

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 22:07
 Operator : AR\AJ
 Sample : P1463-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-F-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:23:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.277	7.808	1107.4E6	280.7E6	418.411	321.590
Target Compounds							
1) T	Dalapon	2.646	2.761	4342584	2584569	<MDL	1.585 #
2) T	3,5-DICHL...	6.419	6.754	21370907	4391958	5.505	3.286 #
3) T	4-Nitroph...	7.062	7.303	24043984	534976	15.165	1.110 #
5) T	DICAMBA	7.468	8.005	-1096780	3665653	N.D.	<MDL
6) T	MCP	7.703f	8.106	71562713	1274038	9.056	<MDL #
7) T	MCPA	7.817	8.364	2152246	2637499	<MDL	<MDL #
8) T	DICHLORPROP	8.202	8.781f	2438263	22980947	<MDL	23.857 #
9) T	2,4-D	8.414	9.049	7721980	958012	2.612	1.011 #
10) T	Pentachlo...	8.713	9.588	21001314	3356530	<MDL	<MDL #
11) T	2,4,5-TP ...	9.293	9.933	8181640	22800348	<MDL	4.190 #
12) T	2,4,5-T	9.597	10.387	13042942	5320147	<MDL	1.066 #
13) T	2,4-DB	10.209	10.983	16009955	3611526	8.170	6.526
14) T	DINOSEB	11.347f	11.335	83104050	6702916	7.497	1.868 #
15) T	Picloram	11.193	12.441	19765527	10442448	1.105	1.950 #
16) T	DCPA	11.672	12.381	6869294	4438337	<MDL	<MDL #

