

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 18:49
 Operator : DD\AJ
 Sample : M2090-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:46:43 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	562.8E6	199.5E6	369.961	428.577
Target Compounds							
1) T	Dalapon	2.966	2.567	85268662	70160917	47.288	107.803 #
2) T	3,5-DICHL...	6.365	6.073	14024196	23566799	6.768	32.138 #
3) T	4-Nitroph...	7.000	6.490	23978436	3593862	29.507	12.729 #
5) T	DICAMBA	7.367	7.058	9343267	8165401	1.606	4.037 #
6) T	MCPD	0.000	7.188	0	4024628	N.D.	2.390
7) T	MCPA	7.699	7.343	47961682	56022392	7.707	23.069 #
8) T	DICHLORPROP	8.020	7.709	26769166	1634.9E6	19.130	3238.547 #
9) T	2,4-D	8.245	7.944	-3431189	5092413	N.D.	9.157
10) T	Pentachlo...	8.565	8.394	120.4E6	44309822	5.729	6.591
11) T	2,4,5-TP ...	9.173f	8.726	415.0E6	1973.7E6	50.697	722.512 #
12) T	2,4,5-T	9.369	9.149	2591.0E6	611.0E6	314.971	233.598 #
13) T	2,4-DB	9.982	9.658	43472.0E6	14617.4E6	28567.019	42140.647 #
14) T	DINOSEB	11.056f	9.980	9346.9E6	1096.5E6	1450.559	569.425 #
15) T	Picloram	0.000	10.960	0	1286696	N.D.	<MDL
16) T	DCPA	0.000	10.886	0	152.2E6	N.D.	37.488

