

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 22:17
 Operator : DD\AJ
 Sample : M2101-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:49:56 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 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	7.156	6.882	558.8E6	206.1E6	367.338	442.881
Target Compounds							
1) T	Dalapon	2.965f	2.567	83267901	45897730	46.179	70.522 #
2) T	3,5-DICHL...	6.365	6.073	3917655	25186094	1.891	34.346 #
3) T	4-Nitroph...	7.001	6.522	21242813	2851805	26.141	10.101 #
5) T	DICAMBA	7.342	7.056	13701459	14996092	2.355	7.415 #
6) T	MCP	7.511	7.212f	13870838	5029545	3.186	2.987
7) T	MCPA	7.699	7.343	45494409	62562663	7.311	25.762 #
8) T	DICHLORPROP	8.021	7.700	4967741	300.0E6	3.550	594.298 #
9) T	2,4-D	8.263	7.946	21097603	7999113	13.269	14.384
10) T	Pentachlo...	8.565	8.400	-768781	2679157	N.D.	<MDL
11) T	2,4,5-TP ...	9.174f	8.723	63160144	202.0E6	7.715	73.934 #
12) T	2,4,5-T	9.350f	9.147	489.6E6	154.3E6	59.523	58.998
13) T	2,4-DB	9.982	9.656	1816.2E6	977.2E6	1193.484	2817.153 #
14) T	DINOSEB	0.000	9.984	0	95980060	N.D.	49.842
15) T	Picloram	10.971f	10.957	2570.5E6	19581386	229.745	5.222 #

