

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 18:29
 Operator : DD\AJ
 Sample : M1966-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:08:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.883	692.6E6	242.0E6	455.280	519.996
Target Compounds							
1) T	Dalapon	2.974	2.592	213.6E6	171.6E6	118.453	263.644 #
2) T	3,5-DICHL...	6.371	6.074	4090743	57274573	1.974	78.106 #
3) T	4-Nitroph...	6.995	6.518	5909495	17512187	7.272	62.027 #
5) T	DICAMBA	7.337	7.059	8395509	5869004	1.443	2.902 #
6) T	MCPD	7.508	7.147	50832613	4783247	11.674	2.840 #
7) T	MCPA	7.646	7.380	19132279	3123835	3.074	1.286 #
8) T	DICHLORPROP	8.060	7.650	8088836	8369319	5.780	16.579 #
9) T	2,4-D	8.285	7.945	14407797	21003959	9.062	37.770 #
10) T	Pentachlo...	8.583	8.404	17030877	4650249	<MDL	<MDL #
11) T	2,4,5-TP ...	9.110	8.773	9431135	14650334	1.152	5.363 #
12) T	2,4,5-T	9.379	9.124	8399281	3198896	1.021	1.223
13) T	2,4-DB	9.937	9.633	9328855	2149191	6.130	6.196
14) T	DINOSEB	11.124	9.984	7541741	49812044	1.170	25.867 #
15) T	Picloram	10.919	10.959	15679308	68700991	1.401	18.321 #
16) T	DCPA	11.383	10.893	-4353807	119.8E6	N.D.	29.493

