

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 11:41
 Operator : DD\AJ
 Sample : L3537-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JTY1-WC-S-BL-IB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 12:38:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.223	6.917	298.3E6	180.8E6	307.463	321.206
Target Compounds							
1) T	Dalapon	2.989	2.588	14508884	26938435	12.057	35.091 #
2) T	3,5-DICHL...	0.000	6.098	0	69983040	N.D.	83.329
3) T	4-Nitroph...	7.112	6.548	43459515	2158501	98.583	6.583 #
5) T	DICAMBA	7.401	7.051	6527641	6275585	1.684	2.740 #
6) T	MCPD	7.628	7.218	17701575	3271795	5.846	1.715 #
7) T	MCPA	7.693	7.466	139.3E6	110.6E6	32.666	38.355
8) T	DICHLORPROP	0.000	7.737	0	12025122	N.D.	19.978
9) T	2,4-D	0.000	7.980	0	2557085	N.D.	3.411
10) T	Pentachlo...	0.000	8.432	0	14086096	N.D.	2.021
11) T	2,4,5-TP ...	9.234	8.763	42330710	219.6E6	7.993	71.821 #
12) T	2,4,5-T	9.421	9.246	57551347	12159690	11.406	4.009 #
13) T	2,4-DB	10.069	9.621	-1950819	10175757	N.D.	23.803
14) T	DINOSEB	11.169	10.021	107.0E6	30308404	27.752	14.130 #
15) T	Picloram	10.984	11.035	479.4E6	7761804	75.975	1.775 #
16) T	DCPA	0.000	10.941	0	2683453	N.D.	<MDL

