

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 17:14
 Operator : DD\AJ
 Sample : PB128705BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128705BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 18:19:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 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	7.234	6.921	432.3E6	371.7E6	614.820	693.019
Target Compounds							
1) T	Dalapon	3.004	2.627	35488905	138.7E6	39.812	171.165 #
2) T	3,5-DICHL...	0.000	6.052	0	1951980	N.D.	2.397
3) T	4-Nitroph...	7.010	6.527	10114093	1294074	30.573	3.895 #
5) T	DICAMBA	0.000	7.052	0	8843584	N.D.	4.039
6) T	MCPD	7.591	7.200	6832801	2859152	3.121	1.558 #
7) T	MCPA	7.784	7.387	42358158	47225319	13.596	17.360 #
8) T	DICHLORPROP	8.183	7.740	5913691	8261840	8.858	14.634 #
9) T	2,4-D	0.000	7.990	0	9842839	N.D.	14.195
10) T	Pentachlo...	8.719	8.437	19906248	4321582	2.189	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	103.2E6	N.D.	35.634
12) T	2,4,5-T	9.449	9.190	73864566	2812752	20.991	<MDL #
13) T	2,4-DB	10.090	9.707	33155227	2908050	65.909	7.297 #
14) T	DINOSEB	11.177	10.031	79766896	56117341	29.112	26.335
15) T	Picloram	11.002	11.001	220.8E6	8332604	48.149	1.974 #
16) T	DCPA	0.000	10.953	0	7469073	N.D.	2.089

