

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 02:41
 Operator : DD\AJ
 Sample : M2612-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(58-62)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:30:15 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	791.4E6	193.3E6	314.005	360.783
Target Compounds							
1) T	Dalapon	3.000	2.511	142.2E6	60907213	54.091	93.066 #
2) T	3,5-DICHL...	6.375f	5.994	5575079	47249815	1.617	58.489 #
3) T	4-Nitroph...	7.060	6.387	16271007	7092240	11.542	22.290 #
5) T	DICAMBA	7.427	6.951	5346080	3452718	<MDL	1.560 #
6) T	MCPD	7.586	7.019	30533571	6971778	4.243	3.945
7) T	MCPA	7.711	7.245	44457703	16258190	4.430	6.256 #
8) T	DICHLORPROP	8.118	7.587	36032761	7497524	15.645	13.801
9) T	2,4-D	8.323	7.847	17183836	9919601	6.744	15.403 #
10) T	Pentachlo...	8.637	8.273	11997382	7664501	<MDL	1.041 #
12) T	2,4,5-T	9.517	9.016	14872932	4646918	1.238	1.605 #
13) T	2,4-DB	10.032	9.547	14174441	11298752	5.566	29.290 #
14) T	DINOSEB	11.164f	9.883	198.9E6	22982268	24.899	12.585 #
15) T	Picloram	10.991	10.845	30016315	21769614	1.812	5.242 #

