

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 15:56
 Operator : DD\AJ
 Sample : M2612-28
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(34-38)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:44:22 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	7.221	6.782	926.9E6	177.3E6	367.756	331.008
Target Compounds							
1) T	Dalapon	2.999	2.485	97981207	77344706	37.278	118.182 #
2) T	3,5-DICHL...	6.400	5.994	371503	58746036	<MDL	72.719 #
3) T	4-Nitroph...	7.059	6.388	29426443	10378171	20.874	32.618 #
5) T	DICAMBA	7.401	6.948	17026761	1754961	1.786	<MDL #
6) T	MCP	7.582	7.097f	25697623	3132494	3.571	1.773 #
7) T	MCPA	7.706	7.244	35446767	13478515	3.532	5.187 #
8) T	DICHLORPROP	8.121	7.587	10069119	8994724	4.372	16.557 #
9) T	2,4-D	8.297f	7.847	27768002	7340154	10.897	11.397
10) T	Pentachlo...	8.644	8.274	-567181	5243582	N.D.	<MDL
12) T	2,4,5-T	9.508	0.000	6514526	0	<MDL	N.D. #
13) T	2,4-DB	10.007	9.547	43698887	5309285	17.160	13.764
14) T	DINOSEB	11.160f	9.868	291.3E6	37386014	36.461	20.473 #
15) T	Picloram	0.000	10.853	0	17614247	N.D.	4.241
16) T	DCPA	11.536f	10.853f	-1970087	17614247	N.D.	4.086

