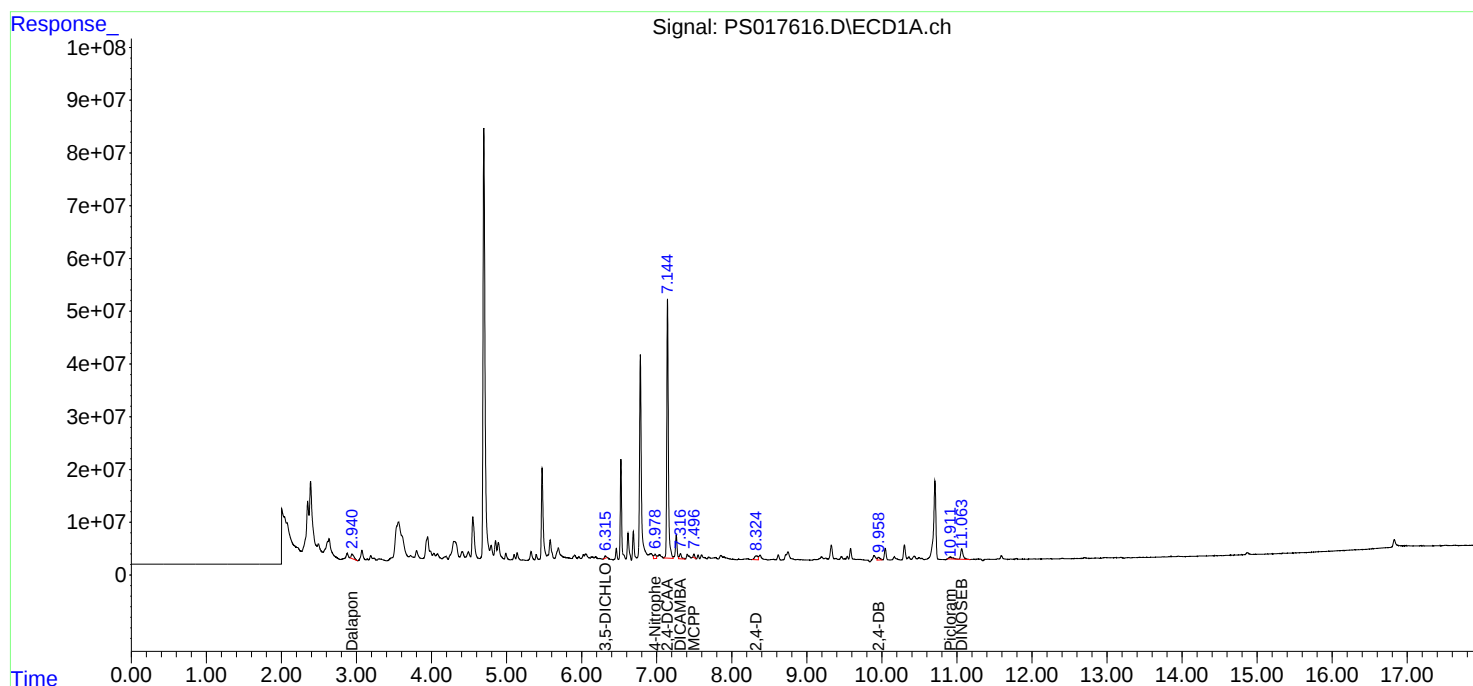
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

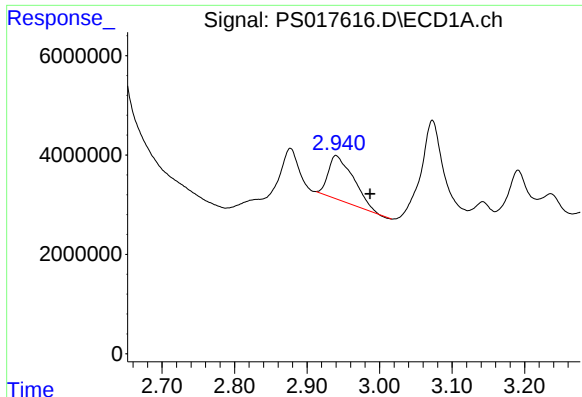
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

