

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 22:22
 Operator : DD\AJ
 Sample : L4333-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OH-WC-C-G2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:58:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.213	6.910	405.8E6	206.4E6	414.301	448.701
Target Compounds							
1) T	Dalapon	2.993	2.590	63061095	122.2E6	55.494	204.225 #
2) T	3,5-DICHL...	0.000	6.093	0	47215793	N.D.	66.225
3) T	4-Nitroph...	7.014	6.547	48909868	20361391	100.583	72.873 #
5) T	DICAMBA	7.435	7.085	14080628	13665957	3.650	7.167 #
6) T	MCPD	7.565	7.179	6925065	17802866	2.374	11.769 #
7) T	MCPA	7.690	7.362	167.7E6	21568555	40.216	8.997 #
8) T	DICHLORPROP	8.042	7.728	30708485	4089726	31.734	7.921 #
9) T	2,4-D	8.263	7.999	-8636865	12264074	N.D.	19.584
10) T	Pentachlo...	8.682	8.424	25351858	5432590	1.834	<MDL #
11) T	2,4,5-TP ...	9.222	8.778	8080078	5664860	1.457	2.147 #
12) T	2,4,5-T	9.407	9.155	67133639	8563316	11.943	3.330 #
13) T	2,4-DB	0.000	9.703	0	8757407	N.D.	23.392
14) T	DINOSEB	11.199	10.033	17491253	30490187	3.853	15.918 #
15) T	Picloram	10.959	11.007	39838742	30537963	5.533	7.748 #
16) T	DCPA	11.379	10.961	17299146	16844588	2.449	5.065 #

