

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 22:55
 Operator : AJ\MA
 Sample : PB143785TB
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143785TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:34:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.226	6.807	1677.1E6	412.6E6	574.462	577.939
Target Compounds							
1) T	Dalapon	2.988f	2.537	255.7E6	106.0E6	55.900	114.229 #
2) T	3,5-DICHL...	6.466	6.007	3857575	137.7E6	<MDL	124.848 #
3) T	4-Nitroph...	7.067	6.405	71656746	12956999	62.774	30.504 #
5) T	DICAMBA	7.407	6.971	21844617	3357891	1.737	1.055 #
6) T	MCP	7.586	7.128f	9156672	9941536	<MDL	3.886 #
7) T	MCPA	7.732	0.000	7537882	0	<MDL	N.D. #
8) T	DICHLORPROP	8.070f	7.617	256730	26875199	<MDL	32.681 #
9) T	2,4-D	8.358	7.875	5903301	8441931	1.477	9.134 #
10) T	Pentachlo...	8.605f	8.322	2328122	2691019	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269f	8.638f	182.7E6	297.2E6	8.930	65.021 #
12) T	2,4,5-T	9.447f	9.066	1027.2E6	8246382	50.102	1.980 #
13) T	2,4-DB	10.085	9.576	1365.2E6	487.4E6	402.140	855.718 #
14) T	DINOSEB	11.169	9.884	2734.3E6	208.1E6	167.479	64.538 #
15) T	Picloram	11.076f	10.883	3762.4E6	122.0E6	134.478	21.573 #
16) T	DCPA	11.483	10.827	-8289845	86735761	N.D.	15.913