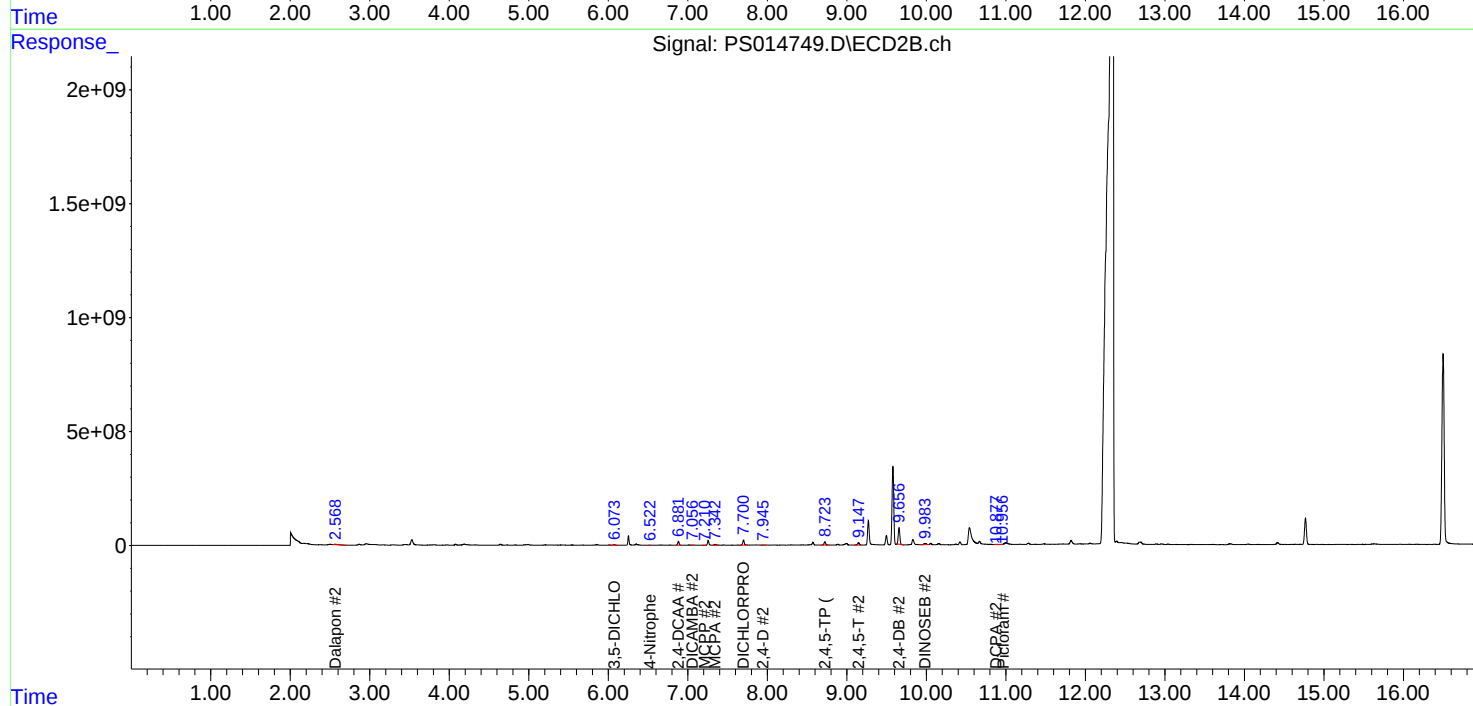
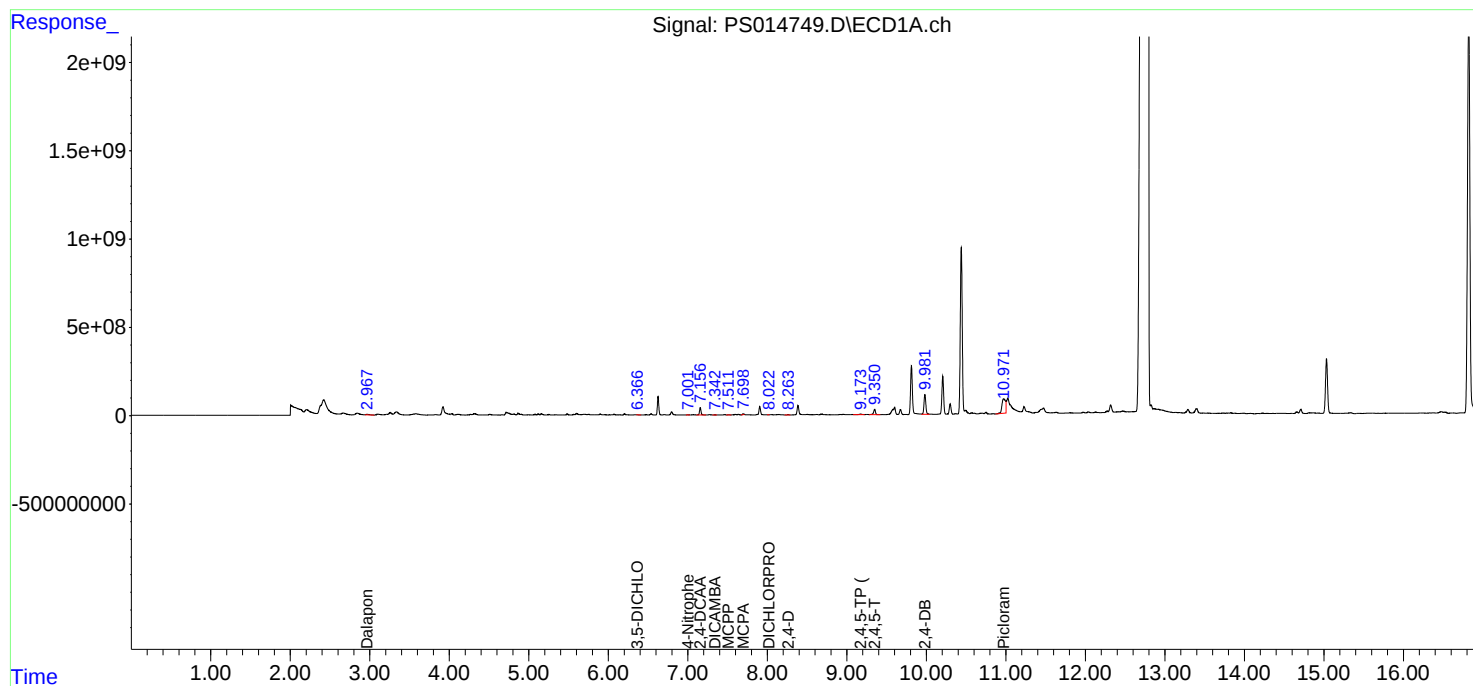
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

