

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 19:02
 Operator : AJ\MA
 Sample : N2031-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:23:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.809	766.1E6	189.6E6	269.189	269.441
Target Compounds							
1) T	Dalapon	2.978f	0.000	169.4E6	0	43.563	N.D. #
2) T	3,5-DICHL...	6.472	6.008	16129227	47997798	4.186	45.882 #
3) T	4-Nitroph...	7.066	6.388	23116716	4387428	13.416	10.799
5) T	DICAMBA	7.422	6.968	16705882	9179684	1.532	3.082 #
6) T	MCPD	7.593	7.083	66027015	3122490	7.778	1.275 #
7) T	MCPA	7.736	7.274	22398793	10111497	1.852	2.896 #
8) T	DICHLORPROP	8.132	7.610	39743467	28600262	14.429	36.129 #
9) T	2,4-D	8.332	7.878	48007407	32384436	14.328	34.598 #
10) T	Pentachlo...	8.642	8.322	18899156	4044704	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164f	8.717	30032070	19921914	1.975	4.567 #
12) T	2,4,5-T	9.515	9.064	6701769	12631065	<MDL	3.049 #
13) T	2,4-DB	10.089	9.577	63869841	36427281	23.349	64.161 #
14) T	DINOSEB	11.248	9.897	6217172	22945020	<MDL	7.489 #
15) T	Picloram	11.023	10.888	41932603	47119056	2.040	8.863 #
16) T	DCPA	11.498	10.828	-37810760	16646928	N.D.	3.165