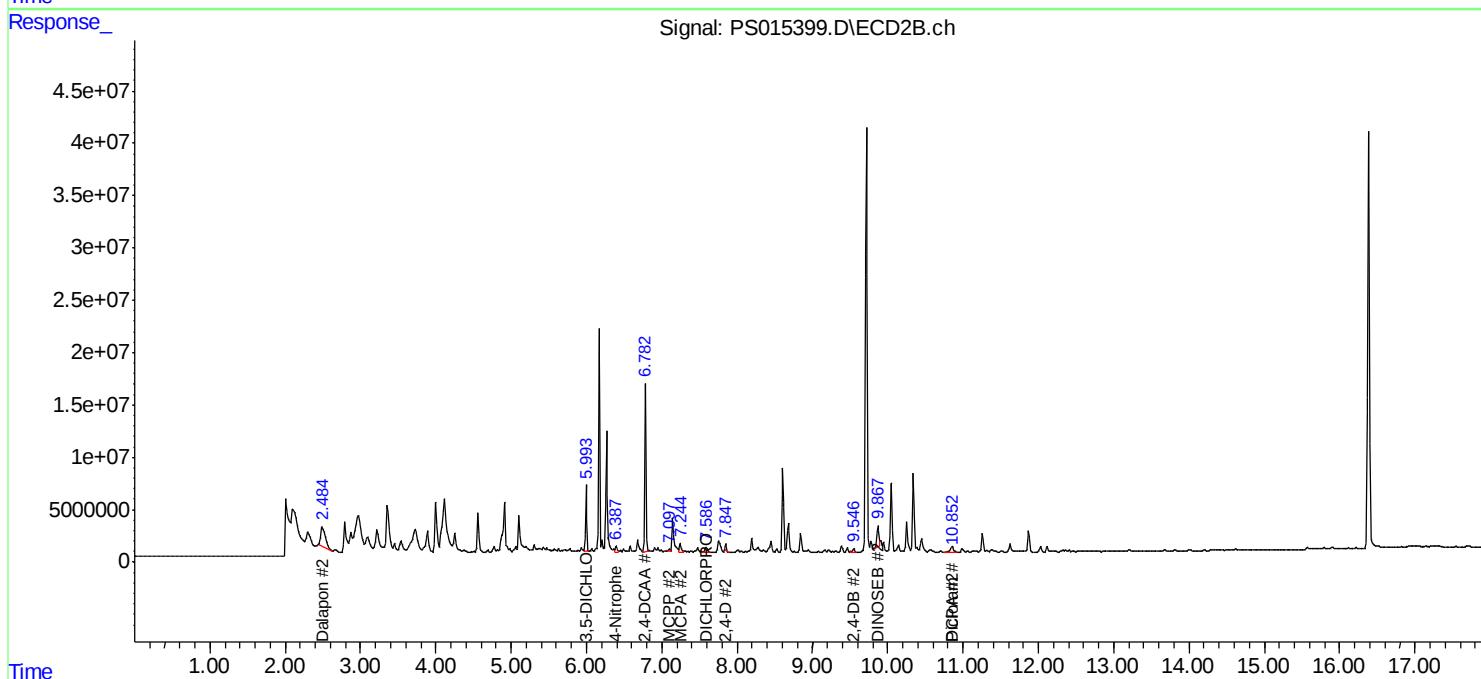
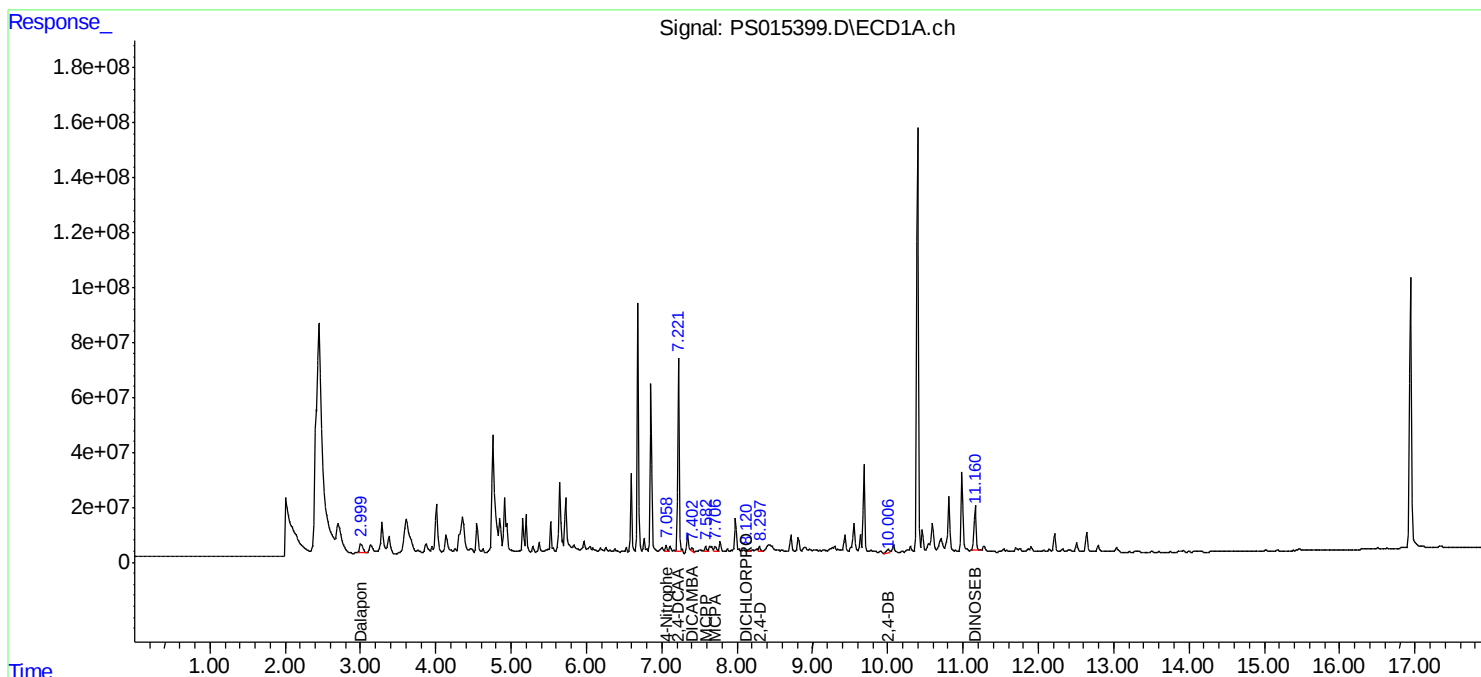
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

