

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 21:06
 Operator : AJ\MA
 Sample : N2227-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:14:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.805	1867.8E6	477.1E6	639.760	668.269
Target Compounds							
1) T	Dalapon	2.985f	2.534	257.7E6	19456572	56.330	20.977 #
2) T	3,5-DICHL...	6.462	6.005	3306957	75709569	<MDL	68.663 #
3) T	4-Nitroph...	7.060	6.403	6382012	3097725	5.591	7.293 #
5) T	DICAMBA	7.405	6.965	23011996	3013507	1.830	<MDL #
6) T	MCP	7.593	7.052	61346987	1431834	6.013	<MDL #
7) T	MCPA	7.778	7.269	27729542	11516501	1.948	3.214 #
8) T	DICHLORPROP	8.176f	7.615	-1265888	30746103	N.D.	37.388
9) T	2,4-D	8.344	7.873	33060052	11915893	8.273	12.893 #
10) T	Pentachlo...	8.647	8.315	11367690	5000364	<MDL	<MDL #
11) T	2,4,5-TP ...	9.190	8.709	13372658	20304340	<MDL	4.442 #
12) T	2,4,5-T	9.504	9.058	21724258	14308030	1.060	3.436 #
13) T	2,4-DB	10.082	9.574	83375833	39015889	24.559	68.500 #
14) T	DINOSEB	11.166	9.889	601.3E6	40639836	36.831	12.602 #
15) T	Picloram	11.027	10.883	180.4E6	119.9E6	6.447	21.199 #
16) T	DCPA	0.000	10.822	0	20683489	N.D.	3.795

