

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS018999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 23:45
 Operator : AJ\MA
 Sample : PB144098BL
 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: Apr 15 03:24:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 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 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	7.222	6.800	1677.2E6	437.6E6	474.496	576.163
Target Compounds							
1) T	Dalapon	2.987f	2.494	232.0E6	117.3E6	51.090	122.379 #
2) T	3,5-DICHL...	6.462	6.002	-1766087	112.9E6	N.D.	99.762
3) T	4-Nitroph...	7.153	6.469	7391685	4606172	8.856	10.930
6) T	MCP	7.581	7.003f	10706499	2517656	<MDL	<MDL #
7) T	MCPA	7.715	7.264	16648109	16138576	1.070	4.334 #
8) T	DICHLORPROP	8.094	7.610	15050119	46860158	4.162	54.301 #
9) T	2,4-D	8.396f	7.866	2402982	9993760	<MDL	10.624 #
10) T	Pentachlo...	8.711f	8.315	63238115	2701644	1.391	<MDL #
11) T	2,4,5-TP ...	9.263f	8.704	156.6E6	10115436	8.002	2.092 #
12) T	2,4,5-T	9.505	9.058	16342906	86521122	<MDL	20.142 #
13) T	2,4-DB	10.078	9.568	3001.3E6	757.5E6	959.699	1285.285 #
14) T	DINOSEB	11.161	9.886	2218.0E6	266.5E6	137.089	79.672 #
15) T	Picloram	11.066	10.869	2220.9E6	61606867	93.001	10.559 #
16) T	DCPA	11.473	10.817	-24764695	43554471	N.D.	7.413

