

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 16:09
 Operator : AJ\MA
 Sample : M4989-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P6-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:13:43 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	649.0E6	271.2E6	412.780	457.643
Target Compounds							
1) T	Dalapon	2.941f	2.449f	23929410	15931159	10.222	23.527 #
2) T	3,5-DICHL...	6.315f	5.959	7181724	83173868	3.275	93.300 #
3) T	4-Nitroph...	6.978	0.000	18325319	0	21.909	N.D. #
5) T	DICAMBA	7.317	6.867	18615176	23577386	3.050	9.068 #
6) T	MCPD	7.496	0.000	11210900	0	2.416	N.D. #
7) T	MCPA	7.642	7.204	4807874	8709650	<MDL	2.973 #
9) T	2,4-D	8.330f	0.000	19832712	0	10.614	N.D. #
10) T	Pentachlo...	8.558	0.000	7357251	0	<MDL	N.D. #
12) T	2,4,5-T	9.384	9.033f	5920212	7793933	<MDL	2.344 #
13) T	2,4-DB	9.959	0.000	17673563	0	10.387	N.D. #
14) T	DINOSEB	11.066	0.000	42200572	0	6.777	N.D. #
15) T	Picloram	10.910	0.000	6710666	0	<MDL	N.D. #

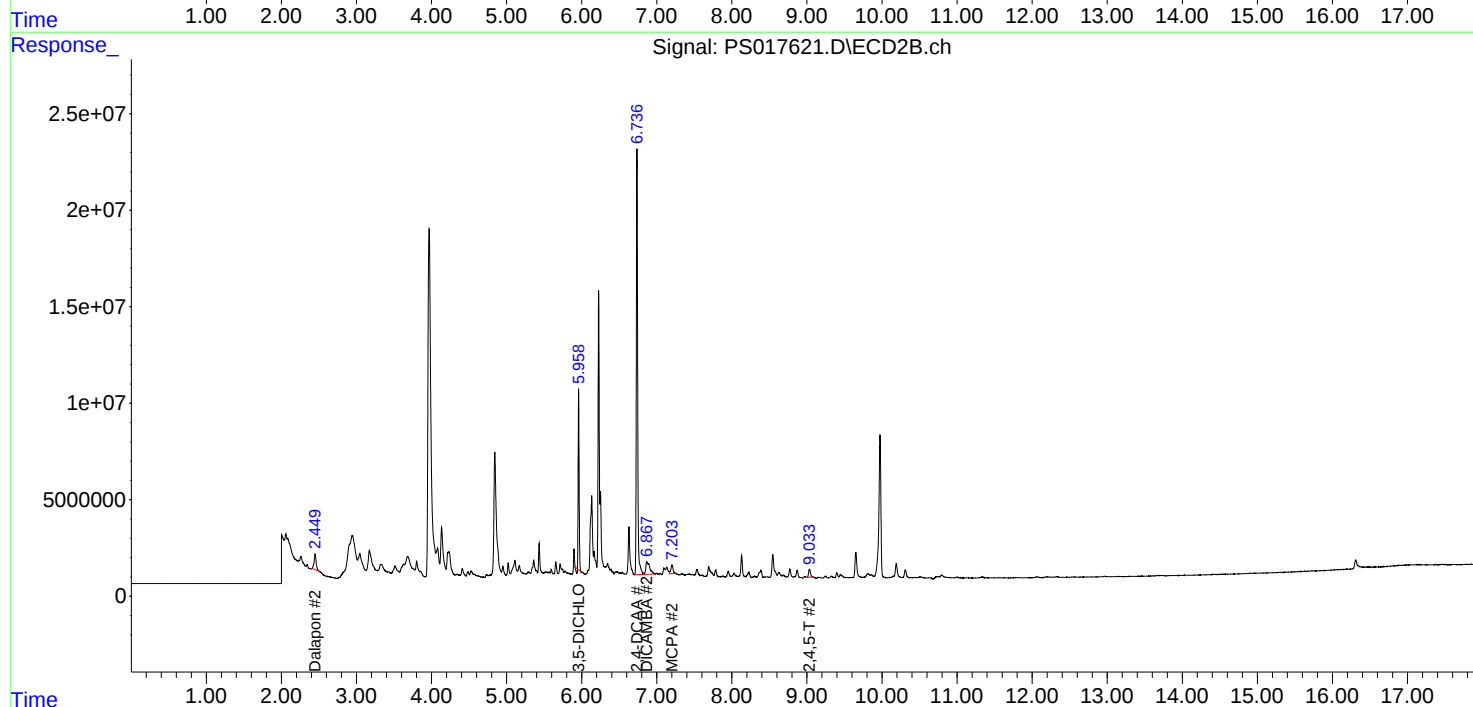
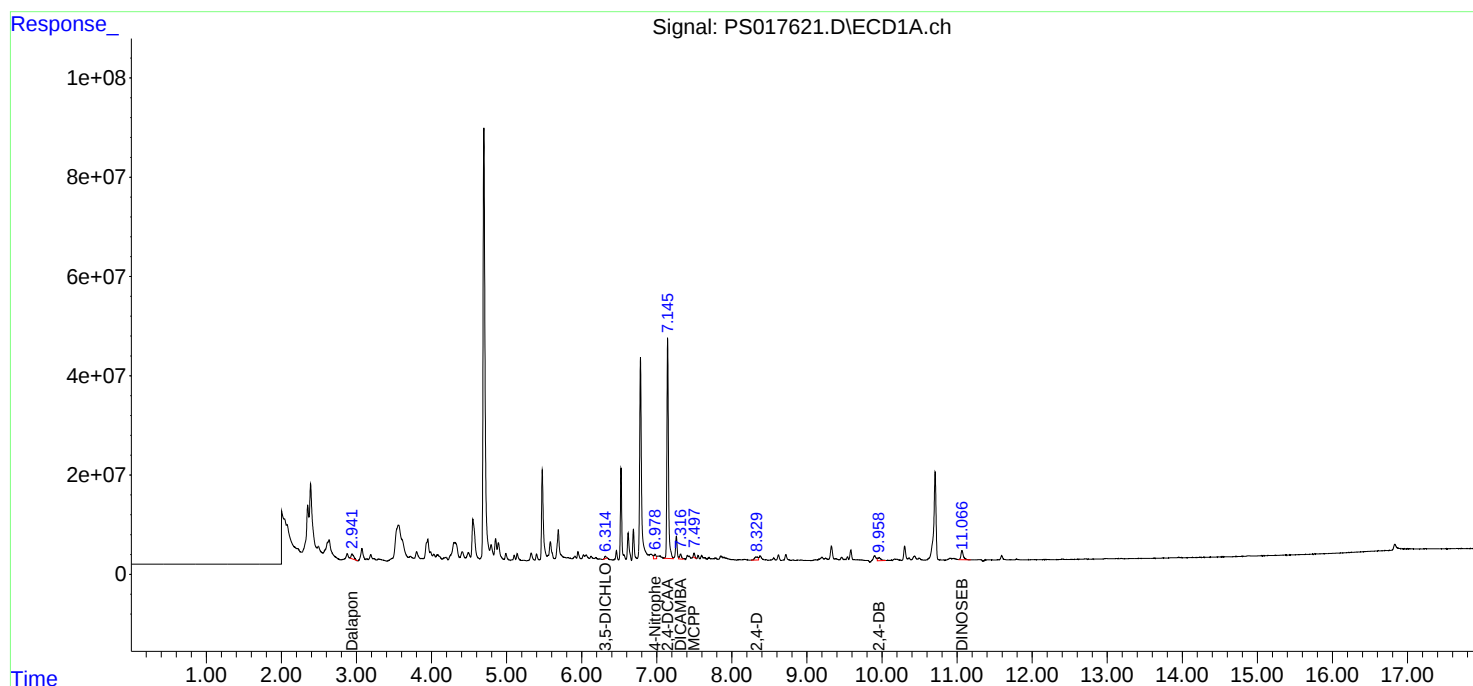
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

