

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 14:02
 Operator : AJ\MA
 Sample : PB142259BL
 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 27 00:21:22 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	7.043	6.645	776.7E6	344.4E6	537.347	593.503
Target Compounds							
1) T	Dalapon	2.857f	2.386	33237636	242.7E6	13.549	317.368 #
2) T	3,5-DICHL...	6.294	5.885	1413640	79724902	<MDL	90.122 #
3) T	4-Nitroph...	6.879	6.325	276.1E6	42928892	341.892	140.052 #
5) T	DICAMBA	7.228	6.796	15802370	9138235	2.531	3.476 #
6) T	MCP	7.346f	6.947f	87345977	12036271	18.708	5.596 #
7) T	MCPA	7.494f	7.089	100.4E6	28842055	15.046	9.666 #
8) T	DICHLORPROP	7.935	7.427	48383733	43850065	30.758	65.700 #
9) T	2,4-D	8.150	0.000	55244522	0	30.339	N.D. #
10) T	Pentachlo...	8.462	8.114	299.8E6	8462270	14.191	1.005 #
11) T	2,4,5-TP ...	9.049f	8.505	2403.6E6	60440563	284.037	16.955 #
12) T	2,4,5-T	9.281	8.878	25250091	572.6E6	2.849	175.064 #
13) T	2,4-DB	9.804	9.370	912.3E6	873.8E6	551.876	1974.959 #
14) T	DINOSEB	10.905f	9.676	14707.2E6	534.9E6	2239.586	214.402 #
15) T	Picloram	10.766	10.671	27751.3E6	4473.4E6	2325.025	956.646 #
16) T	DCPA	11.221	10.603	-520797374	400.1E6	N.D.	90.622

