

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 14:26
 Operator : DD\AJ
 Sample : M1854-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 14:56:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.159	6.885	458.8E6	153.3E6	321.121	324.967
Target Compounds							
1) T	Dalapon	2.973	0.000	27459288	0	17.642	N.D. #
2) T	3,5-DICHL...	6.425	6.075	1497134	22295853	<MDL	29.945 #
3) T	4-Nitroph...	7.070f	6.518	26231247	1622250	35.125	5.340 #
5) T	DICAMBA	7.420f	7.021	1967825	19035884	<MDL	9.502 #
6) T	MCPD	7.512	7.126	14846907	5752941	3.571	3.455
7) T	MCPA	7.646	7.371	75605037	4612142	13.142	1.893 #
8) T	DICHLORPROP	8.049	7.679	7775874	3623220	5.872	7.111
9) T	2,4-D	8.271	7.946	68084767	16784232	46.191	28.110 #
10) T	Pentachlo...	8.569	8.399	2584885	2492916	<MDL	<MDL #
11) T	2,4,5-TP ...	9.068f	8.730	1824024	46892831	<MDL	17.236 #
12) T	2,4,5-T	9.417	9.132	17372930	9226287	2.233	3.461 #
13) T	2,4-DB	9.986	9.585f	31230959	6230114	20.196	17.568
14) T	DINOSEB	11.070f	9.990	110.0E6	23281007	19.254	12.883 #
15) T	Picloram	10.900	10.986	20902373	15873596	2.002	4.184 #
16) T	DCPA	11.434f	10.886	18812210	13683810	1.597	3.336 #