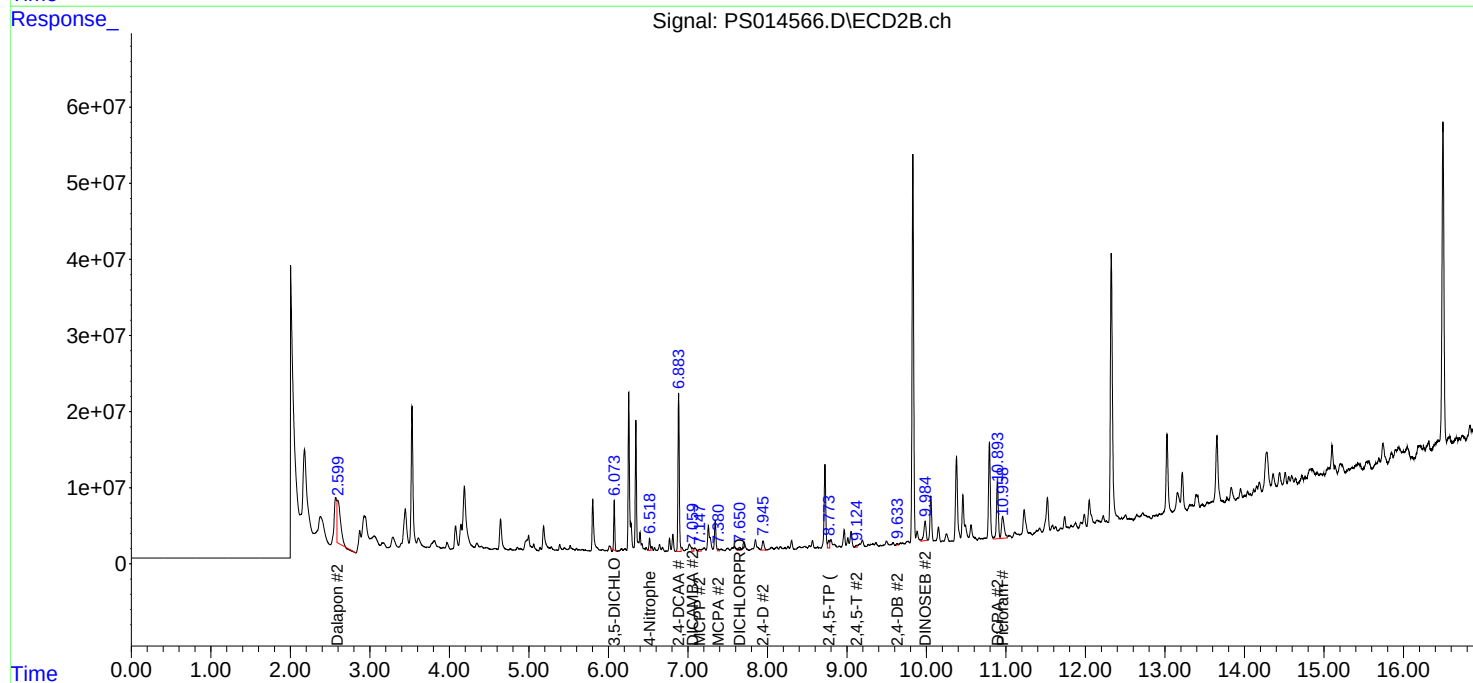
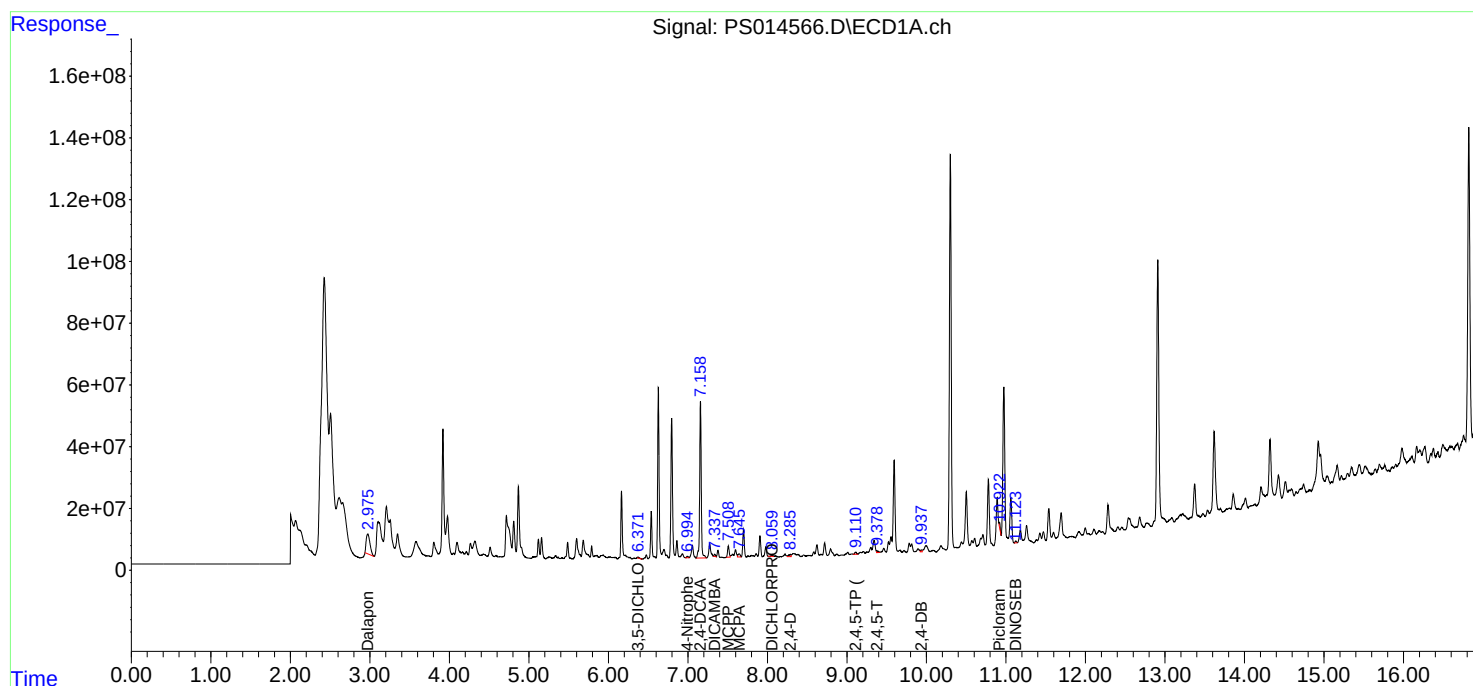
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