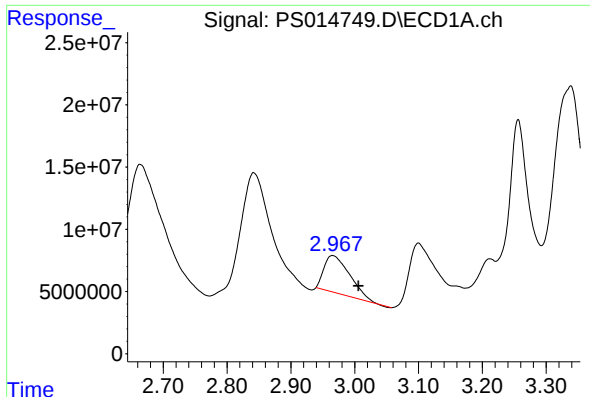
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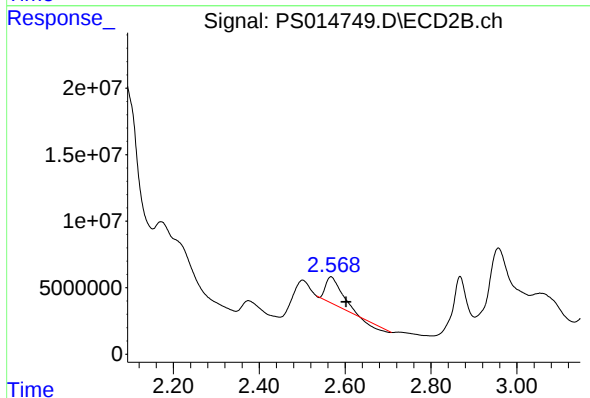




#1 Dalapon

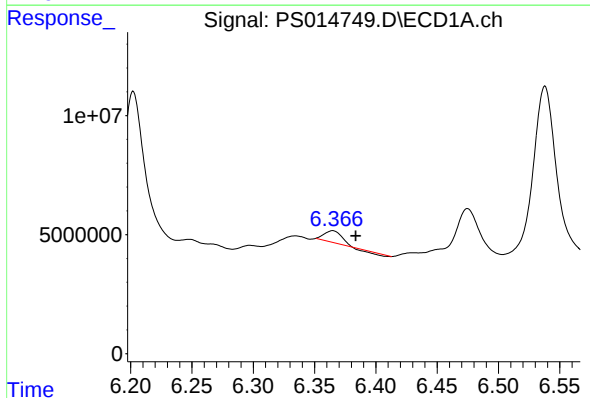
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 83267901
Conc: 46.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



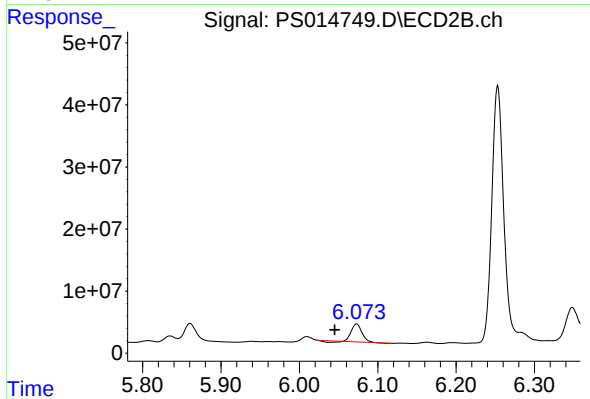
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 45897730
Conc: 70.52 ng/ml



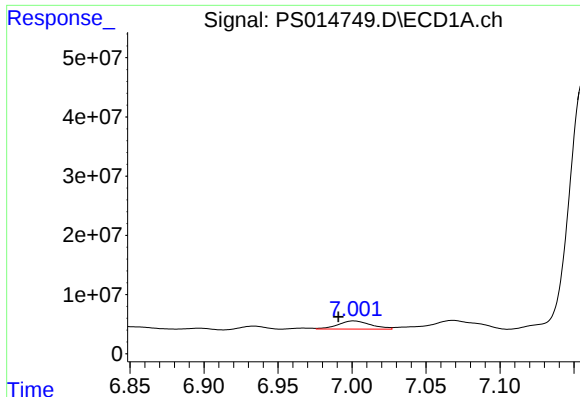
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 3917655
Conc: 1.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