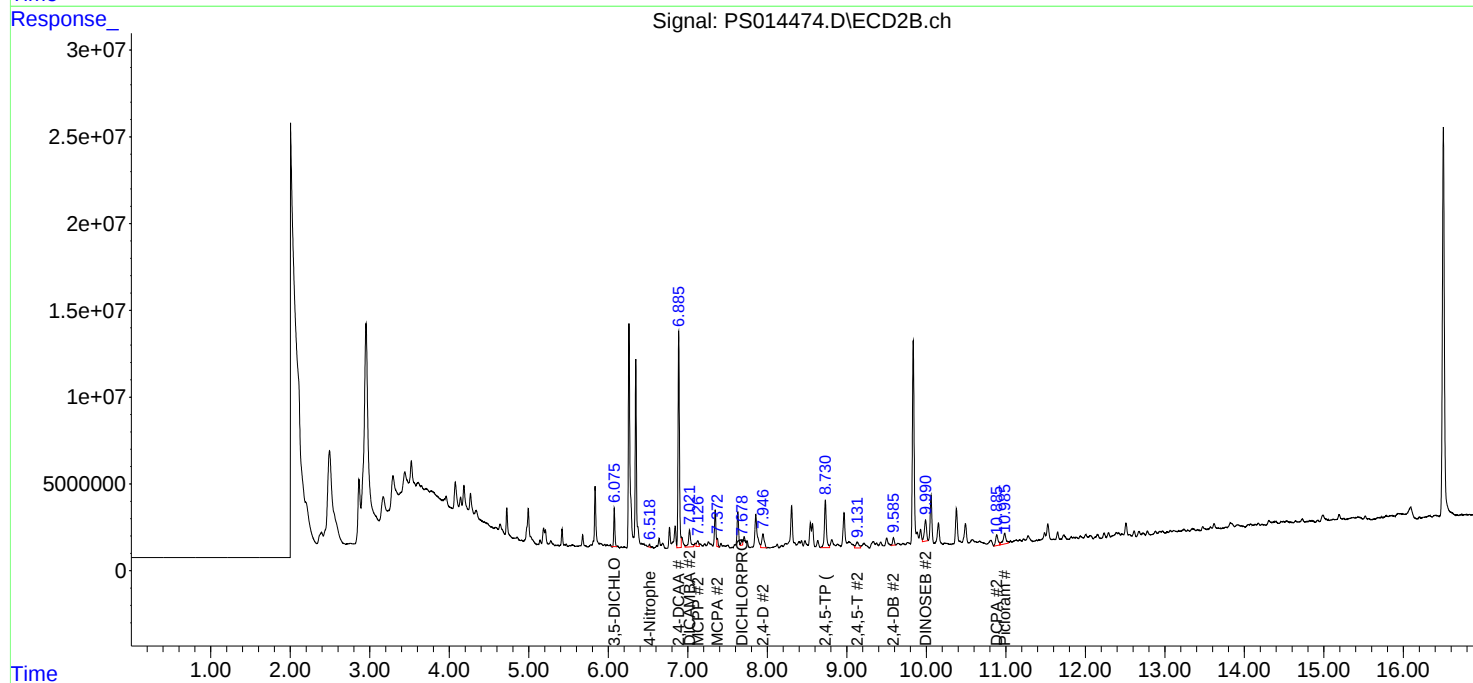
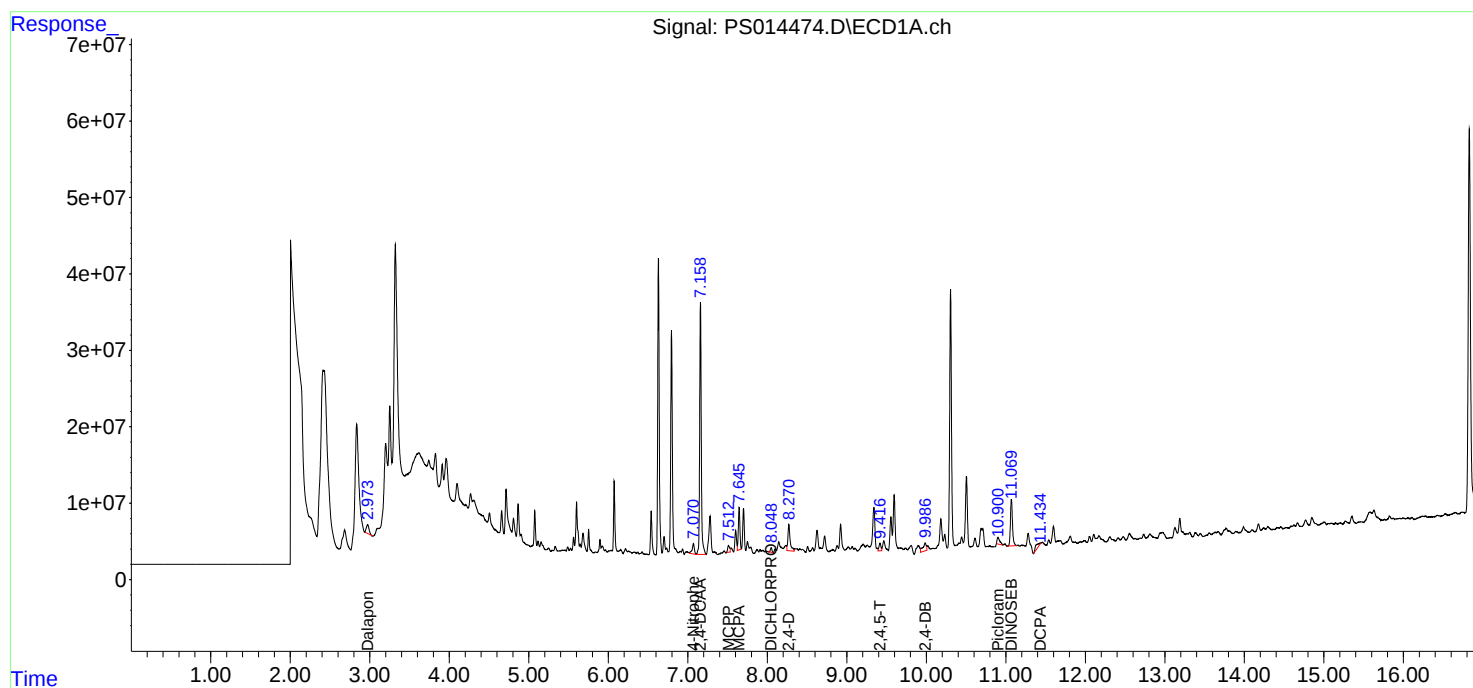
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