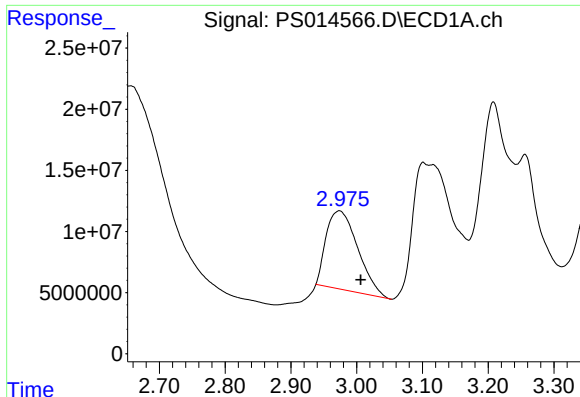
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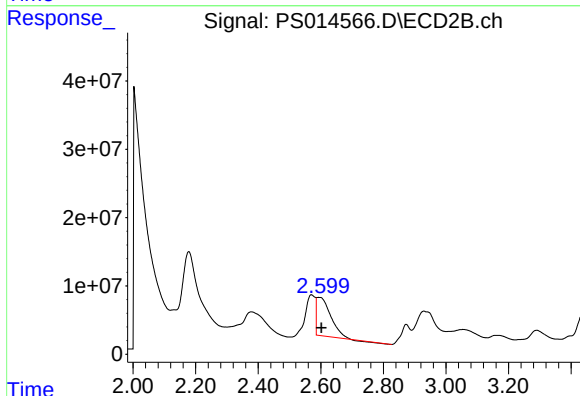




#1 Dalapon

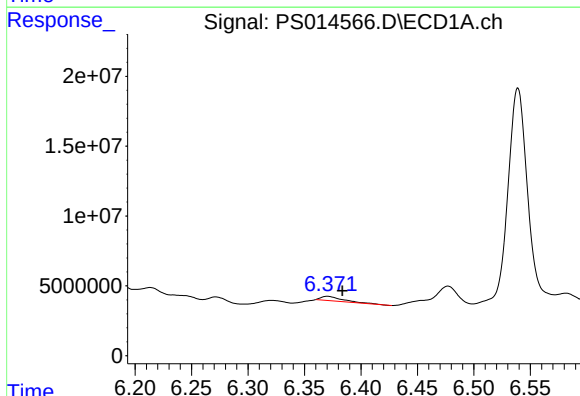
R.T.: 2.974 min
Delta R.T.: -0.032 min
Response: 213590172
Conc: 118.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



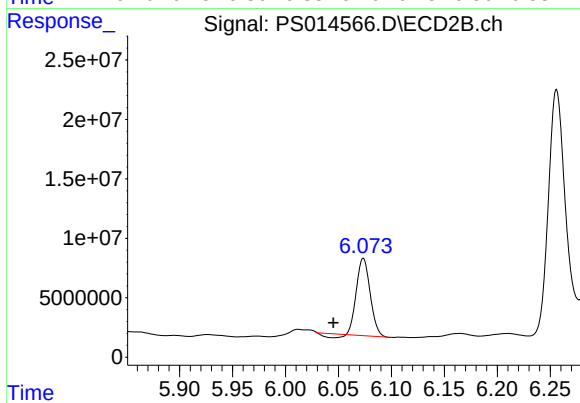
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.010 min
Response: 171586151
Conc: 263.64 ng/ml



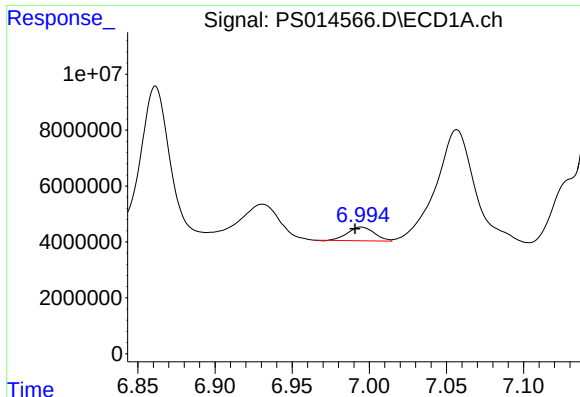
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.013 min
Response: 4090743
Conc: 1.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

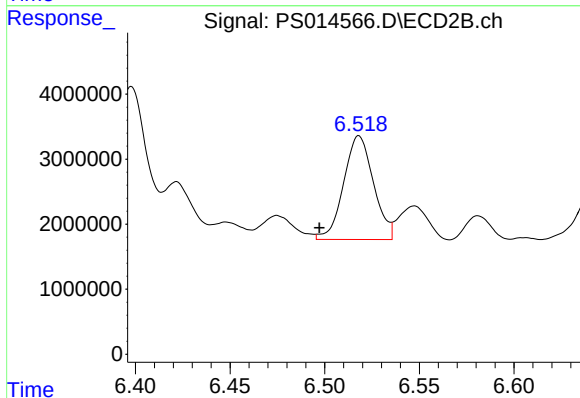
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 57274573
Conc: 78.11 ng/ml