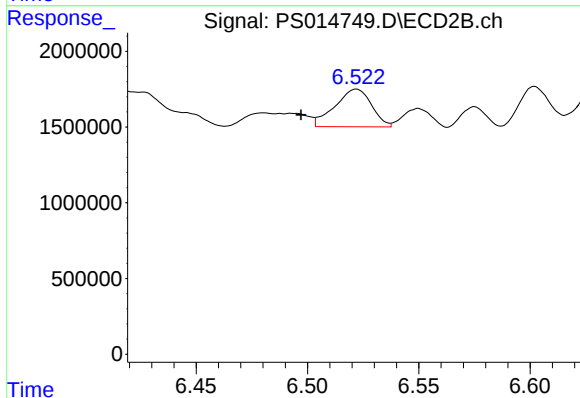
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 25186094
Conc: 34.35 ng/ml



#3 4-Nitrophenol

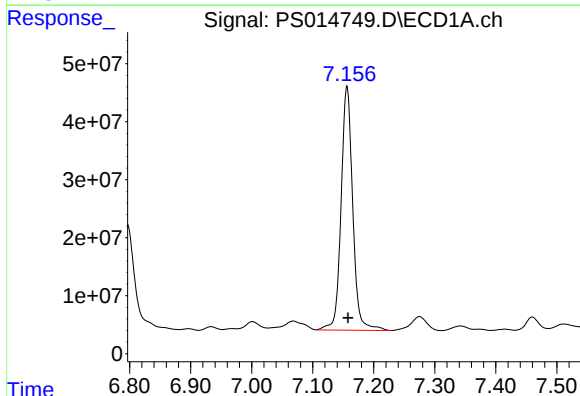
R.T.: 7.001 min
Delta R.T.: 0.010 min
Response: 21242813
Conc: 26.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



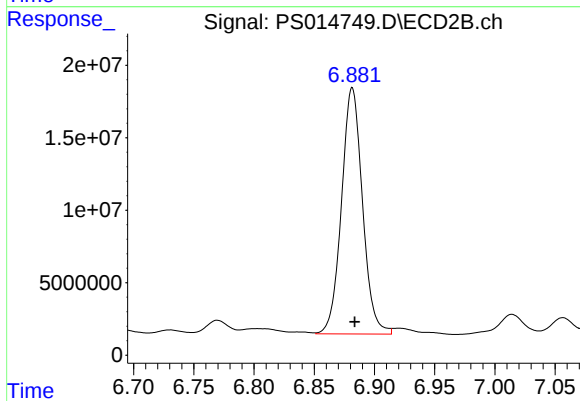
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.025 min
Response: 2851805
Conc: 10.10 ng/ml



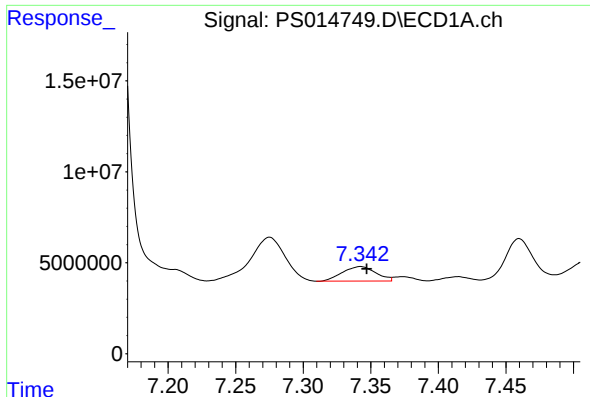
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 558793580
Conc: 367.34 ng/ml



#4 2,4-DCAA

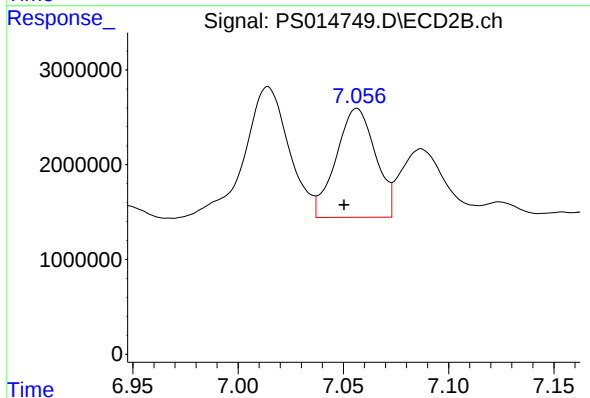
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 206141143
Conc: 442.88 ng/ml



