

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 13:44
 Operator : AJ\MA
 Sample : M4966-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P2-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:12:36 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 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	720.0E6	300.8E6	457.961	507.600
Target Compounds							
1) T	Dalapon	2.939f	2.449f	26961506	19410623	11.518	28.665 #
2) T	3,5-DICHL...	6.315f	5.959	8964269	89588527	4.088	100.496 #
3) T	4-Nitroph...	6.979	0.000	17215252	0	20.582	N.D. #
5) T	DICAMBA	7.317	6.891	19007600	10995261	3.114	4.229 #
6) T	MCPD	7.496	0.000	12394904	0	2.671	N.D. #
7) T	MCPA	7.644	7.202	5336202	16533863	<MDL	5.644 #
9) T	2,4-D	8.323f	0.000	23804645	0	12.739	N.D. #
10) T	Pentachlo...	8.559	8.227	18992922	9908664	<MDL	1.180 #
11) T	2,4,5-TP ...	0.000	8.579	0	36395488	N.D.	10.265
12) T	2,4,5-T	9.388	9.030f	7125888	7858849	<MDL	2.363 #
13) T	2,4-DB	9.959	0.000	16543565	0	9.723	N.D. #
14) T	DINOSEB	11.064	0.000	55427897	0	8.901	N.D. #
15) T	Picloram	10.947	0.000	32228670	0	2.643	N.D. #
16) T	DCPA	11.371	0.000	2935217	0	<MDL	N.D. #

