

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 17:02
 Operator : AJ\MA
 Sample : PB143569BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:21:59 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 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	7.228	6.809	1330.2E6	368.6E6	467.412	523.857
Target Compounds							
1) T	Dalapon	2.984f	2.529	126.6E6	19490372	32.568	23.583 #
2) T	3,5-DICHL...	6.468	5.969	2363203	2555225	<MDL	2.443 #
3) T	4-Nitroph...	7.067	6.385	18484293	3959006	10.727	9.745
5) T	DICAMBA	7.421	6.969	12475570	12918239	1.144	4.337 #
6) T	MCPD	7.592	7.079	56387318	4772607	6.643	1.950 #
7) T	MCPA	7.737	7.274	22810964	13890527	1.886	3.978 #
8) T	DICHLORPROP	8.183f	7.618	6319743	27268987	2.294	34.447 #
9) T	2,4-D	8.346	7.878	6297299	34205065	1.879	36.543 #
10) T	Pentachlo...	8.655	8.320	25636455	8635293	<MDL	<MDL #
11) T	2,4,5-TP ...	9.208	8.710	16300641	12941131	1.072	2.967 #
12) T	2,4,5-T	9.496	9.064	28174413	18499471	1.886	4.466 #
13) T	2,4-DB	10.022	9.578	19578928	54760106	7.158	96.451 #
14) T	DINOSEB	11.250	9.896	22644794	35499940	2.118	11.587 #
15) T	Picloram	11.025	10.877	865.0E6	302.4E6	42.079	56.876 #
16) T	DCPA	11.487	10.828	-14209571	19115710	N.D.	3.635