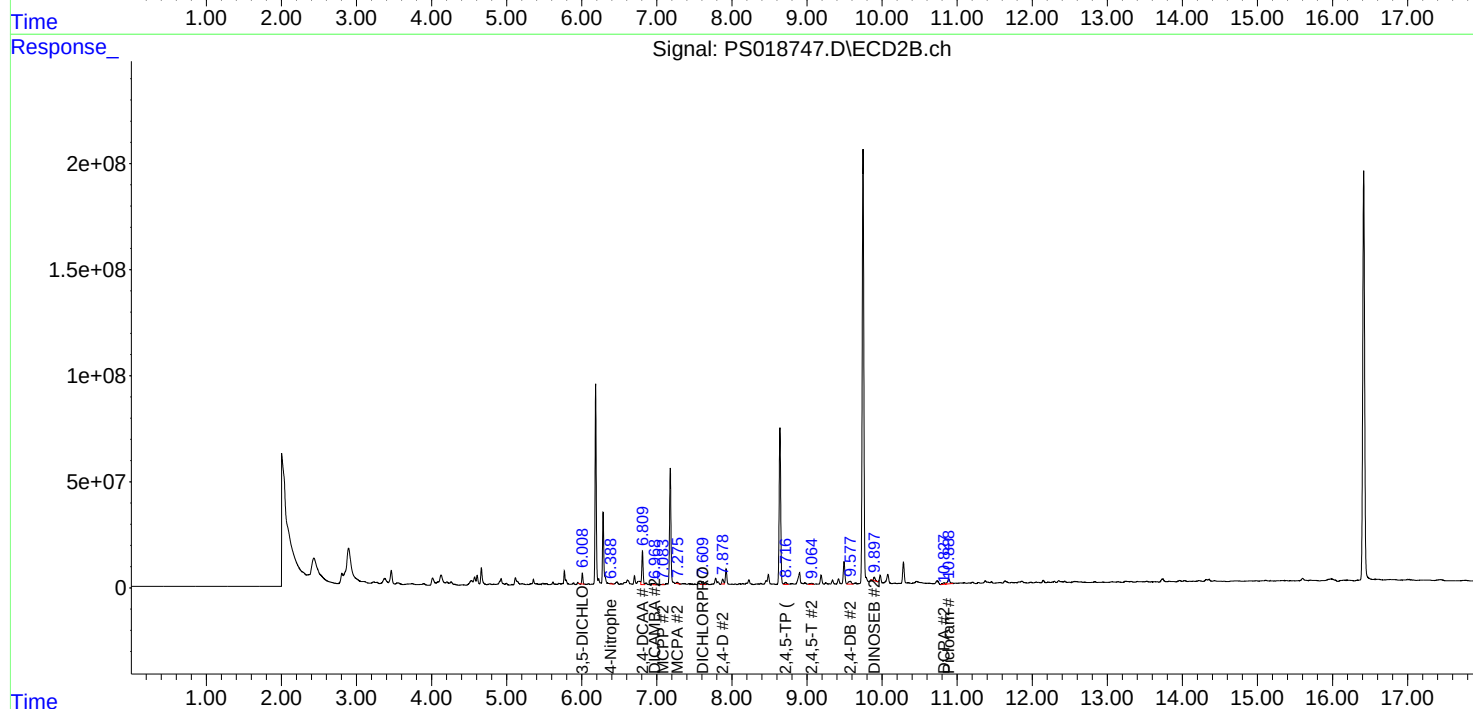
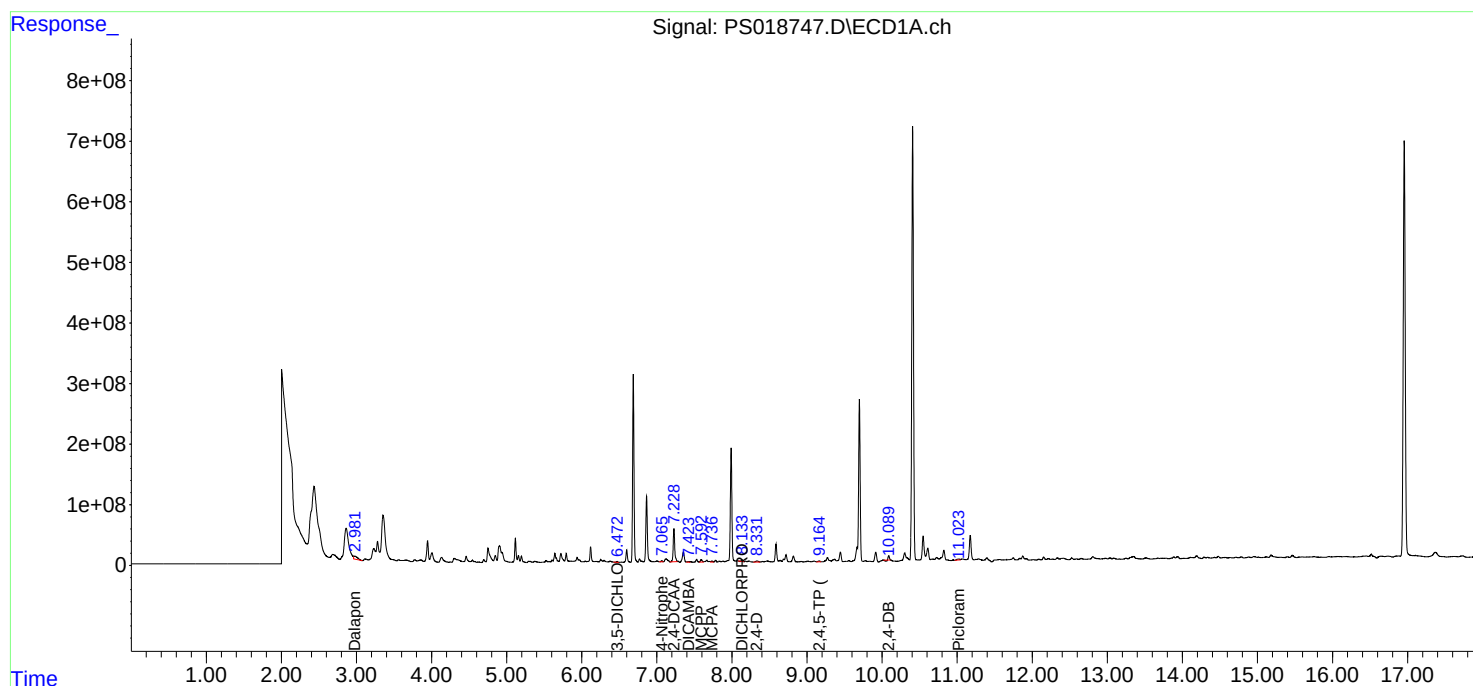
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