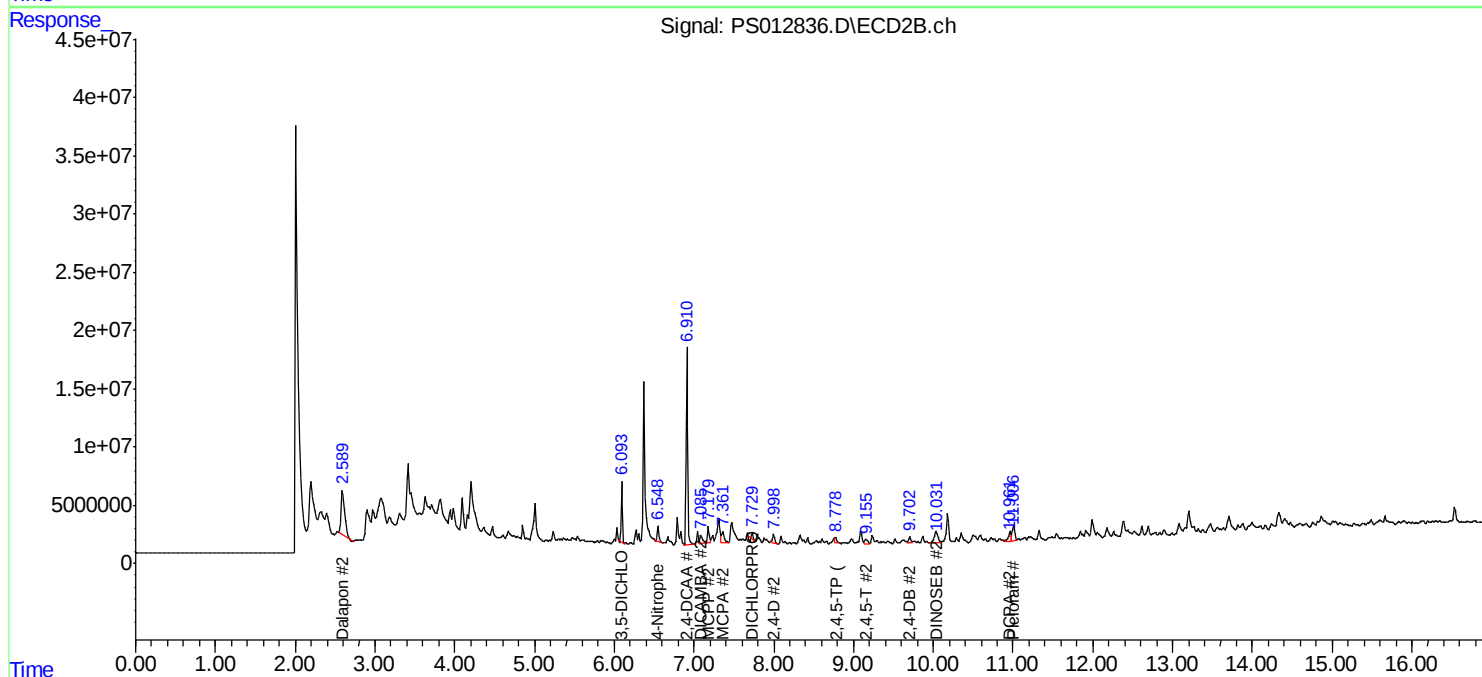
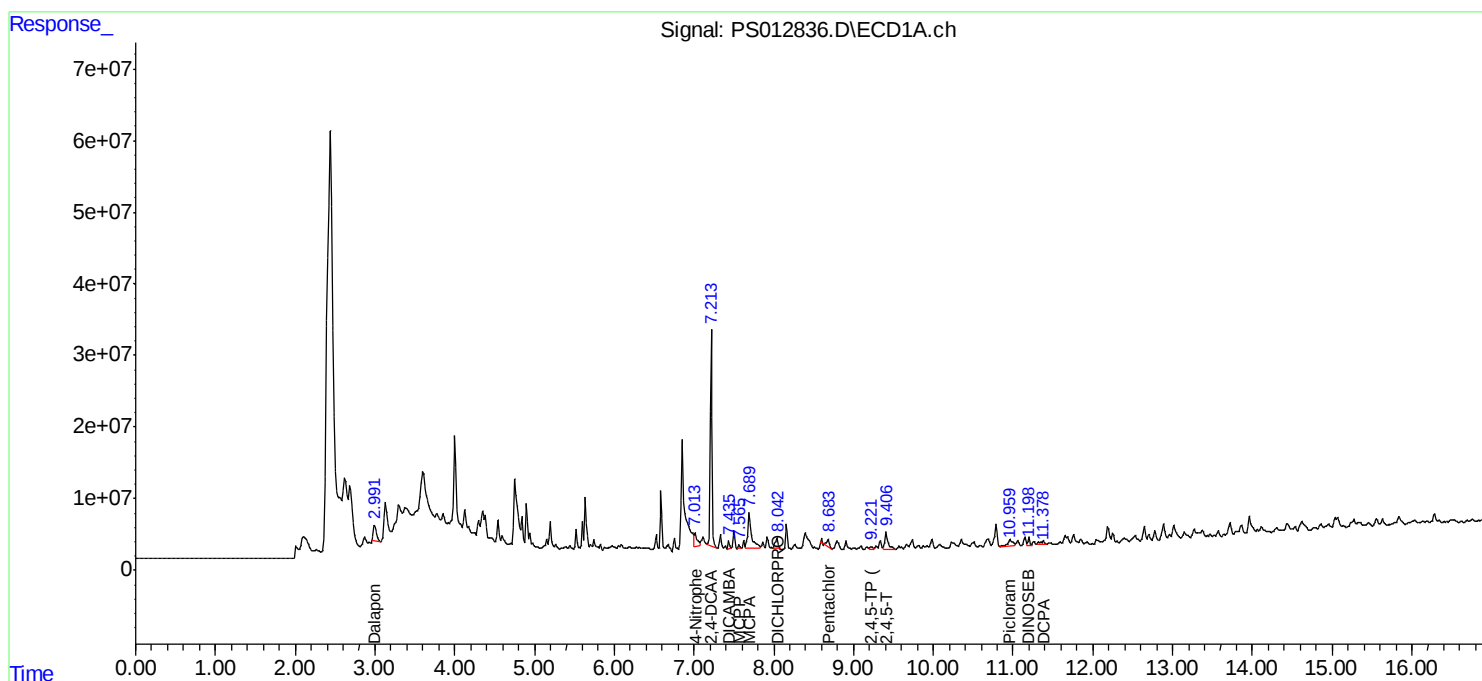
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

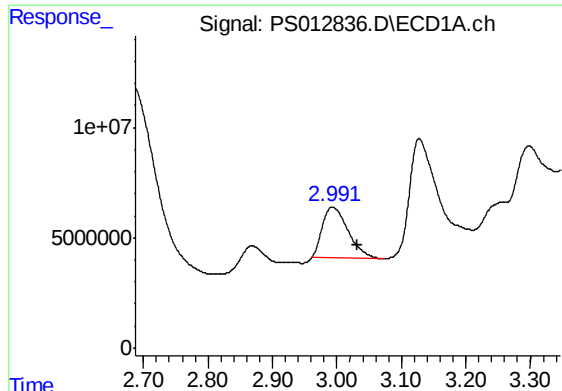
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
Data File : PS012836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 22:22
Operator : DD\AJ
Sample : L4333-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:58:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