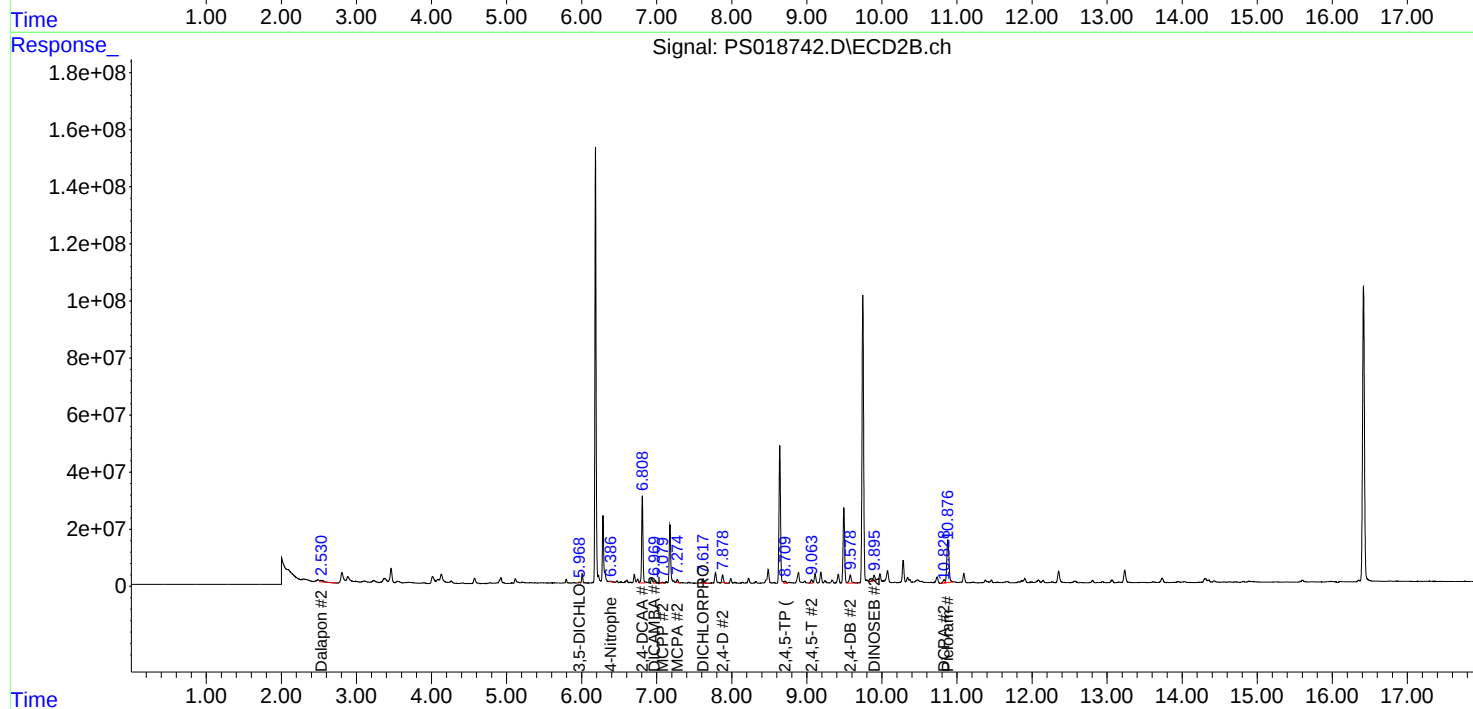
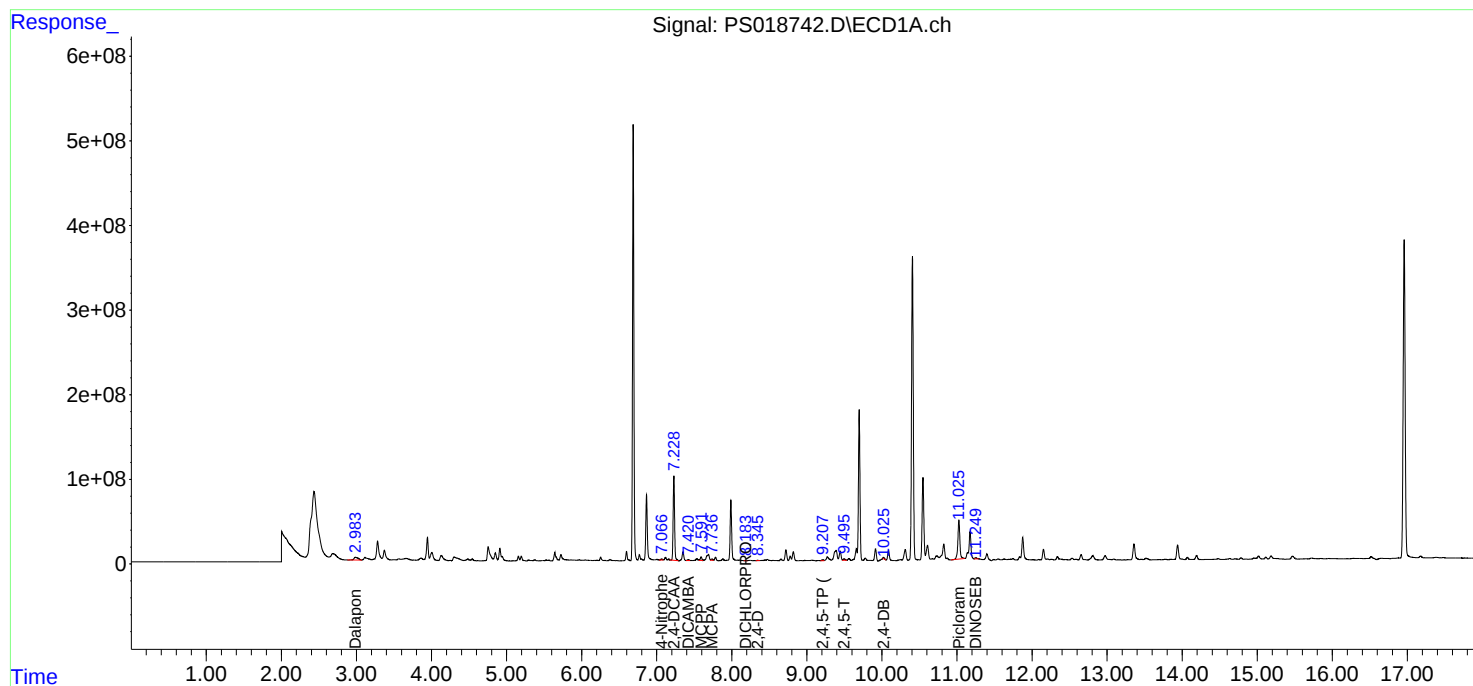
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

