

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041122\
 Data File : PS018953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 17:09
 Operator : AJ\MA
 Sample : PB144027BL
 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: Apr 12 01:26:05 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 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	7.229	6.802	1391.3E6	382.5E6	476.552	535.705
Target Compounds							
1) T	Dalapon	2.985f	2.519	238.7E6	92293818	52.192	99.506 #
2) T	3,5-DICHL...	6.397	6.002	6813306	62829320	1.698	56.982 #
3) T	4-Nitroph...	7.069	6.401	8407176	2922643	7.365	6.881
5) T	DICAMBA	7.418	6.968	30485752	8609253	2.425	2.704
6) T	MCPD	7.590	7.129f	-3460485	5584241	N.D.	2.183
7) T	MCPA	7.784f	7.266	11342736	11050037	<MDL	3.084 #
8) T	DICHLORPROP	8.117	7.613	8805300	19355614	2.641	23.537 #
9) T	2,4-D	8.352	7.871	18292199	7332007	4.577	7.933 #
10) T	Pentachlo...	8.657	8.313	19617978	5135589	<MDL	<MDL #
11) T	2,4,5-TP ...	9.210	8.673	33416791	7201054	1.633	1.575
12) T	2,4,5-T	9.499	9.060	85861520	35433770	4.188	8.509 #
13) T	2,4-DB	10.089f	9.572	344.0E6	113.9E6	101.323	199.984 #
14) T	DINOSEB	11.175	9.889	1662.3E6	137.5E6	101.817	42.650 #
15) T	Picloram	11.033	10.872	2713.5E6	633.8E6	96.985	112.085
16) T	DCPA	11.482	10.821	1509102	26529167	<MDL	4.867 #

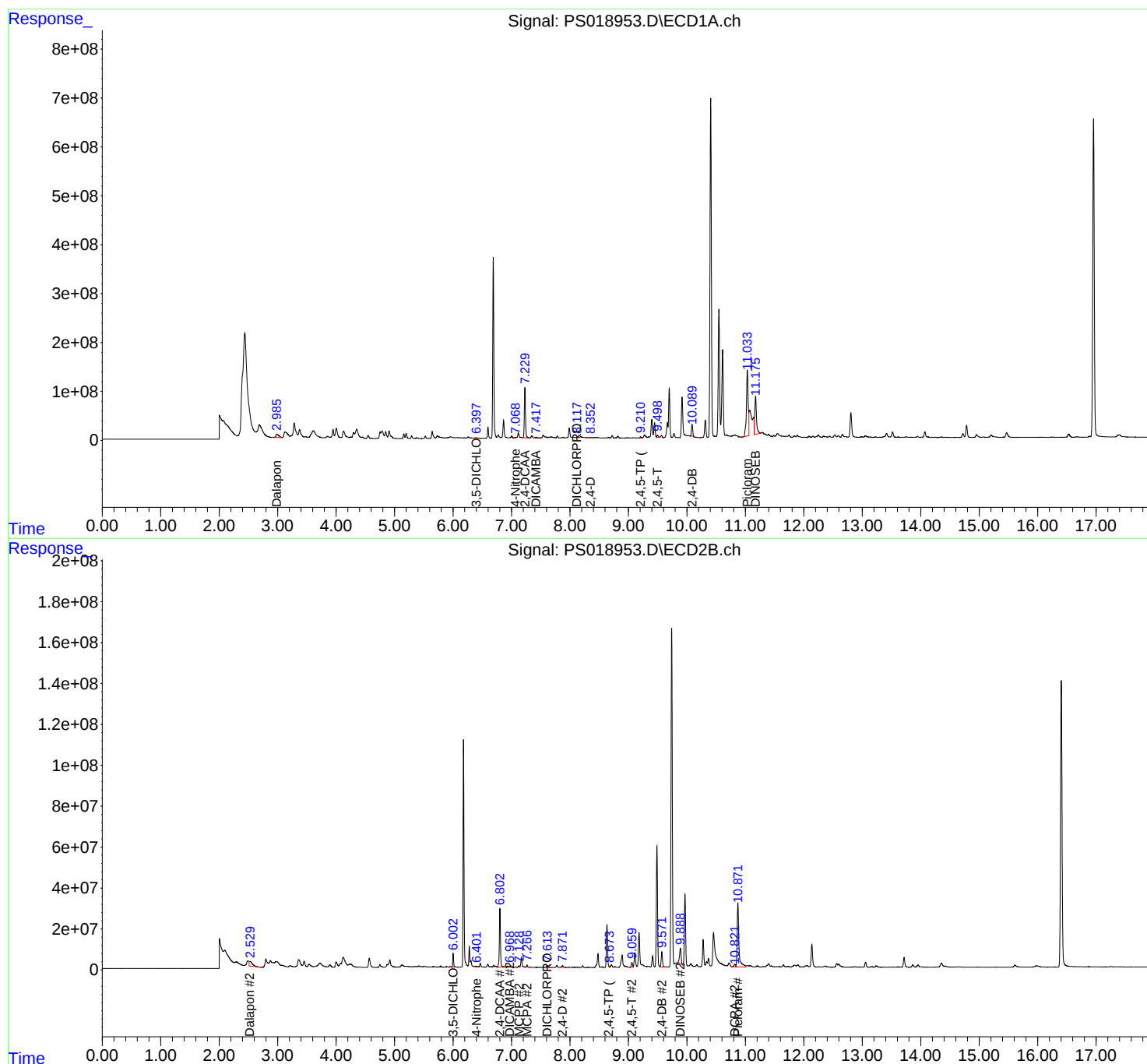
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