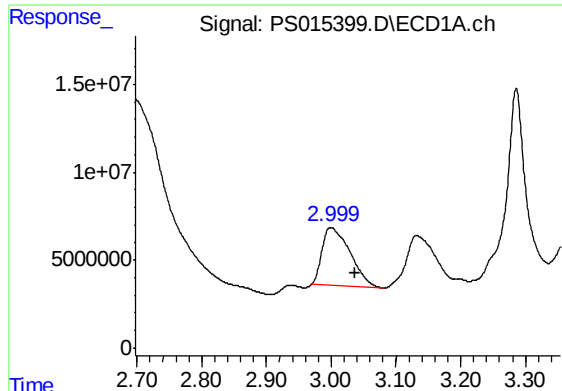
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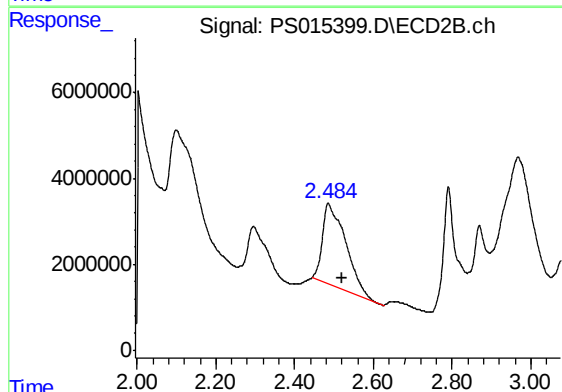




#1 Dalapon

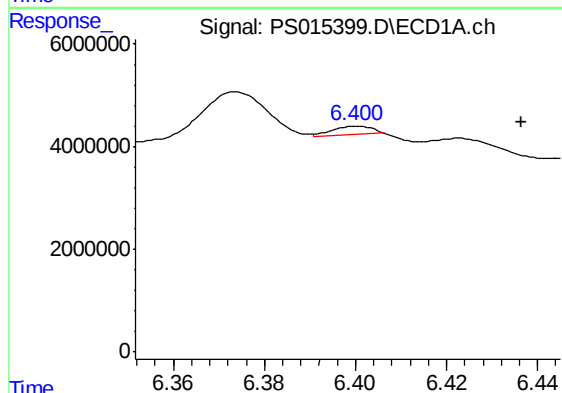
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 97981207
Conc: 37.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



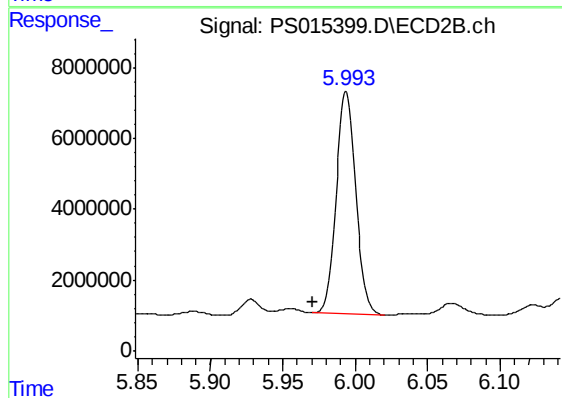
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 77344706
Conc: 118.18 ng/ml



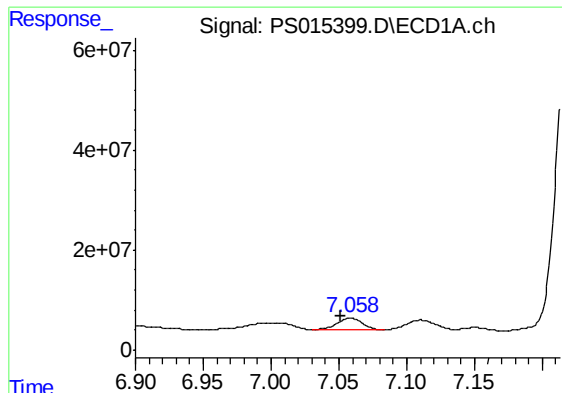
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.036 min
Response: 371503
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

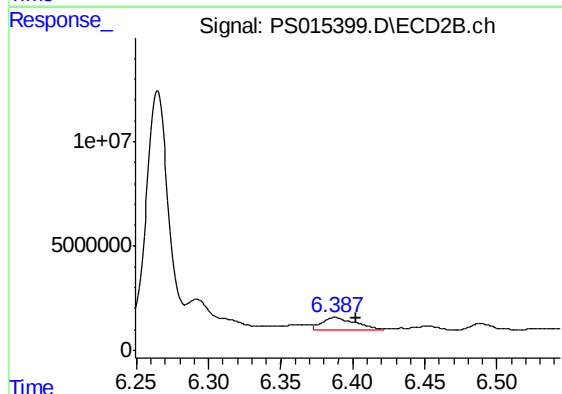
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 58746036
Conc: 72.72 ng/ml



