

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 15:17
 Operator : AJ\MA
 Sample : N2749-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:22:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.796	1688.3E6	504.7E6	618.217	651.557
Target Compounds							
2) T	3,5-DICHL...	6.378f	5.997	-10242484	31243227	N.D.	26.790
3) T	4-Nitroph...	7.070	6.415	22037679	87003	22.741	<MDL #
5) T	DICAMBA	7.341f	7.002	130.3E6	3139939	11.799	<MDL #
6) T	MCP	7.579	7.056	6837477	1668218	<MDL	<MDL #
7) T	MCPA	7.716	7.259	7613608	13486536	<MDL	3.621 #
8) T	DICHLORPROP	0.000	7.603	0	29851610	N.D.	34.833
9) T	2,4-D	8.339	7.861	22833828	7069436	7.238	7.079
10) T	Pentachlo...	8.646	8.339	-2172313	61289029	N.D.	5.452
11) T	2,4,5-TP ...	9.259f	8.701	79258591	10836518	4.385	2.252 #
12) T	2,4,5-T	9.439	9.060	1272.3E6	176.4E6	60.152	40.740 #
13) T	2,4-DB	10.077f	9.566	1958.0E6	866.8E6	456.594	1524.519 #
14) T	DINOSEB	11.158	9.882	7215.3E6	497.7E6	436.990	171.735 #
15) T	Picloram	10.987	10.895	3584.9E6	485.3E6	122.646	81.139 #
16) T	DCPA	11.454	10.811	242.0E6	78353660	9.246	13.347 #