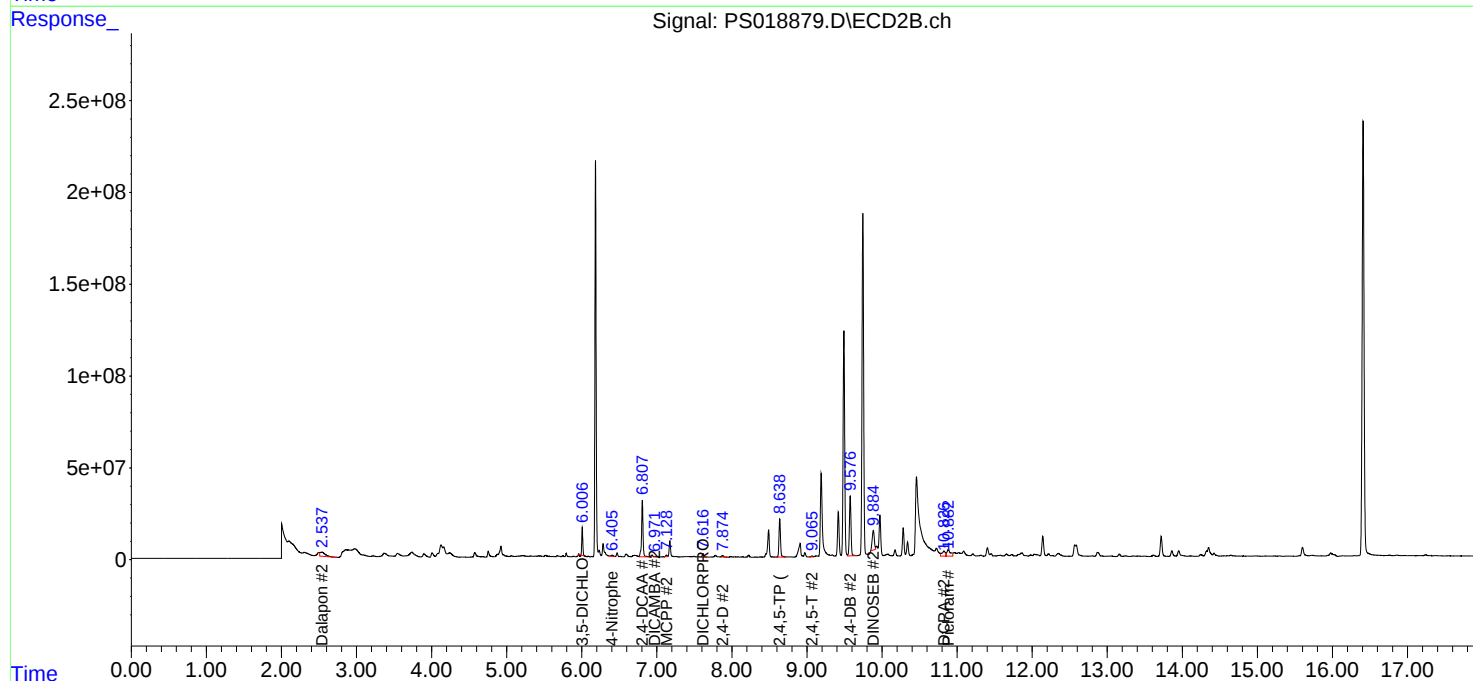
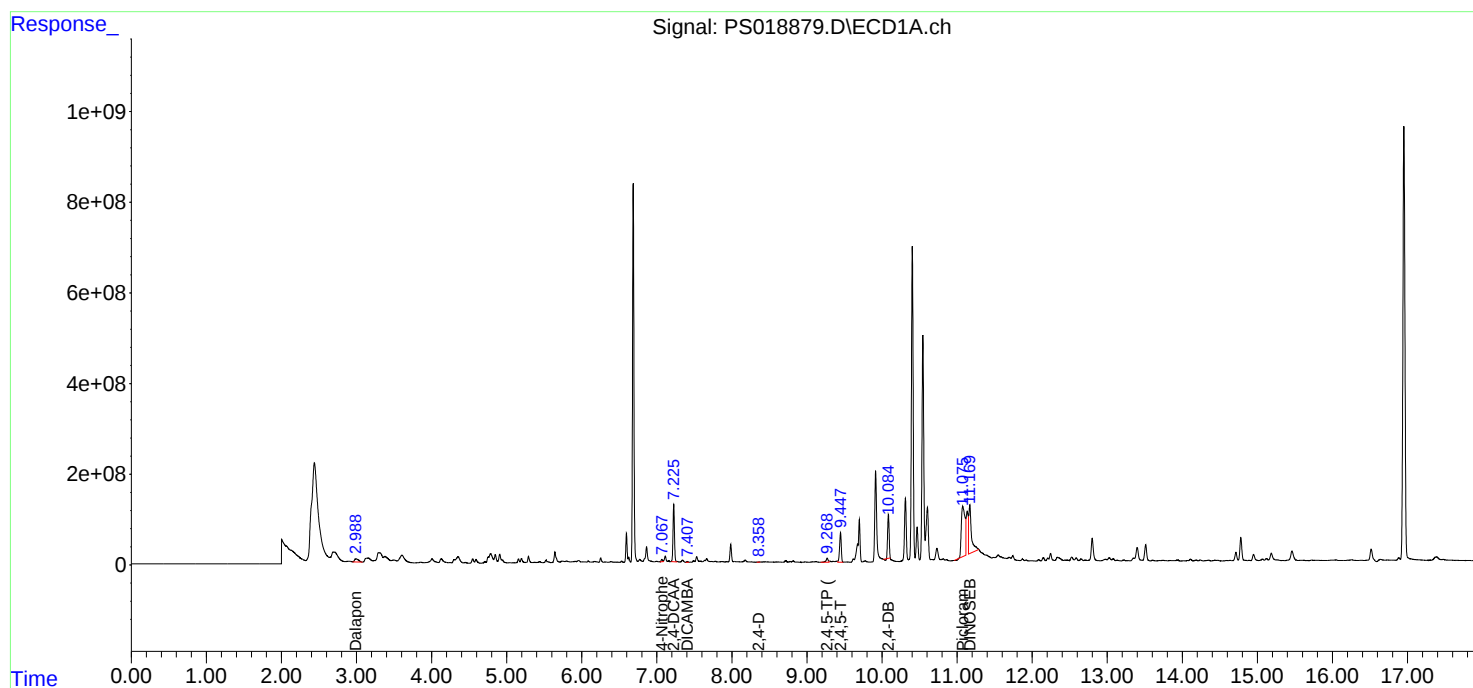
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

