

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 14:34
 Operator : AJ\MA
 Sample : PB142009TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 16:24:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.643	543.6E6	230.8E6	376.065	397.734
Target Compounds							
1) T	Dalapon	2.858f	2.381f	19685541	329.7E6	8.024	431.143 #
2) T	3,5-DICHL...	6.300	5.883	-3097056	138.0E6	N.D.	156.052
3) T	4-Nitroph...	6.882	6.322	103.8E6	41930541	128.550	136.794
5) T	DICAMBA	7.224	6.761f	11425591	63527744	1.830	24.164 #
6) T	MCPD	7.347f	0.000	97163075	0	20.811	N.D. #
7) T	MCPA	7.517	0.000	300.9E6	0	45.104	N.D. #
8) T	DICHLORPROP	7.931	7.425	11484765	28442412	7.301	42.615 #
9) T	2,4-D	8.154	0.000	23214178	0	12.748	N.D. #
10) T	Pentachlo...	8.466	8.111	177.6E6	8372303	8.408	<MDL #
11) T	2,4,5-TP ...	8.933f	8.504	28666769	66188743	3.388	18.568 #
12) T	2,4,5-T	9.223f	8.869	288.3E6	352.6E6	32.522	107.791 #
13) T	2,4-DB	9.804	9.366	355.7E6	448.2E6	215.203	1012.877 #
14) T	DINOSEB	10.910f	9.714	11872.8E6	2457.1E6	1807.967	984.800 #
15) T	Picloram	10.771	10.666	13340.9E6	2457.2E6	1117.714	525.467 #
16) T	DCPA	11.228	10.611	-105962208	219.1E6	N.D.	49.627