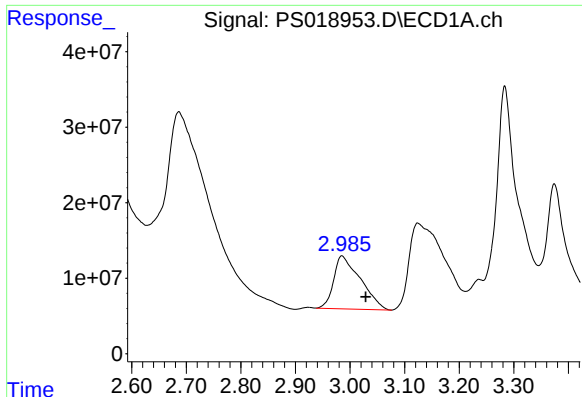
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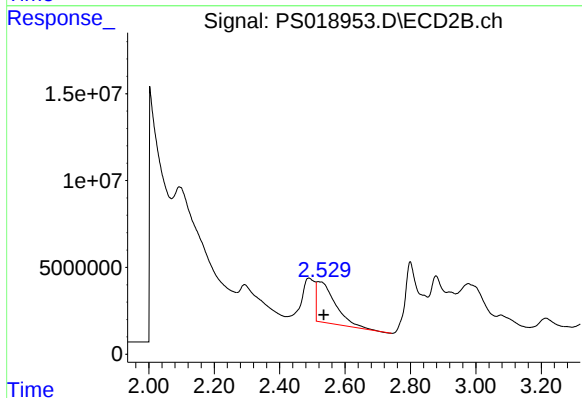




#1 Dalapon

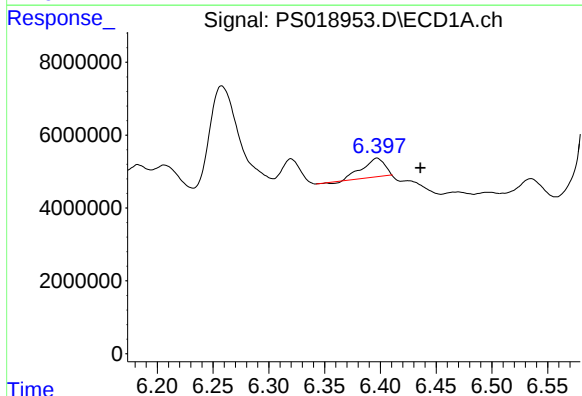
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 238749706
Conc: 52.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