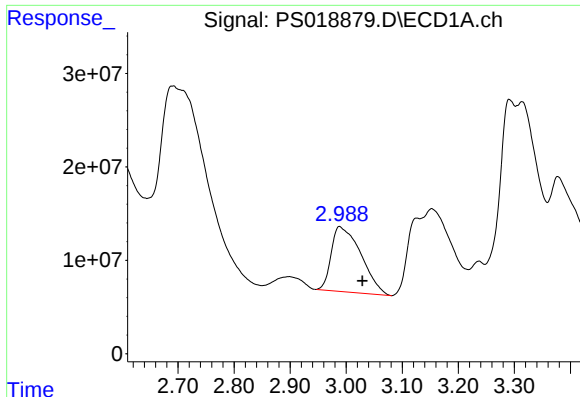
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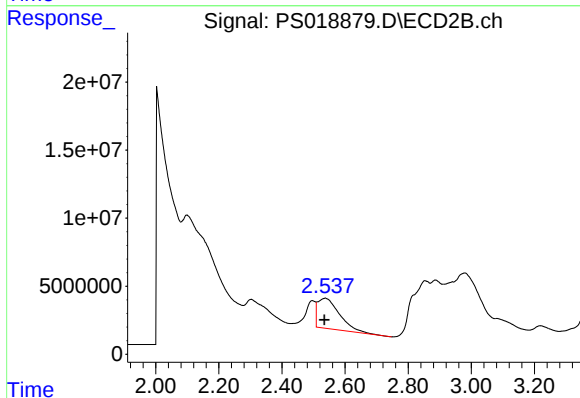




#1 Dalapon

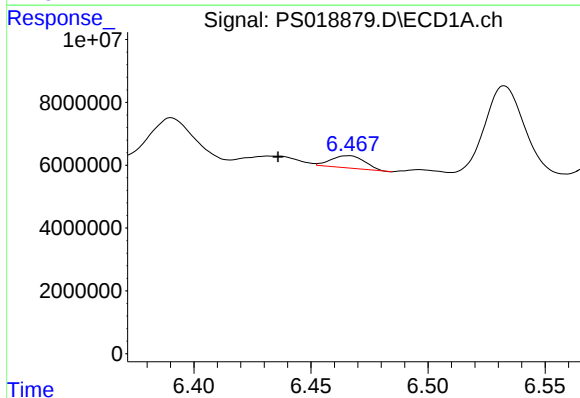
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 255713760
Conc: 55.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143785TB



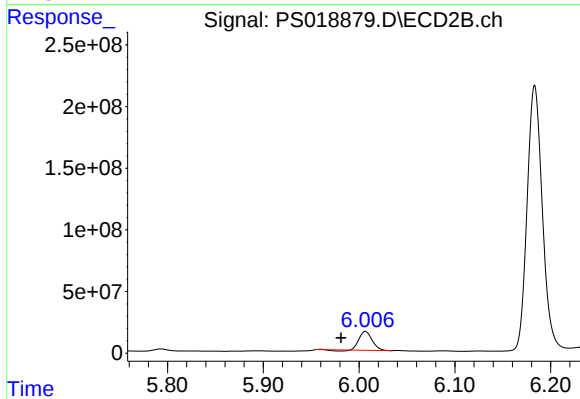
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.003 min
Response: 105950384
Conc: 114.23 ng/ml



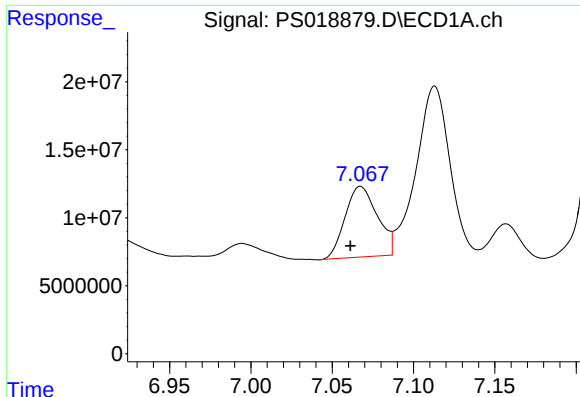
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.030 min
Response: 3857575
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