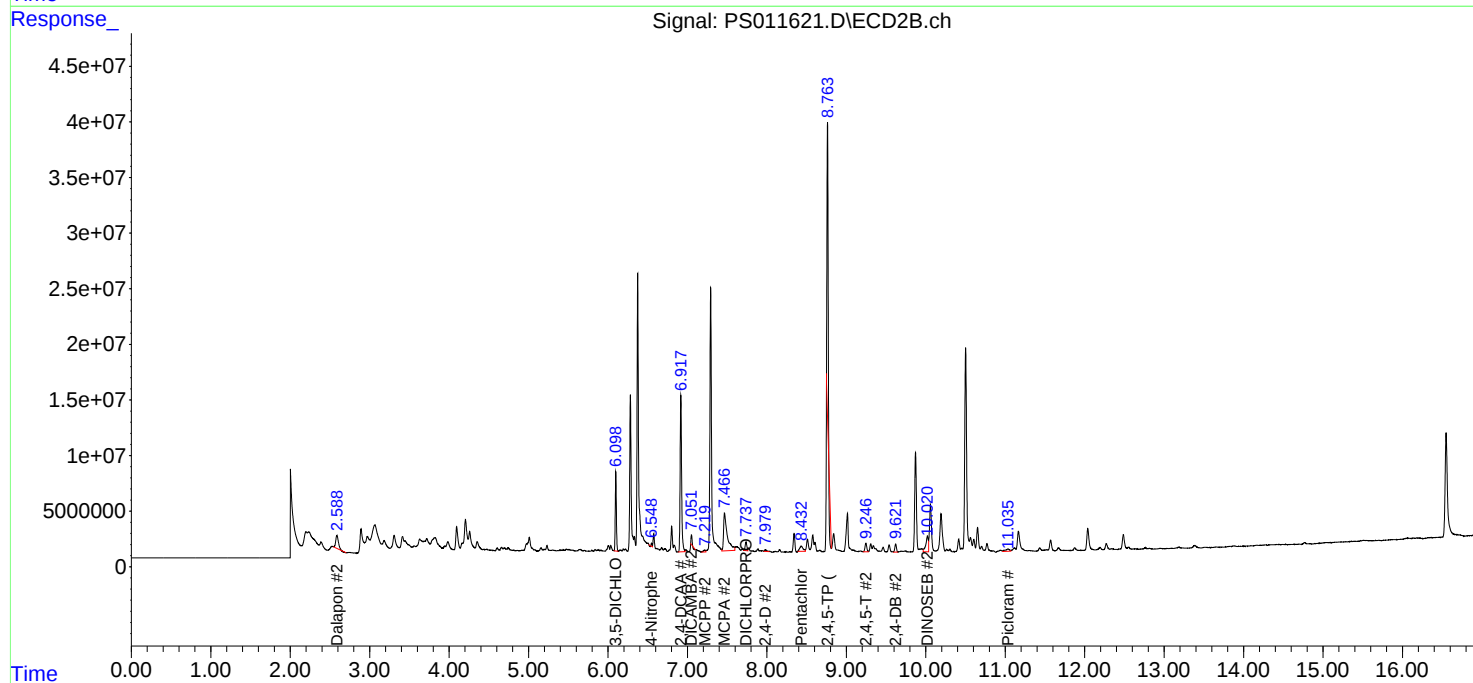
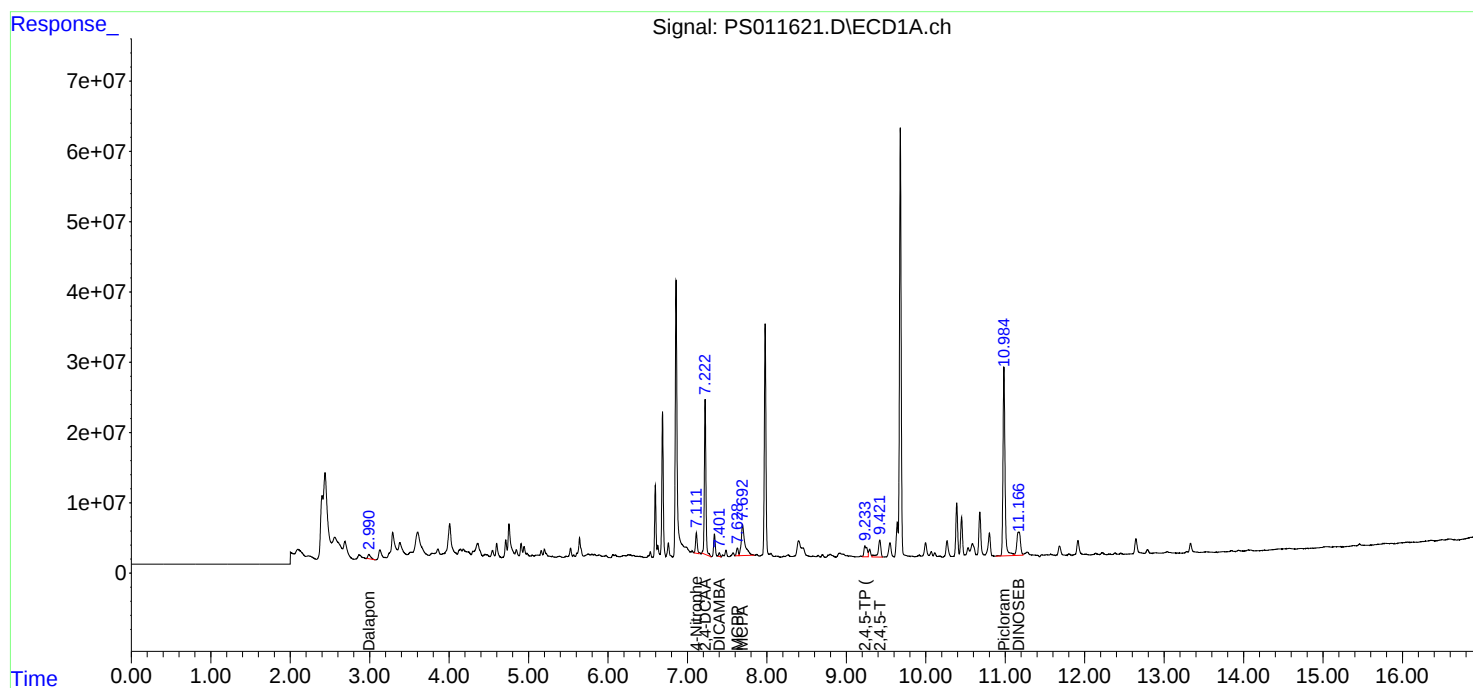
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