#5 DICAMBA

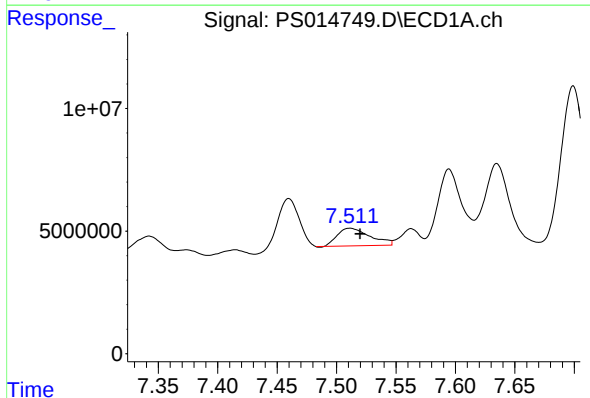
R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 13701459
Conc: 2.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



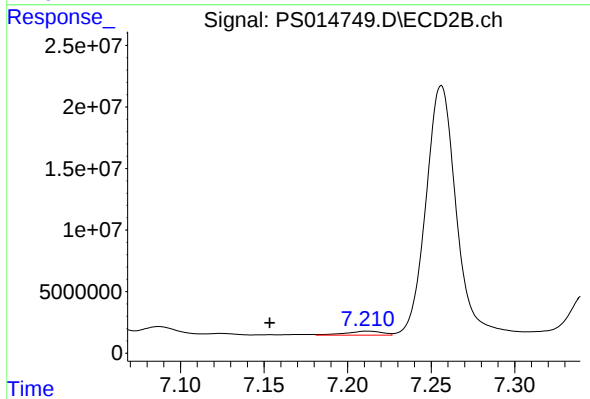
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 14996092
Conc: 7.41 ng/ml



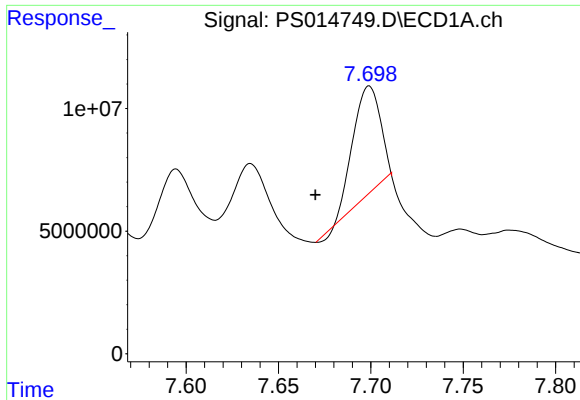
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 13870838
Conc: 3.19 ug/ml



#6 MCP

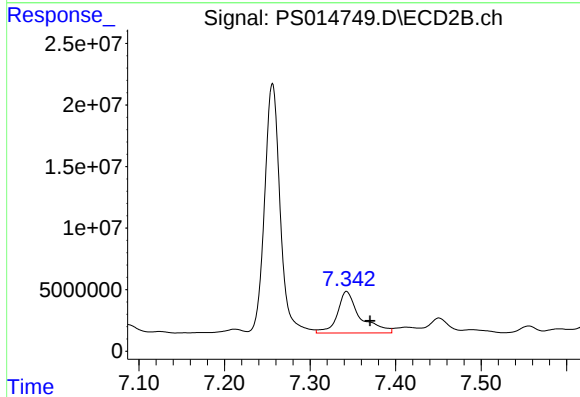
R.T.: 7.212 min
Delta R.T.: 0.058 min
Response: 5029545
Conc: 2.99 ug/ml



#7 MCPA

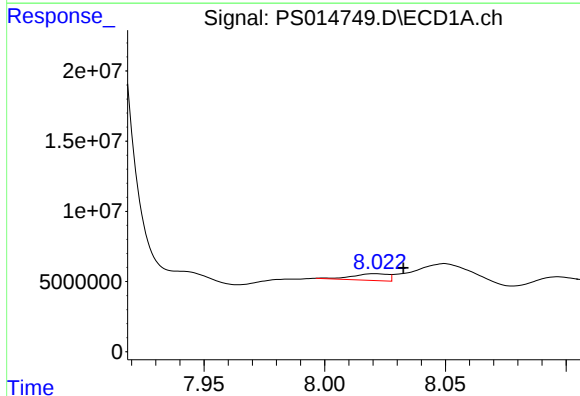
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 45494409
Conc: 7.31 ug/ml