#3 4-Nitrophenol

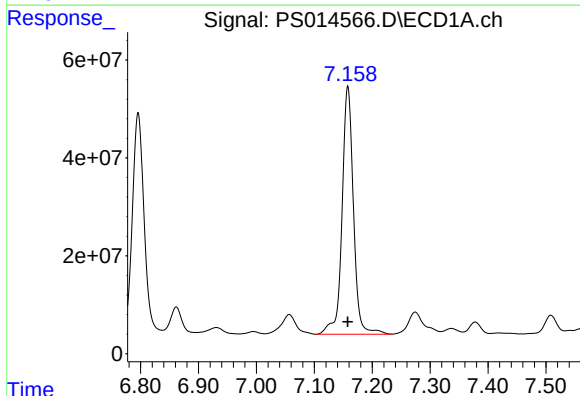
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 5909495
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



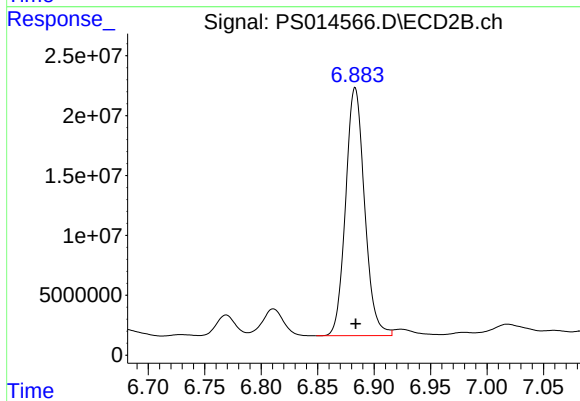
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 17512187
Conc: 62.03 ng/ml



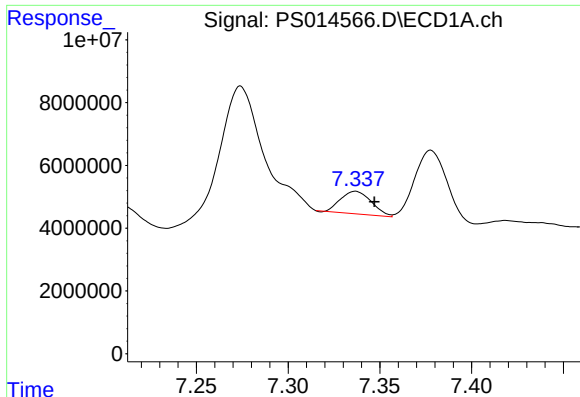
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 692570196
Conc: 455.28 ng/ml



#4 2,4-DCAA

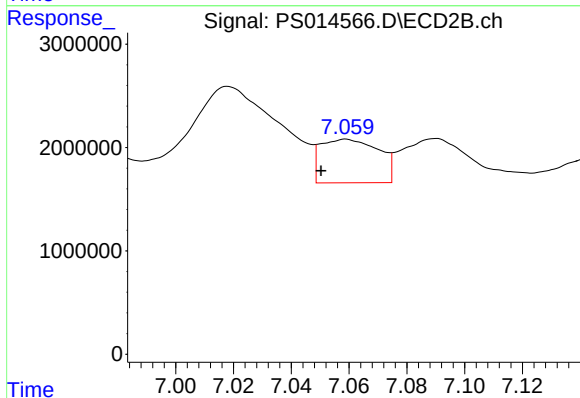
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 242034708
Conc: 520.00 ng/ml



#5 DICAMBA

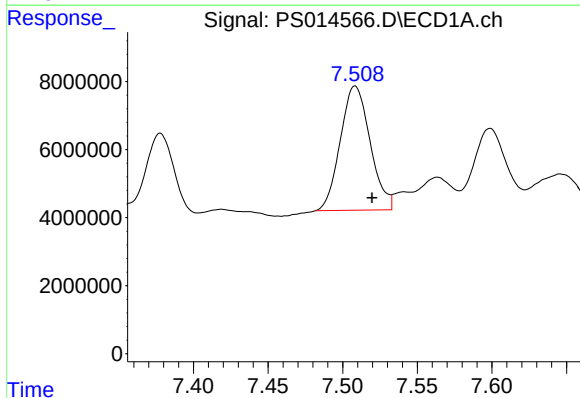
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 8395509
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