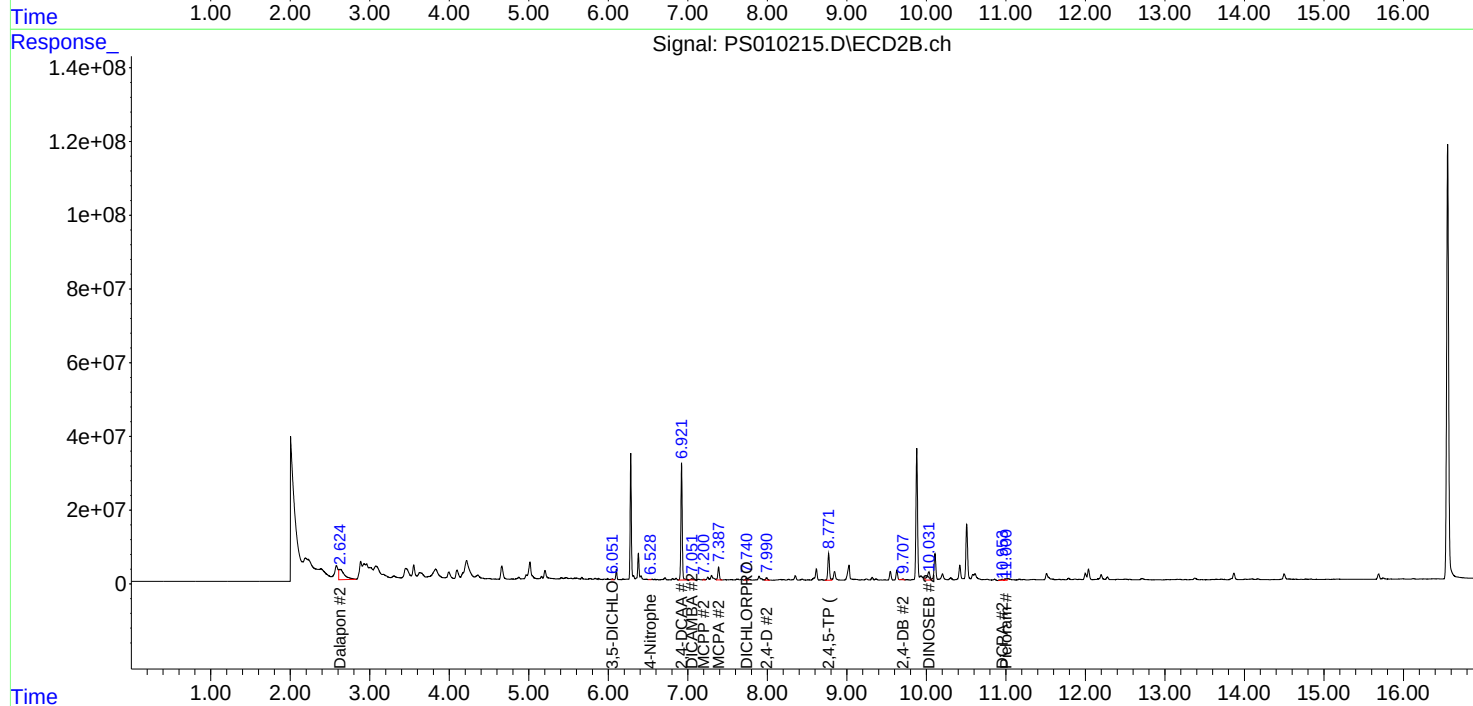
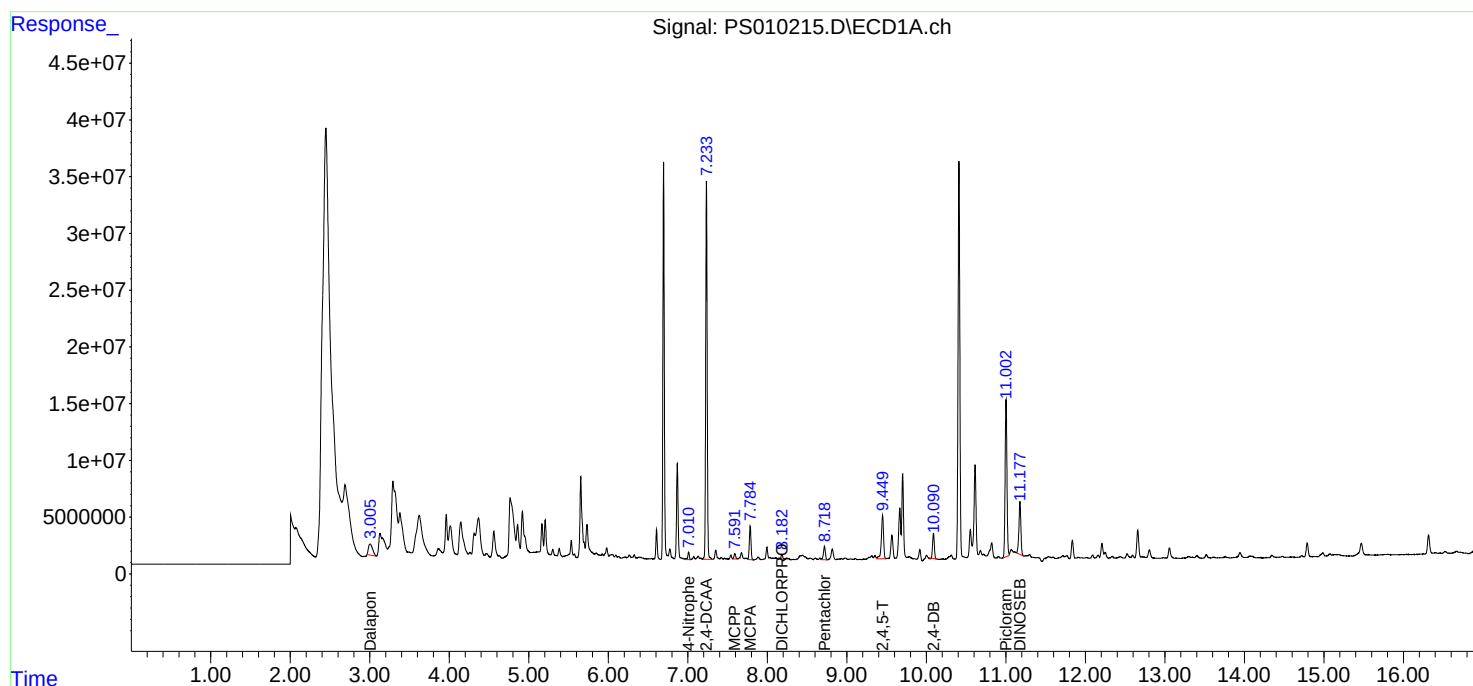
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