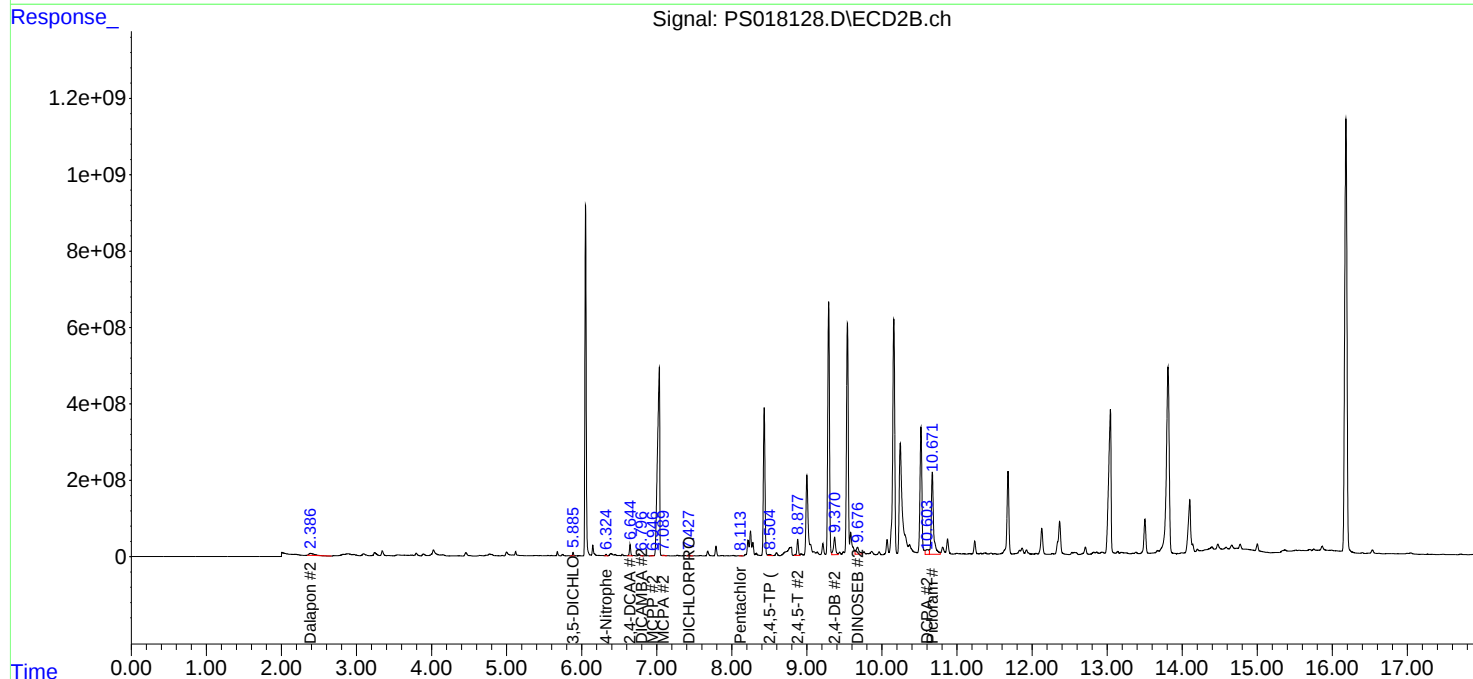
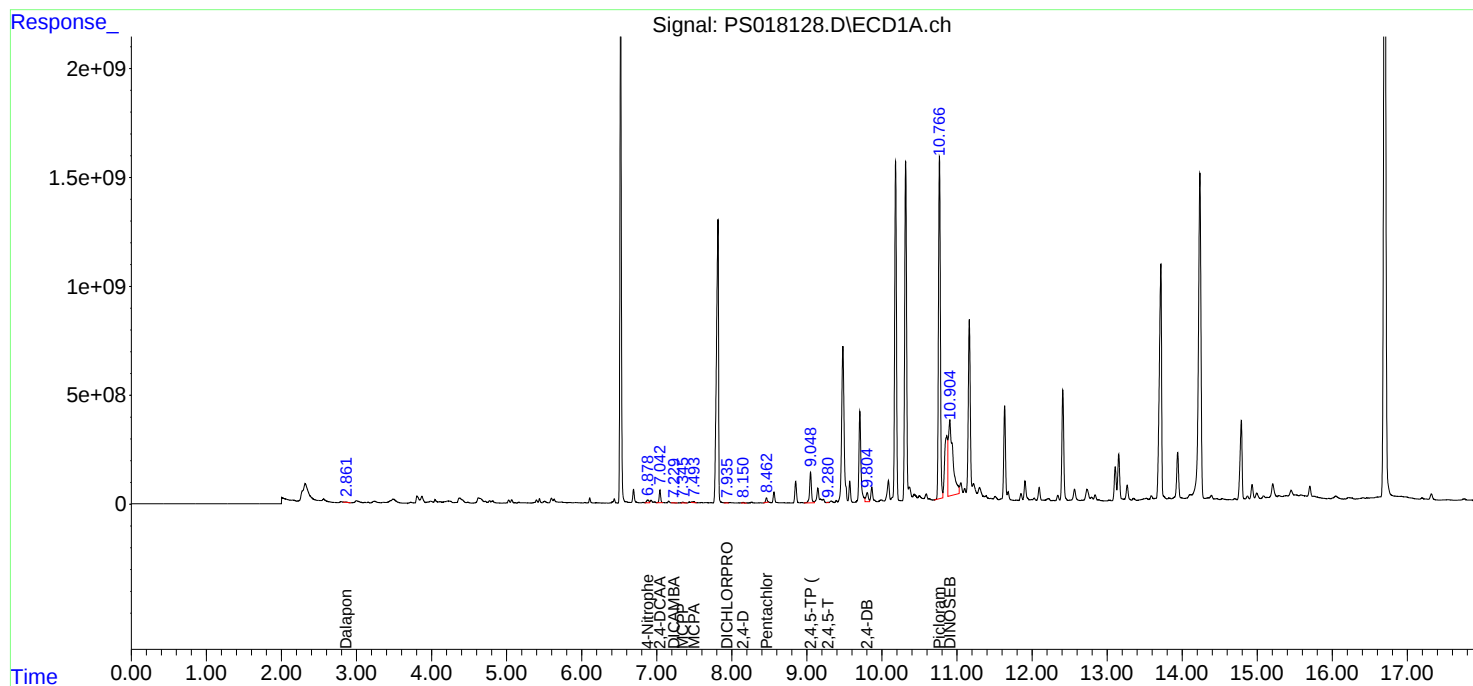
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