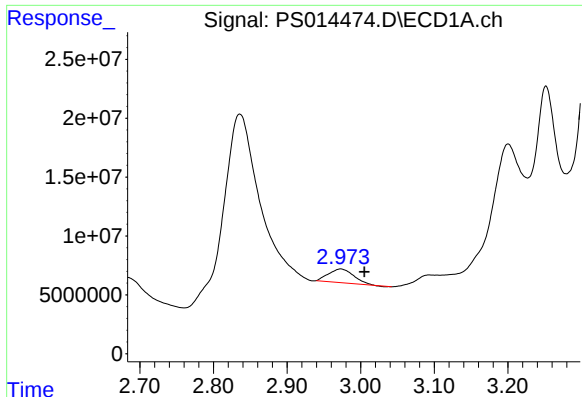
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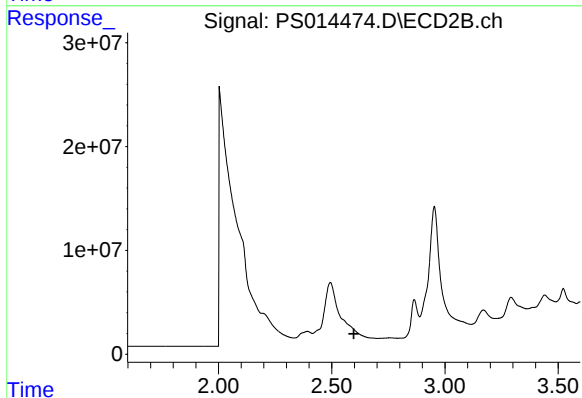




#1 Dalapon

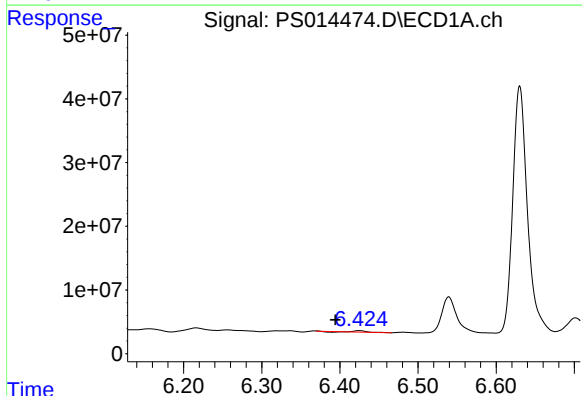
R.T.: 2.973 min
Delta R.T.: -0.032 min
Response: 27459288
Conc: 17.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



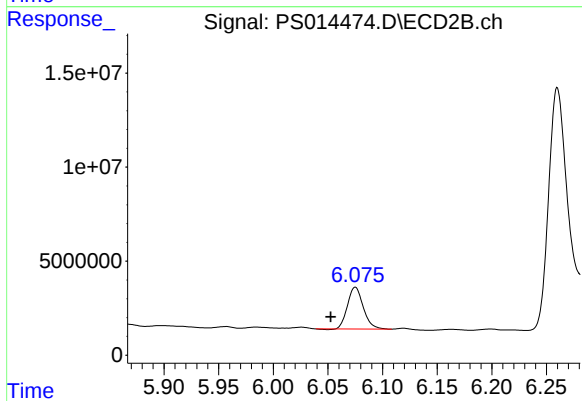
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



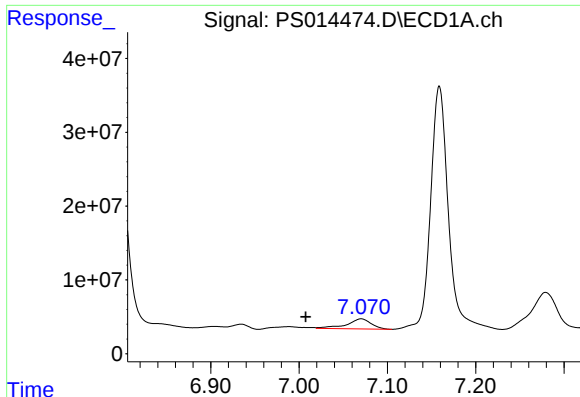
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.031 min
Response: 1497134
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

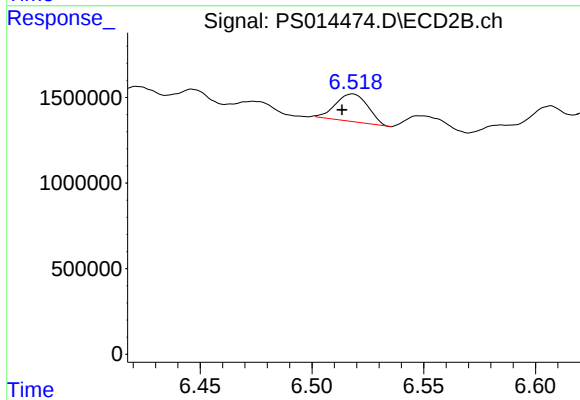
R.T.: 6.075 min
Delta R.T.: 0.022 min
Response: 22295853
Conc: 29.94 ng/ml



