

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 19:20
 Operator : AJ\MA
 Sample : N2219-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:53:16 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	7.225	6.806	1343.2E6	346.8E6	460.082	485.739
Target Compounds							
1) T	Dalapon	2.988f	2.539	238.5E6	108.3E6	52.127	116.799 #
2) T	3,5-DICHL...	6.464	6.006	2591211	115.7E6	<MDL	104.958 #
3) T	4-Nitroph...	7.065	6.405	95739899	8093012	83.872	19.053 #
5) T	DICAMBA	7.407	6.972	19090203	3027186	1.518	<MDL #
6) T	MCPD	7.586	7.126f	11193582	6554861	1.097	2.562 #
7) T	MCPA	7.725	7.328	56493188	-1688235	3.969	N.D. #
8) T	DICHLORPROP	8.176f	7.615	26151091	24121981	7.845	29.333 #
9) T	2,4-D	8.399f	7.874	12963222	6267445	3.244	6.781 #
10) T	Pentachlo...	8.716f	8.321	69675519	4509700	1.557	<MDL #
11) T	2,4,5-TP ...	9.269f	8.637f	288.5E6	247.8E6	14.100	54.214 #
12) T	2,4,5-T	9.449f	9.065	1322.2E6	8529946	64.495	2.048 #
13) T	2,4-DB	10.084	9.576	2194.9E6	862.2E6	646.518	1513.710 #
14) T	DINOSEB	11.168	9.884	2244.4E6	330.5E6	137.469	102.477 #
15) T	Picloram	11.072f	10.885	3321.8E6	59813261	118.727	10.579 #
16) T	DCPA	11.482	10.827	-17708946	83458820	N.D.	15.312