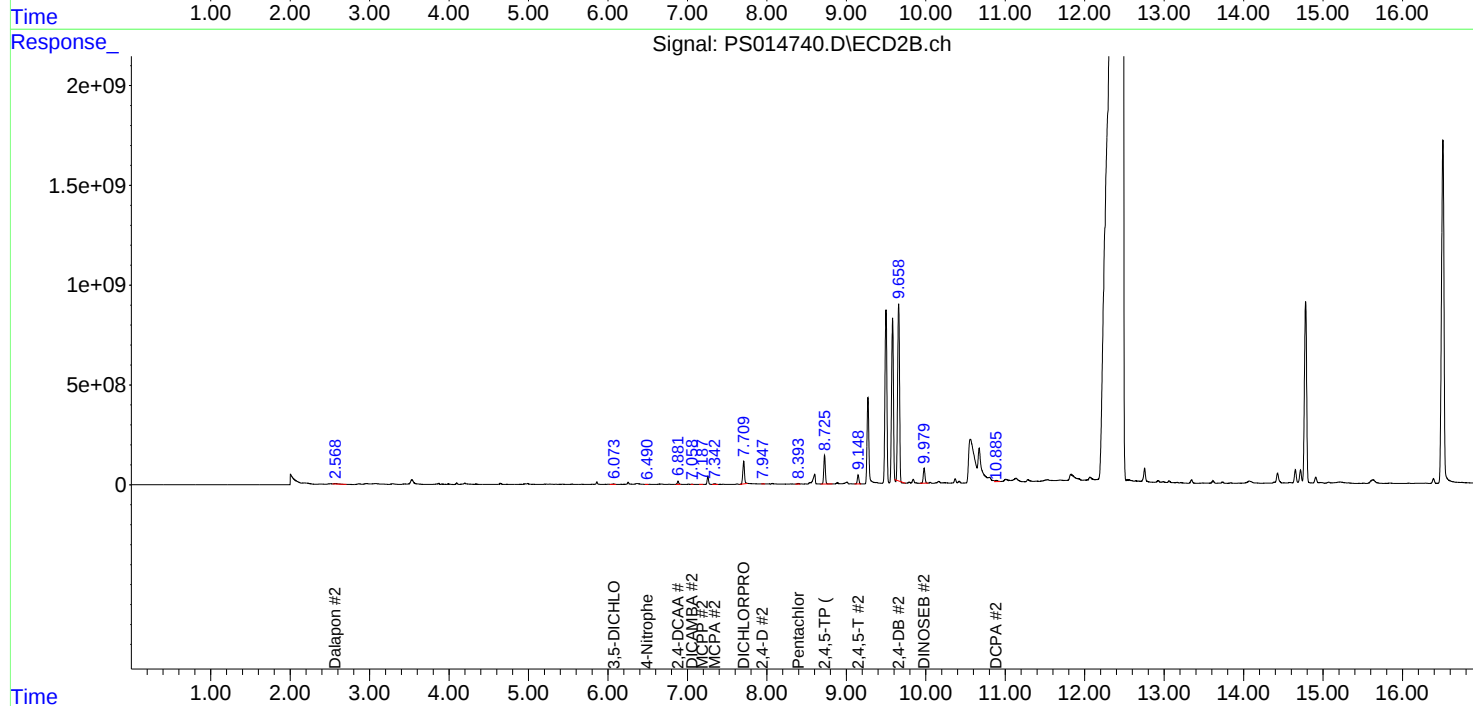
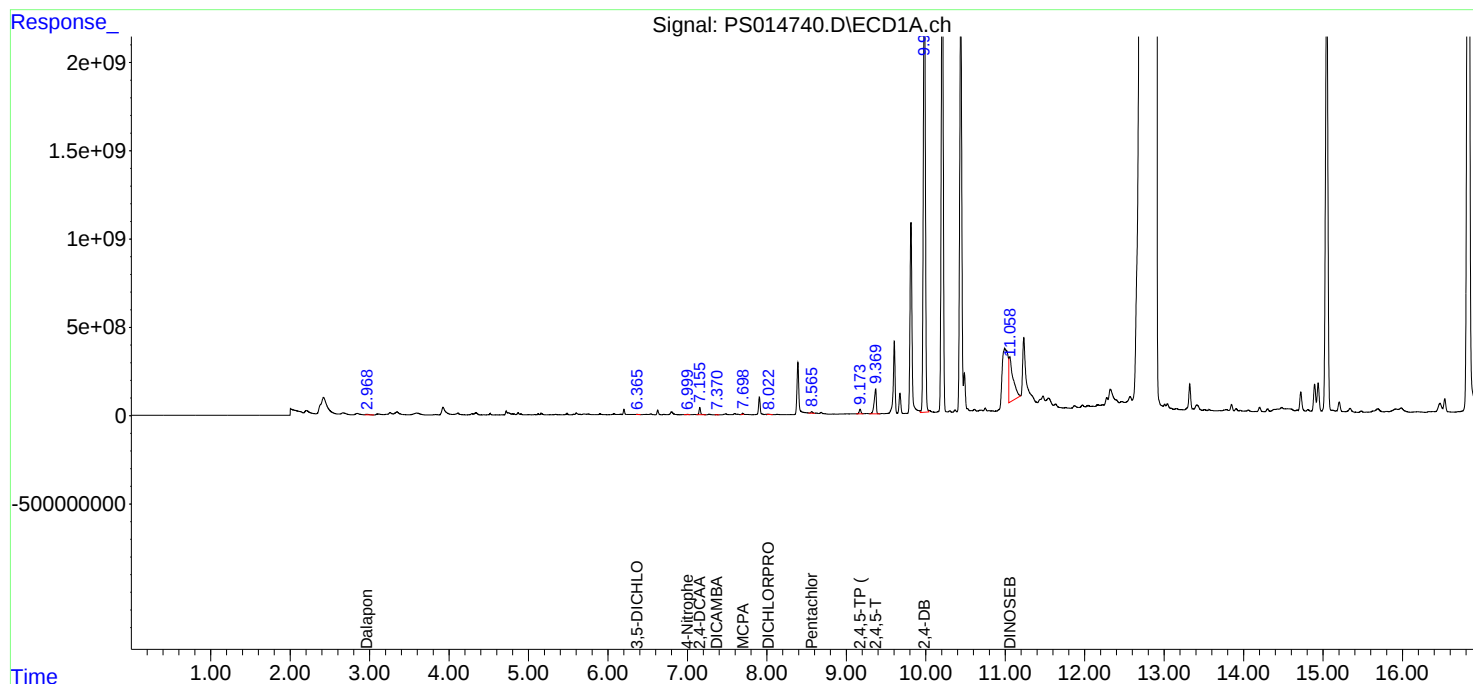
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