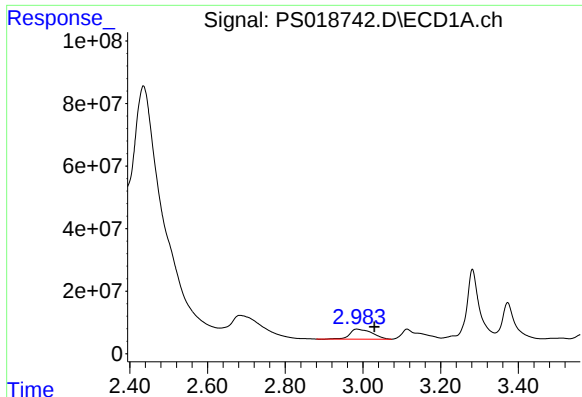
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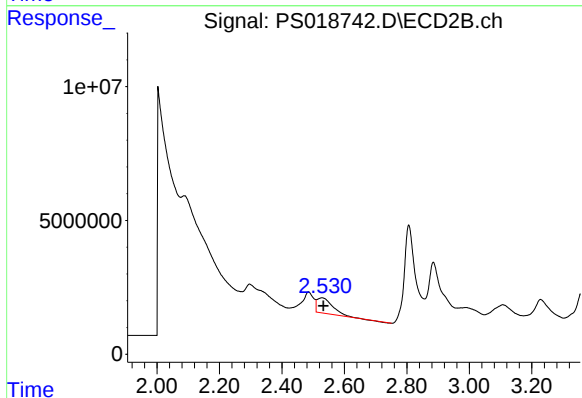




#1 Dalapon

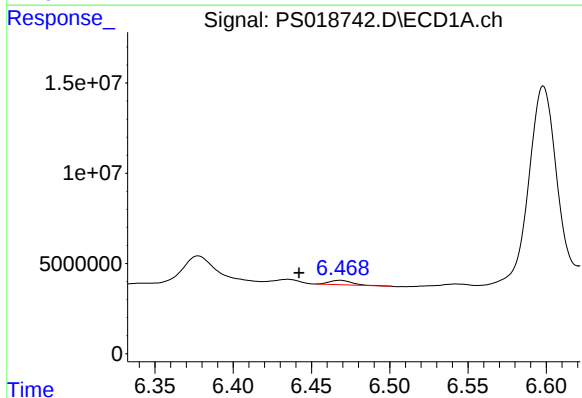
R.T.: 2.984 min
Delta R.T.: -0.046 min
Response: 126641143
Conc: 32.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



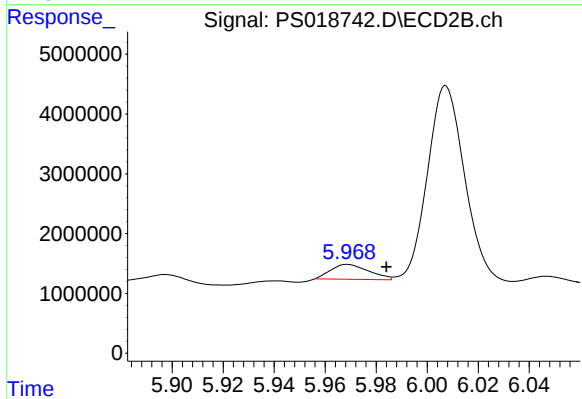
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: 19490372
Conc: 23.58 ng/ml



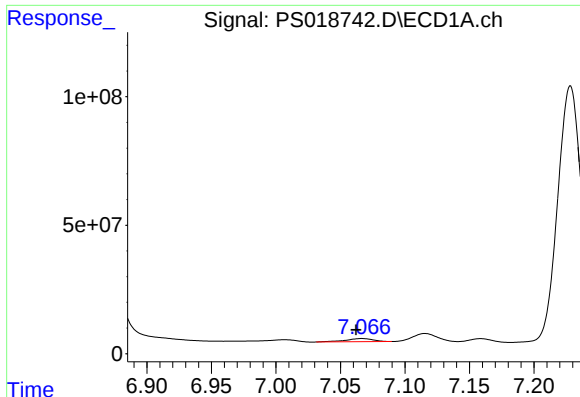
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.026 min
Response: 2363203
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