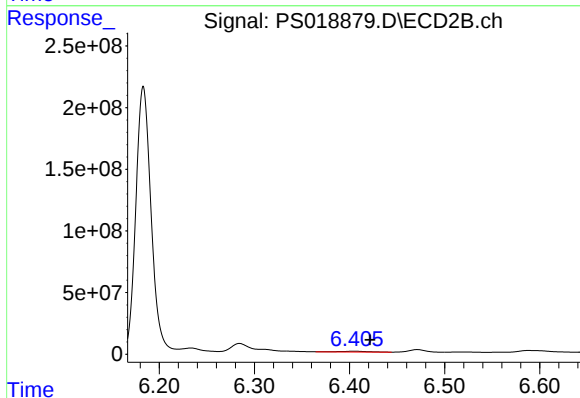
R.T.: 6.007 min
Delta R.T.: 0.025 min
Response: 137659867
Conc: 124.85 ng/ml



#3 4-Nitrophenol

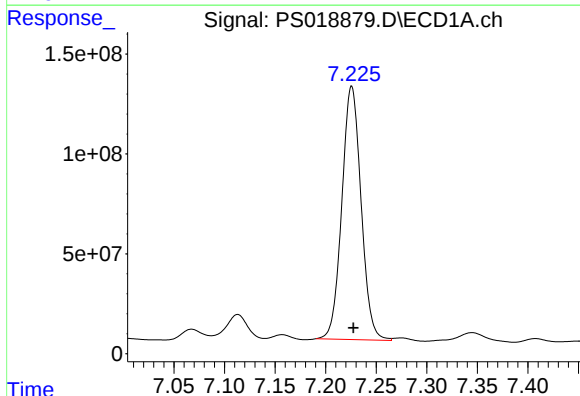
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 71656746
Conc: 62.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143785TB



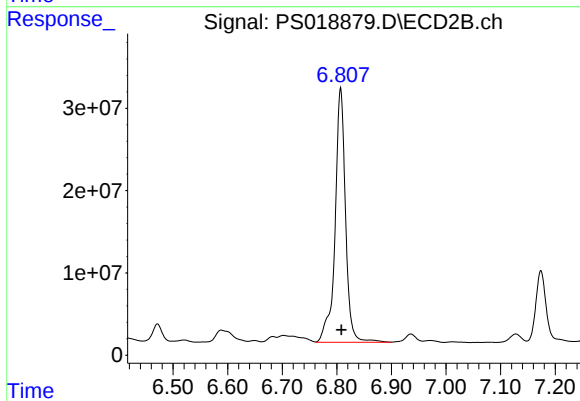
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 12956999
Conc: 30.50 ng/ml



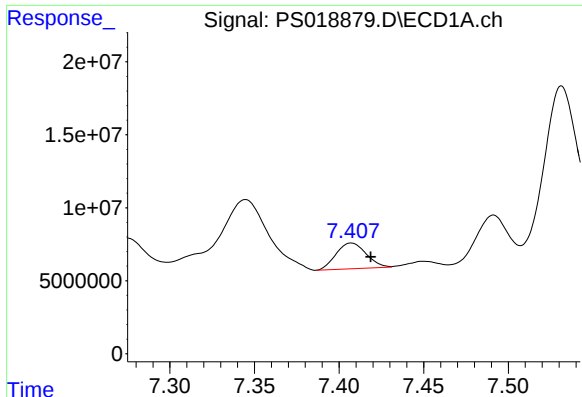
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 1677117410
Conc: 574.46 ng/ml



#4 2,4-DCAA

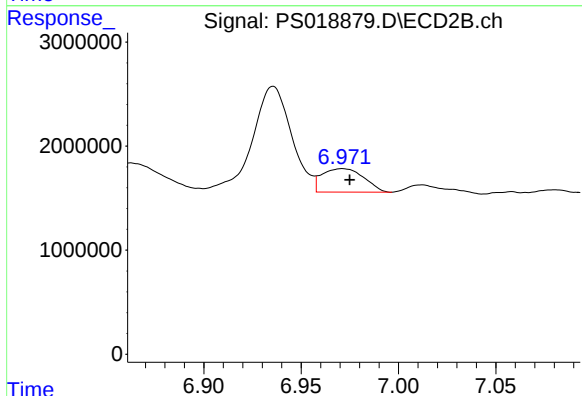
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 412614905
Conc: 577.94 ng/ml