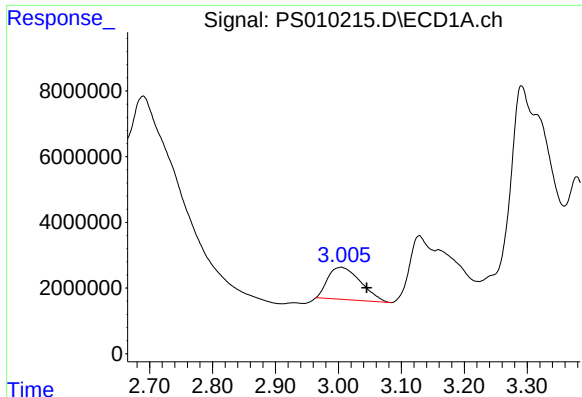
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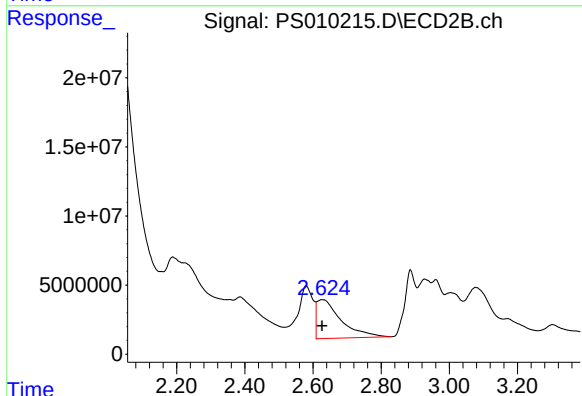




#1 Dalapon

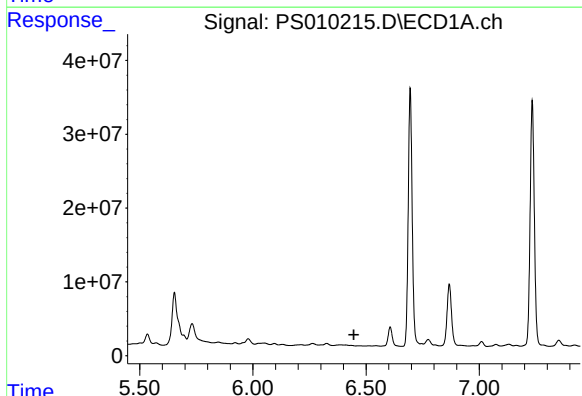
R.T.: 3.004 min
Delta R.T.: -0.041 min
Response: 35488905
Conc: 39.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128705BL



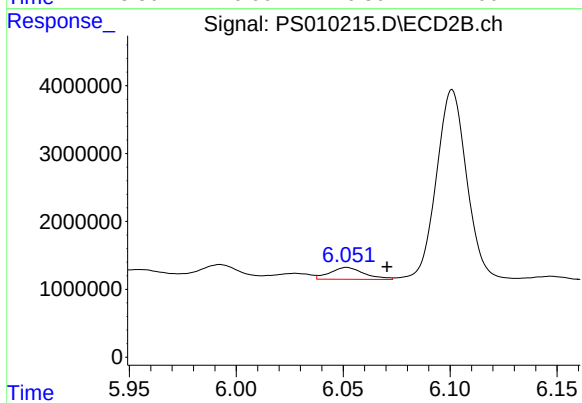
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 138668510
Conc: 171.16 ng/ml



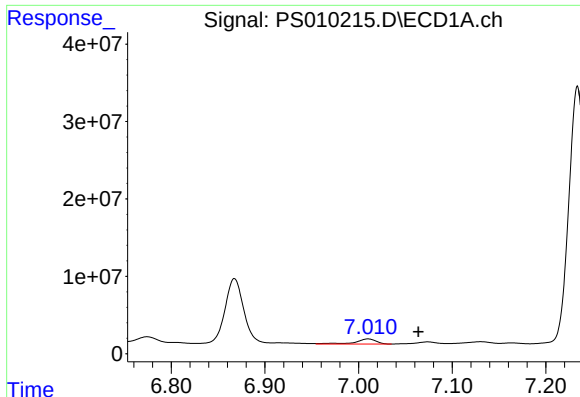
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

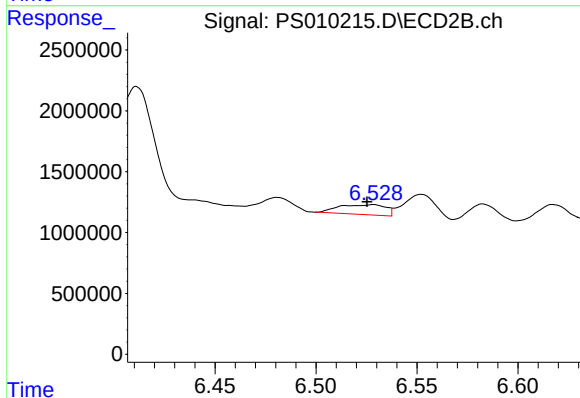
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 1951980
Conc: 2.40 ng/ml