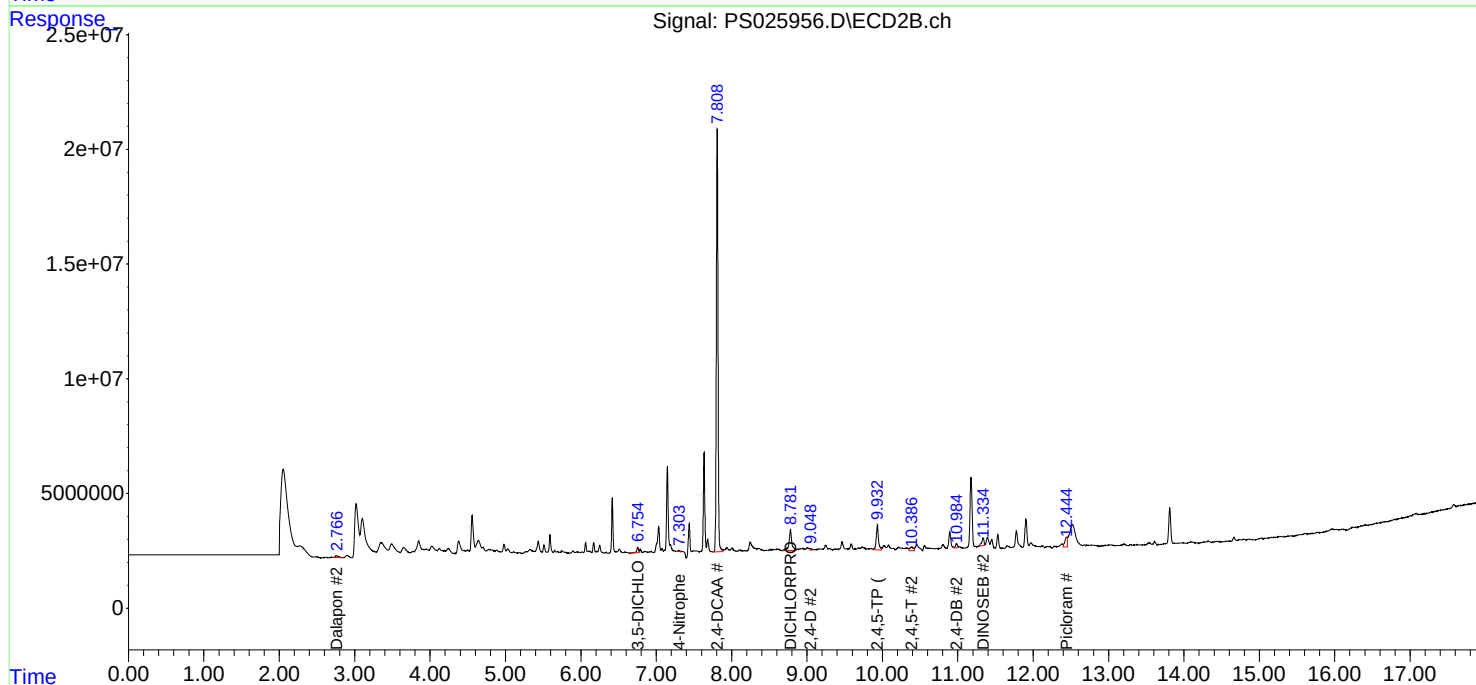
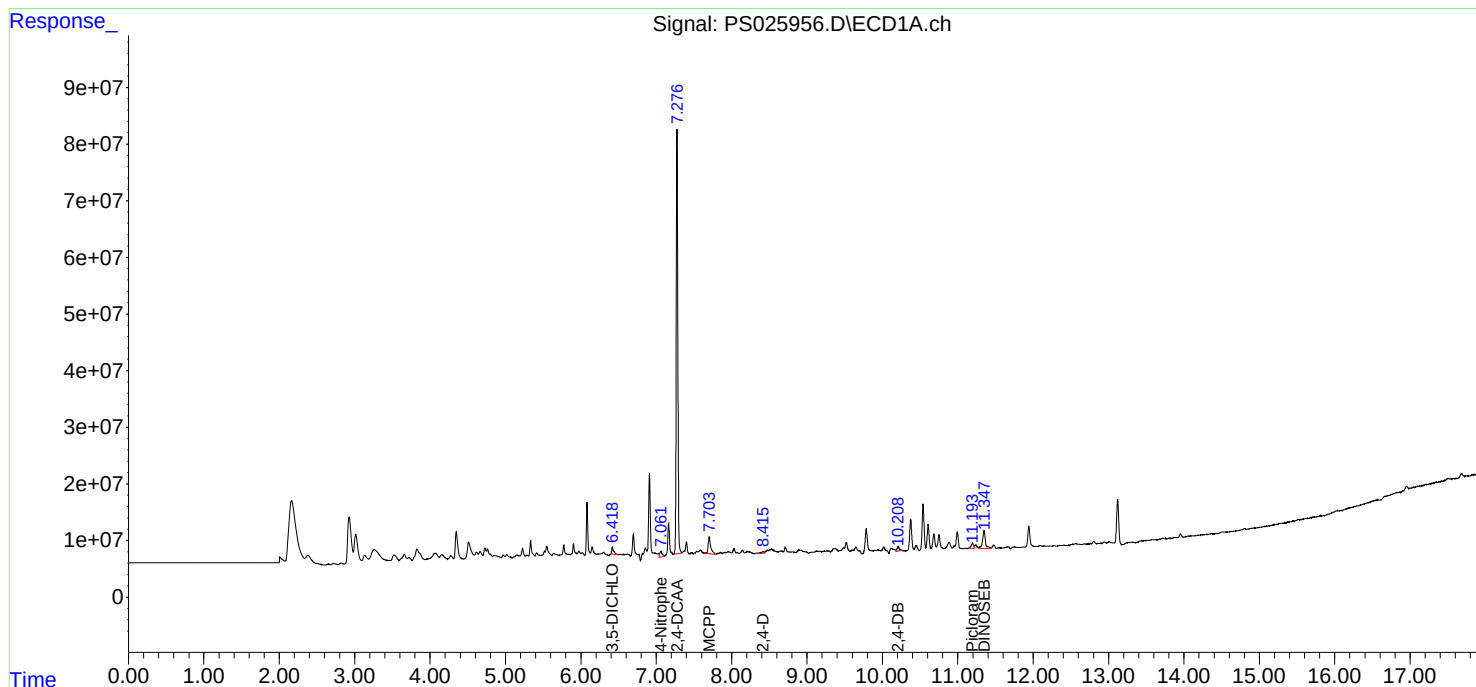
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