#3 4-Nitrophenol

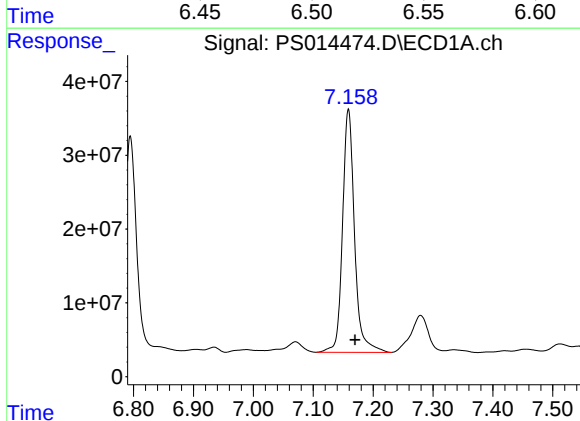
R.T.: 7.070 min
Delta R.T.: 0.063 min
Response: 26231247
Conc: 35.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



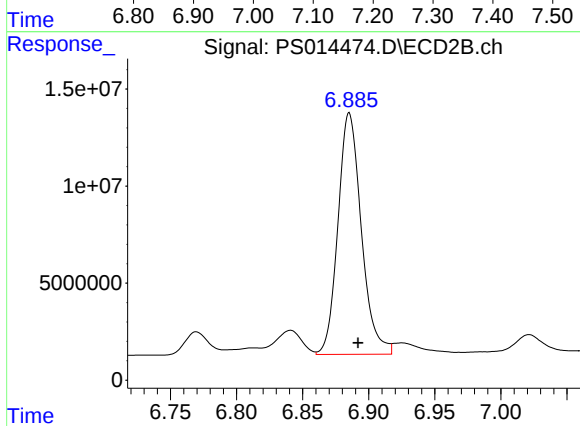
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.005 min
Response: 1622250
Conc: 5.34 ng/ml



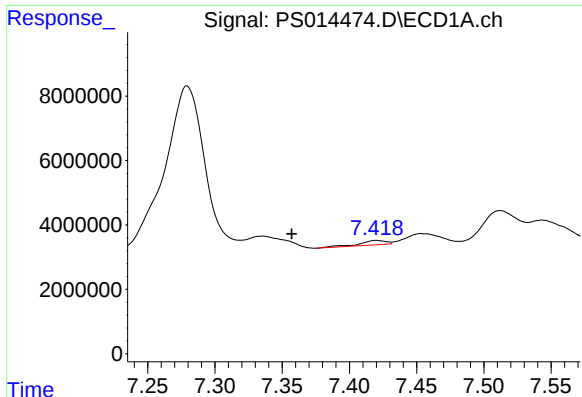
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 458831901
Conc: 321.12 ng/ml



#4 2,4-DCAA

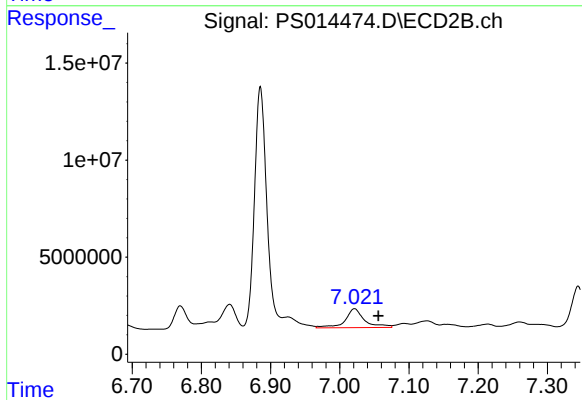
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 153309365
Conc: 324.97 ng/ml



#5 DICAMBA

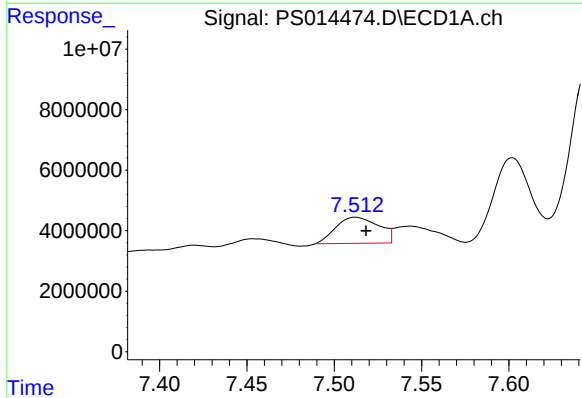
R.T.: 7.420 min
Delta R.T.: 0.063 min
Response: 1967825
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