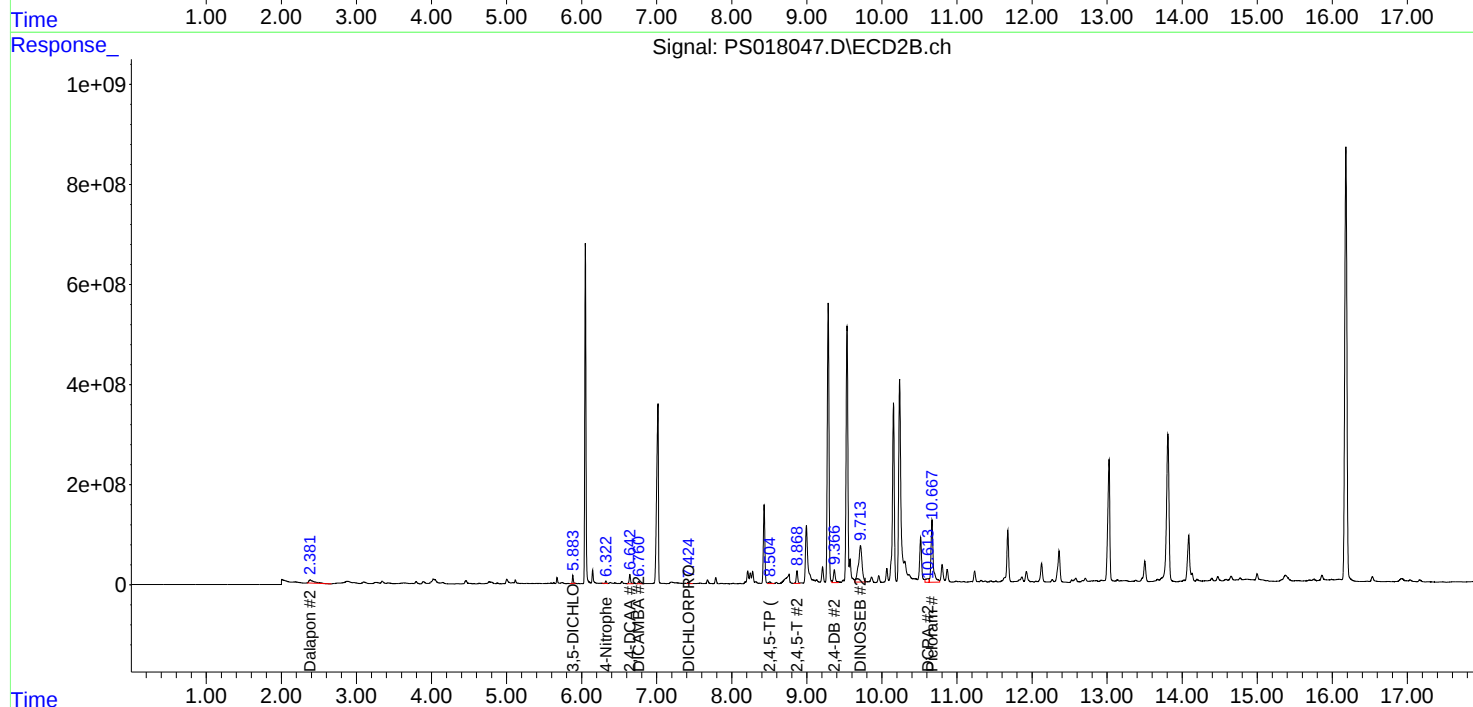
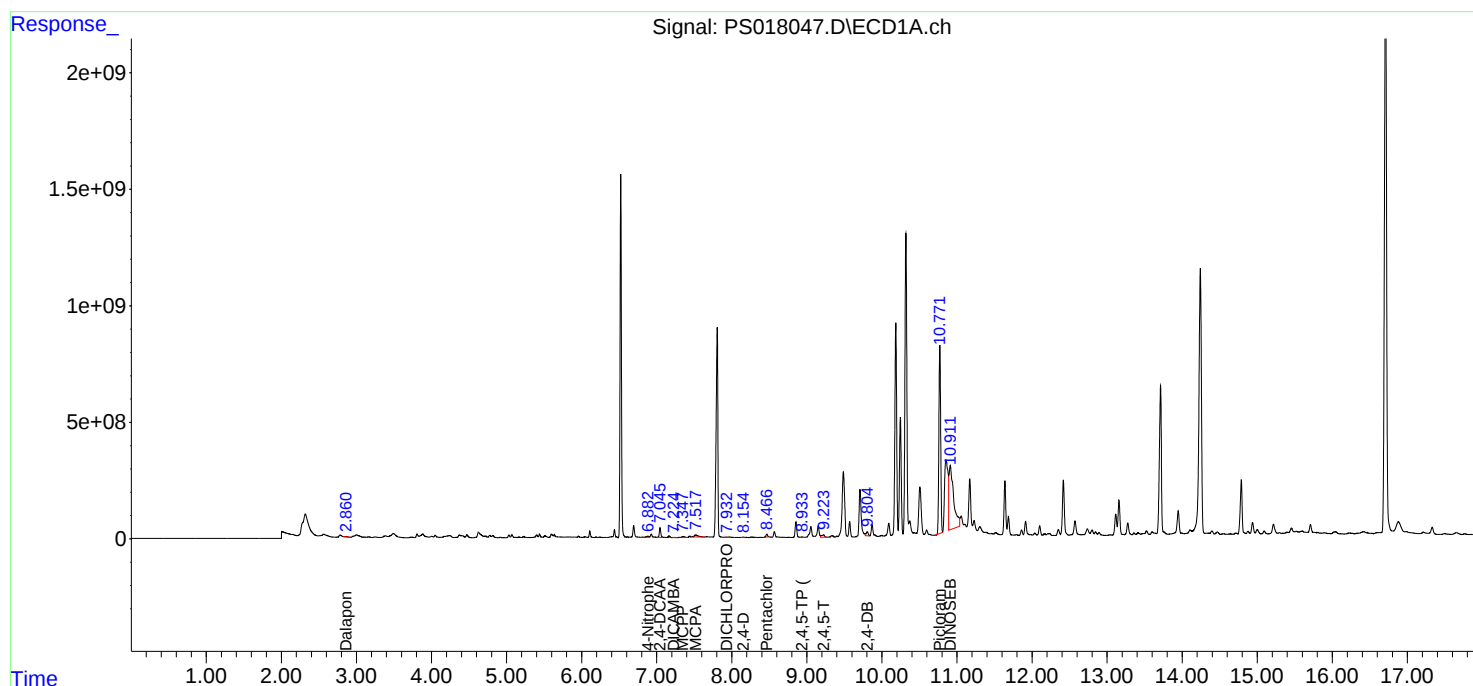
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