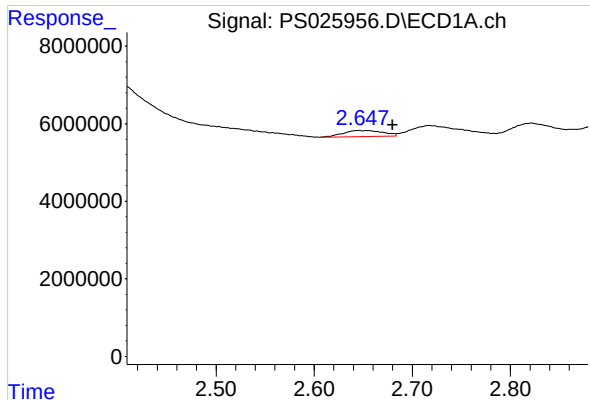
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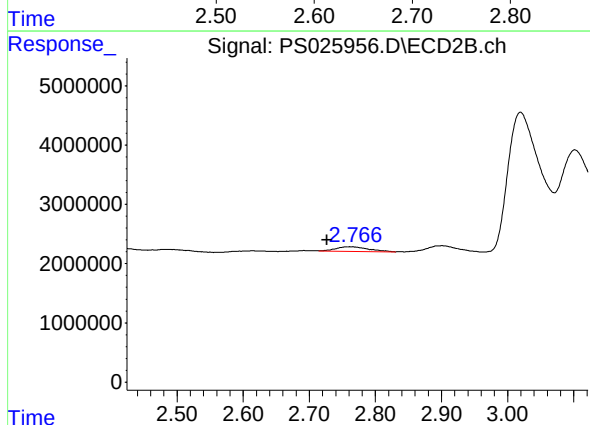




#1 Dalapon

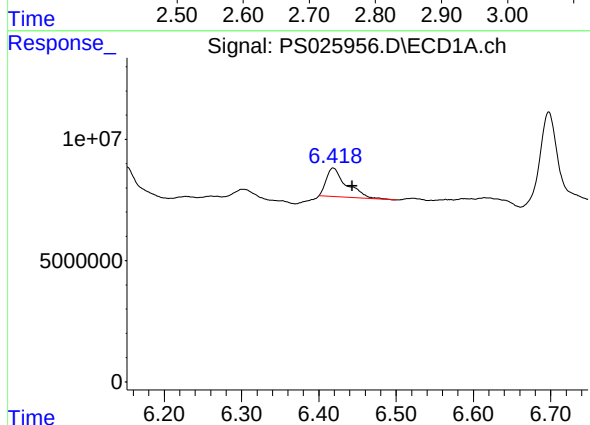
R.T.: 2.646 min
Delta R.T.: -0.034 min
Response: 4342584
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-F-COMP