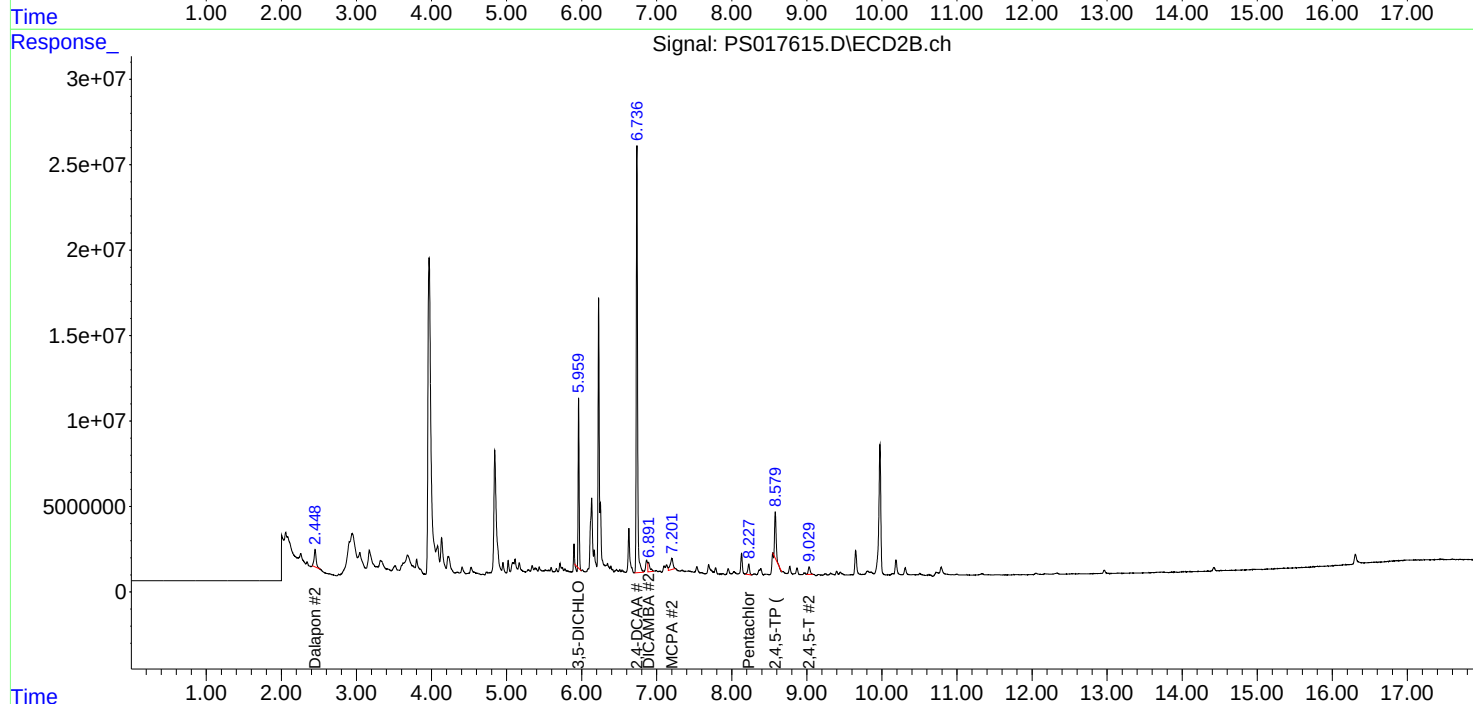
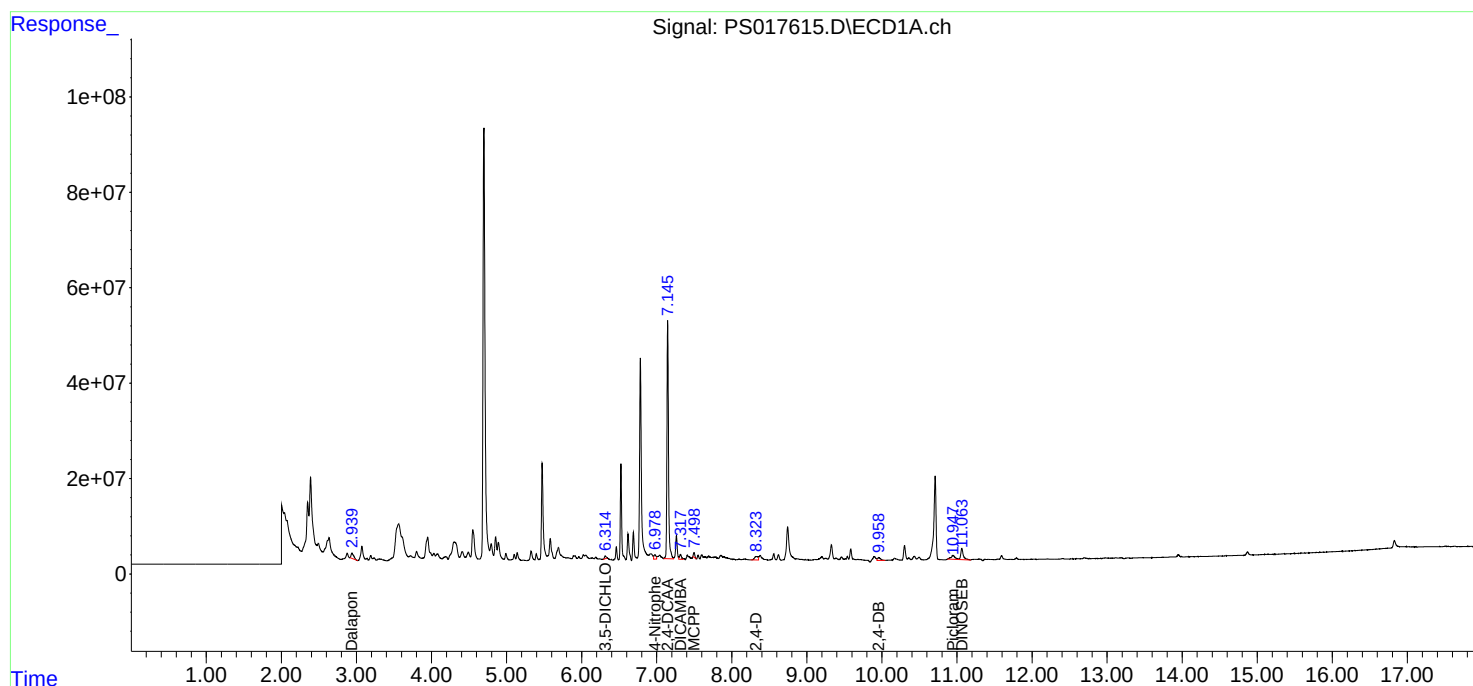
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

