

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 08:03
 Operator : DD\AJ
 Sample : M2589-39
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 08:45:02 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	7.224	6.783	1011.0E6	196.5E6	401.135	366.738
Target Compounds							
1) T	Dalapon	3.006	2.491	68099714	31139636	25.909	47.581 #
2) T	3,5-DICHL...	6.466	5.949	35809	2238840	<MDL	2.771 #
3) T	4-Nitroph...	7.062	6.389	10179277	11961875	7.221	37.595 #
5) T	DICAMBA	7.405	6.994f	13520931	3597216	1.419	1.626
6) T	MCPD	7.587	6.994f	11811004	3597216	1.641	2.036
7) T	MCPA	7.771	7.310f	2653027	17031010	<MDL	6.554 #
8) T	DICHLORPROP	8.124	7.587	14432070	4810688	6.266	8.855 #
9) T	2,4-D	0.000	7.848	0	4492956	N.D.	6.976
10) T	Pentachlo...	8.653	8.287	23712338	10544646	<MDL	1.432 #
12) T	2,4,5-T	9.468	9.088f	14340505	7674982	1.194	2.651 #
13) T	2,4-DB	10.080	0.000	21352597	0	8.385	N.D. #
14) T	DINOSEB	11.165f	9.907	128.6E6	14772811	16.091	8.090 #
15) T	Picloram	10.990	10.856	140.1E6	9966257	8.457	2.400 #
16) T	DCPA	11.460	10.795	13446376	6181559	<MDL	1.434 #