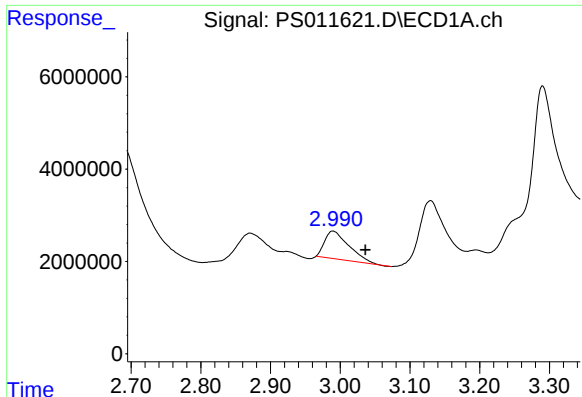
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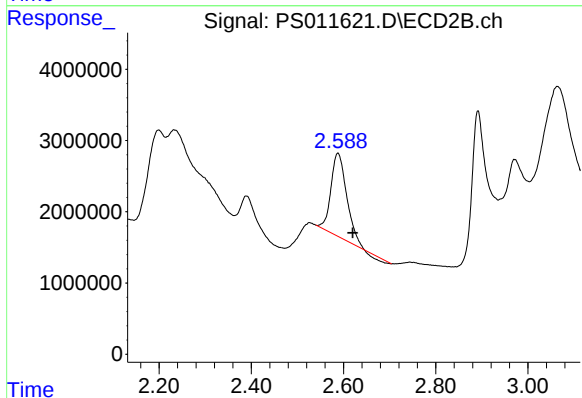




#1 Dalapon

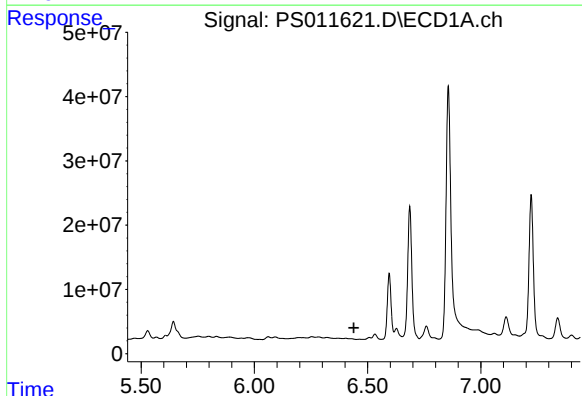
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 14508884
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



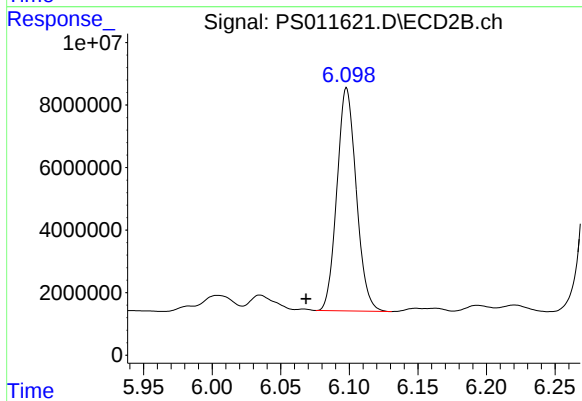
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 26938435
Conc: 35.09 ng/ml



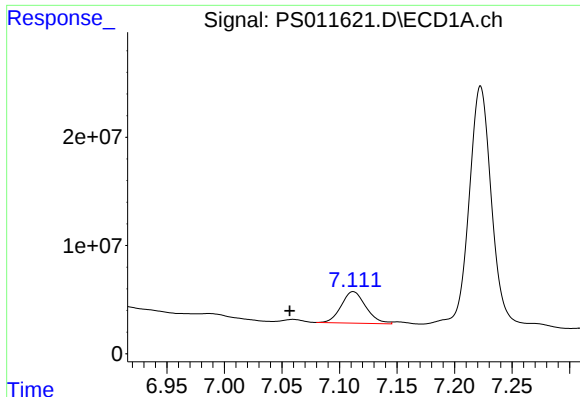
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

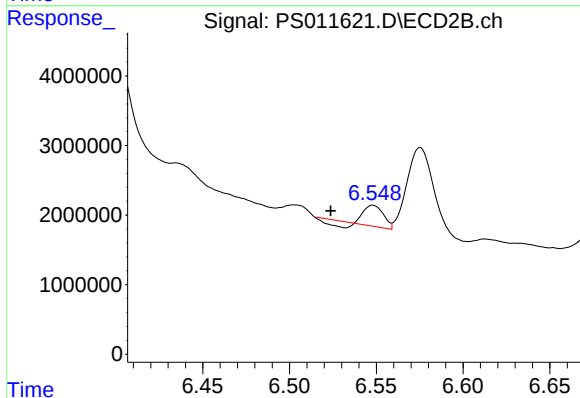
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 69983040
Conc: 83.33 ng/ml