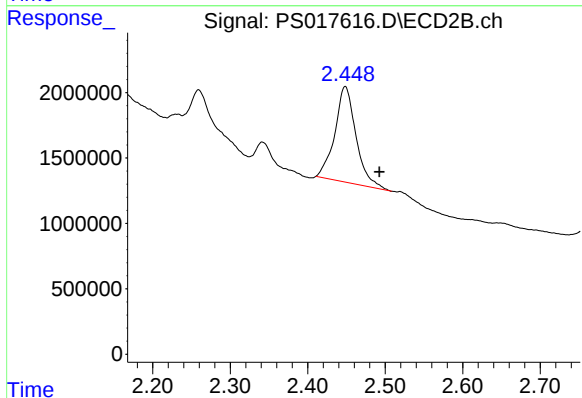




#1 Dalapon

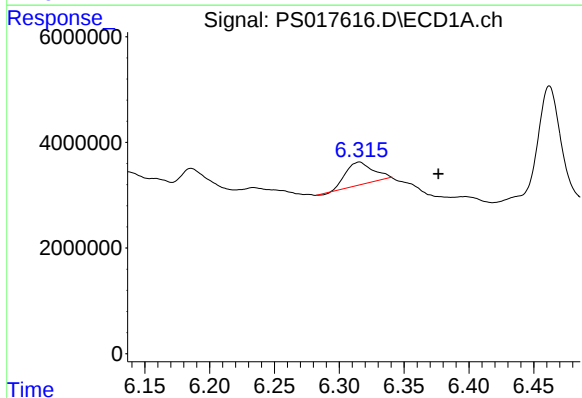
R.T.: 2.940 min
Delta R.T.: -0.047 min
Response: 21489326
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
P3-COMP



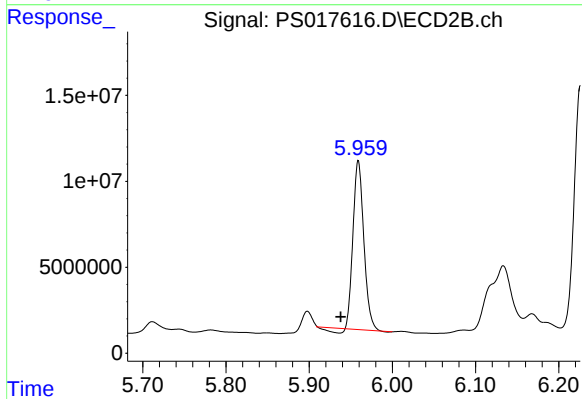
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.044 min
Response: 13947572
Conc: 20.60 ng/ml



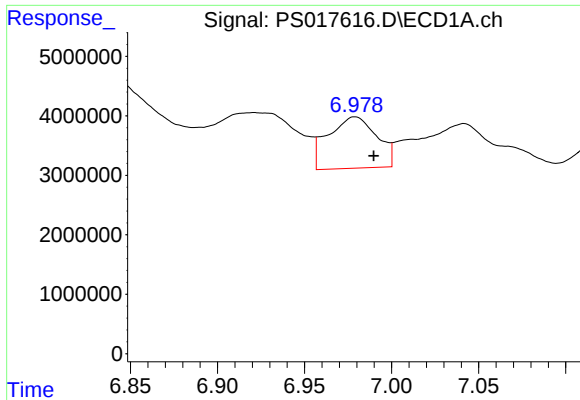
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 6538467
Conc: 2.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

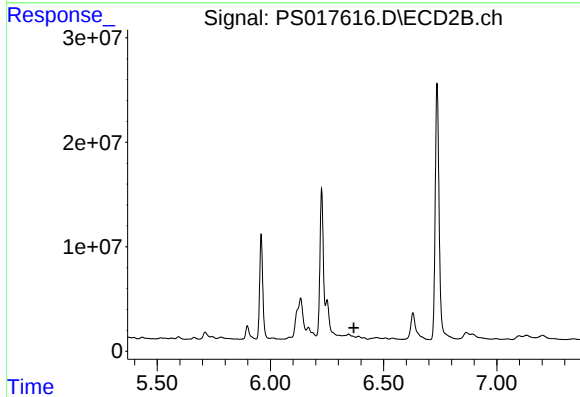
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 86583427
Conc: 97.13 ng/ml