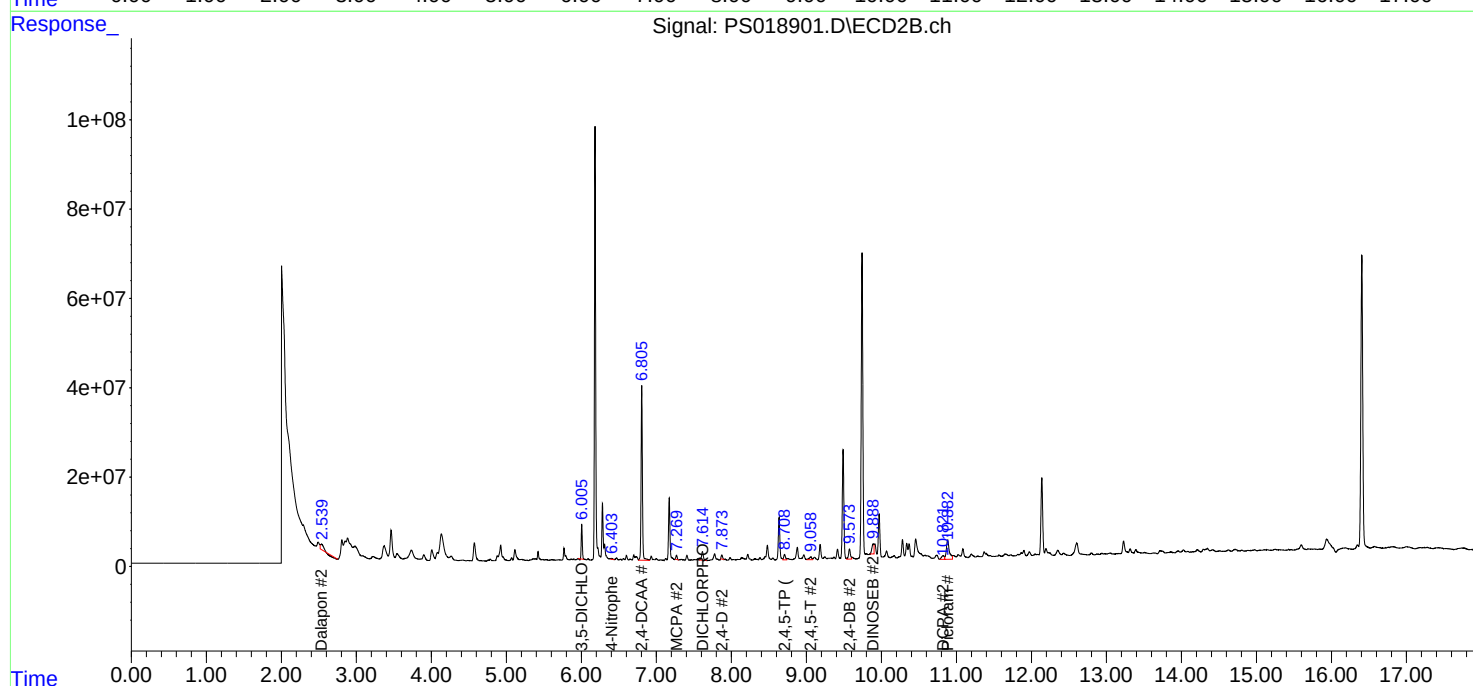
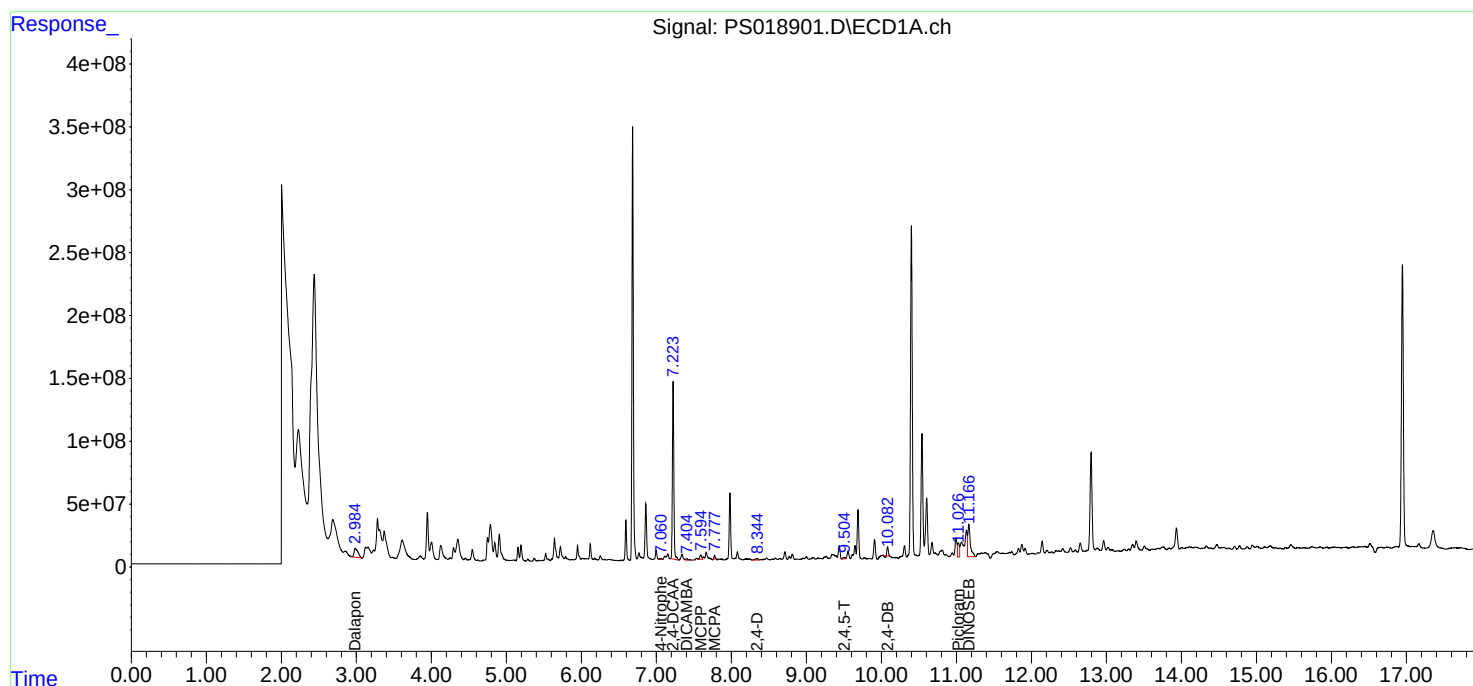
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