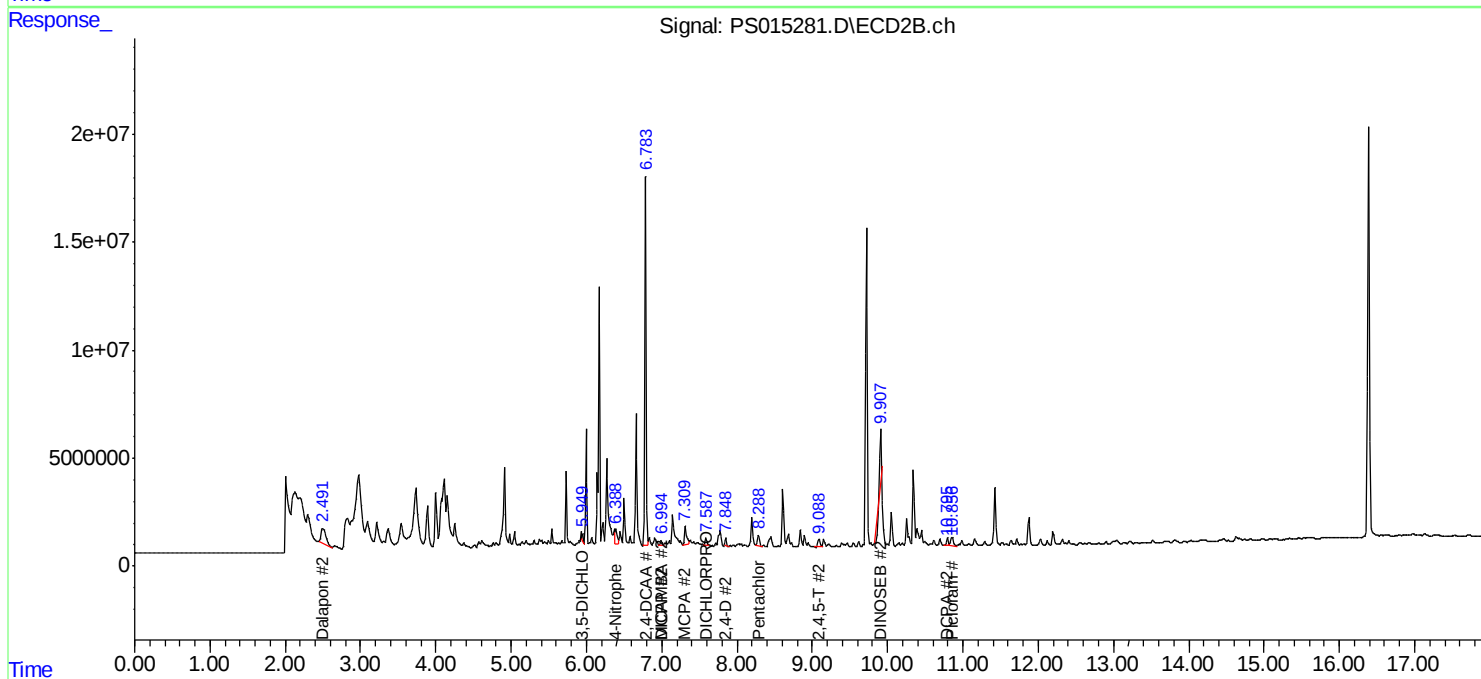
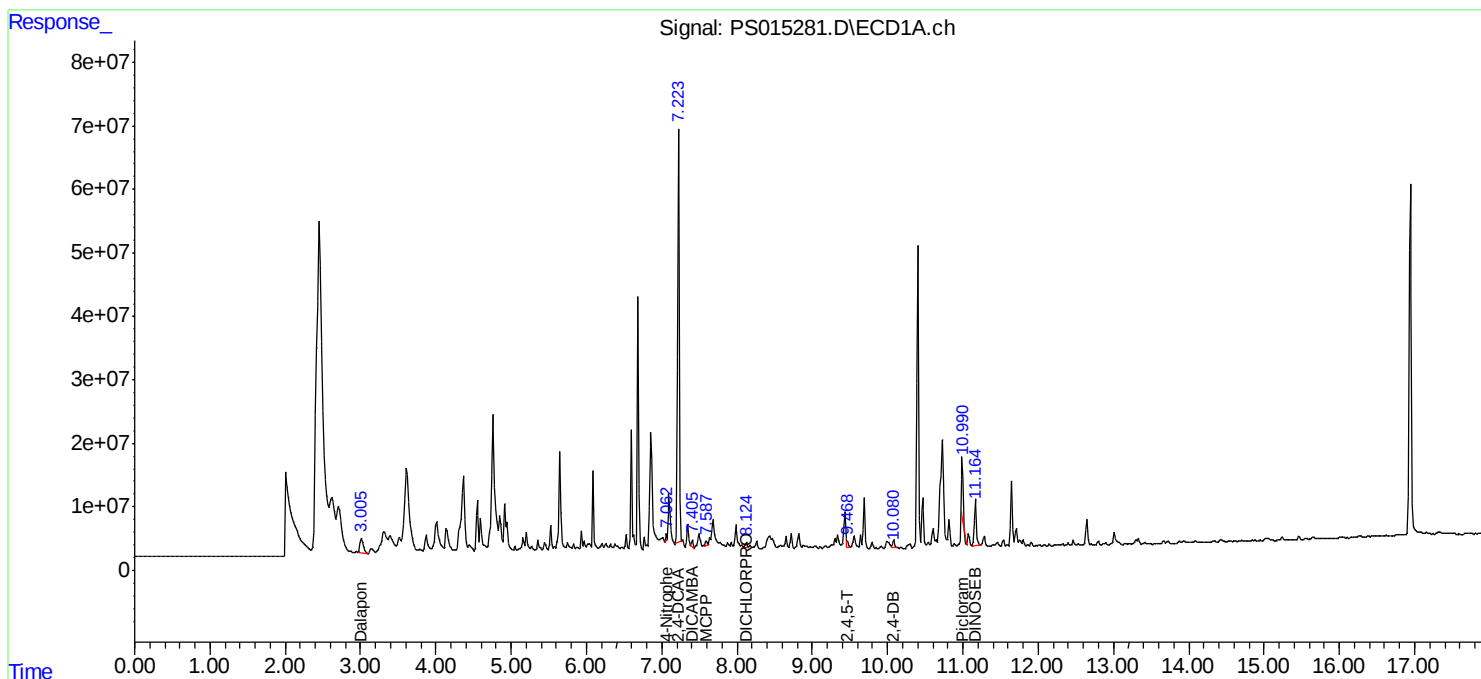
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