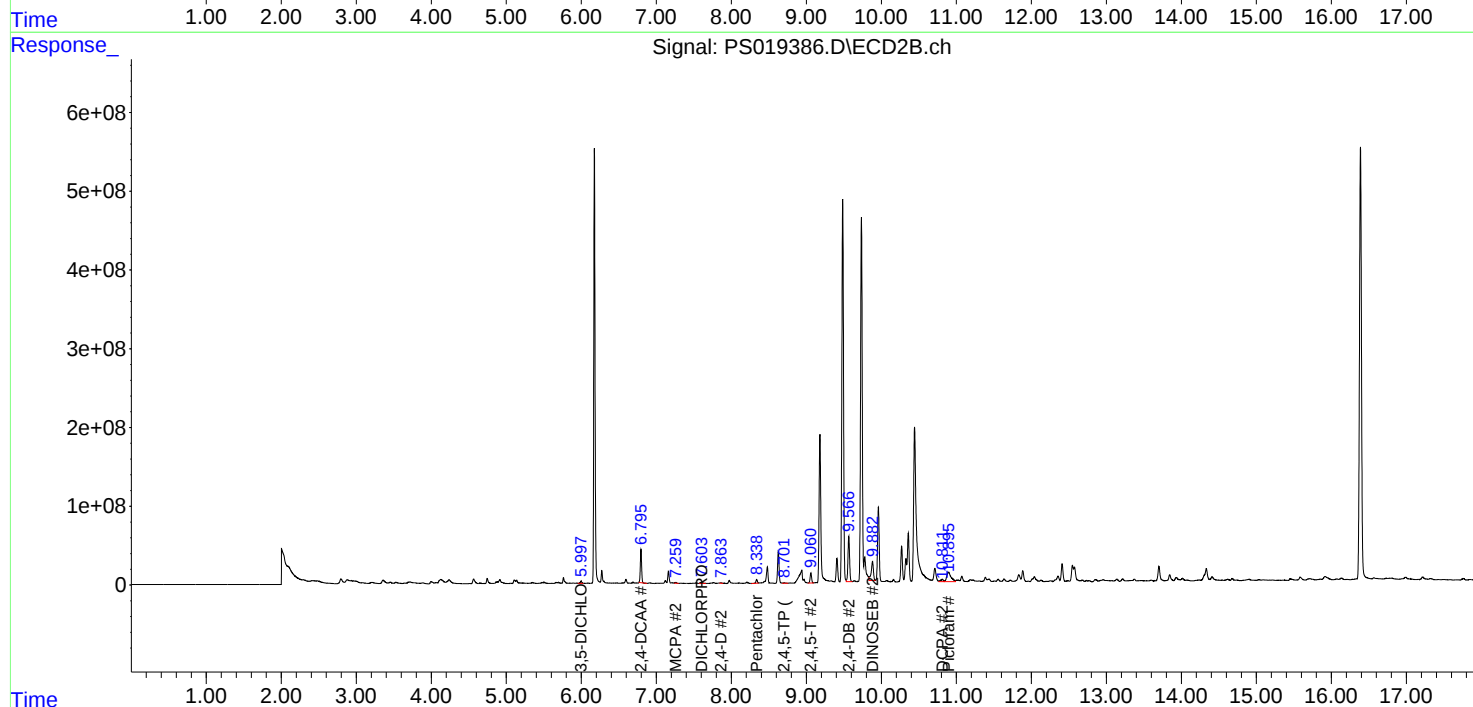
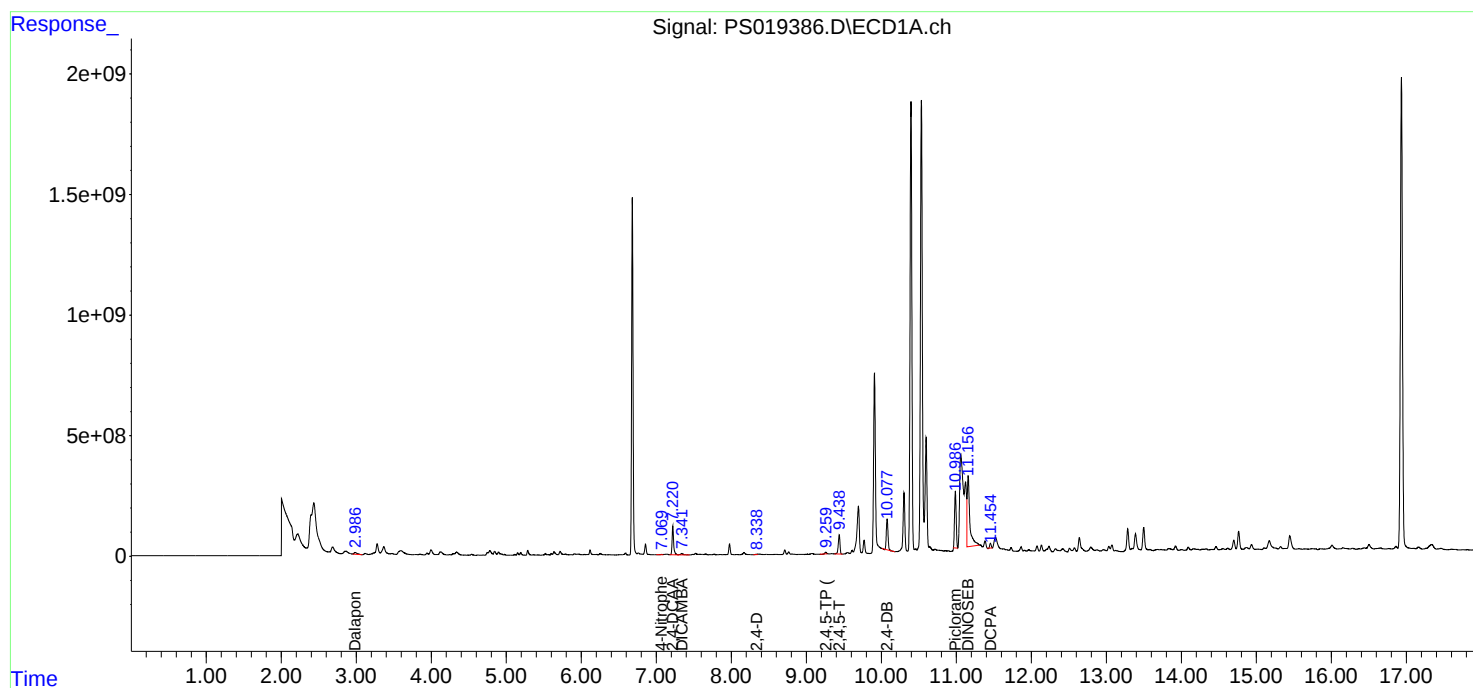
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