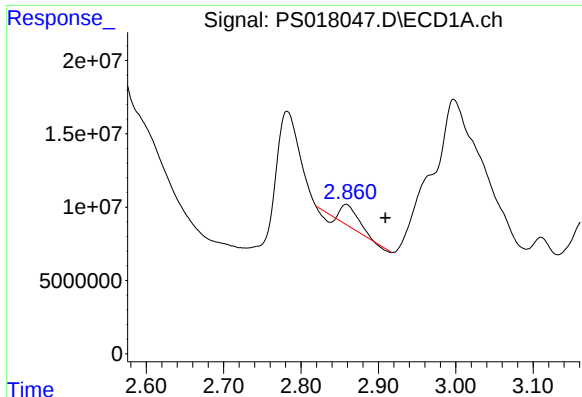
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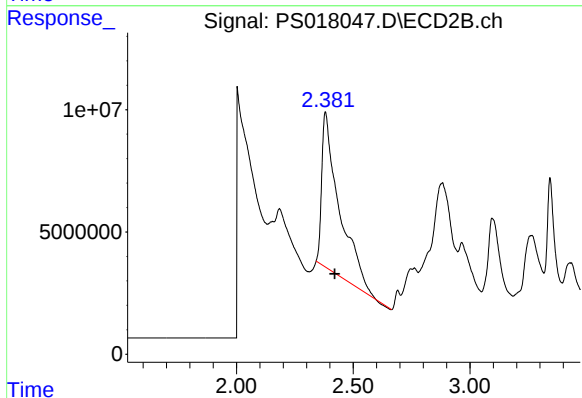




#1 Dalapon

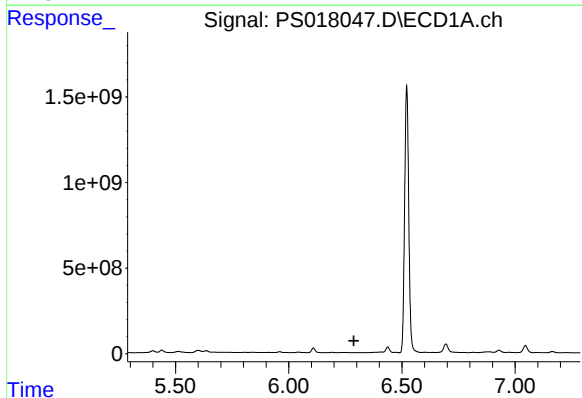
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 19685541
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



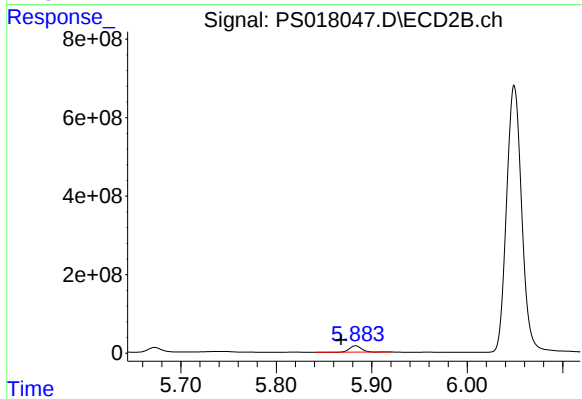
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 329690144
Conc: 431.14 ng/ml



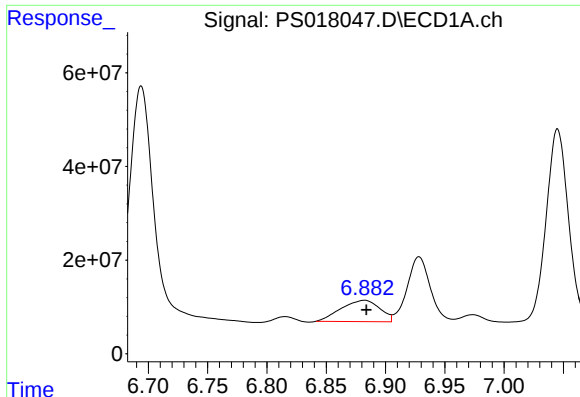
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.300 min
Delta R.T.: 0.012 min
Response: -3097056
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

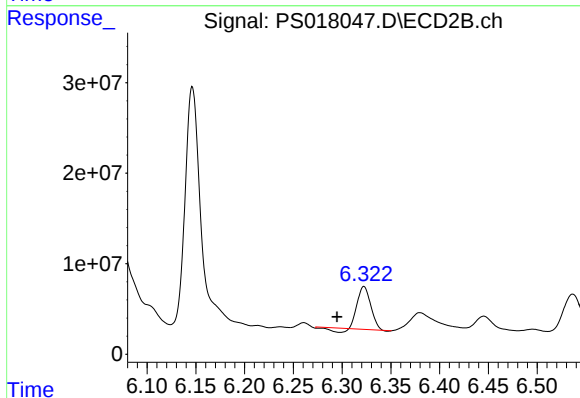
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 138048300
Conc: 156.05 ng/ml