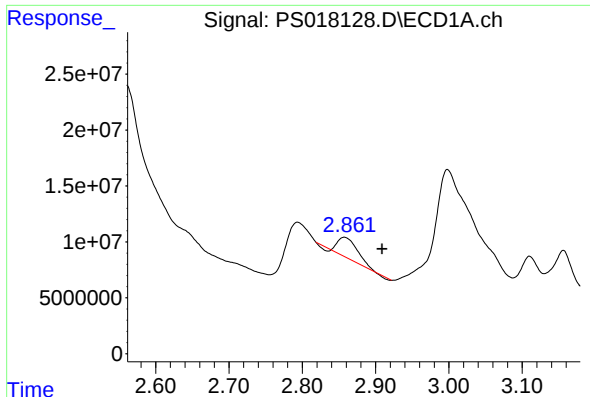
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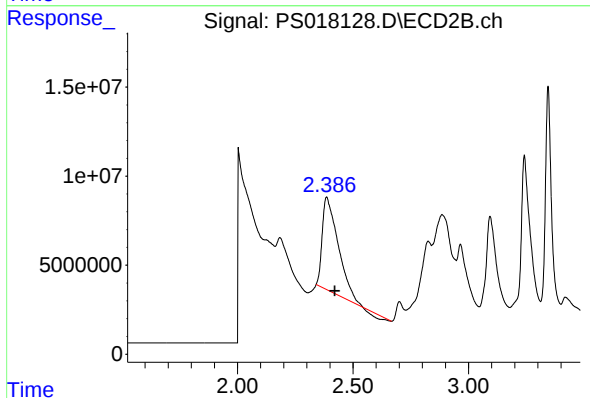




#1 Dalapon

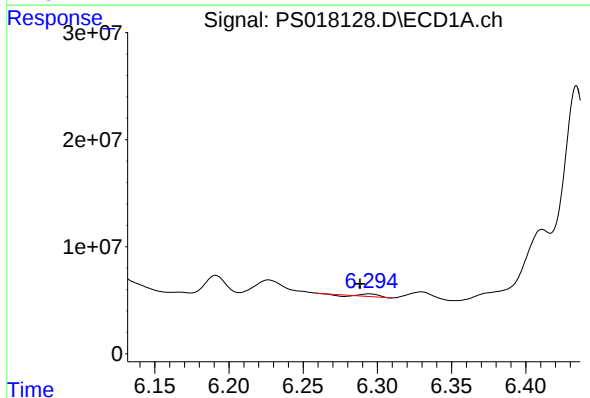
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 33237636
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



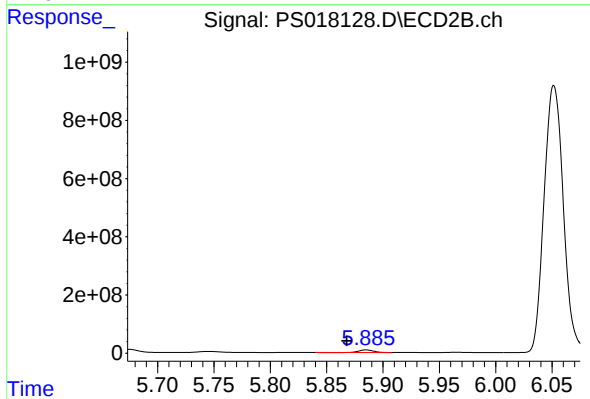
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.035 min
Response: 242687655
Conc: 317.37 ng/ml



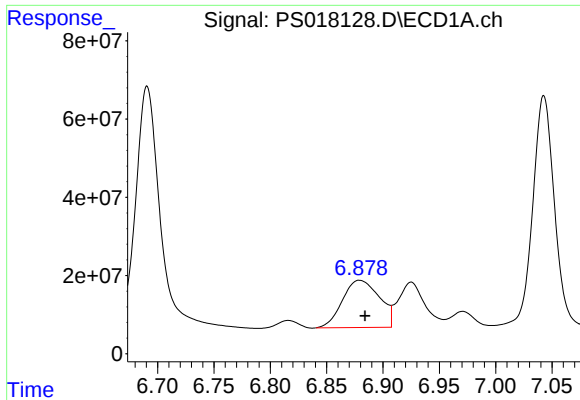
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.294 min
Delta R.T.: 0.006 min
Response: 1413640
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

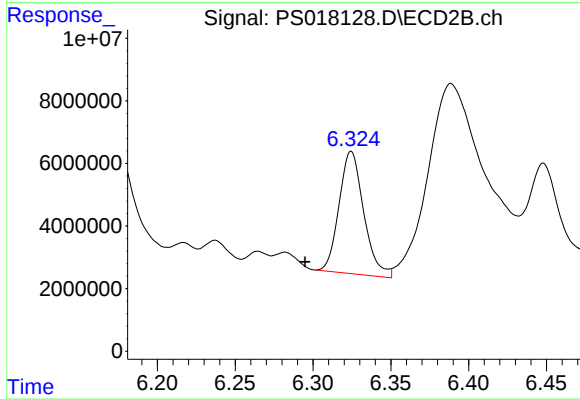
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 79724902
Conc: 90.12 ng/ml