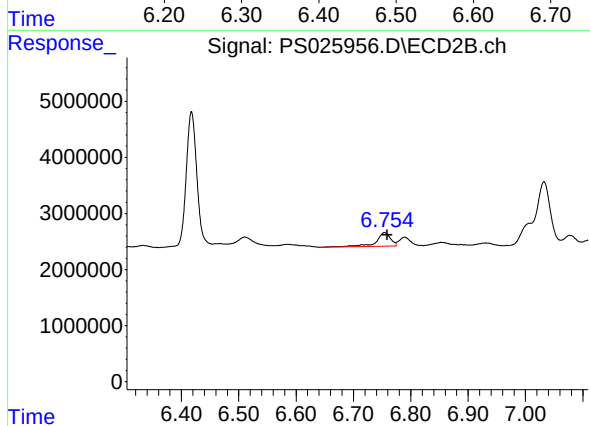
#1 Dalapon

R.T.: 2.761 min
Delta R.T.: 0.034 min
Response: 2584569
Conc: 1.59 ng/ml



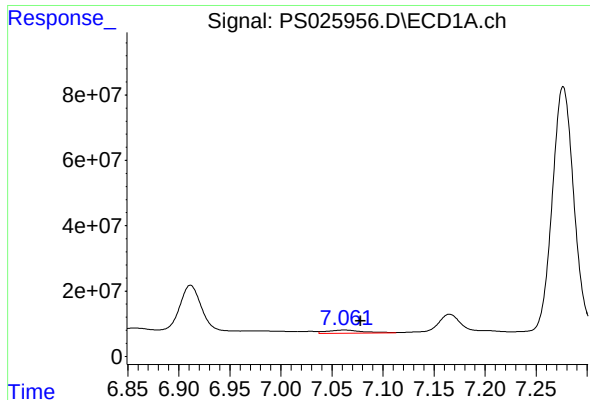
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: -0.025 min
Response: 21370907
Conc: 5.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

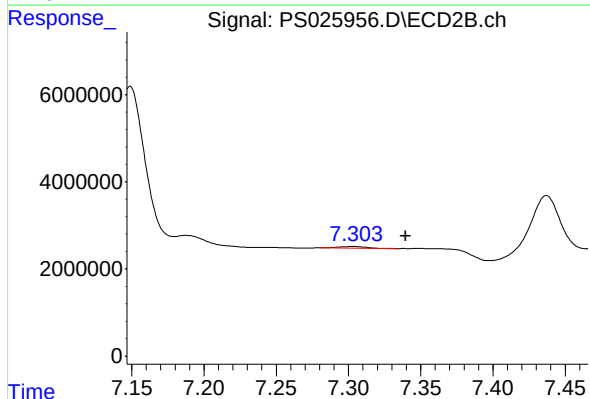
R.T.: 6.754 min
Delta R.T.: -0.004 min
Response: 4391958
Conc: 3.29 ng/ml



#3 4-Nitrophenol

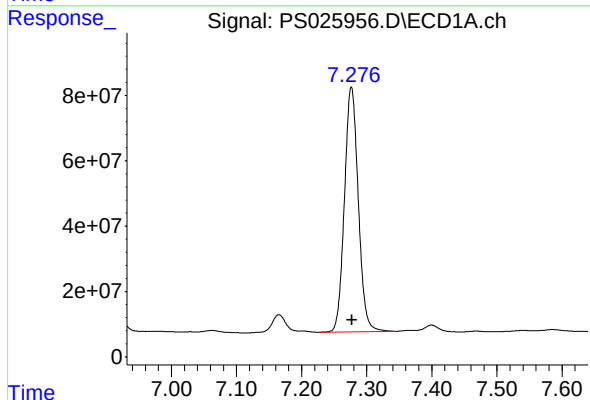
R.T.: 7.062 min
Delta R.T.: -0.016 min
Response: 24043984
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-F-COMP



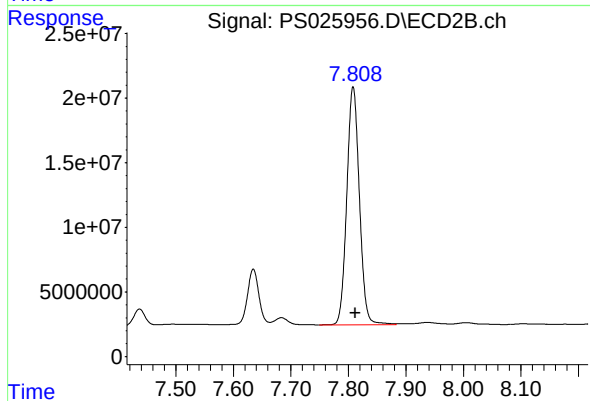
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: -0.036 min
Response: 534976
Conc: 1.11 ng/ml