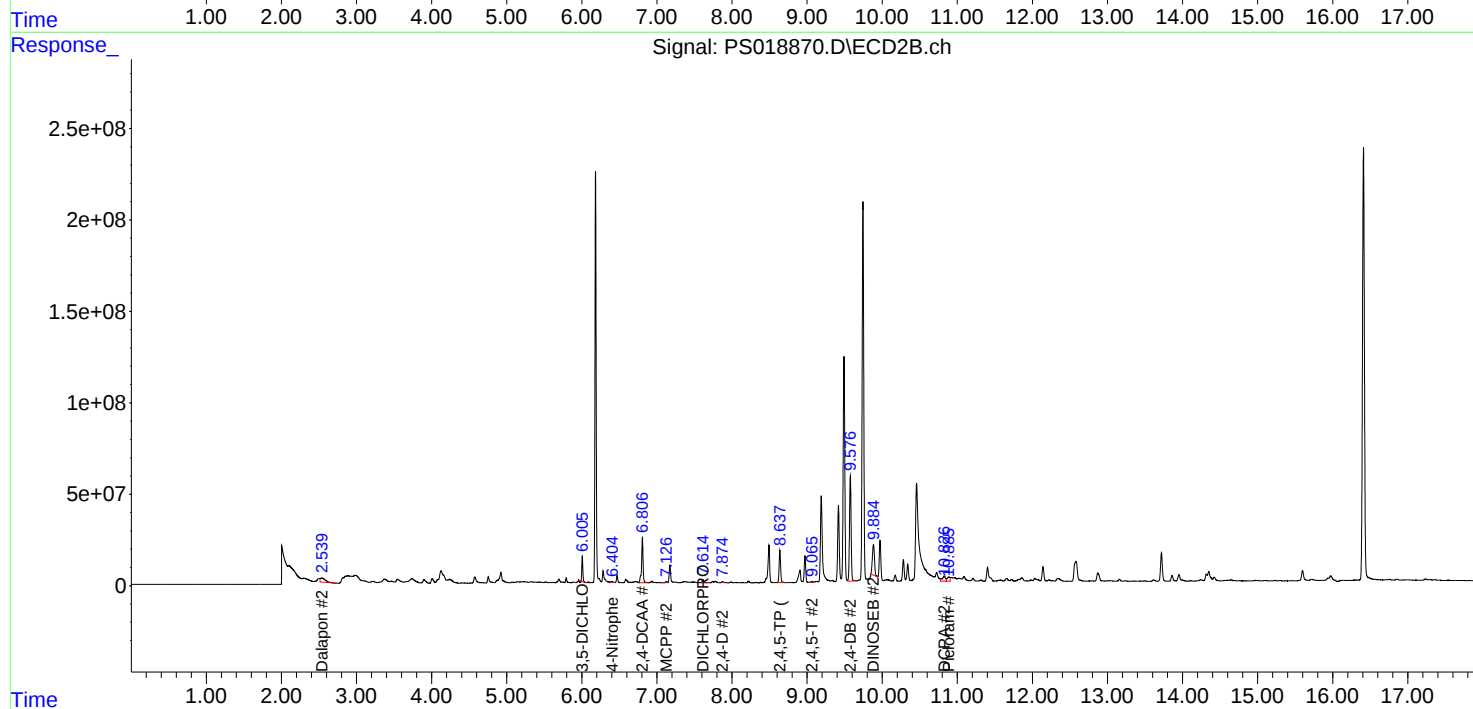
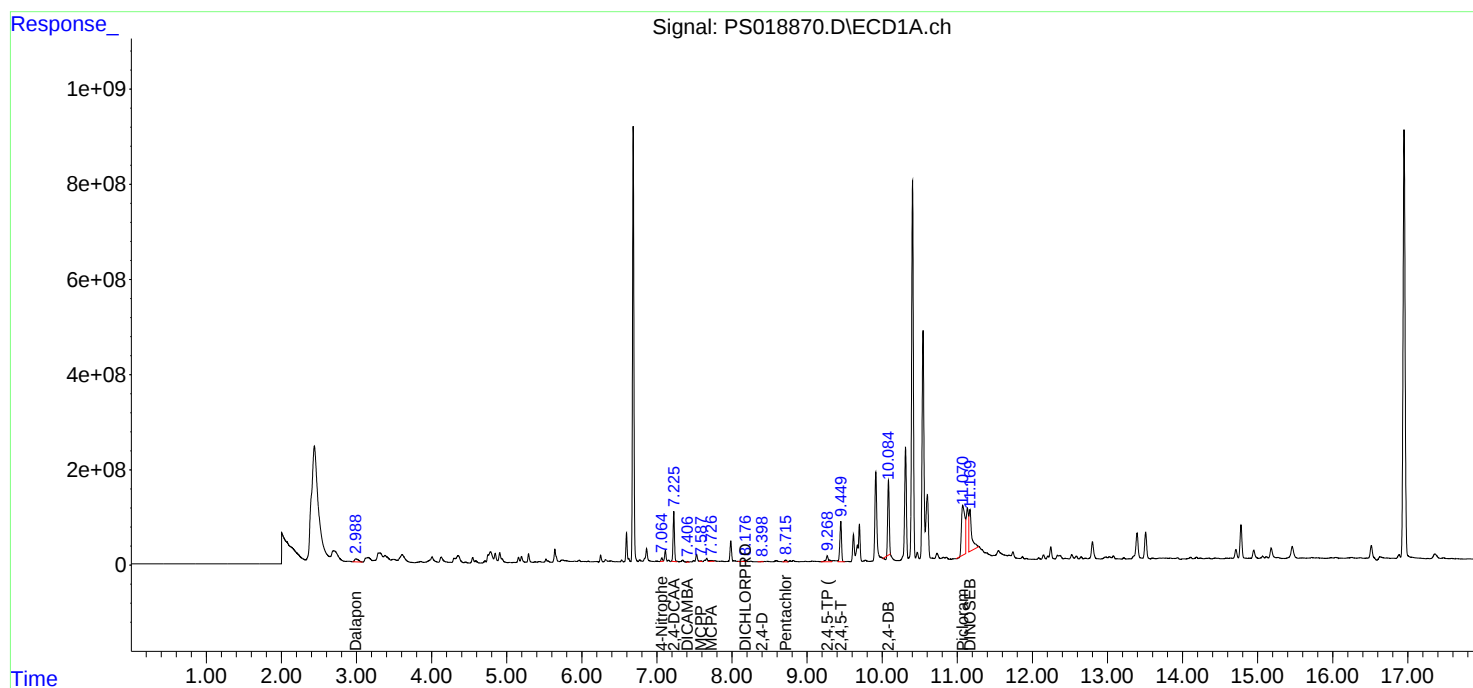
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

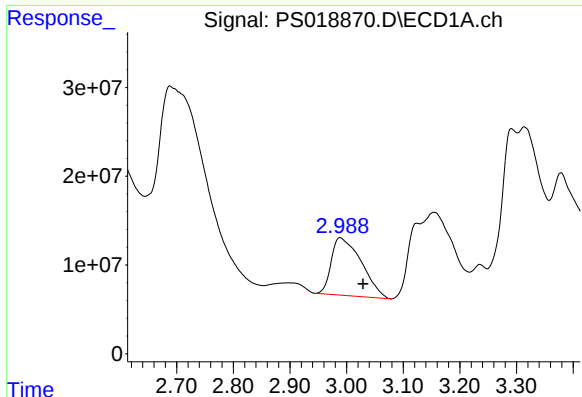
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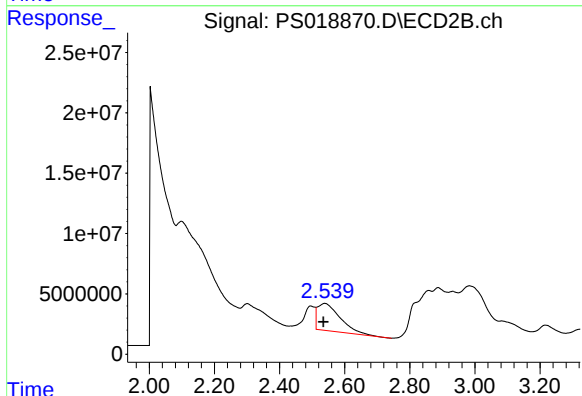