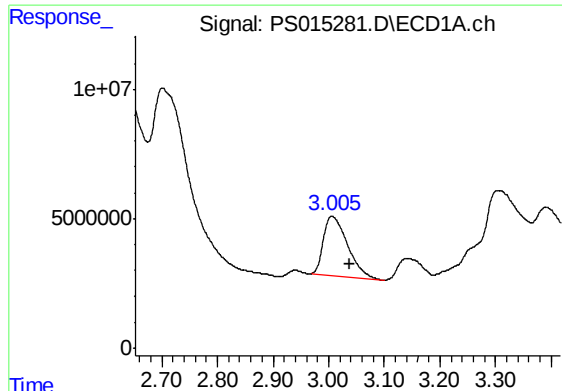
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 08:03
Operator : DD\AJ
Sample : M2589-39
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 08:45:02 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

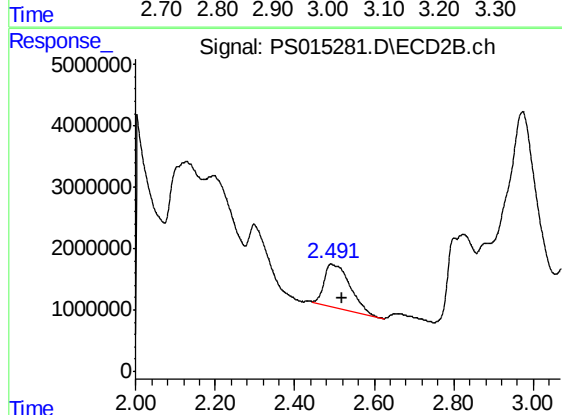




#1 Dalapon

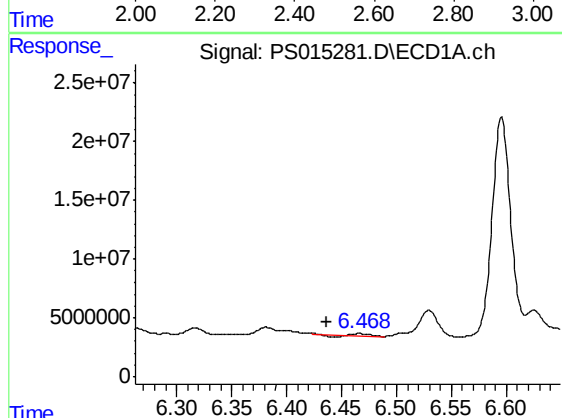
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 68099714
Conc: 25.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



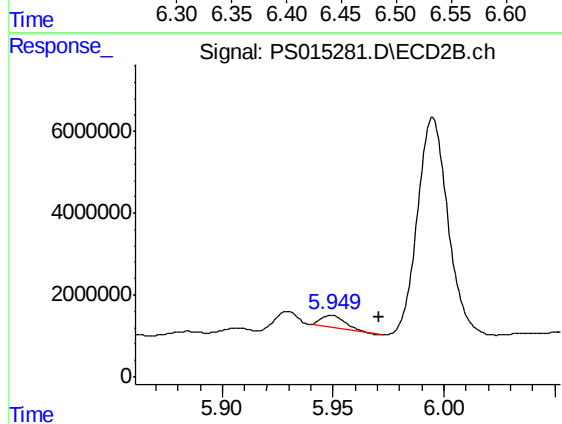
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.029 min
Response: 31139636
Conc: 47.58 ng/ml



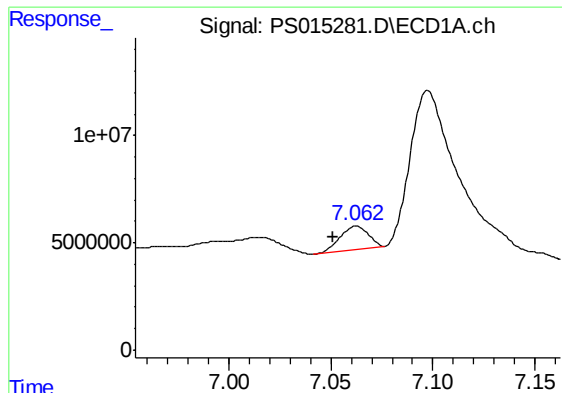
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.030 min
Response: 35809
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

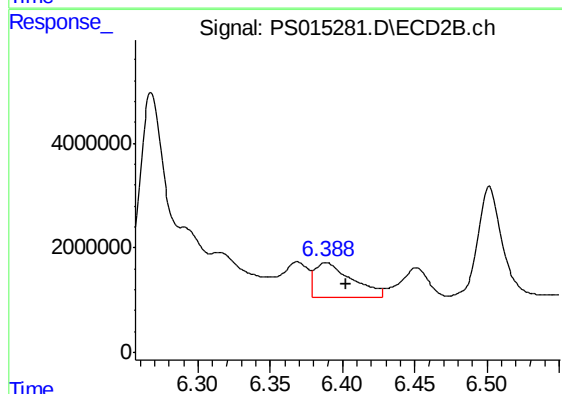
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 2238840
Conc: 2.77 ng/ml