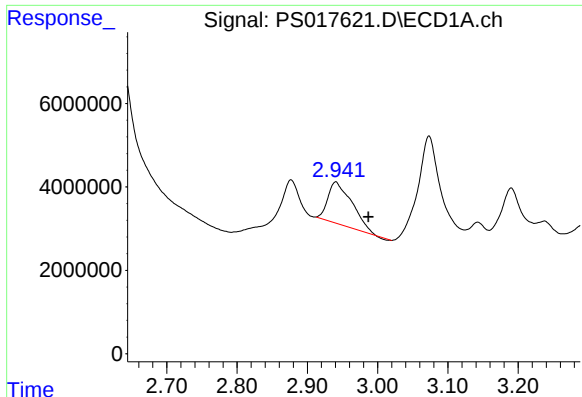
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
Data File : PS017621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2021 16:09
Operator : AJ\MA
Sample : M4989-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
P6-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 22:13:43 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

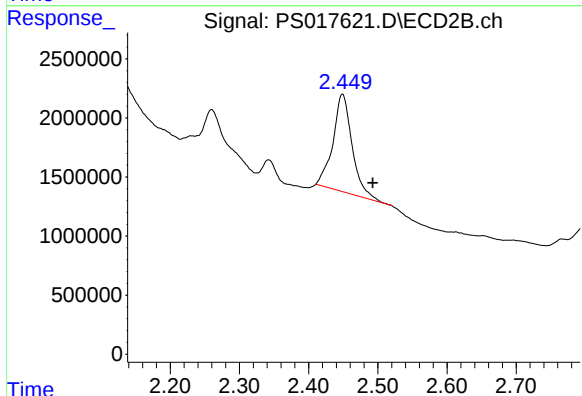




#1 Dalapon

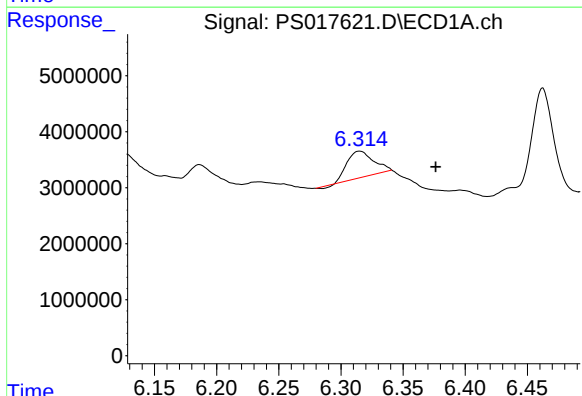
R.T.: 2.941 min
Delta R.T.: -0.046 min
Response: 23929410
Conc: 10.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
P6-COMP



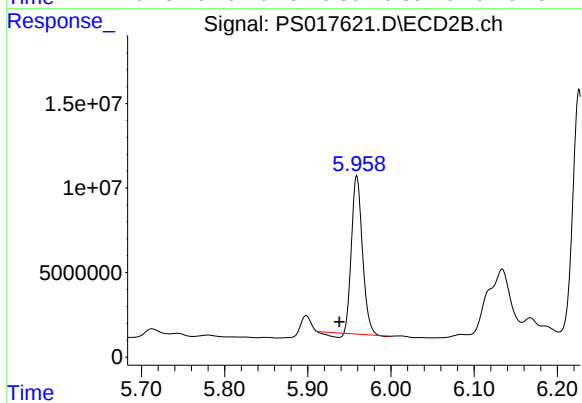
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: -0.043 min
Response: 15931159
Conc: 23.53 ng/ml