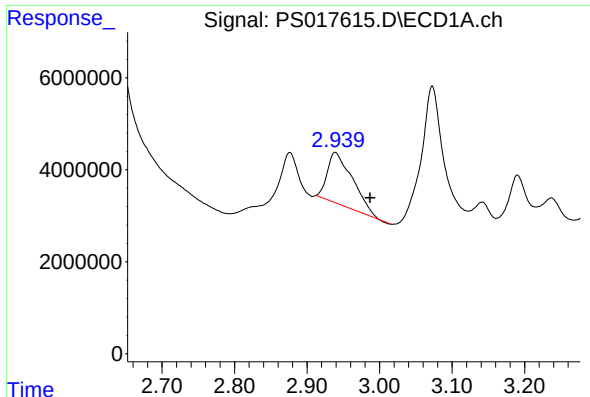
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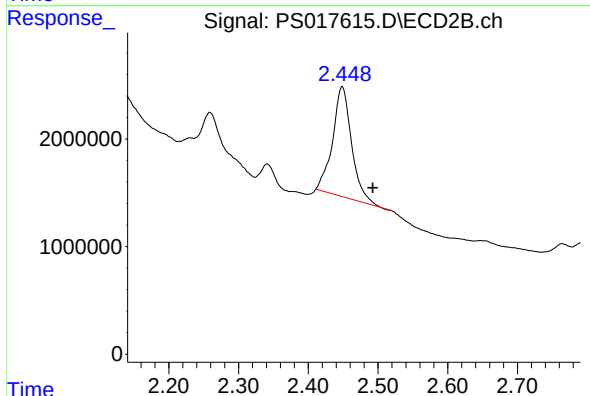




#1 Dalapon

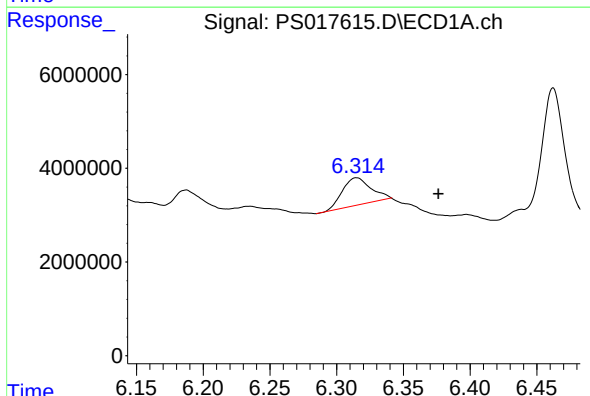
R.T.: 2.939 min
Delta R.T.: -0.048 min
Response: 26961506
Conc: 11.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
P2-COMP



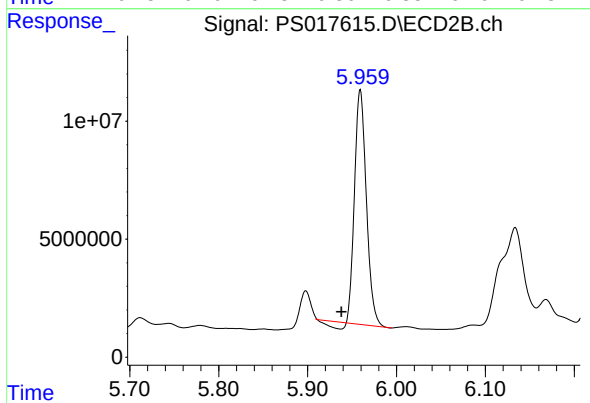
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: -0.044 min
Response: 19410623
Conc: 28.67 ng/ml



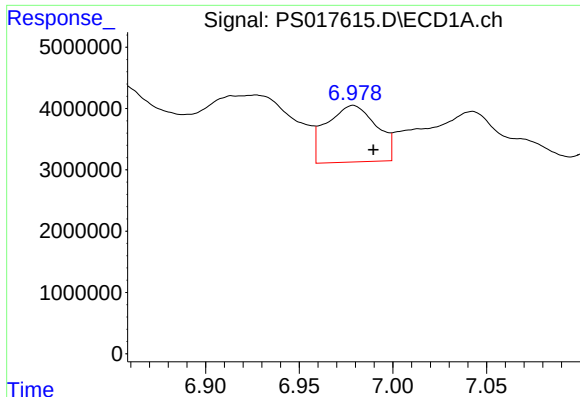
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 8964269
Conc: 4.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