Instrument :
ECD_R
ClientSampleId :



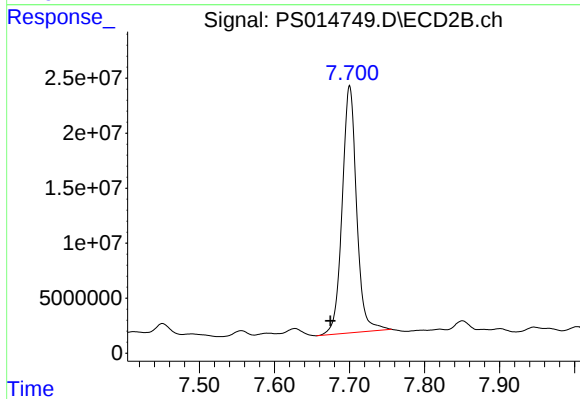
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 62562663
Conc: 25.76 ug/ml



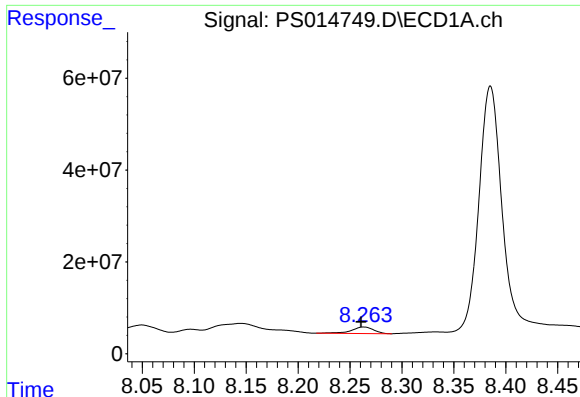
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.012 min
Response: 4967741
Conc: 3.55 ng/ml



#8 DICHLORPROP

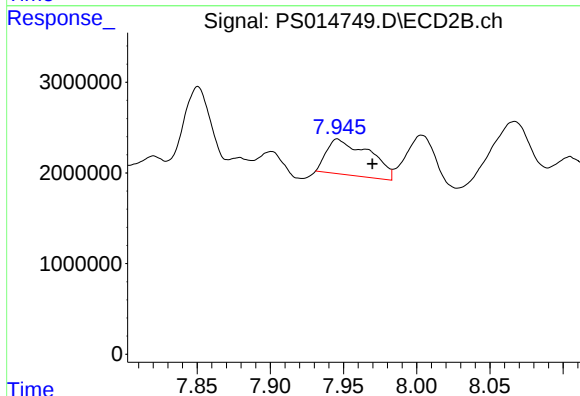
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 300014236
Conc: 594.30 ng/ml



#9 2,4-D

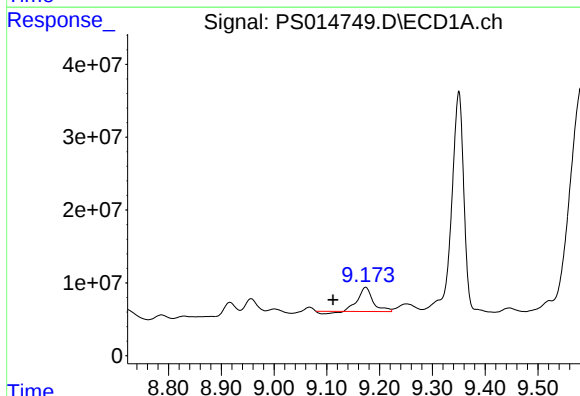
R.T.: 8.263 min
Delta R.T.: 0.002 min
Response: 21097603
Conc: 13.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



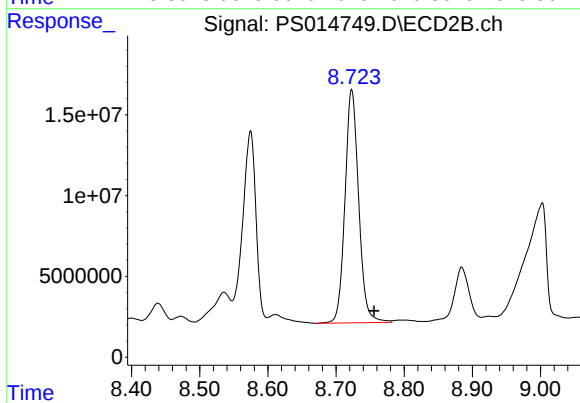
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 7999113
Conc: 14.38 ng/ml



