

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 15:10
 Operator : DD\AJ
 Sample : L4966-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 239995

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 05:02:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.911	404.6E6	157.5E6	434.566	400.336
Target Compounds							
1) T	Dalapon	2.993	2.584	64615782	7792917	60.152	14.829 #
2) T	3,5-DICHL...	0.000	6.095	0	48066092	N.D.	77.355
3) T	4-Nitroph...	0.000	6.544	0	4686901	N.D.	19.664
5) T	DICAMBA	0.000	7.046	0	10691020	N.D.	6.361
6) T	MCPD	7.563	7.181	13886698	4290659	5.114	3.238 #
7) T	MCPA	7.722	7.371	8781828	20220081	2.247	9.723 #
8) T	DICHLORPROP	8.104	7.706	7657864	7918924	8.274	17.719 #
10) T	Pentachlo...	8.630	8.425	114.3E6	65340648	8.529	11.587 #
11) T	2,4,5-TP ...	0.000	8.757	0	36557981	N.D.	15.572
12) T	2,4,5-T	9.519f	9.158	10091105	16215462	1.825	7.268 #
13) T	2,4-DB	10.074f	9.706	43374687	29657389	47.217	101.397 #
14) T	DINOSEB	11.165	10.020	67401623	26291093	15.905	15.906
15) T	Picloram	11.005	11.013	24698036	8785575	3.586	2.523 #