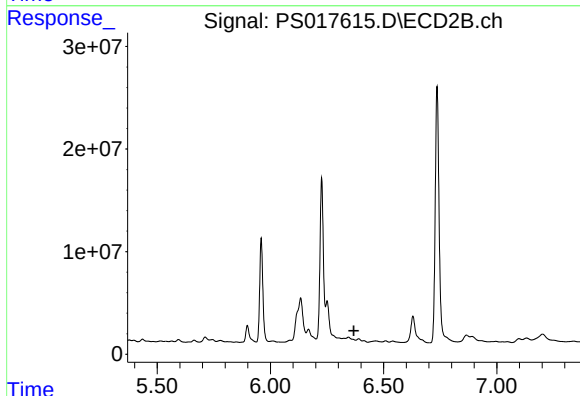
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 89588527
Conc: 100.50 ng/ml



#3 4-Nitrophenol

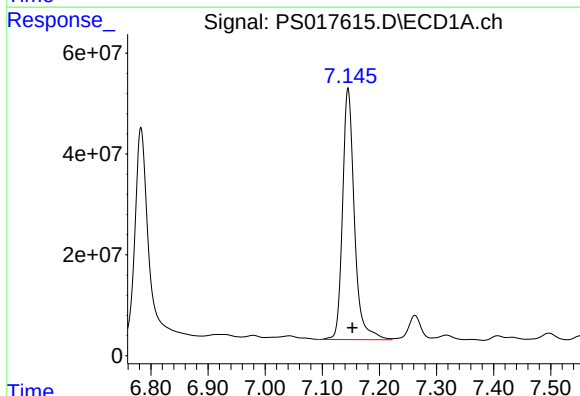
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 17215252
Conc: 20.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
P2-COMP



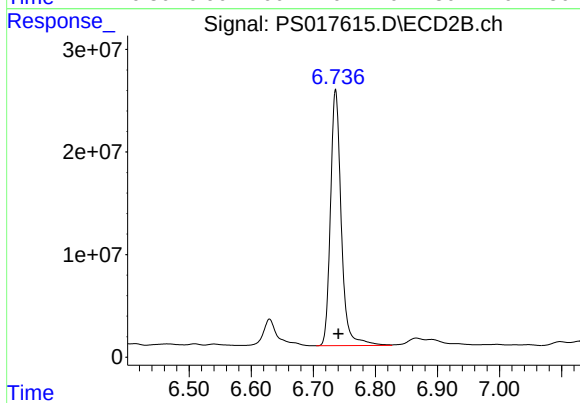
#3 4-Nitrophenol

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



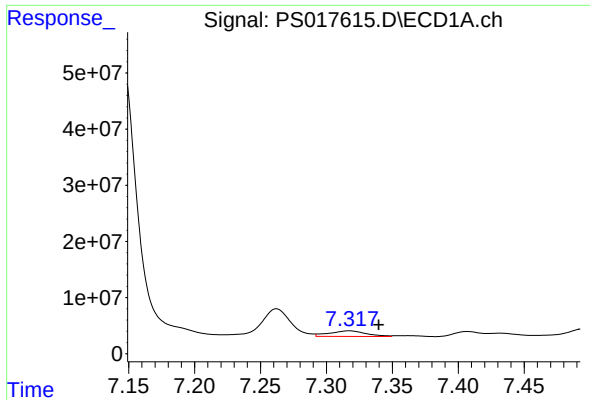
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 720004445
Conc: 457.96 ng/ml



#4 2,4-DCAA

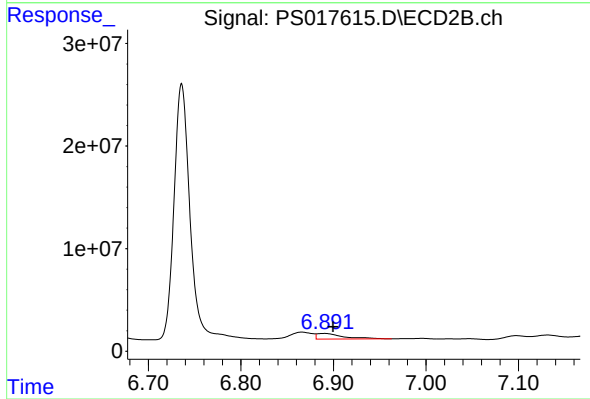
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 300792538
Conc: 507.60 ng/ml