#3 4-Nitrophenol

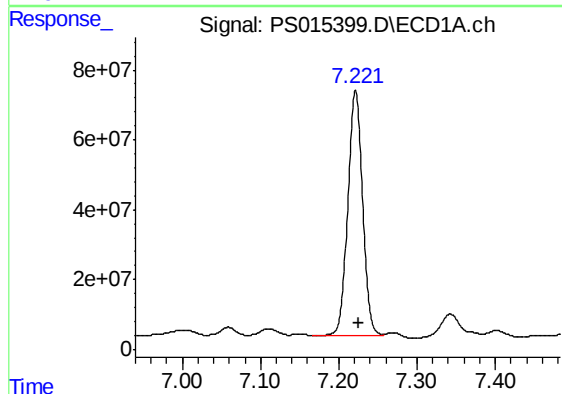
R.T.: 7.059 min
Delta R.T.: 0.007 min
Response: 29426443
Conc: 20.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



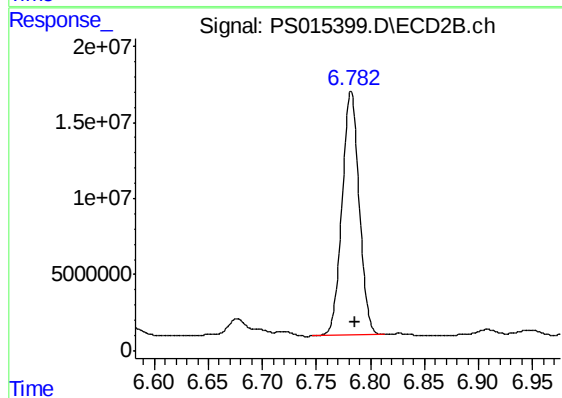
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 10378171
Conc: 32.62 ng/ml



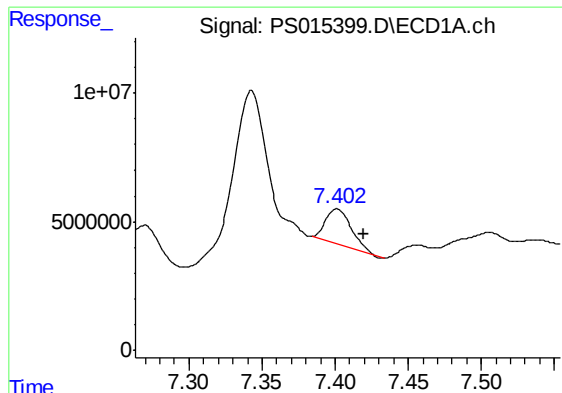
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 926882245
Conc: 367.76 ng/ml



#4 2,4-DCAA

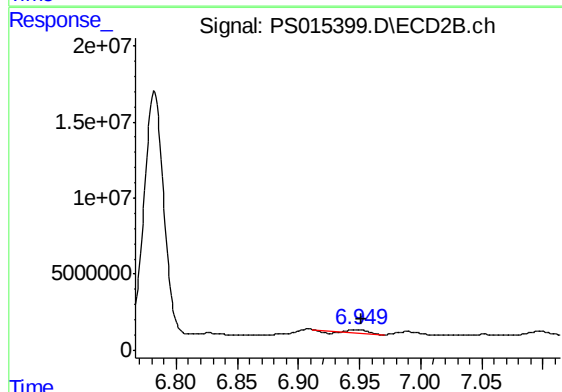
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 177344720
Conc: 331.01 ng/ml



#5 DICAMBA

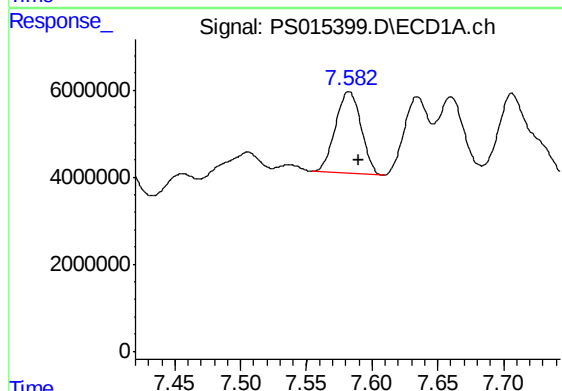
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 17026761
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



