

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 23:50
 Operator : DD\AJ
 Sample : M2580-27
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B4(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:56:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.784	862.0E6	195.1E6	341.994	364.132
Target Compounds							
1) T	Dalapon	3.006	2.511	81390663	23688327	30.966	36.196
2) T	3,5-DICHL...	6.470	5.950	-1510676	3674305	N.D.	4.548
3) T	4-Nitroph...	7.064	6.389	16489017	11881953	11.697	37.344 #
5) T	DICAMBA	7.407	6.995f	14925401	3917209	1.566	1.770
6) T	MCPD	7.589	7.100f	12604565	4078547	1.752	2.308 #
7) T	MCPA	7.775	7.307f	4350506	35565040	<MDL	13.685 #
8) T	DICHLORPROP	8.098	7.589	13159334	8014470	5.714	14.752 #
9) T	2,4-D	0.000	7.850	0	6261342	N.D.	9.722
10) T	Pentachlo...	8.654	8.291	44997122	17213742	1.390	2.338 #
11) T	2,4,5-TP ...	9.163f	8.612f	6169987	1288683	<MDL	<MDL #
12) T	2,4,5-T	9.434f	9.089f	123.5E6	6617904	10.281	2.286 #
13) T	2,4-DB	10.081f	0.000	15753729	0	6.186	N.D. #
14) T	DINOSEB	11.167	9.873	104.5E6	11573728	13.079	6.338 #
15) T	Picloram	10.992	10.849	53265952	7457984	3.215	1.796 #
16) T	DCPA	11.435	10.849f	4101168	7457984	<MDL	1.730 #

