

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 12:38
 Operator : DD\AJ
 Sample : M2090-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 13:25:50 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	7.157	6.883	901.4E6	331.6E6	592.582	712.412
Target Compounds							
1) T	Dalapon	2.969	2.571	112.7E6	115.1E6	62.482	176.792 #
2) T	3,5-DICHL...	6.366	6.074	5740360	7792600	2.770	10.627 #
3) T	4-Nitroph...	7.008	6.526	24744660	8262805	30.450	29.266
5) T	DICAMBA	7.325	7.016	4630861	24017941	<MDL	11.875 #
6) T	MCPD	7.466f	7.183	13282643	6157972	3.051	3.657
7) T	MCPA	7.649	7.342	18133888	10776985	2.914	4.438 #
8) T	DICHLORPROP	8.019	7.711	-1778286	1996.6E6	N.D.	3955.011
9) T	2,4-D	8.216f	7.941	5489264	2371719	3.452	4.265
10) T	Pentachlo...	8.617f	8.392	14188618	2000218	<MDL	<MDL #
11) T	2,4,5-TP ...	9.174f	8.726	439.8E6	2069.4E6	53.720	757.562 #
12) T	2,4,5-T	9.366	9.150	2220.6E6	34480934	269.949	13.183 #
13) T	2,4-DB	9.984f	9.660	42068.8E6	12218.6E6	27644.931	35225.093 #
14) T	DINOSEB	11.058	9.981	4893.2E6	217.7E6	759.381	113.051 #
15) T	Picloram	0.000	10.904f	0	61618747	N.D.	16.432
16) T	DCPA	0.000	10.904	0	61618747	N.D.	15.174