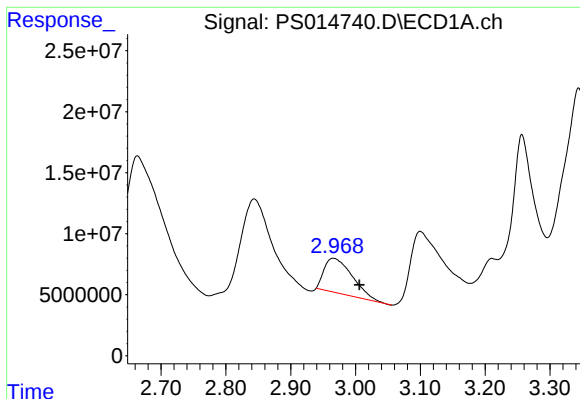
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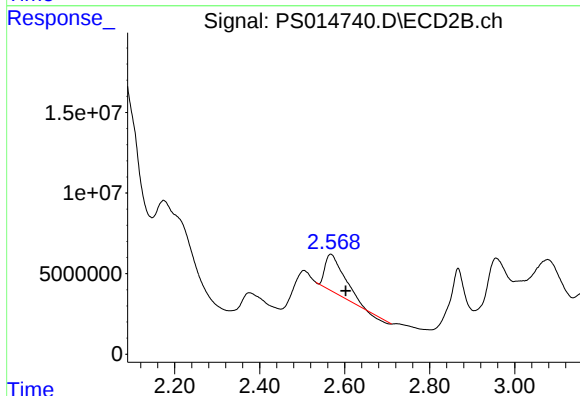




#1 Dalapon

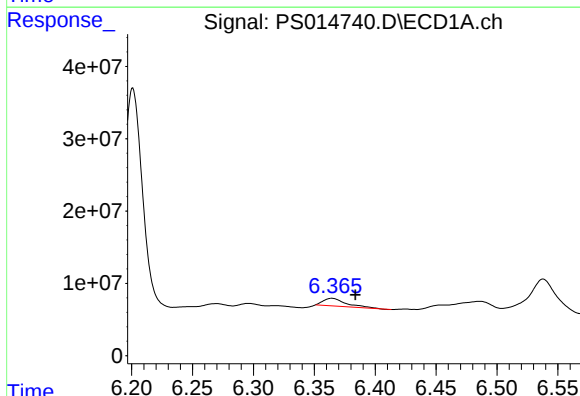
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 85268662
Conc: 47.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



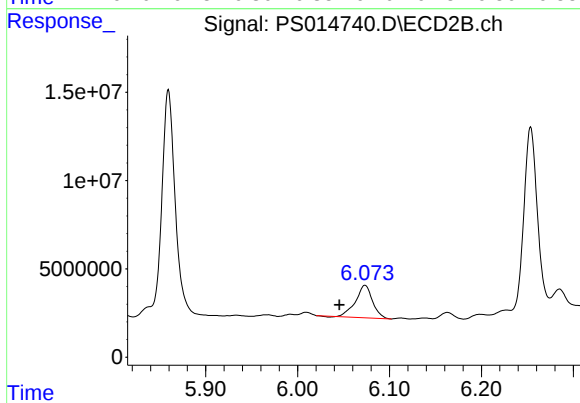
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.035 min
Response: 70160917
Conc: 107.80 ng/ml



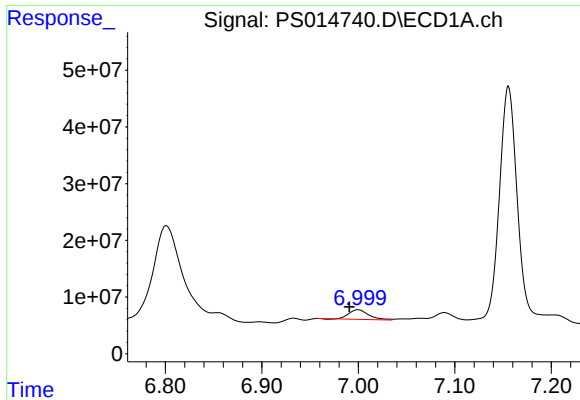
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 14024196
Conc: 6.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

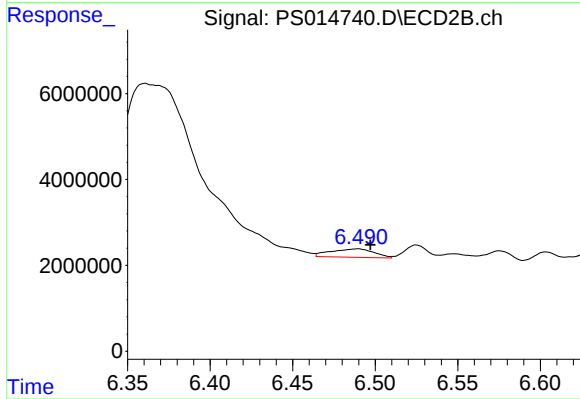
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 23566799
Conc: 32.14 ng/ml