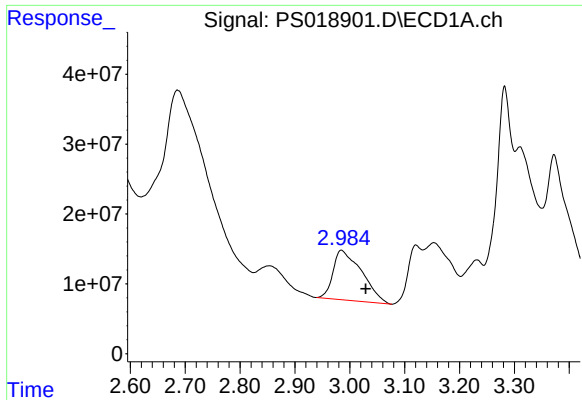
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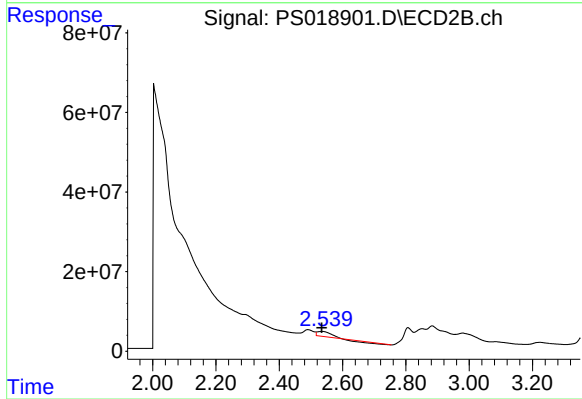




#1 Dalapon

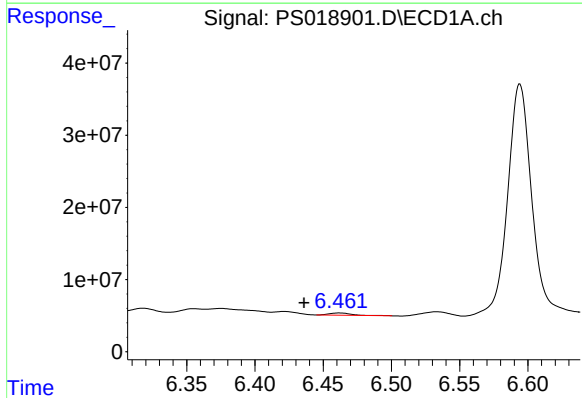
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 257680187
Conc: 56.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



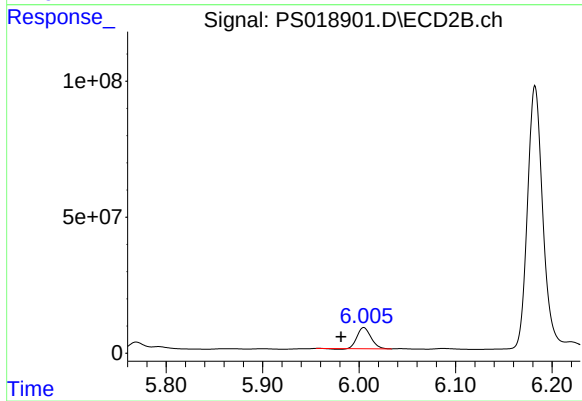
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 19456572
Conc: 20.98 ng/ml



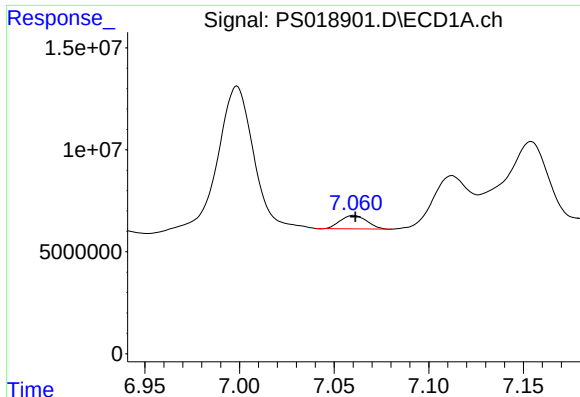
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.026 min
Response: 3306957
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

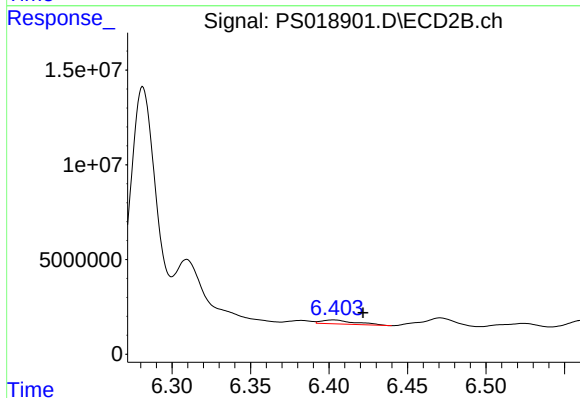
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 75709569
Conc: 68.66 ng/ml