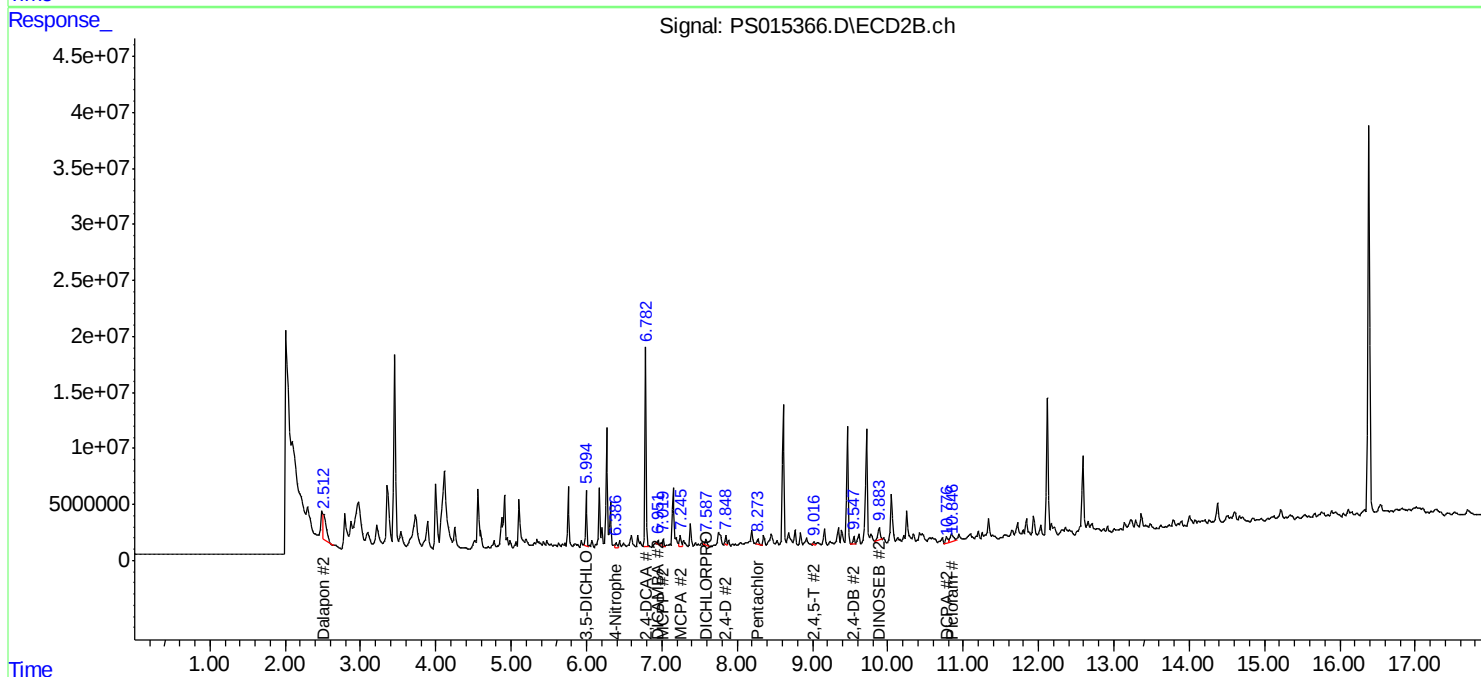
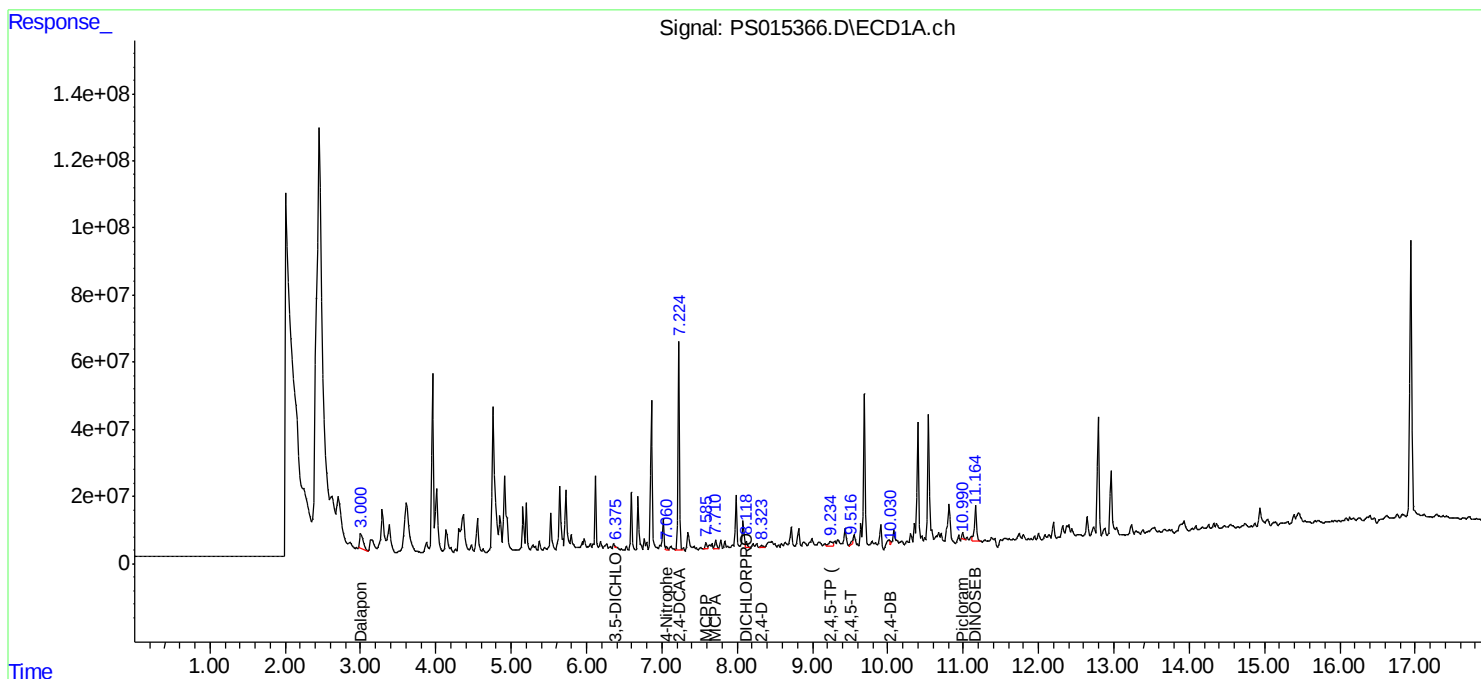
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

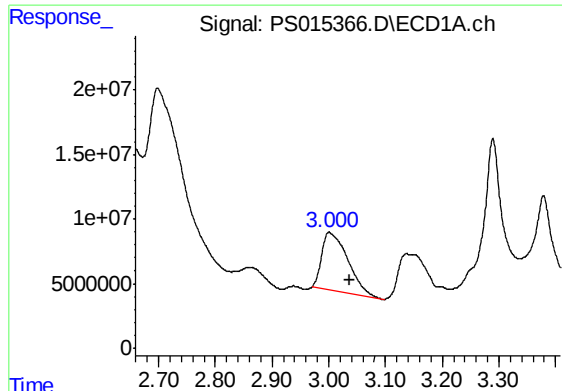
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 02:41
Operator : DD\AJ
Sample : M2612-14
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(58-62)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:30:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