#3 4-Nitrophenol

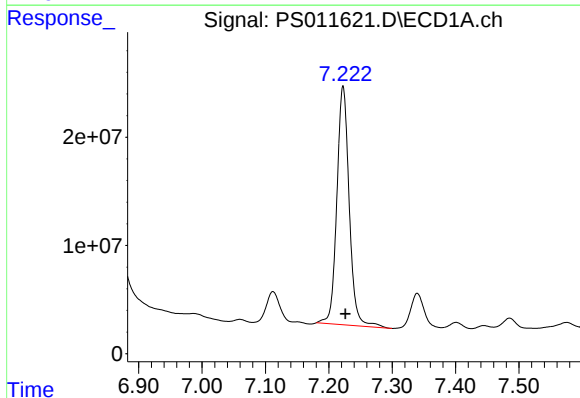
R.T.: 7.112 min
Delta R.T.: 0.055 min
Response: 43459515
Conc: 98.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



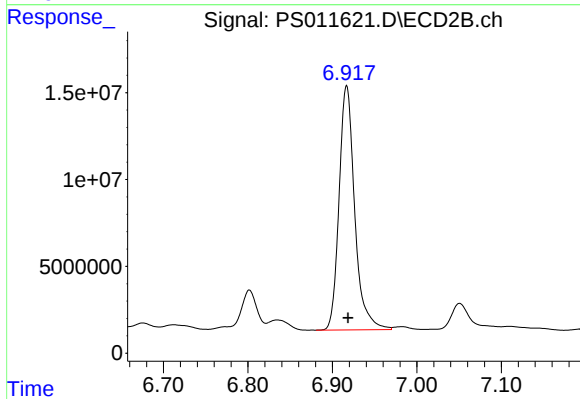
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 2158501
Conc: 6.58 ng/ml



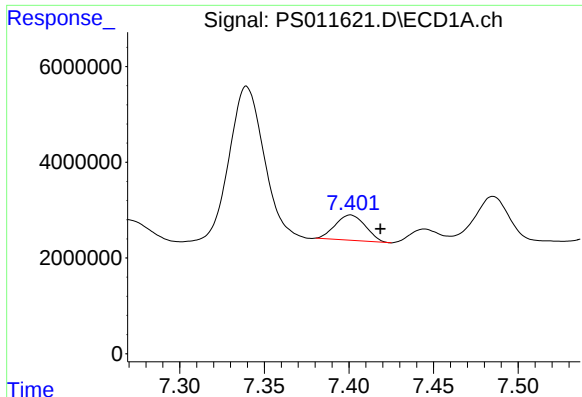
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 298342823
Conc: 307.46 ng/ml



#4 2,4-DCAA

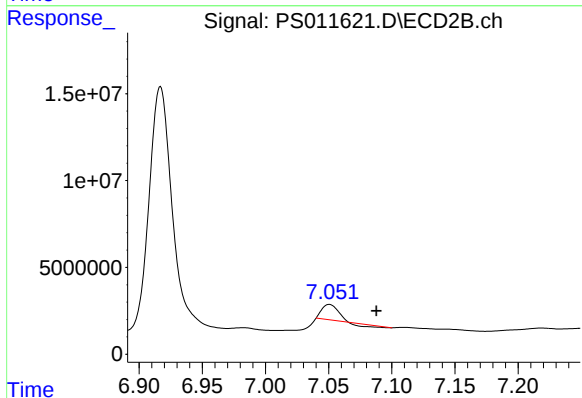
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 180846222
Conc: 321.21 ng/ml



#5 DICAMBA

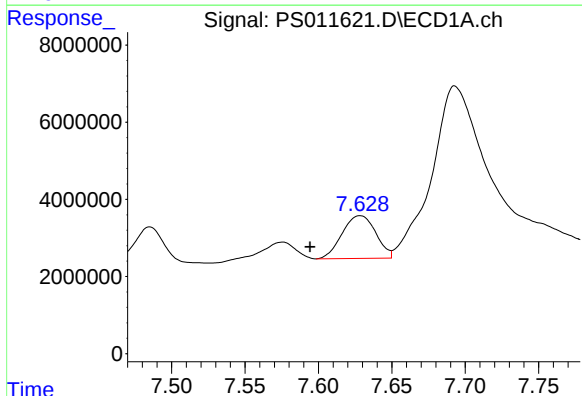
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 6527641
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