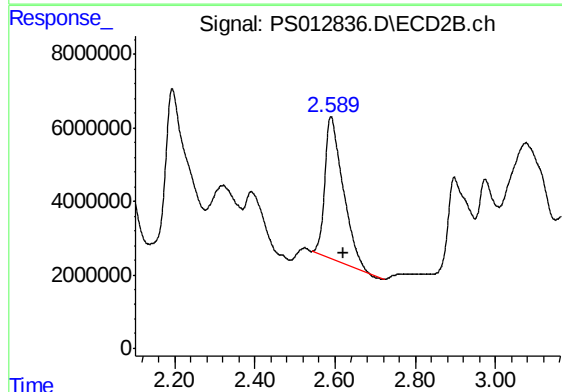




#1 Dalapon

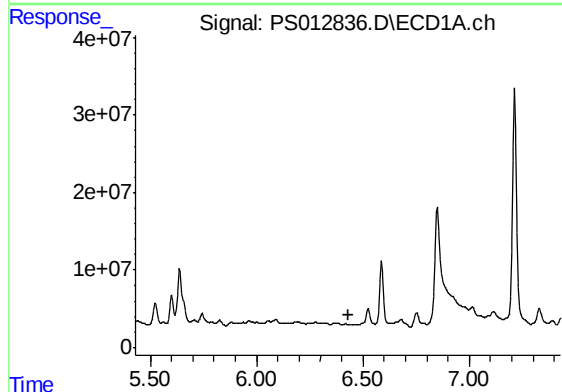
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 63061095
Conc: 55.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



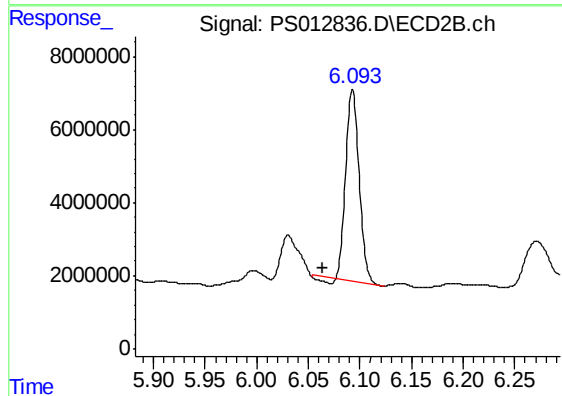
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 122165164
Conc: 204.22 ng/ml



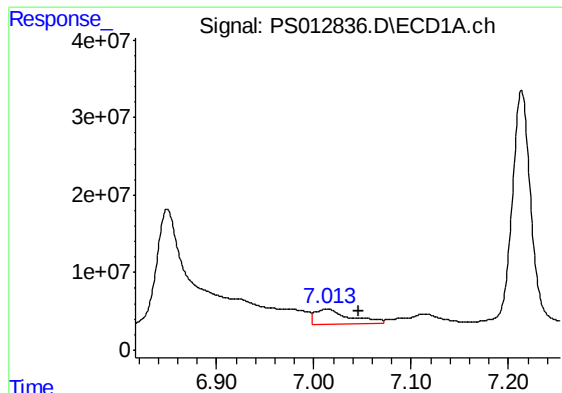
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

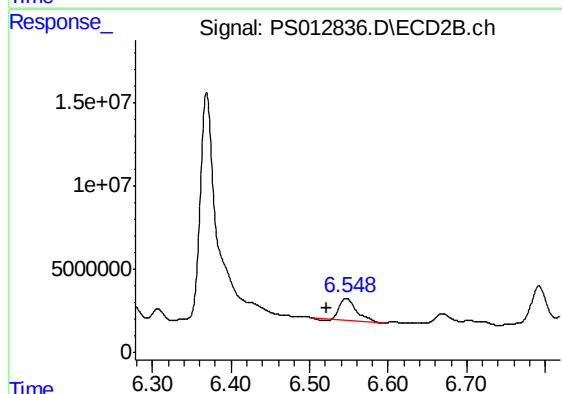
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 47215793
Conc: 66.23 ng/ml