#1 Dalapon

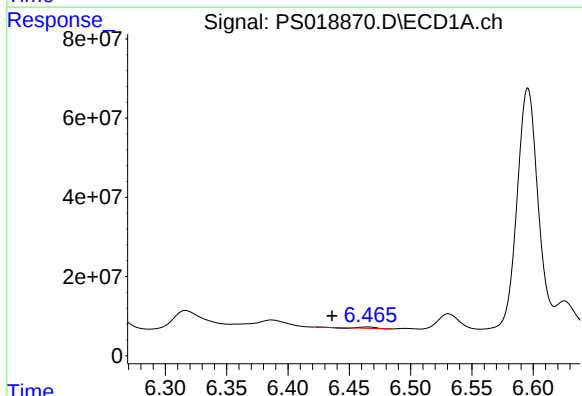
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 238454047
Conc: 52.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



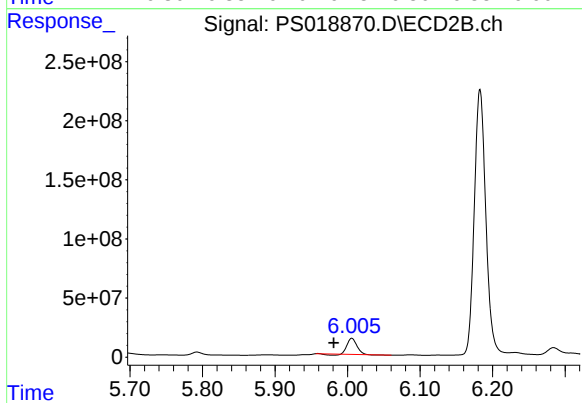
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: 0.004 min
Response: 108333717
Conc: 116.80 ng/ml



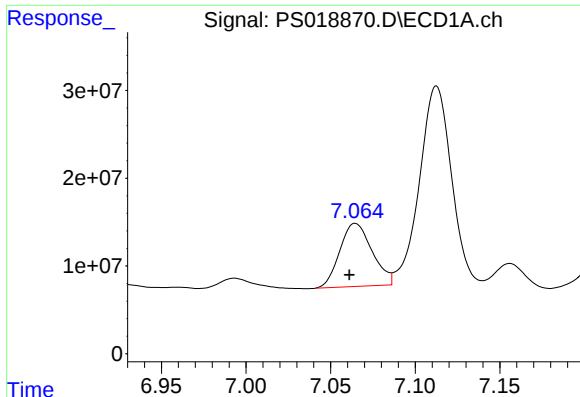
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.029 min
Response: 2591211
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

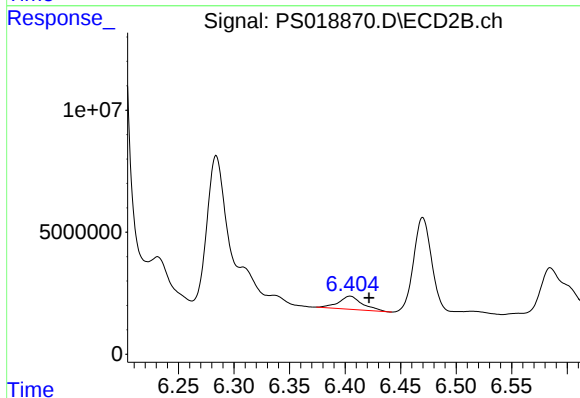
R.T.: 6.006 min
Delta R.T.: 0.025 min
Response: 115728646
Conc: 104.96 ng/ml