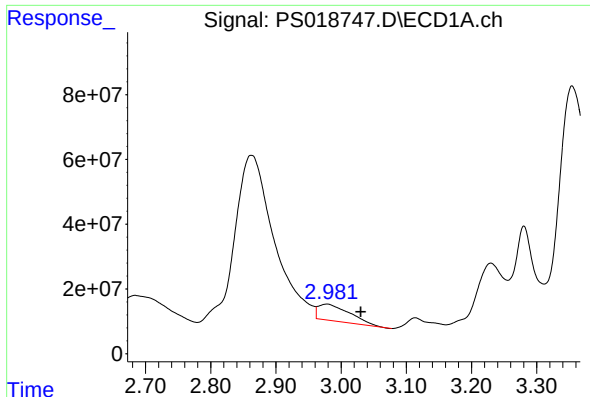
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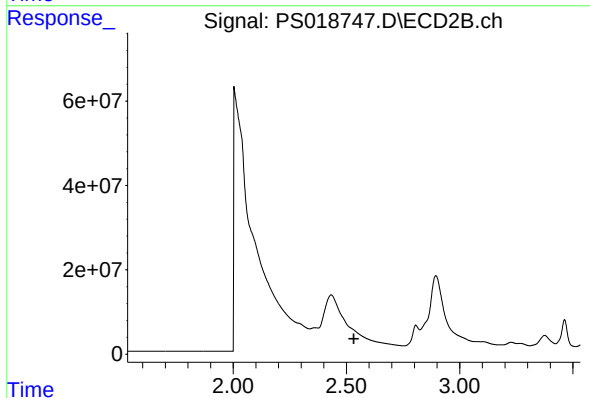




#1 Dalapon

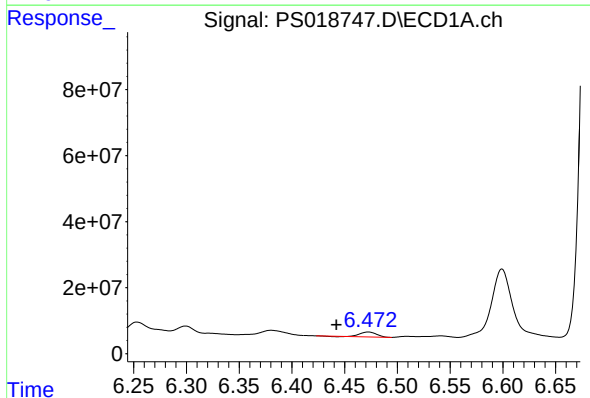
R.T.: 2.978 min
Delta R.T.: -0.051 min
Response: 169395375
Conc: 43.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



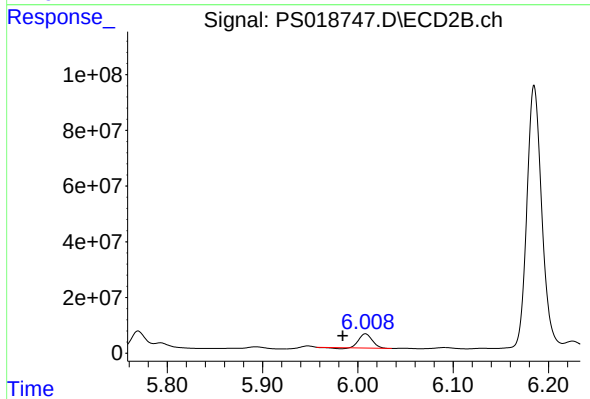
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



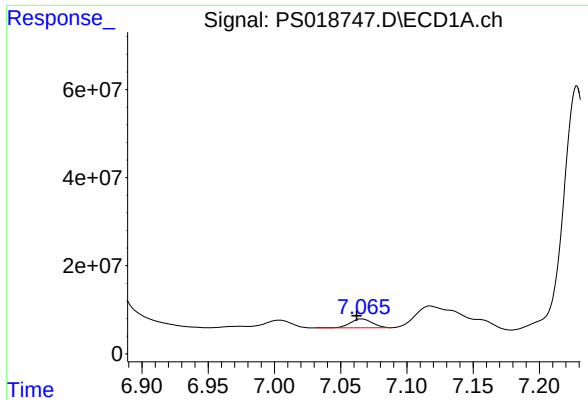
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.030 min
Response: 16129227
Conc: 4.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

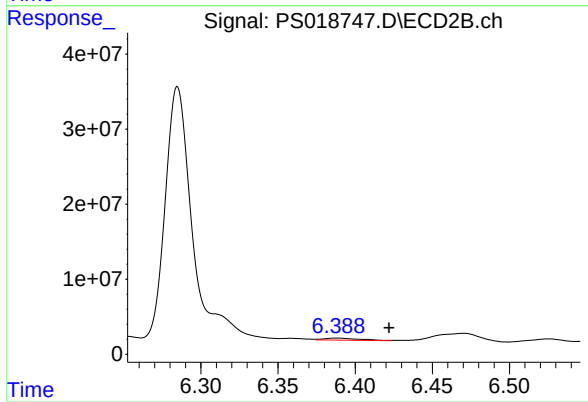
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 47997798
Conc: 45.88 ng/ml