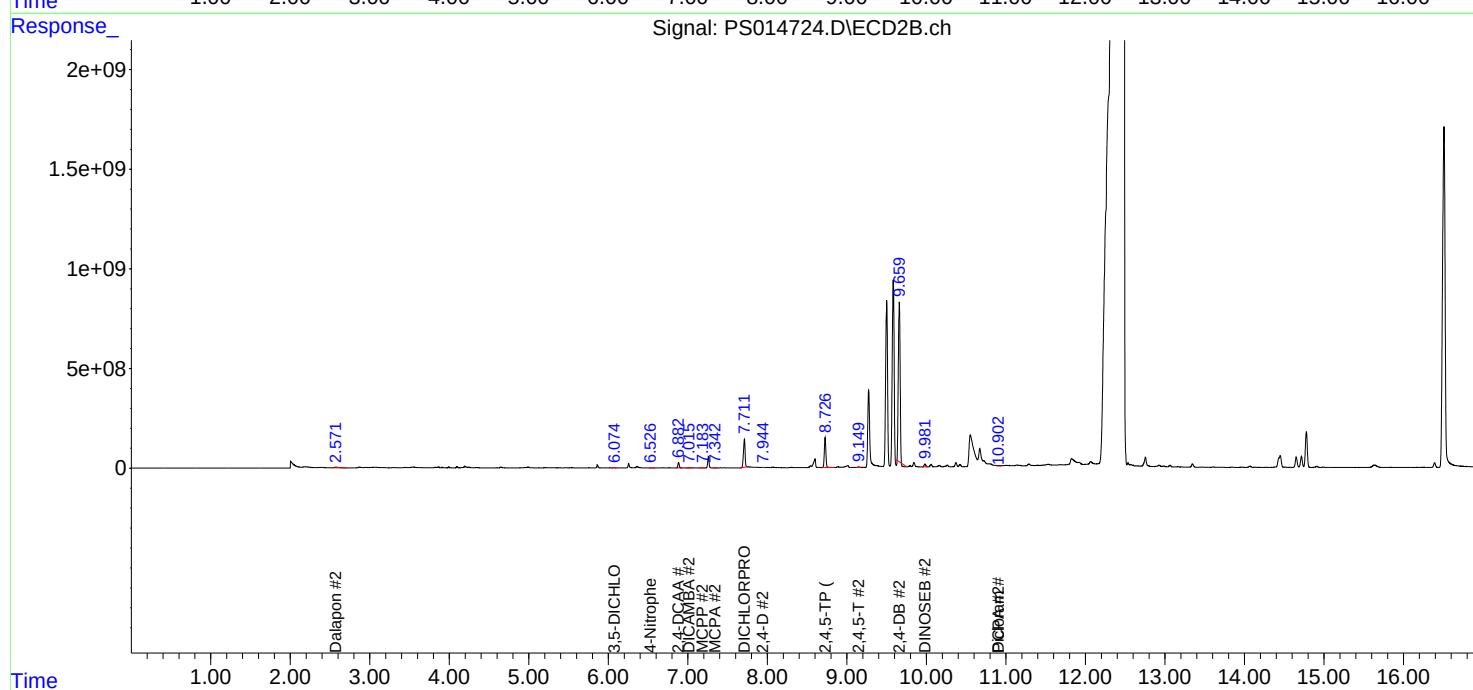
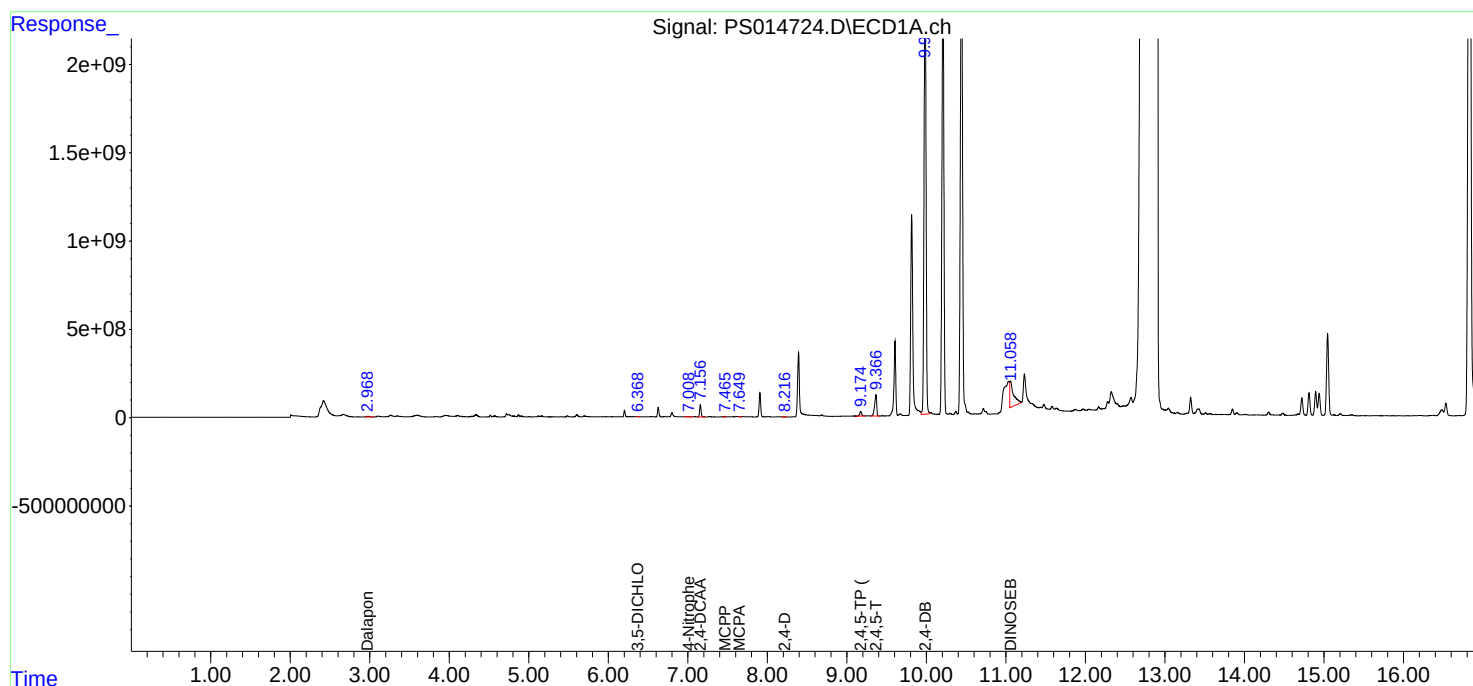
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