#3 4-Nitrophenol

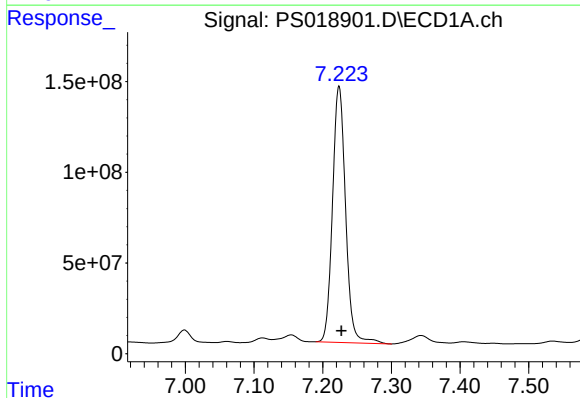
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 6382012
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



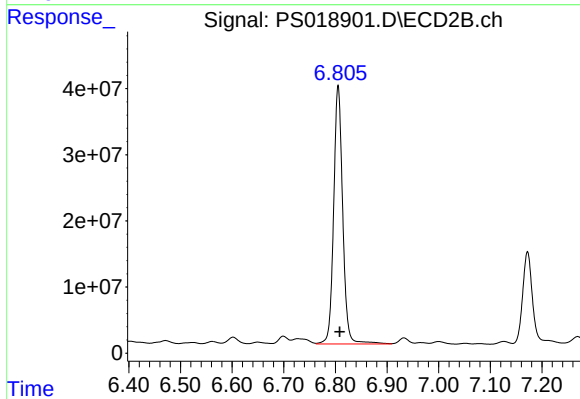
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.019 min
Response: 3097725
Conc: 7.29 ng/ml



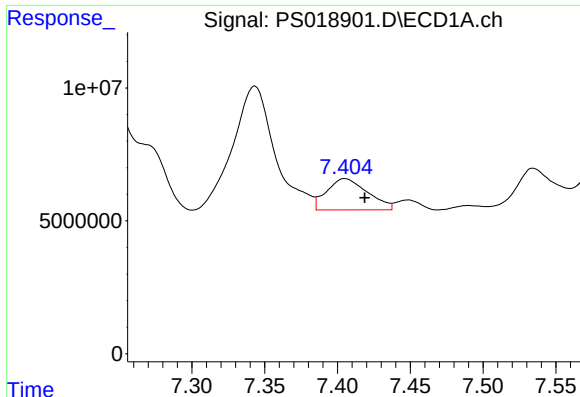
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 1867753667
Conc: 639.76 ng/ml



#4 2,4-DCAA

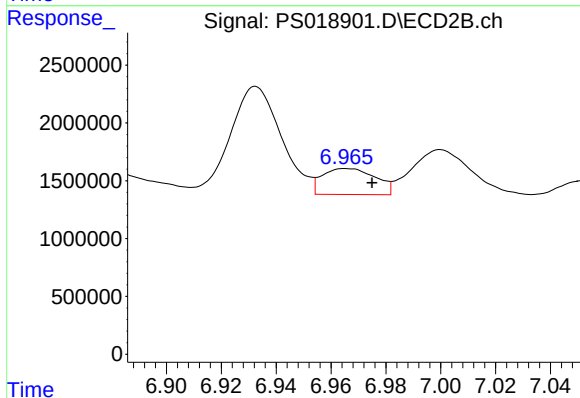
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 477105617
Conc: 668.27 ng/ml



#5 DICAMBA

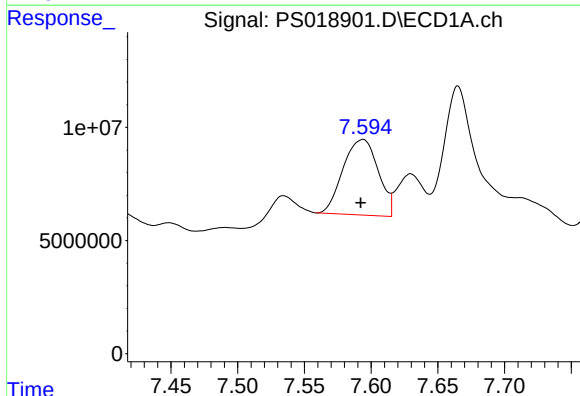
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 23011996
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