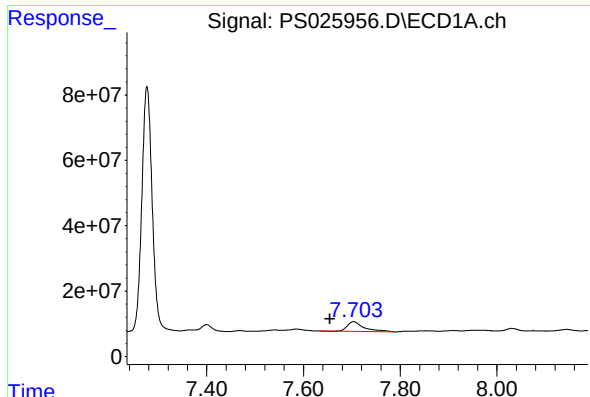
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1107354937
Conc: 418.41 ng/ml



#4 2,4-DCAA

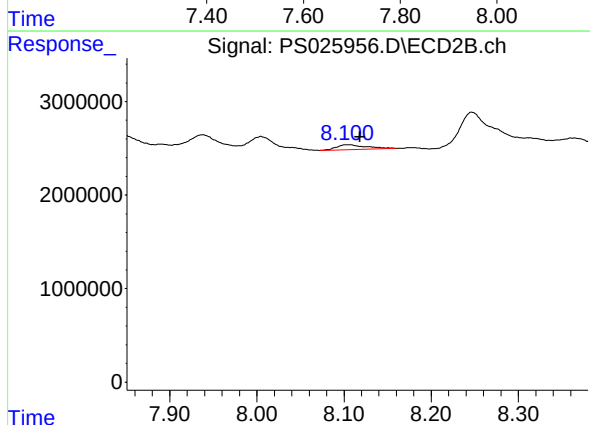
R.T.: 7.808 min
Delta R.T.: -0.004 min
Response: 280700864
Conc: 321.59 ng/ml



#6 MCPP

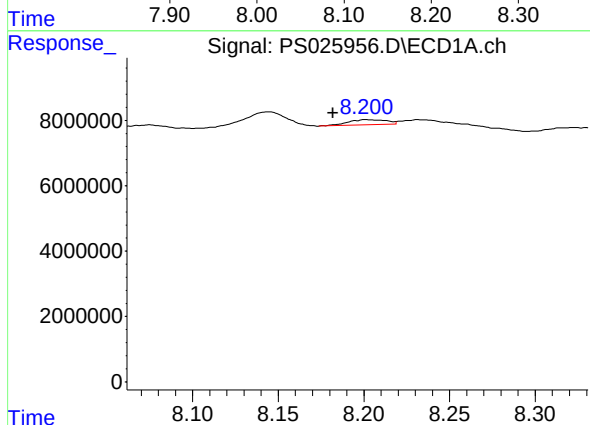
R.T.: 7.703 min
Delta R.T.: 0.049 min
Response: 71562713
Conc: 9.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-F-COMP



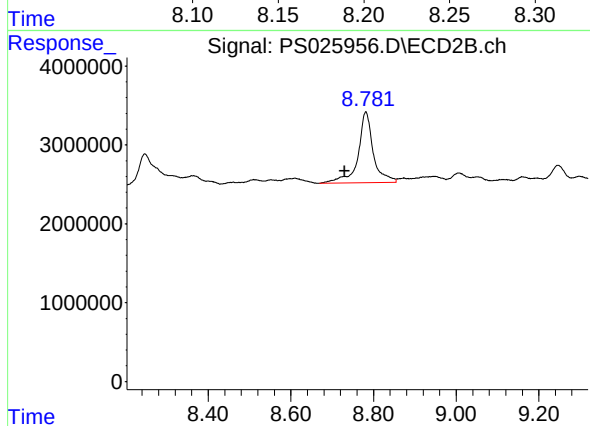
#6 MCPP

R.T.: 8.106 min
Delta R.T.: -0.012 min
Response: 1274038
Conc: N.D.