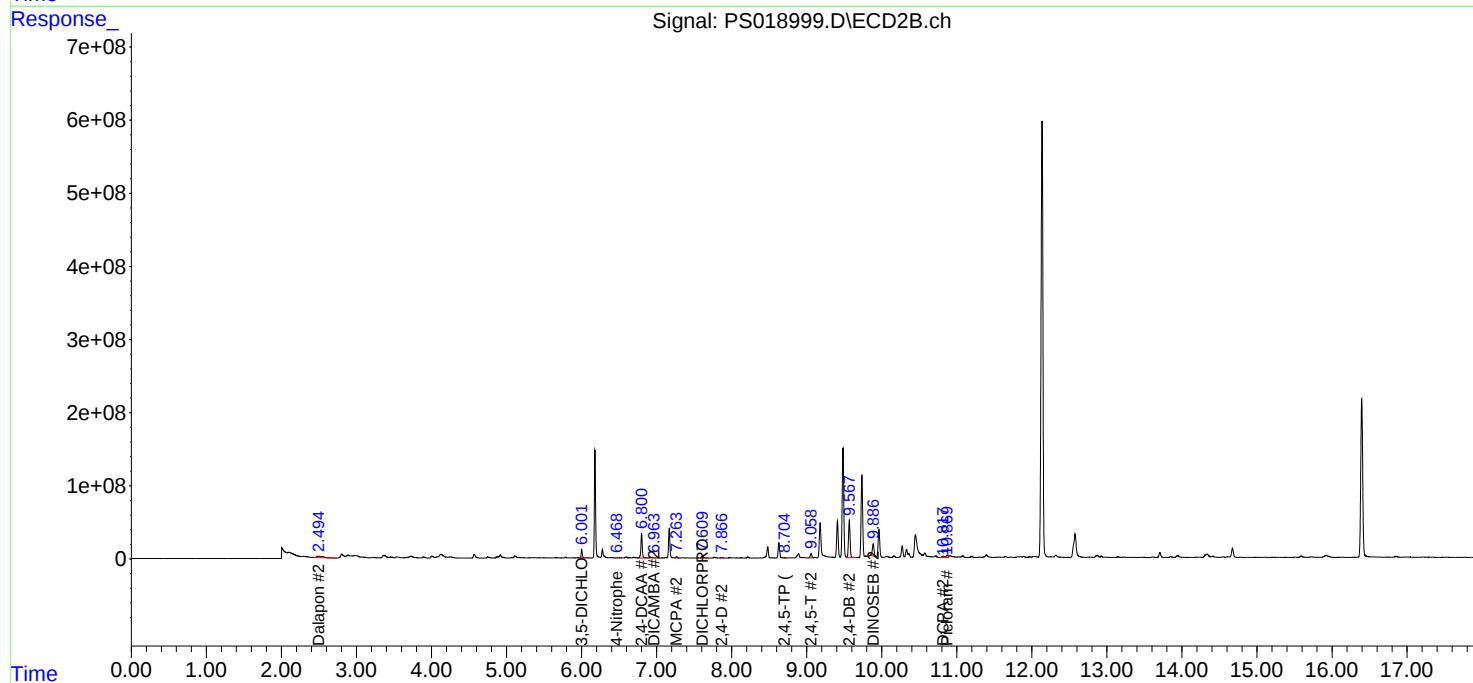
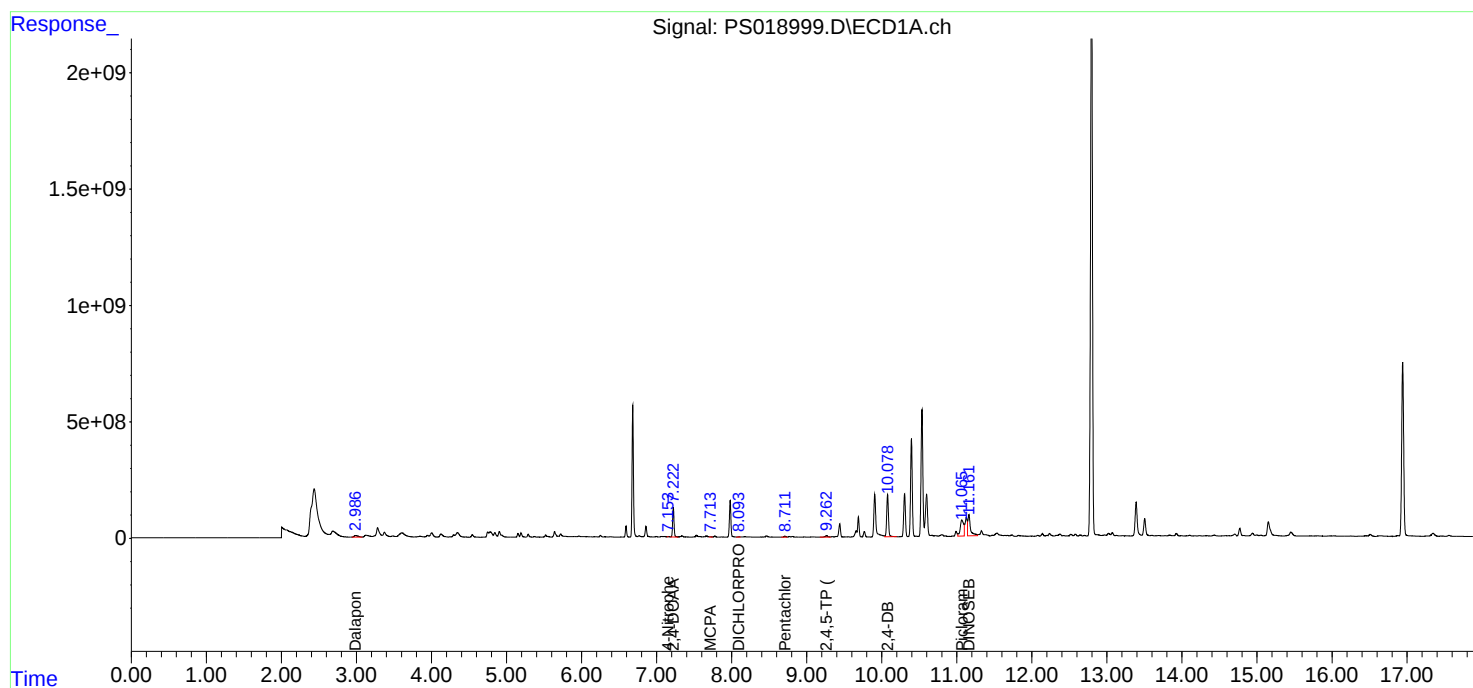
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