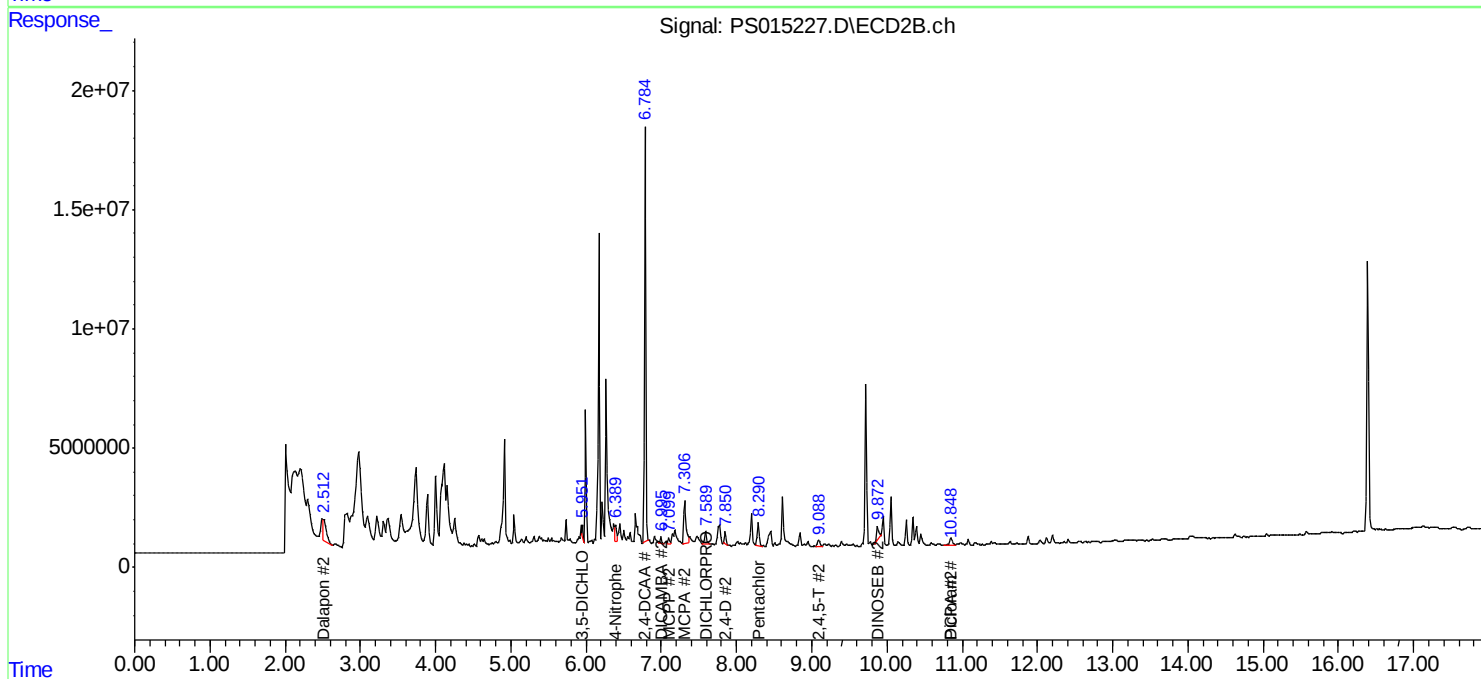
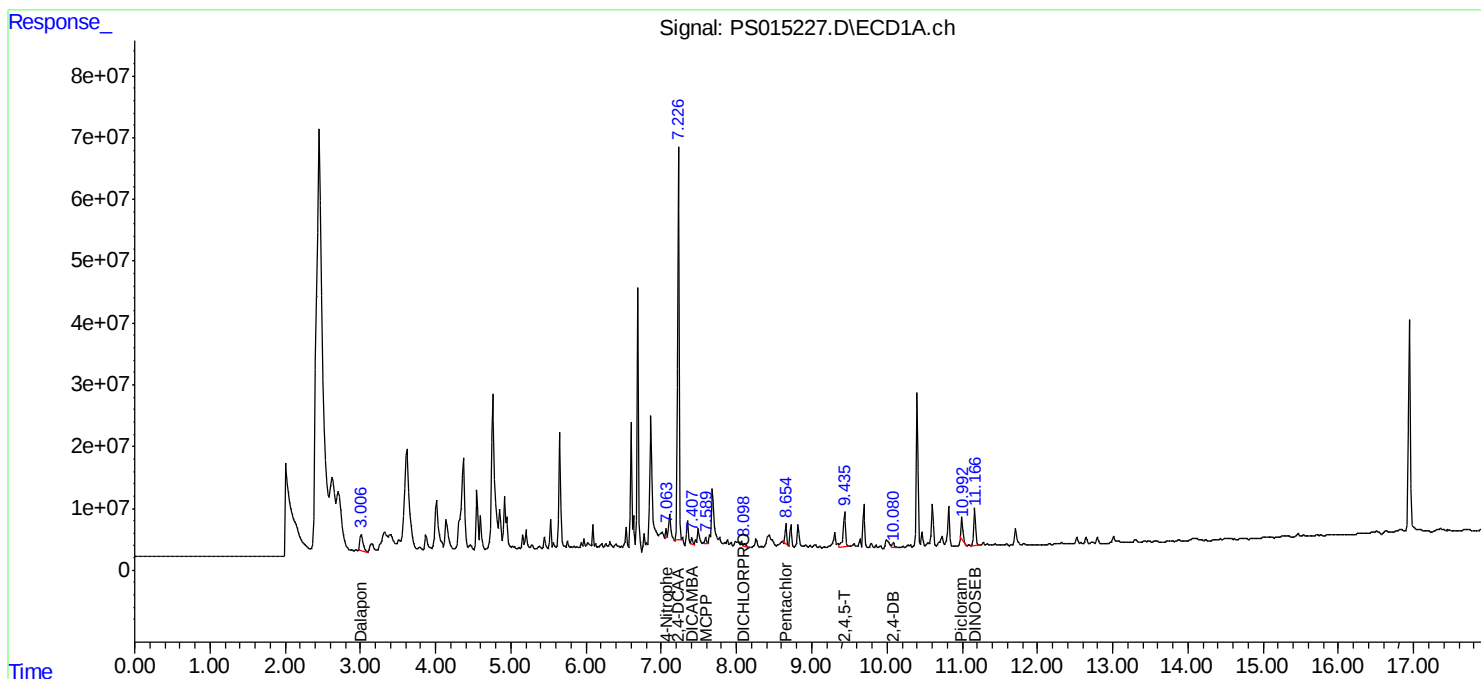
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