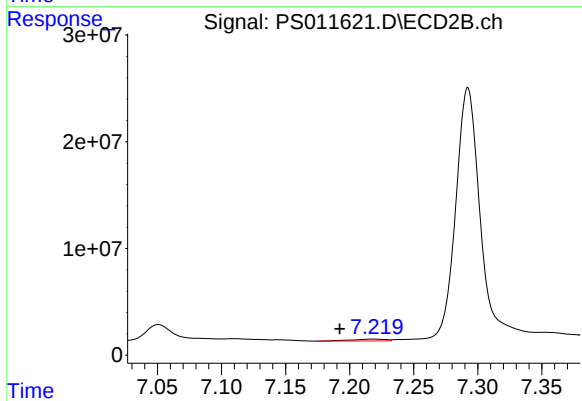
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 6275585
Conc: 2.74 ng/ml



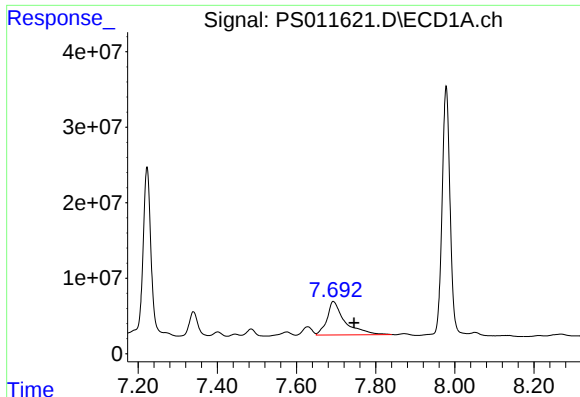
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.034 min
Response: 17701575
Conc: 5.85 ug/ml



#6 MCP

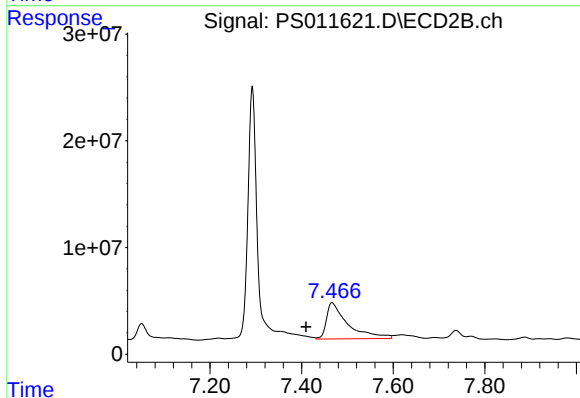
R.T.: 7.218 min
Delta R.T.: 0.026 min
Response: 3271795
Conc: 1.71 ug/ml



#7 MCPA

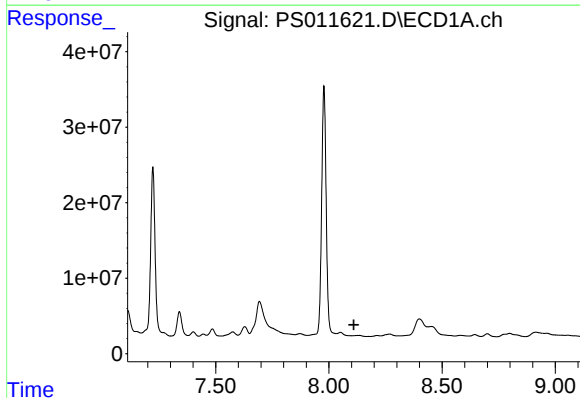
R.T.: 7.693 min
Delta R.T.: -0.053 min
Response: 139309195
Conc: 32.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