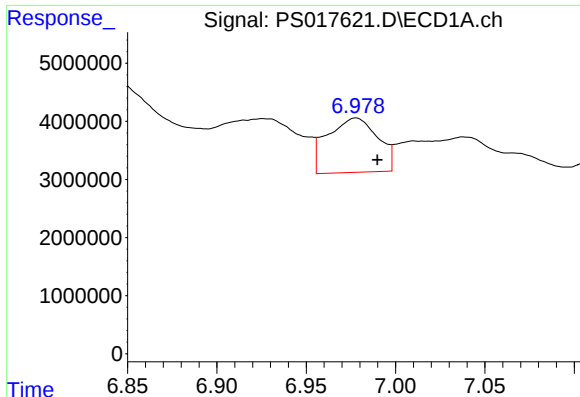
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 7181724
Conc: 3.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

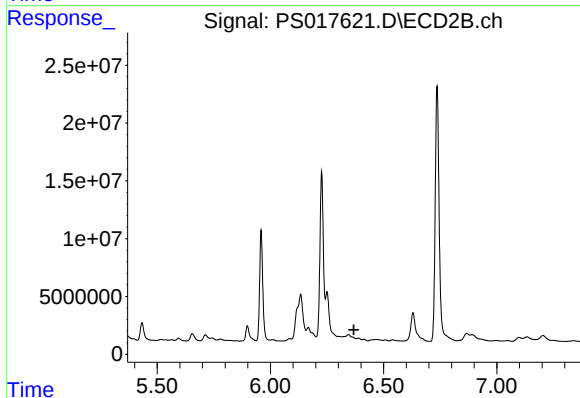
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 83173868
Conc: 93.30 ng/ml



#3 4-Nitrophenol

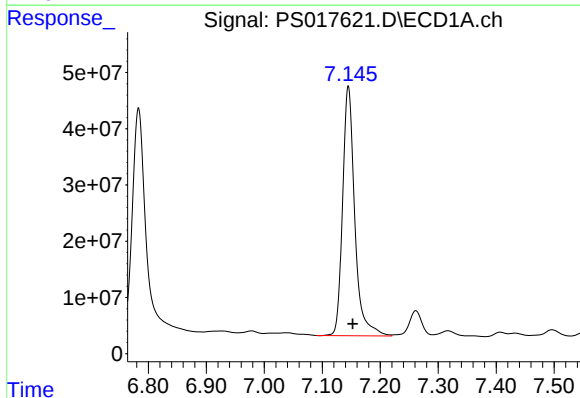
R.T.: 6.978 min
Delta R.T.: -0.012 min
Response: 18325319
Conc: 21.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
P6-COMP



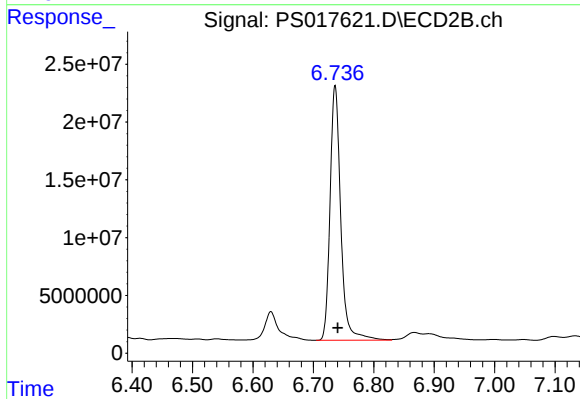
#3 4-Nitrophenol

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



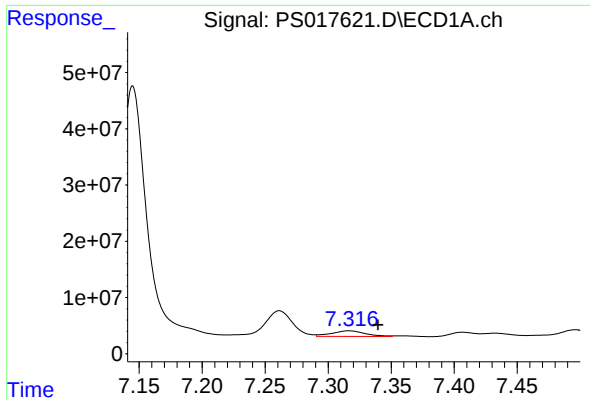
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 648970306
Conc: 412.78 ng/ml