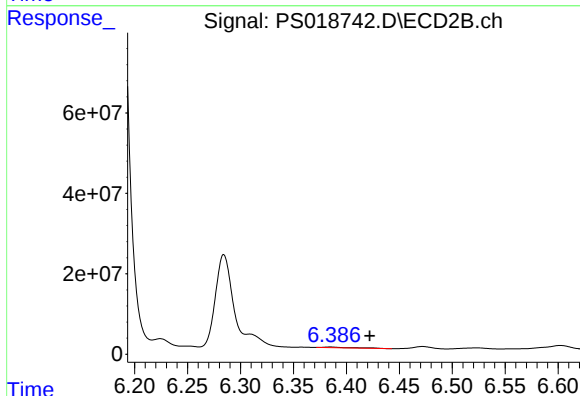
R.T.: 5.969 min
Delta R.T.: -0.015 min
Response: 2555225
Conc: 2.44 ng/ml



#3 4-Nitrophenol

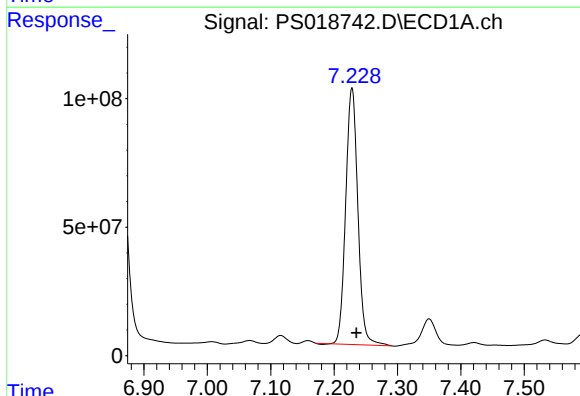
R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 18484293
Conc: 10.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



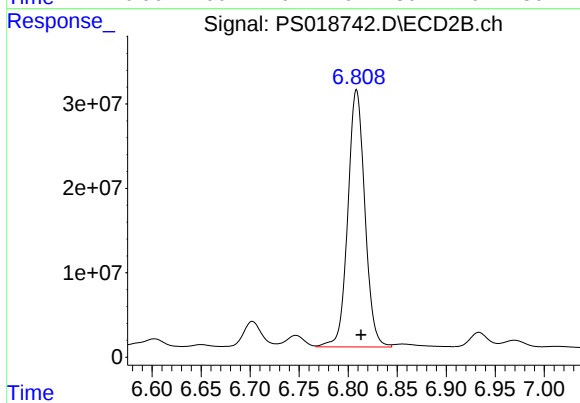
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.037 min
Response: 3959006
Conc: 9.74 ng/ml



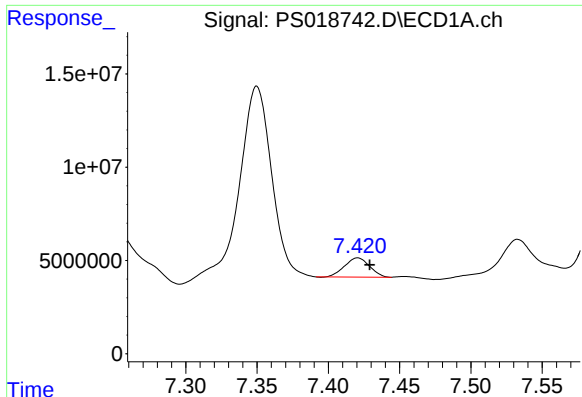
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1330216167
Conc: 467.41 ng/ml



#4 2,4-DCAA

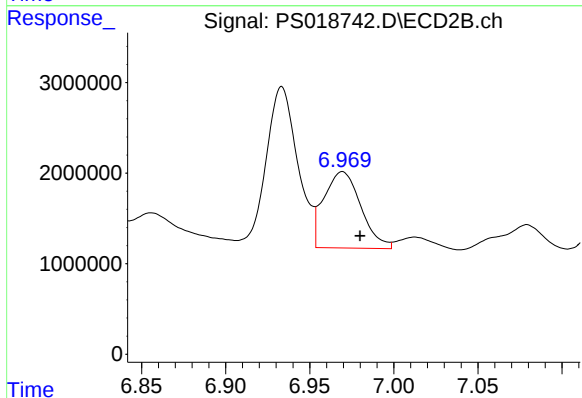
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 368614847
Conc: 523.86 ng/ml