#3 4-Nitrophenol

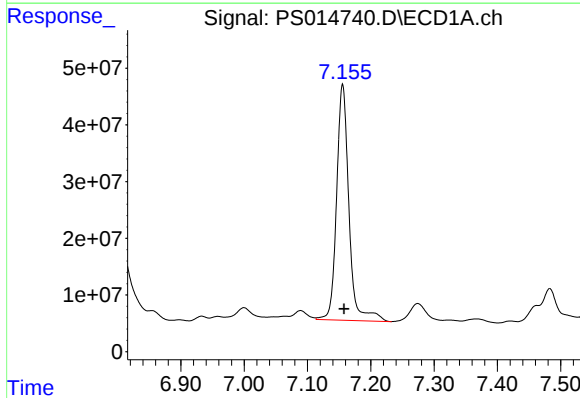
R.T.: 7.000 min
Delta R.T.: 0.009 min
Response: 23978436
Conc: 29.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



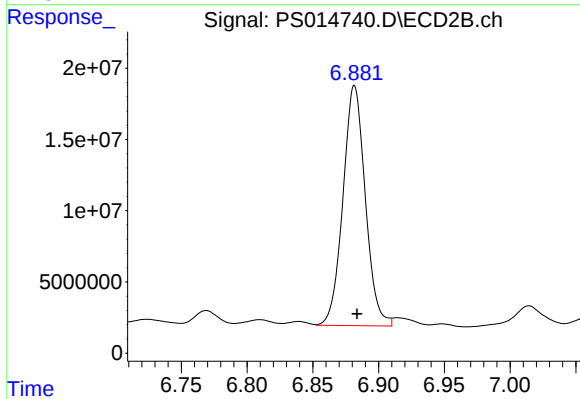
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 3593862
Conc: 12.73 ng/ml



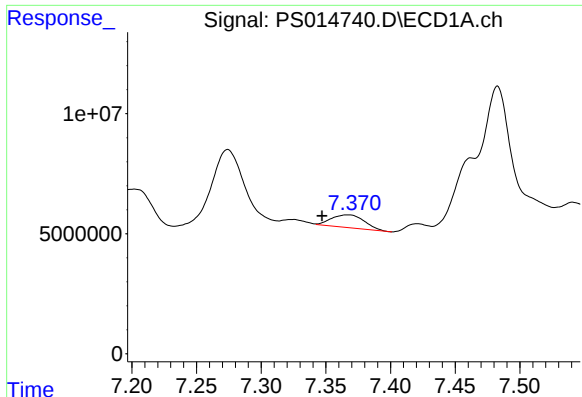
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 562783681
Conc: 369.96 ng/ml



#4 2,4-DCAA

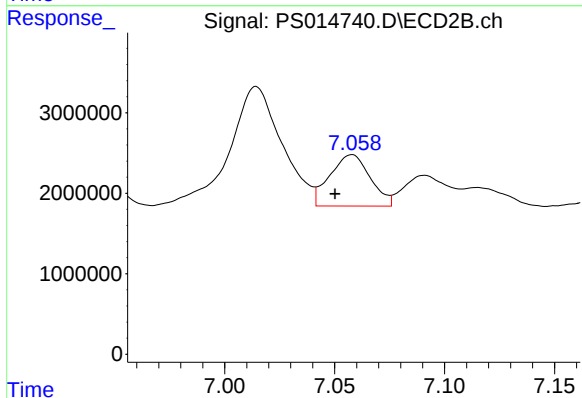
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 199483199
Conc: 428.58 ng/ml



#5 DICAMBA

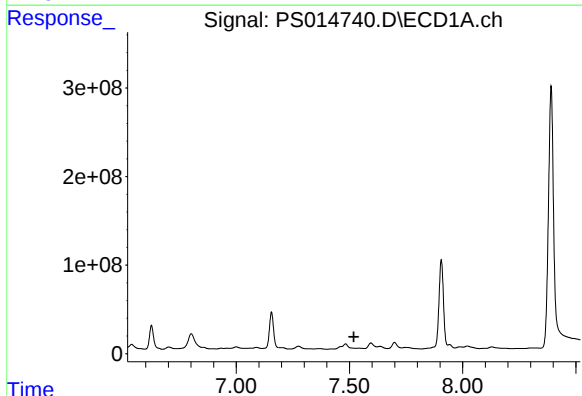
R.T.: 7.367 min
Delta R.T.: 0.020 min
Response: 9343267
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