#4 2,4-DCAA

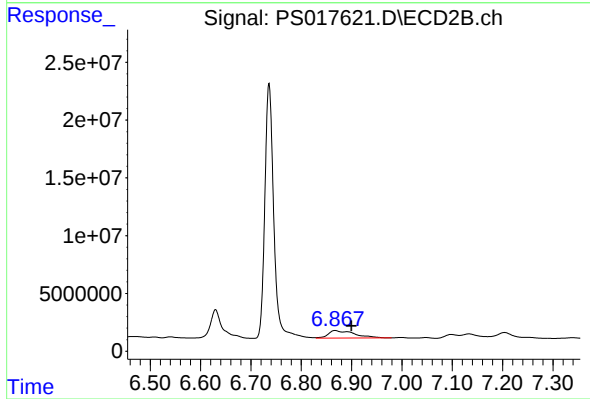
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 271189174
Conc: 457.64 ng/ml



#5 DICAMBA

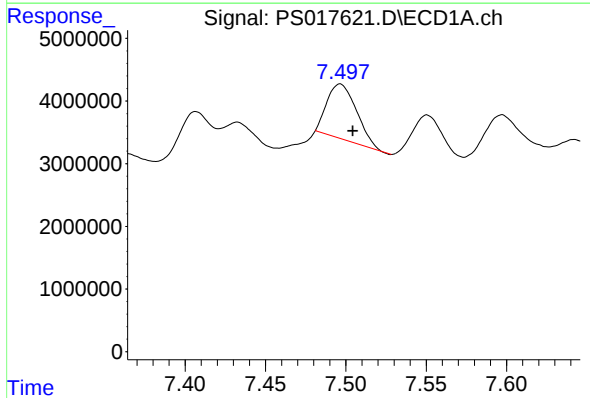
R.T.: 7.317 min
Delta R.T.: -0.023 min
Response: 18615176
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
P6-COMP



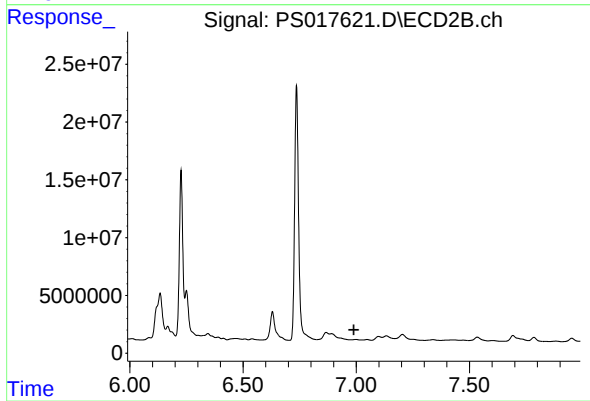
#5 DICAMBA

R.T.: 6.867 min
Delta R.T.: -0.032 min
Response: 23577386
Conc: 9.07 ng/ml



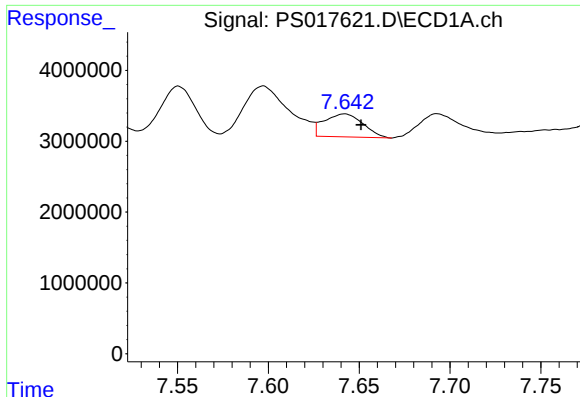
#6 MCP

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 11210900
Conc: 2.42 ug/ml



#6 MCP

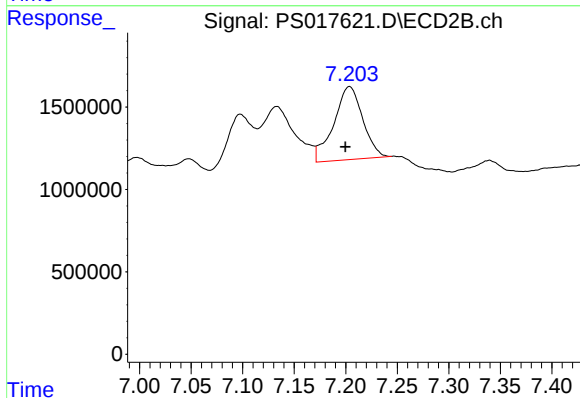
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