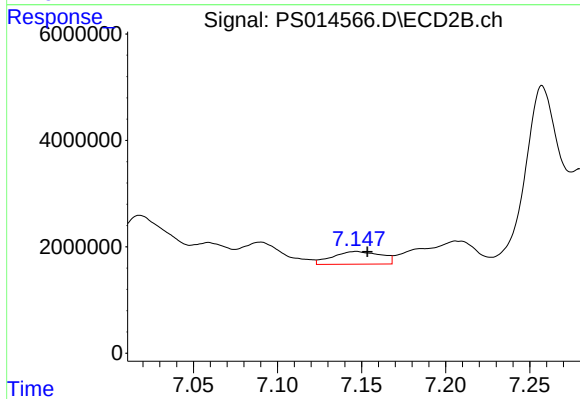
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: 0.009 min
Response: 5869004
Conc: 2.90 ng/ml



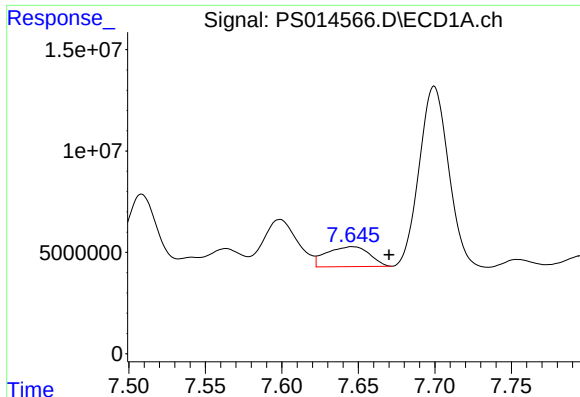
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 50832613
Conc: 11.67 ug/ml



#6 MCPP

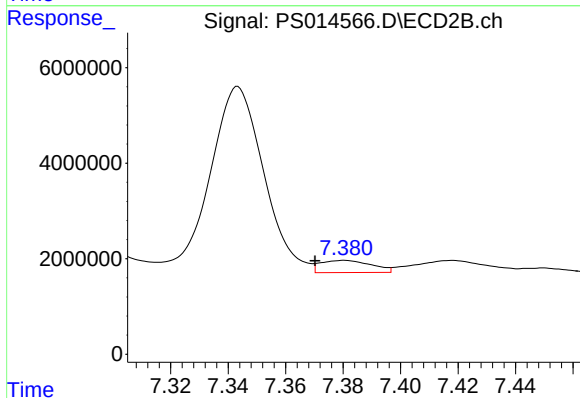
R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 4783247
Conc: 2.84 ug/ml



#7 MCPA

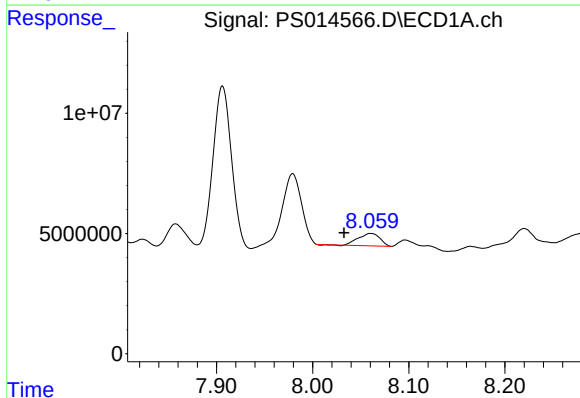
R.T.: 7.646 min
Delta R.T.: -0.024 min
Response: 19132279
Conc: 3.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



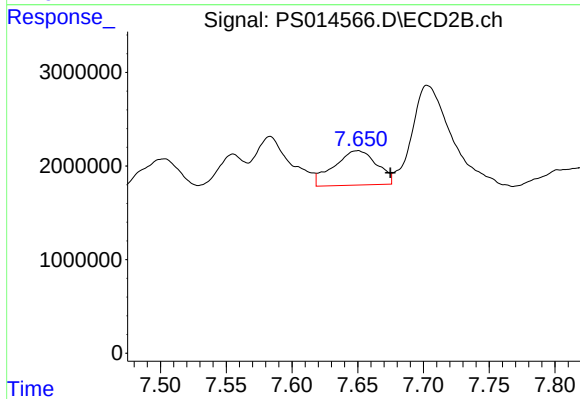
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.010 min
Response: 3123835
Conc: 1.29 ug/ml