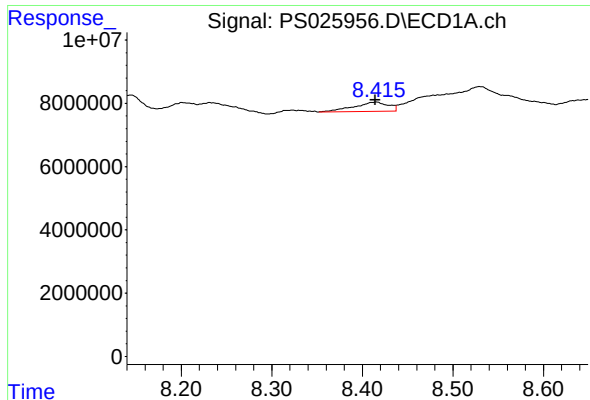
#8 DICHLORPROP

R.T.: 8.202 min
Delta R.T.: 0.020 min
Response: 2438263
Conc: N.D.



#8 DICHLORPROP

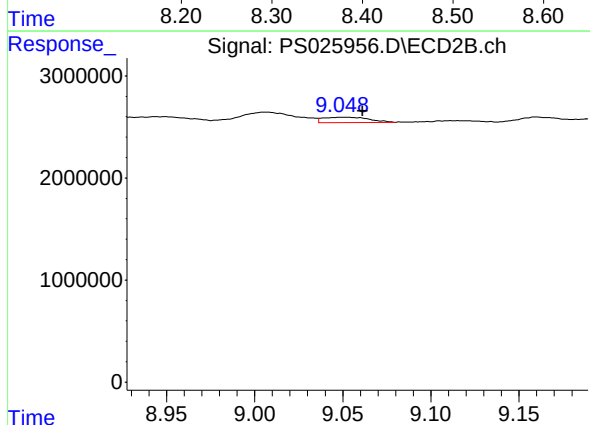
R.T.: 8.781 min
Delta R.T.: 0.051 min
Response: 22980947
Conc: 23.86 ng/ml



#9 2,4-D

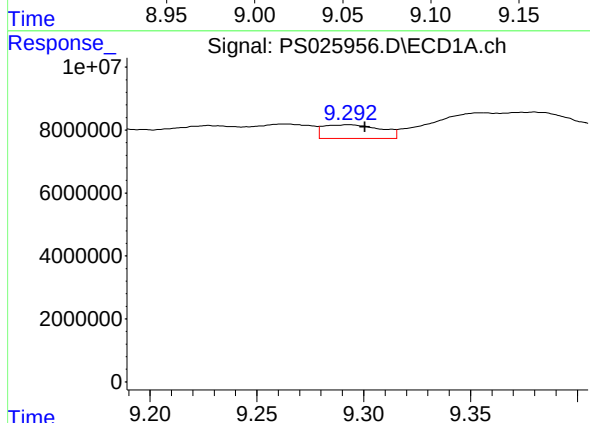
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 7721980
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-F-COMP