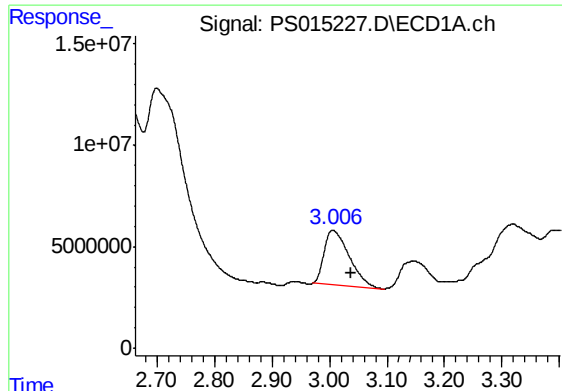
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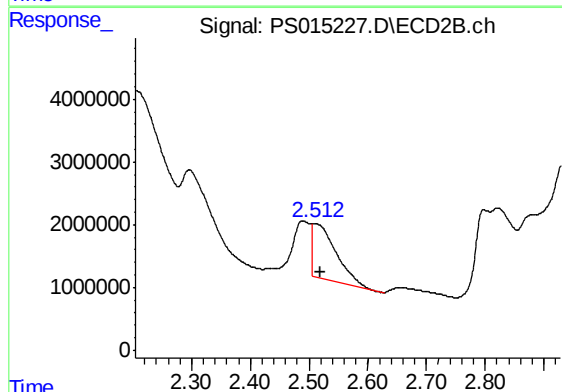




#1 Dalapon

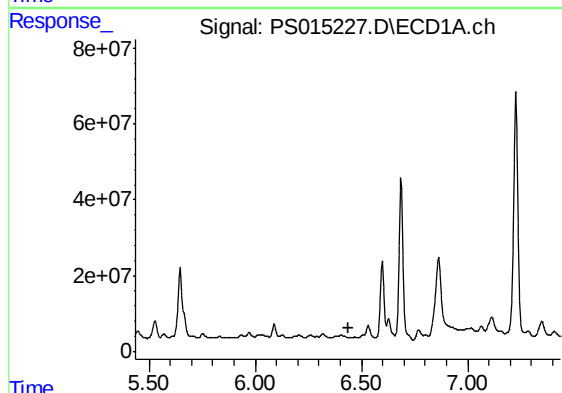
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 81390663
Conc: 30.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



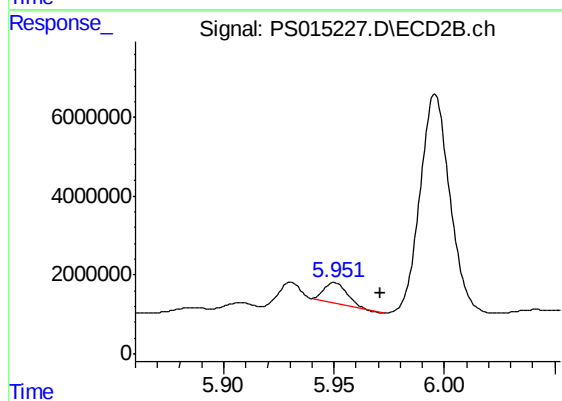
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 23688327
Conc: 36.20 ng/ml



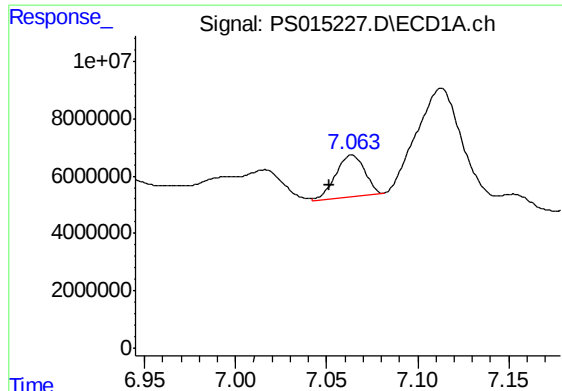
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: -1510676
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

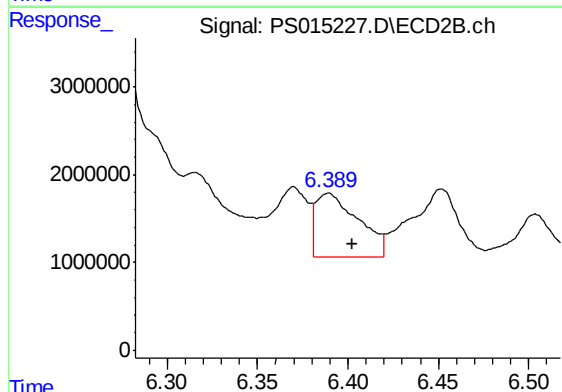
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3674305
Conc: 4.55 ng/ml