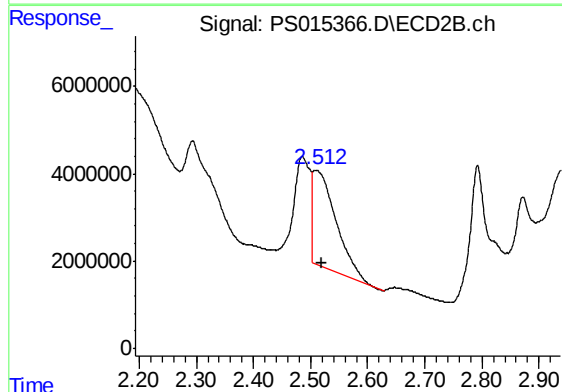




#1 Dalapon

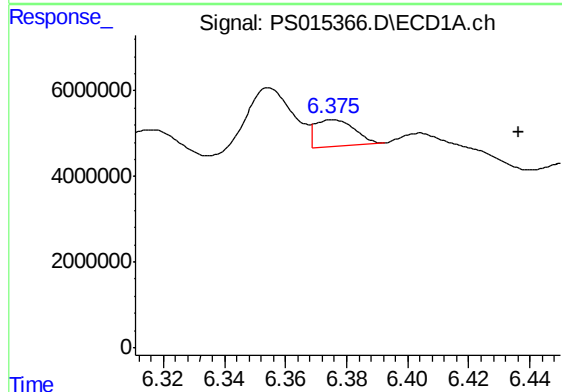
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 142170500
Conc: 54.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



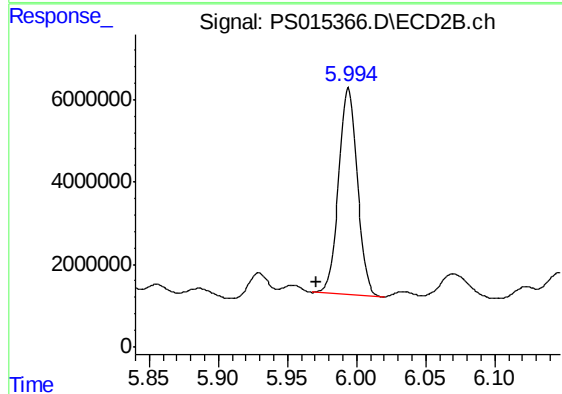
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 60907213
Conc: 93.07 ng/ml



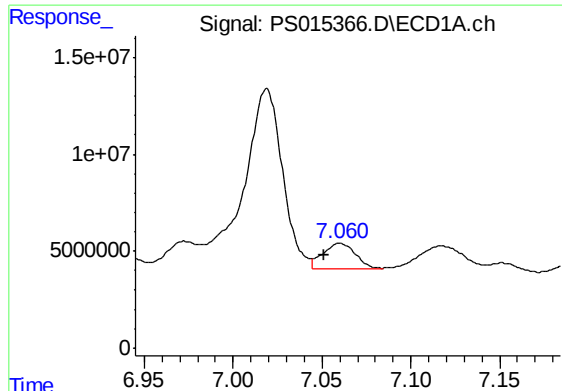
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.061 min
Response: 5575079
Conc: 1.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

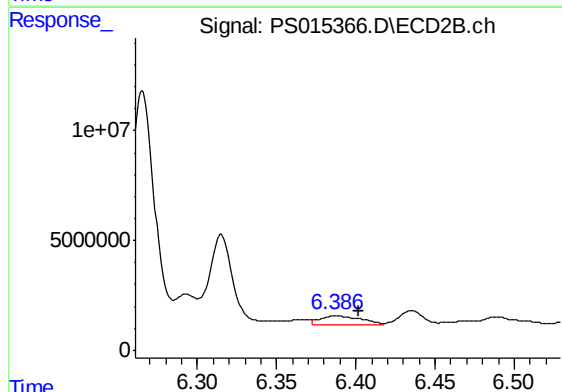
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 47249815
Conc: 58.49 ng/ml