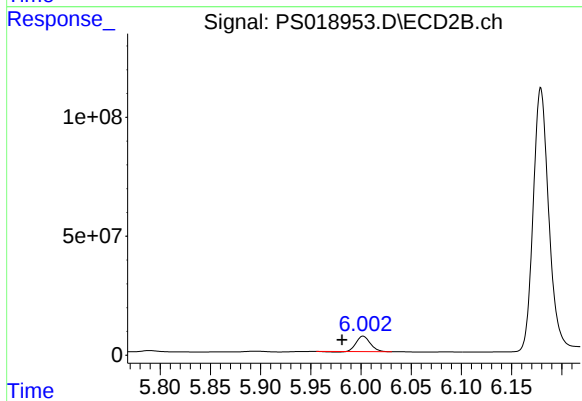
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.016 min
Response: 92293818
Conc: 99.51 ng/ml



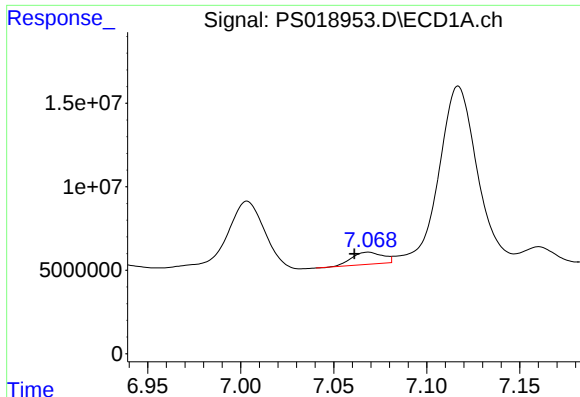
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.039 min
Response: 6813306
Conc: 1.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

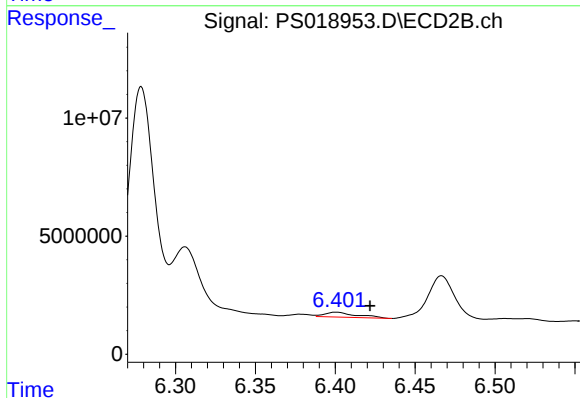
R.T.: 6.002 min
Delta R.T.: 0.021 min
Response: 62829320
Conc: 56.98 ng/ml



#3 4-Nitrophenol

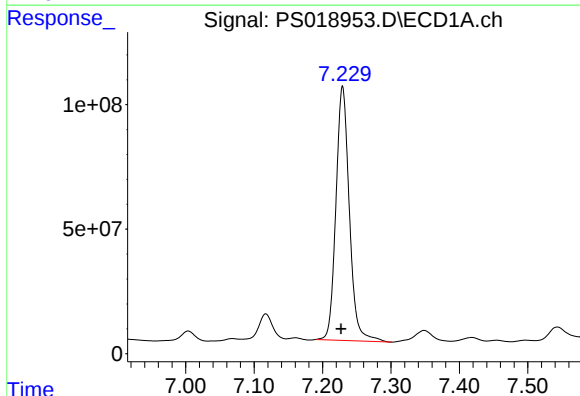
R.T.: 7.069 min
Delta R.T.: 0.007 min
Response: 8407176
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



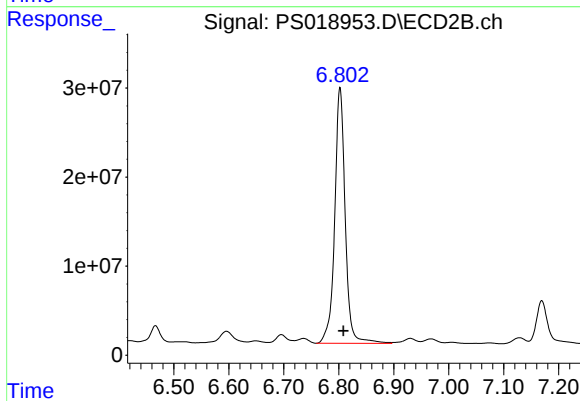
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 2922643
Conc: 6.88 ng/ml