#3 4-Nitrophenol

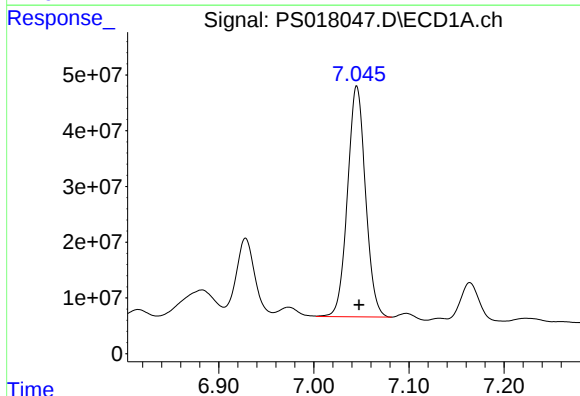
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 103827425
Conc: 128.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



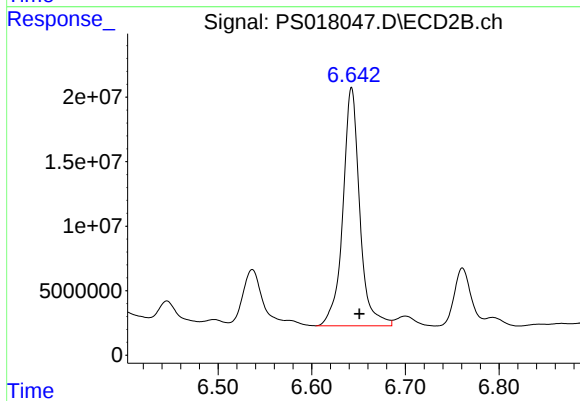
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.028 min
Response: 41930541
Conc: 136.79 ng/ml



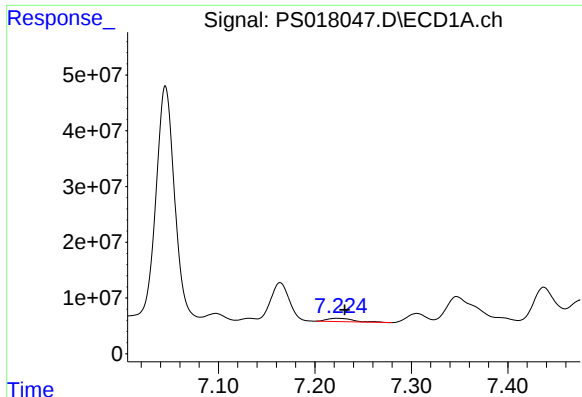
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 543597296
Conc: 376.06 ng/ml



#4 2,4-DCAA

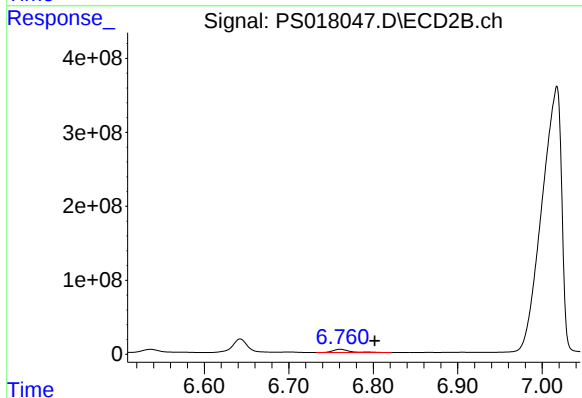
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 230784777
Conc: 397.73 ng/ml



#5 DICAMBA

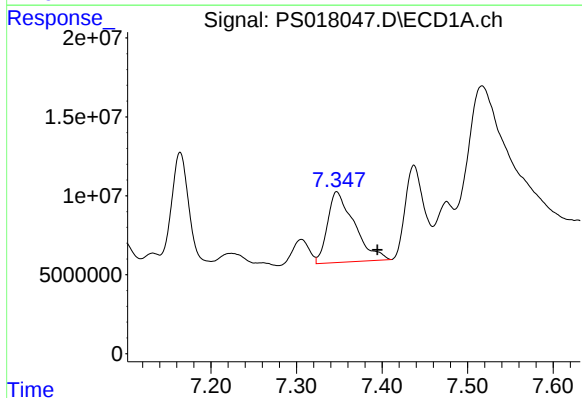
R.T.: 7.224 min
Delta R.T.: -0.007 min
Response: 11425591
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



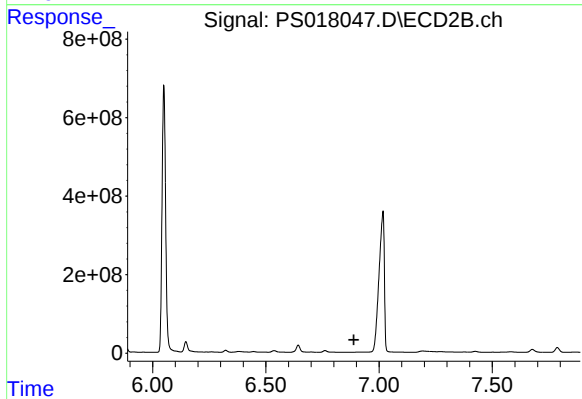
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 63527744
Conc: 24.16 ng/ml