#3 4-Nitrophenol

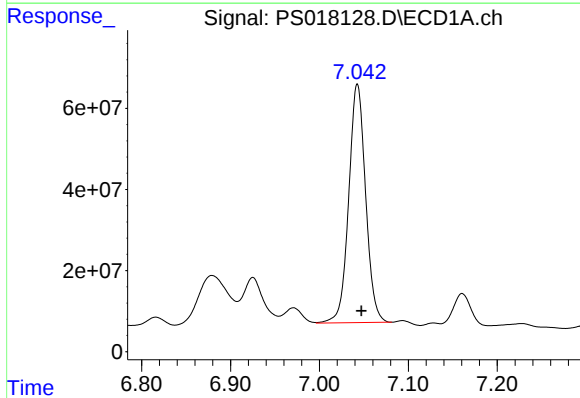
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 276140527
Conc: 341.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



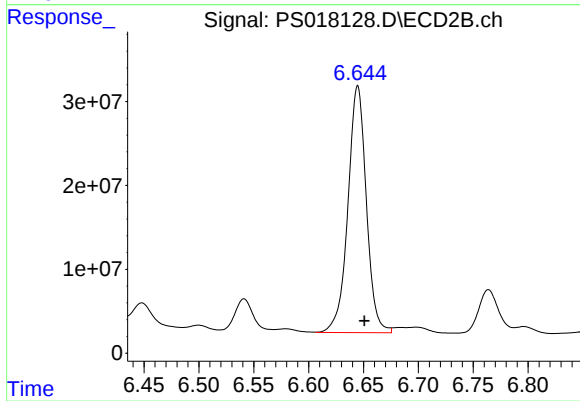
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 42928892
Conc: 140.05 ng/ml



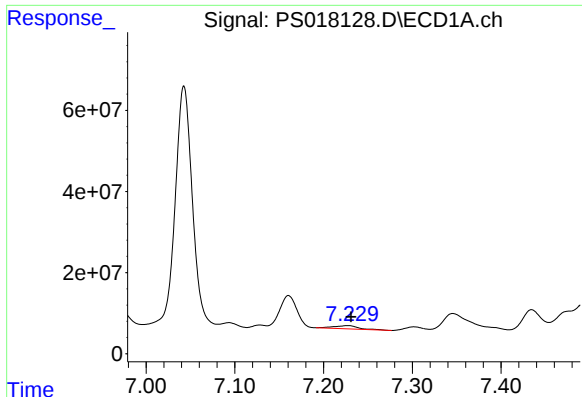
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 776728796
Conc: 537.35 ng/ml



#4 2,4-DCAA

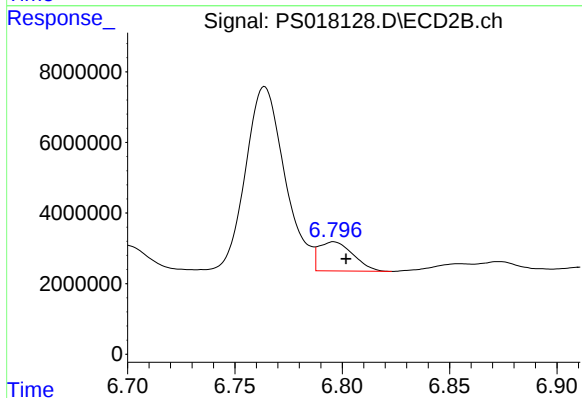
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 344379465
Conc: 593.50 ng/ml



#5 DICAMBA

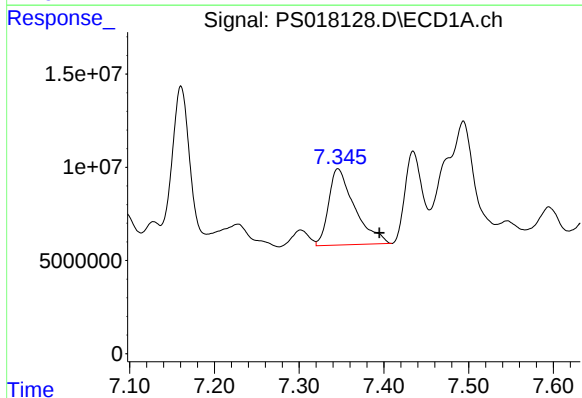
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 15802370
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