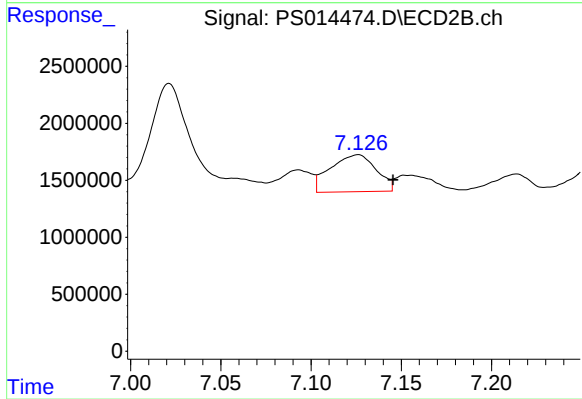
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 19035884
Conc: 9.50 ng/ml



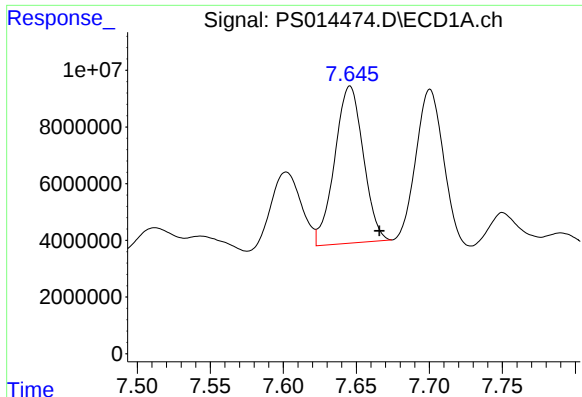
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 14846907
Conc: 3.57 ug/ml



#6 MCP

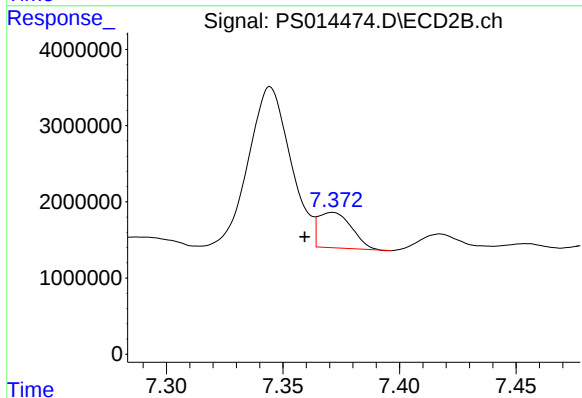
R.T.: 7.126 min
Delta R.T.: -0.019 min
Response: 5752941
Conc: 3.45 ug/ml



#7 MCPA

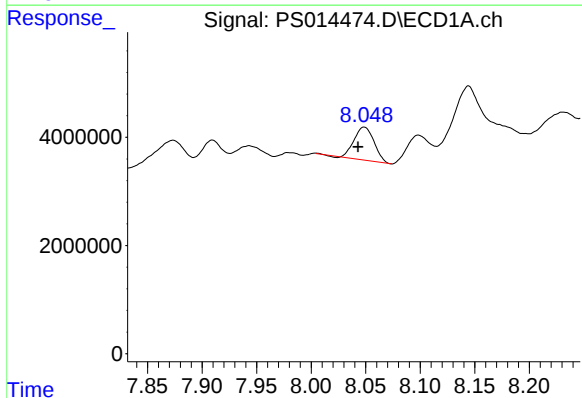
R.T.: 7.646 min
Delta R.T.: -0.020 min
Response: 75605037
Conc: 13.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