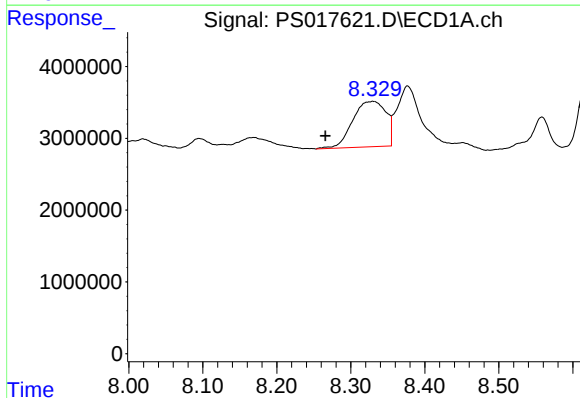
R.T.: 7.642 min
Delta R.T.: -0.009 min
Response: 4807874
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P6-COMP



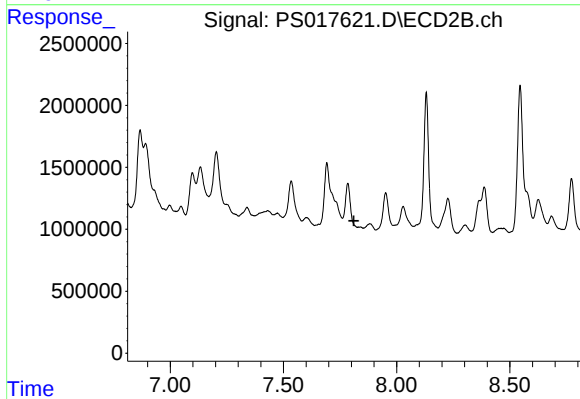
#7 MCPA

R.T.: 7.204 min
Delta R.T.: 0.004 min
Response: 8709650
Conc: 2.97 ug/ml



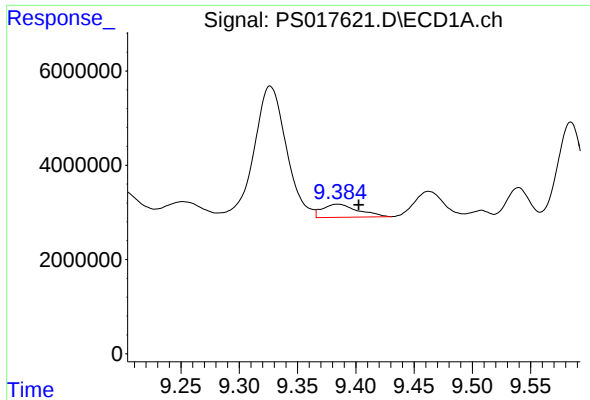
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: 0.065 min
Response: 19832712
Conc: 10.61 ng/ml



#9 2,4-D

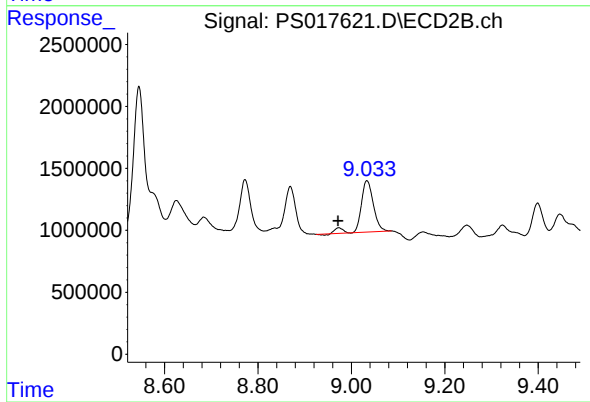
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#12 2,4,5-T