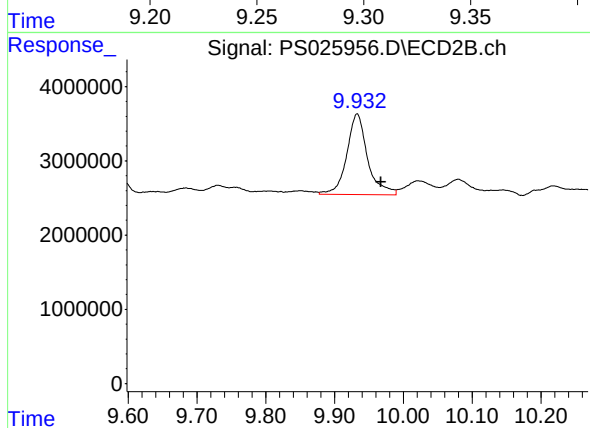
#9 2,4-D

R.T.: 9.049 min
Delta R.T.: -0.012 min
Response: 958012
Conc: 1.01 ng/ml



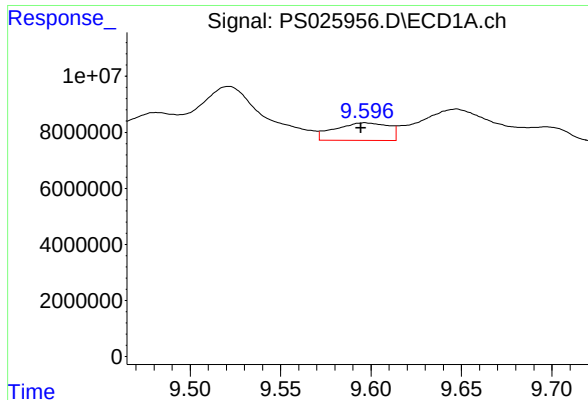
#11 2,4,5-TP (SILVEX)

R.T.: 9.293 min
Delta R.T.: -0.008 min
Response: 8181640
Conc: N.D.



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

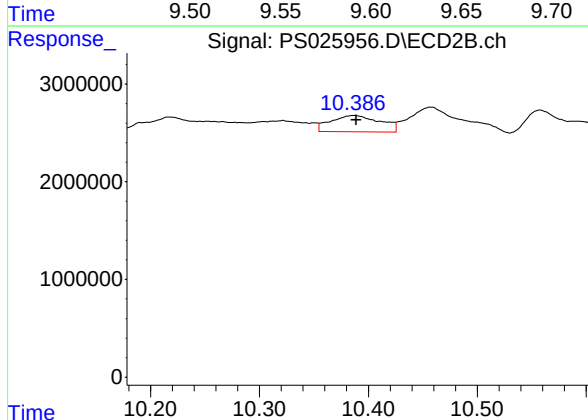
R.T.: 9.933 min
Delta R.T.: -0.035 min
Response: 22800348
Conc: 4.19 ng/ml



#12 2,4,5-T

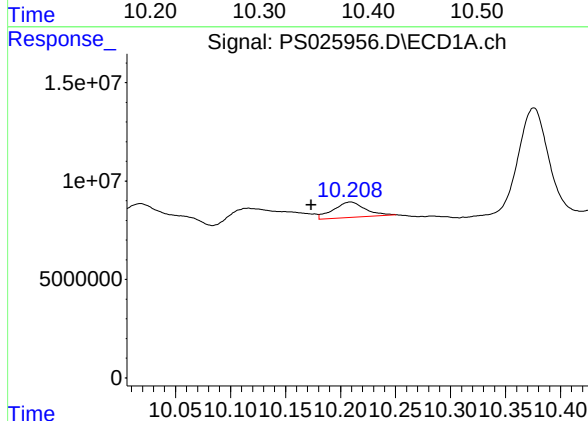
R.T.: 9.597 min
Delta R.T.: 0.002 min
Response: 13042942
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-F-COMP