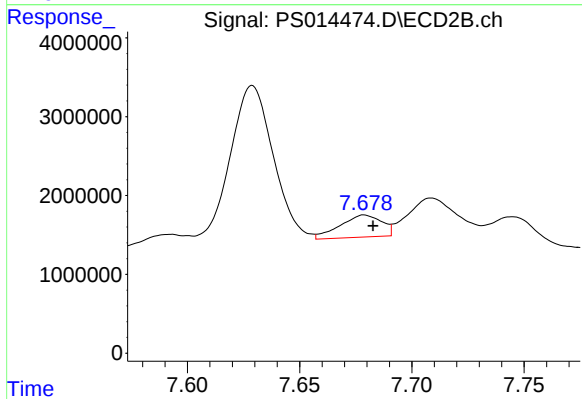
#7 MCPA

R.T.: 7.371 min
Delta R.T.: 0.012 min
Response: 4612142
Conc: 1.89 ug/ml



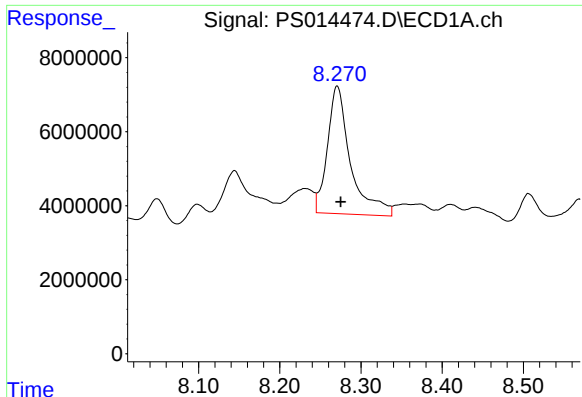
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: 0.006 min
Response: 7775874
Conc: 5.87 ng/ml



#8 DICHLORPROP

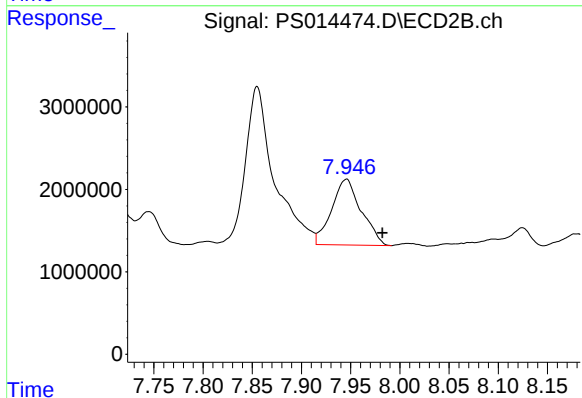
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 3623220
Conc: 7.11 ng/ml



#9 2,4-D

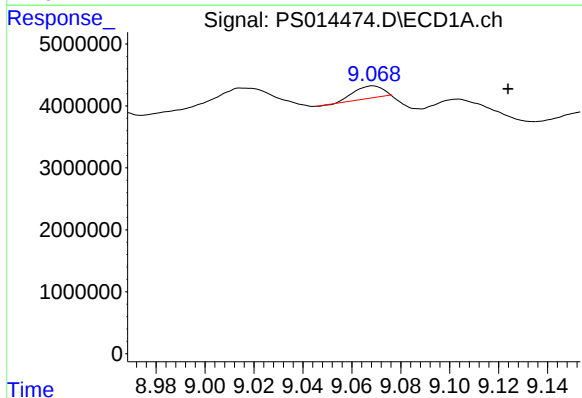
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 68084767
Conc: 46.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



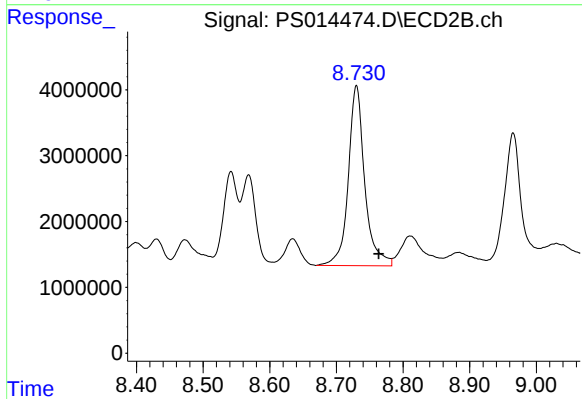
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 16784232
Conc: 28.11 ng/ml



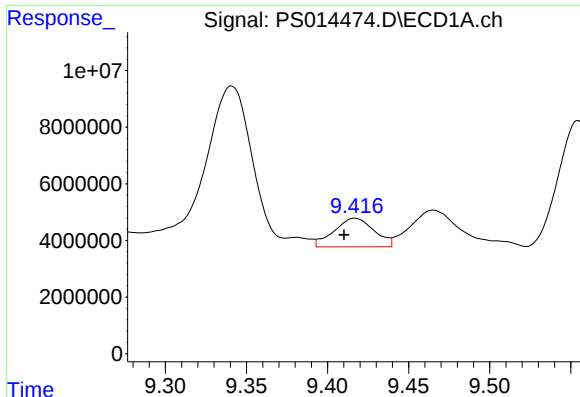
#11 2,4,5-TP (SILVEX)

R.T.: 9.068 min
Delta R.T.: -0.055 min
Response: 1824024
Conc: N.D.