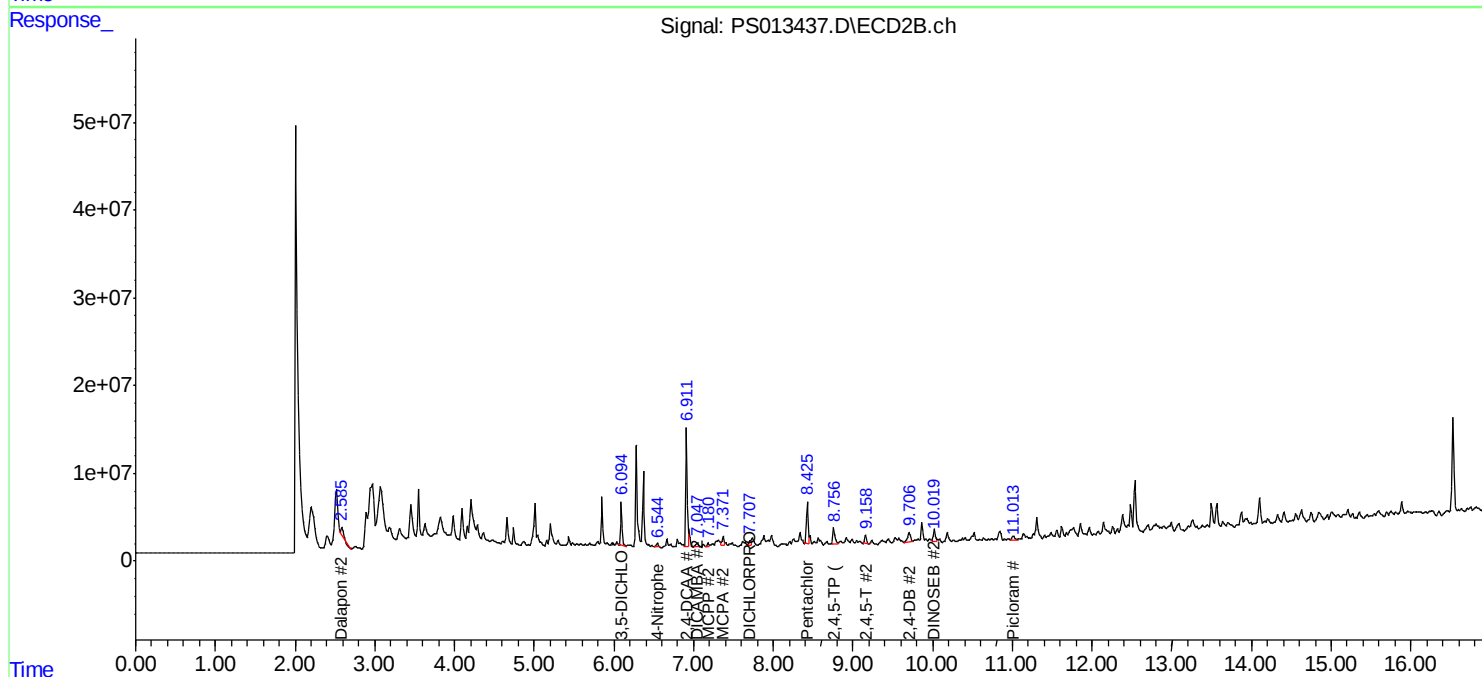
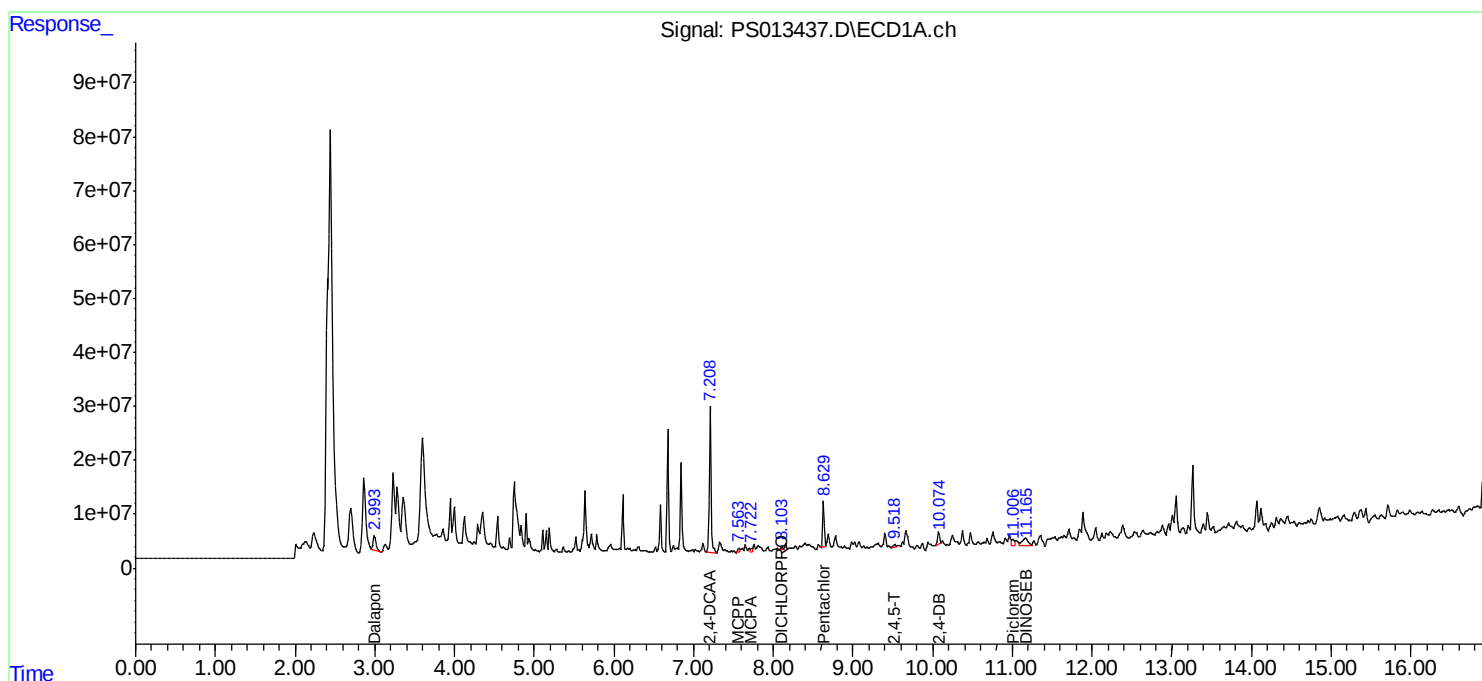
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