#3 4-Nitrophenol

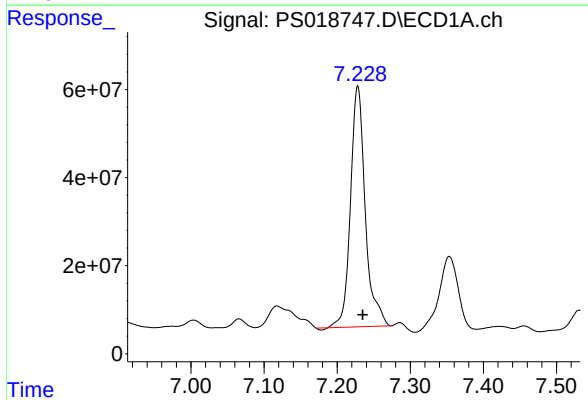
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 23116716
Conc: 13.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



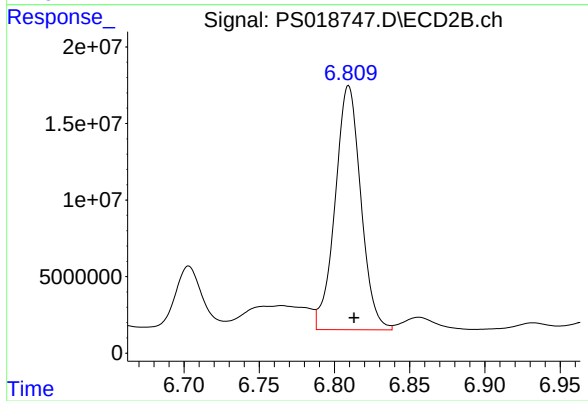
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.034 min
Response: 4387428
Conc: 10.80 ng/ml



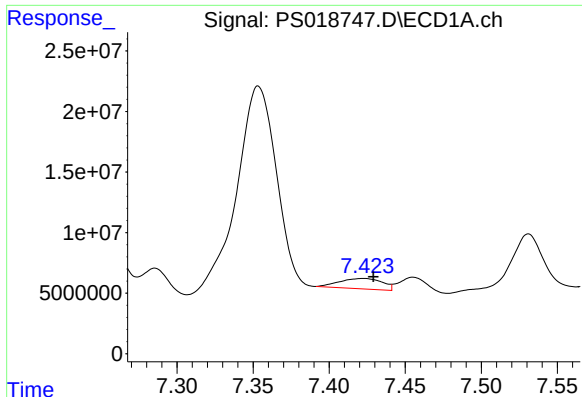
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 766089700
Conc: 269.19 ng/ml



#4 2,4-DCAA

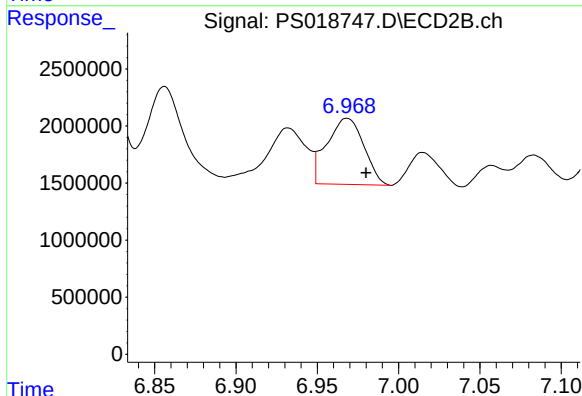
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 189593783
Conc: 269.44 ng/ml



#5 DICAMBA

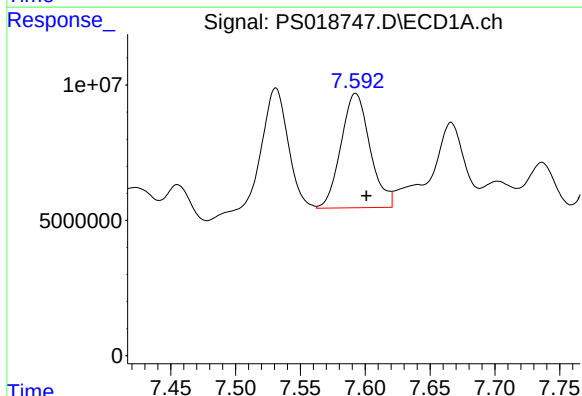
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 16705882
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