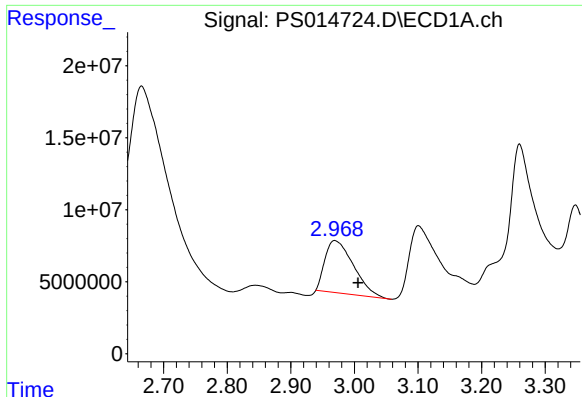
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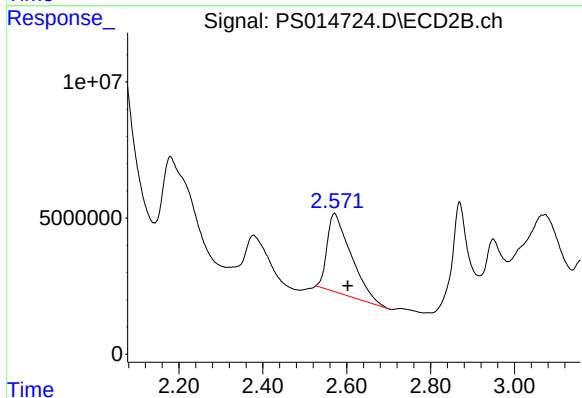




#1 Dalapon

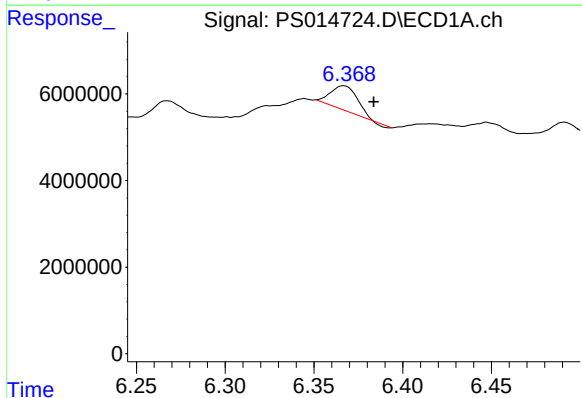
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 112664868
Conc: 62.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



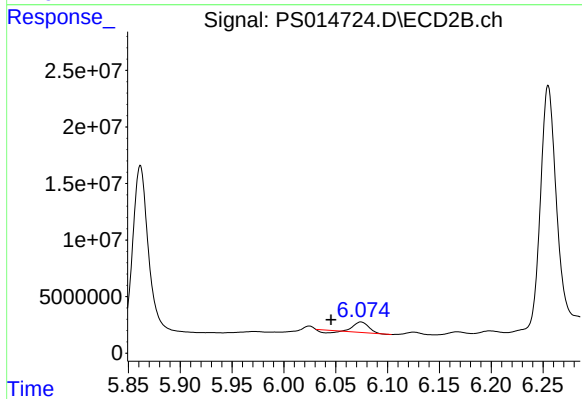
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 115060570
Conc: 176.79 ng/ml



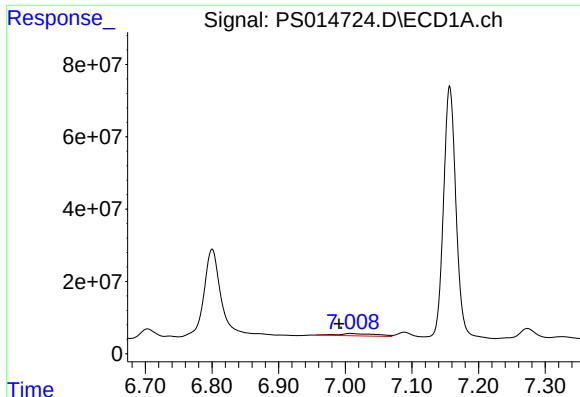
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.017 min
Response: 5740360
Conc: 2.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

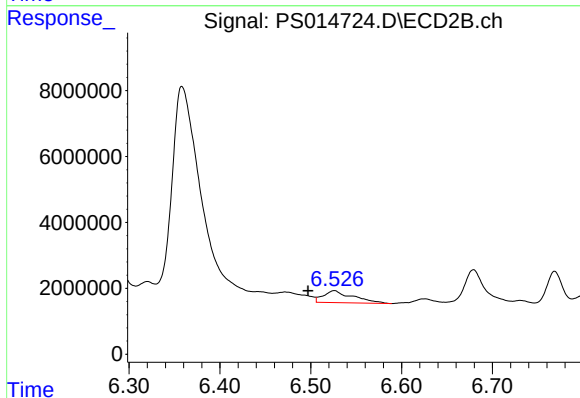
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 7792600
Conc: 10.63 ng/ml