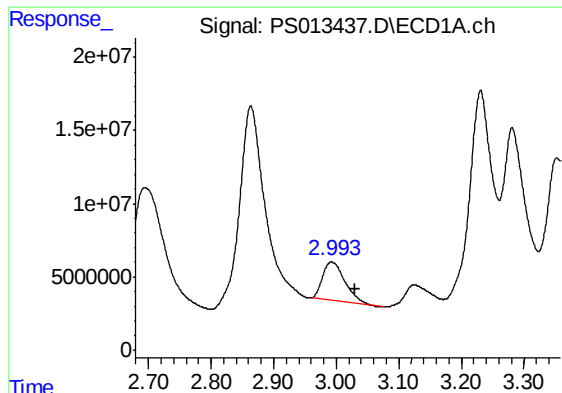
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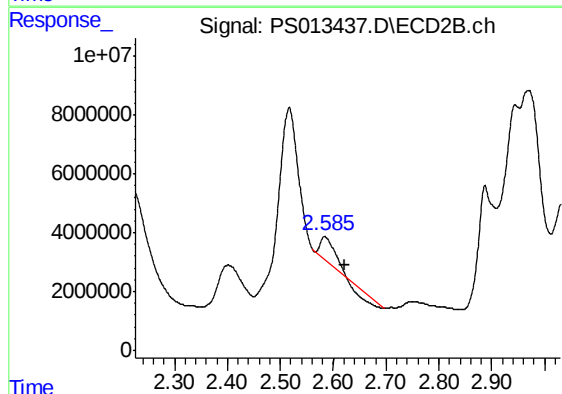




#1 Dalapon

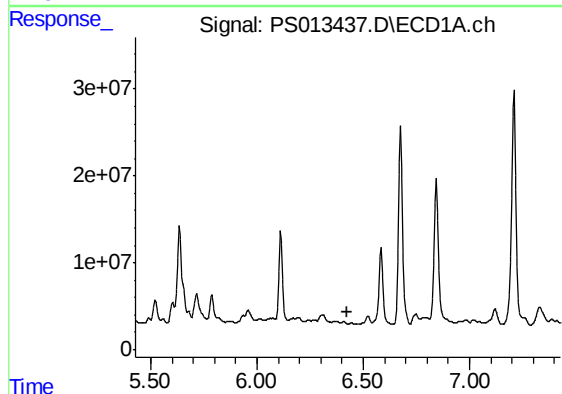
R.T.: 2.993 min
Delta R.T.: -0.038 min
Response: 64615782
Conc: 60.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
239995



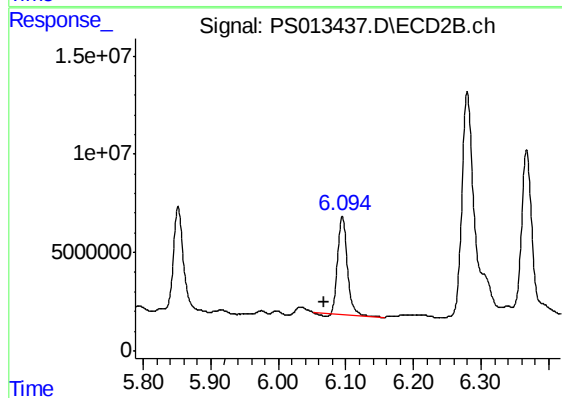
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 7792917
Conc: 14.83 ng/ml



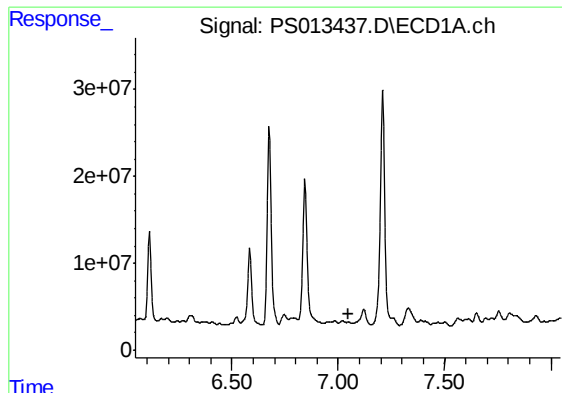
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