#3 4-Nitrophenol

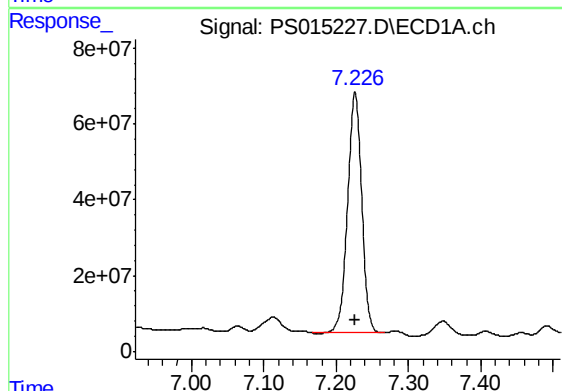
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 16489017
Conc: 11.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



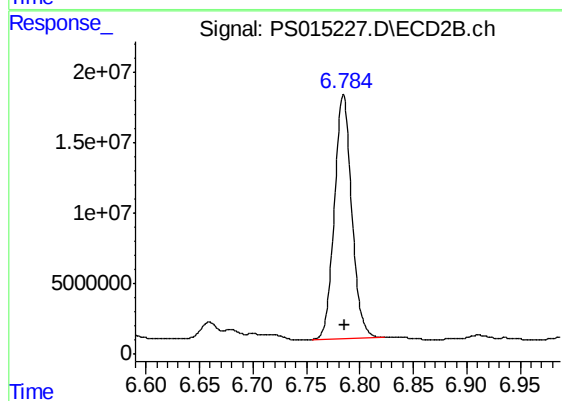
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 11881953
Conc: 37.34 ng/ml



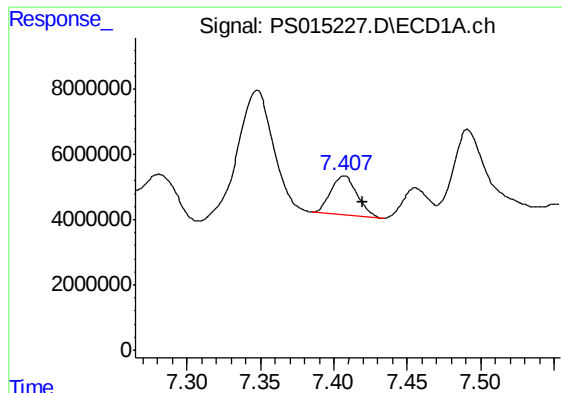
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 861952709
Conc: 341.99 ng/ml



#4 2,4-DCAA

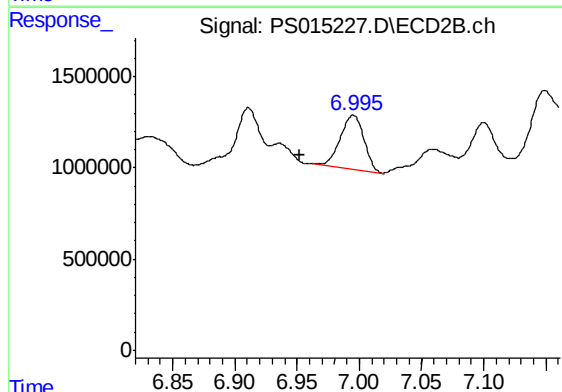
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 195091328
Conc: 364.13 ng/ml



#5 DICAMBA

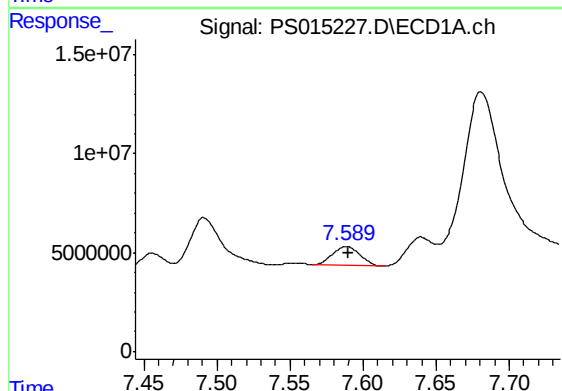
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 14925401
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