#5 DICAMBA

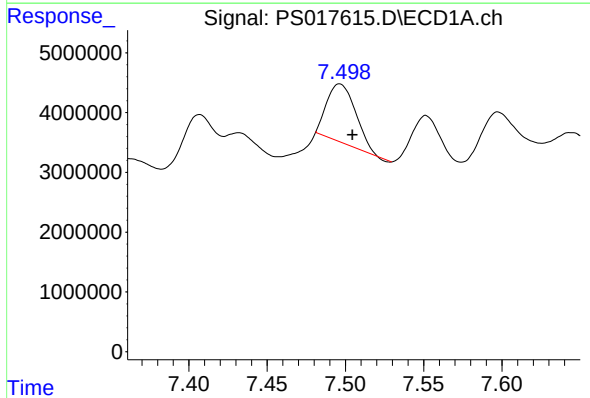
R.T.: 7.317 min
Delta R.T.: -0.022 min
Response: 19007600
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
P2-COMP



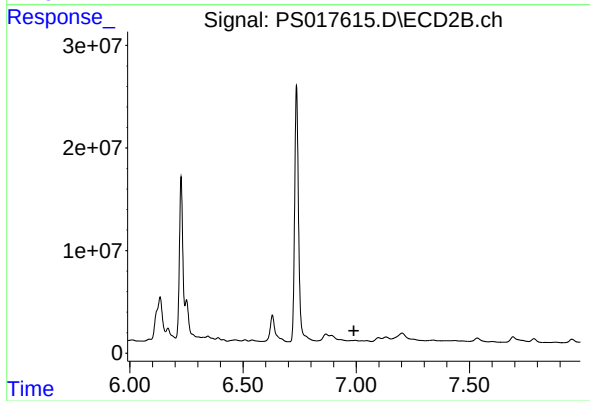
#5 DICAMBA

R.T.: 6.891 min
Delta R.T.: -0.009 min
Response: 10995261
Conc: 4.23 ng/ml



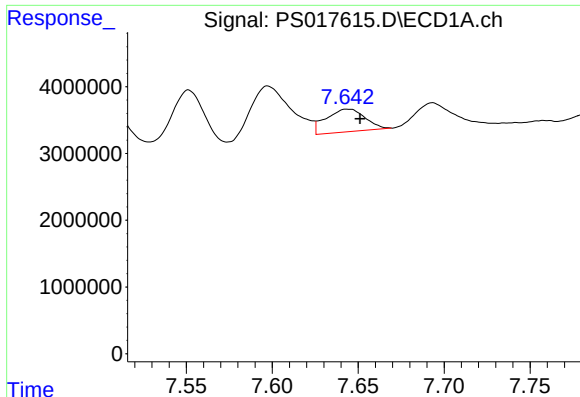
#6 MCP

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 12394904
Conc: 2.67 ug/ml



#6 MCP

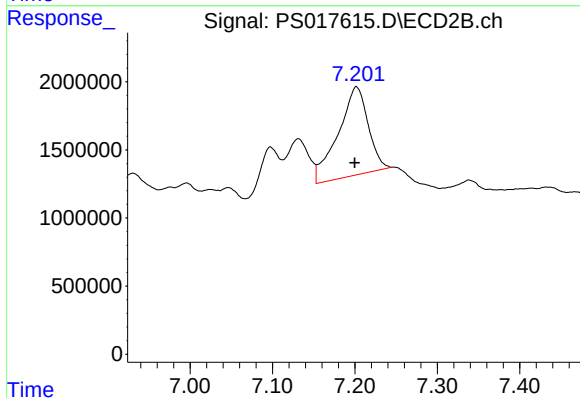
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