#5 DICAMBA

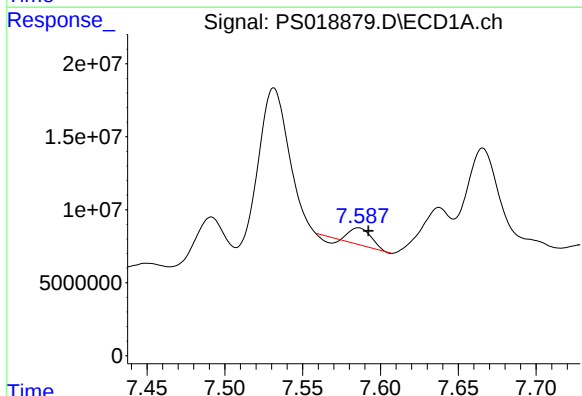
R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 21844617
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
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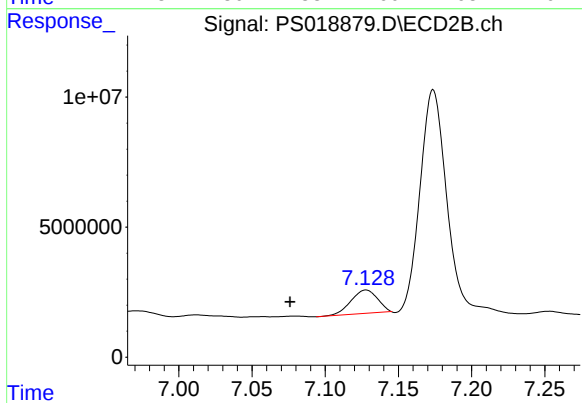
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 3357891
Conc: 1.05 ng/ml



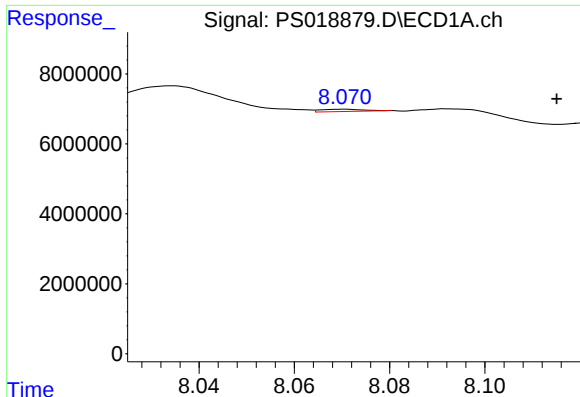
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 9156672
Conc: N.D.



#6 MCP

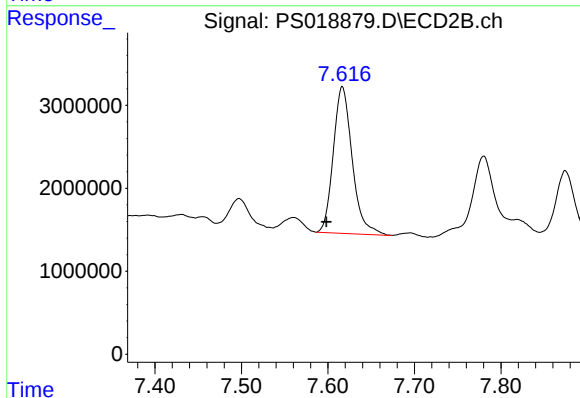
R.T.: 7.128 min
Delta R.T.: 0.052 min
Response: 9941536
Conc: 3.89 ug/ml