#3 4-Nitrophenol

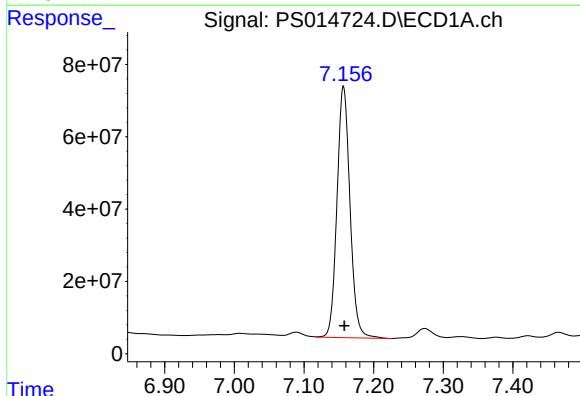
R.T.: 7.008 min
Delta R.T.: 0.017 min
Response: 24744660
Conc: 30.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



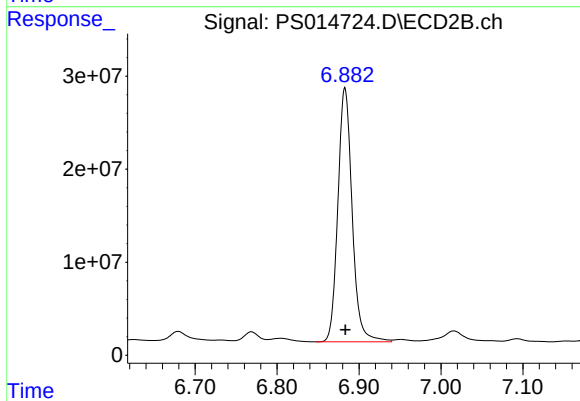
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.029 min
Response: 8262805
Conc: 29.27 ng/ml



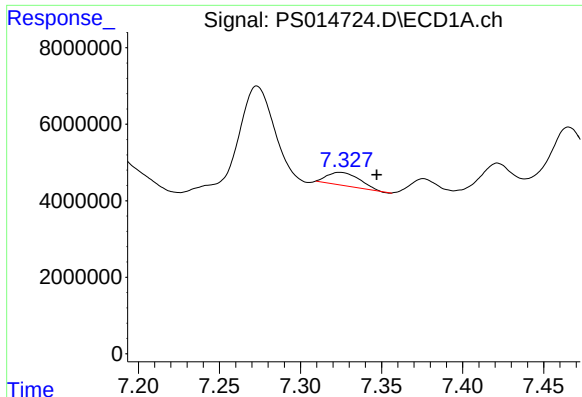
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 901433031
Conc: 592.58 ng/ml



#4 2,4-DCAA

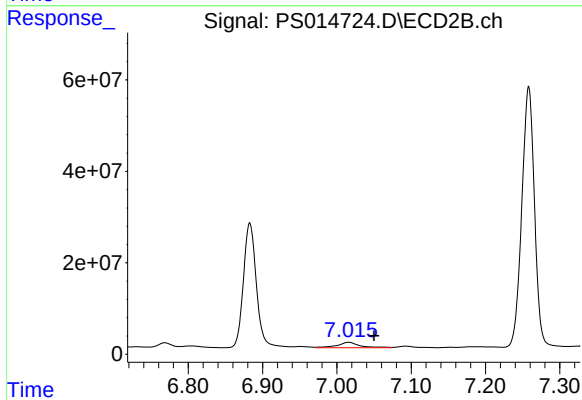
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 331595669
Conc: 712.41 ng/ml



#5 DICAMBA

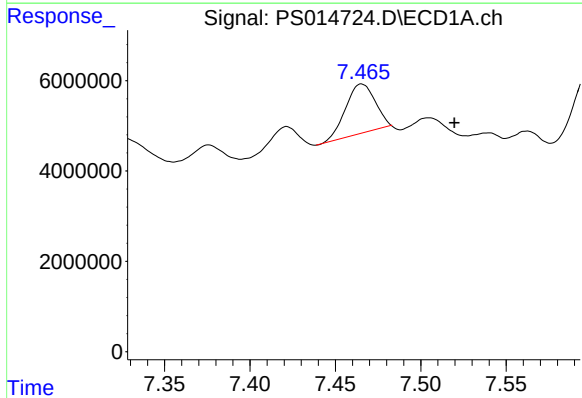
R.T.: 7.325 min
Delta R.T.: -0.022 min
Response: 4630861
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