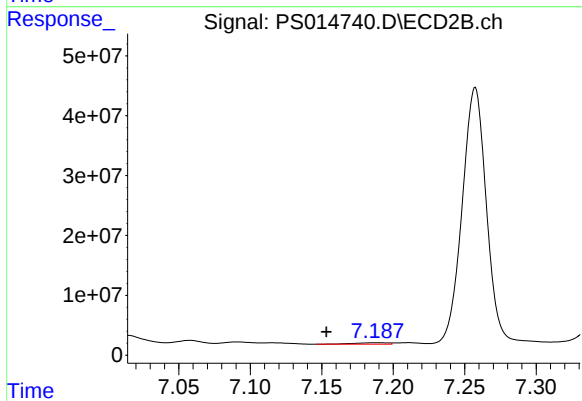
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 8165401
Conc: 4.04 ng/ml



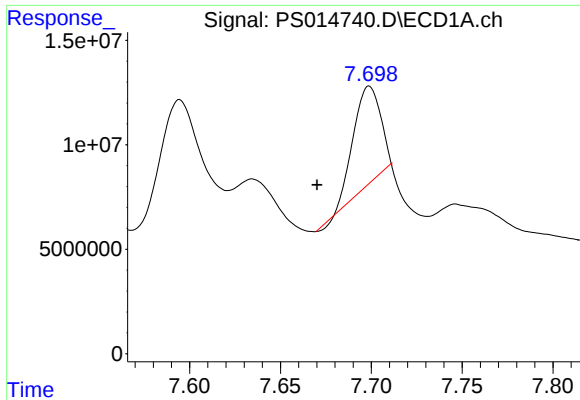
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#6 MCPP

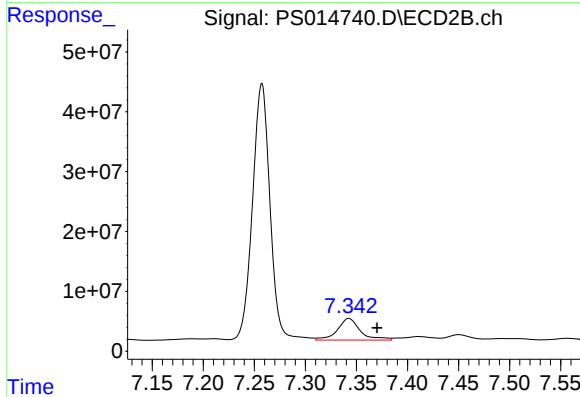
R.T.: 7.188 min
Delta R.T.: 0.035 min
Response: 4024628
Conc: 2.39 ug/ml



#7 MCPA

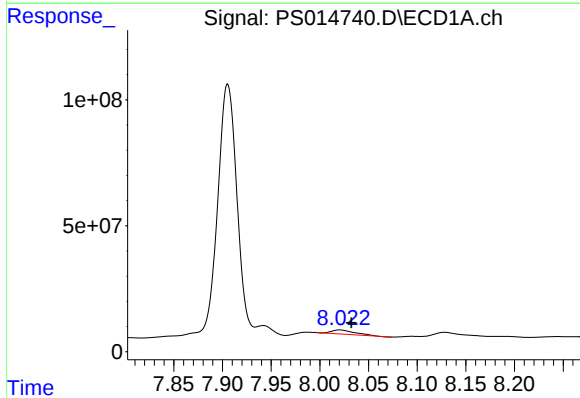
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 47961682
Conc: 7.71 ug/ml

Instrument :
ECD_R
ClientSampleId :



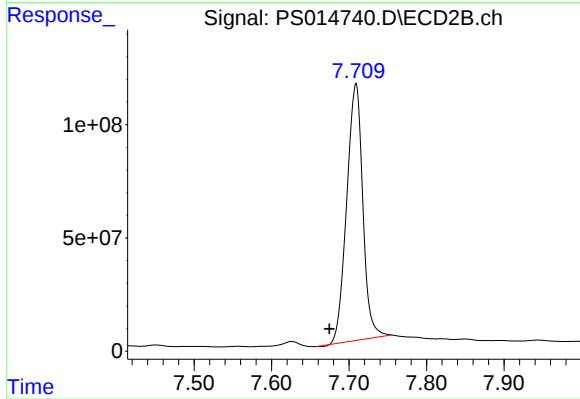
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 56022392
Conc: 23.07 ug/ml