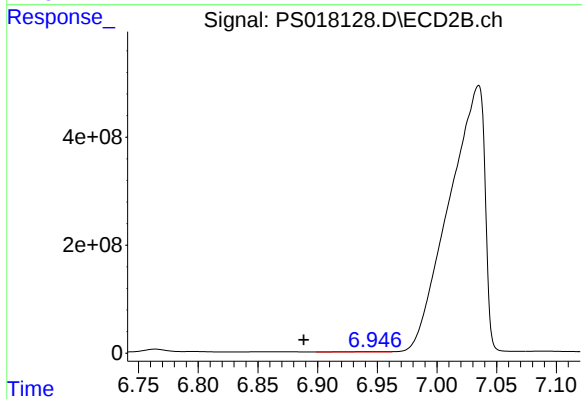
#5 DICAMBA

R.T.: 6.796 min
Delta R.T.: -0.006 min
Response: 9138235
Conc: 3.48 ng/ml



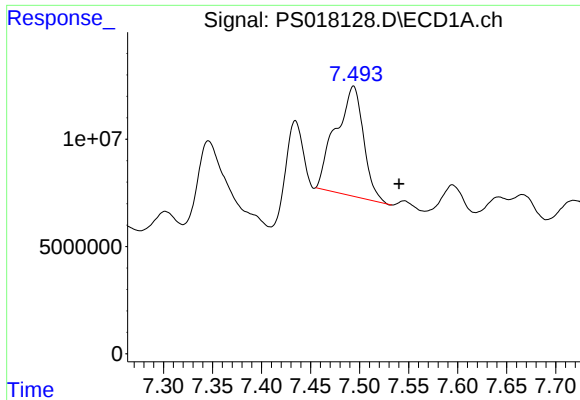
#6 MCP

R.T.: 7.346 min
Delta R.T.: -0.049 min
Response: 87345977
Conc: 18.71 ug/ml



#6 MCP

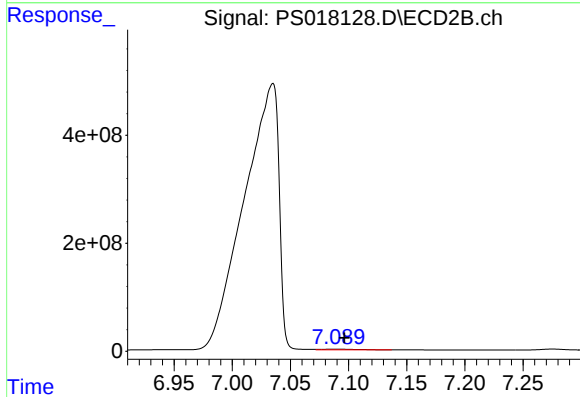
R.T.: 6.947 min
Delta R.T.: 0.059 min
Response: 12036271
Conc: 5.60 ug/ml



#7 MCPA

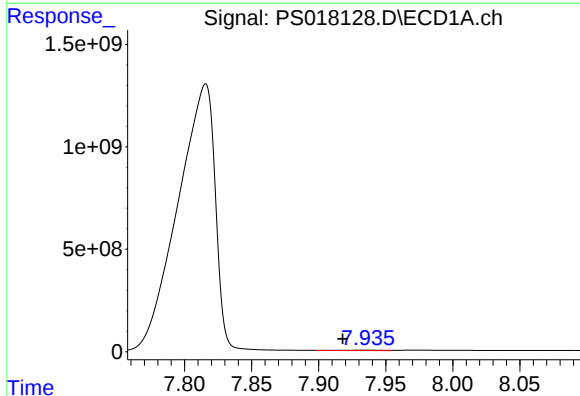
R.T.: 7.494 min
Delta R.T.: -0.047 min
Response: 100381816
Conc: 15.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



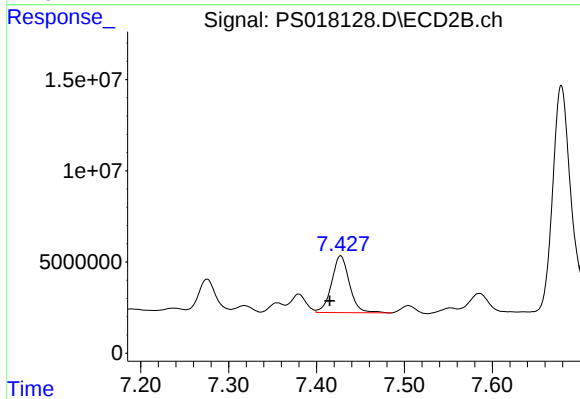
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 28842055
Conc: 9.67 ug/ml