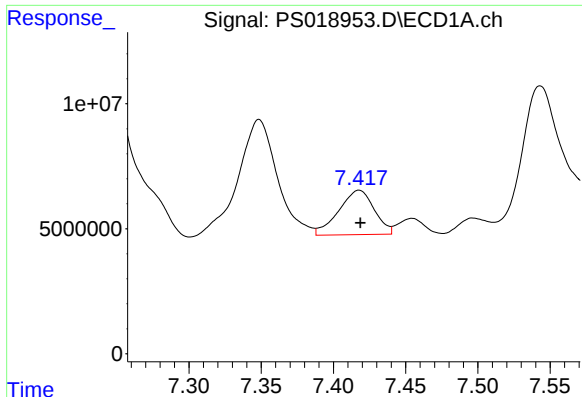
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 1391274305
Conc: 476.55 ng/ml



#4 2,4-DCAA

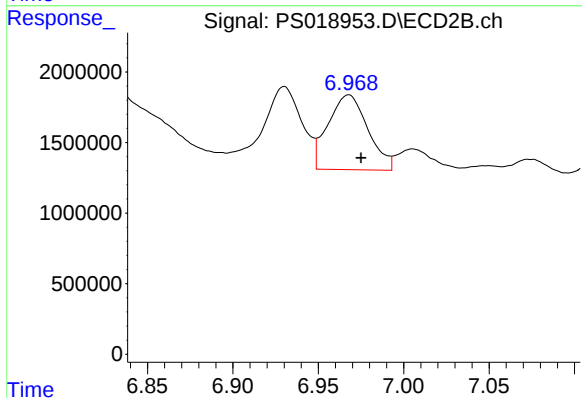
R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 382462800
Conc: 535.71 ng/ml



#5 DICAMBA

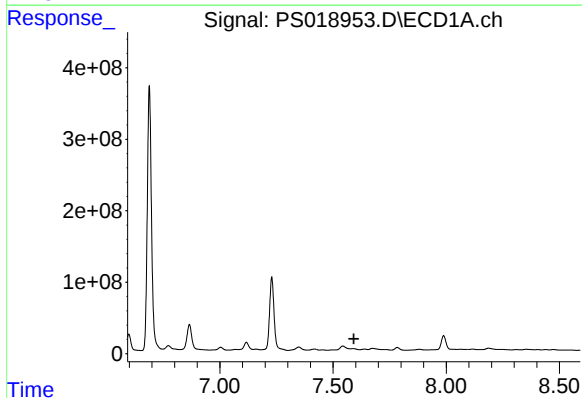
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 30485752
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



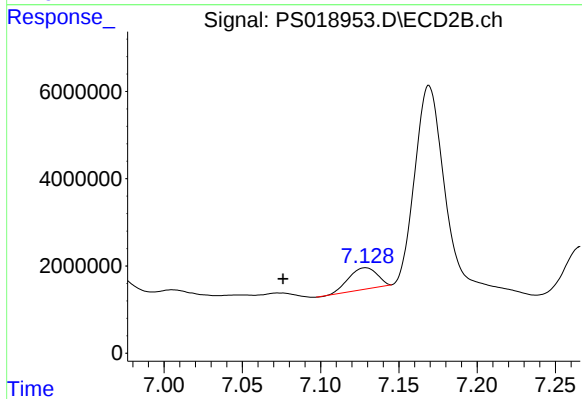
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 8609253
Conc: 2.70 ng/ml



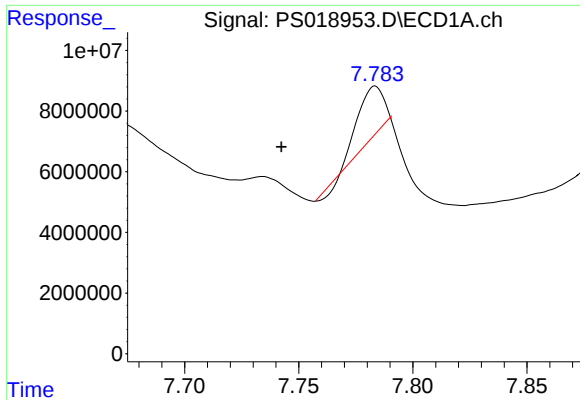
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: -3460485
Conc: N.D.