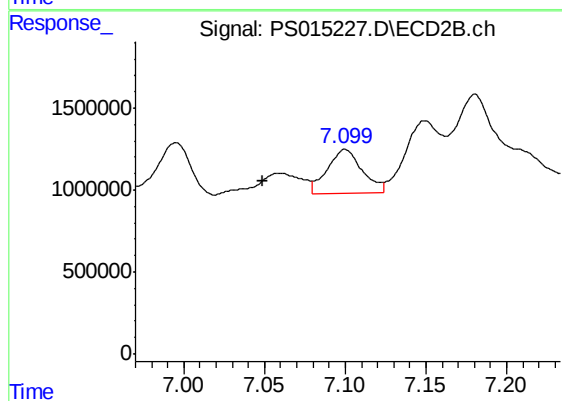
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 3917209
Conc: 1.77 ng/ml



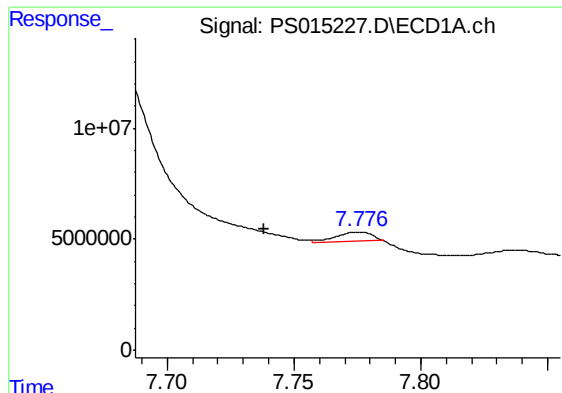
#6 MCPP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 12604565
Conc: 1.75 ug/ml



#6 MCPP

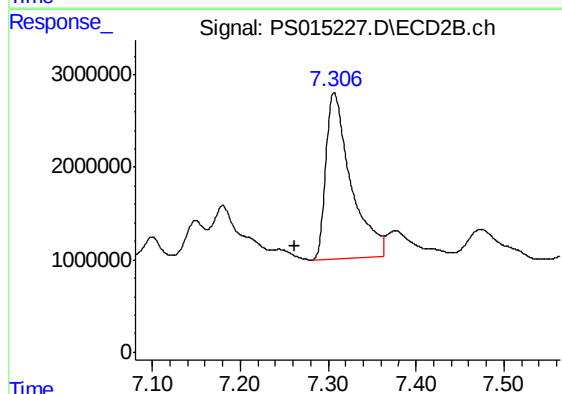
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4078547
Conc: 2.31 ug/ml



#7 MCPA

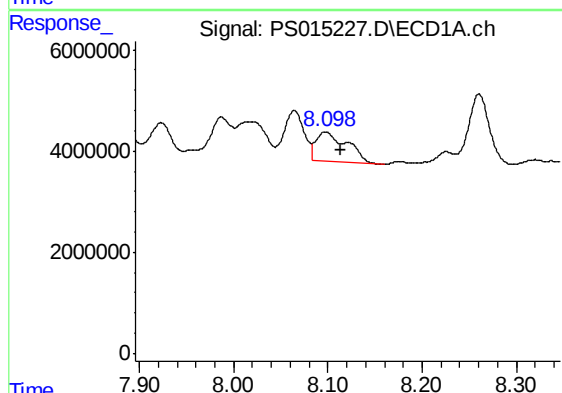
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 4350506
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