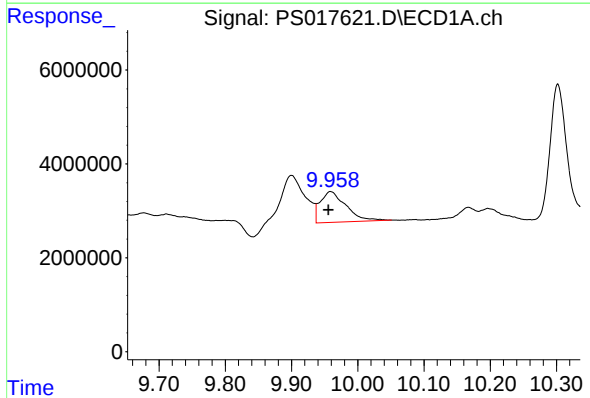
R.T.: 9.384 min
Delta R.T.: -0.018 min
Response: 5920212
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P6-COMP



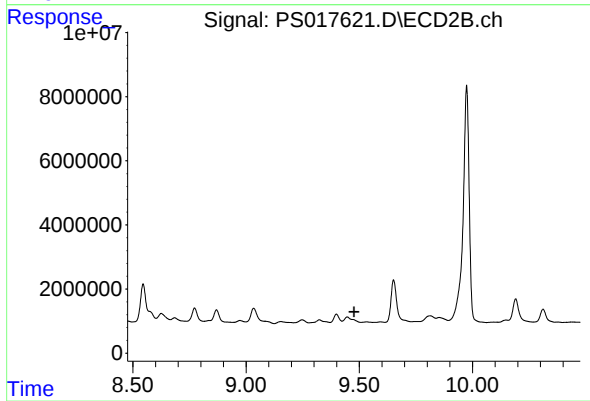
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: 0.062 min
Response: 7793933
Conc: 2.34 ng/ml



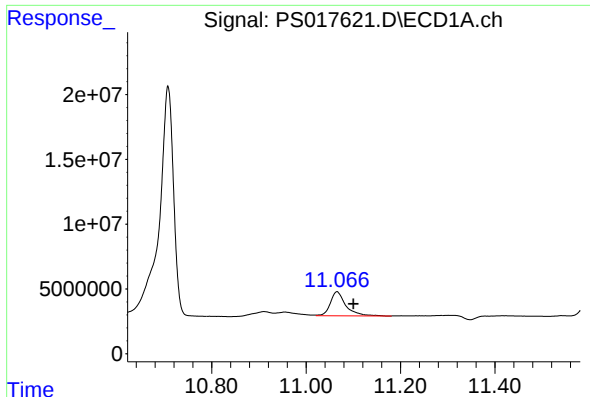
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 17673563
Conc: 10.39 ng/ml



#13 2,4-DB

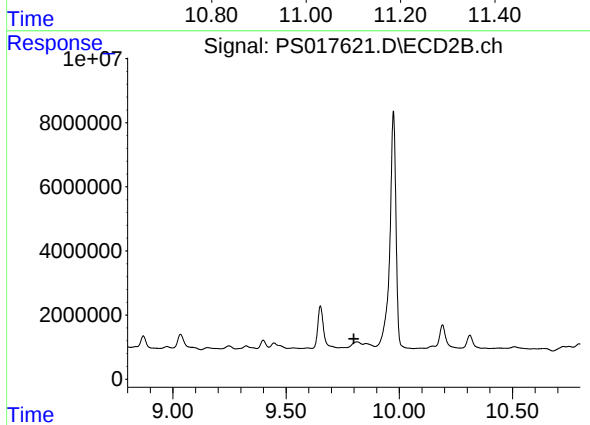
R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.035 min
Response: 42200572
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
P6-COMP



#14 DINOSEB

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