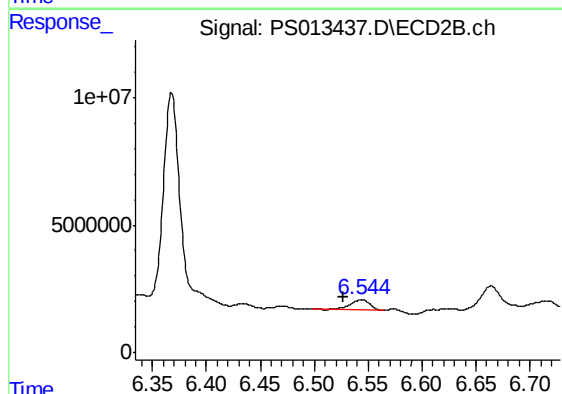
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 48066092
Conc: 77.36 ng/ml



#3 4-Nitrophenol

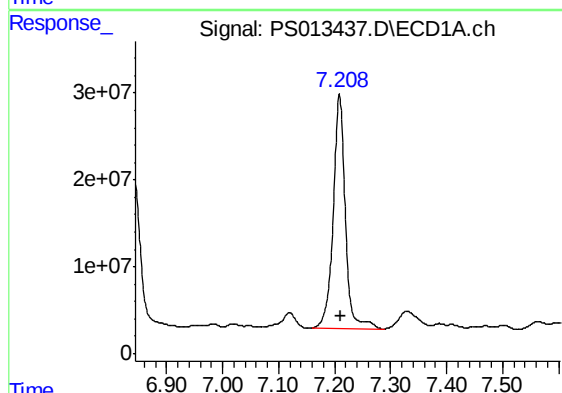
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
239995



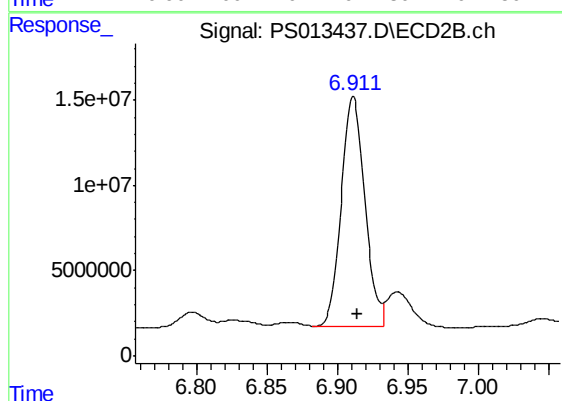
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.017 min
Response: 4686901
Conc: 19.66 ng/ml



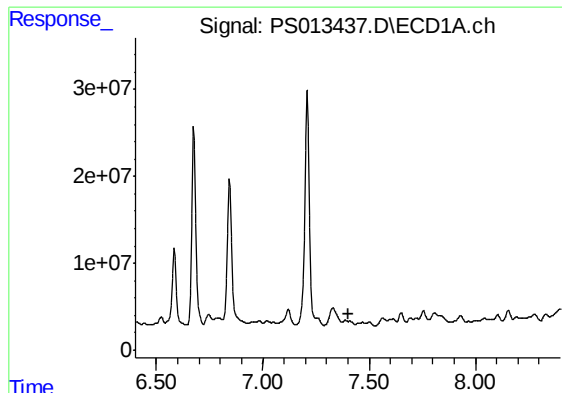
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 404607023
Conc: 434.57 ng/ml