#8 DICHLORPROP

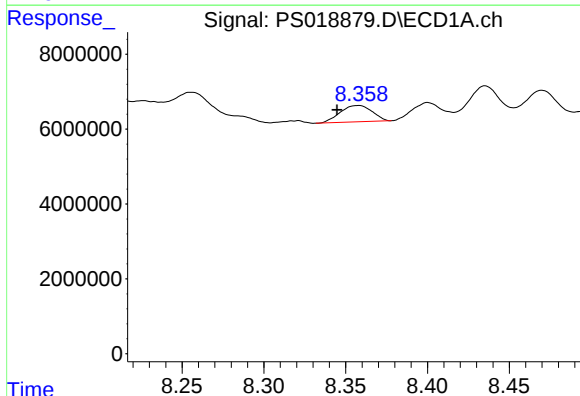
R.T.: 8.070 min
Delta R.T.: -0.045 min
Response: 256730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143785TB



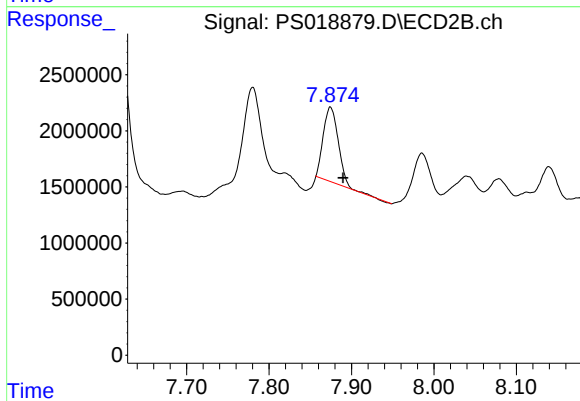
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.018 min
Response: 26875199
Conc: 32.68 ng/ml



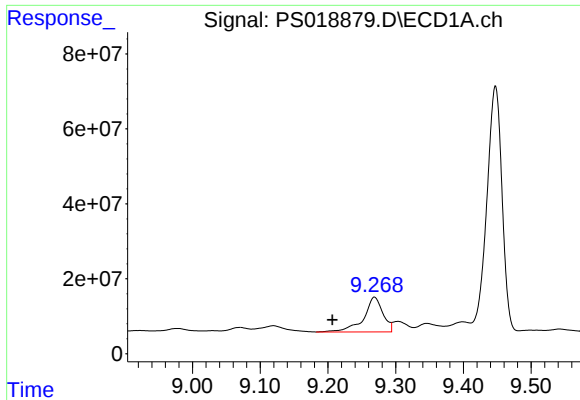
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: 0.013 min
Response: 5903301
Conc: 1.48 ng/ml



#9 2,4-D

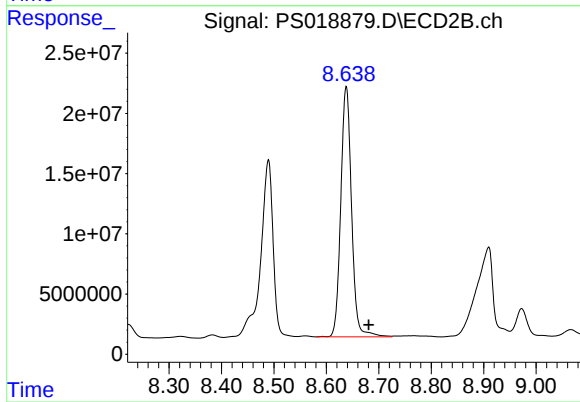
R.T.: 7.875 min
Delta R.T.: -0.015 min
Response: 8441931
Conc: 9.13 ng/ml



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

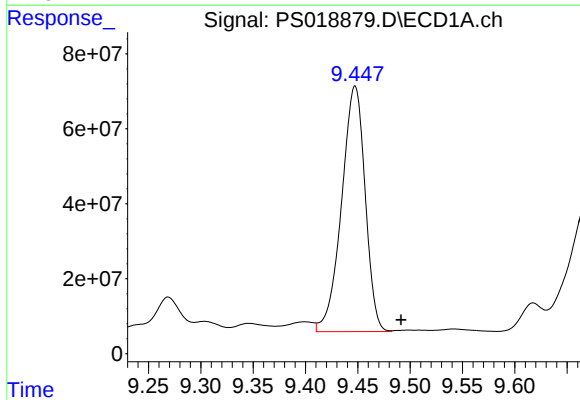
R.T.: 9.269 min
Delta R.T.: 0.062 min
Response: 182729689
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143785TB