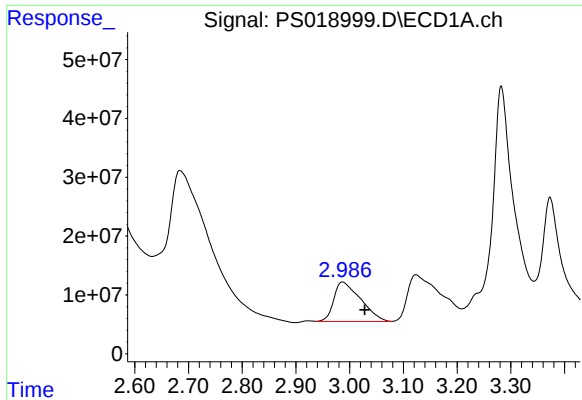
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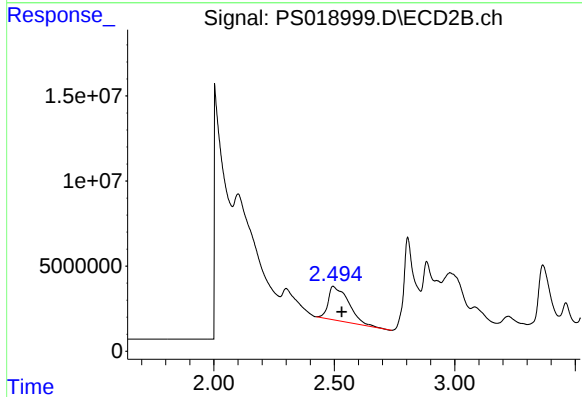




#1 Dalapon

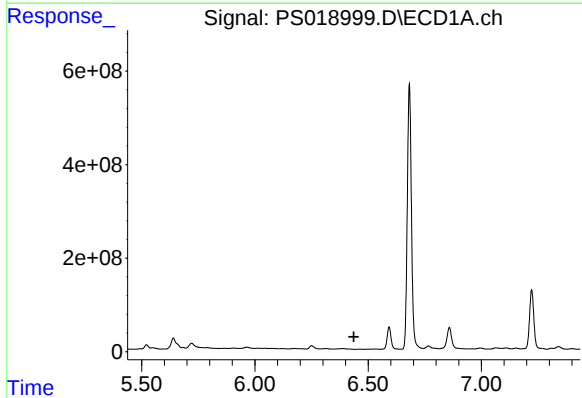
R.T.: 2.987 min
Delta R.T.: -0.041 min
Response: 231997692
Conc: 51.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



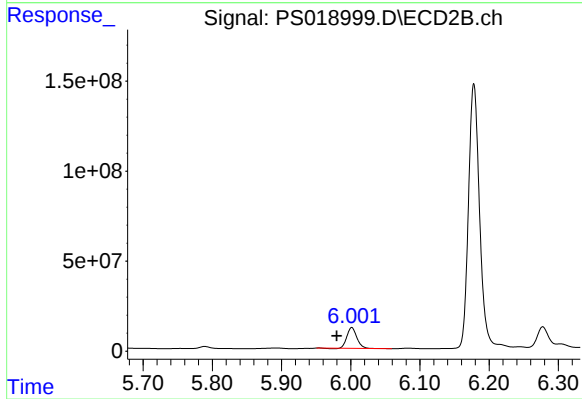
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.038 min
Response: 117328440
Conc: 122.38 ng/ml



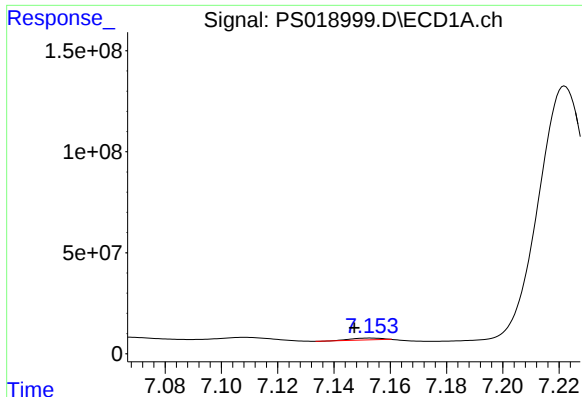
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.025 min
Response: -1766087
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

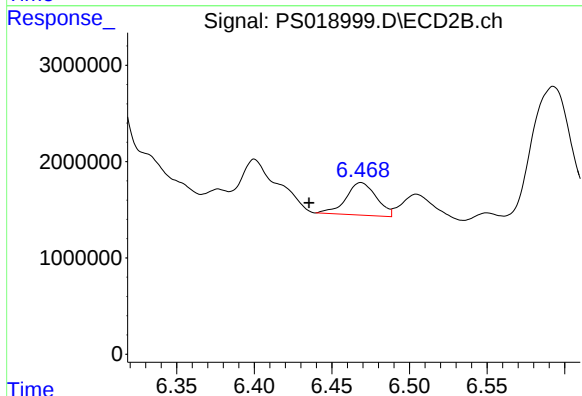
R.T.: 6.002 min
Delta R.T.: 0.022 min
Response: 112921280
Conc: 99.76 ng/ml