#6 MCP

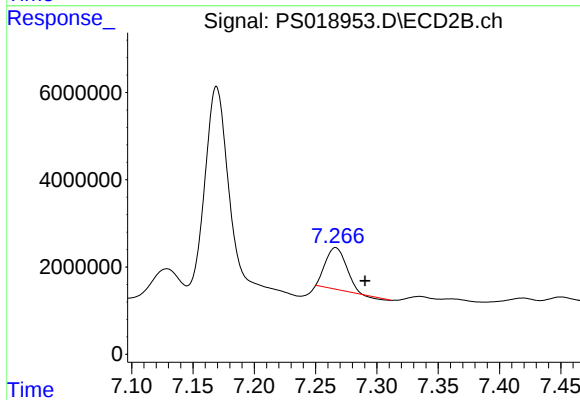
R.T.: 7.129 min
Delta R.T.: 0.053 min
Response: 5584241
Conc: 2.18 ug/ml



#7 MCPA

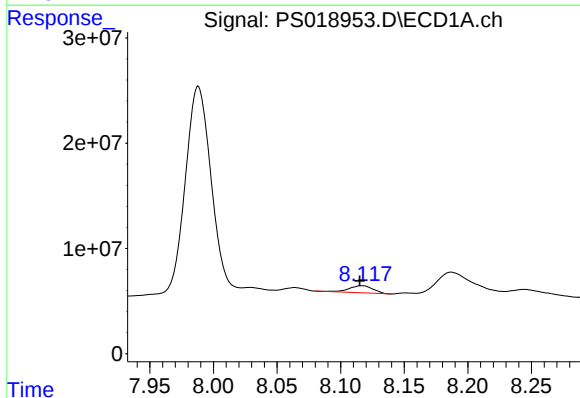
R.T.: 7.784 min
Delta R.T.: 0.041 min
Response: 11342736
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



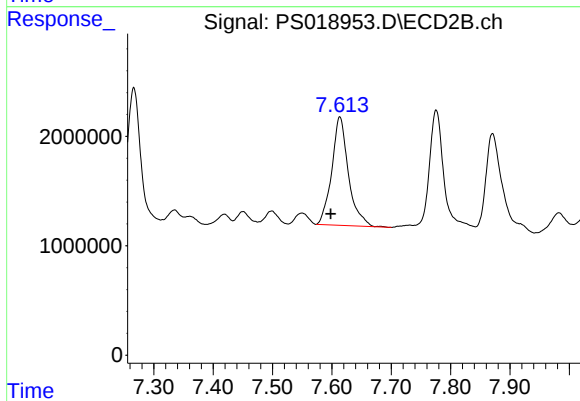
#7 MCPA

R.T.: 7.266 min
Delta R.T.: -0.024 min
Response: 11050037
Conc: 3.08 ug/ml



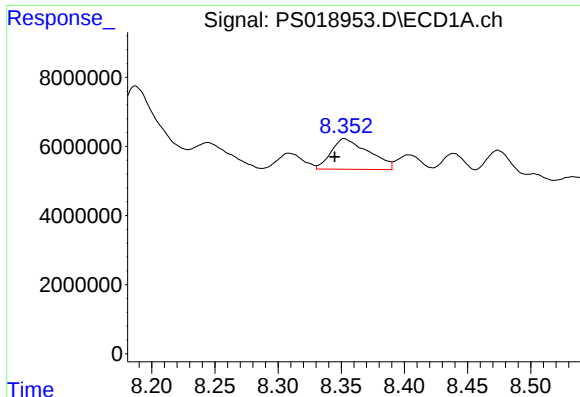
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.002 min
Response: 8805300
Conc: 2.64 ng/ml