#3 4-Nitrophenol

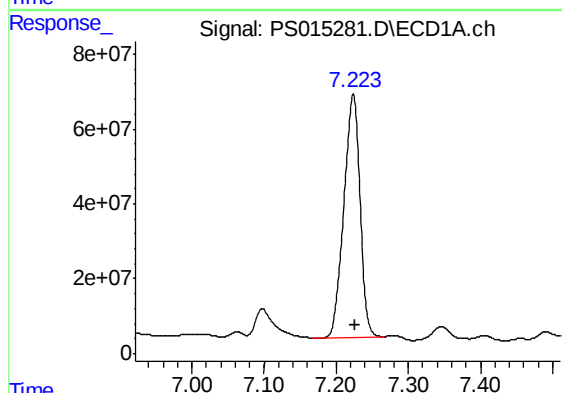
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 10179277
Conc: 7.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



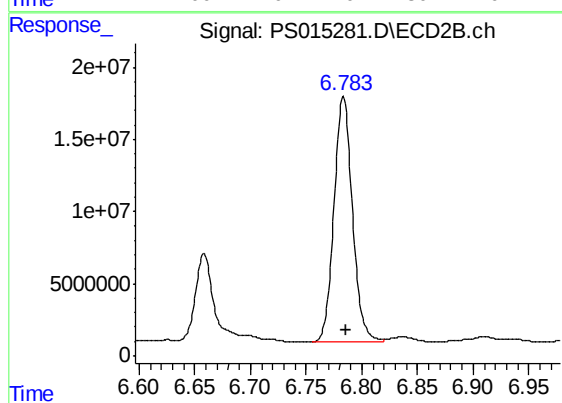
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 11961875
Conc: 37.60 ng/ml



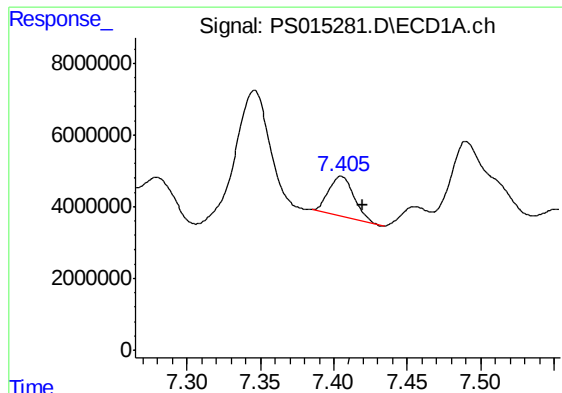
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1011009527
Conc: 401.13 ng/ml



#4 2,4-DCAA

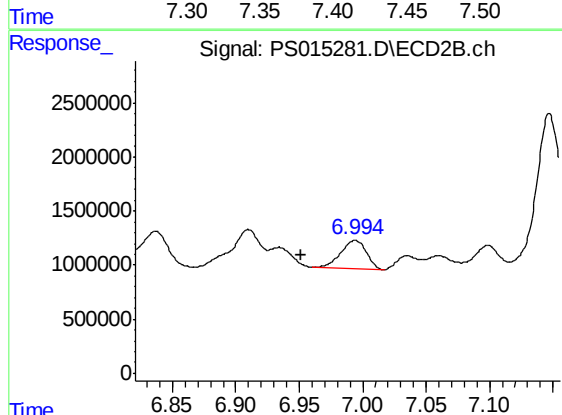
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 196487391
Conc: 366.74 ng/ml



#5 DICAMBA

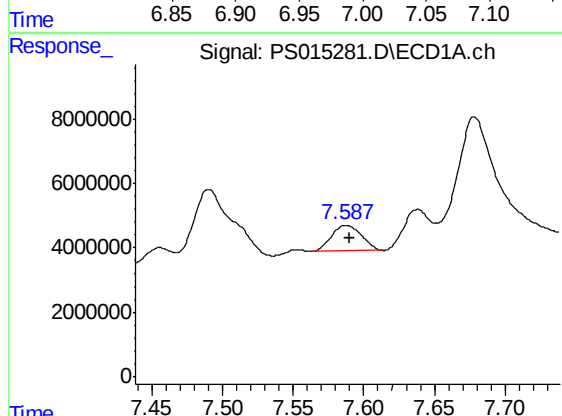
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 13520931
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