#3 4-Nitrophenol

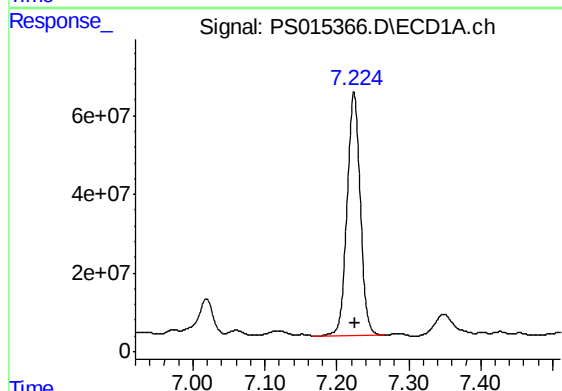
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 16271007
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



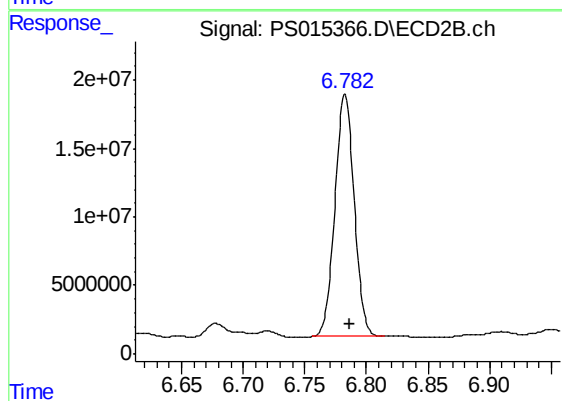
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 7092240
Conc: 22.29 ng/ml



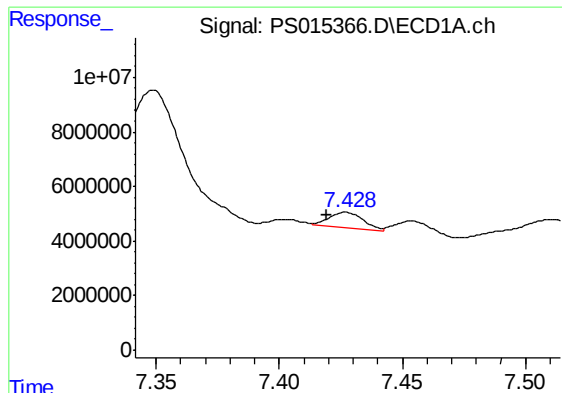
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 791410495
Conc: 314.01 ng/ml



#4 2,4-DCAA

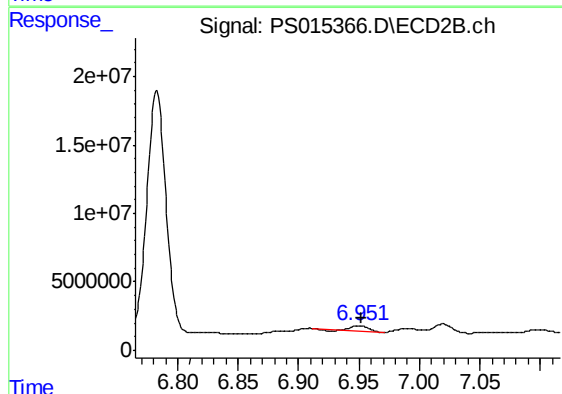
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 193297222
Conc: 360.78 ng/ml



#5 DICAMBA

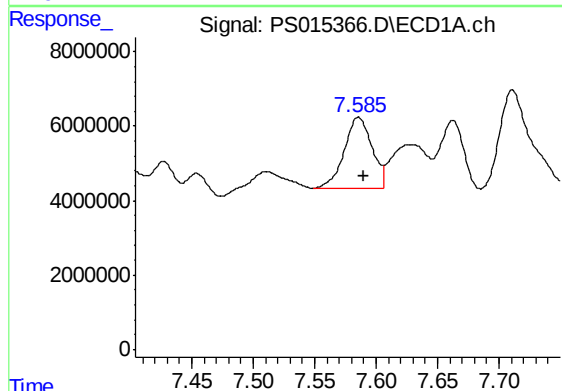
R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 5346080
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



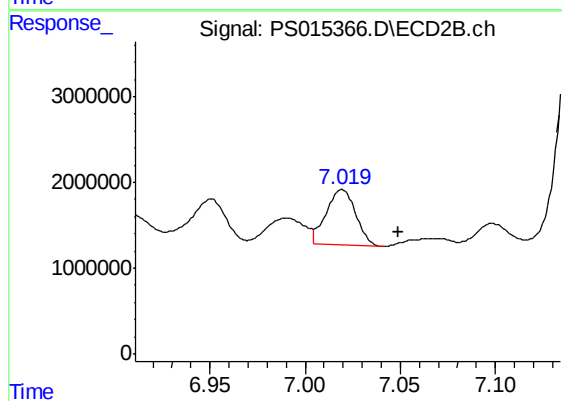
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 3452718
Conc: 1.56 ng/ml