#3 4-Nitrophenol

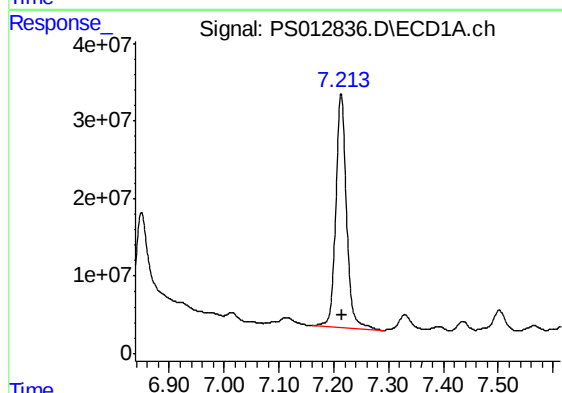
R.T.: 7.014 min
Delta R.T.: -0.033 min
Response: 48909868
Conc: 100.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



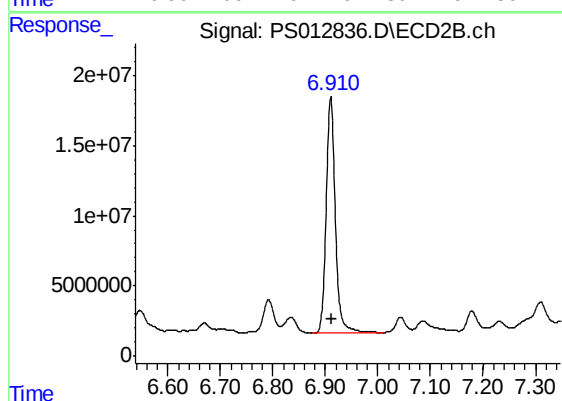
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.025 min
Response: 20361391
Conc: 72.87 ng/ml



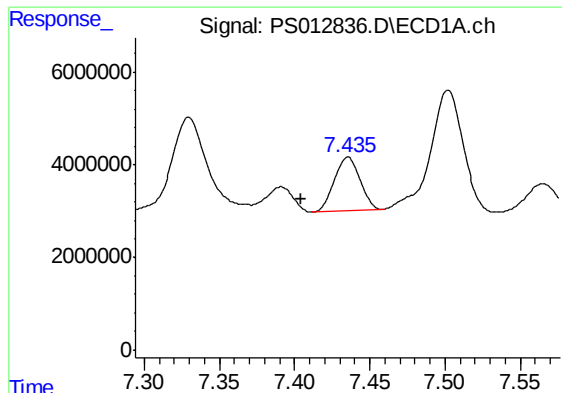
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 405786750
Conc: 414.30 ng/ml



#4 2,4-DCAA

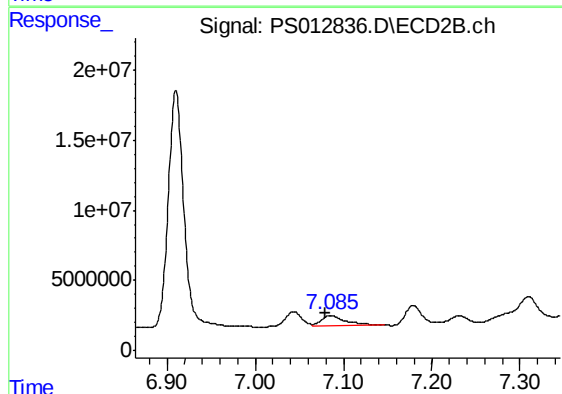
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 206409967
Conc: 448.70 ng/ml



#5 DICAMBA

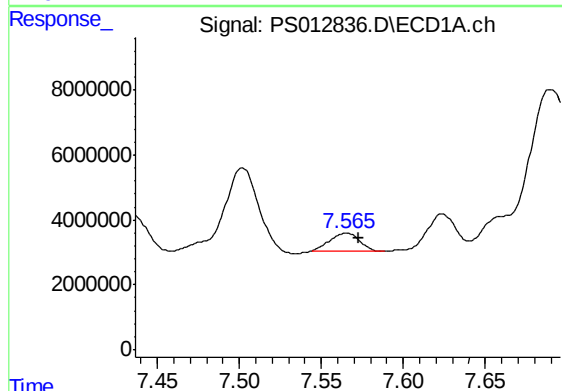
R.T.: 7.435 min
Delta R.T.: 0.031 min
Response: 14080628
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



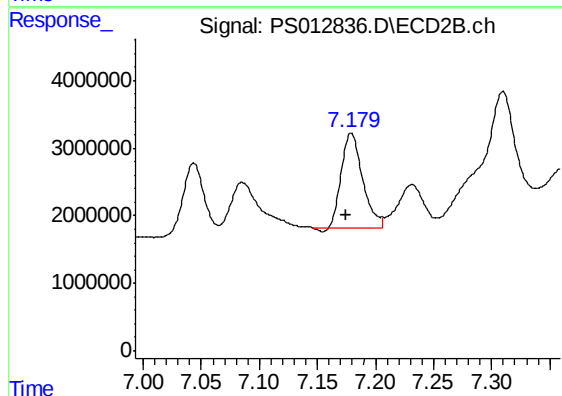
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 13665957
Conc: 7.17 ng/ml