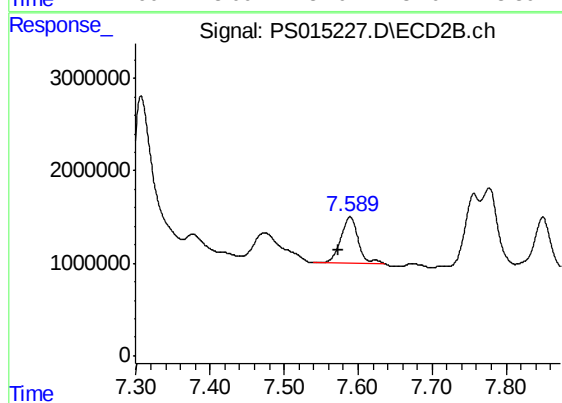
#7 MCPA

R.T.: 7.307 min
Delta R.T.: 0.045 min
Response: 35565040
Conc: 13.69 ug/ml



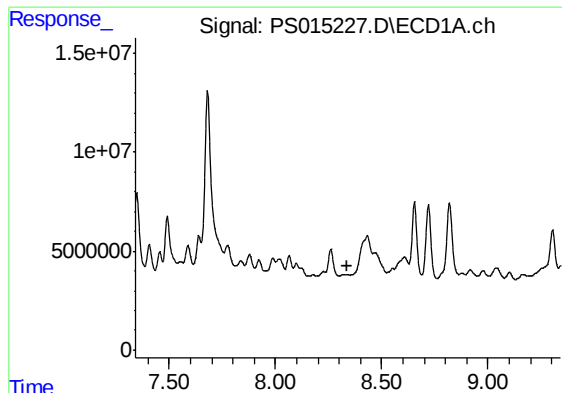
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.016 min
Response: 13159334
Conc: 5.71 ng/ml



#8 DICHLORPROP

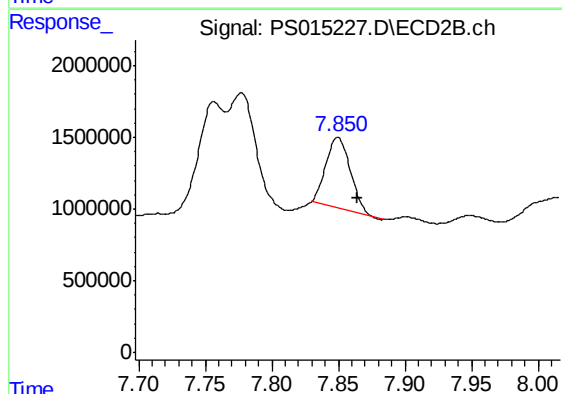
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 8014470
Conc: 14.75 ng/ml



#9 2,4-D

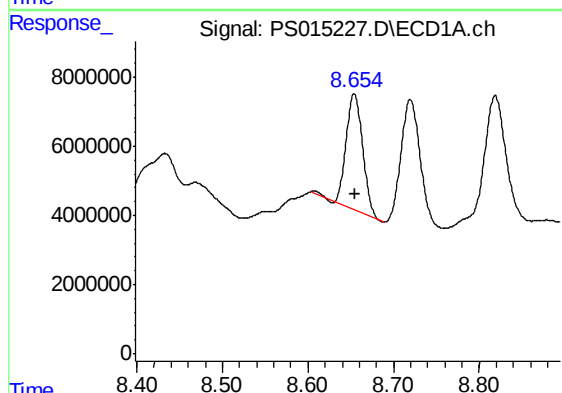
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



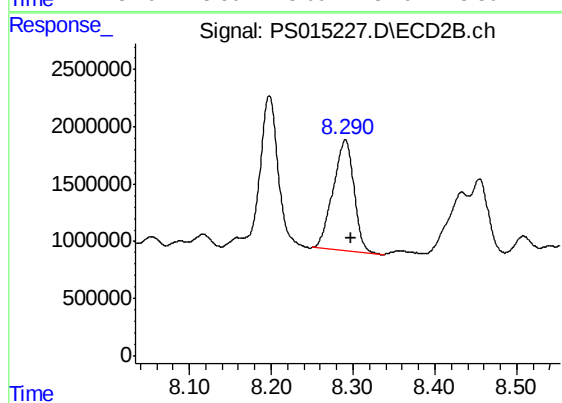
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 6261342
Conc: 9.72 ng/ml



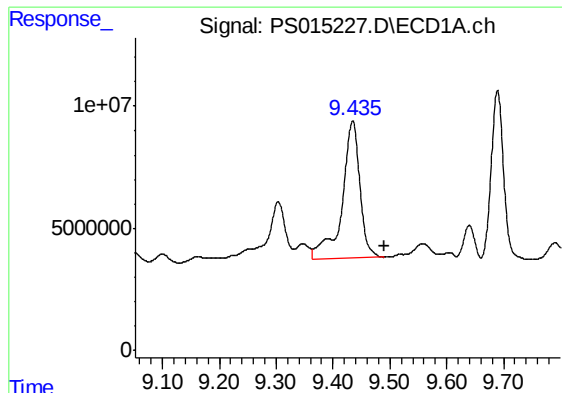
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 44997122
Conc: 1.39 ng/ml