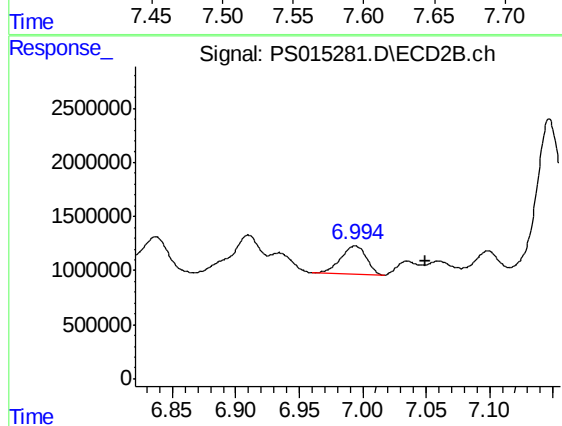
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 3597216
Conc: 1.63 ng/ml



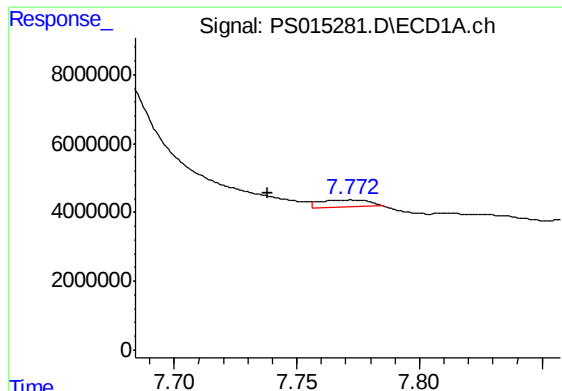
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 11811004
Conc: 1.64 ug/ml



#6 MCPP

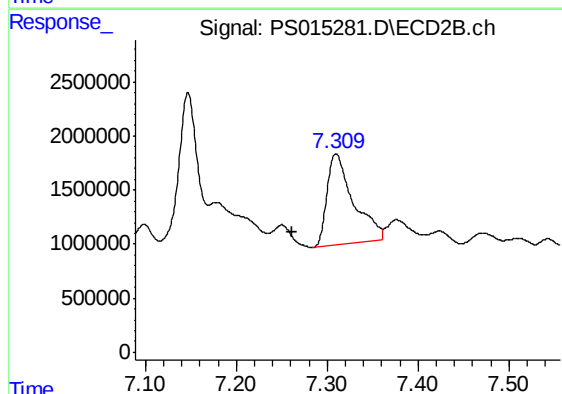
R.T.: 6.994 min
Delta R.T.: -0.055 min
Response: 3597216
Conc: 2.04 ug/ml



#7 MCPA

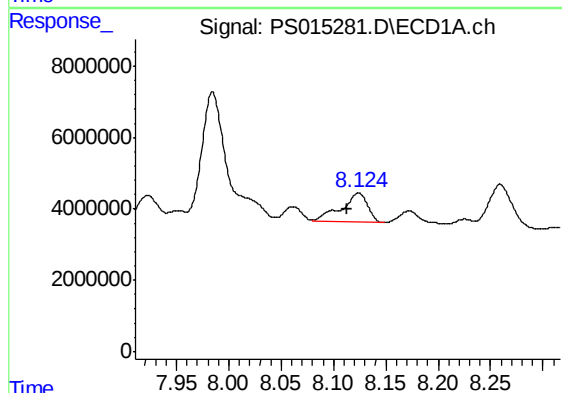
R.T.: 7.771 min
Delta R.T.: 0.033 min
Response: 2653027
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