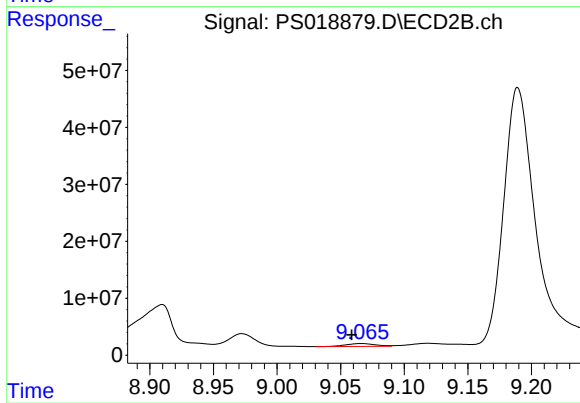
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.043 min
Response: 297231775
Conc: 65.02 ng/ml



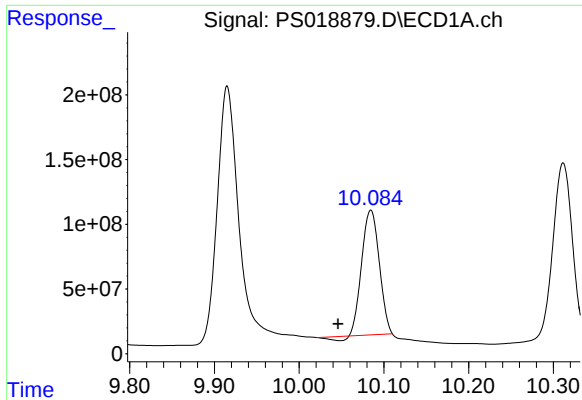
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.044 min
Response: 1027161752
Conc: 50.10 ng/ml



#12 2,4,5-T

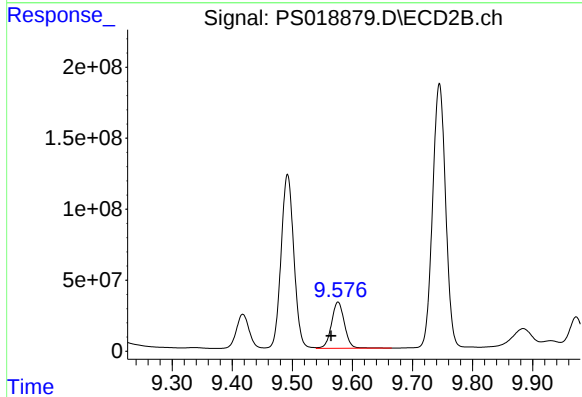
R.T.: 9.066 min
Delta R.T.: 0.008 min
Response: 8246382
Conc: 1.98 ng/ml



#13 2,4-DB

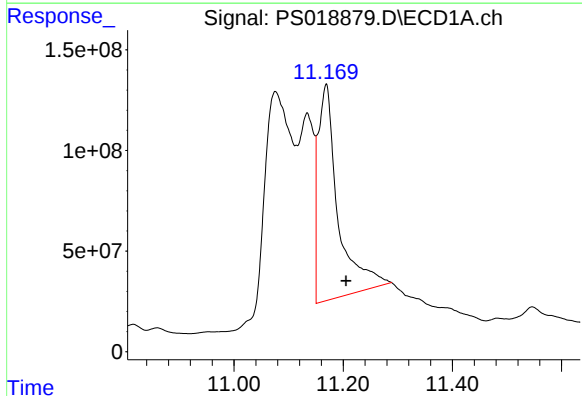
R.T.: 10.085 min
Delta R.T.: 0.039 min
Response: 1365222867
Conc: 402.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143785TB



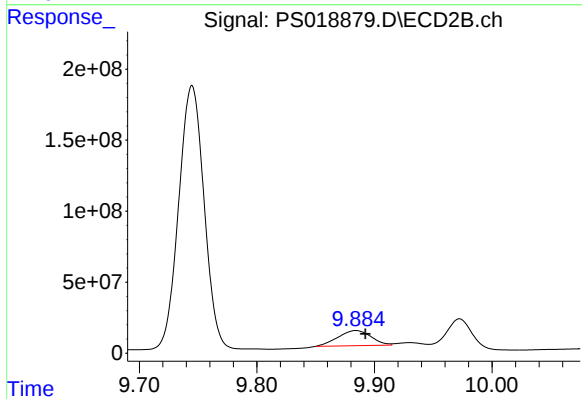
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 487394935
Conc: 855.72 ng/ml