#10 Pentachlorophenol

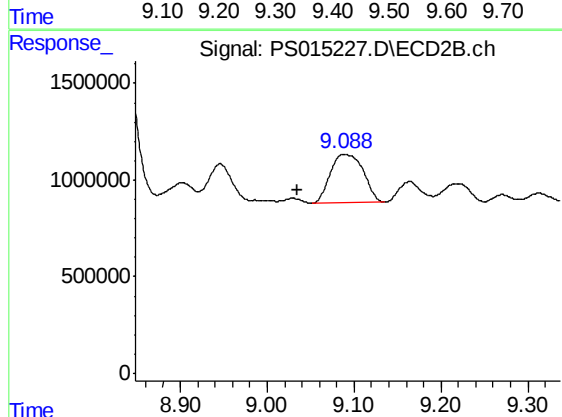
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 17213742
Conc: 2.34 ng/ml



#12 2,4,5-T

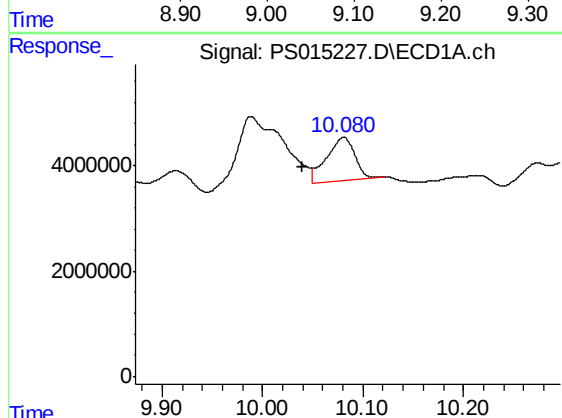
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 123485868
Conc: 10.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



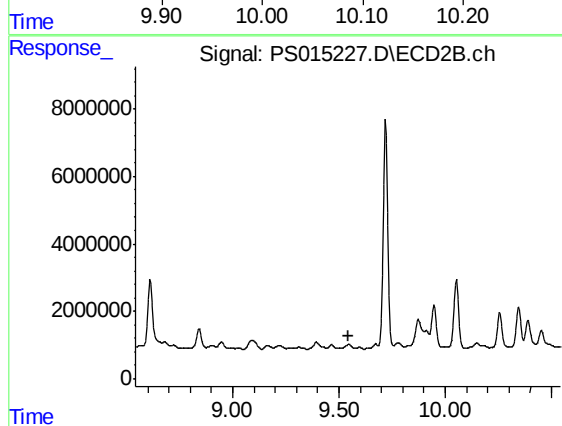
#12 2,4,5-T

R.T.: 9.089 min
Delta R.T.: 0.054 min
Response: 6617904
Conc: 2.29 ng/ml



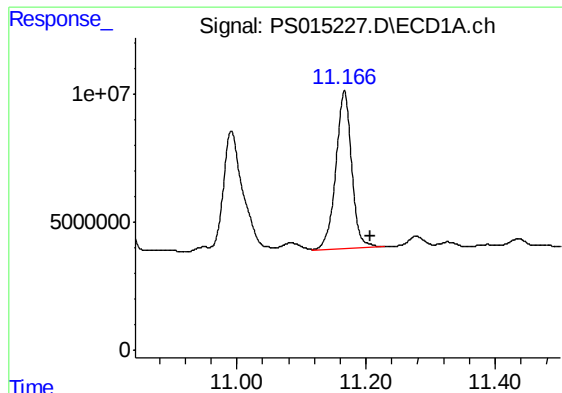
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.040 min
Response: 15753729
Conc: 6.19 ng/ml