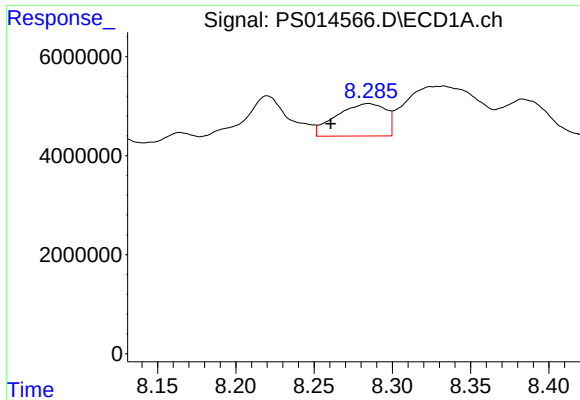
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: 0.028 min
Response: 8088836
Conc: 5.78 ng/ml



#8 DICHLORPROP

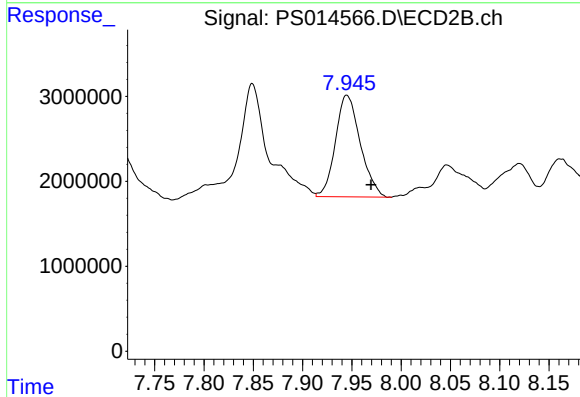
R.T.: 7.650 min
Delta R.T.: -0.025 min
Response: 8369319
Conc: 16.58 ng/ml



#9 2,4-D

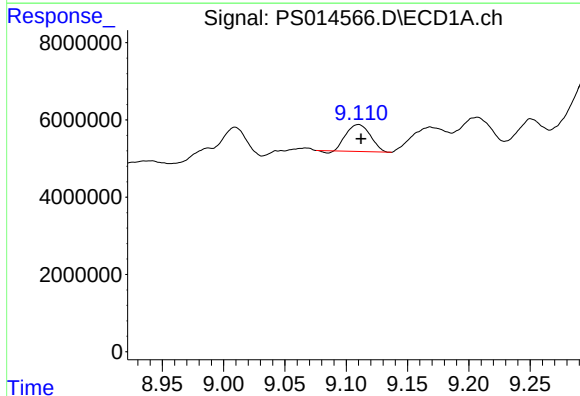
R.T.: 8.285 min
Delta R.T.: 0.024 min
Response: 14407797
Conc: 9.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



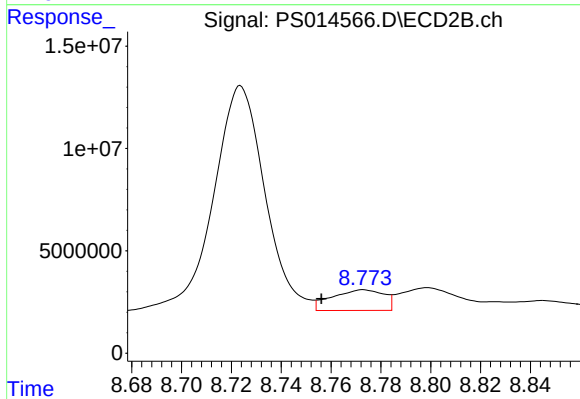
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 21003959
Conc: 37.77 ng/ml



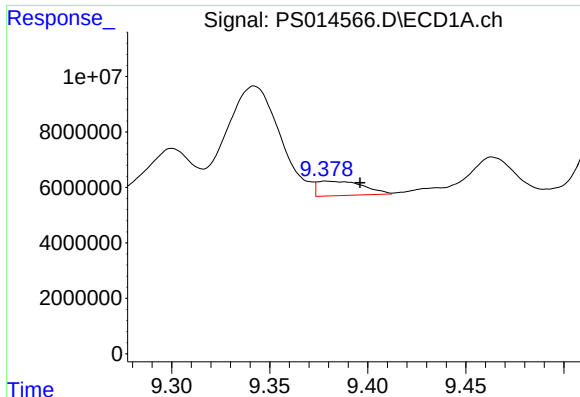
#11 2,4,5-TP (SILVEX)