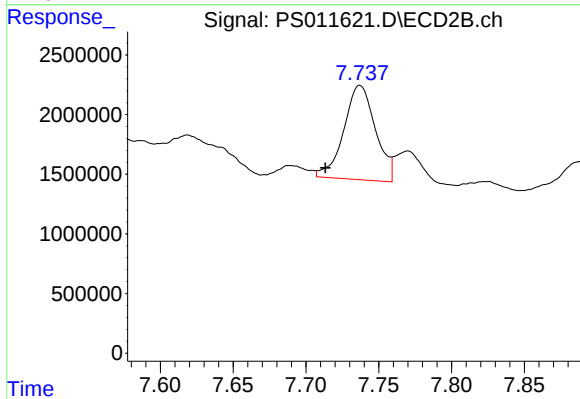
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.056 min
Response: 110552591
Conc: 38.36 ug/ml



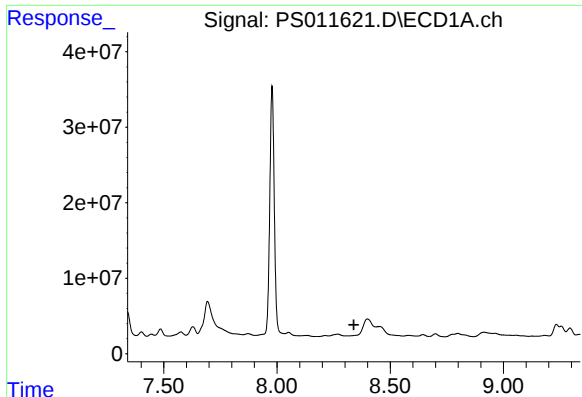
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

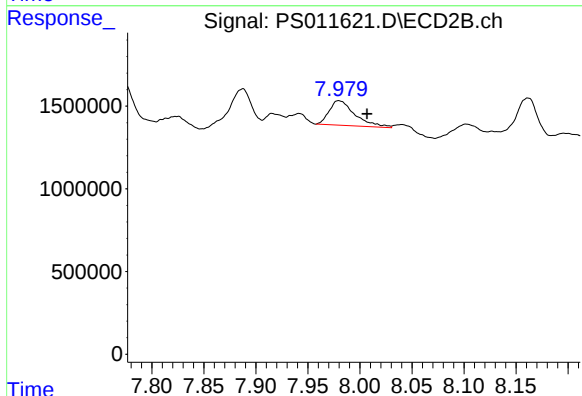
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 12025122
Conc: 19.98 ng/ml



#9 2,4-D

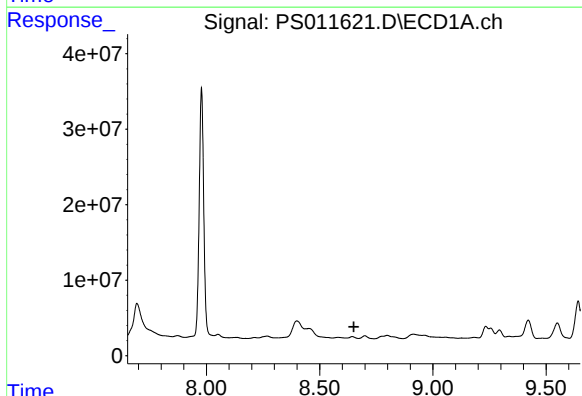
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



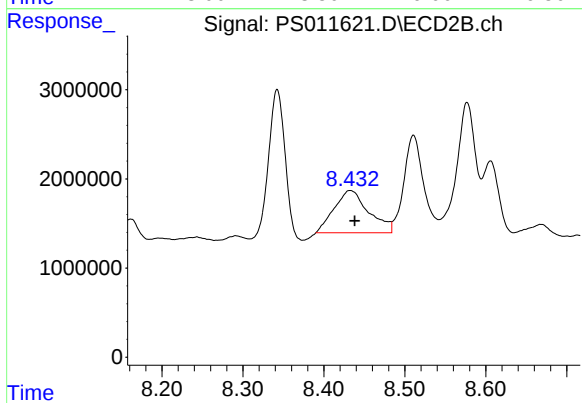
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 2557085
Conc: 3.41 ng/ml



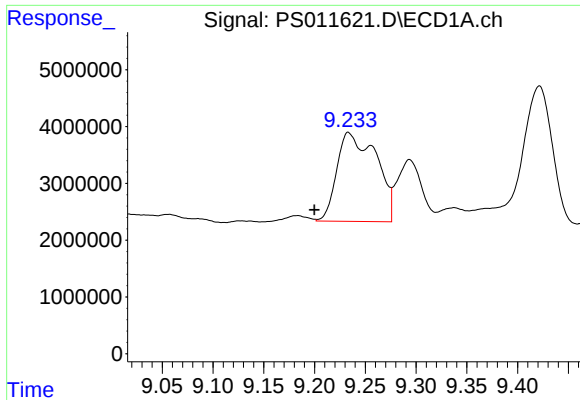
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