#3 4-Nitrophenol

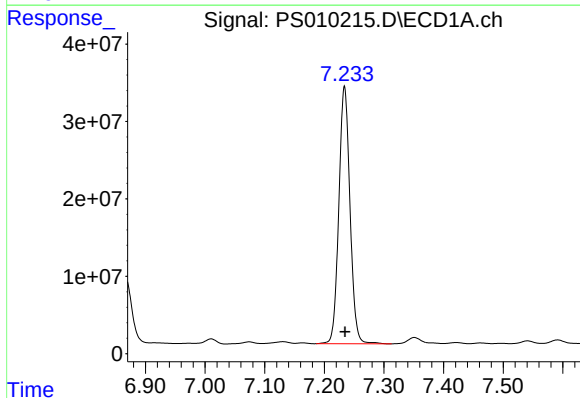
R.T.: 7.010 min
Delta R.T.: -0.054 min
Response: 10114093
Conc: 30.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128705BL



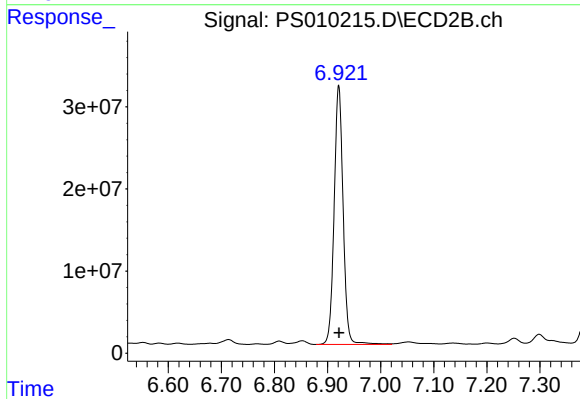
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 1294074
Conc: 3.89 ng/ml



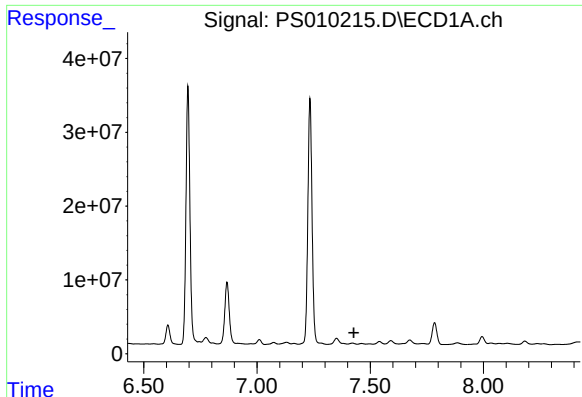
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 432276774
Conc: 614.82 ng/ml



#4 2,4-DCAA

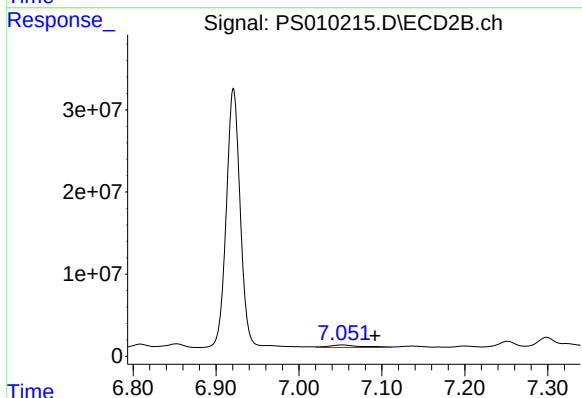
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 371659789
Conc: 693.02 ng/ml



#5 DICAMBA

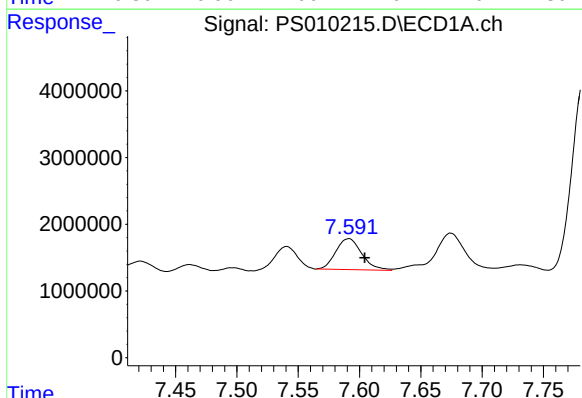
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128705BL