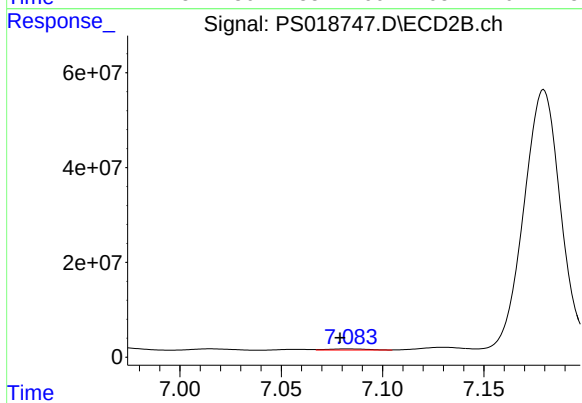
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 9179684
Conc: 3.08 ng/ml



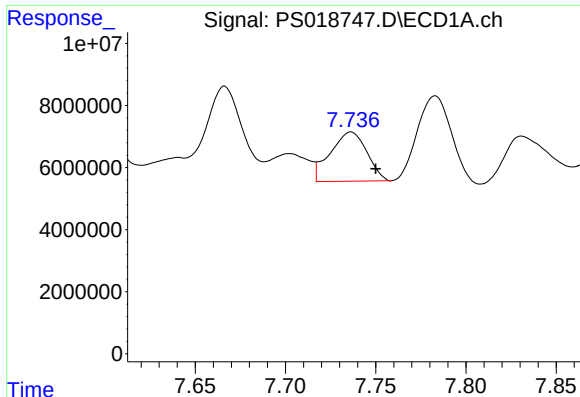
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 66027015
Conc: 7.78 ug/ml



#6 MCP

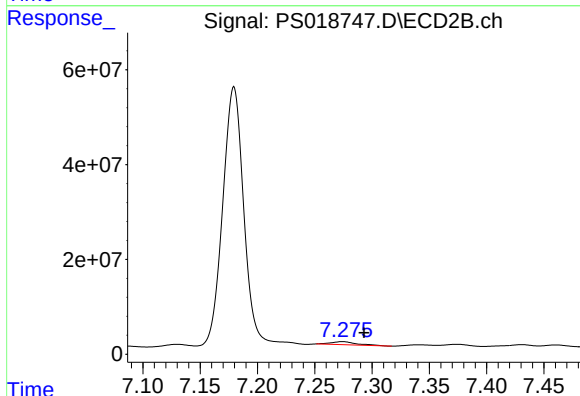
R.T.: 7.083 min
Delta R.T.: 0.004 min
Response: 3122490
Conc: 1.28 ug/ml



#7 MCPA

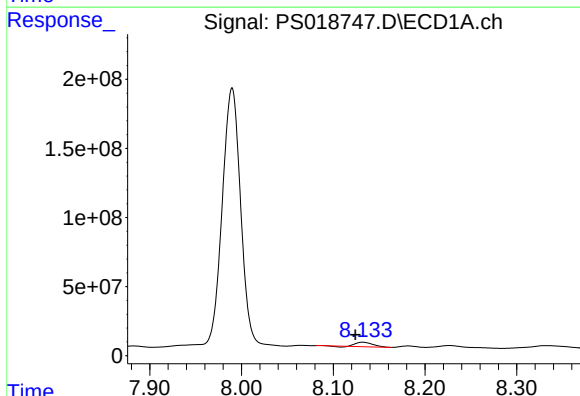
R.T.: 7.736 min
Delta R.T.: -0.014 min
Response: 22398793
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



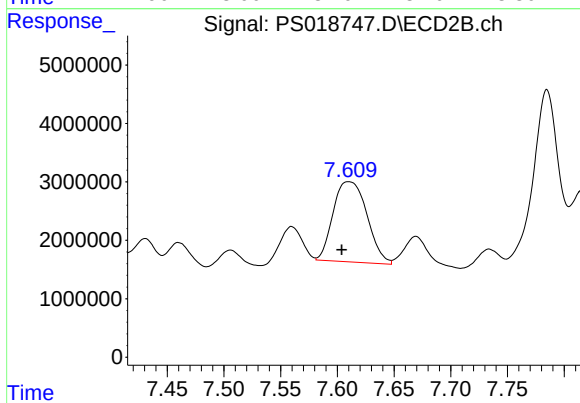
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.019 min
Response: 10111497
Conc: 2.90 ug/ml