#4 2,4-DCAA

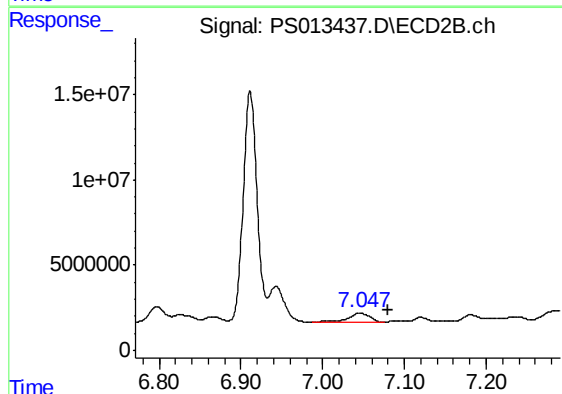
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 157476749
Conc: 400.34 ng/ml



#5 DICAMBA

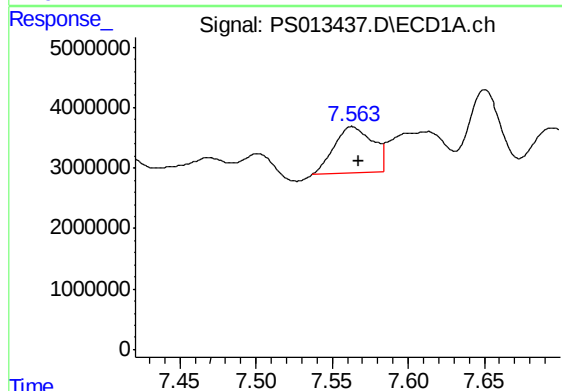
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
239995



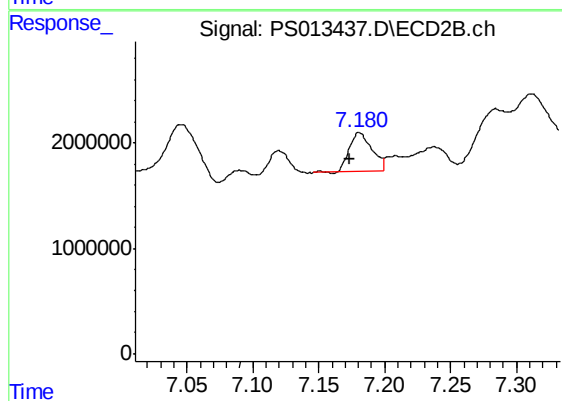
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10691020
Conc: 6.36 ng/ml



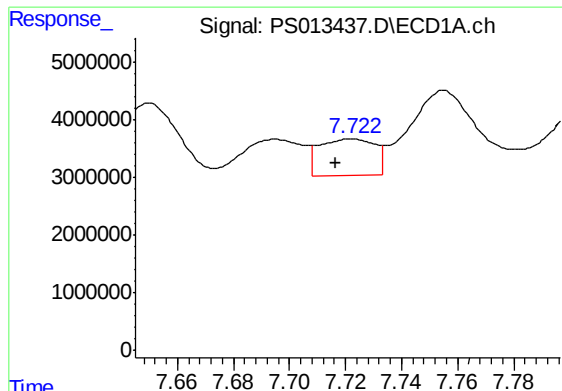
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 13886698
Conc: 5.11 ug/ml



#6 MCPP

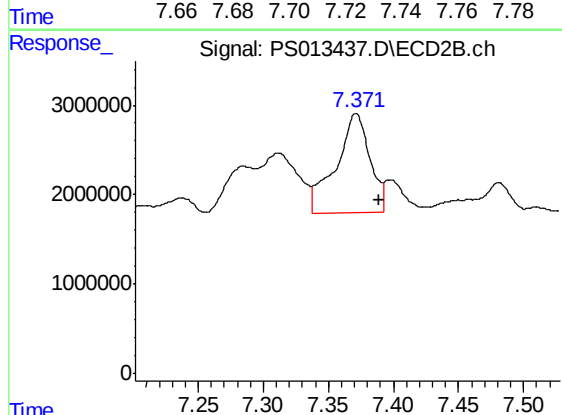
R.T.: 7.181 min
Delta R.T.: 0.007 min
Response: 4290659
Conc: 3.24 ug/ml