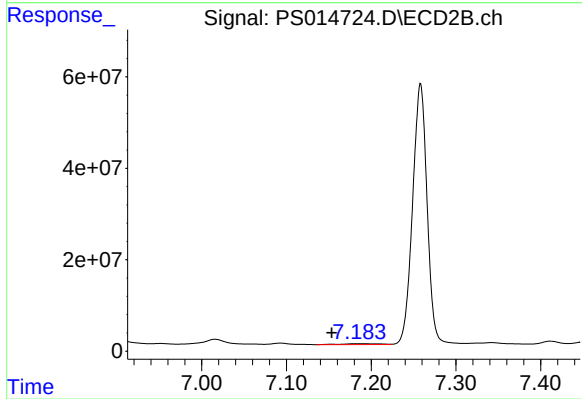
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.035 min
Response: 24017941
Conc: 11.88 ng/ml



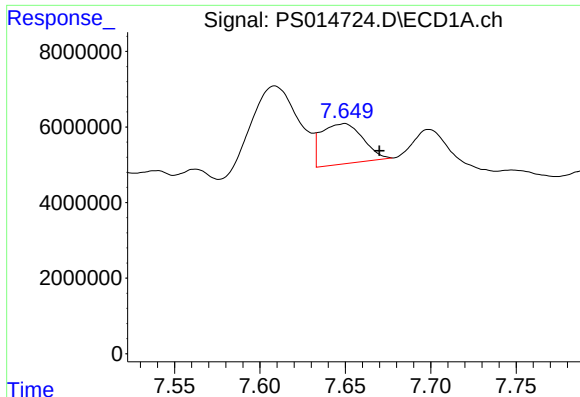
#6 MCP

R.T.: 7.466 min
Delta R.T.: -0.054 min
Response: 13282643
Conc: 3.05 ug/ml



#6 MCP

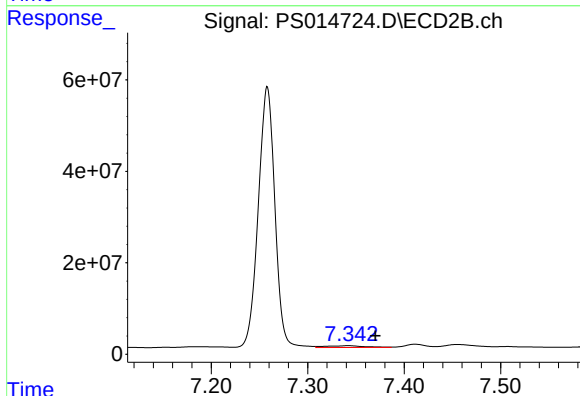
R.T.: 7.183 min
Delta R.T.: 0.030 min
Response: 6157972
Conc: 3.66 ug/ml



#7 MCPA

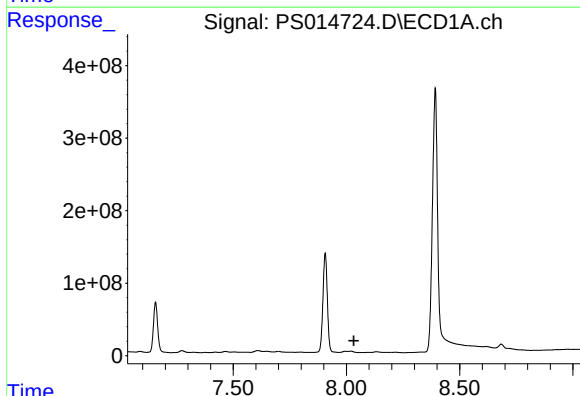
R.T.: 7.649 min
Delta R.T.: -0.021 min
Response: 18133888
Conc: 2.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