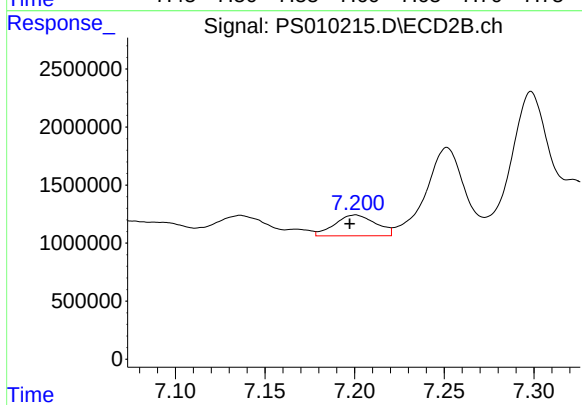
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.040 min
Response: 8843584
Conc: 4.04 ng/ml



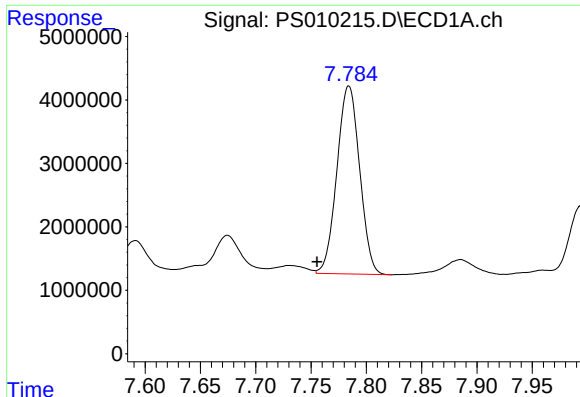
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.013 min
Response: 6832801
Conc: 3.12 ug/ml



#6 MCP

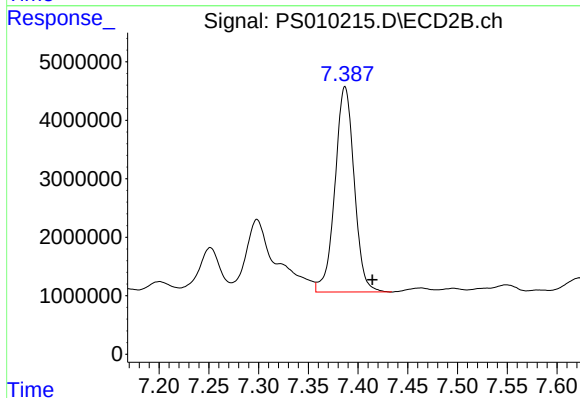
R.T.: 7.200 min
Delta R.T.: 0.003 min
Response: 2859152
Conc: 1.56 ug/ml



#7 MCPA

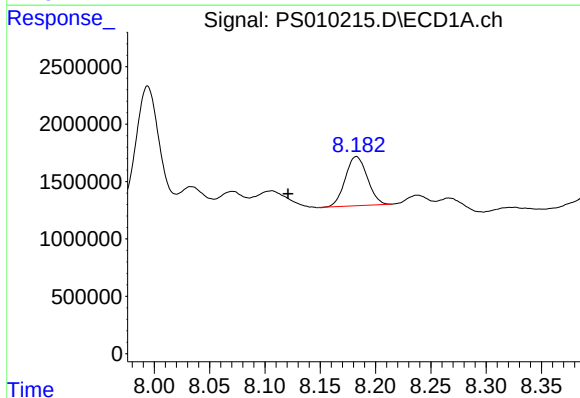
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 42358158
Conc: 13.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128705BL



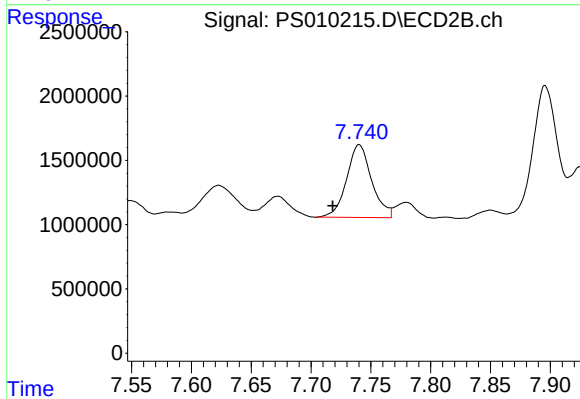
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 47225319
Conc: 17.36 ug/ml



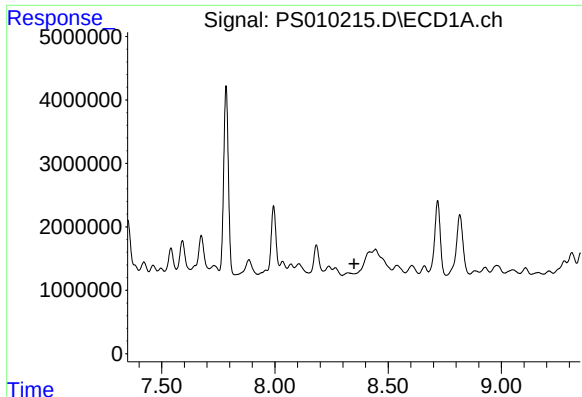
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: 0.062 min
Response: 5913691
Conc: 8.86 ng/ml