#5 DICAMBA

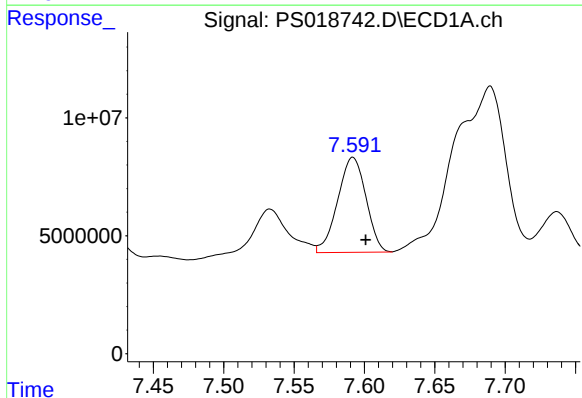
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 12475570
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



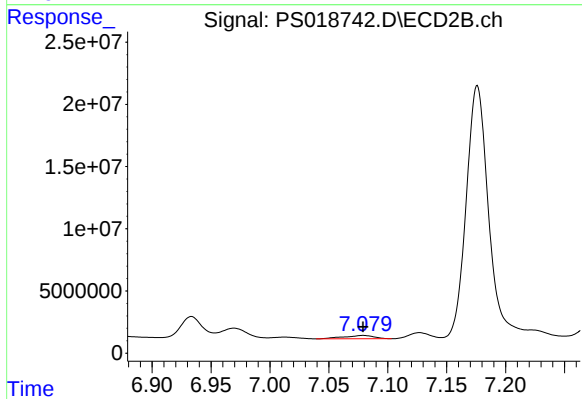
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 12918239
Conc: 4.34 ng/ml



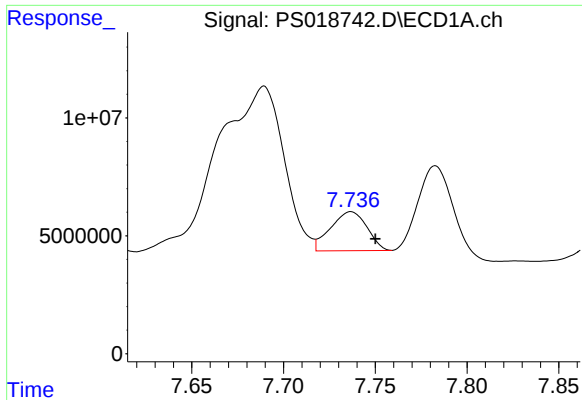
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 56387318
Conc: 6.64 ug/ml



#6 MCP

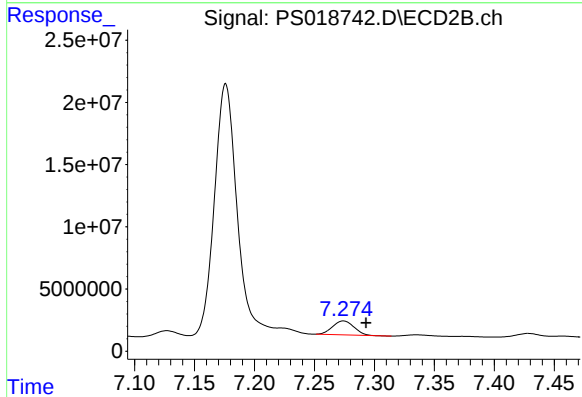
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 4772607
Conc: 1.95 ug/ml



#7 MCPA

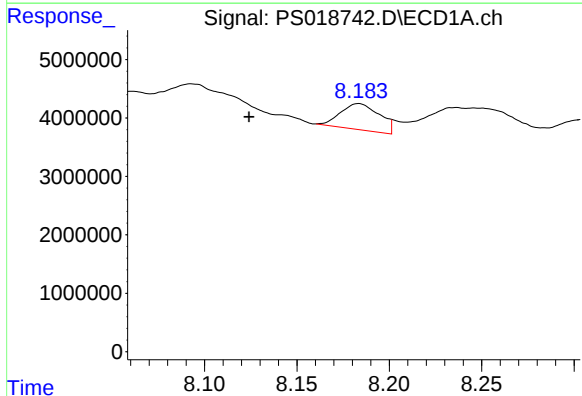
R.T.: 7.737 min
Delta R.T.: -0.013 min
Response: 22810964
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