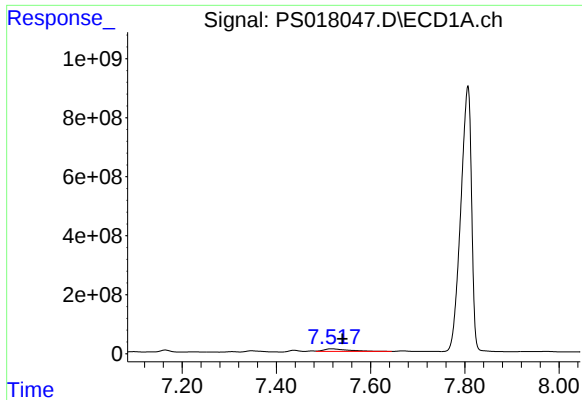
#6 MCPP

R.T.: 7.347 min
Delta R.T.: -0.047 min
Response: 97163075
Conc: 20.81 ug/ml



#6 MCPP

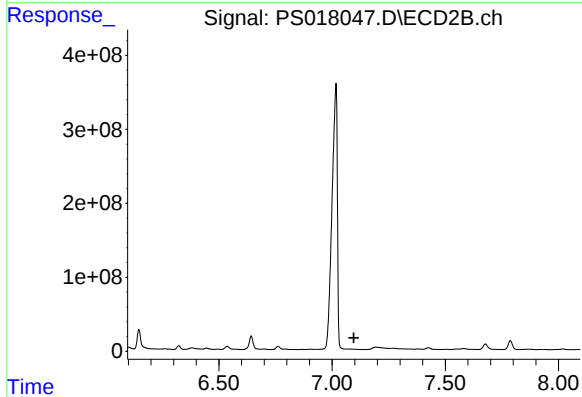
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

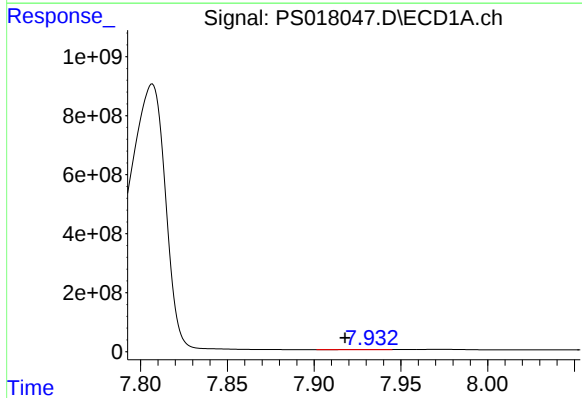
R.T.: 7.517 min
Delta R.T.: -0.023 min
Response: 300925311
Conc: 45.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



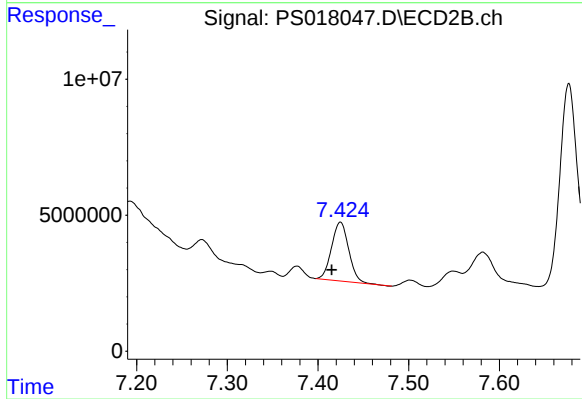
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