#3 4-Nitrophenol

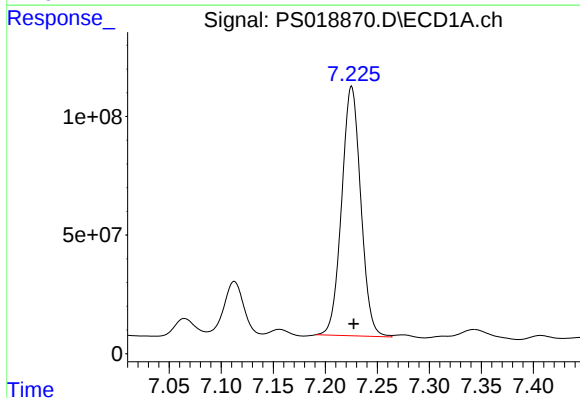
R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 95739899
Conc: 83.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



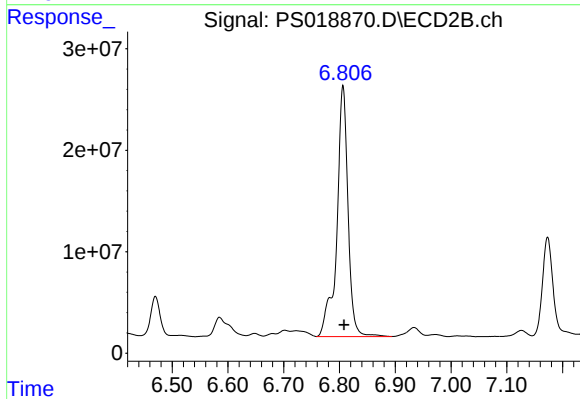
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 8093012
Conc: 19.05 ng/ml



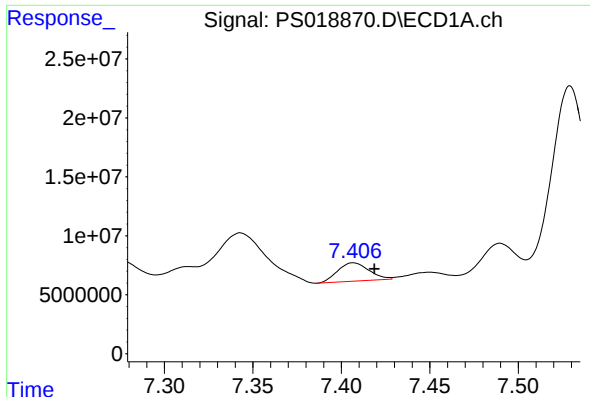
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 1343191816
Conc: 460.08 ng/ml



#4 2,4-DCAA

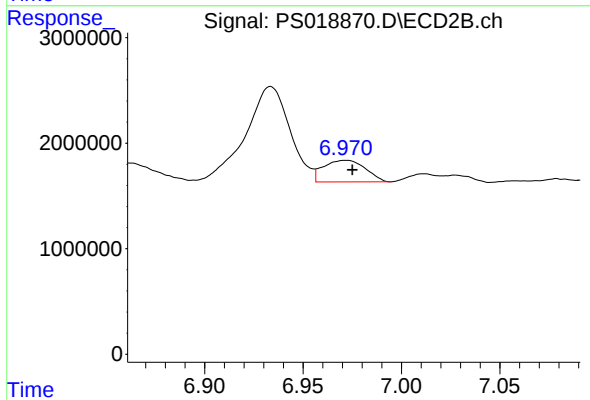
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 346789488
Conc: 485.74 ng/ml



#5 DICAMBA

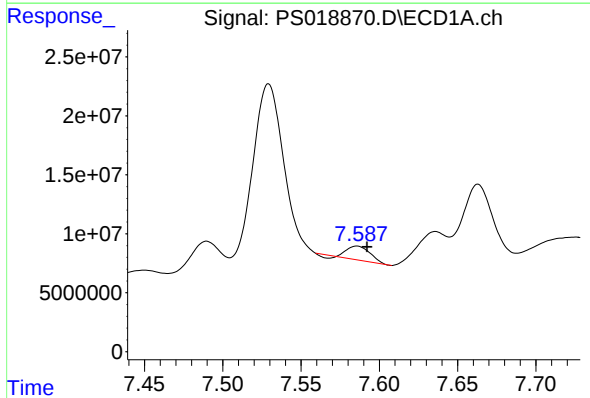
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 19090203
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



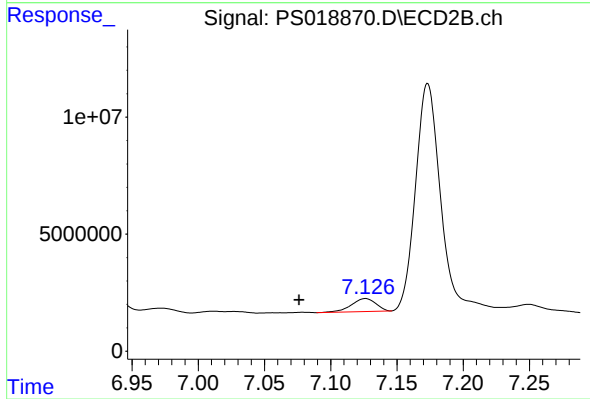
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 3027186
Conc: N.D.