#8 DICHLORPROP

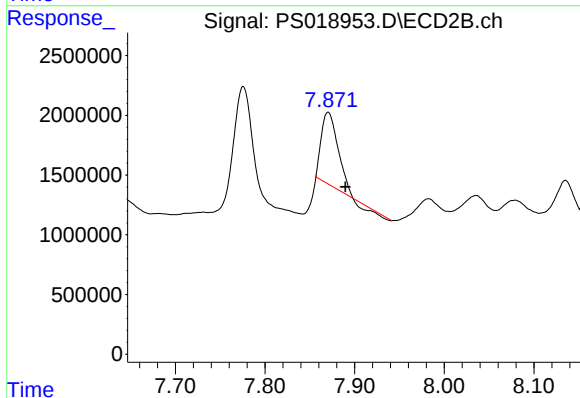
R.T.: 7.613 min
Delta R.T.: 0.015 min
Response: 19355614
Conc: 23.54 ng/ml



#9 2,4-D

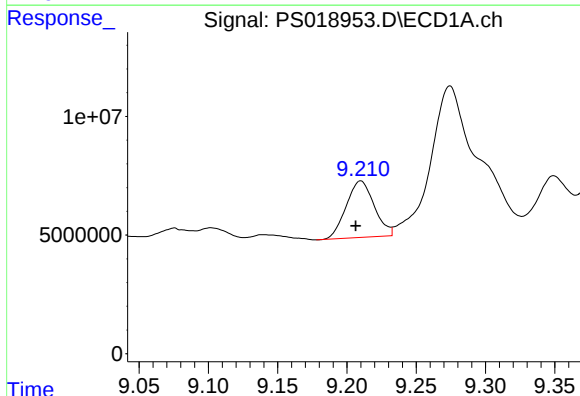
R.T.: 8.352 min
Delta R.T.: 0.008 min
Response: 18292199
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



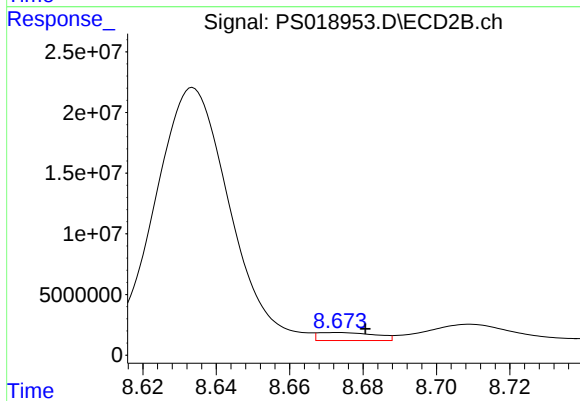
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: -0.019 min
Response: 7332007
Conc: 7.93 ng/ml



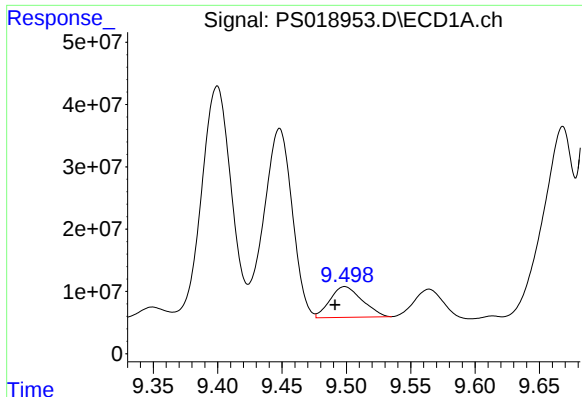
#11 2,4,5-TP (SILVEX)