#3 4-Nitrophenol

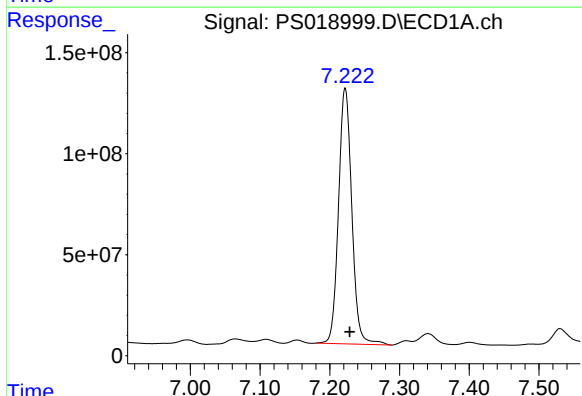
R.T.: 7.153 min
Delta R.T.: 0.006 min
Response: 7391685
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



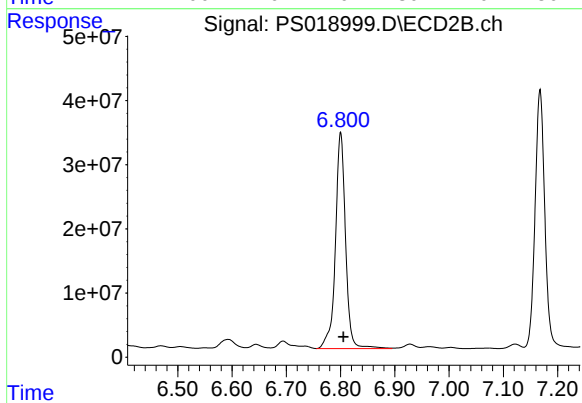
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 4606172
Conc: 10.93 ng/ml



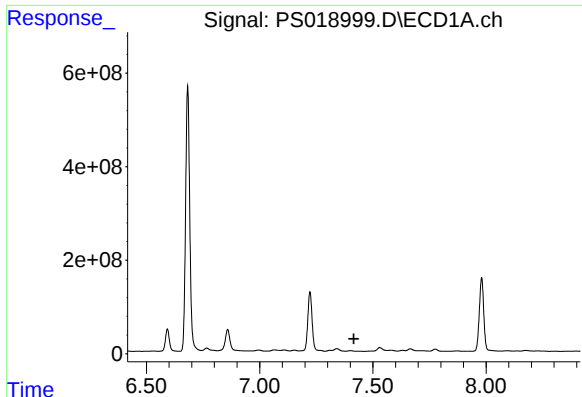
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.007 min
Response: 1677186870
Conc: 474.50 ng/ml



#4 2,4-DCAA

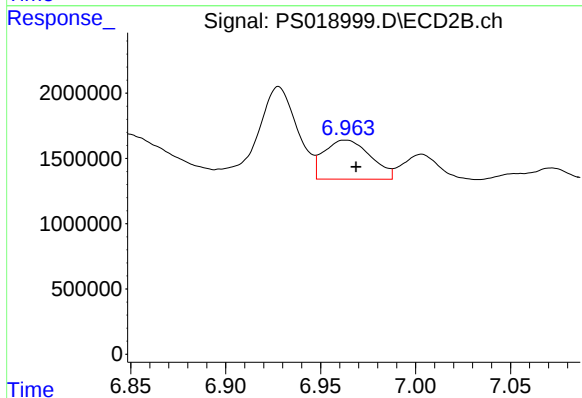
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 437622836
Conc: 576.16 ng/ml



#5 DICAMBA

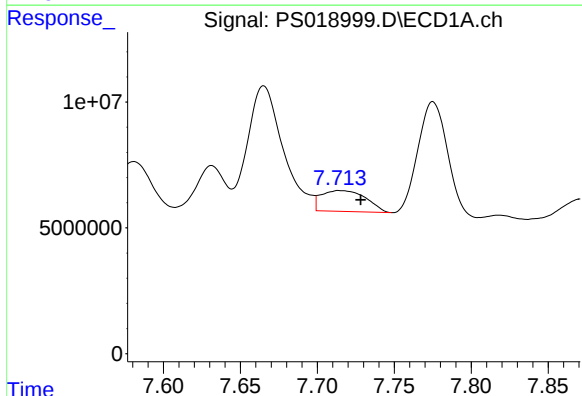
R.T.: 7.400 min
Delta R.T.: -0.016 min
Response: -64116240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