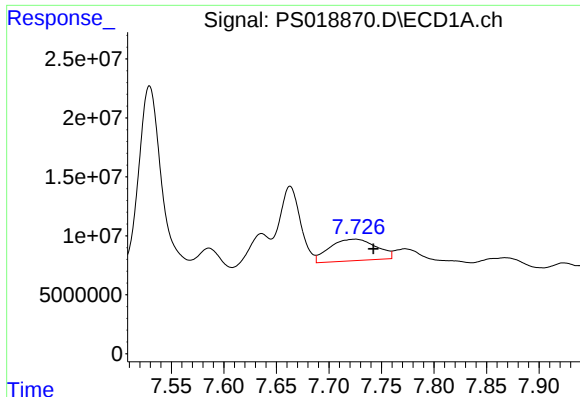
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.007 min
Response: 11193582
Conc: 1.10 ug/ml



#6 MCP

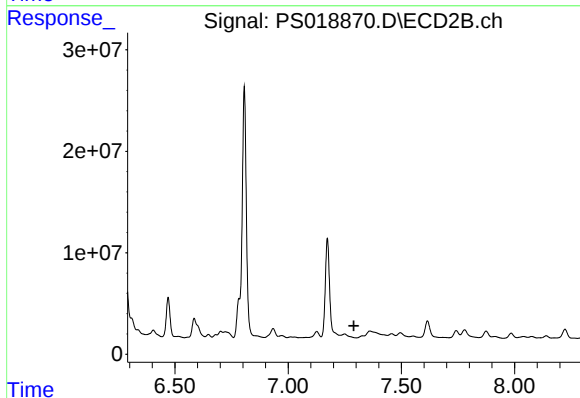
R.T.: 7.126 min
Delta R.T.: 0.050 min
Response: 6554861
Conc: 2.56 ug/ml



#7 MCPA

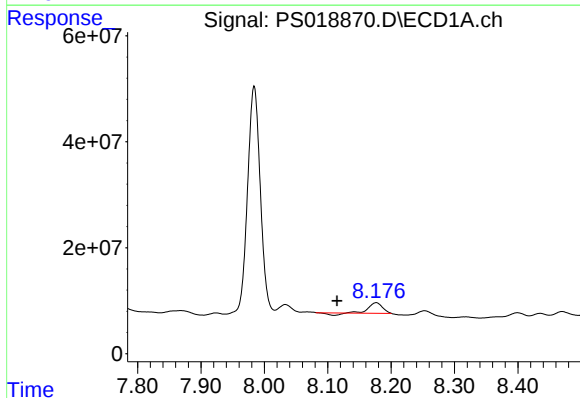
R.T.: 7.725 min
Delta R.T.: -0.018 min
Response: 56493188
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



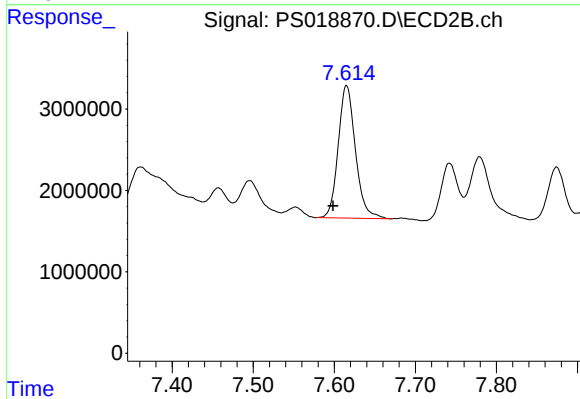
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.038 min
Response: -1688235
Conc: N.D.