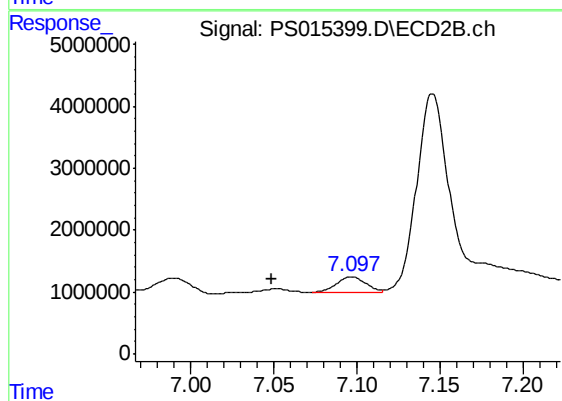
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1754961
Conc: N.D.



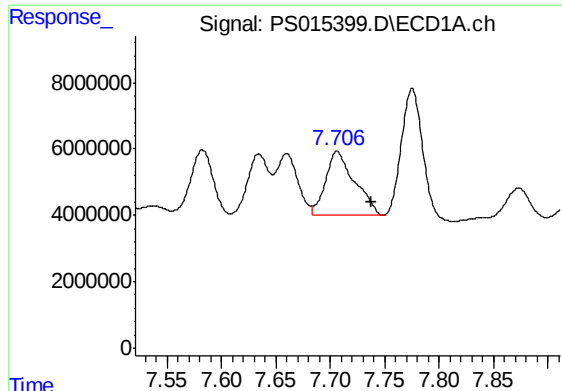
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 25697623
Conc: 3.57 ug/ml



#6 MCPP

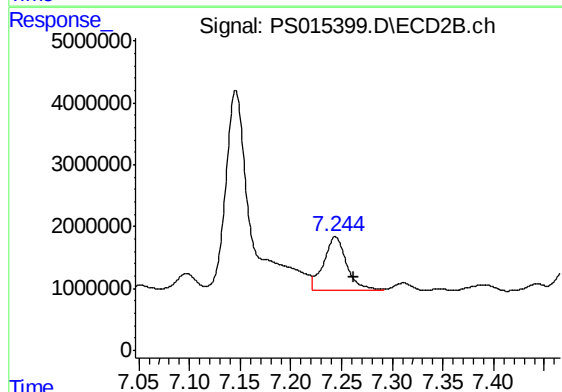
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3132494
Conc: 1.77 ug/ml



#7 MCPA

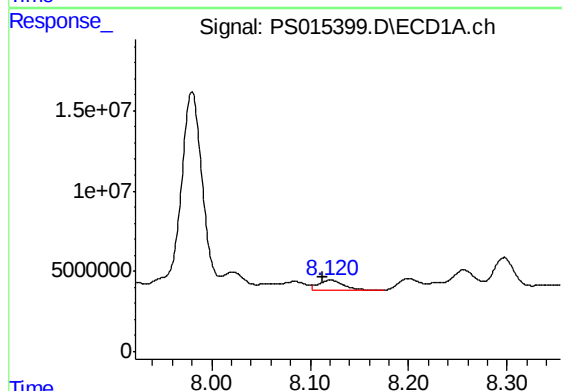
R.T.: 7.706 min
Delta R.T.: -0.032 min
Response: 35446767
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



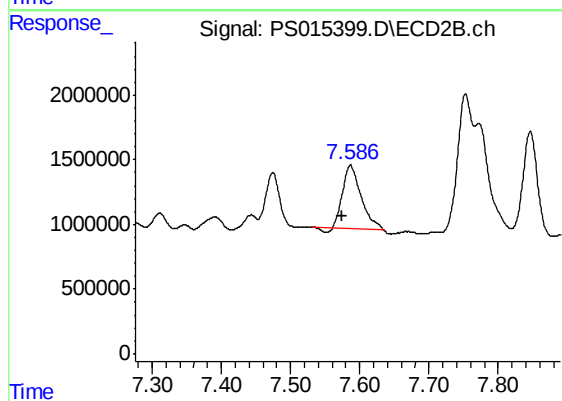
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 13478515
Conc: 5.19 ug/ml