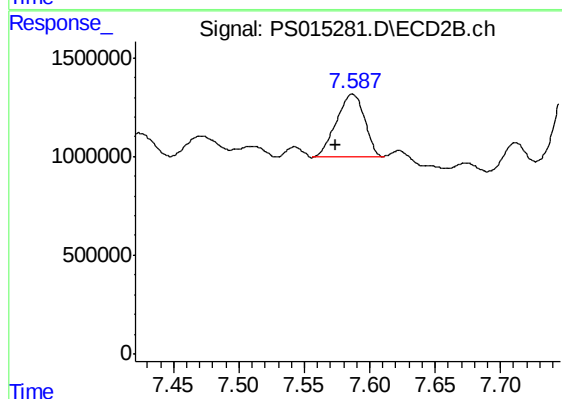
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.048 min
Response: 17031010
Conc: 6.55 ug/ml



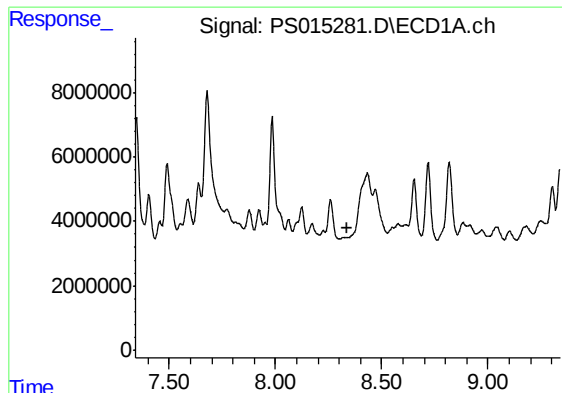
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 14432070
Conc: 6.27 ng/ml



#8 DICHLORPROP

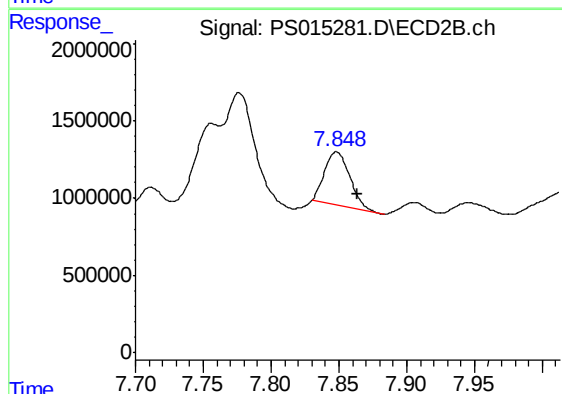
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 4810688
Conc: 8.86 ng/ml



#9 2,4-D

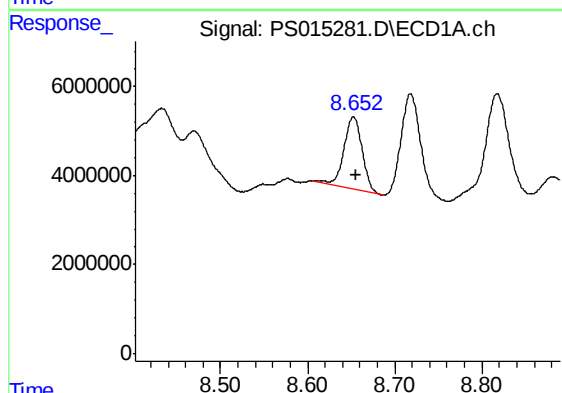
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



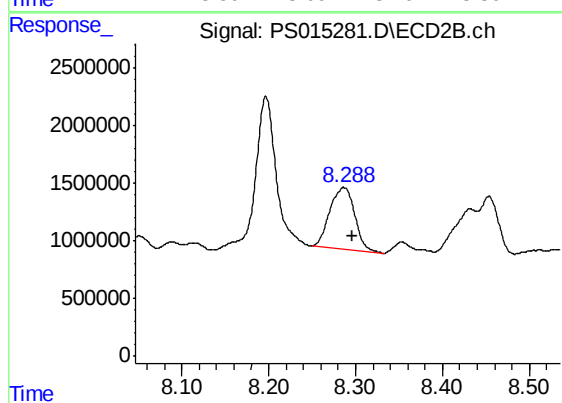
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 4492956
Conc: 6.98 ng/ml



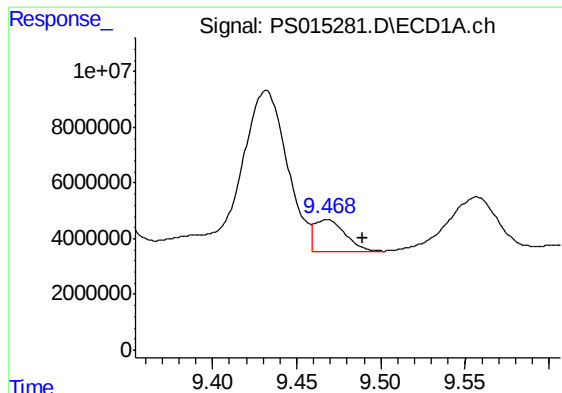
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 23712338
Conc: N.D.