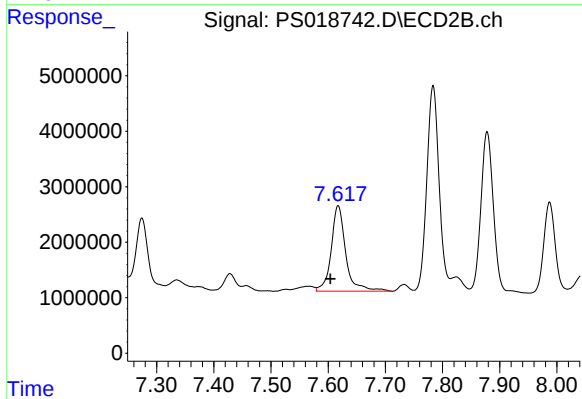
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.019 min
Response: 13890527
Conc: 3.98 ug/ml



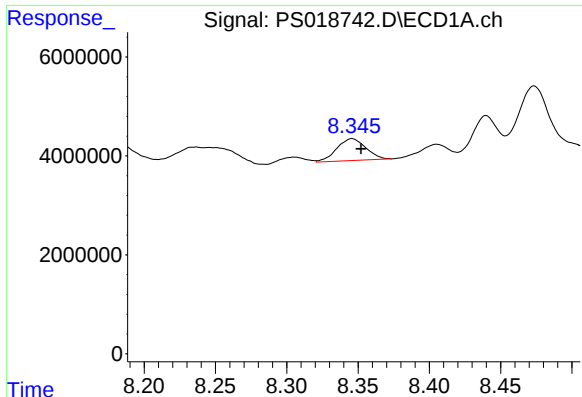
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: 0.059 min
Response: 6319743
Conc: 2.29 ng/ml



#8 DICHLORPROP

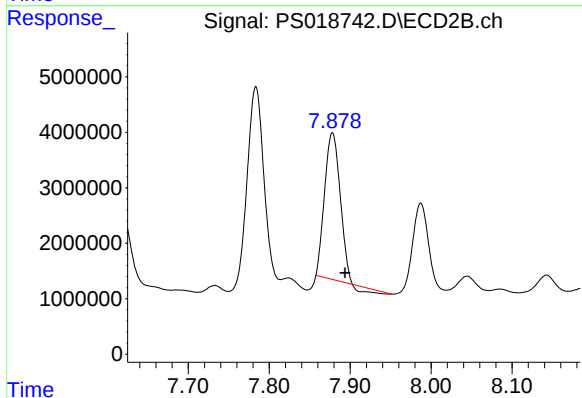
R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 27268987
Conc: 34.45 ng/ml



#9 2,4-D

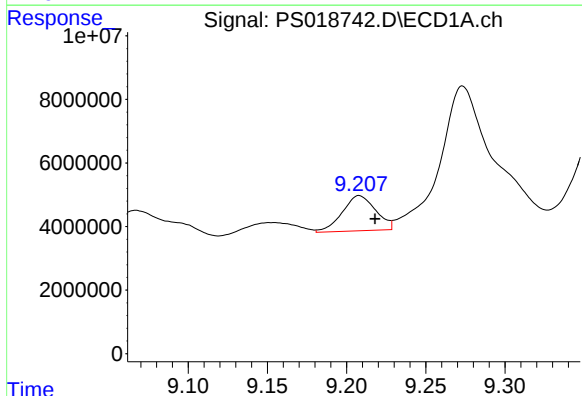
R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 6297299
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



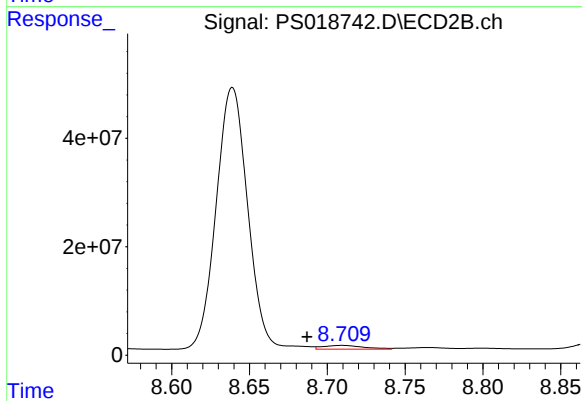
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 34205065
Conc: 36.54 ng/ml