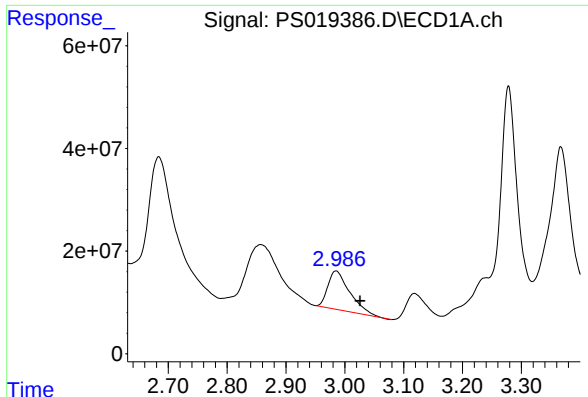
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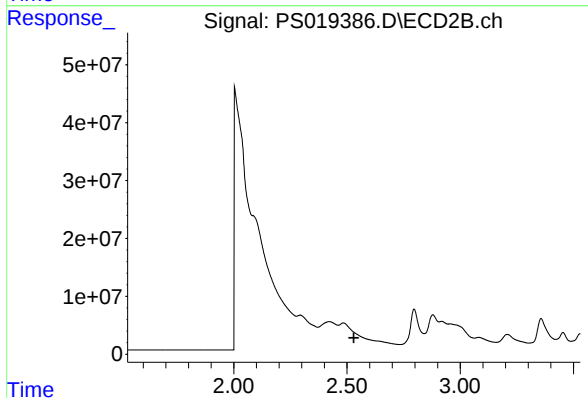




#1 Dalapon

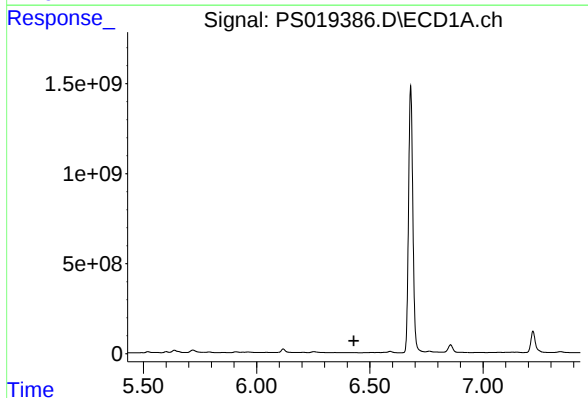
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 194542877
Conc: 40.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



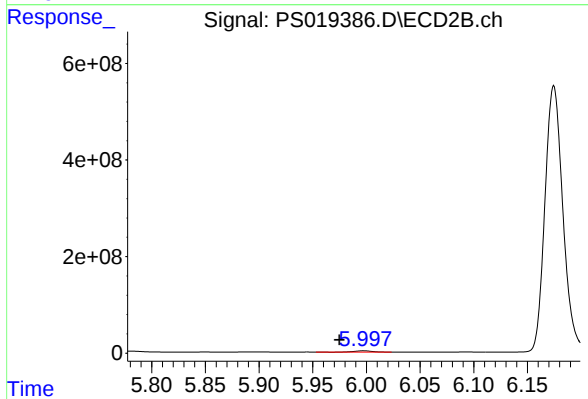
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.048 min
Response: -56438069
Conc: N.D.



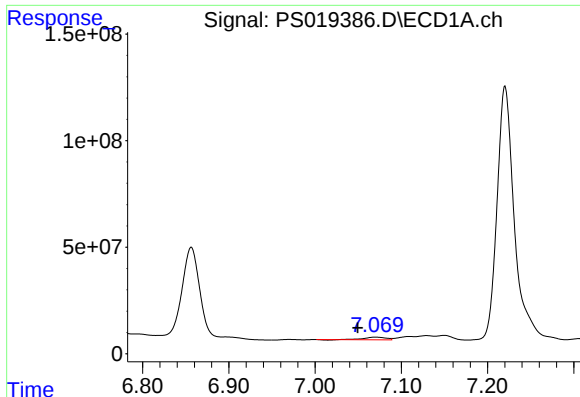
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.052 min
Response: -10242484
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

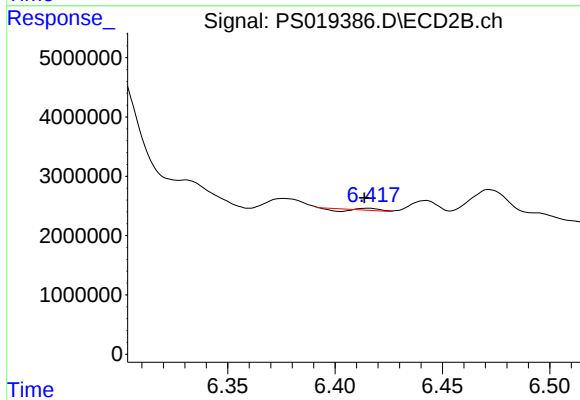
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 31243227
Conc: 26.79 ng/ml