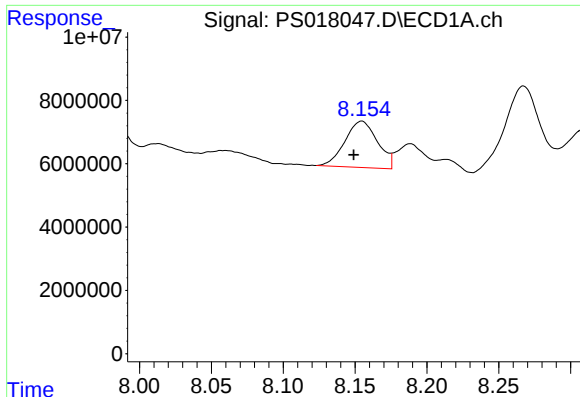
#8 DICHLORPROP

R.T.: 7.931 min
Delta R.T.: 0.013 min
Response: 11484765
Conc: 7.30 ng/ml



#8 DICHLORPROP

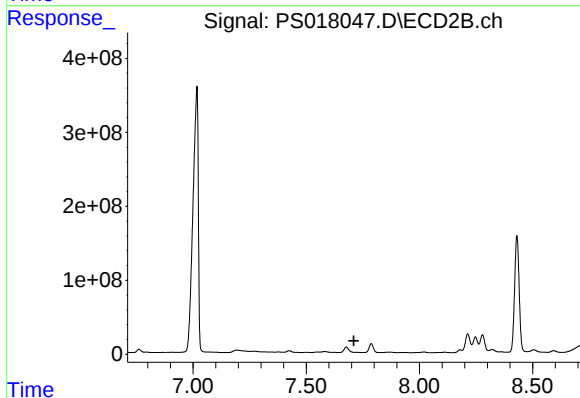
R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 28442412
Conc: 42.62 ng/ml



#9 2,4-D

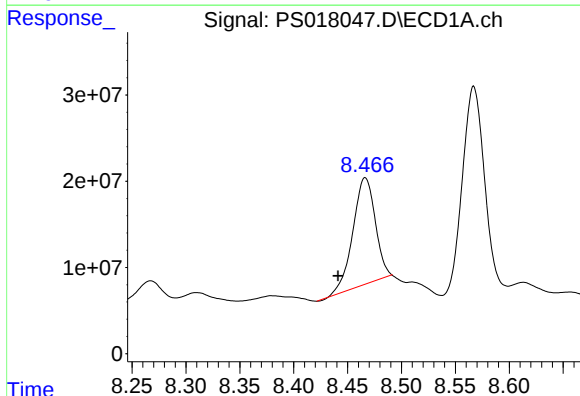
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 23214178
Conc: 12.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



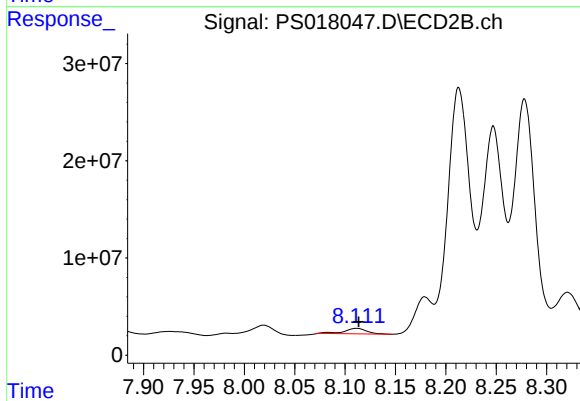
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



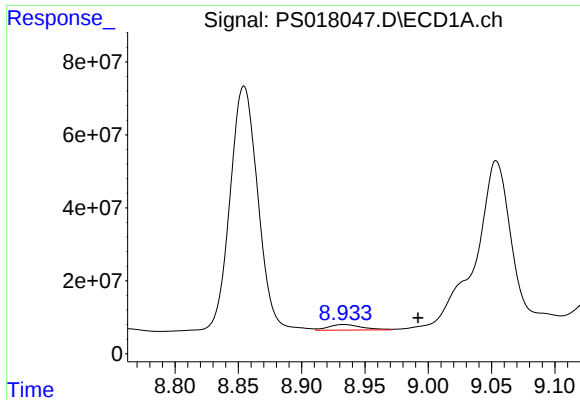
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 177617977
Conc: 8.41 ng/ml



#10 Pentachlorophenol

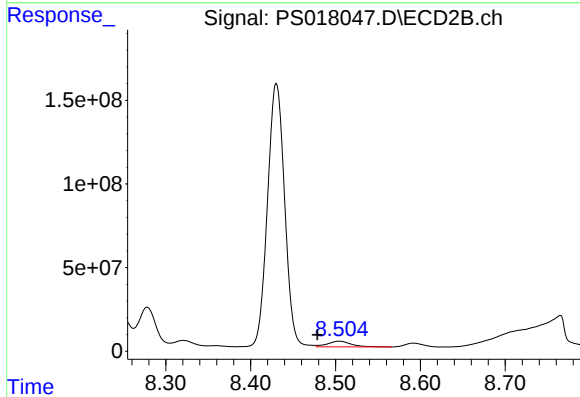
R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 8372303
Conc: N.D.