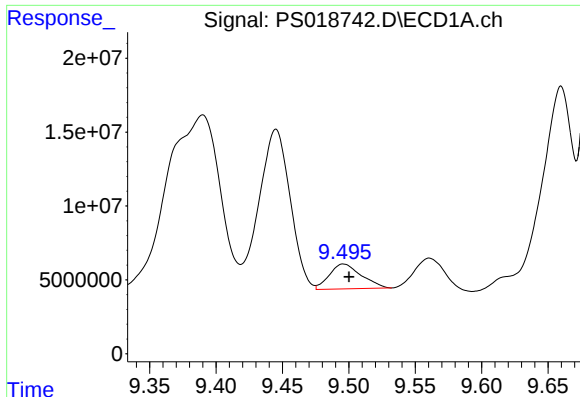
#11 2,4,5-TP (SILVEX)

R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 16300641
Conc: 1.07 ng/ml



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

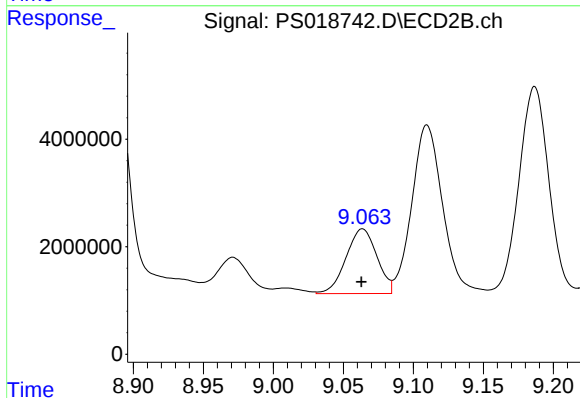
R.T.: 8.710 min
Delta R.T.: 0.023 min
Response: 12941131
Conc: 2.97 ng/ml



#12 2,4,5-T

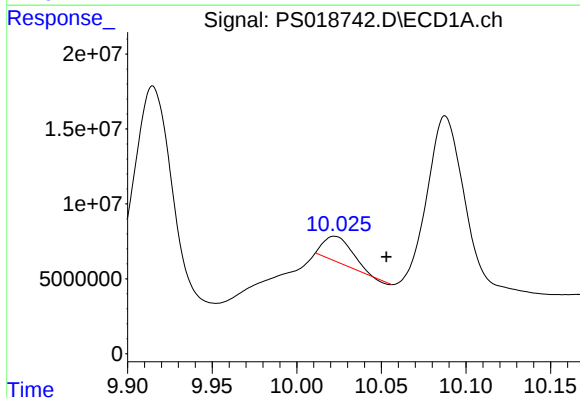
R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 28174413
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



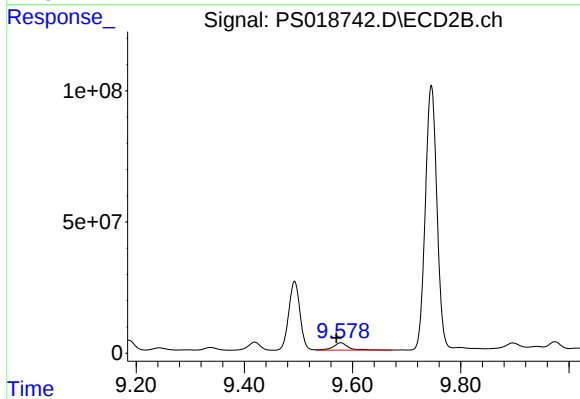
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 18499471
Conc: 4.47 ng/ml



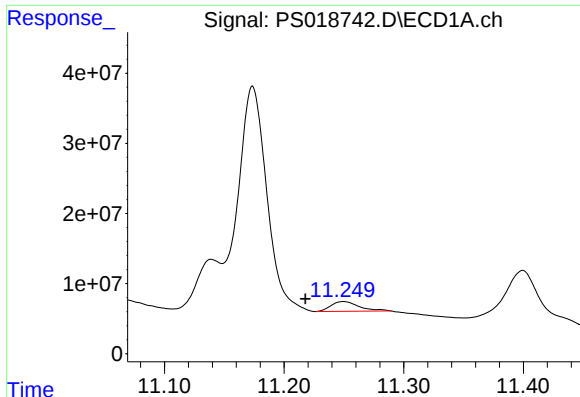
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: -0.031 min
Response: 19578928
Conc: 7.16 ng/ml