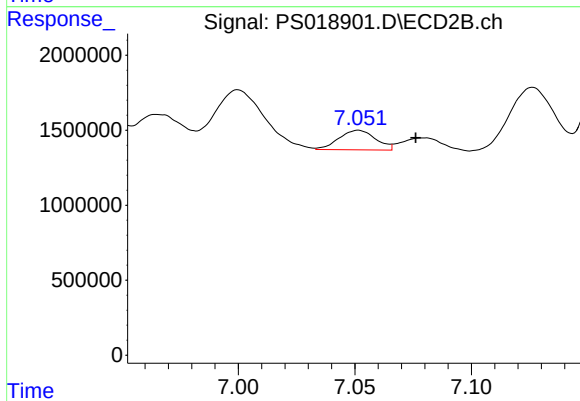
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.009 min
Response: 3013507
Conc: N.D.



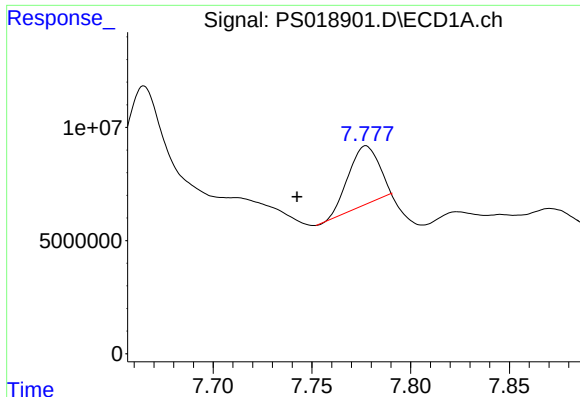
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.001 min
Response: 61346987
Conc: 6.01 ug/ml



#6 MCP

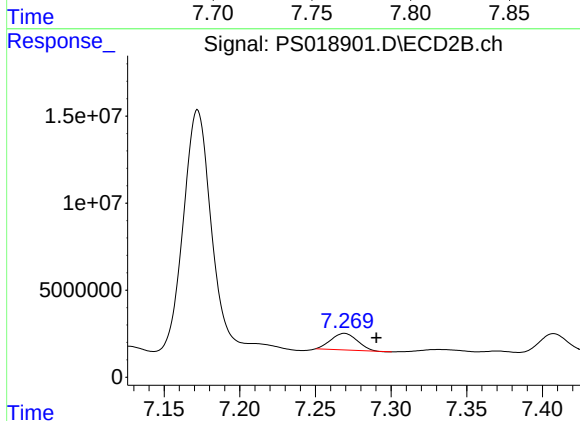
R.T.: 7.052 min
Delta R.T.: -0.025 min
Response: 1431834
Conc: N.D.



#7 MCPA

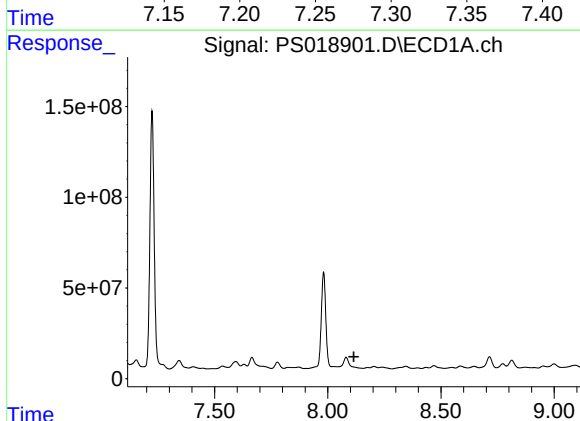
R.T.: 7.778 min
Delta R.T.: 0.035 min
Response: 27729542
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