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

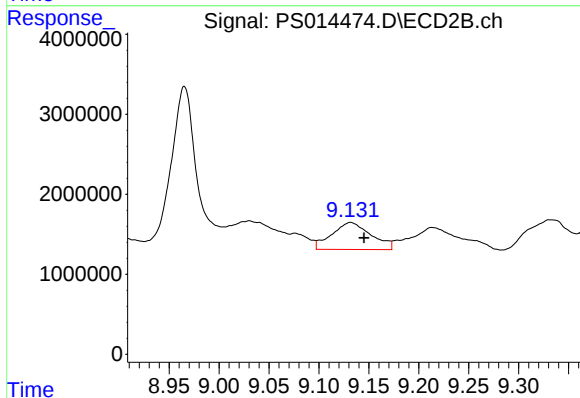
R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 46892831
Conc: 17.24 ng/ml



#12 2,4,5-T

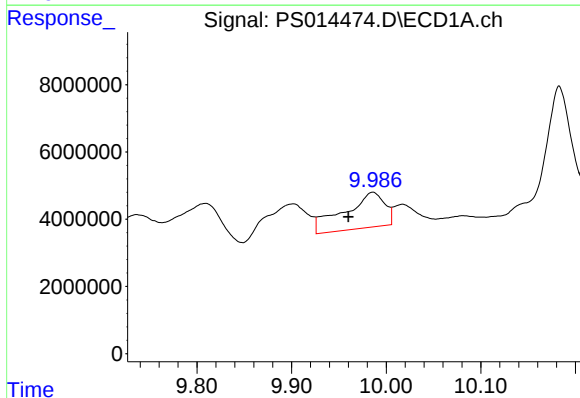
R.T.: 9.417 min
Delta R.T.: 0.007 min
Response: 17372930
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



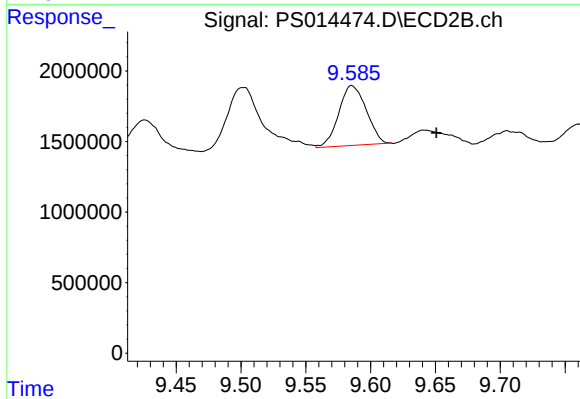
#12 2,4,5-T

R.T.: 9.132 min
Delta R.T.: -0.013 min
Response: 9226287
Conc: 3.46 ng/ml



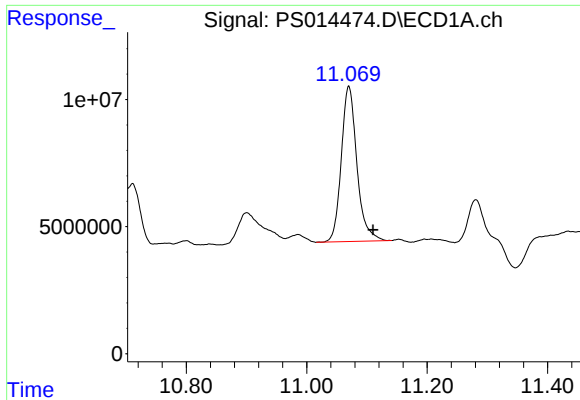
#13 2,4-DB

R.T.: 9.986 min
Delta R.T.: 0.026 min
Response: 31230959
Conc: 20.20 ng/ml



#13 2,4-DB

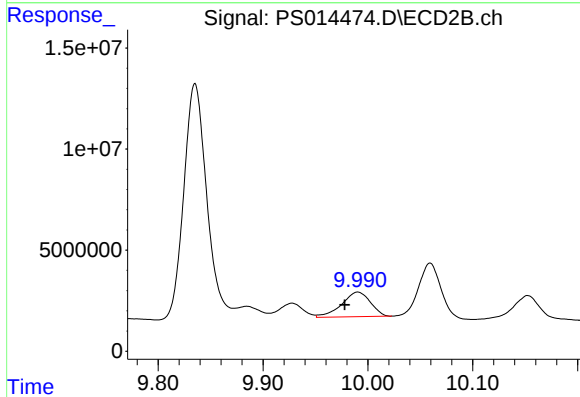
R.T.: 9.585 min
Delta R.T.: -0.065 min
Response: 6230114
Conc: 17.57 ng/ml