#10 Pentachlorophenol

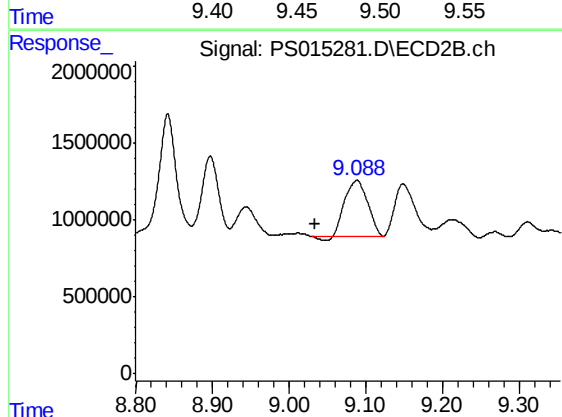
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 10544646
Conc: 1.43 ng/ml



#12 2,4,5-T

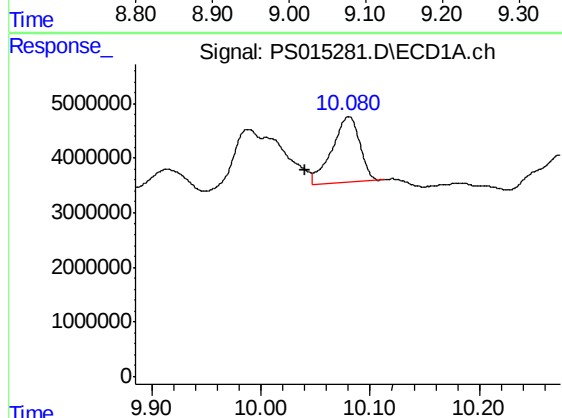
R.T.: 9.468 min
Delta R.T.: -0.021 min
Response: 14340505
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