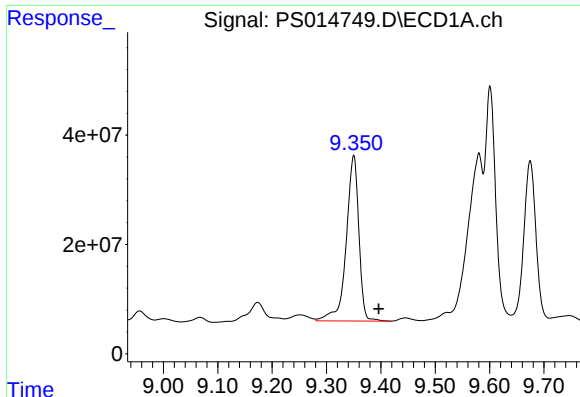
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.061 min
Response: 63160144
Conc: 7.72 ng/ml



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

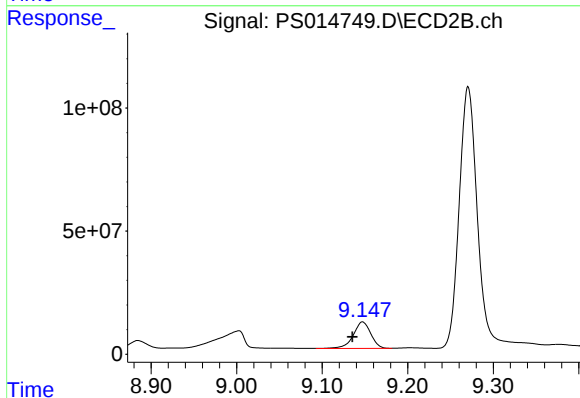
R.T.: 8.723 min
Delta R.T.: -0.033 min
Response: 201963946
Conc: 73.93 ng/ml



#12 2,4,5-T

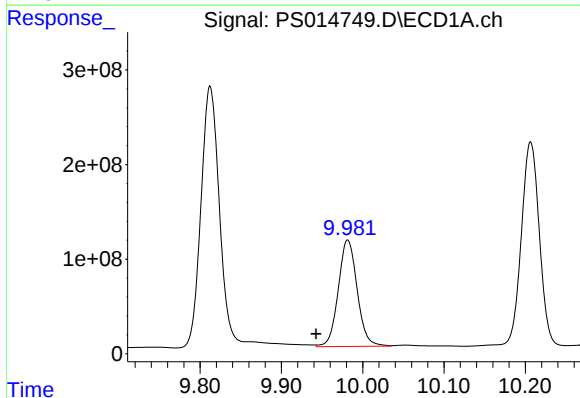
R.T.: 9.350 min
Delta R.T.: -0.046 min
Response: 489639511
Conc: 59.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



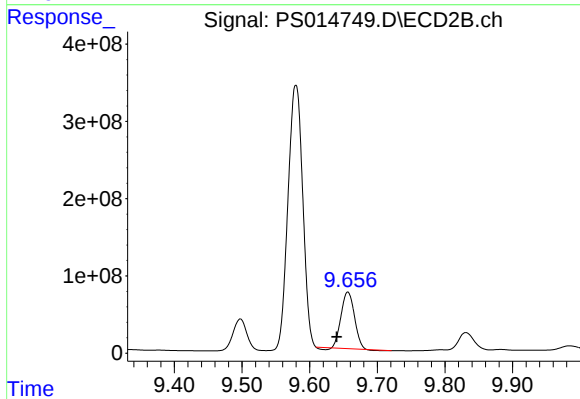
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 154312068
Conc: 59.00 ng/ml



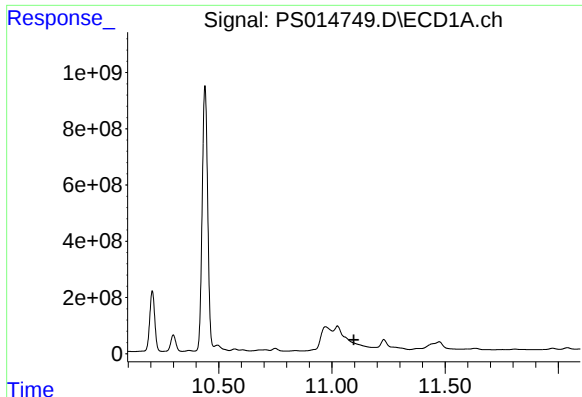
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 1816191317
Conc: 1193.48 ng/ml