#14 DINOSEB

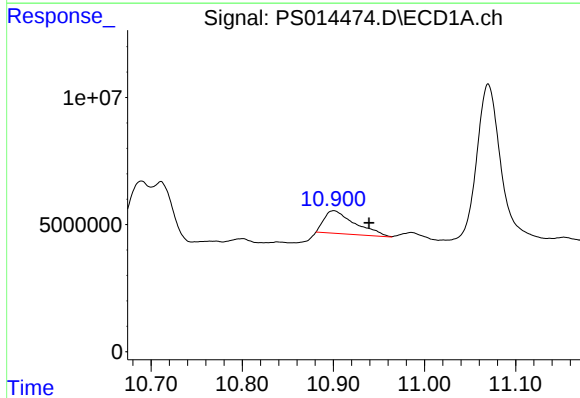
R.T.: 11.070 min
Delta R.T.: -0.040 min
Response: 110047609
Conc: 19.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



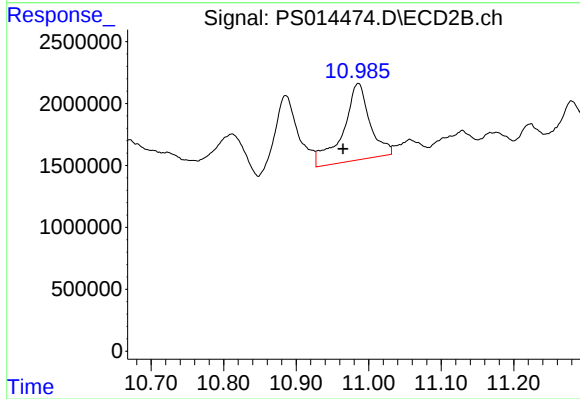
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.012 min
Response: 23281007
Conc: 12.88 ng/ml



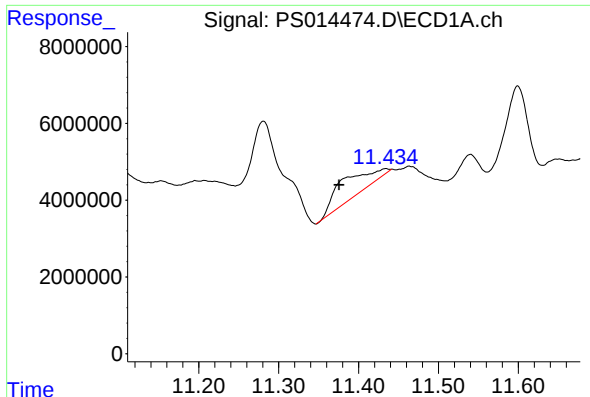
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.039 min
Response: 20902373
Conc: 2.00 ng/ml



#15 Picloram

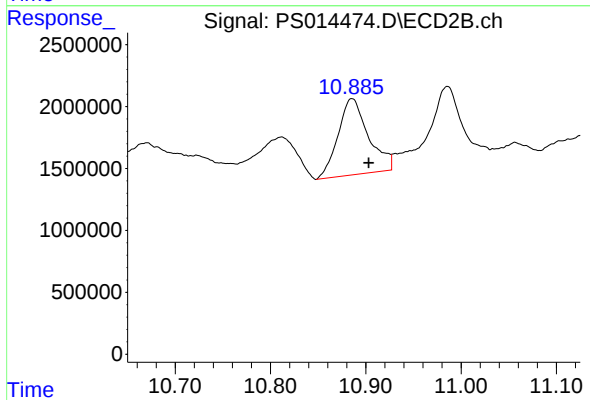
R.T.: 10.986 min
Delta R.T.: 0.021 min
Response: 15873596
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.058 min
Response: 18812210
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.018 min
Response: 13683810
Conc: 3.34 ng/ml