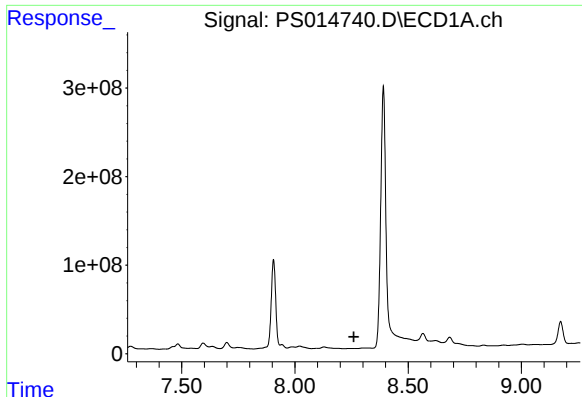
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.012 min
Response: 26769166
Conc: 19.13 ng/ml



#8 DICHLORPROP

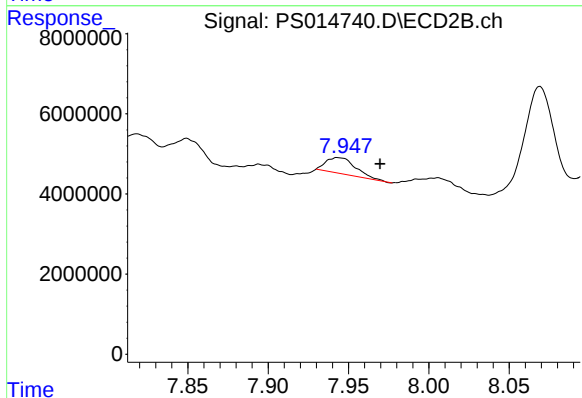
R.T.: 7.709 min
Delta R.T.: 0.034 min
Response: 1634885896
Conc: 3238.55 ng/ml



#9 2,4-D

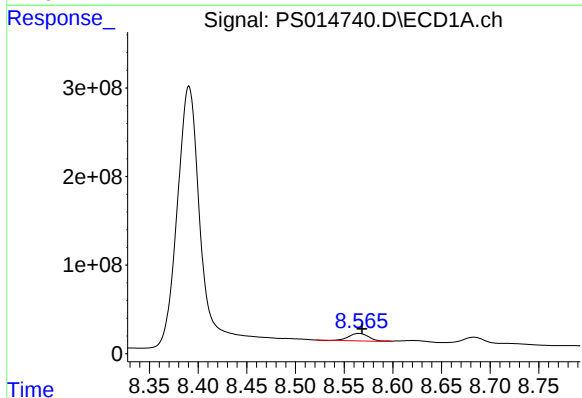
R.T.: 8.245 min
Delta R.T.: -0.016 min
Response: -3431189
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



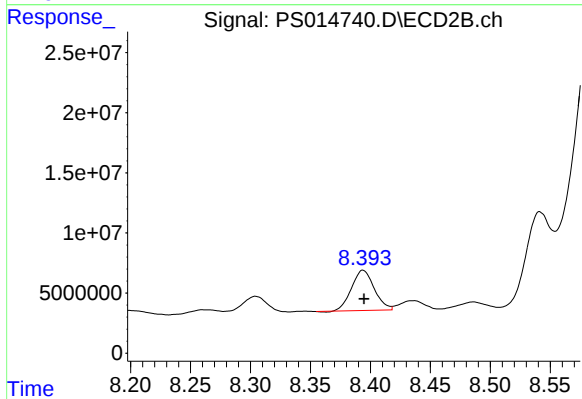
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.026 min
Response: 5092413
Conc: 9.16 ng/ml



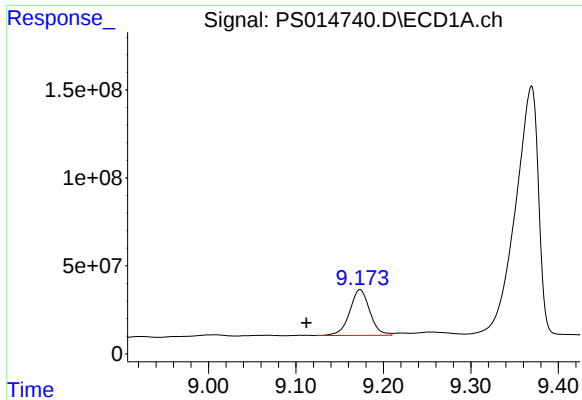
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 120404194
Conc: 5.73 ng/ml