#13 2,4-DB

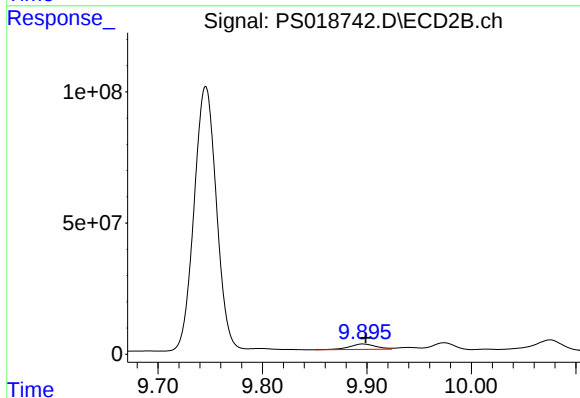
R.T.: 9.578 min
Delta R.T.: 0.008 min
Response: 54760106
Conc: 96.45 ng/ml



#14 DINOSEB

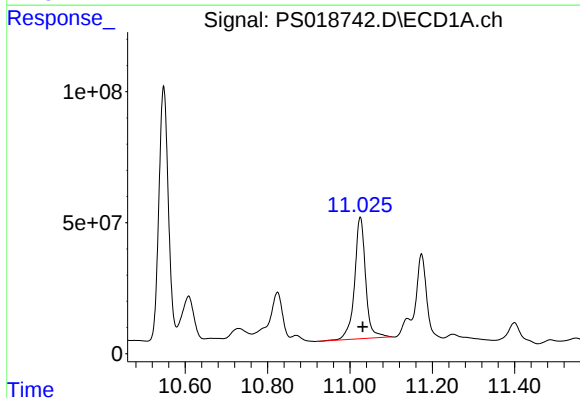
R.T.: 11.250 min
Delta R.T.: 0.032 min
Response: 22644794
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



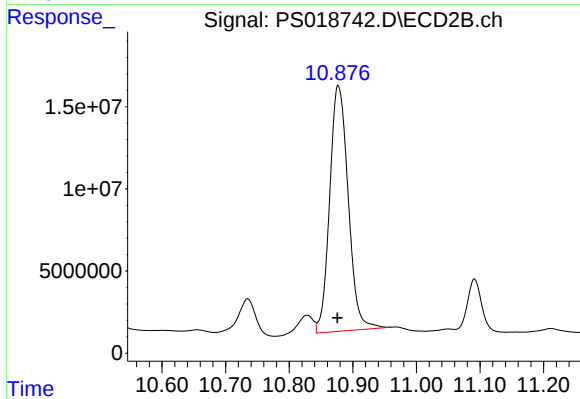
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 35499940
Conc: 11.59 ng/ml



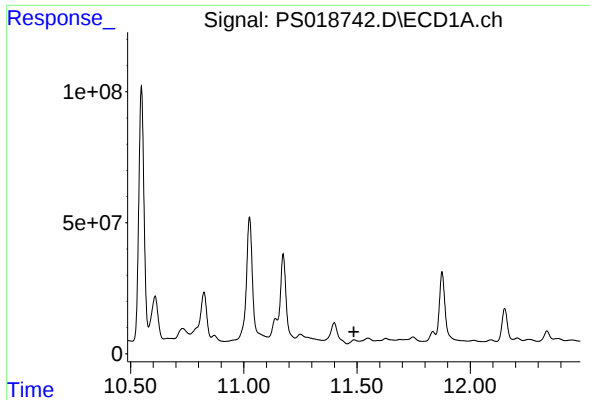
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 864957620
Conc: 42.08 ng/ml



#15 Picloram

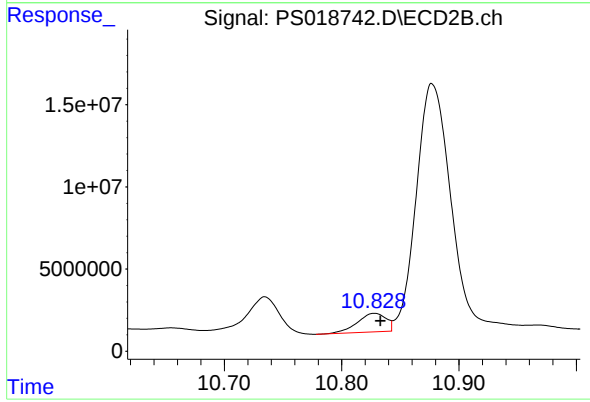
R.T.: 10.877 min
Delta R.T.: 0.001 min
Response: 302360732
Conc: 56.88 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.001 min
Response: -14209571
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 19115710
Conc: 3.63 ng/ml