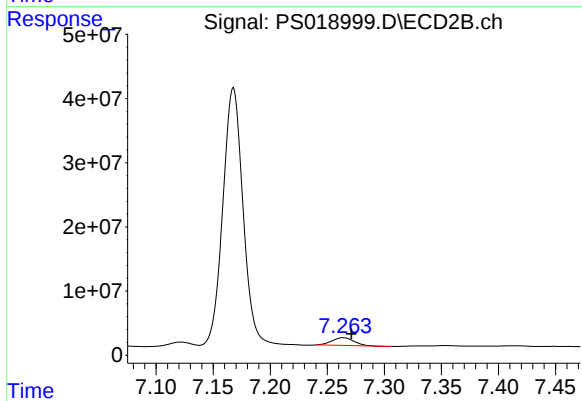
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 5109804
Conc: 1.53 ng/ml



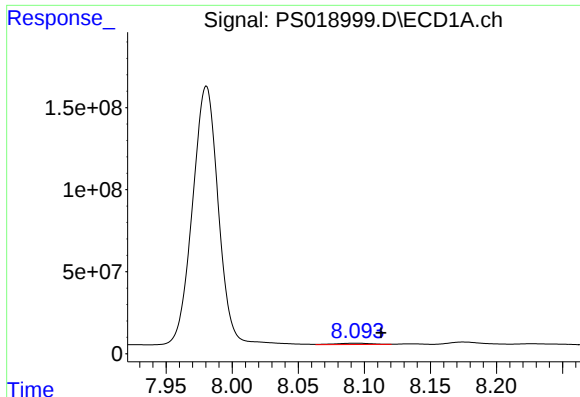
#7 MCPA

R.T.: 7.715 min
Delta R.T.: -0.013 min
Response: 16648109
Conc: 1.07 ug/ml



#7 MCPA

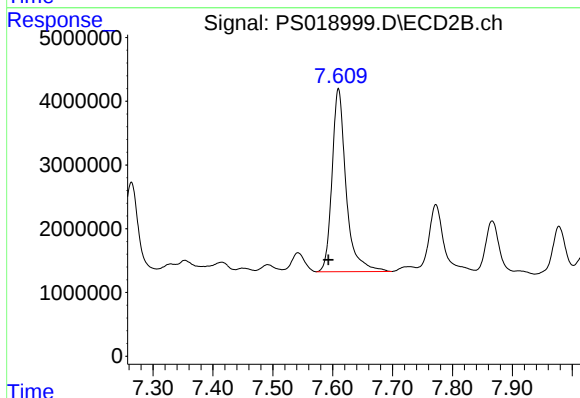
R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 16138576
Conc: 4.33 ug/ml



#8 DICHLORPROP

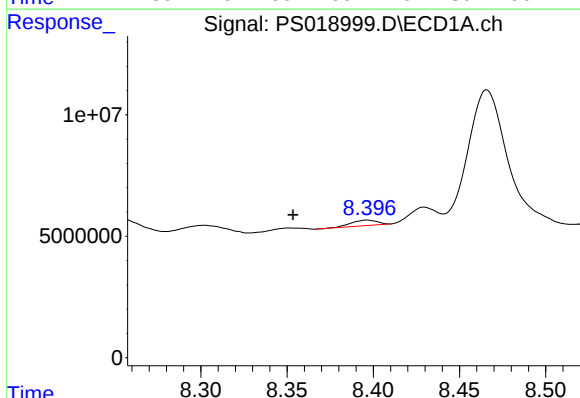
R.T.: 8.094 min
Delta R.T.: -0.019 min
Response: 15050119
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