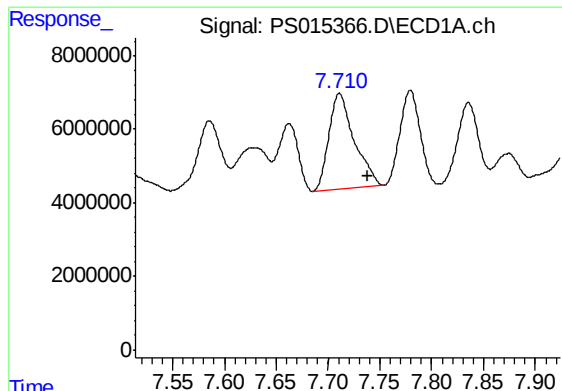
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 30533571
Conc: 4.24 ug/ml



#6 MCPP

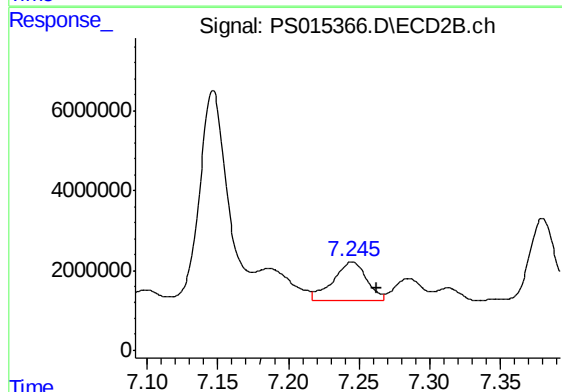
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 6971778
Conc: 3.95 ug/ml



#7 MCPA

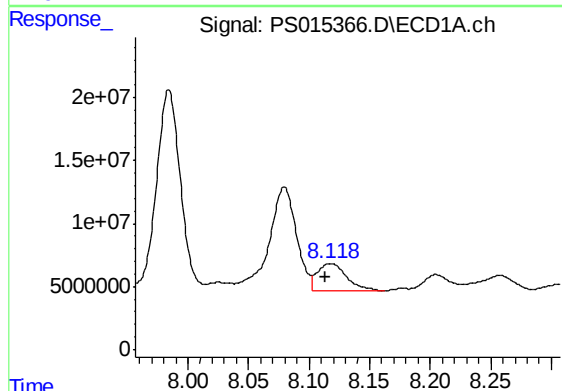
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 44457703
Conc: 4.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



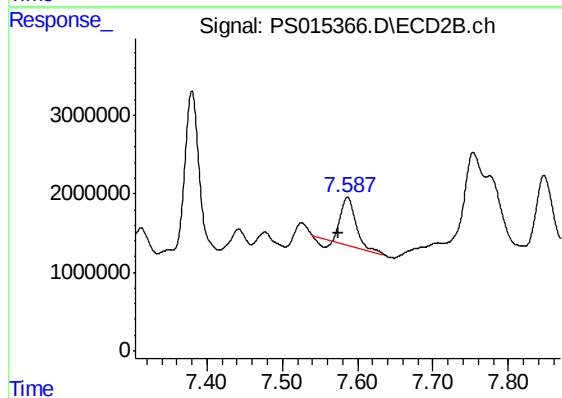
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 16258190
Conc: 6.26 ug/ml



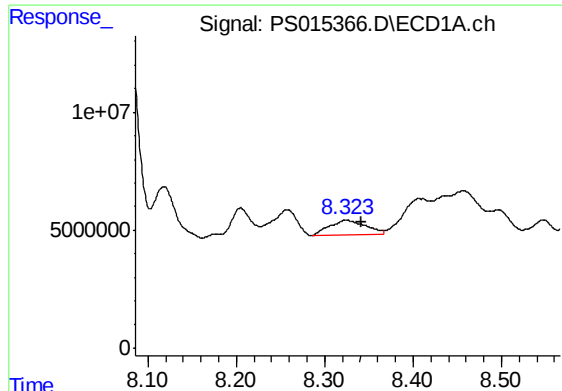
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 36032761
Conc: 15.65 ng/ml