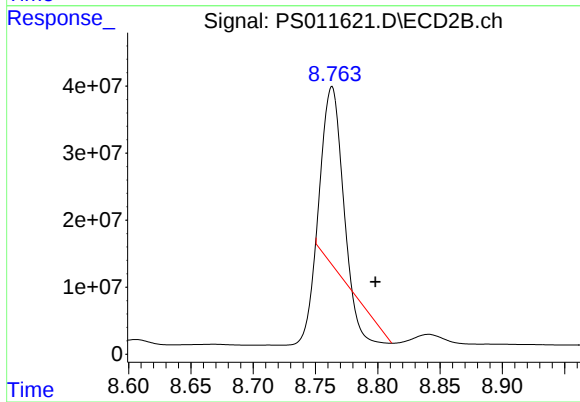
R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 14086096
Conc: 2.02 ng/ml



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

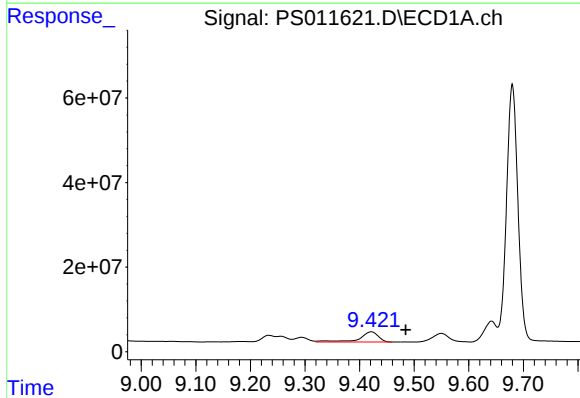
R.T.: 9.234 min
Delta R.T.: 0.034 min
Response: 42330710
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



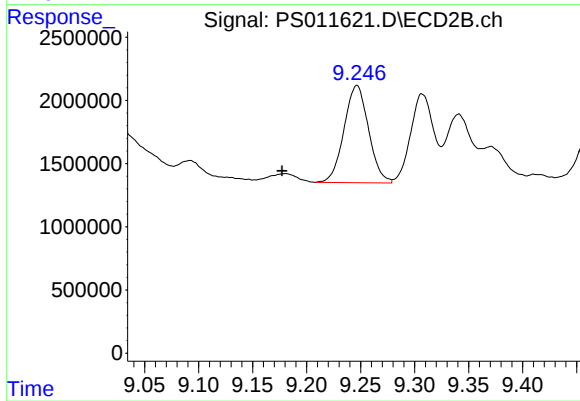
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 219575799
Conc: 71.82 ng/ml



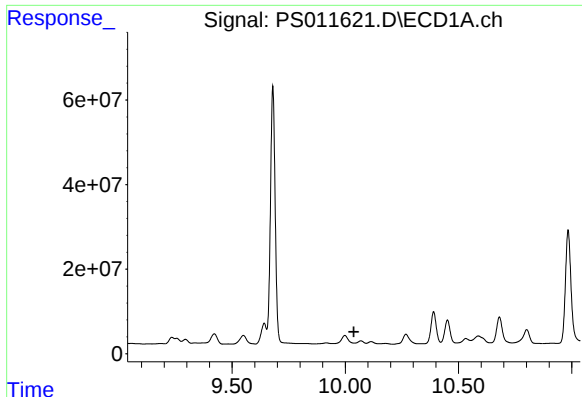
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 57551347
Conc: 11.41 ng/ml



#12 2,4,5-T

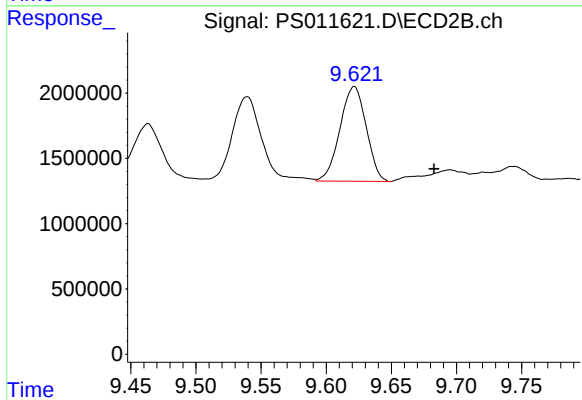
R.T.: 9.246 min
Delta R.T.: 0.069 min
Response: 12159690
Conc: 4.01 ng/ml