#7 MCPA

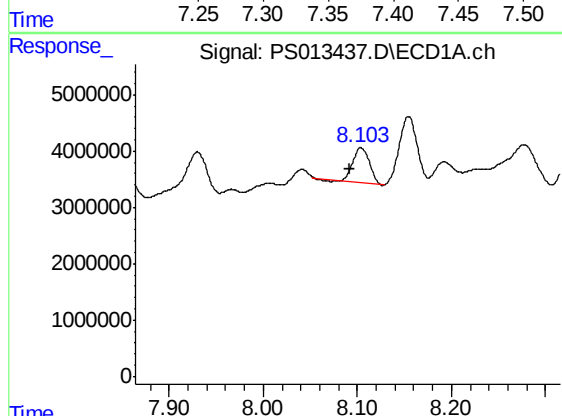
R.T.: 7.722 min
Delta R.T.: 0.006 min
Response: 8781828
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
239995



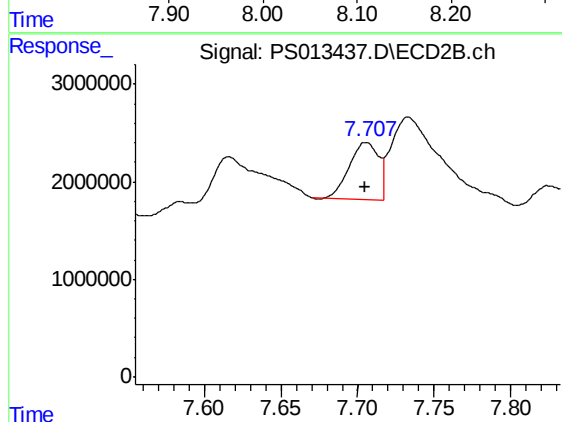
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 20220081
Conc: 9.72 ug/ml



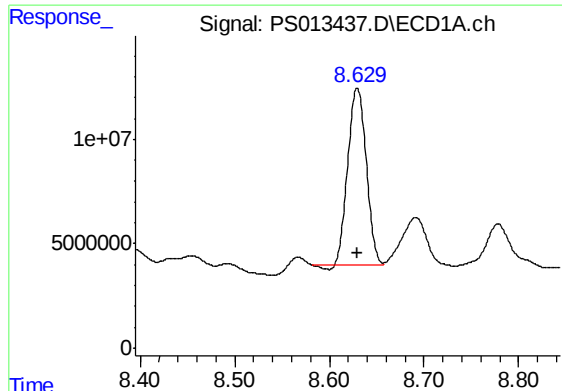
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.013 min
Response: 7657864
Conc: 8.27 ng/ml



#8 DICHLORPROP

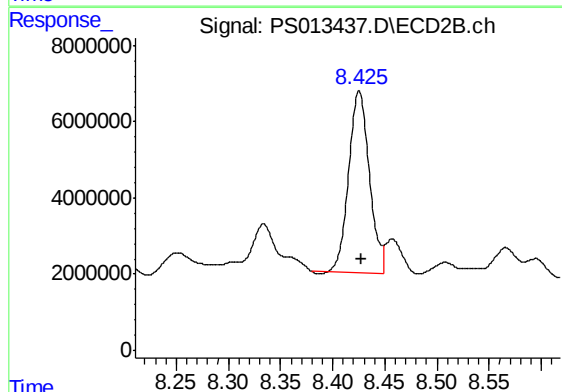
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 7918924
Conc: 17.72 ng/ml



#10 Pentachlorophenol

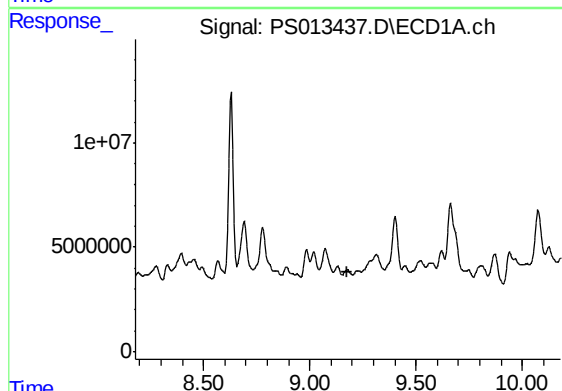
R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 114315324
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
239995