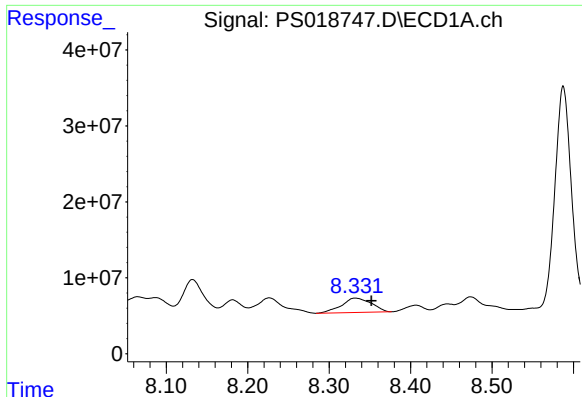
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.008 min
Response: 39743467
Conc: 14.43 ng/ml



#8 DICHLORPROP

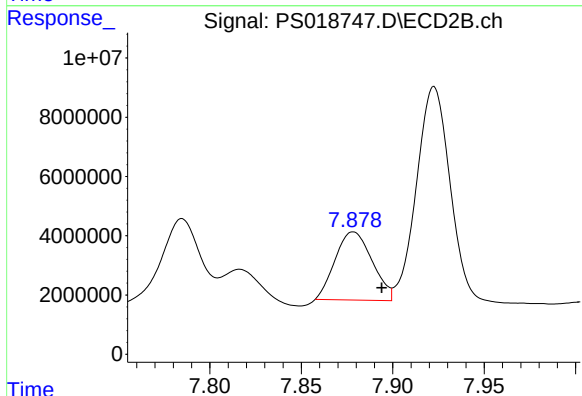
R.T.: 7.610 min
Delta R.T.: 0.006 min
Response: 28600262
Conc: 36.13 ng/ml



#9 2,4-D

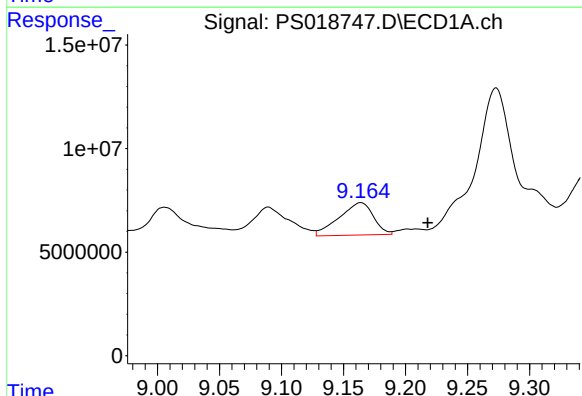
R.T.: 8.332 min
Delta R.T.: -0.020 min
Response: 48007407
Conc: 14.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



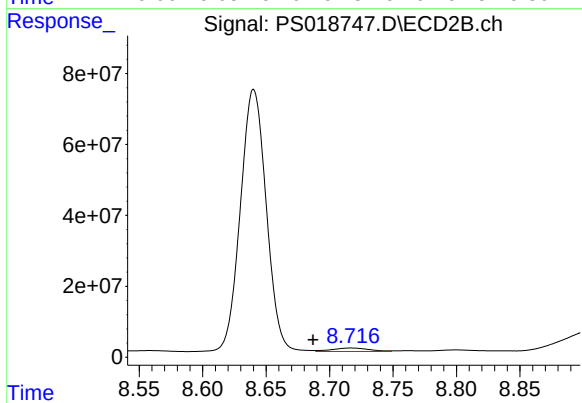
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 32384436
Conc: 34.60 ng/ml



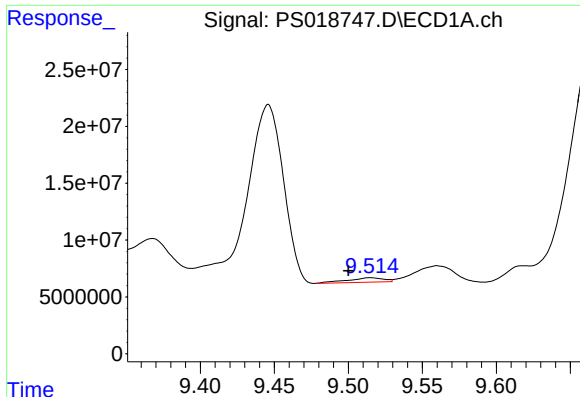
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.054 min
Response: 30032070
Conc: 1.97 ng/ml