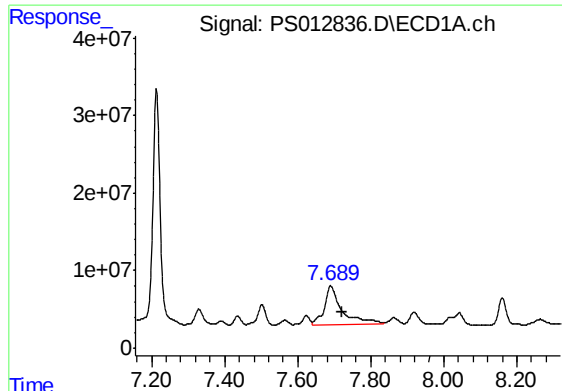
#6 MCPP

R.T.: 7.565 min
Delta R.T.: -0.007 min
Response: 6925065
Conc: 2.37 ug/ml



#6 MCPP

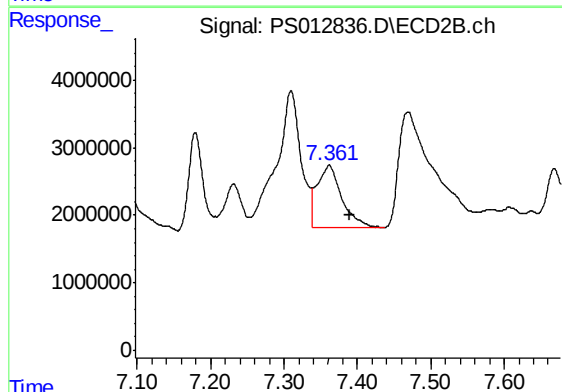
R.T.: 7.179 min
Delta R.T.: 0.005 min
Response: 17802866
Conc: 11.77 ug/ml



#7 MCPA

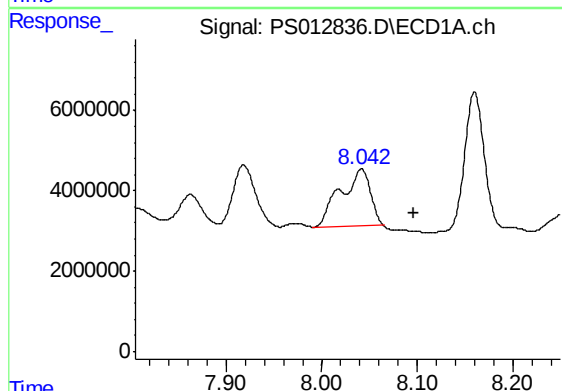
R.T.: 7.690 min
Delta R.T.: -0.032 min
Response: 167726600
Conc: 40.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



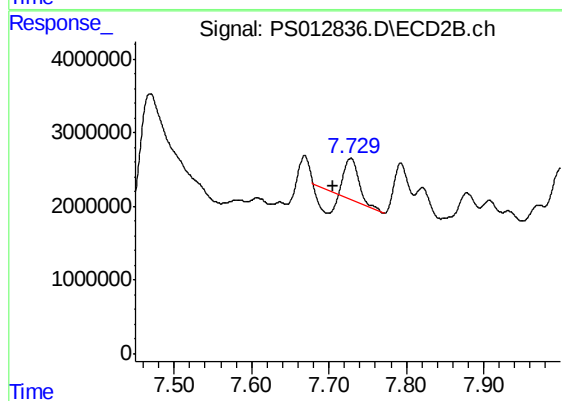
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.028 min
Response: 21568555
Conc: 9.00 ug/ml



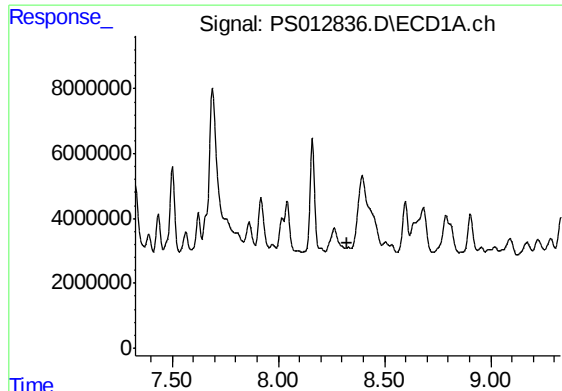
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: -0.055 min
Response: 30708485
Conc: 31.73 ng/ml