R.T.: 9.210 min
Delta R.T.: 0.004 min
Response: 33416791
Conc: 1.63 ng/ml



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

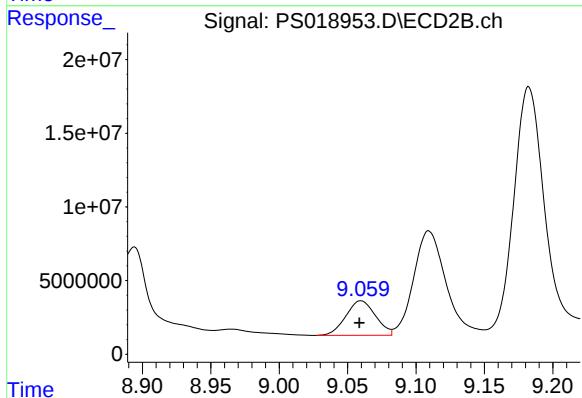
R.T.: 8.673 min
Delta R.T.: -0.008 min
Response: 7201054
Conc: 1.58 ng/ml



#12 2,4,5-T

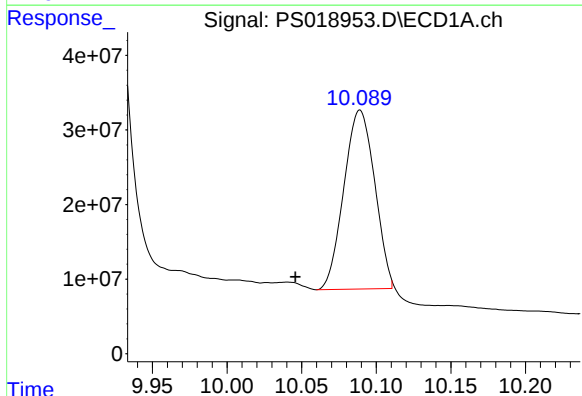
R.T.: 9.499 min
Delta R.T.: 0.008 min
Response: 85861520
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



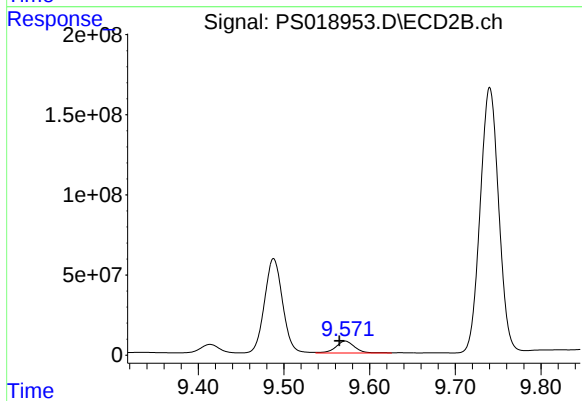
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.001 min
Response: 35433770
Conc: 8.51 ng/ml



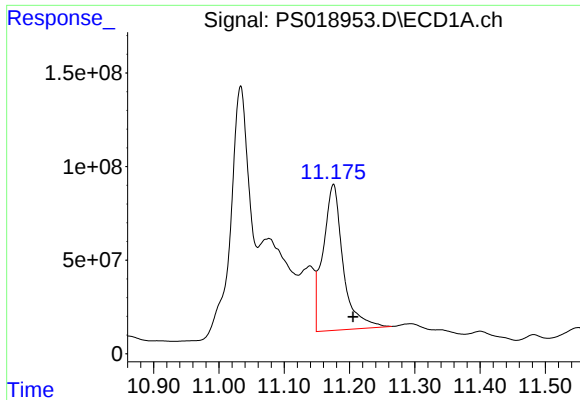
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.043 min
Response: 343979654
Conc: 101.32 ng/ml



#13 2,4-DB

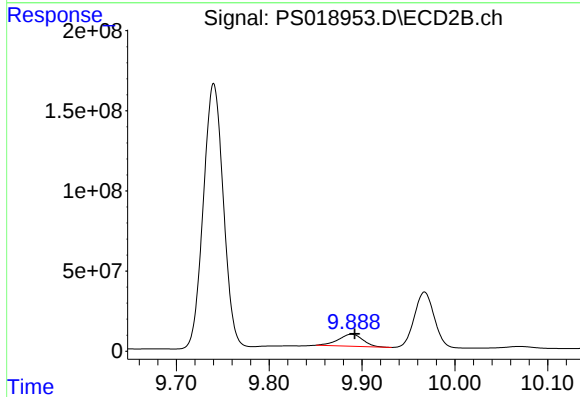
R.T.: 9.572 min
Delta R.T.: 0.007 min
Response: 113905721
Conc: 199.98 ng/ml