#3 4-Nitrophenol

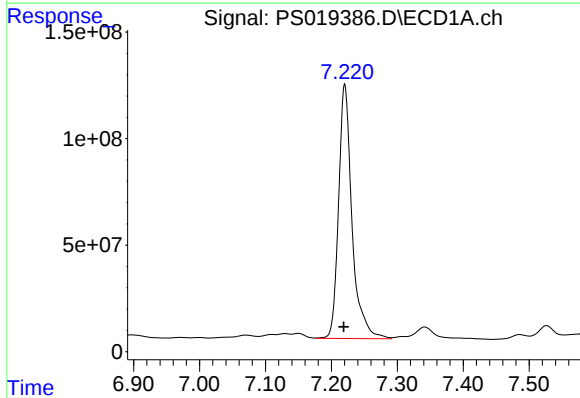
R.T.: 7.070 min
 Delta R.T.: 0.020 min
 Response: 22037679
 Conc: 22.74 ng/ml

Instrument :
 ECD_S
 ClientSampleId :



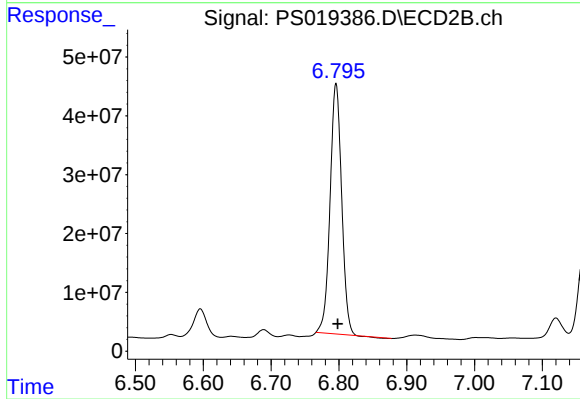
#3 4-Nitrophenol

R.T.: 6.415 min
 Delta R.T.: 0.002 min
 Response: 87003
 Conc: N.D.



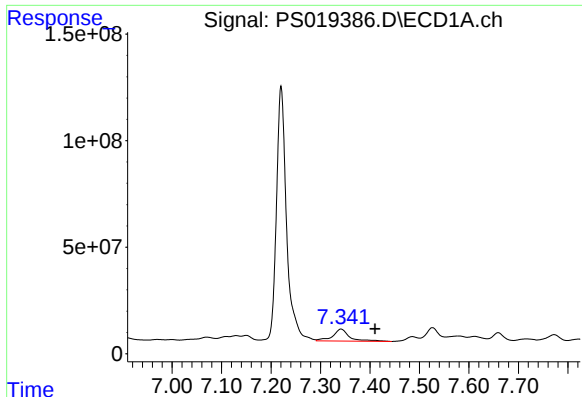
#4 2,4-DCAA

R.T.: 7.220 min
 Delta R.T.: 0.002 min
 Response: 1688275564
 Conc: 618.22 ng/ml



#4 2,4-DCAA

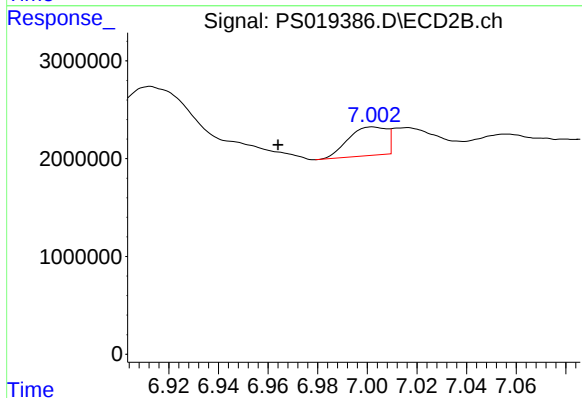
R.T.: 6.796 min
 Delta R.T.: -0.002 min
 Response: 504667306
 Conc: 651.56 ng/ml



#5 DICAMBA

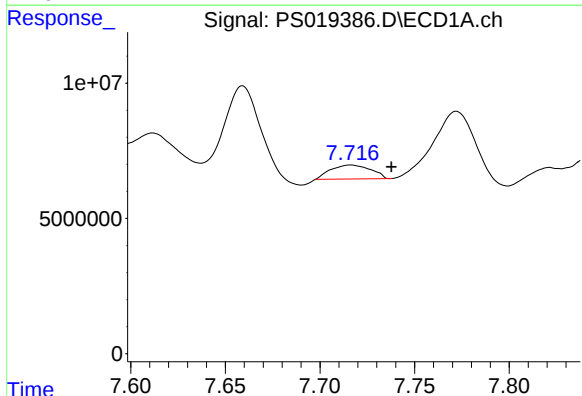
R.T.: 7.341 min
Delta R.T.: -0.069 min
Response: 130313227
Conc: 11.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