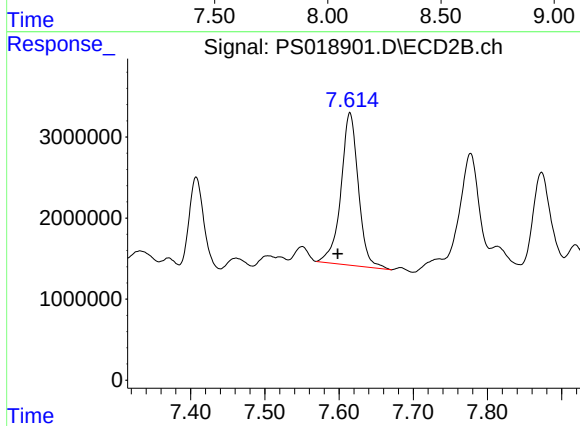
#7 MCPA

R.T.: 7.269 min
Delta R.T.: -0.021 min
Response: 11516501
Conc: 3.21 ug/ml



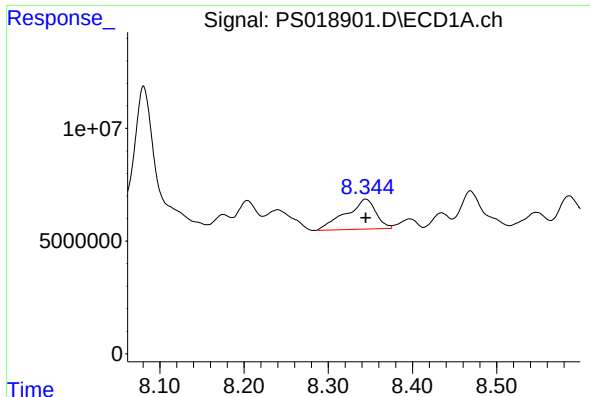
#8 DICHLORPROP

R.T.: 8.176 min
Delta R.T.: 0.061 min
Response: -1265888
Conc: N.D.



#8 DICHLORPROP

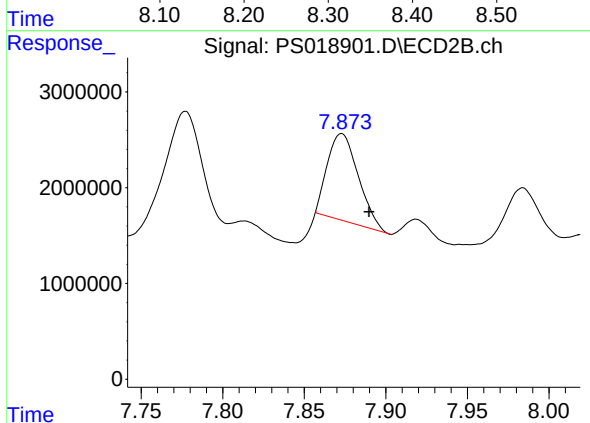
R.T.: 7.615 min
Delta R.T.: 0.016 min
Response: 30746103
Conc: 37.39 ng/ml



#9 2,4-D

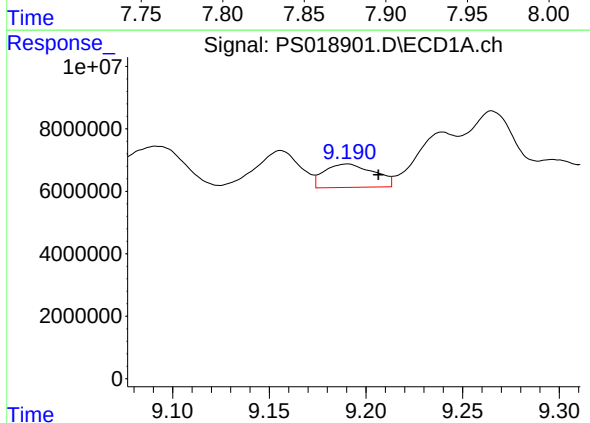
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 33060052
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



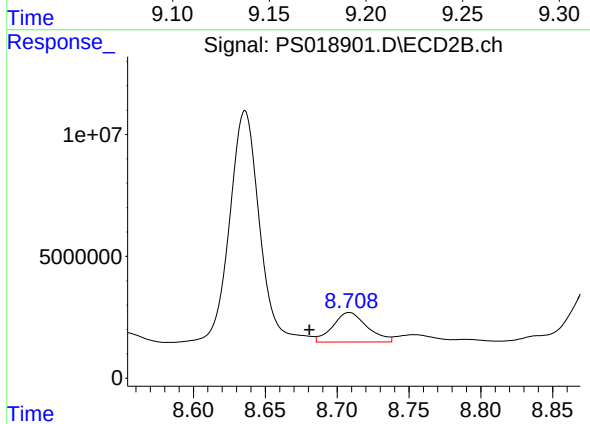
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.017 min
Response: 11915893
Conc: 12.89 ng/ml



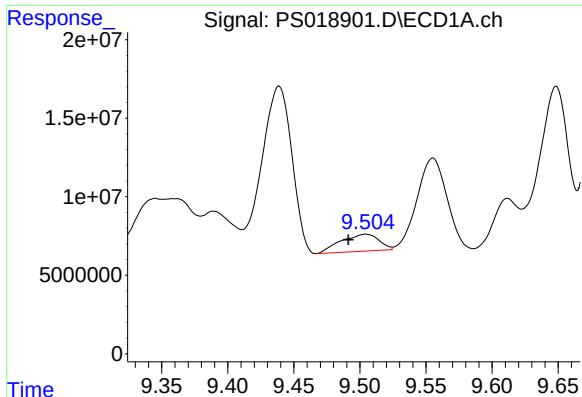
#11 2,4,5-TP (SILVEX)

R.T.: 9.190 min
Delta R.T.: -0.016 min
Response: 13372658
Conc: N.D.