#8 DICHLORPROP

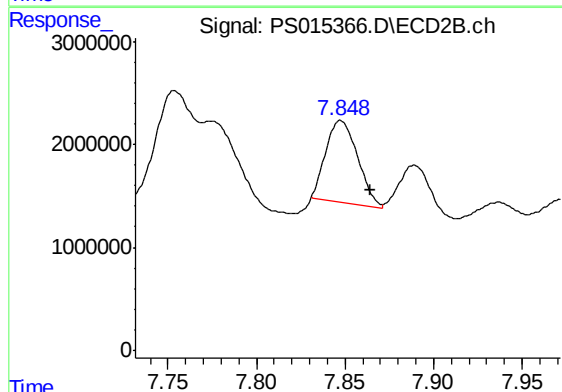
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 7497524
Conc: 13.80 ng/ml



#9 2,4-D

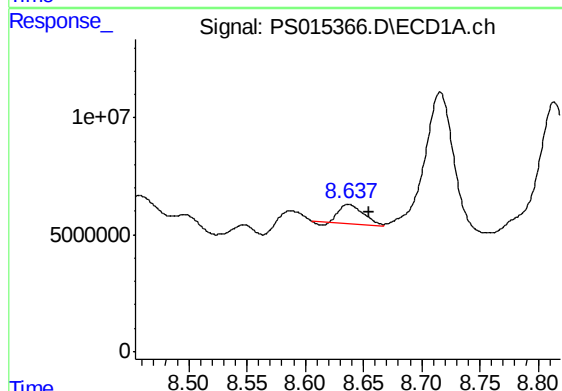
R.T.: 8.323 min
Delta R.T.: -0.018 min
Response: 17183836
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



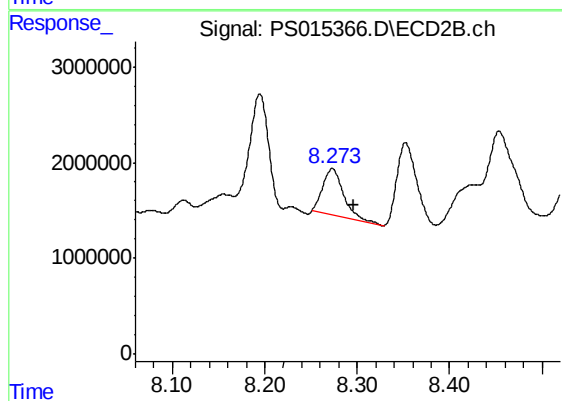
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 9919601
Conc: 15.40 ng/ml



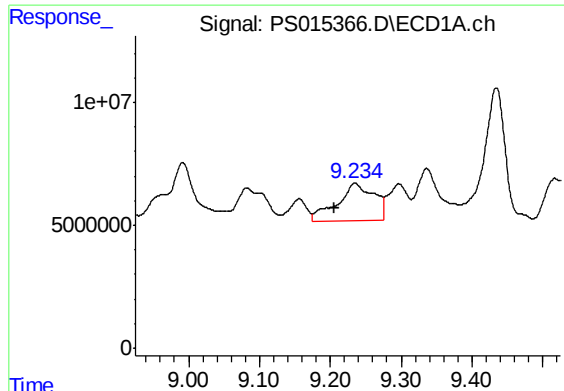
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.018 min
Response: 11997382
Conc: N.D.



#10 Pentachlorophenol

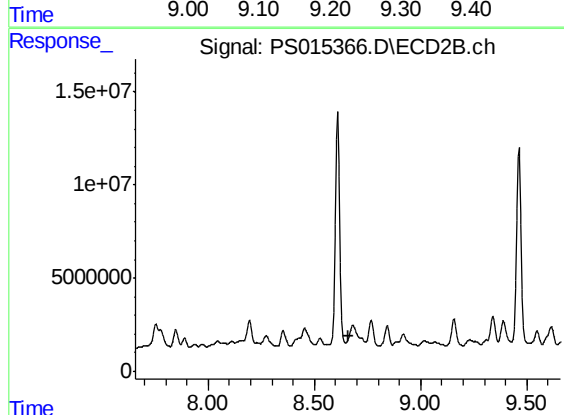
R.T.: 8.273 min
Delta R.T.: -0.024 min
Response: 7664501
Conc: 1.04 ng/ml