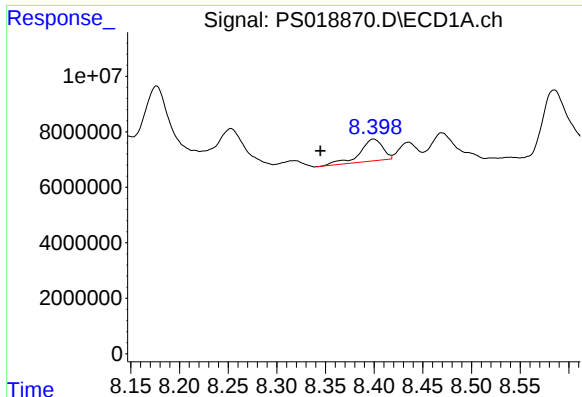
#8 DICHLORPROP

R.T.: 8.176 min
Delta R.T.: 0.061 min
Response: 26151091
Conc: 7.84 ng/ml



#8 DICHLORPROP

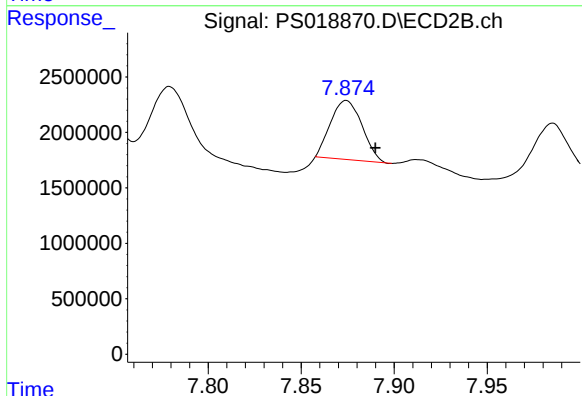
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 24121981
Conc: 29.33 ng/ml



#9 2,4-D

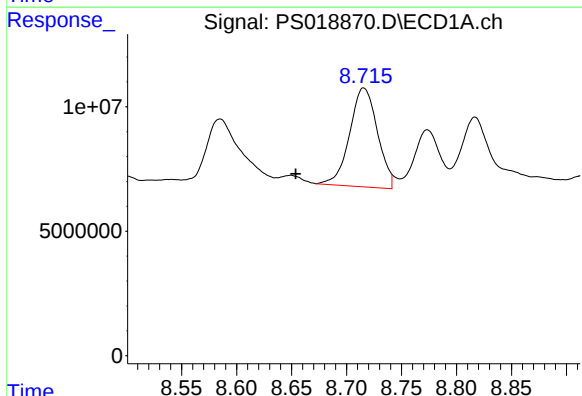
R.T.: 8.399 min
Delta R.T.: 0.055 min
Response: 12963222
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



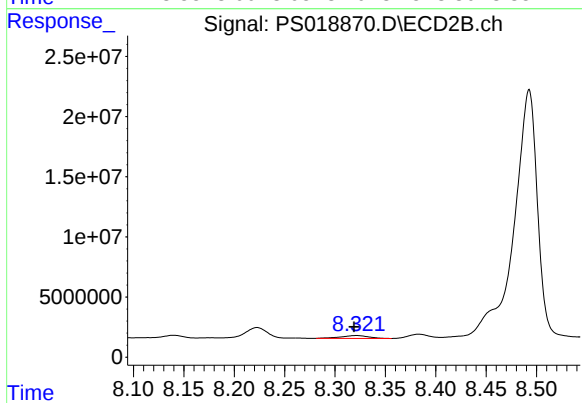
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.016 min
Response: 6267445
Conc: 6.78 ng/ml



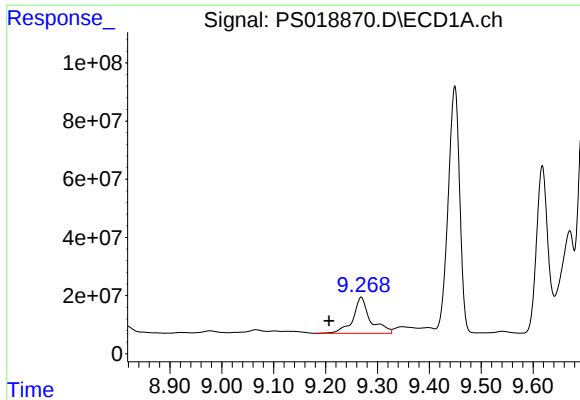
#10 Pentachlorophenol

R.T.: 8.716 min
Delta R.T.: 0.062 min
Response: 69675519
Conc: 1.56 ng/ml



#10 Pentachlorophenol

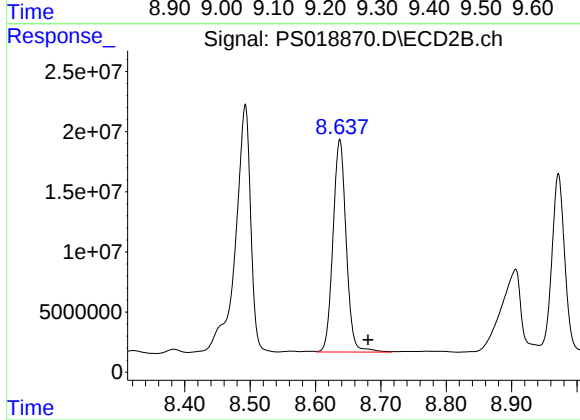
R.T.: 8.321 min
Delta R.T.: 0.002 min
Response: 4509700
Conc: N.D.