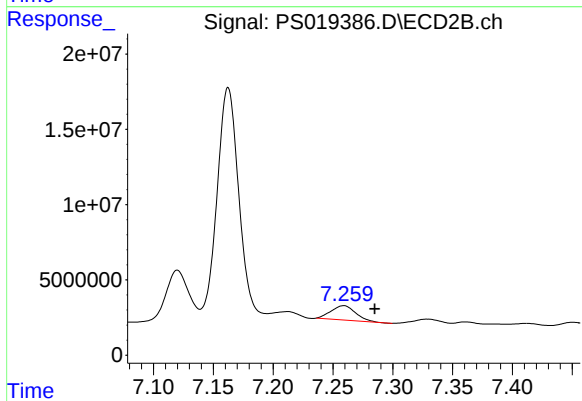
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: 0.038 min
Response: 3139939
Conc: N.D.



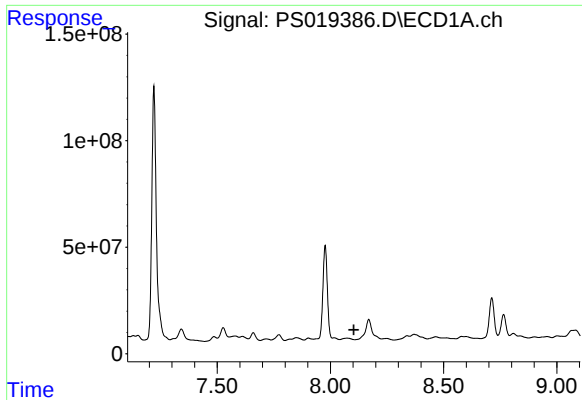
#7 MCPA

R.T.: 7.716 min
Delta R.T.: -0.021 min
Response: 7613608
Conc: N.D.



#7 MCPA

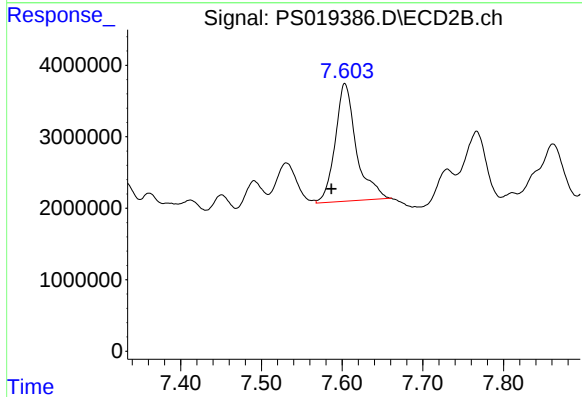
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 13486536
Conc: 3.62 ug/ml



#8 DICHLORPROP

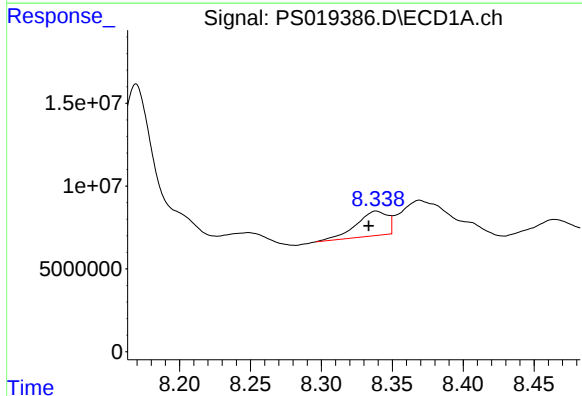
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



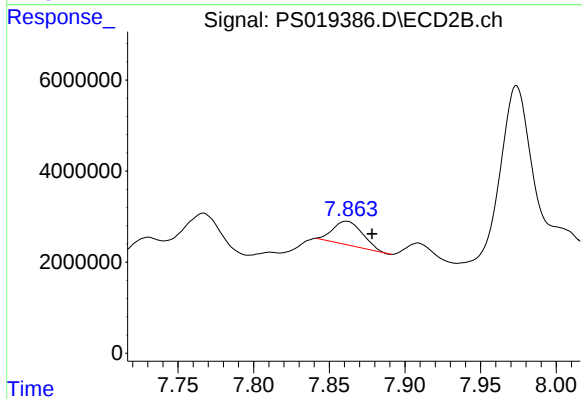
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.017 min
Response: 29851610
Conc: 34.83 ng/ml