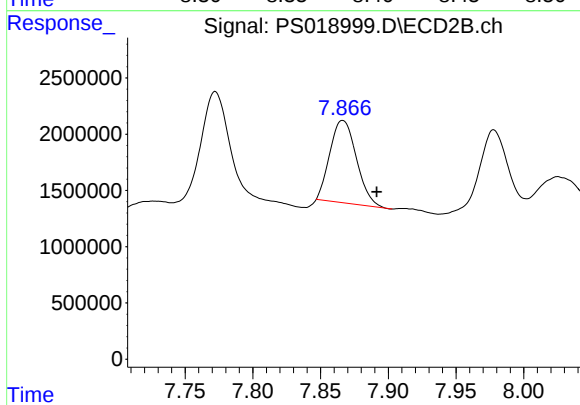
#8 DICHLORPROP

R.T.: 7.610 min
Delta R.T.: 0.017 min
Response: 46860158
Conc: 54.30 ng/ml



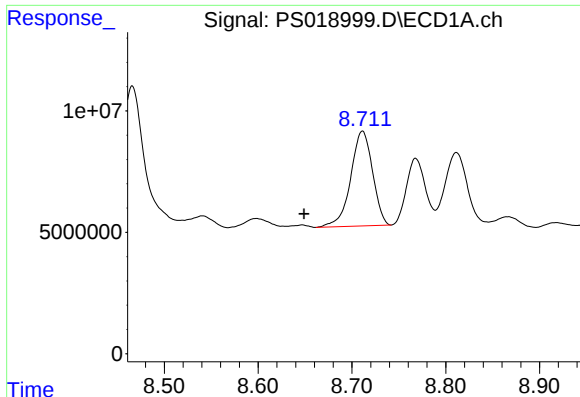
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.043 min
Response: 2402982
Conc: N.D.



#9 2,4-D

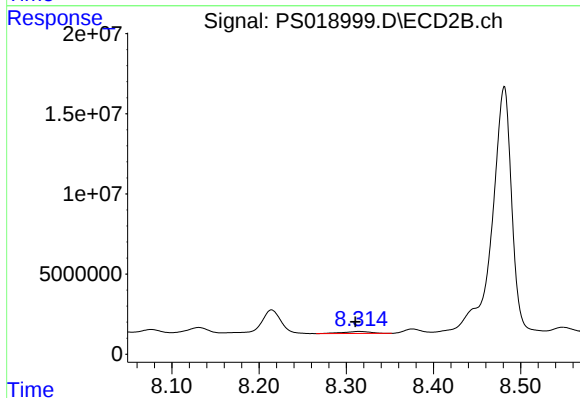
R.T.: 7.866 min
Delta R.T.: -0.025 min
Response: 9993760
Conc: 10.62 ng/ml



#10 Pentachlorophenol

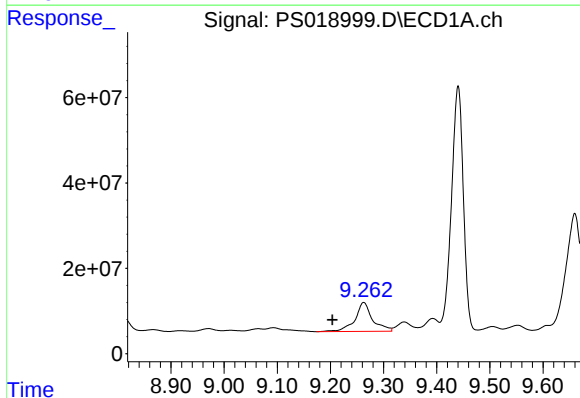
R.T.: 8.711 min
Delta R.T.: 0.062 min
Response: 63238115
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



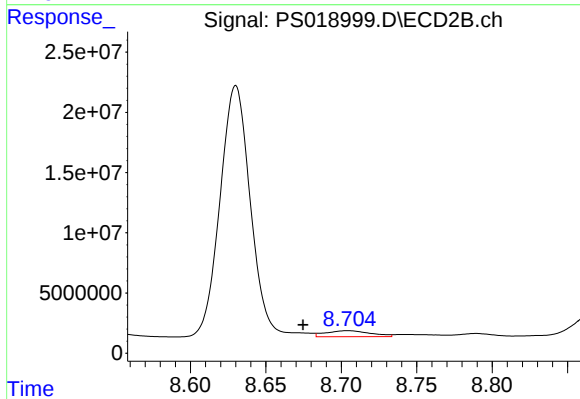
#10 Pentachlorophenol

R.T.: 8.315 min
Delta R.T.: 0.004 min
Response: 2701644
Conc: N.D.