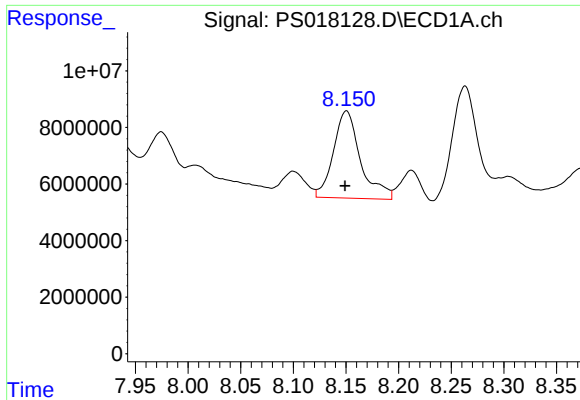
#8 DICHLORPROP

R.T.: 7.935 min
Delta R.T.: 0.017 min
Response: 48383733
Conc: 30.76 ng/ml



#8 DICHLORPROP

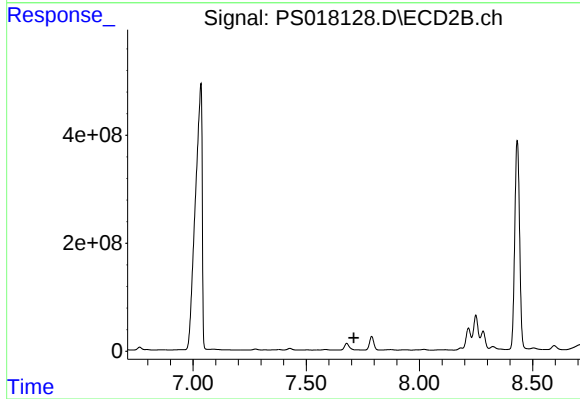
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 43850065
Conc: 65.70 ng/ml



#9 2,4-D

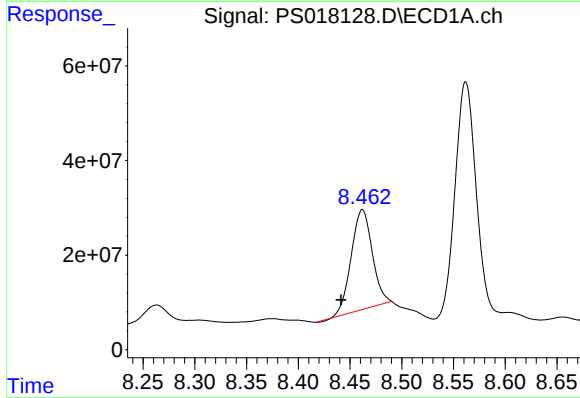
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 55244522
Conc: 30.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



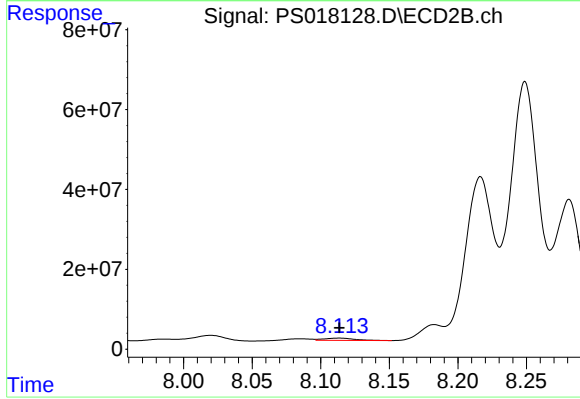
#9 2,4-D

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



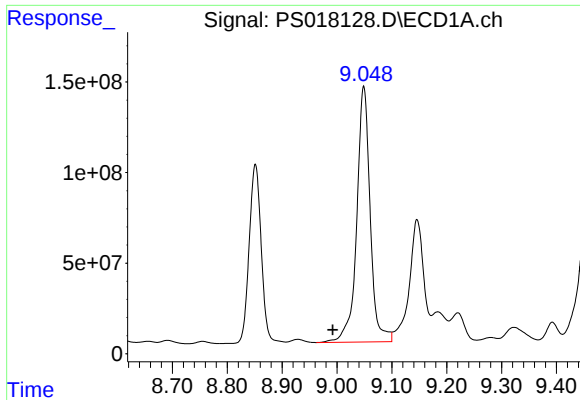
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.021 min
Response: 299806508
Conc: 14.19 ng/ml



#10 Pentachlorophenol

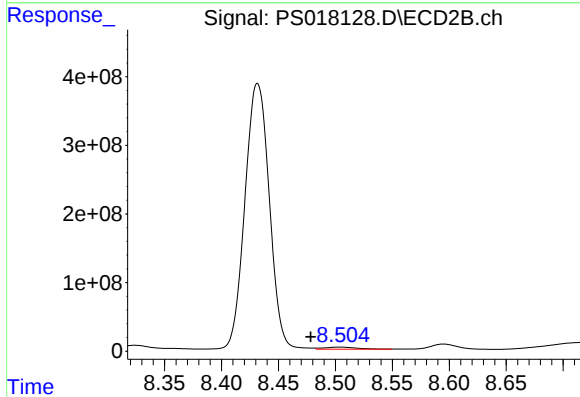
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 8462270
Conc: 1.00 ng/ml