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

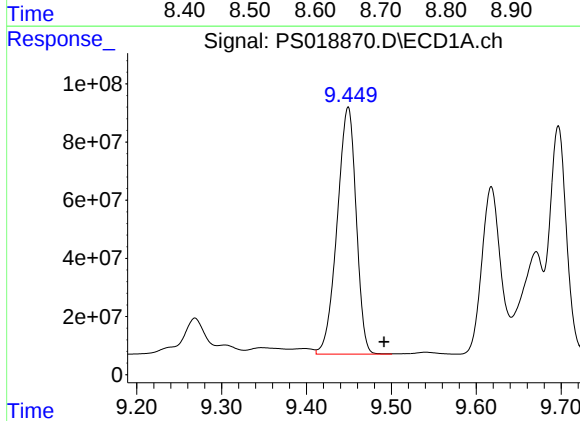
R.T.: 9.269 min
Delta R.T.: 0.062 min
Response: 288502606
Conc: 14.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



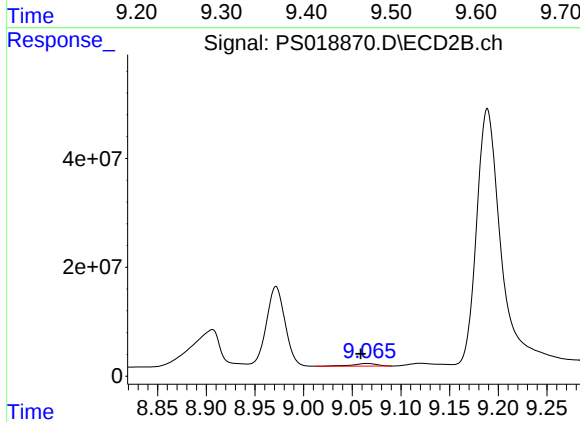
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.043 min
Response: 247827634
Conc: 54.21 ng/ml



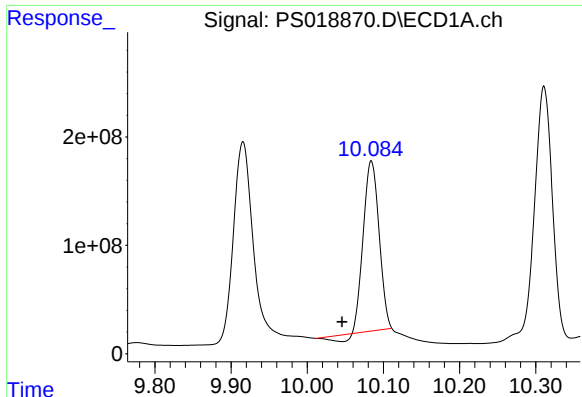
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.042 min
Response: 1322228433
Conc: 64.49 ng/ml



#12 2,4,5-T

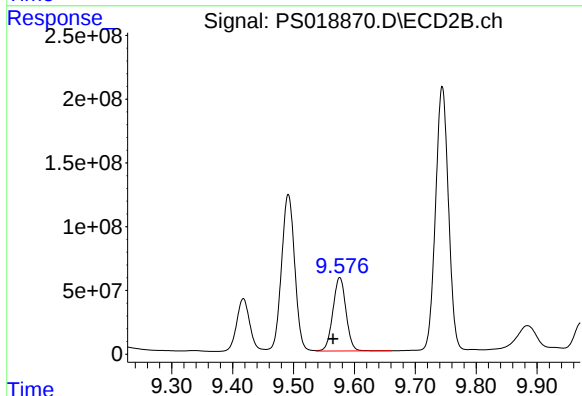
R.T.: 9.065 min
Delta R.T.: 0.007 min
Response: 8529946
Conc: 2.05 ng/ml



#13 2,4-DB

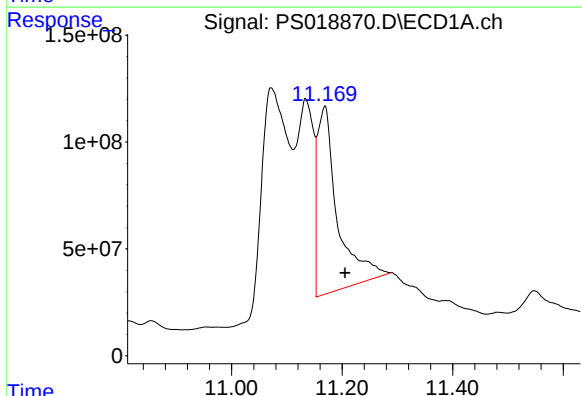
R.T.: 10.084 min
Delta R.T.: 0.038 min
Response: 2194856672
Conc: 646.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