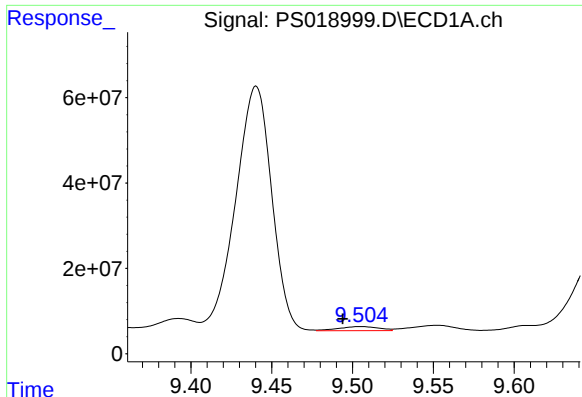
#11 2,4,5-TP (SILVEX)

R.T.: 9.263 min
Delta R.T.: 0.059 min
Response: 156643791
Conc: 8.00 ng/ml



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

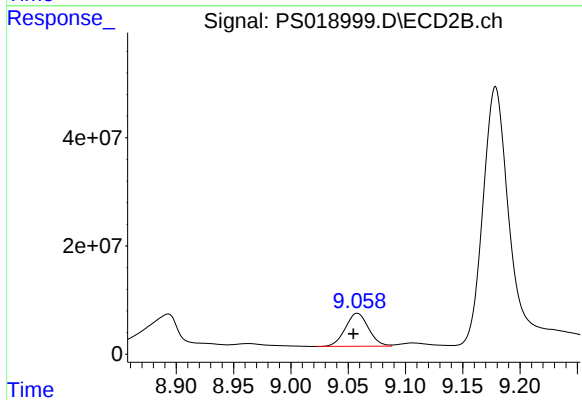
R.T.: 8.704 min
Delta R.T.: 0.030 min
Response: 10115436
Conc: 2.09 ng/ml



#12 2,4,5-T

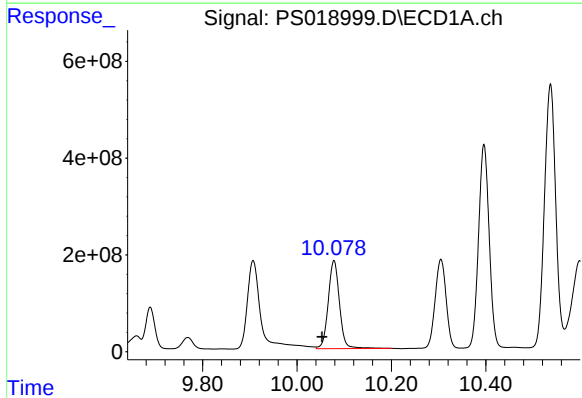
R.T.: 9.505 min
Delta R.T.: 0.011 min
Response: 16342906
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



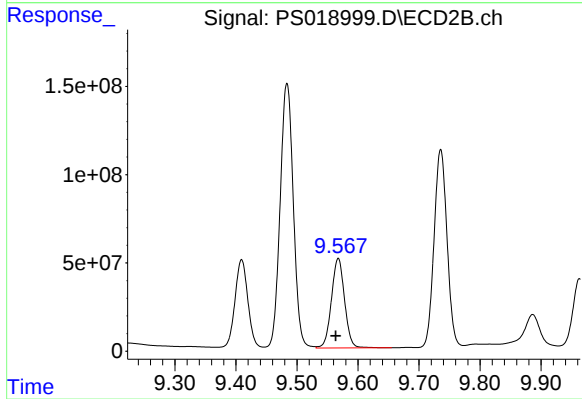
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.003 min
Response: 86521122
Conc: 20.14 ng/ml



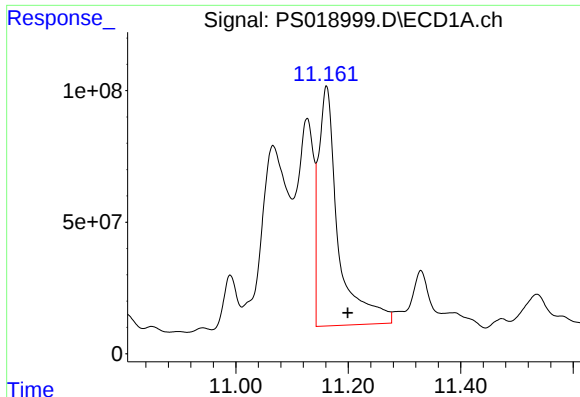
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.025 min
Response: 3001313358
Conc: 959.70 ng/ml