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

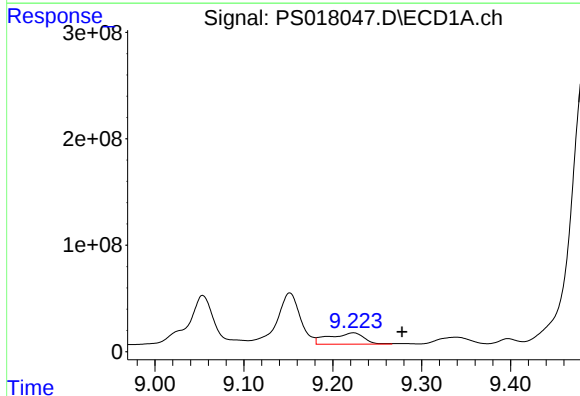
R.T.: 8.933 min
Delta R.T.: -0.059 min
Response: 28666769
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



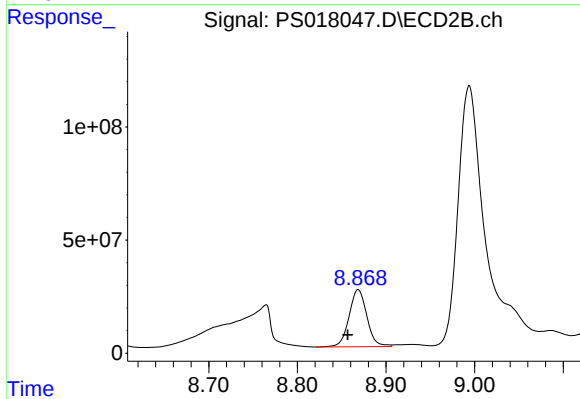
#11 2,4,5-TP (SILVEX)

R.T.: 8.504 min
Delta R.T.: 0.026 min
Response: 66188743
Conc: 18.57 ng/ml



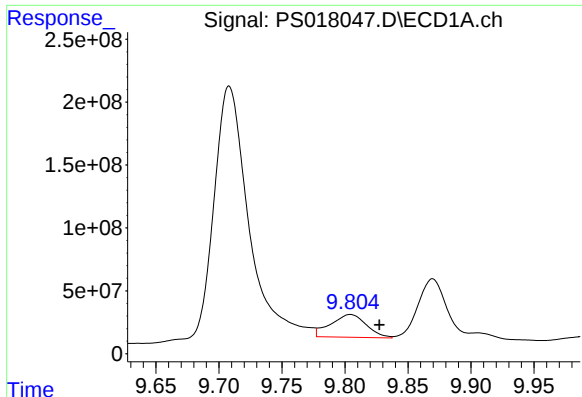
#12 2,4,5-T

R.T.: 9.223 min
Delta R.T.: -0.055 min
Response: 288280211
Conc: 32.52 ng/ml



#12 2,4,5-T

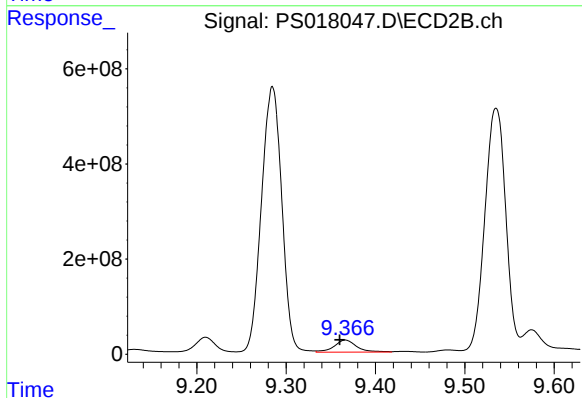
R.T.: 8.869 min
Delta R.T.: 0.012 min
Response: 352585223
Conc: 107.79 ng/ml



#13 2,4-DB

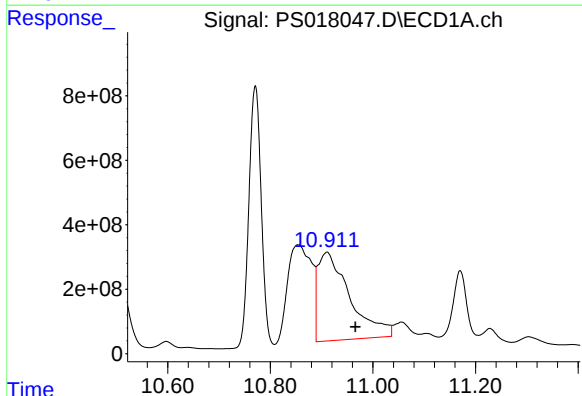
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 355737557
Conc: 215.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