#3 4-Nitrophenol

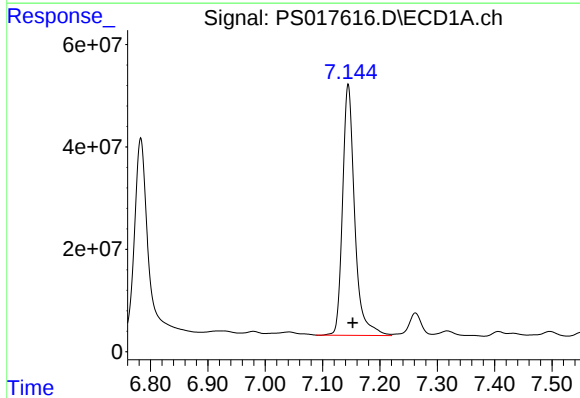
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 16786489
Conc: 20.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
P3-COMP



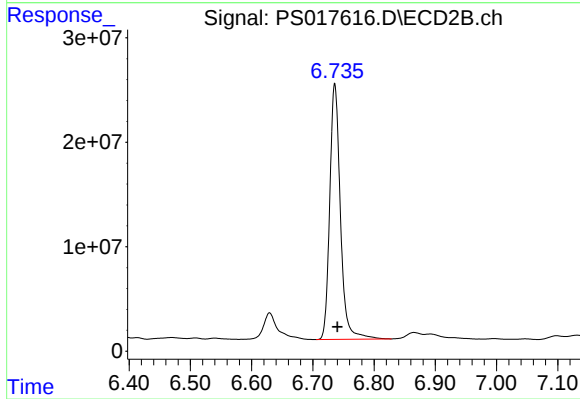
#3 4-Nitrophenol

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



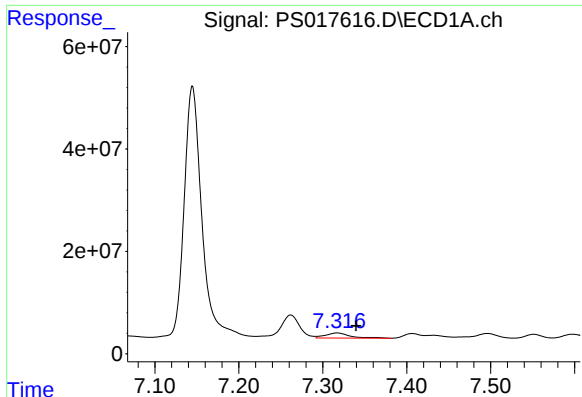
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 717255243
Conc: 456.21 ng/ml



#4 2,4-DCAA

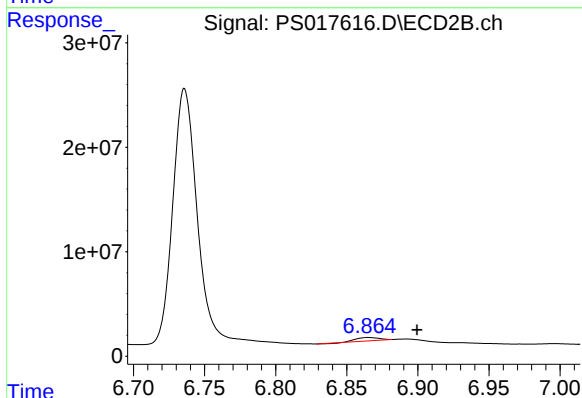
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 296308816
Conc: 500.03 ng/ml



#5 DICAMBA

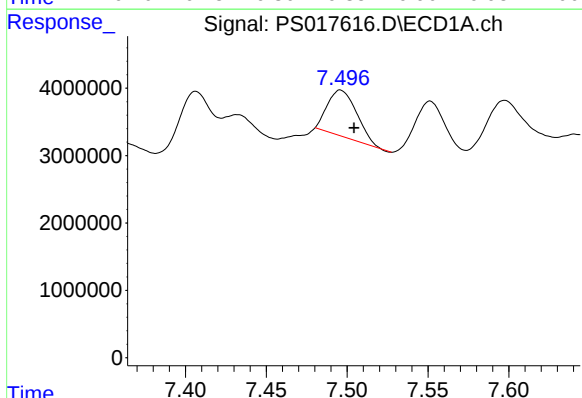
R.T.: 7.317 min
Delta R.T.: -0.023 min
Response: 20208705
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
P3-COMP