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 9431135
Conc: 1.15 ng/ml



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

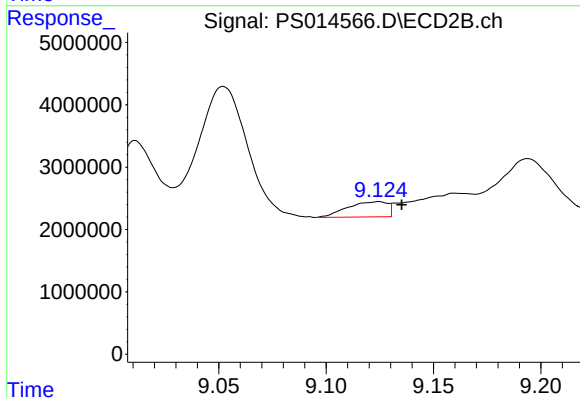
R.T.: 8.773 min
Delta R.T.: 0.017 min
Response: 14650334
Conc: 5.36 ng/ml



#12 2,4,5-T

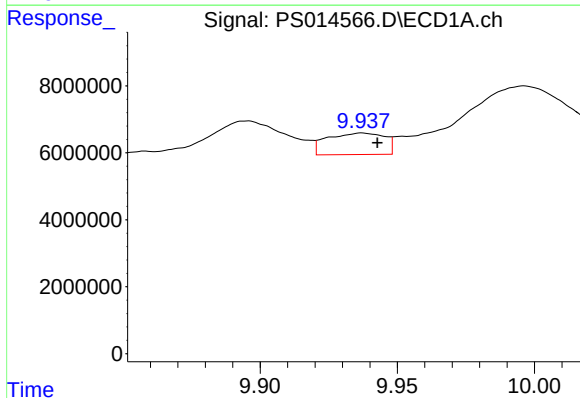
R.T.: 9.379 min
Delta R.T.: -0.017 min
Response: 8399281
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



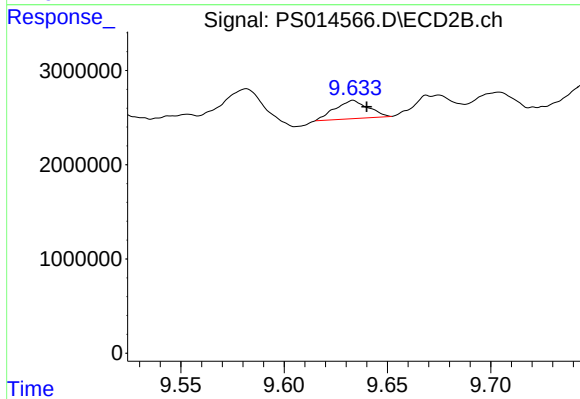
#12 2,4,5-T

R.T.: 9.124 min
Delta R.T.: -0.011 min
Response: 3198896
Conc: 1.22 ng/ml



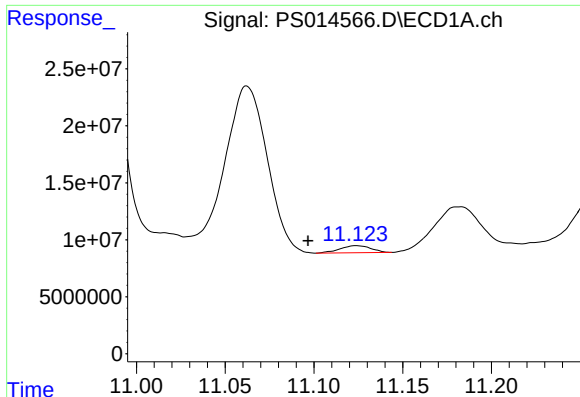
#13 2,4-DB

R.T.: 9.937 min
Delta R.T.: -0.006 min
Response: 9328855
Conc: 6.13 ng/ml



#13 2,4-DB

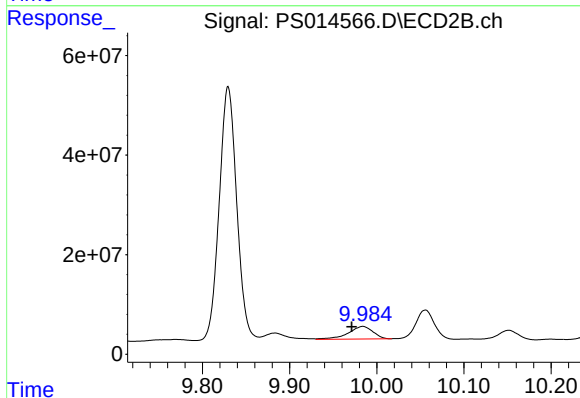
R.T.: 9.633 min
Delta R.T.: -0.007 min
Response: 2149191
Conc: 6.20 ng/ml