#13 2,4-DB

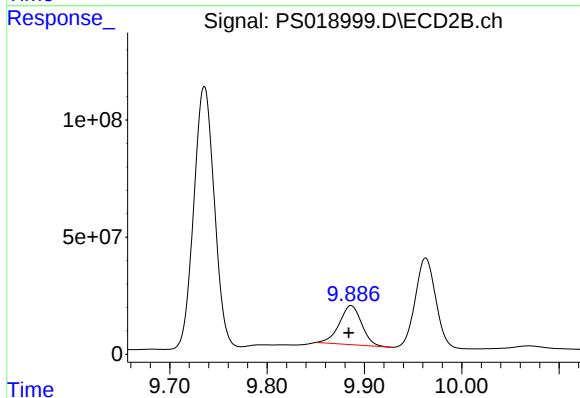
R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 757472551
Conc: 1285.28 ng/ml



#14 DINOSEB

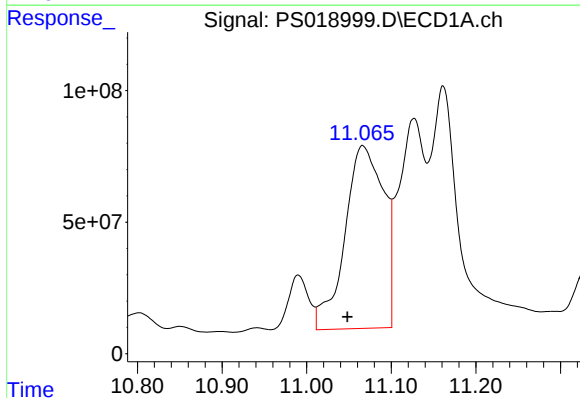
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 2217963751
Conc: 137.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



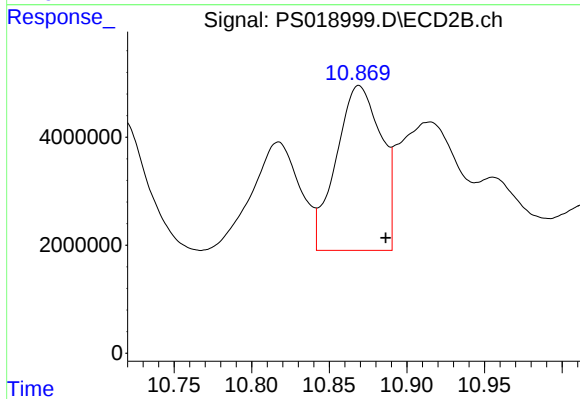
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 266468147
Conc: 79.67 ng/ml



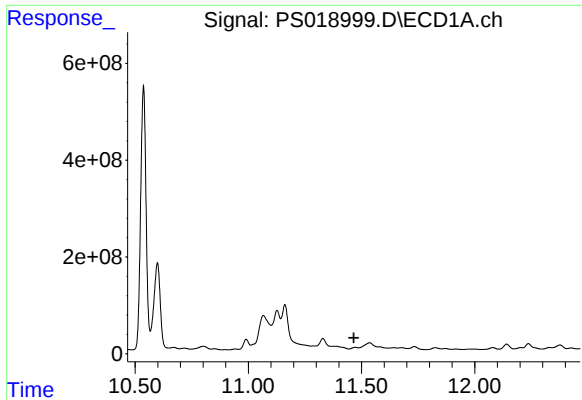
#15 Picloram

R.T.: 11.066 min
Delta R.T.: 0.018 min
Response: 2220864481
Conc: 93.00 ng/ml



#15 Picloram

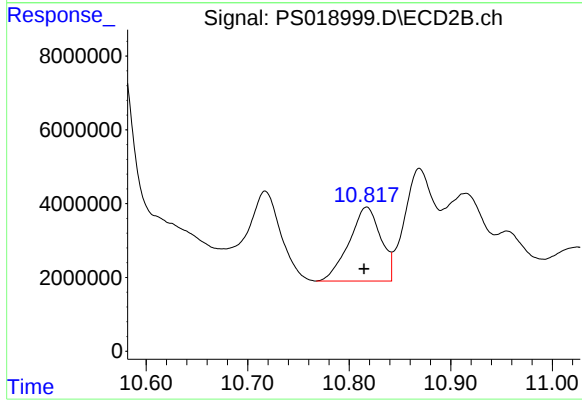
R.T.: 10.869 min
Delta R.T.: -0.017 min
Response: 61606867
Conc: 10.56 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.007 min
Response: -24764695
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.003 min
Response: 43554471
Conc: 7.41 ng/ml