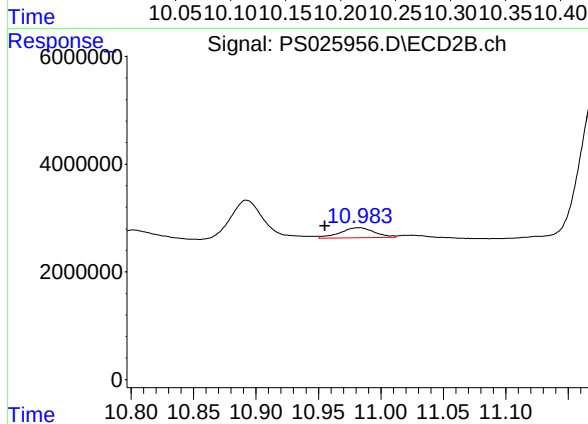
#12 2,4,5-T

R.T.: 10.387 min
Delta R.T.: -0.002 min
Response: 5320147
Conc: 1.07 ng/ml



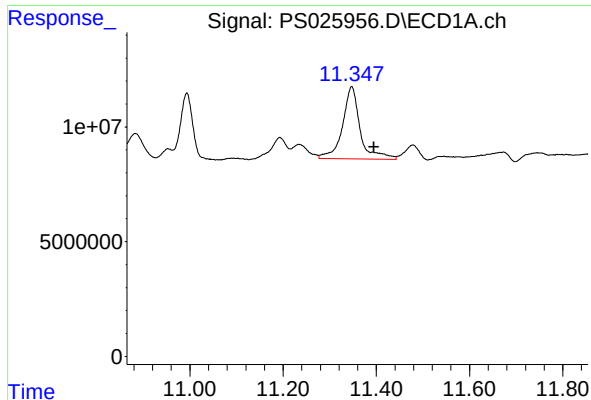
#13 2,4-DB

R.T.: 10.209 min
Delta R.T.: 0.035 min
Response: 16009955
Conc: 8.17 ng/ml



#13 2,4-DB

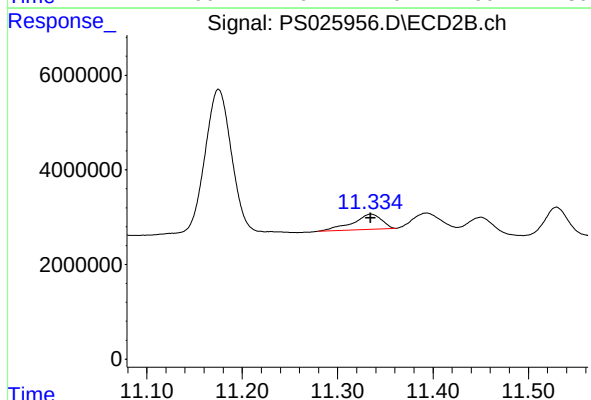
R.T.: 10.983 min
Delta R.T.: 0.028 min
Response: 3611526
Conc: 6.53 ng/ml



#14 DINOSEB

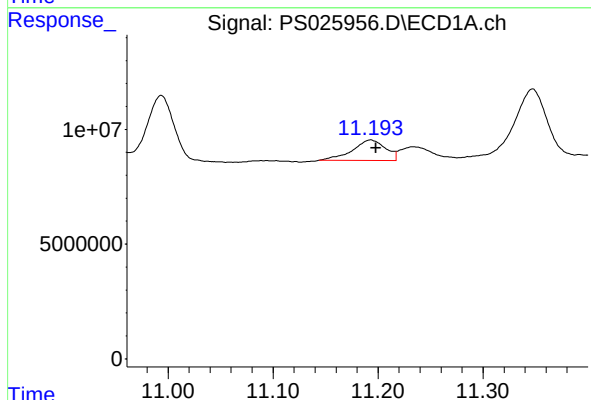
R.T.: 11.347 min
Delta R.T.: -0.048 min
Response: 83104050
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-F-COMP



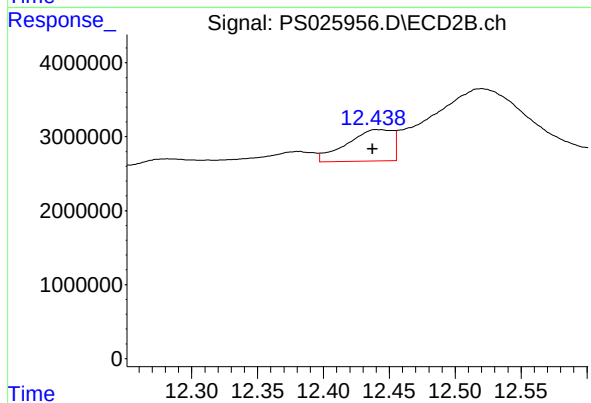
#14 DINOSEB

R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 6702916
Conc: 1.87 ng/ml



#15 Picloram

R.T.: 11.193 min
Delta R.T.: -0.005 min
Response: 19765527
Conc: 1.10 ng/ml



#15 Picloram

R.T.: 12.441 min
Delta R.T.: 0.003 min
Response: 10442448
Conc: 1.95 ng/ml