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

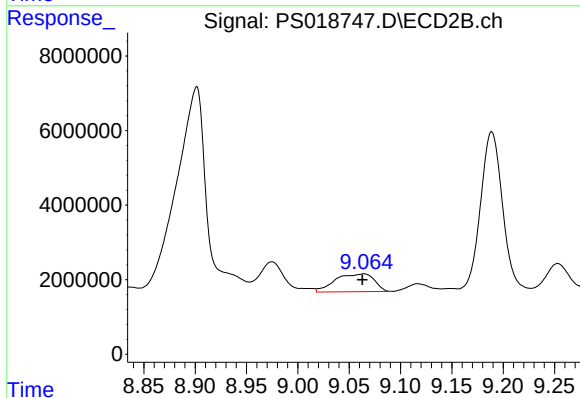
R.T.: 8.717 min
Delta R.T.: 0.030 min
Response: 19921914
Conc: 4.57 ng/ml



#12 2,4,5-T

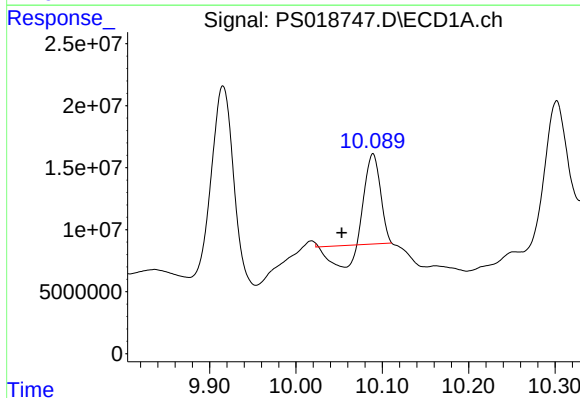
R.T.: 9.515 min
Delta R.T.: 0.015 min
Response: 6701769
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



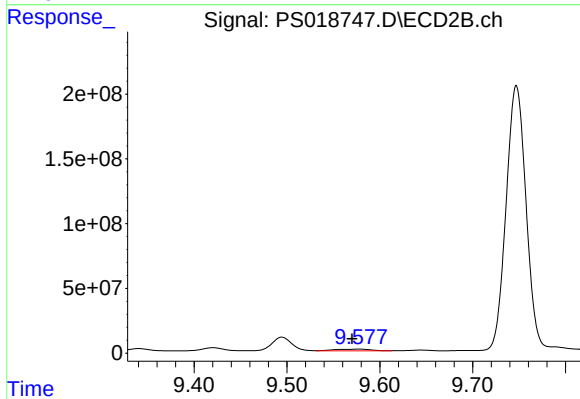
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 12631065
Conc: 3.05 ng/ml



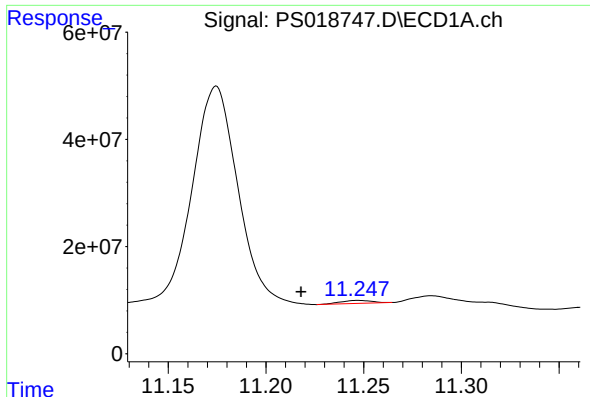
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 63869841
Conc: 23.35 ng/ml