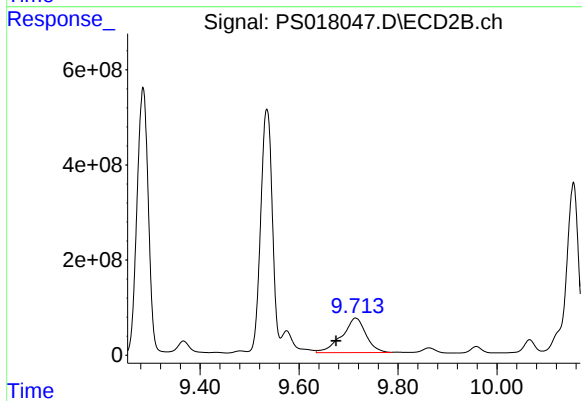
#13 2,4-DB

R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 448154955
Conc: 1012.88 ng/ml



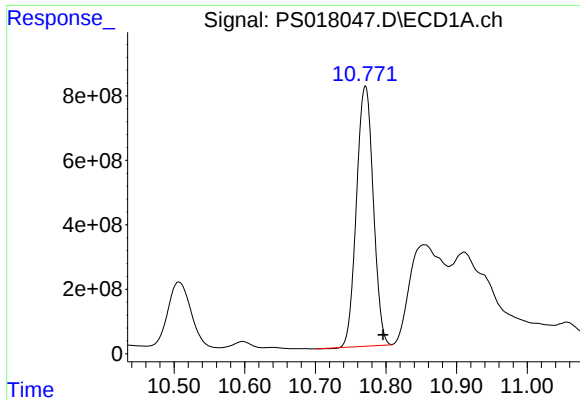
#14 DINOSEB

R.T.: 10.910 min
Delta R.T.: -0.055 min
Response: 11872821896
Conc: 1807.97 ng/ml



#14 DINOSEB

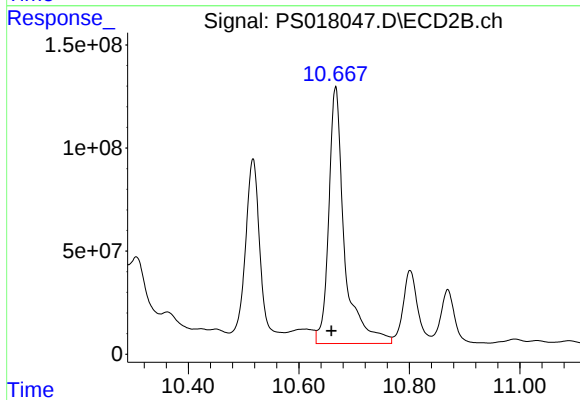
R.T.: 9.714 min
Delta R.T.: 0.040 min
Response: 2457092358
Conc: 984.80 ng/ml



#15 Picloram

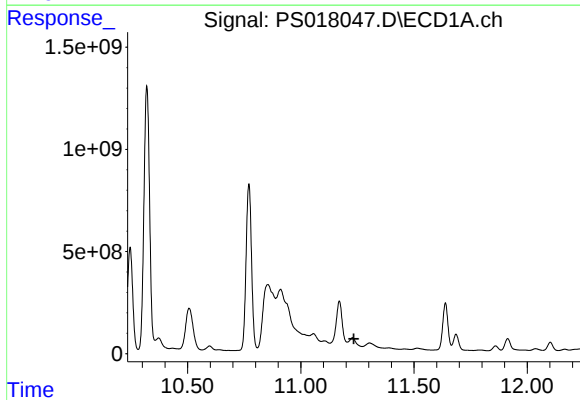
R.T.: 10.771 min
Delta R.T.: -0.025 min
Response: 13340941838
Conc: 1117.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



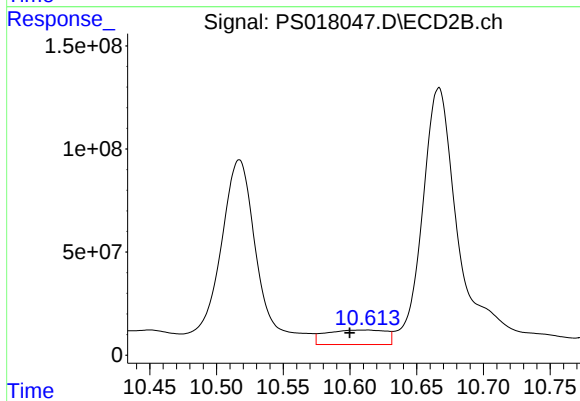
#15 Picloram

R.T.: 10.666 min
Delta R.T.: 0.008 min
Response: 2457161935
Conc: 525.47 ng/ml



#16 DCPA

R.T.: 11.228 min
Delta R.T.: -0.006 min
Response: -105962208
Conc: N.D.



#16 DCPA

R.T.: 10.611 min
Delta R.T.: 0.011 min
Response: 219125664
Conc: 49.63 ng/ml