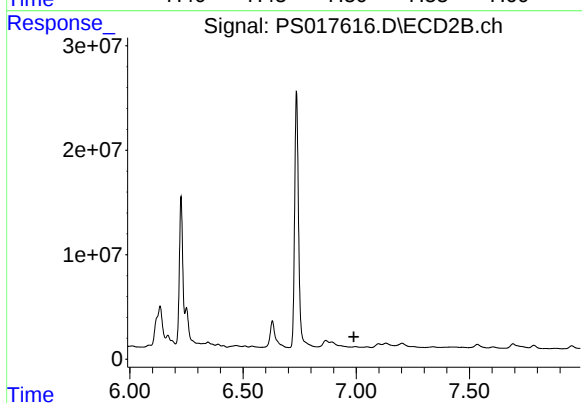
#5 DICAMBA

R.T.: 6.865 min
Delta R.T.: -0.035 min
Response: 3312563
Conc: 1.27 ng/ml



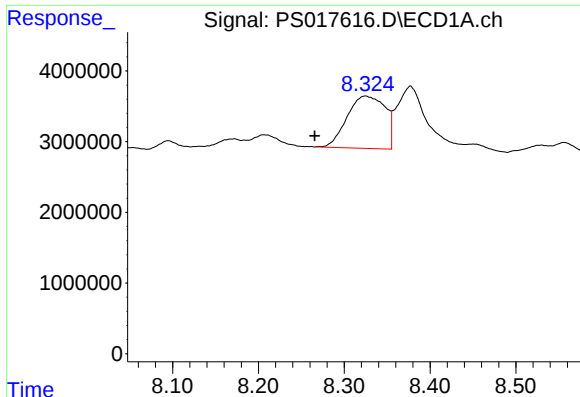
#6 MCP

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 8624954
Conc: 1.86 ug/ml



#6 MCP

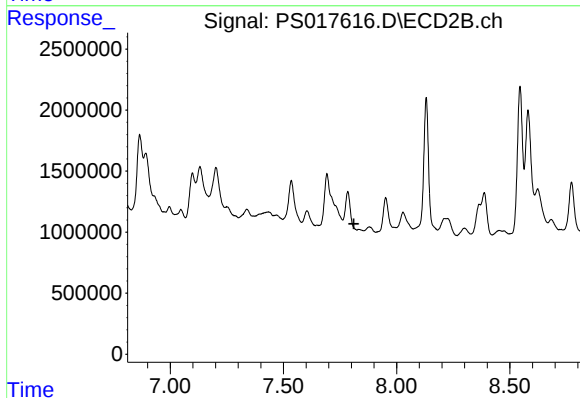
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#9 2,4-D

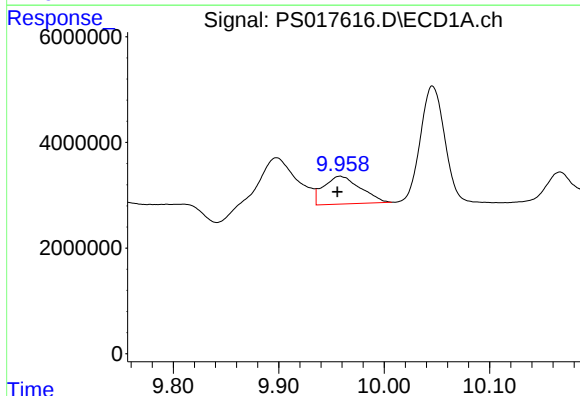
R.T.: 8.325 min
Delta R.T.: 0.059 min
Response: 22815221
Conc: 12.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
P3-COMP