#13 2,4-DB

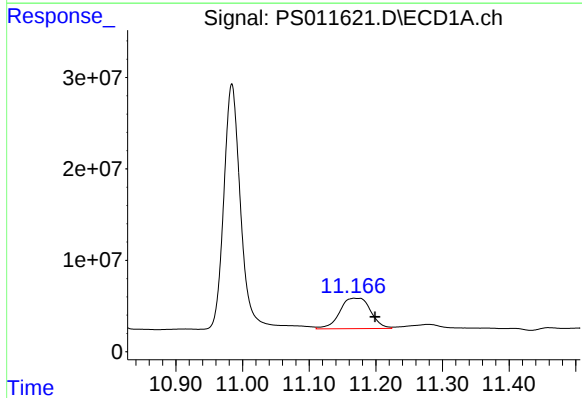
R.T.: 10.069 min
Delta R.T.: 0.031 min
Response: -1950819
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



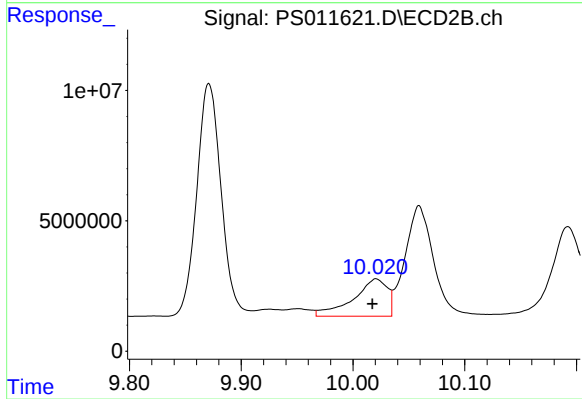
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.062 min
Response: 10175757
Conc: 23.80 ng/ml



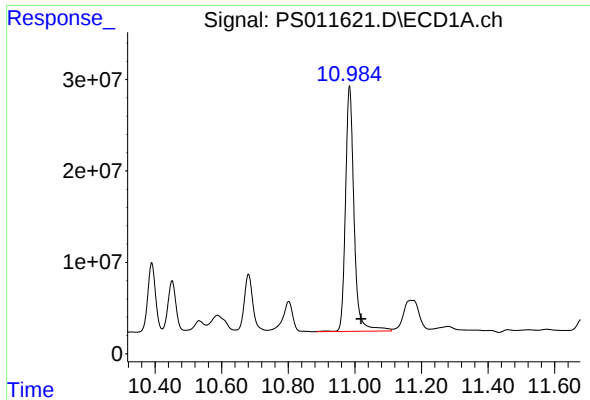
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.031 min
Response: 106973228
Conc: 27.75 ng/ml



#14 DINOSEB

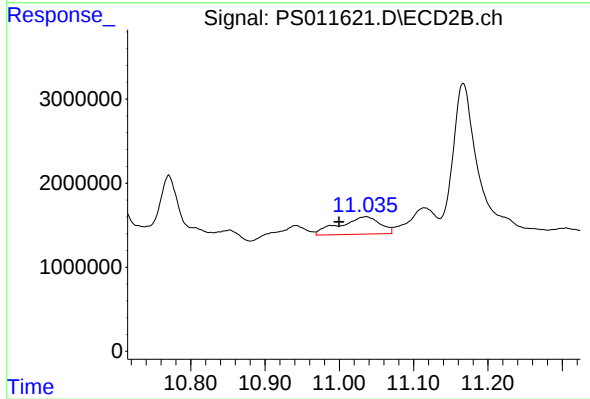
R.T.: 10.021 min
Delta R.T.: 0.004 min
Response: 30308404
Conc: 14.13 ng/ml



#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.034 min
Response: 479393543
Conc: 75.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-BL-IB



#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.036 min
Response: 7761804
Conc: 1.77 ng/ml