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

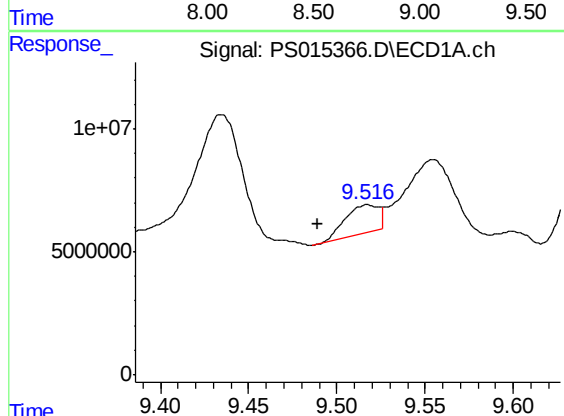
R.T.: 9.235 min
Delta R.T.: 0.028 min
Response: 54063315
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



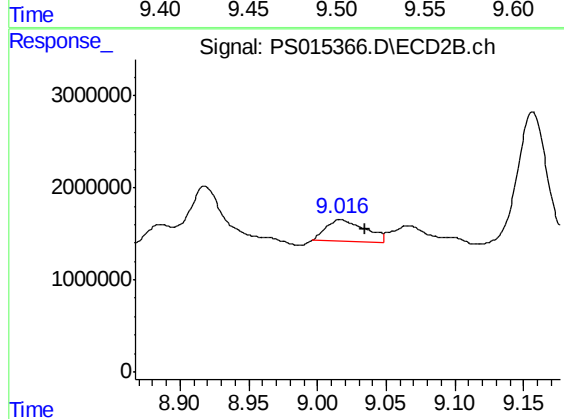
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -73095075
Conc: N.D.



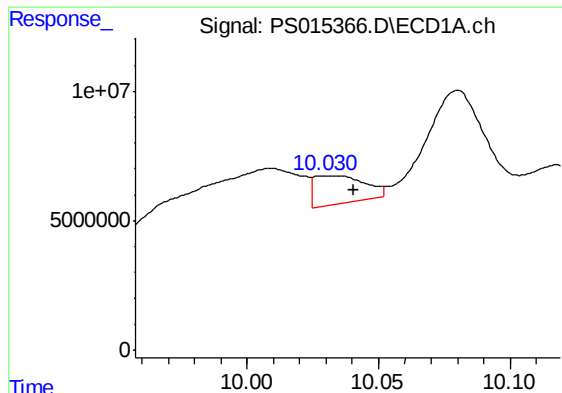
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.028 min
Response: 14872932
Conc: 1.24 ng/ml



#12 2,4,5-T

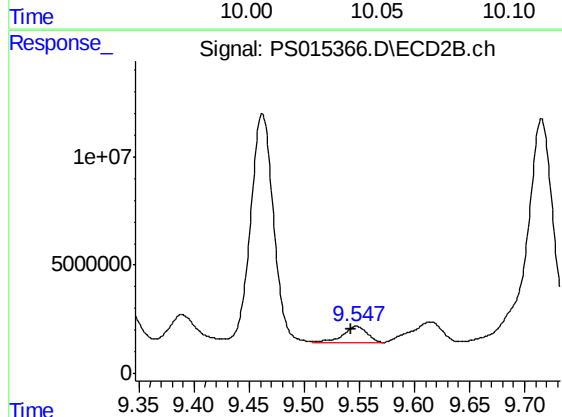
R.T.: 9.016 min
Delta R.T.: -0.018 min
Response: 4646918
Conc: 1.61 ng/ml



#13 2,4-DB

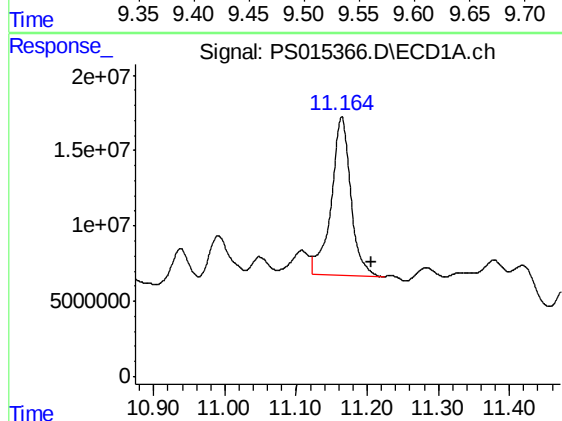
R.T.: 10.032 min
Delta R.T.: -0.008 min
Response: 14174441
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