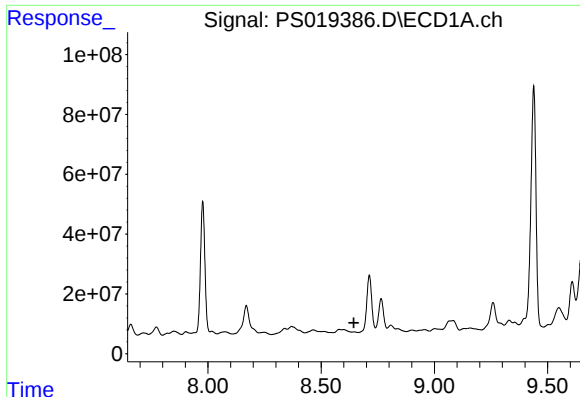
#9 2,4-D

R.T.: 8.339 min
Delta R.T.: 0.005 min
Response: 22833828
Conc: 7.24 ng/ml



#9 2,4-D

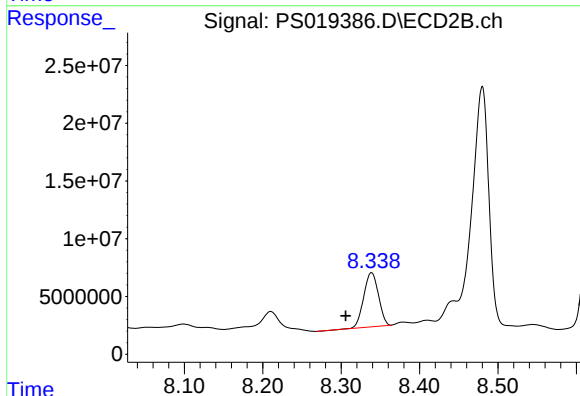
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 7069436
Conc: 7.08 ng/ml



#10 Pentachlorophenol

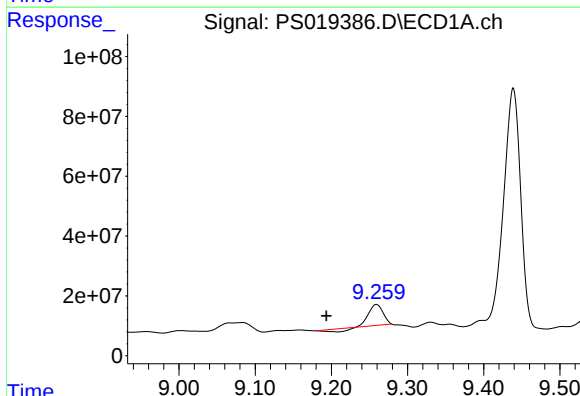
R.T.: 8.646 min
Delta R.T.: 0.001 min
Response: -2172313
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



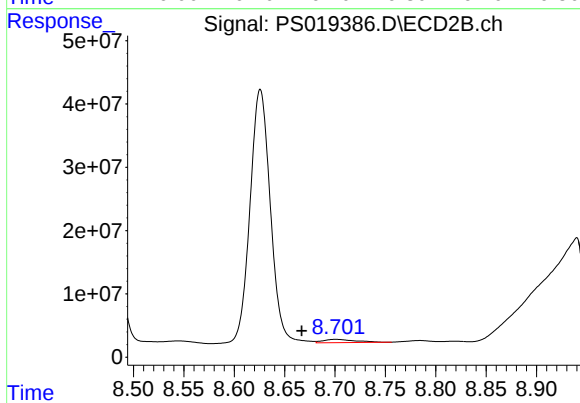
#10 Pentachlorophenol

R.T.: 8.339 min
Delta R.T.: 0.033 min
Response: 61289029
Conc: 5.45 ng/ml



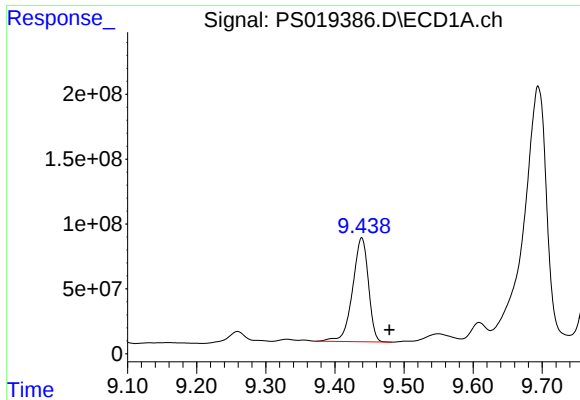
#11 2,4,5-TP (SILVEX)