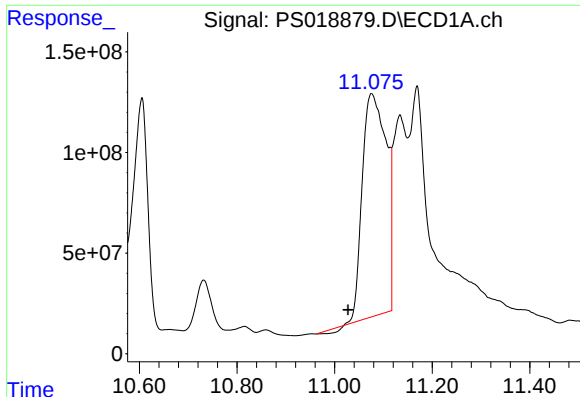
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.037 min
Response: 2734321708
Conc: 167.48 ng/ml



#14 DINOSEB

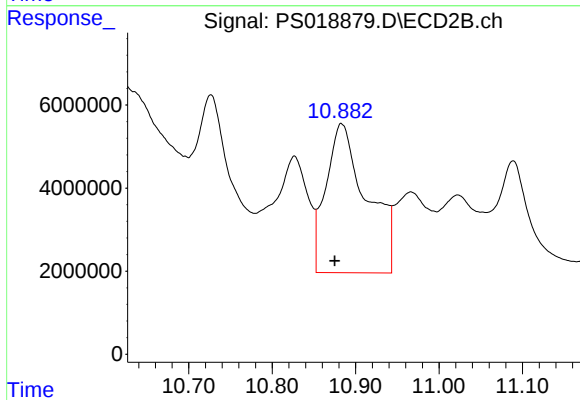
R.T.: 9.884 min
Delta R.T.: -0.008 min
Response: 208123618
Conc: 64.54 ng/ml



#15 Picloram

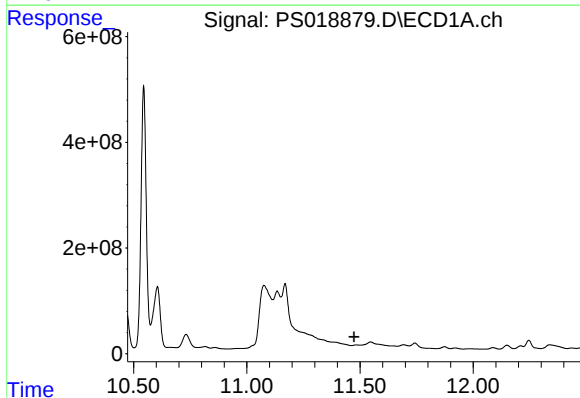
R.T.: 11.076 min
Delta R.T.: 0.048 min
Response: 3762438894
Conc: 134.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143785TB



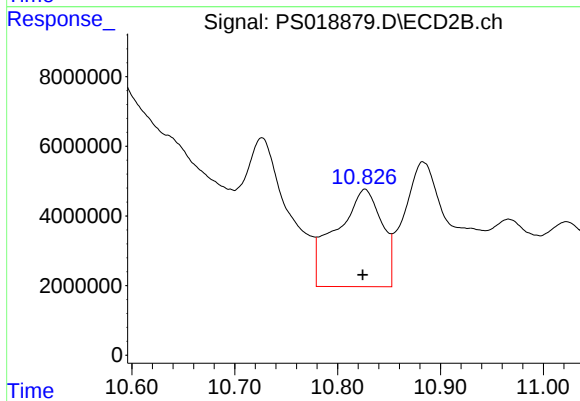
#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.008 min
Response: 121979236
Conc: 21.57 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.009 min
Response: -8289845
Conc: N.D.



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.002 min
Response: 86735761
Conc: 15.91 ng/ml