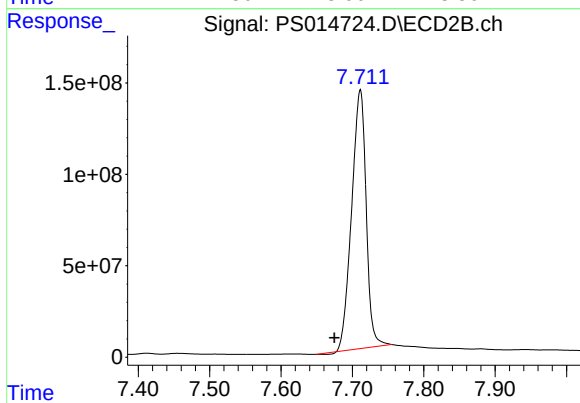
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 10776985
Conc: 4.44 ug/ml



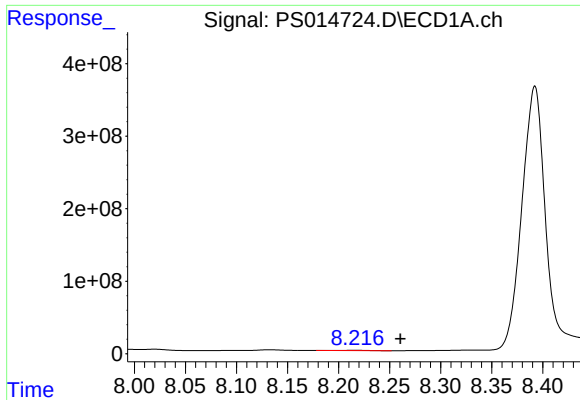
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: -1778286
Conc: N.D.



#8 DICHLORPROP

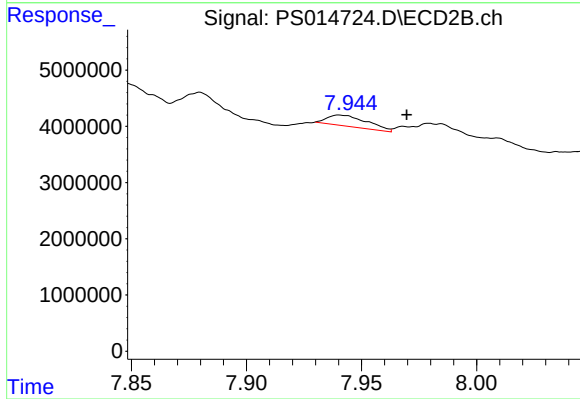
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 1996572086
Conc: 3955.01 ng/ml



#9 2,4-D

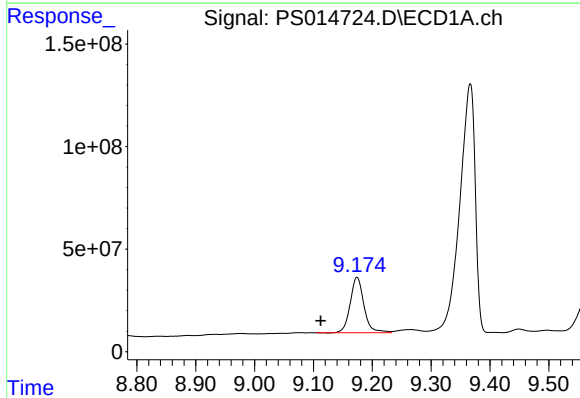
R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 5489264
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



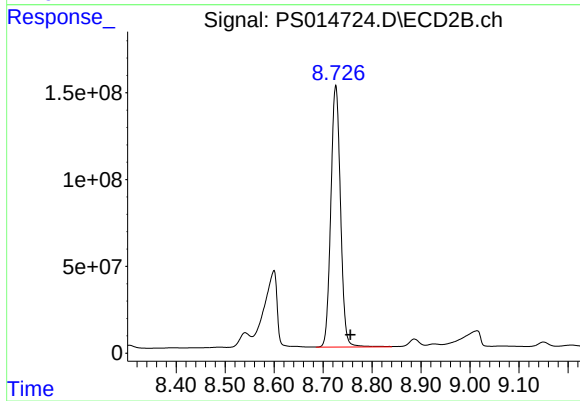
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 2371719
Conc: 4.26 ng/ml