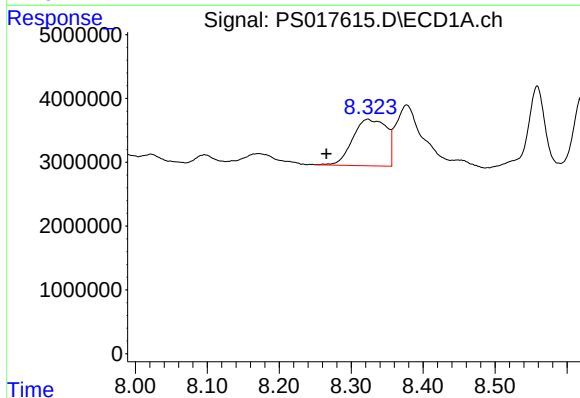
R.T.: 7.644 min
Delta R.T.: -0.007 min
Response: 5336202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P2-COMP



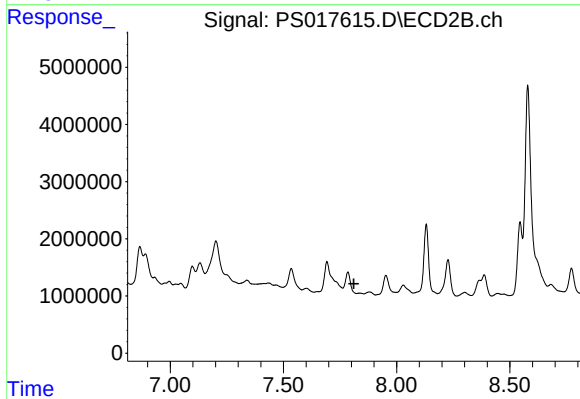
#7 MCPA

R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 16533863
Conc: 5.64 ug/ml



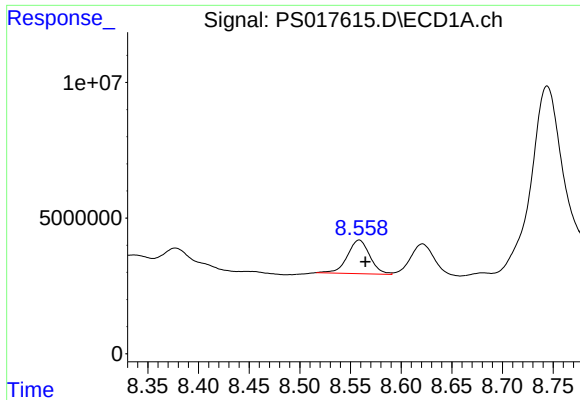
#9 2,4-D

R.T.: 8.323 min
Delta R.T.: 0.058 min
Response: 23804645
Conc: 12.74 ng/ml



#9 2,4-D

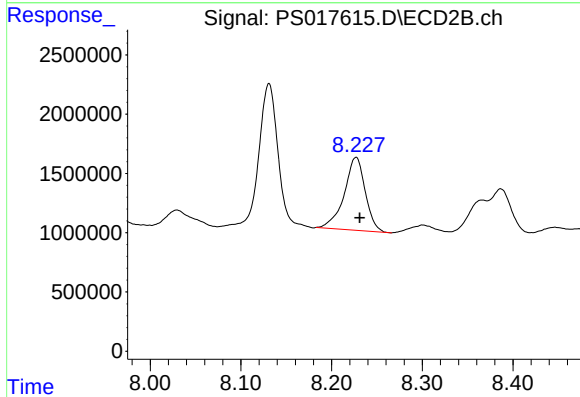
R.T.: 0.000 min
Exp R.T.: 7.811 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

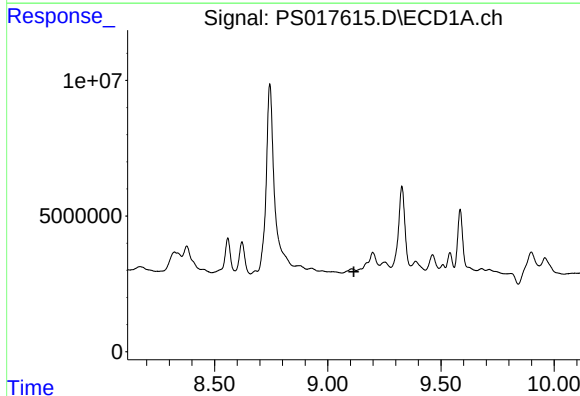
R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 18992922
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P2-COMP