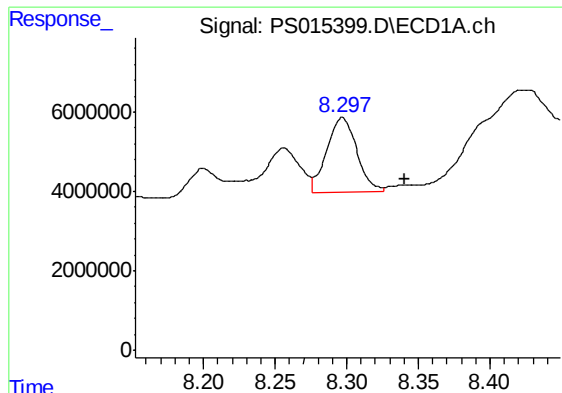
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.007 min
Response: 10069119
Conc: 4.37 ng/ml



#8 DICHLORPROP

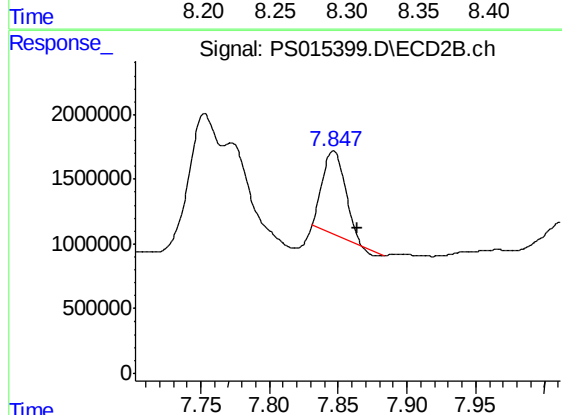
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 8994724
Conc: 16.56 ng/ml



#9 2,4-D

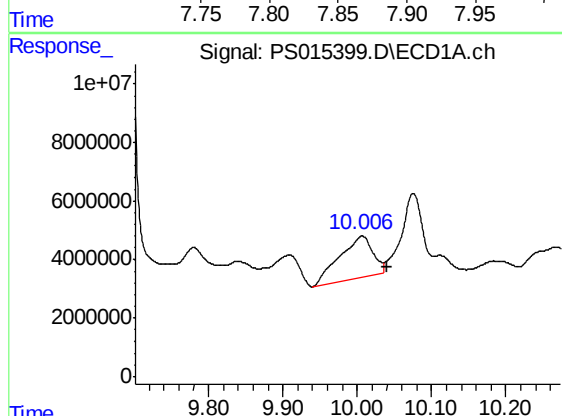
R.T.: 8.297 min
Delta R.T.: -0.044 min
Response: 27768002
Conc: 10.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



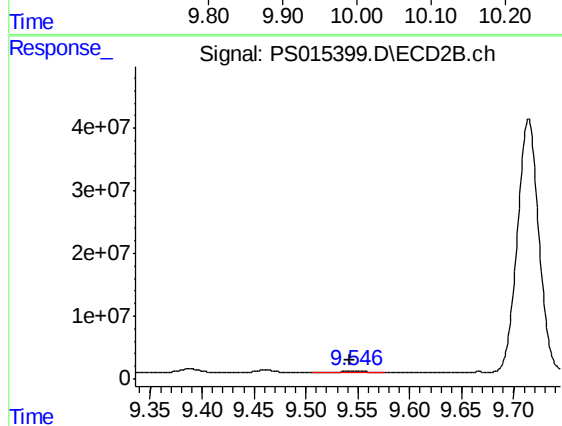
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 7340154
Conc: 11.40 ng/ml