#8 DICHLORPROP

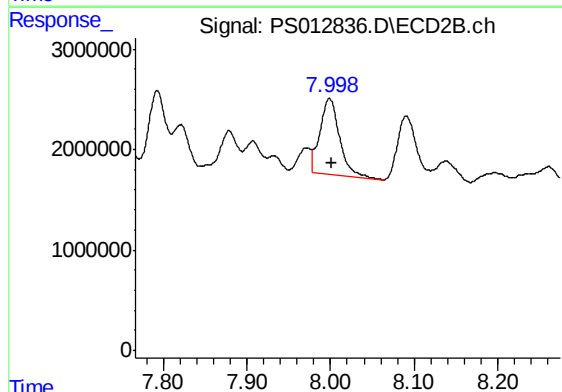
R.T.: 7.728 min
Delta R.T.: 0.023 min
Response: 4089726
Conc: 7.92 ng/ml



#9 2,4-D

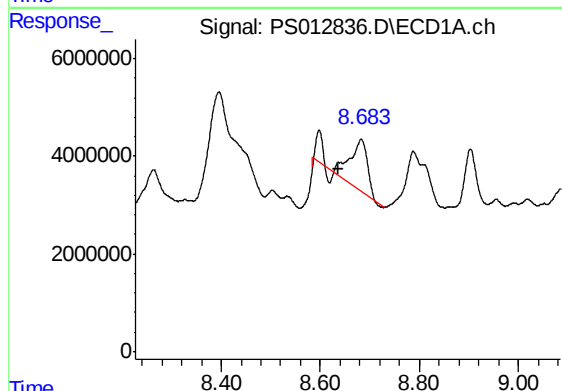
R.T.: 8.263 min
Delta R.T.: -0.065 min
Response: -8636865
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



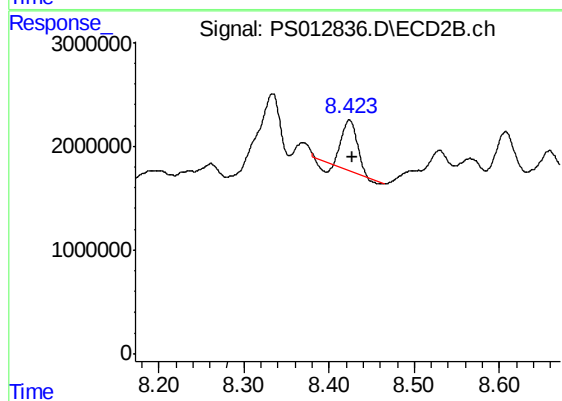
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 12264074
Conc: 19.58 ng/ml



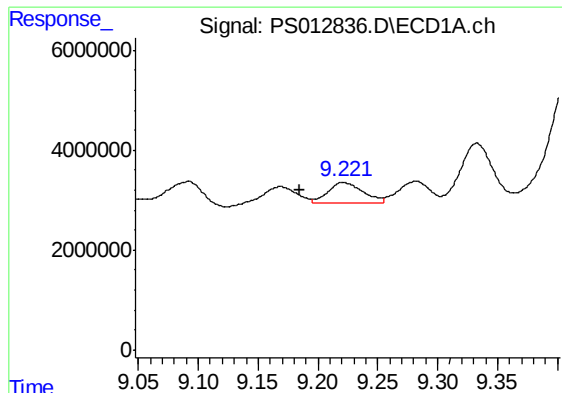
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.046 min
Response: 25351858
Conc: 1.83 ng/ml



#10 Pentachlorophenol

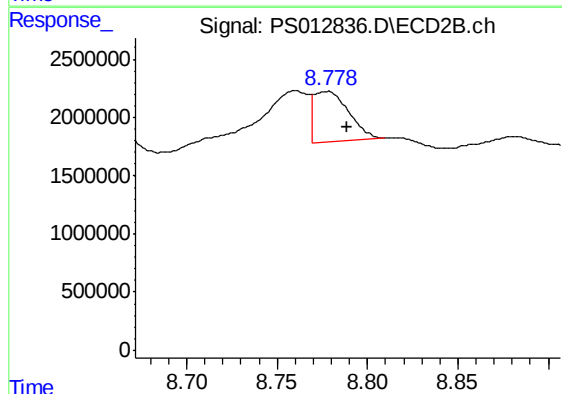
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 5432590
Conc: N.D.