#13 2,4-DB

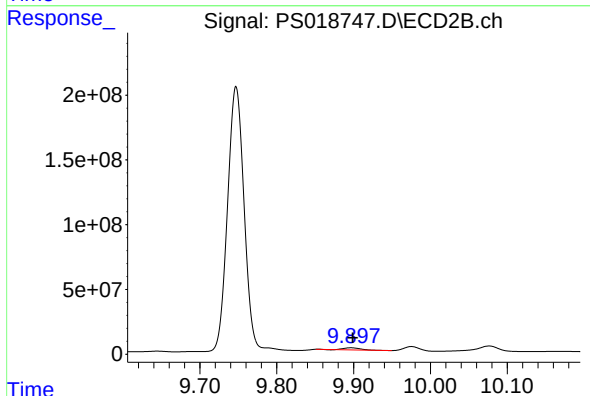
R.T.: 9.577 min
Delta R.T.: 0.007 min
Response: 36427281
Conc: 64.16 ng/ml



#14 DINOSEB

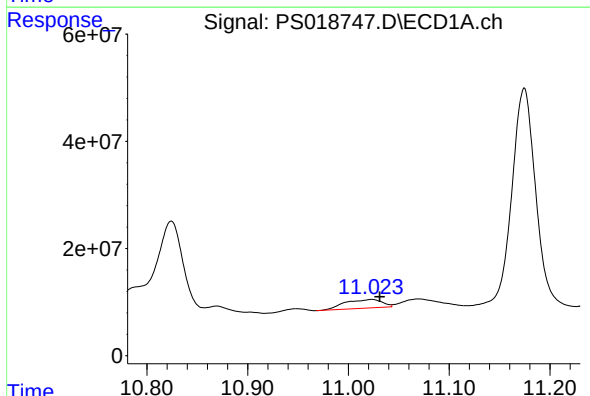
R.T.: 11.248 min
Delta R.T.: 0.030 min
Response: 6217172
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



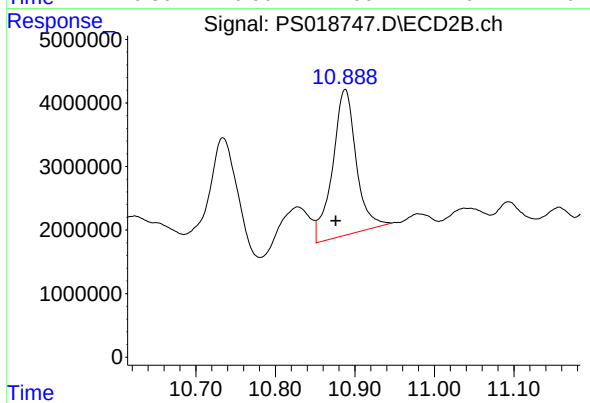
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: -0.002 min
Response: 22945020
Conc: 7.49 ng/ml



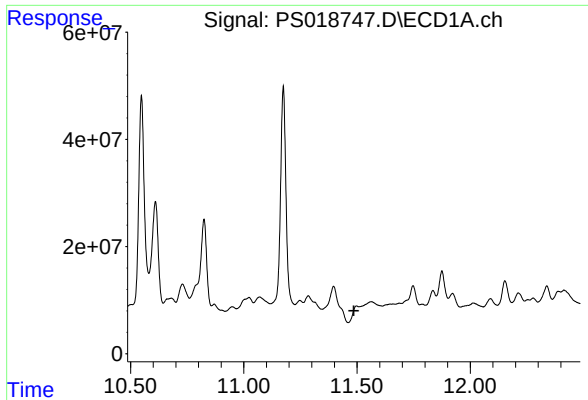
#15 Picloram

R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 41932603
Conc: 2.04 ng/ml



#15 Picloram

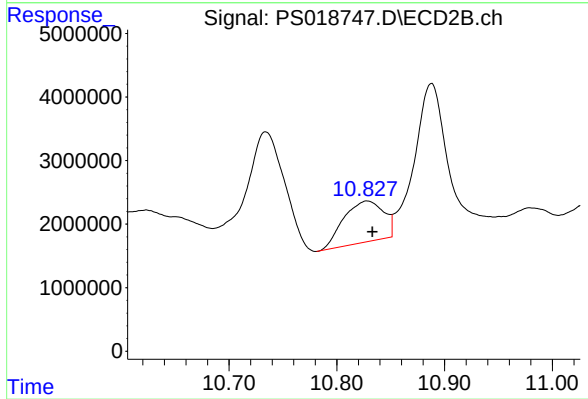
R.T.: 10.888 min
Delta R.T.: 0.012 min
Response: 47119056
Conc: 8.86 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.012 min
Response: -37810760
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 16646928
Conc: 3.17 ng/ml