#8 DICHLORPROP

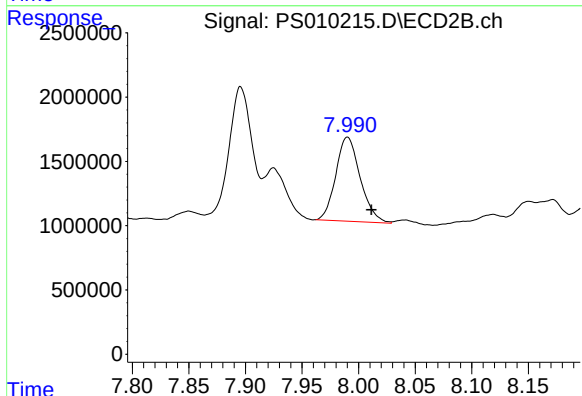
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 8261840
Conc: 14.63 ng/ml



#9 2,4-D

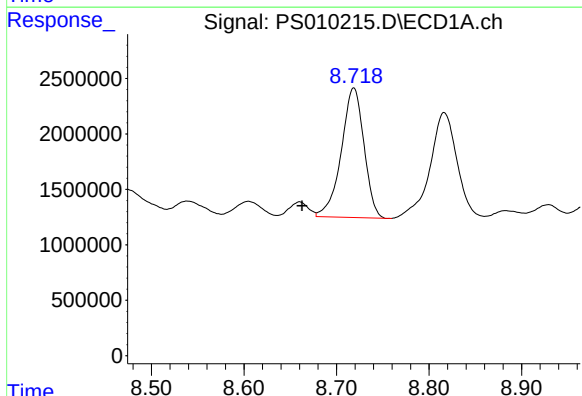
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128705BL



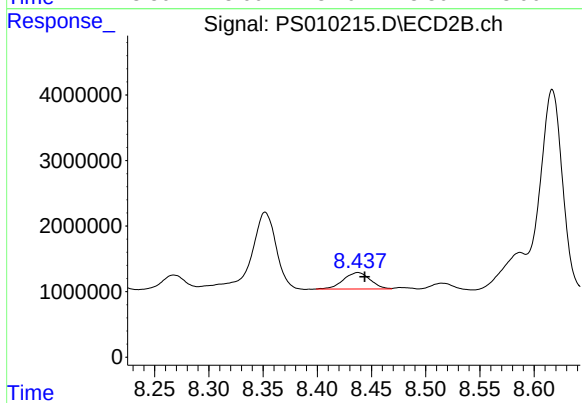
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 9842839
Conc: 14.19 ng/ml



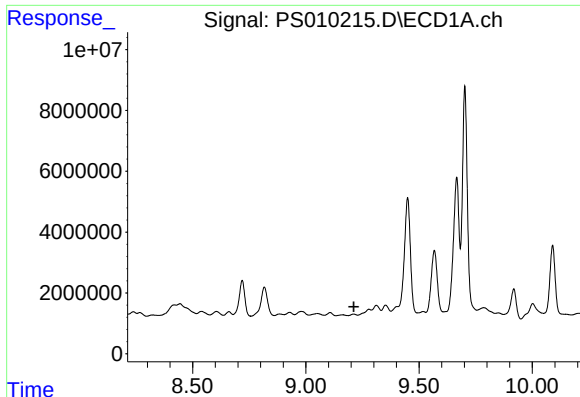
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 19906248
Conc: 2.19 ng/ml



#10 Pentachlorophenol

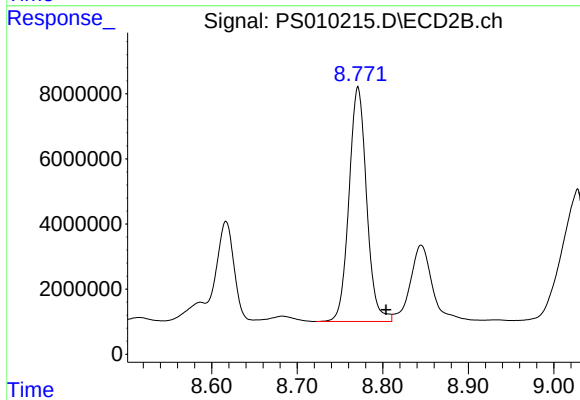
R.T.: 8.437 min
Delta R.T.: -0.006 min
Response: 4321582
Conc: N.D.