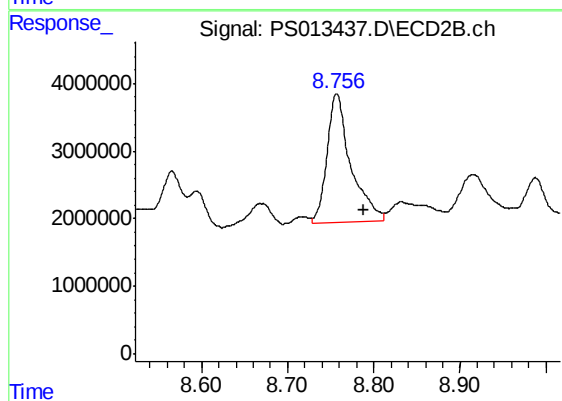
#10 Pentachlorophenol

R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 65340648
Conc: 11.59 ng/ml



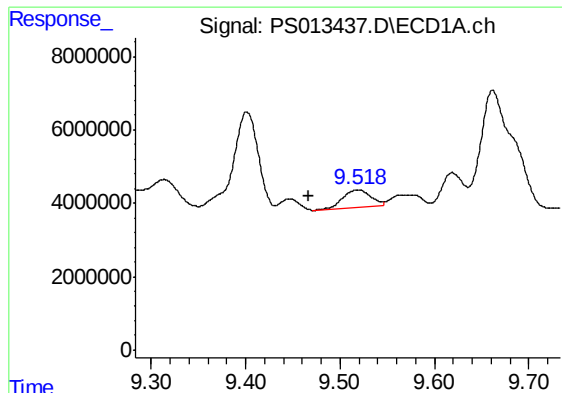
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

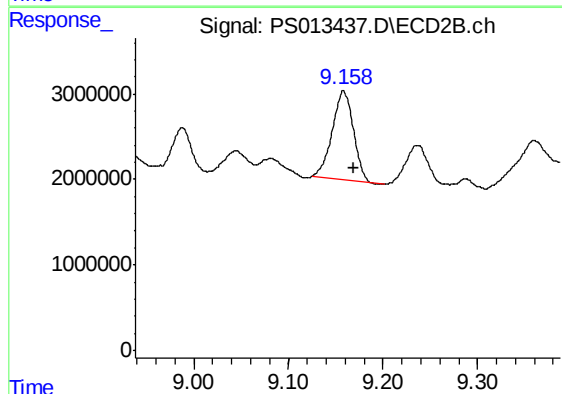
R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 36557981
Conc: 15.57 ng/ml



#12 2,4,5-T

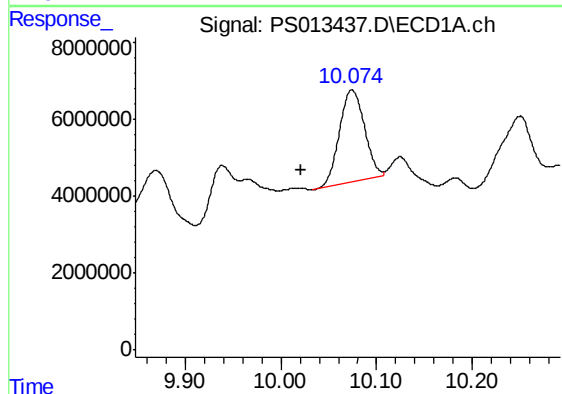
R.T.: 9.519 min
Delta R.T.: 0.052 min
Response: 10091105
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
239995