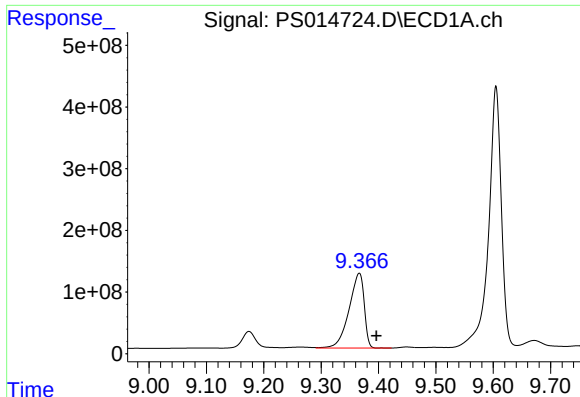
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 439775095
Conc: 53.72 ng/ml



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

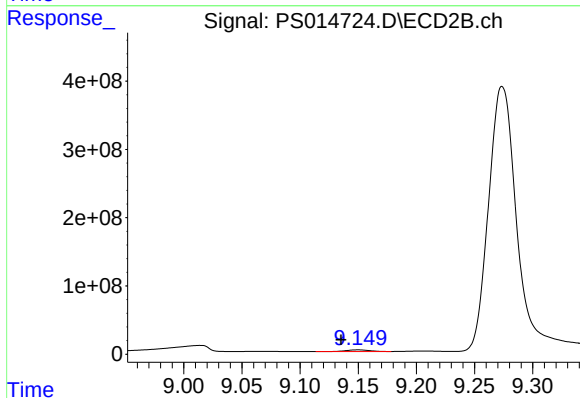
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 2069409399
Conc: 757.56 ng/ml



#12 2,4,5-T

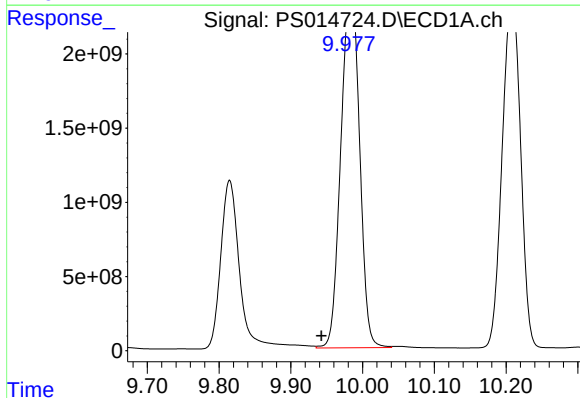
R.T.: 9.366 min
Delta R.T.: -0.030 min
Response: 2220626919
Conc: 269.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



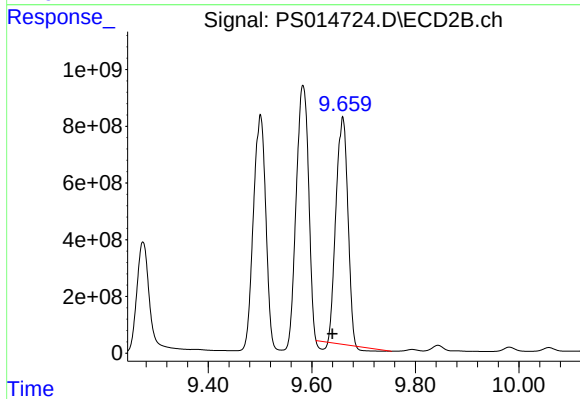
#12 2,4,5-T

R.T.: 9.150 min
Delta R.T.: 0.015 min
Response: 34480934
Conc: 13.18 ng/ml



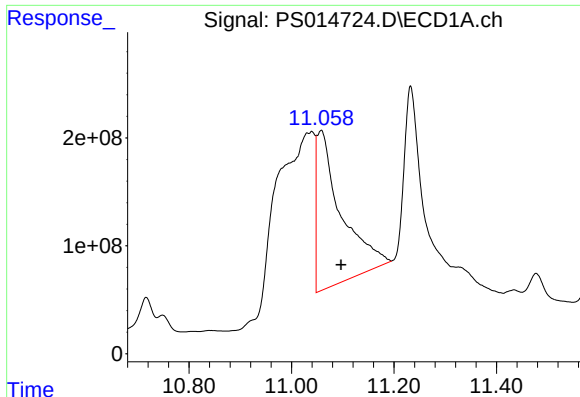
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 42068821323
Conc: 27644.93 ng/ml