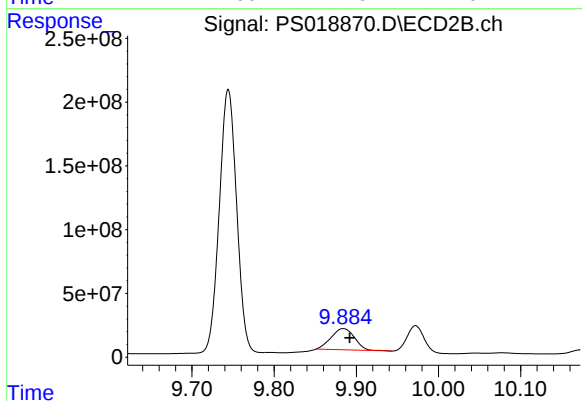
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 862170858
Conc: 1513.71 ng/ml



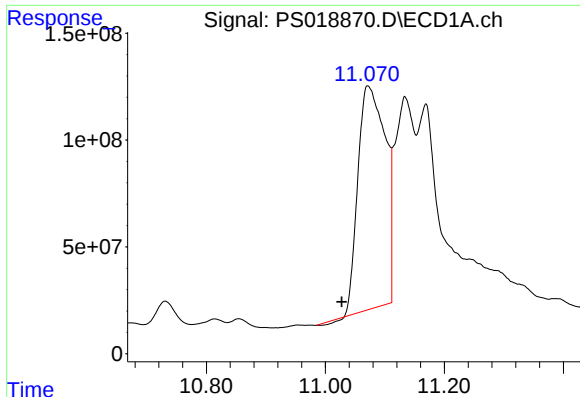
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.037 min
Response: 2244370085
Conc: 137.47 ng/ml



#14 DINOSEB

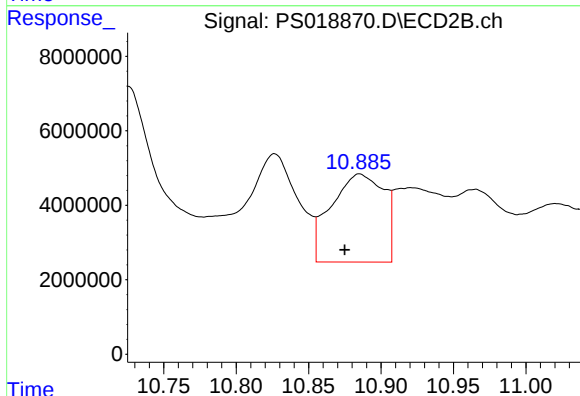
R.T.: 9.884 min
Delta R.T.: -0.008 min
Response: 330469159
Conc: 102.48 ng/ml



#15 Picloram

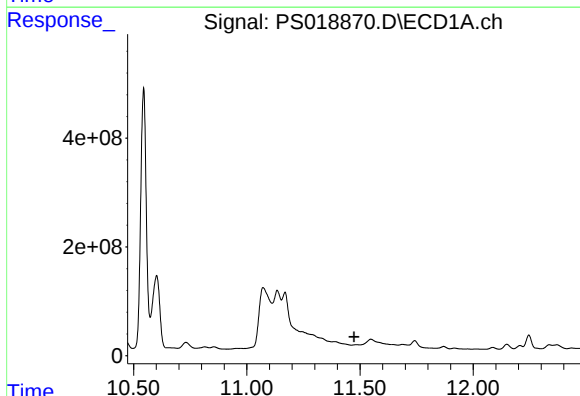
R.T.: 11.072 min
Delta R.T.: 0.044 min
Response: 3321765756
Conc: 118.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



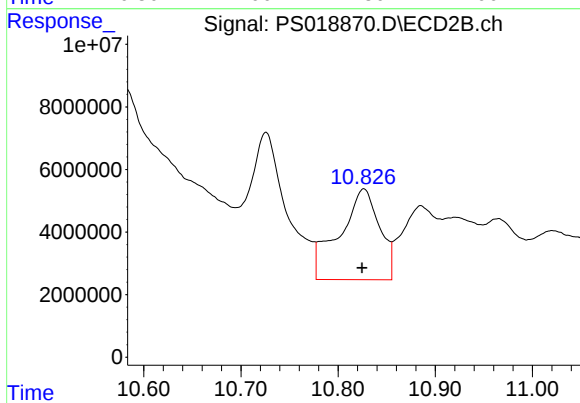
#15 Picloram

R.T.: 10.885 min
Delta R.T.: 0.010 min
Response: 59813261
Conc: 10.58 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.009 min
Response: -17708946
Conc: N.D.



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.002 min
Response: 83458820
Conc: 15.31 ng/ml