R.T.: 9.259 min
Delta R.T.: 0.065 min
Response: 79258591
Conc: 4.38 ng/ml



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

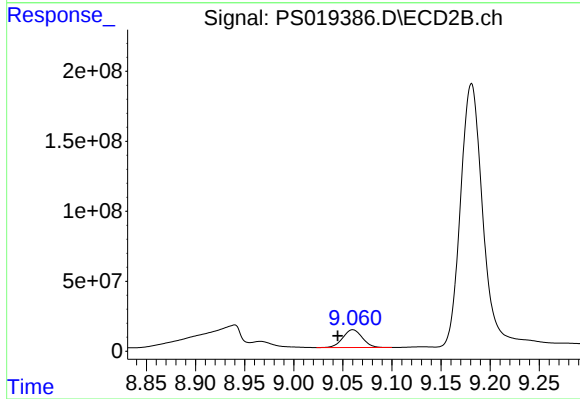
R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 10836518
Conc: 2.25 ng/ml



#12 2,4,5-T

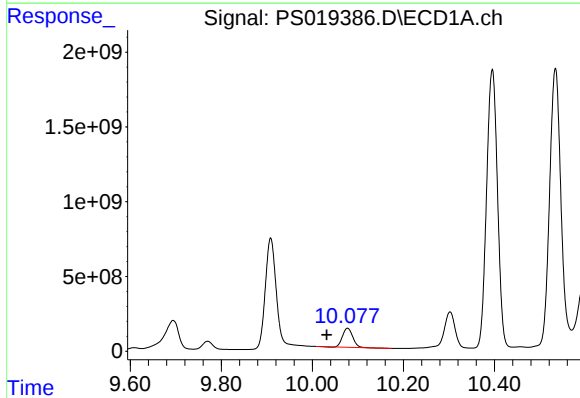
R.T.: 9.439 min
Delta R.T.: -0.040 min
Response: 1272273400
Conc: 60.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



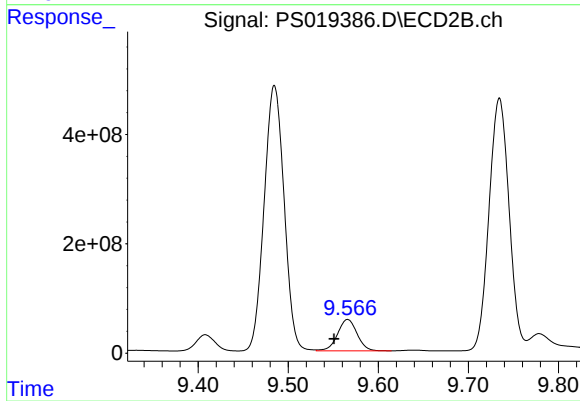
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 176406071
Conc: 40.74 ng/ml