#13 2,4-DB

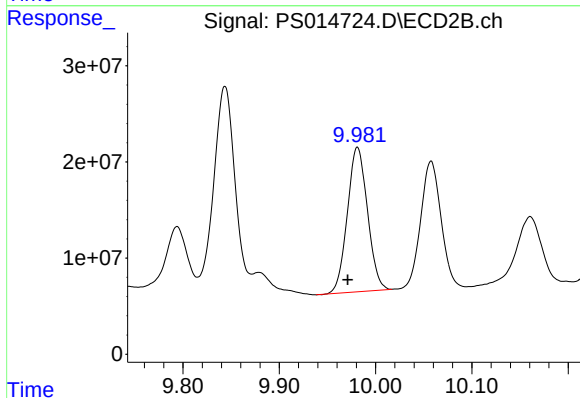
R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12218596558
Conc: 35225.09 ng/ml



#14 DINOSEB

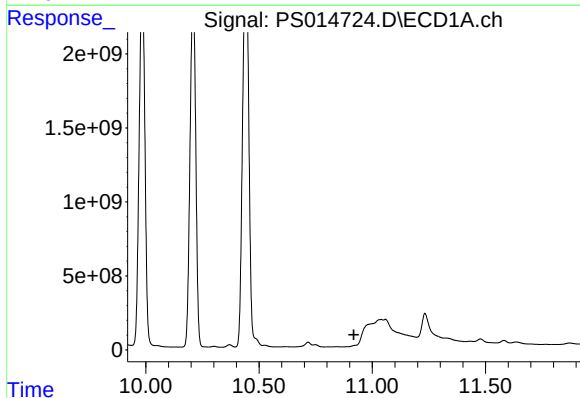
R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 4893183883
Conc: 759.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



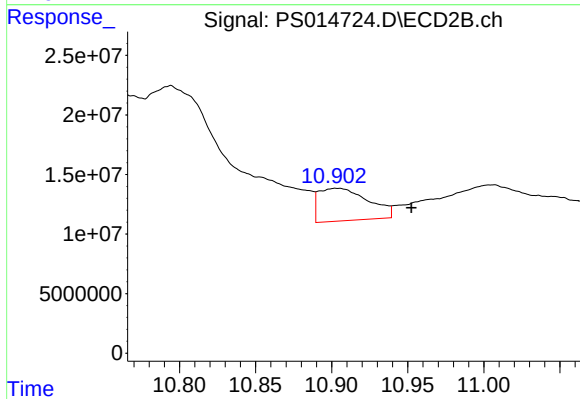
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 217699023
Conc: 113.05 ng/ml



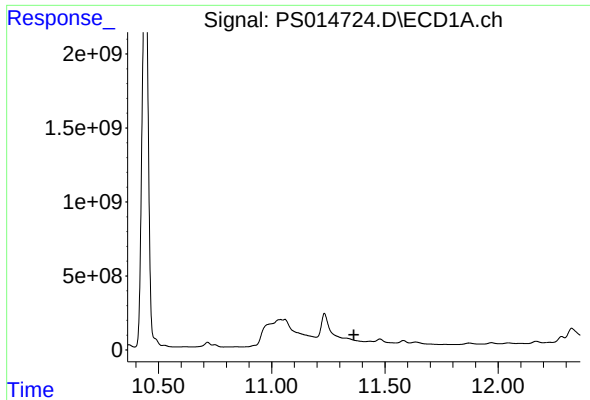
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.



#15 Picloram

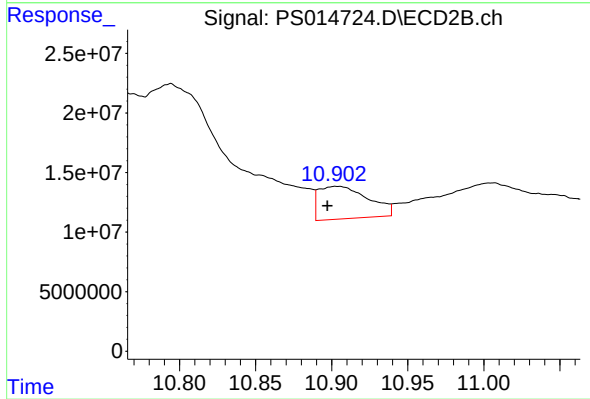
R.T.: 10.904 min
Delta R.T.: -0.049 min
Response: 61618747
Conc: 16.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.006 min
Response: 61618747
Conc: 15.17 ng/ml