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

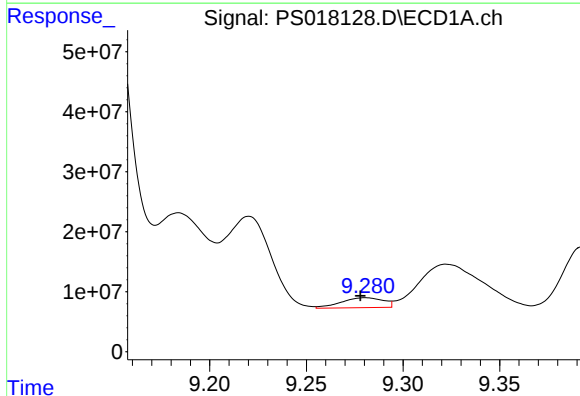
R.T.: 9.049 min
Delta R.T.: 0.057 min
Response: 2403560534
Conc: 284.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



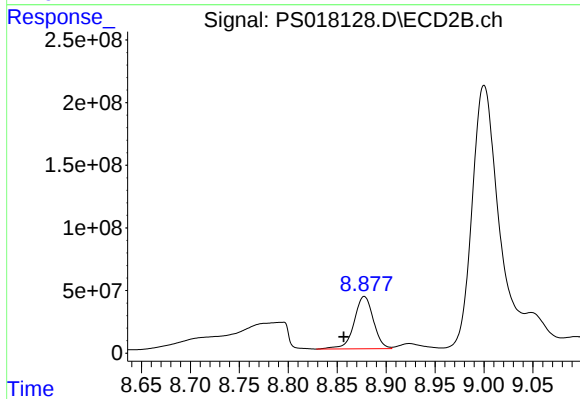
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.026 min
Response: 60440563
Conc: 16.96 ng/ml



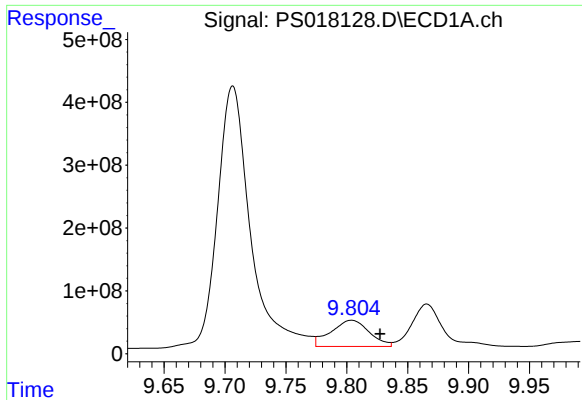
#12 2,4,5-T

R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 25250091
Conc: 2.85 ng/ml



#12 2,4,5-T

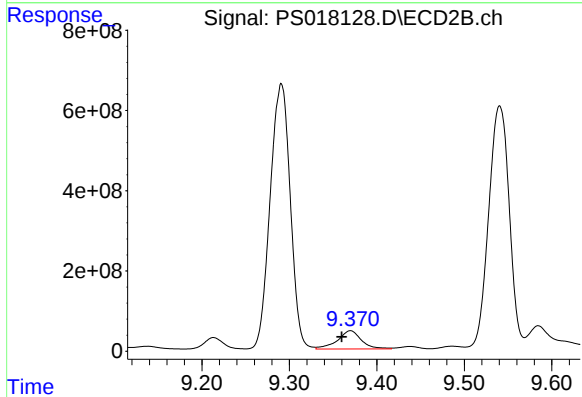
R.T.: 8.878 min
Delta R.T.: 0.021 min
Response: 572638679
Conc: 175.06 ng/ml



#13 2,4-DB

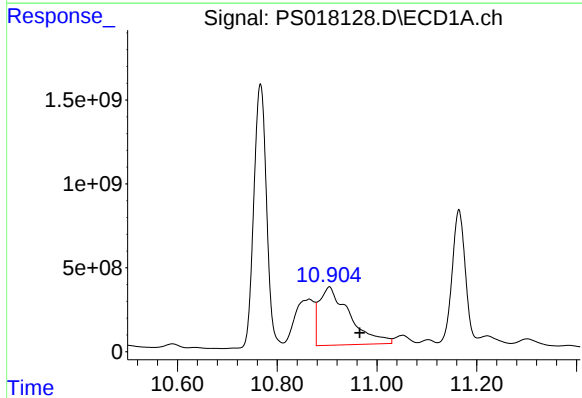
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 912270259
Conc: 551.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