#14 DINOSEB

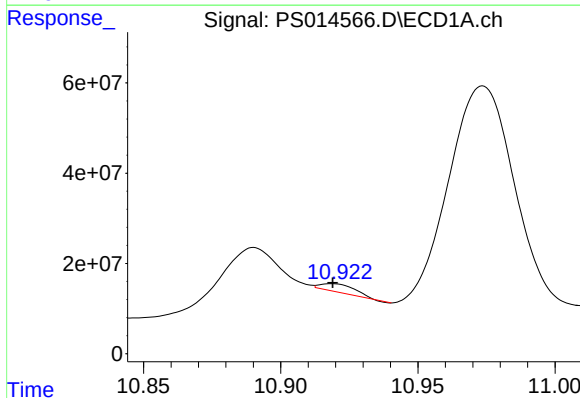
R.T.: 11.124 min
Delta R.T.: 0.027 min
Response: 7541741
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



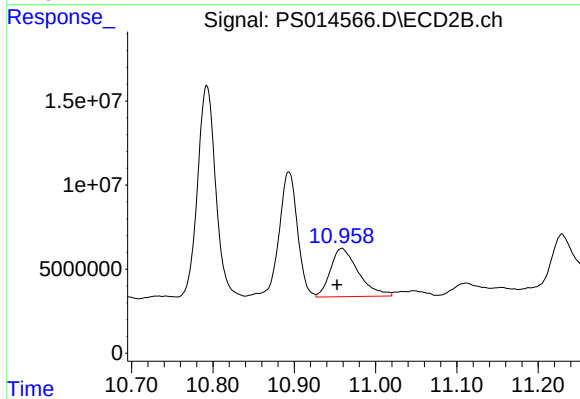
#14 DINOSEB

R.T.: 9.984 min
Delta R.T.: 0.013 min
Response: 49812044
Conc: 25.87 ng/ml



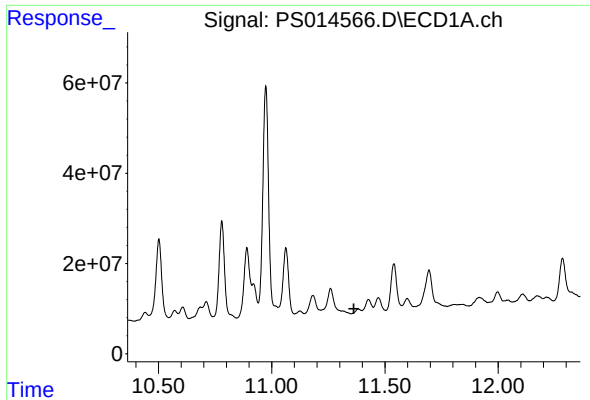
#15 Picloram

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 15679308
Conc: 1.40 ng/ml



#15 Picloram

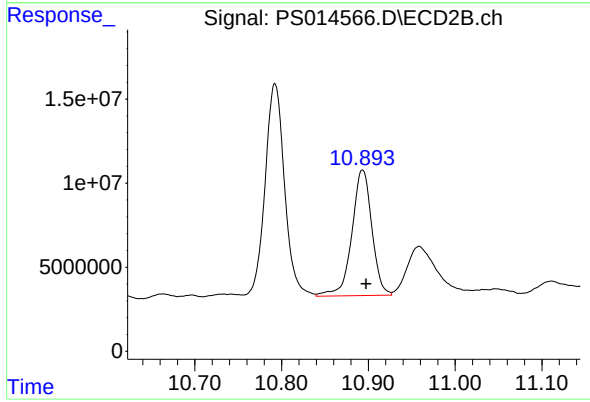
R.T.: 10.959 min
Delta R.T.: 0.006 min
Response: 68700991
Conc: 18.32 ng/ml



#16 DCPA

R.T.: 11.383 min
Delta R.T.: 0.020 min
Response: -4353807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.004 min
Response: 119760471
Conc: 29.49 ng/ml