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

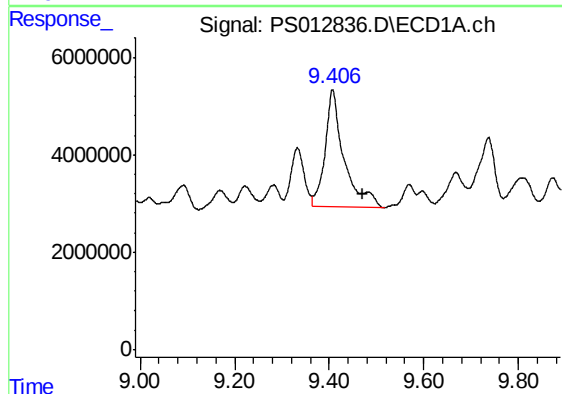
R.T.: 9.222 min
Delta R.T.: 0.037 min
Response: 8080078
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



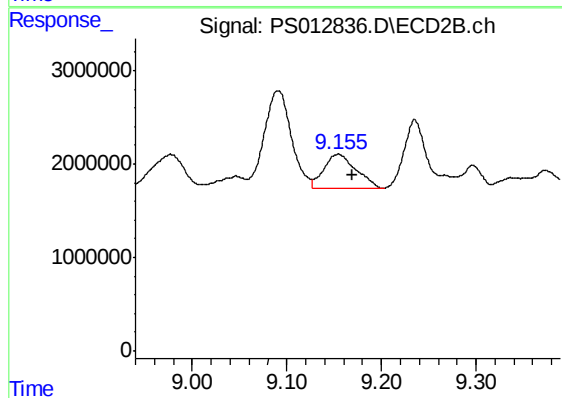
#11 2,4,5-TP (SILVEX)

R.T.: 8.778 min
Delta R.T.: -0.011 min
Response: 5664860
Conc: 2.15 ng/ml



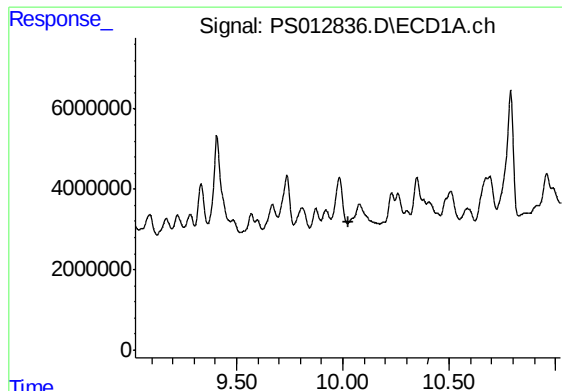
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.064 min
Response: 67133639
Conc: 11.94 ng/ml



#12 2,4,5-T

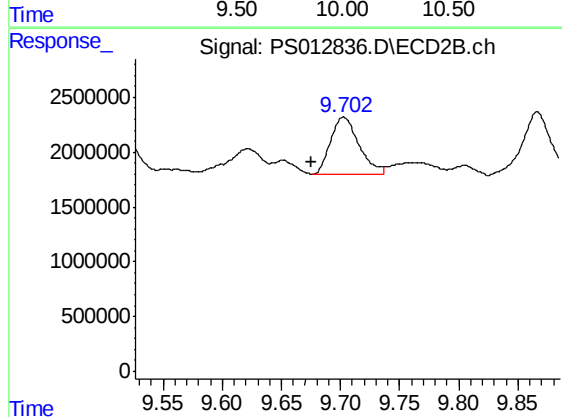
R.T.: 9.155 min
Delta R.T.: -0.014 min
Response: 8563316
Conc: 3.33 ng/ml



#13 2,4-DB

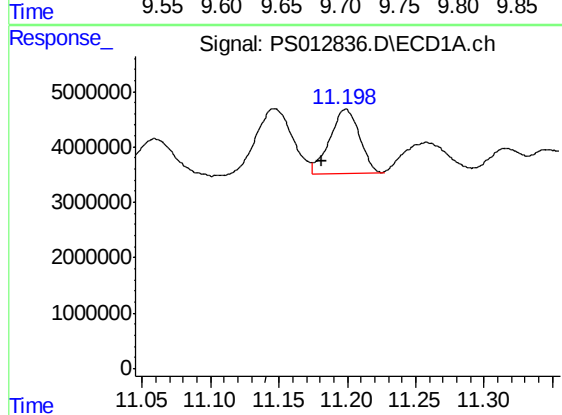
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