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

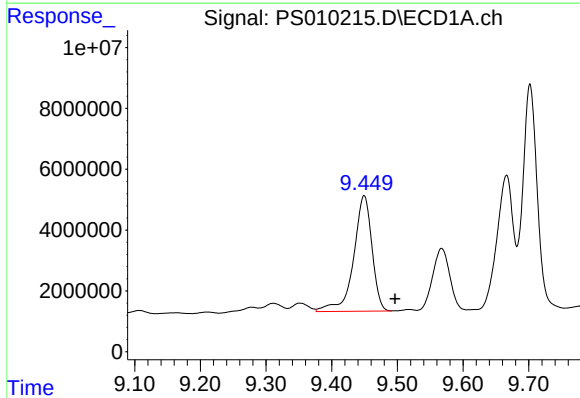
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB128705BL



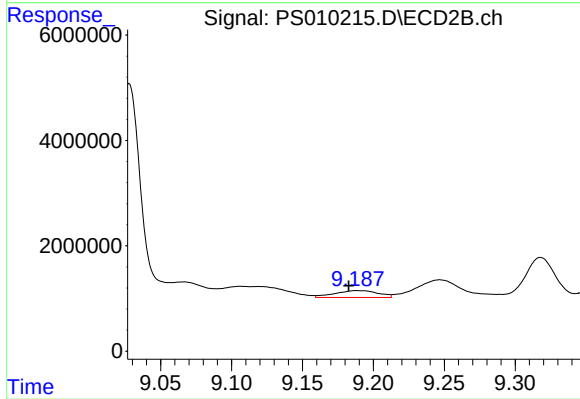
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: -0.033 min
Response: 103226329
Conc: 35.63 ng/ml



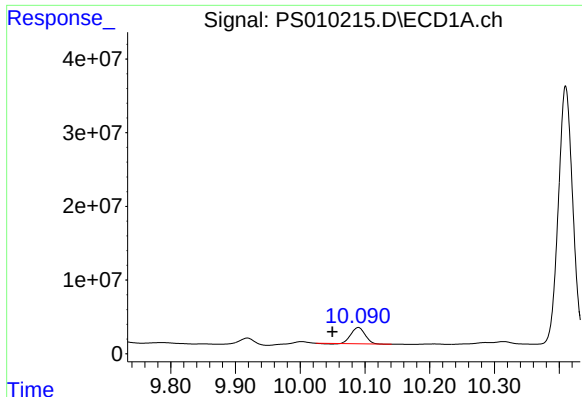
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.047 min
Response: 73864566
Conc: 20.99 ng/ml



#12 2,4,5-T

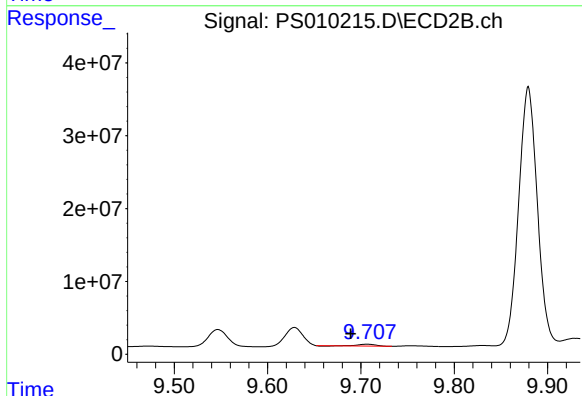
R.T.: 9.190 min
Delta R.T.: 0.007 min
Response: 2812752
Conc: N.D.



#13 2,4-DB

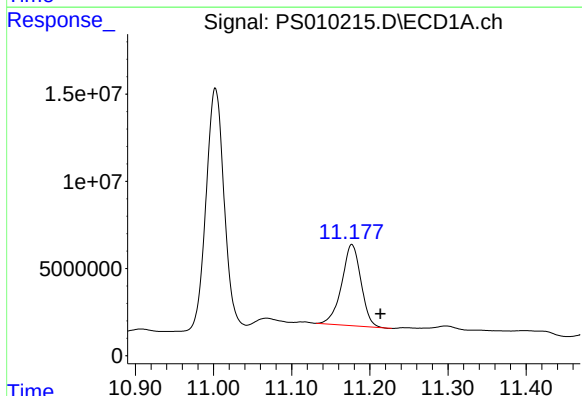
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 33155227
Conc: 65.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128705BL