#10 Pentachlorophenol

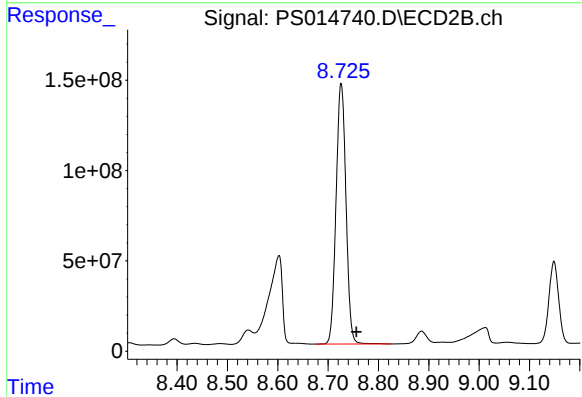
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 44309822
Conc: 6.59 ng/ml



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

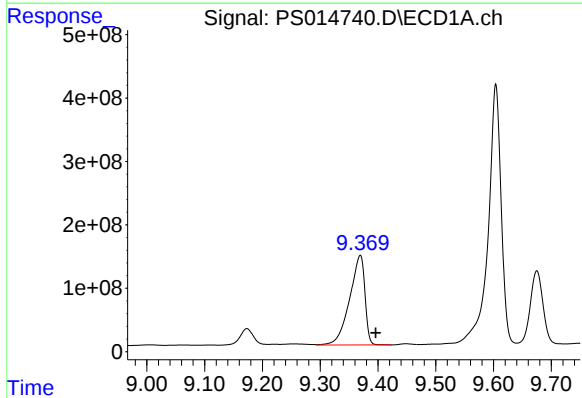
R.T.: 9.173 min
Delta R.T.: 0.061 min
Response: 415024968
Conc: 50.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



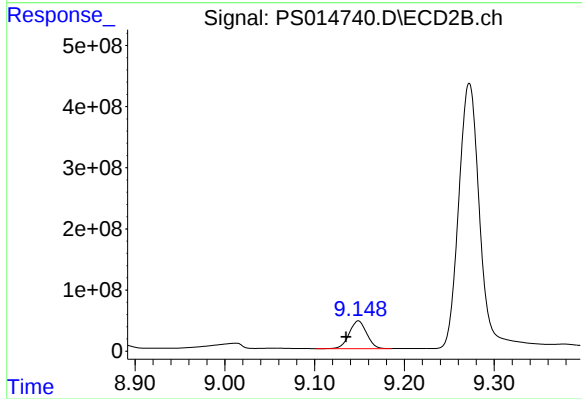
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 1973664029
Conc: 722.51 ng/ml



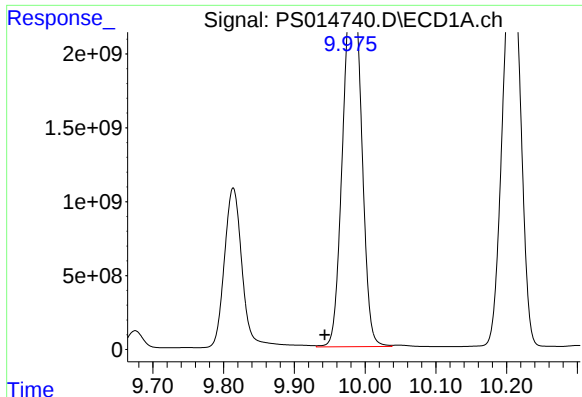
#12 2,4,5-T

R.T.: 9.369 min
Delta R.T.: -0.027 min
Response: 2590982714
Conc: 314.97 ng/ml



#12 2,4,5-T

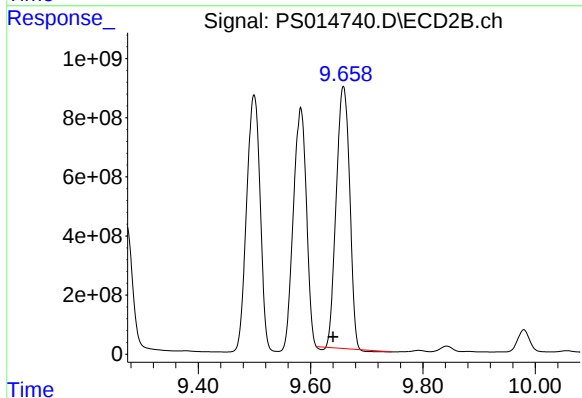
R.T.: 9.149 min
Delta R.T.: 0.013 min
Response: 610984586
Conc: 233.60 ng/ml