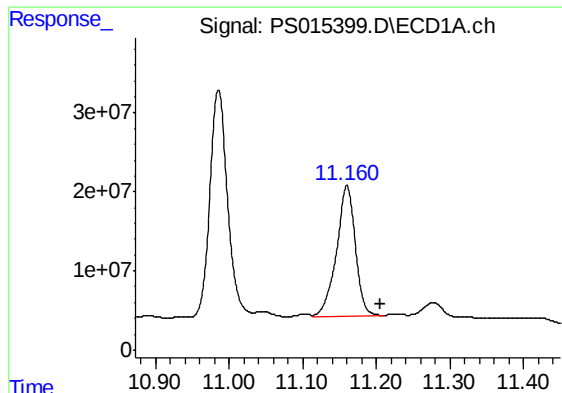
#13 2,4-DB

R.T.: 10.007 min
Delta R.T.: -0.034 min
Response: 43698887
Conc: 17.16 ng/ml



#13 2,4-DB

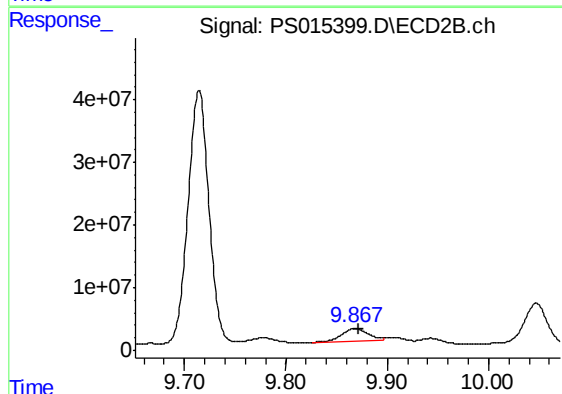
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 5309285
Conc: 13.76 ng/ml



#14 DINOSEB

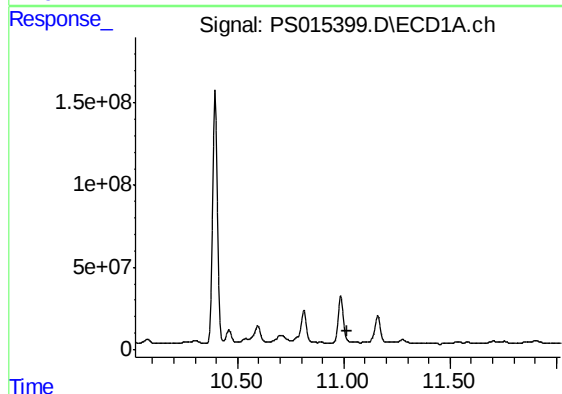
R.T.: 11.160 min
Delta R.T.: -0.046 min
Response: 291309853
Conc: 36.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



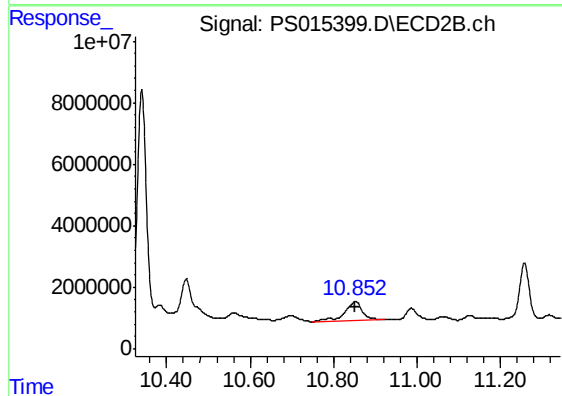
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 37386014
Conc: 20.47 ng/ml



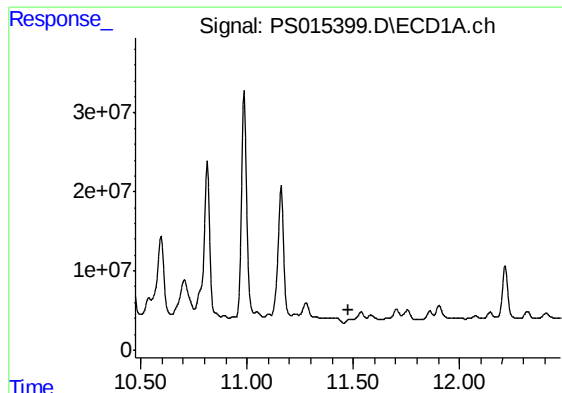
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.



#15 Picloram

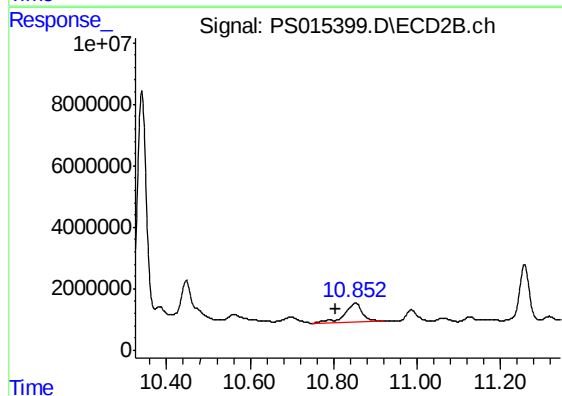
R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 17614247
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 11.536 min
Delta R.T.: 0.061 min
Response: -1970087
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.046 min
Response: 17614247
Conc: 4.09 ng/ml