#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.017 min
Response: 977191389
Conc: 2817.15 ng/ml



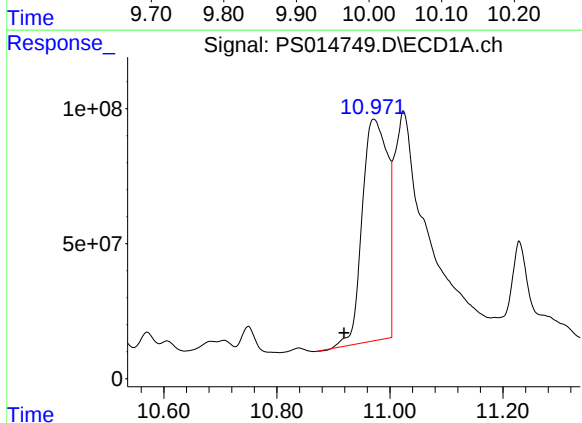
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :

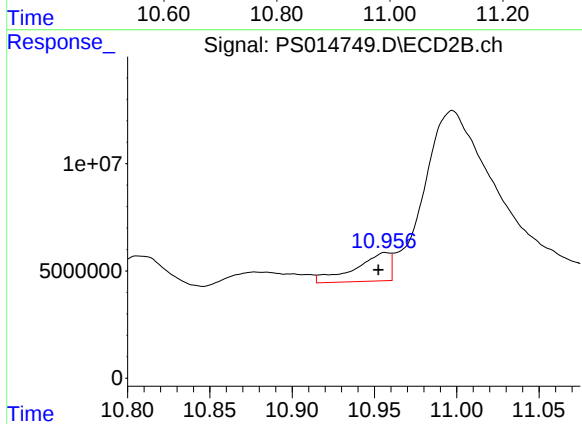
#14 DINOSEB

R.T.: 9.984 min
Delta R.T.: 0.012 min
Response: 95980060
Conc: 49.84 ng/ml



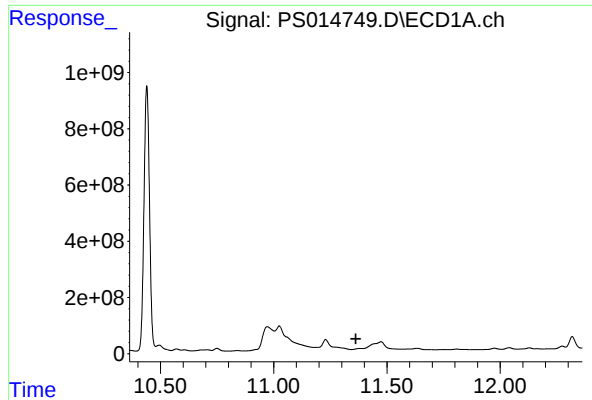
#15 Picloram

R.T.: 10.971 min
Delta R.T.: 0.052 min
Response: 2570454652
Conc: 229.74 ng/ml



#15 Picloram

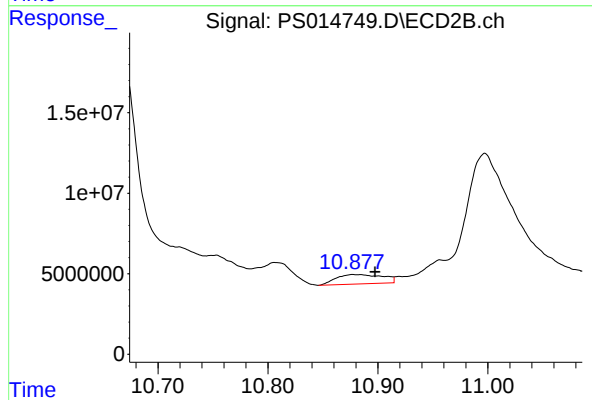
R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 19581386
Conc: 5.22 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.014 min
Response: -72521486
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#16 DCPA

R.T.: 10.878 min
Delta R.T.: -0.020 min
Response: 17177705
Conc: 4.23 ng/ml