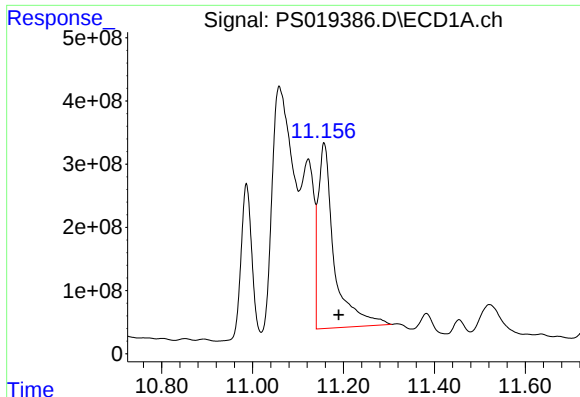
#13 2,4-DB

R.T.: 10.077 min
Delta R.T.: 0.045 min
Response: 1957993483
Conc: 456.59 ng/ml



#13 2,4-DB

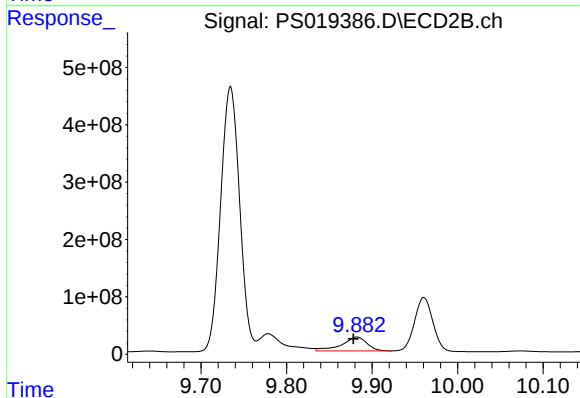
R.T.: 9.566 min
Delta R.T.: 0.015 min
Response: 866784073
Conc: 1524.52 ng/ml



#14 DINOSEB

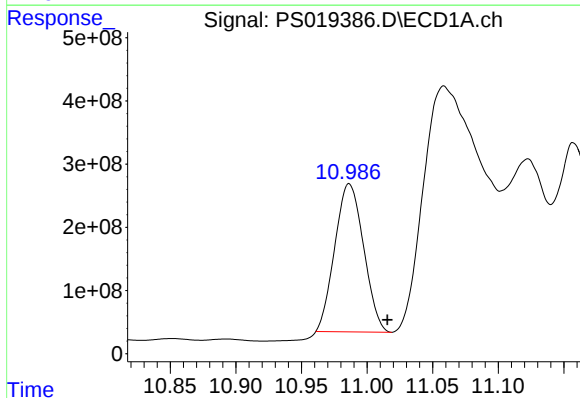
R.T.: 11.158 min
Delta R.T.: -0.032 min
Response: 7215295093
Conc: 436.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



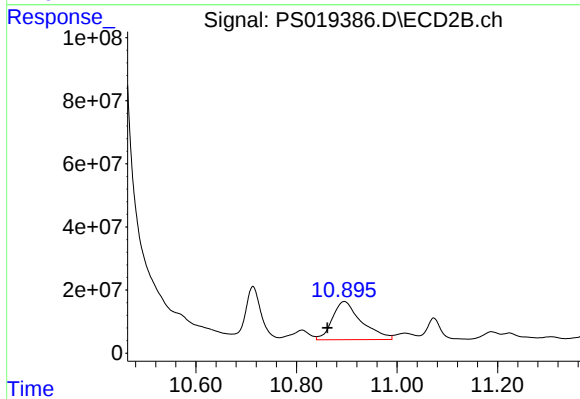
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 497666697
Conc: 171.73 ng/ml



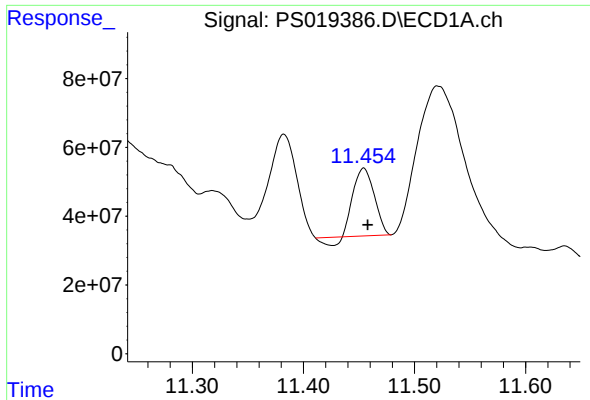
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.029 min
Response: 3584949916
Conc: 122.65 ng/ml



#15 Picloram

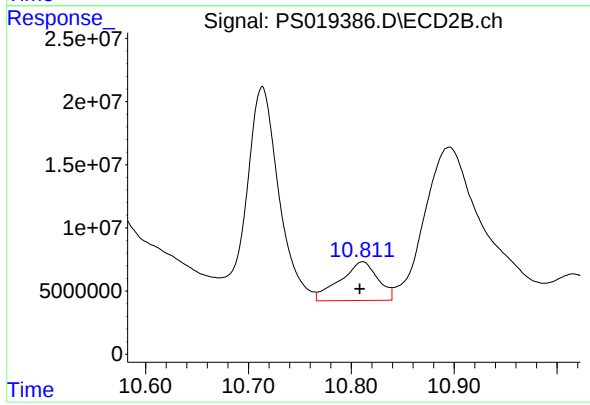
R.T.: 10.895 min
Delta R.T.: 0.034 min
Response: 485275483
Conc: 81.14 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 241967913
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 78353660
Conc: 13.35 ng/ml