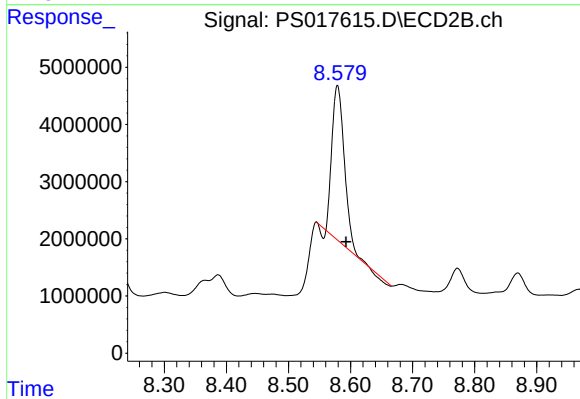
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 9908664
Conc: 1.18 ng/ml



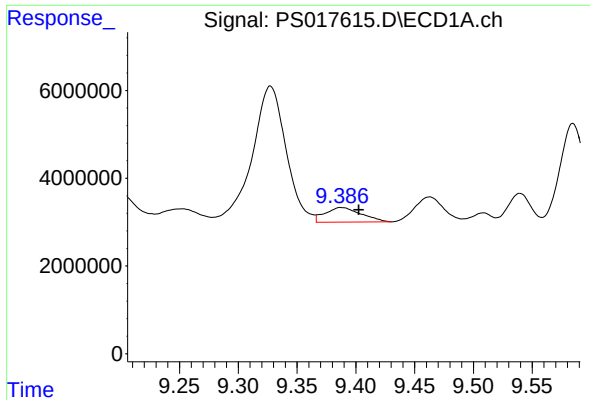
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.



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

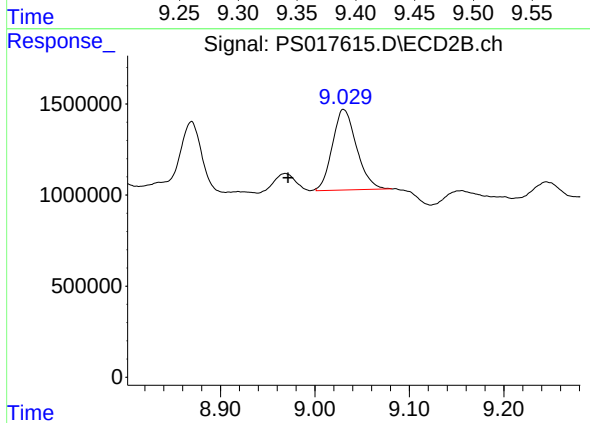
R.T.: 8.579 min
Delta R.T.: -0.014 min
Response: 36395488
Conc: 10.26 ng/ml



#12 2,4,5-T

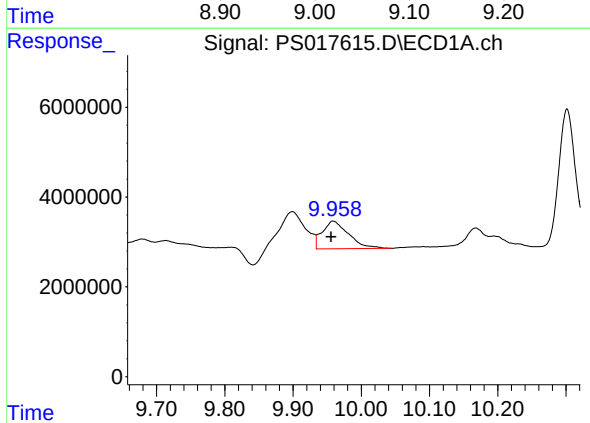
R.T.: 9.388 min
Delta R.T.: -0.015 min
Response: 7125888
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P2-COMP