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

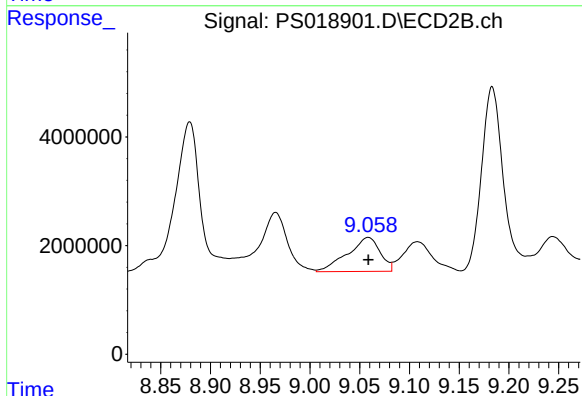
R.T.: 8.709 min
Delta R.T.: 0.028 min
Response: 20304340
Conc: 4.44 ng/ml



#12 2,4,5-T

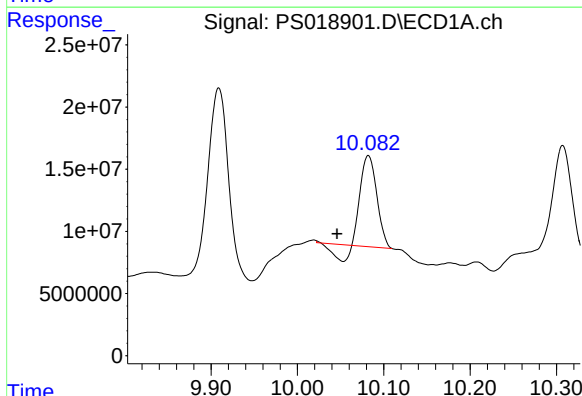
R.T.: 9.504 min
Delta R.T.: 0.013 min
Response: 21724258
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



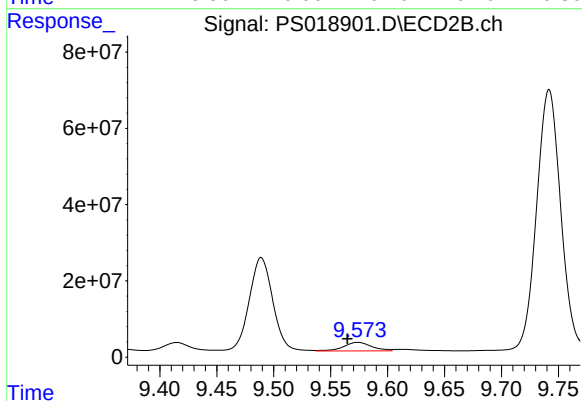
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 14308030
Conc: 3.44 ng/ml



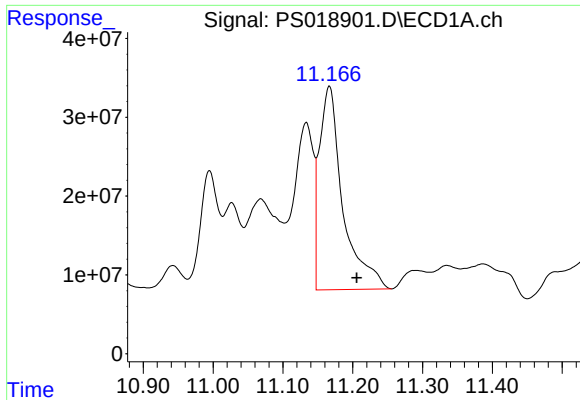
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 83375833
Conc: 24.56 ng/ml