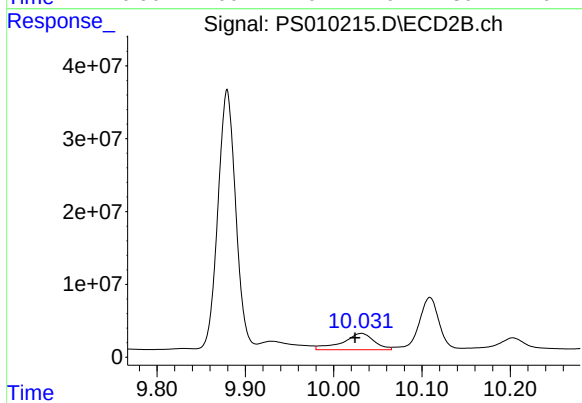
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: 2908050
Conc: 7.30 ng/ml



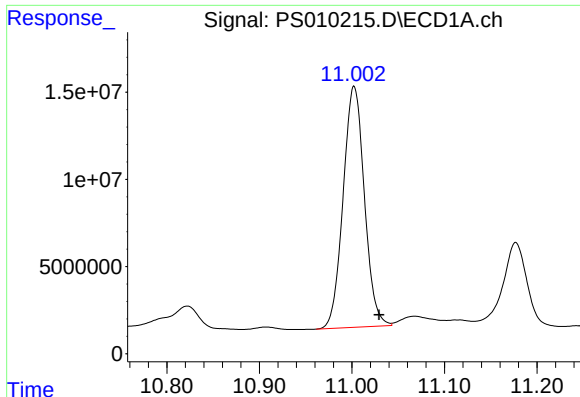
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 79766896
Conc: 29.11 ng/ml



#14 DINOSEB

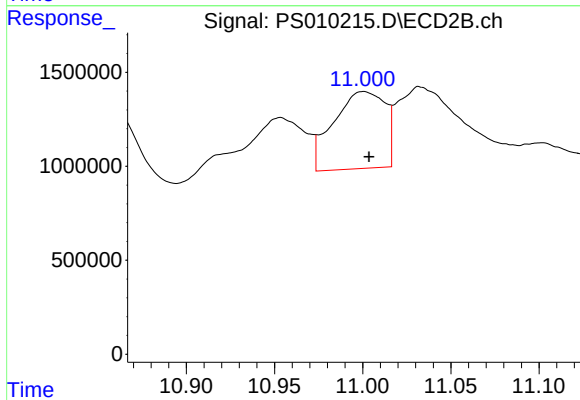
R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 56117341
Conc: 26.33 ng/ml



#15 Picloram

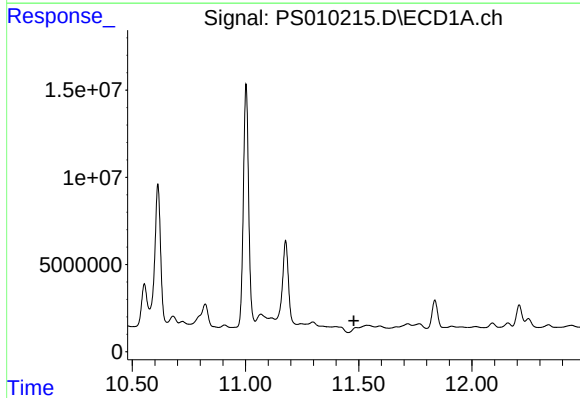
R.T.: 11.002 min
Delta R.T.: -0.027 min
Response: 220751205
Conc: 48.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128705BL



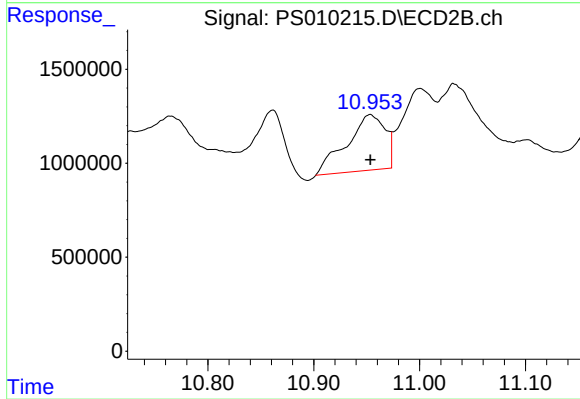
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 8332604
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 7469073
Conc: 2.09 ng/ml