#14 DINOSEB

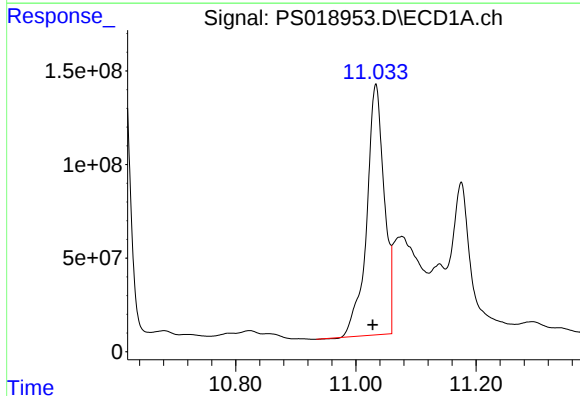
R.T.: 11.175 min
Delta R.T.: -0.030 min
Response: 1662292029
Conc: 101.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



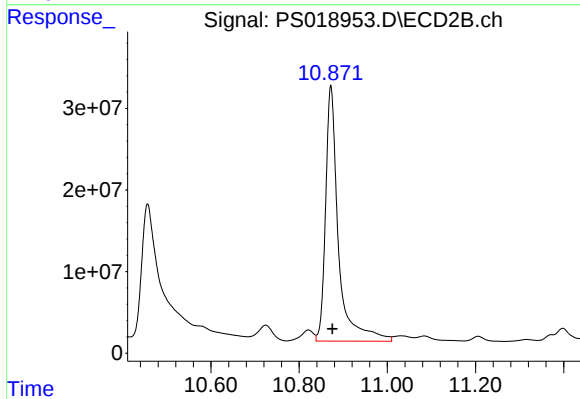
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.003 min
Response: 137538653
Conc: 42.65 ng/ml



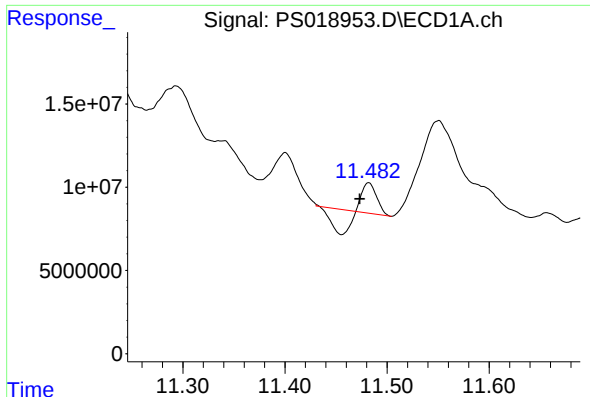
#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.006 min
Response: 2713459700
Conc: 96.99 ng/ml



#15 Picloram

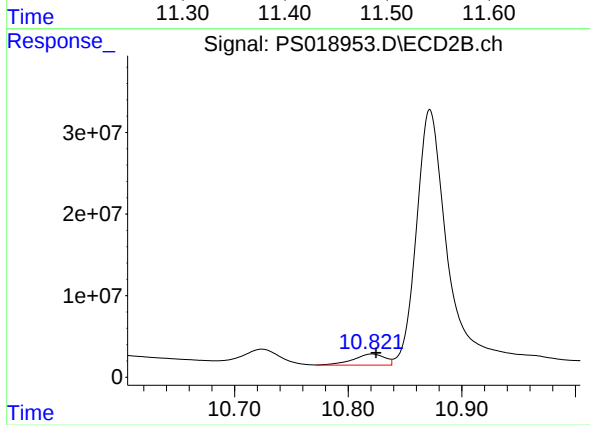
R.T.: 10.872 min
Delta R.T.: -0.003 min
Response: 633751840
Conc: 112.08 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.009 min
Response: 1509102
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 26529167
Conc: 4.87 ng/ml