#13 2,4-DB

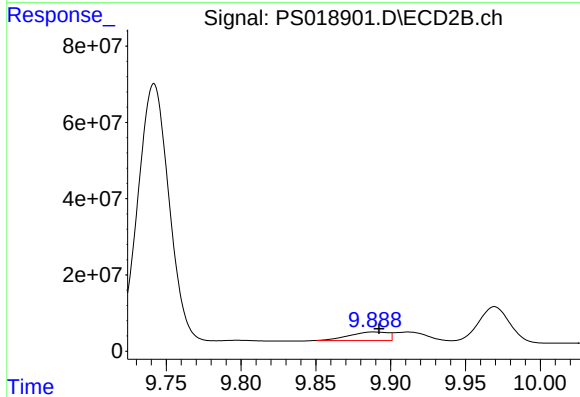
R.T.: 9.574 min
Delta R.T.: 0.009 min
Response: 39015889
Conc: 68.50 ng/ml



#14 DINOSEB

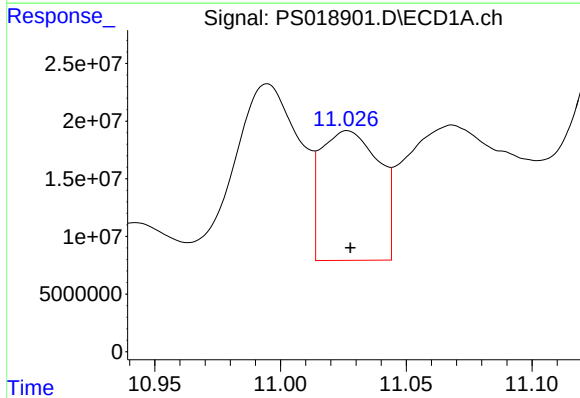
R.T.: 11.166 min
Delta R.T.: -0.039 min
Response: 601310681
Conc: 36.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



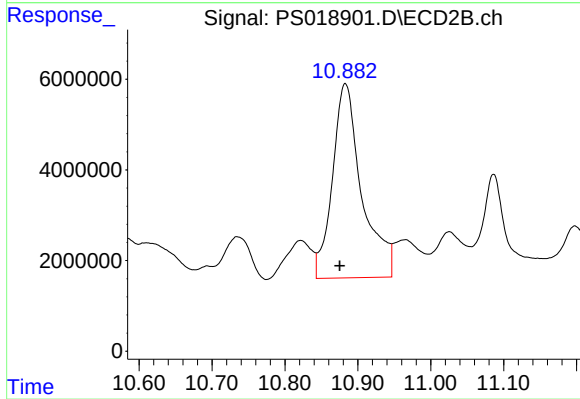
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.003 min
Response: 40639836
Conc: 12.60 ng/ml



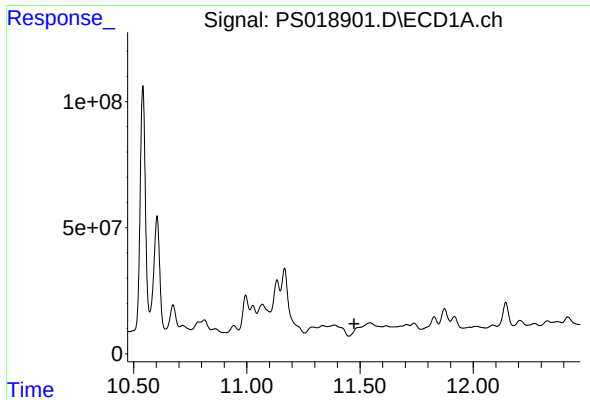
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.001 min
Response: 180362992
Conc: 6.45 ng/ml



#15 Picloram

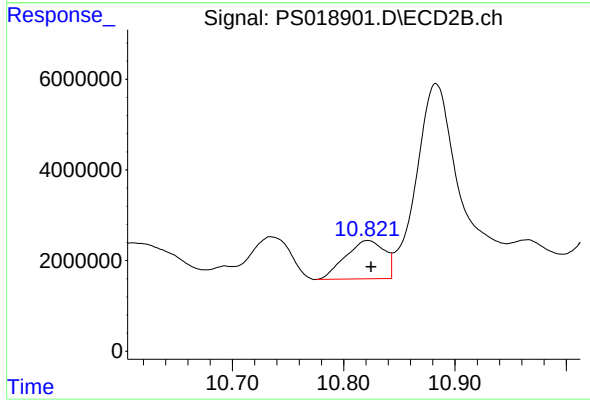
R.T.: 10.883 min
Delta R.T.: 0.008 min
Response: 119861903
Conc: 21.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.003 min
Response: 20683489
Conc: 3.79 ng/ml