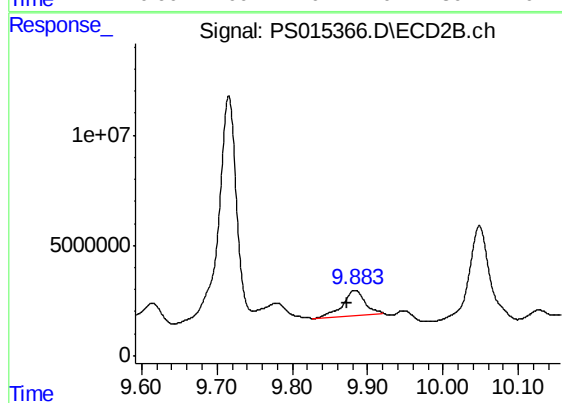
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 11298752
Conc: 29.29 ng/ml



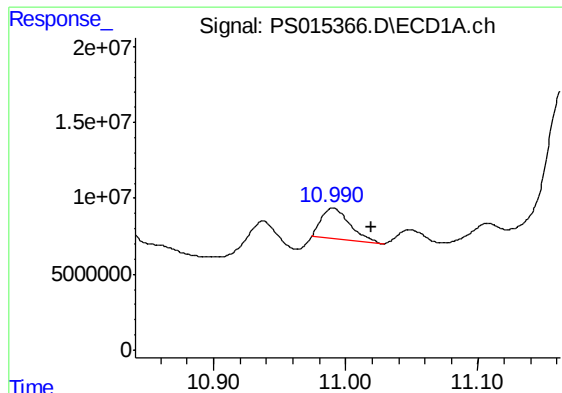
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 198934265
Conc: 24.90 ng/ml



#14 DINOSEB

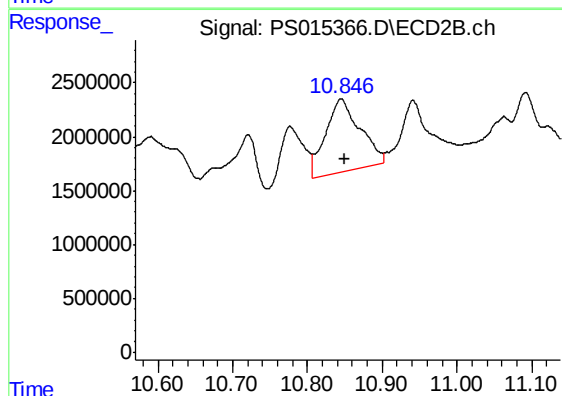
R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 22982268
Conc: 12.59 ng/ml



#15 Picloram

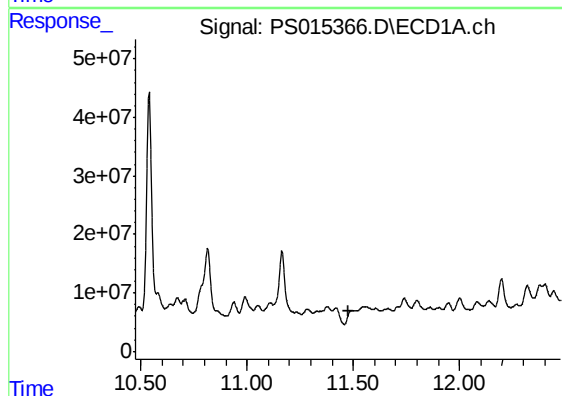
R.T.: 10.991 min
Delta R.T.: -0.029 min
Response: 30016315
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(58-62)



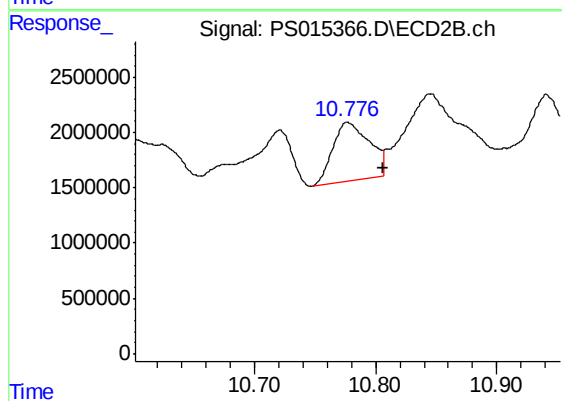
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 21769614
Conc: 5.24 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.020 min
Response: -43173352
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.030 min
Response: 11031300
Conc: 2.56 ng/ml