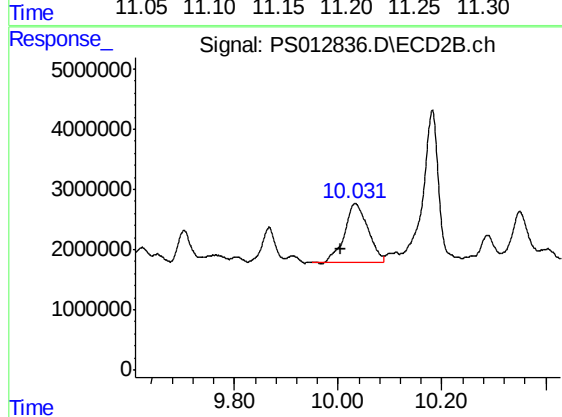
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.027 min
Response: 8757407
Conc: 23.39 ng/ml



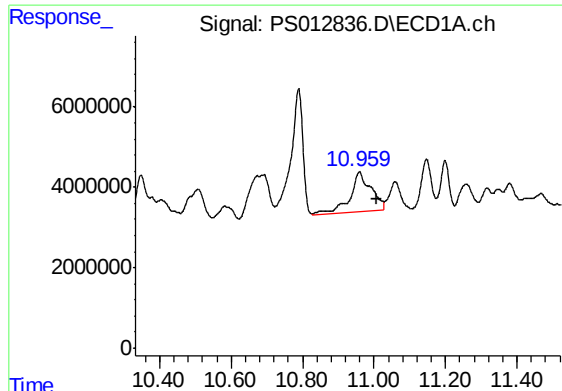
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.018 min
Response: 17491253
Conc: 3.85 ng/ml



#14 DINOSEB

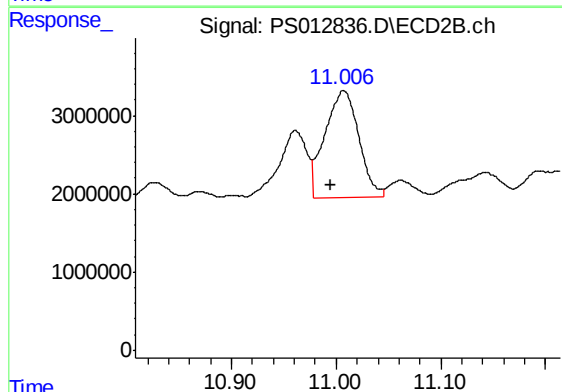
R.T.: 10.033 min
Delta R.T.: 0.027 min
Response: 30490187
Conc: 15.92 ng/ml



#15 Picloram

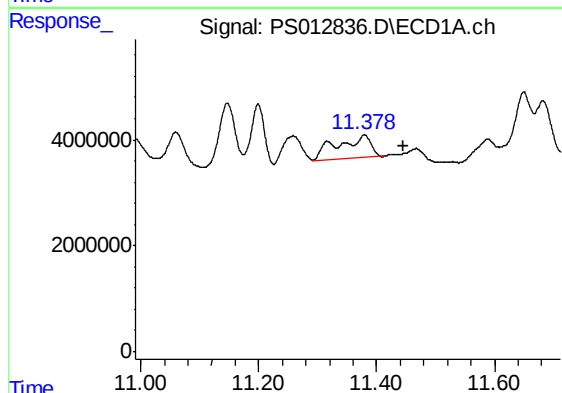
R.T.: 10.959 min
Delta R.T.: -0.050 min
Response: 39838742
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
OH-WC-C-G2



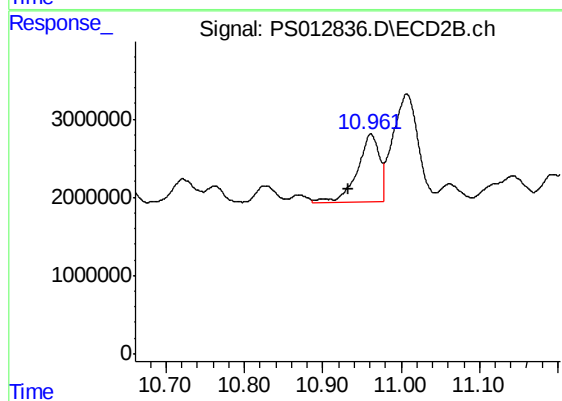
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 30537963
Conc: 7.75 ng/ml



#16 DCPA

R.T.: 11.379 min
Delta R.T.: -0.068 min
Response: 17299146
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 10.961 min
Delta R.T.: 0.028 min
Response: 16844588
Conc: 5.07 ng/ml