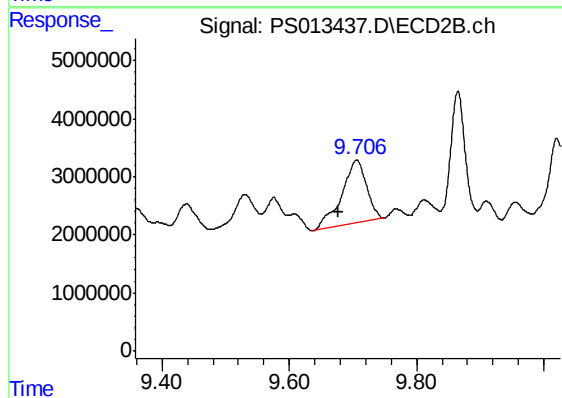
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: -0.011 min
Response: 16215462
Conc: 7.27 ng/ml



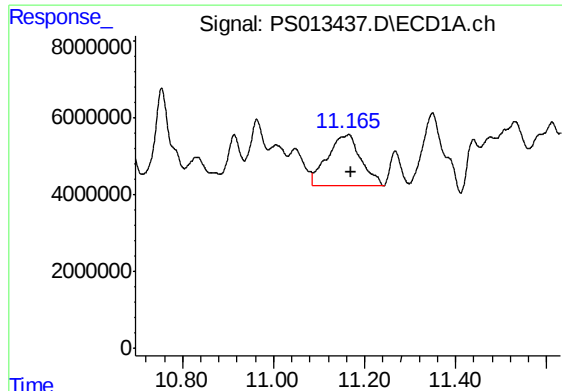
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.053 min
Response: 43374687
Conc: 47.22 ng/ml



#13 2,4-DB

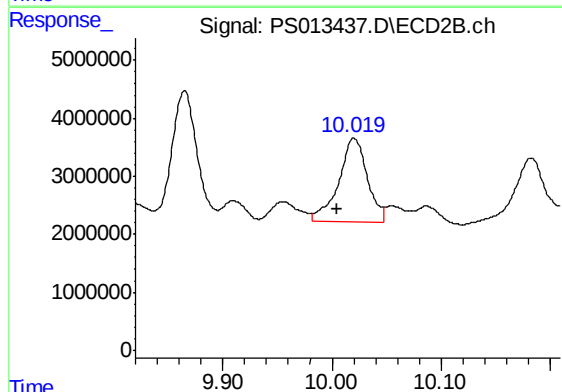
R.T.: 9.706 min
Delta R.T.: 0.028 min
Response: 29657389
Conc: 101.40 ng/ml



#14 DINOSEB

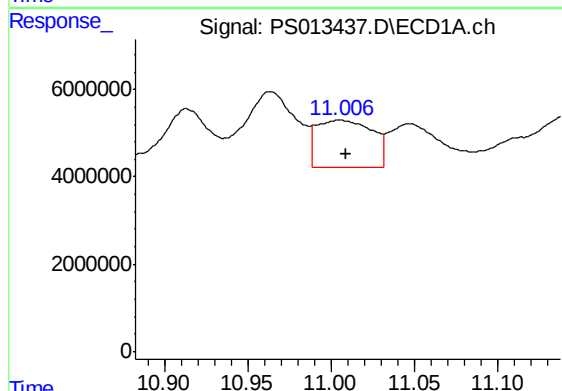
R.T.: 11.165 min
Delta R.T.: -0.007 min
Response: 67401623
Conc: 15.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
239995



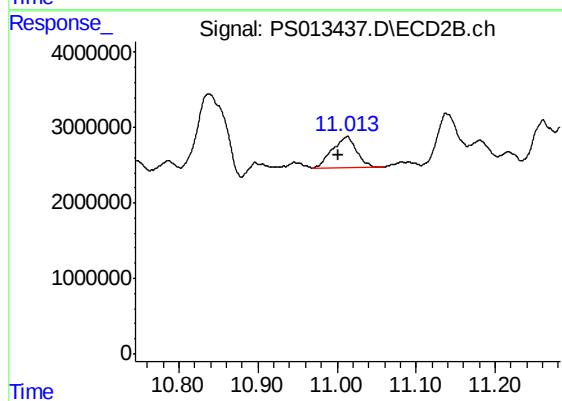
#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.016 min
Response: 26291093
Conc: 15.91 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 24698036
Conc: 3.59 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.012 min
Response: 8785575
Conc: 2.52 ng/ml