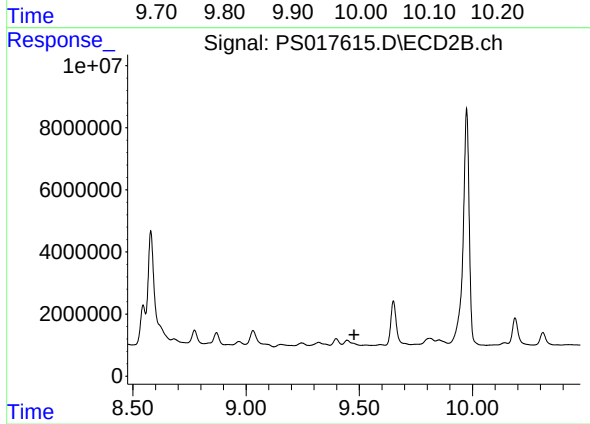
#12 2,4,5-T

R.T.: 9.030 min
Delta R.T.: 0.059 min
Response: 7858849
Conc: 2.36 ng/ml



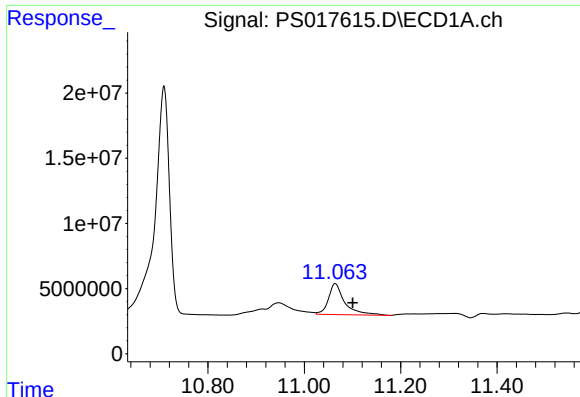
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 16543565
Conc: 9.72 ng/ml



#13 2,4-DB

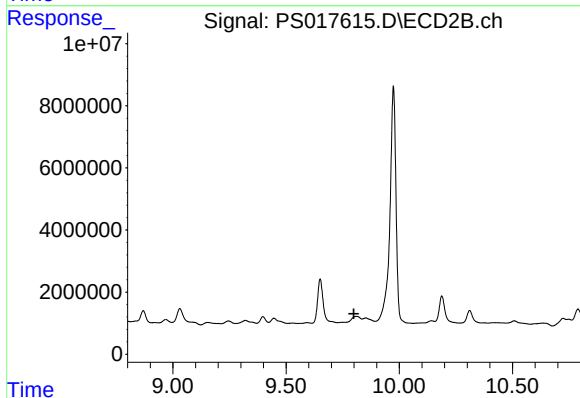
R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

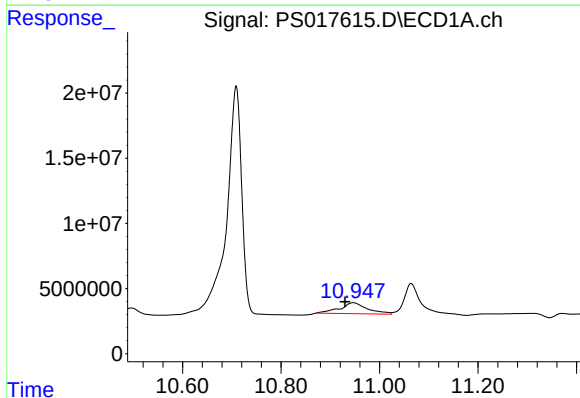
R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 55427897
Conc: 8.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
P2-COMP



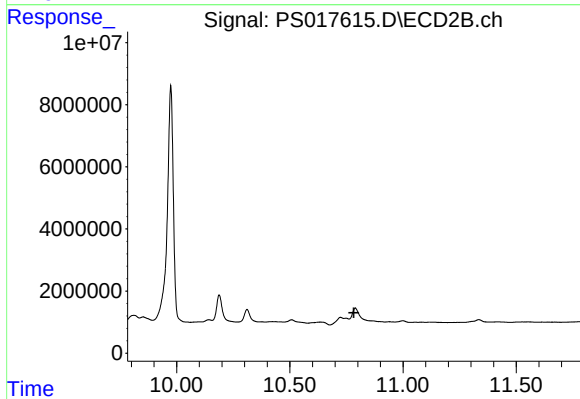
#14 DINOSEB

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



#15 Picloram

R.T.: 10.947 min
Delta R.T.: 0.016 min
Response: 32228670
Conc: 2.64 ng/ml



#15 Picloram

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