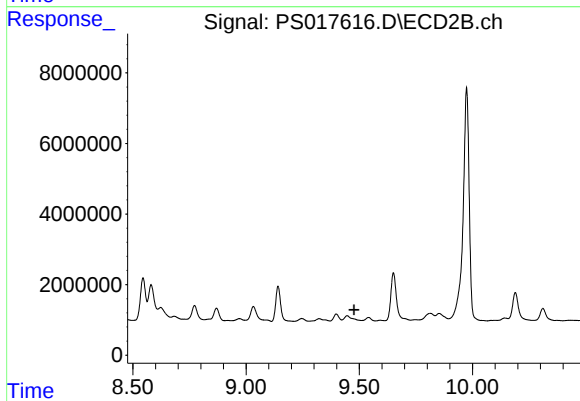
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



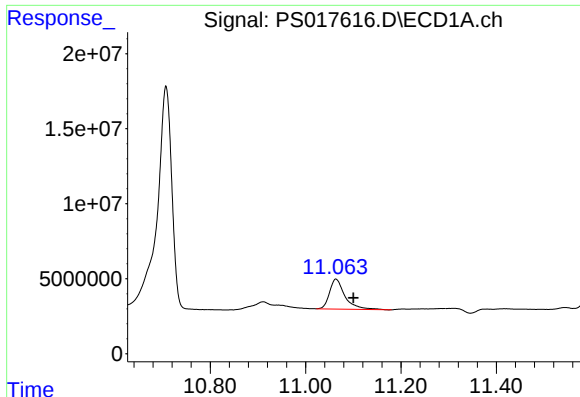
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 12675750
Conc: 7.45 ng/ml



#13 2,4-DB

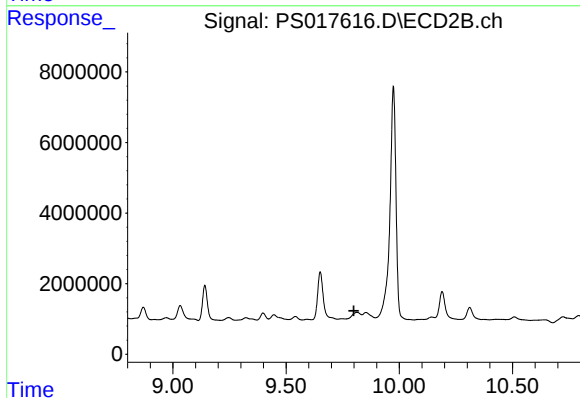
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINoseb

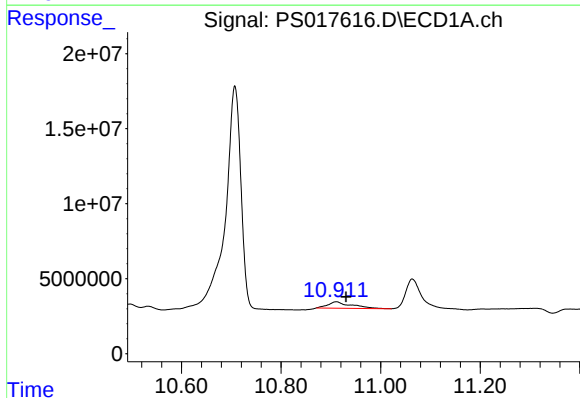
R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 45127017
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
P3-COMP



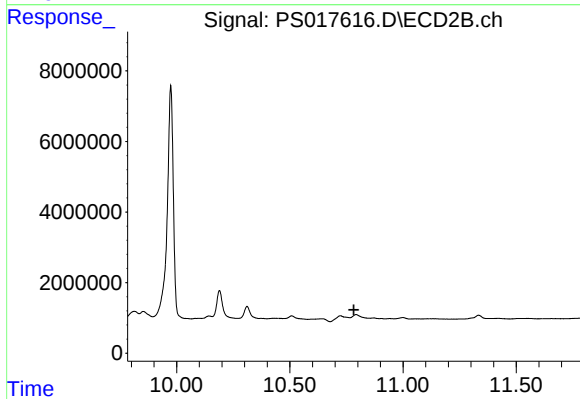
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 9.799 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.020 min
Response: 14587459
Conc: 1.20 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.783 min
Response: 0
Conc: N.D.