#13 2,4-DB

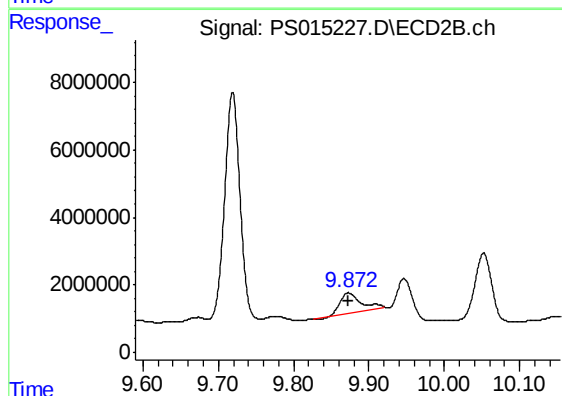
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

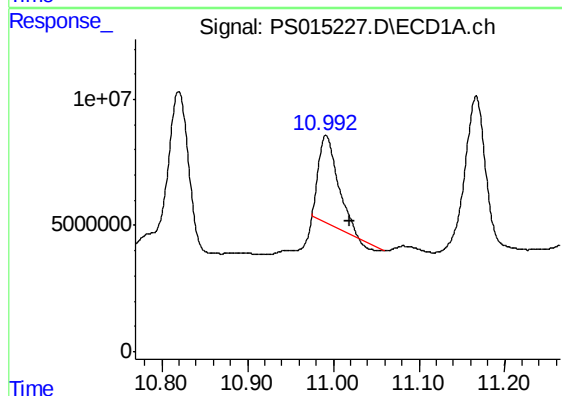
R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 104492145
Conc: 13.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



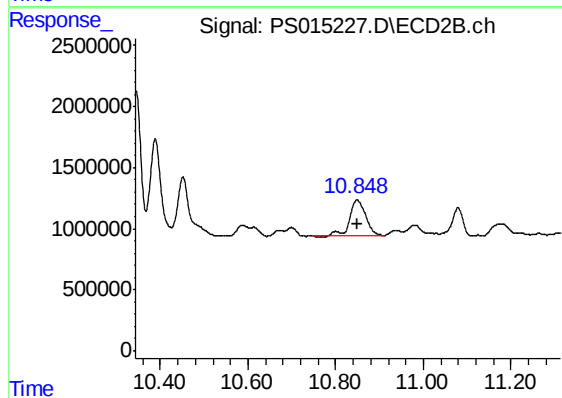
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 11573728
Conc: 6.34 ng/ml



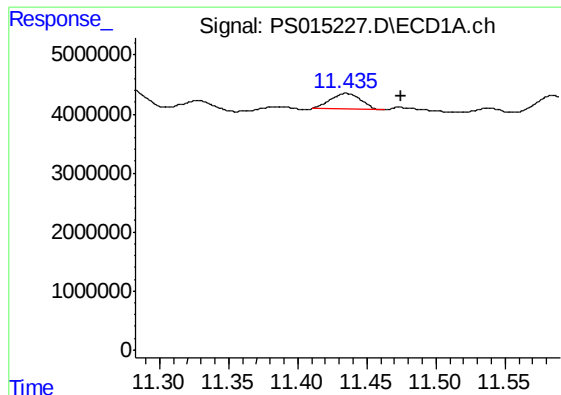
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 53265952
Conc: 3.22 ng/ml



#15 Picloram

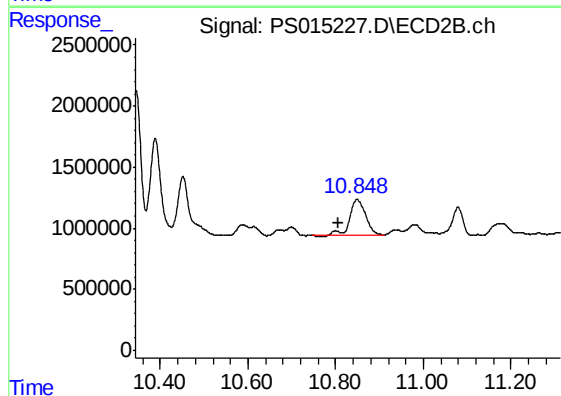
R.T.: 10.849 min
Delta R.T.: -0.001 min
Response: 7457984
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.040 min
Response: 4101168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



#16 DCPA

R.T.: 10.849 min
Delta R.T.: 0.042 min
Response: 7457984
Conc: 1.73 ng/ml