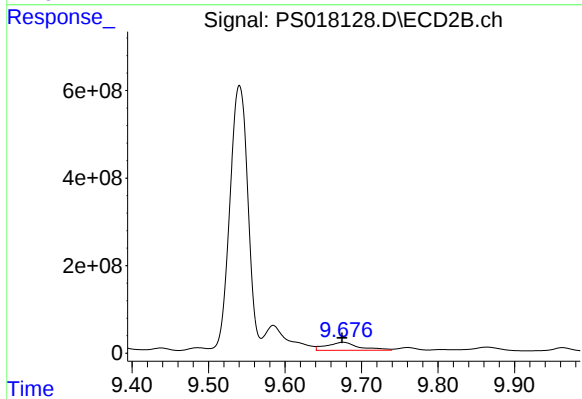
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 873834656
Conc: 1974.96 ng/ml



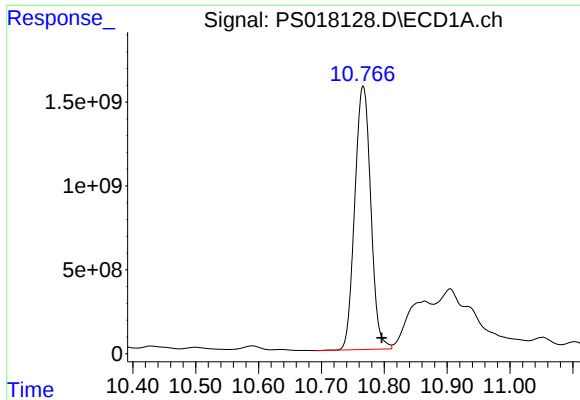
#14 DINOSEB

R.T.: 10.905 min
Delta R.T.: -0.061 min
Response: 14707236820
Conc: 2239.59 ng/ml



#14 DINOSEB

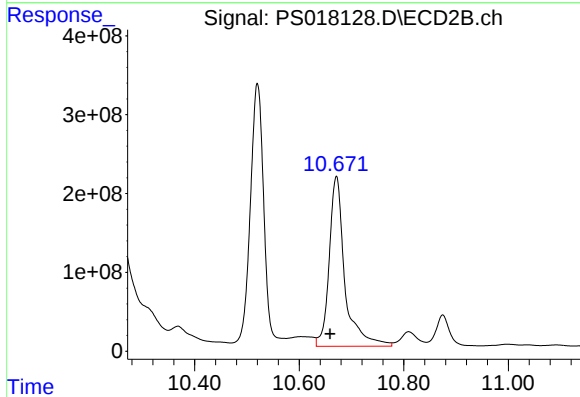
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 534935668
Conc: 214.40 ng/ml



#15 Picloram

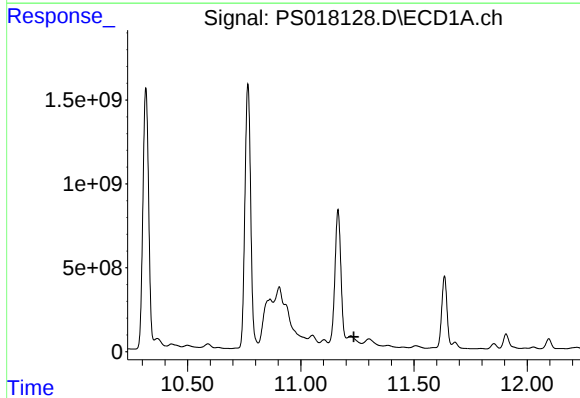
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 27751298961
Conc: 2325.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



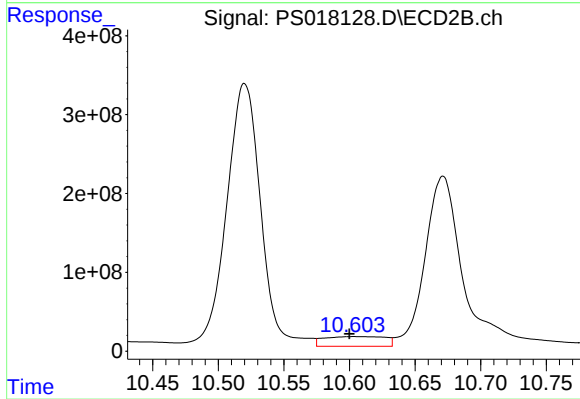
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4473417094
Conc: 956.65 ng/ml



#16 DCPA

R.T.: 11.221 min
Delta R.T.: -0.014 min
Response: -520797374
Conc: N.D.



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 400142027
Conc: 90.62 ng/ml