#13 2,4-DB

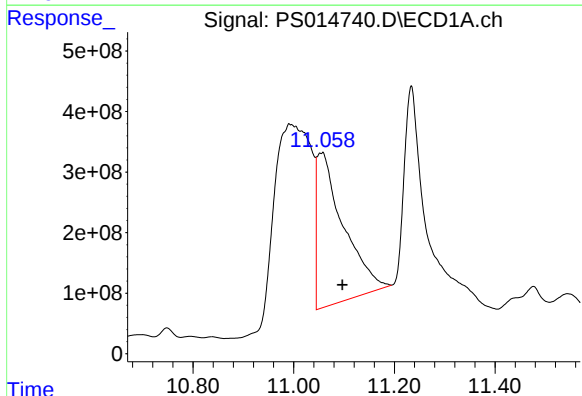
R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 43472014494
Conc: 28567.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



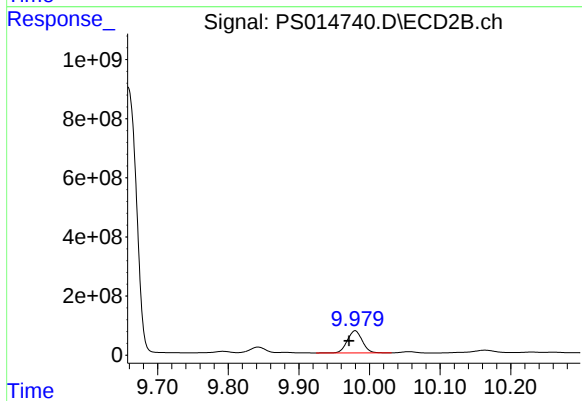
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 14617408049
Conc: 42140.65 ng/ml



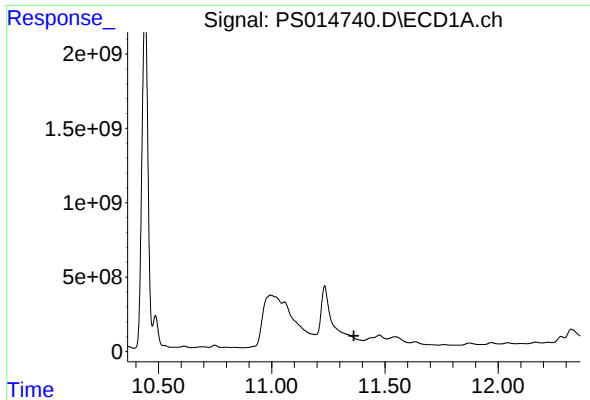
#14 DINOSEB

R.T.: 11.056 min
Delta R.T.: -0.041 min
Response: 9346894092
Conc: 1450.56 ng/ml



#14 DINOSEB

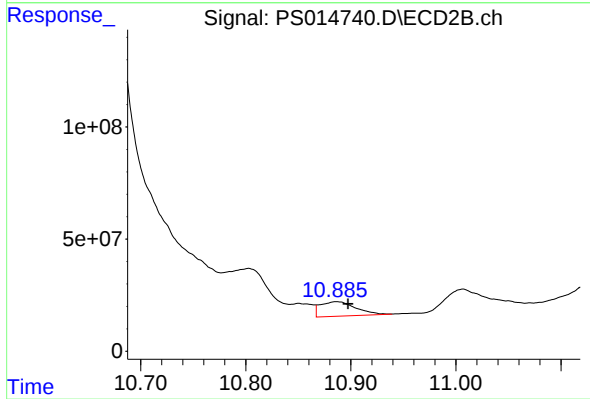
R.T.: 9.980 min
Delta R.T.: 0.008 min
Response: 1096527456
Conc: 569.42 ng/ml



#16 DCPA

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

Instrument :
ECD_R
ClientSampleId :



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 152227942
Conc: 37.49 ng/ml