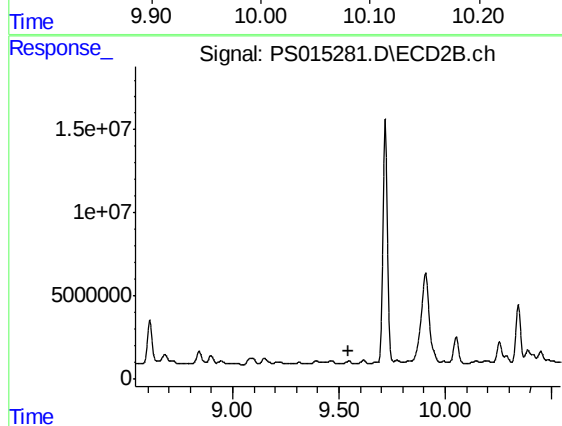
#12 2,4,5-T

R.T.: 9.088 min
Delta R.T.: 0.054 min
Response: 7674982
Conc: 2.65 ng/ml



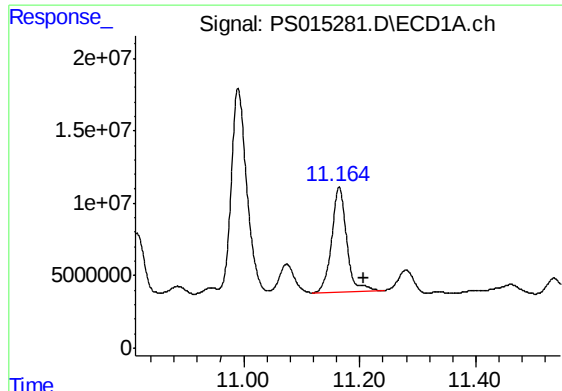
#13 2,4-DB

R.T.: 10.080 min
Delta R.T.: 0.040 min
Response: 21352597
Conc: 8.38 ng/ml



#13 2,4-DB

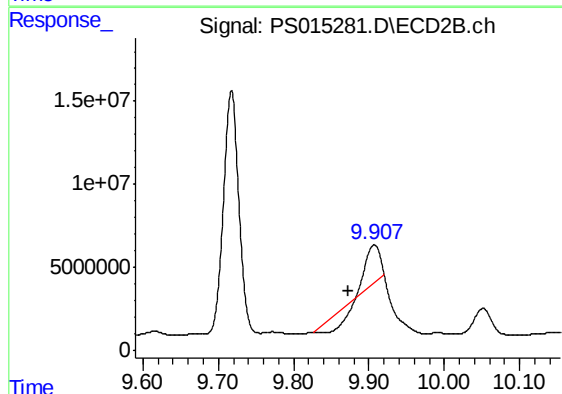
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

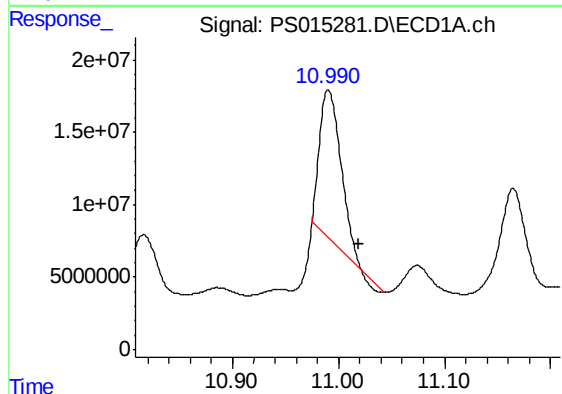
R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 128563980
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



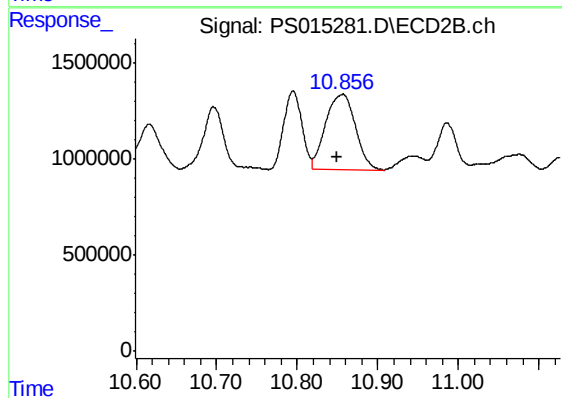
#14 DINOSEB

R.T.: 9.907 min
Delta R.T.: 0.035 min
Response: 14772811
Conc: 8.09 ng/ml



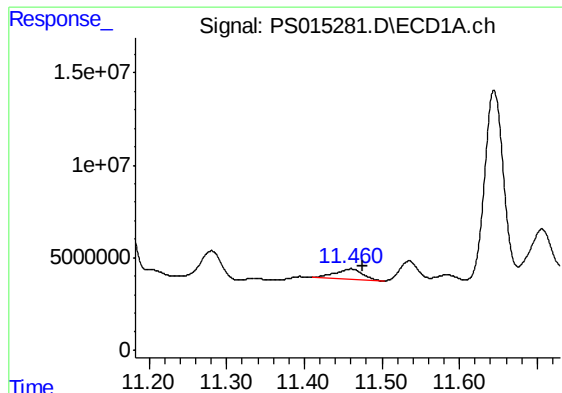
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 140097077
Conc: 8.46 ng/ml



#15 Picloram

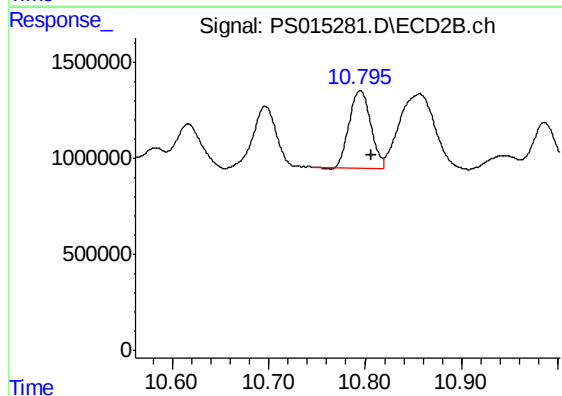
R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 9966257
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.015 min
Response: 13446376
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(2-4)



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 6181559
Conc: 1.43 ng/ml