

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
 Data File : PS010715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 13:12
 Operator : DD\AJ
 Sample : L2890-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 13:29:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	177.7E6	120.5E6	224.687	220.883
Target Compounds							
2) T	3,5-DICHL...	6.392	6.100	-1749634	86035092	N.D.	104.966
3) T	4-Nitroph...	7.007	6.553	3867333	8589972	10.432	25.931 #
5) T	DICAMBA	0.000	7.053	0	18373846	N.D.	8.163
6) T	MCP	7.597	0.000	10320841	0	4.178	N.D. #
7) T	MCPA	7.779	7.385	37664677	72323935	10.774	26.612 #
8) T	DICHLORPROP	8.131	7.737	12146087	37697346	16.025	65.375 #
9) T	2,4-D	0.000	8.011	0	12836750	N.D.	16.929
10) T	Pentachlo...	8.654	8.440	24613742	33298132	2.308	4.687 #
11) T	2,4,5-TP ...	0.000	8.843	0	5562993	N.D.	1.852
12) T	2,4,5-T	9.432	9.171	62344718	44954354	15.329	14.980
13) T	2,4-DB	0.000	9.678	0	29896672	N.D.	73.597
14) T	DINOSEB	11.195	10.036	65392431	131.4E6	20.239	61.092 #
15) T	Picloram	10.995	10.998	62292161	10510311	12.202	2.547 #
16) T	DCPA	11.486	10.942	29609665	12390402	5.526	3.341 #

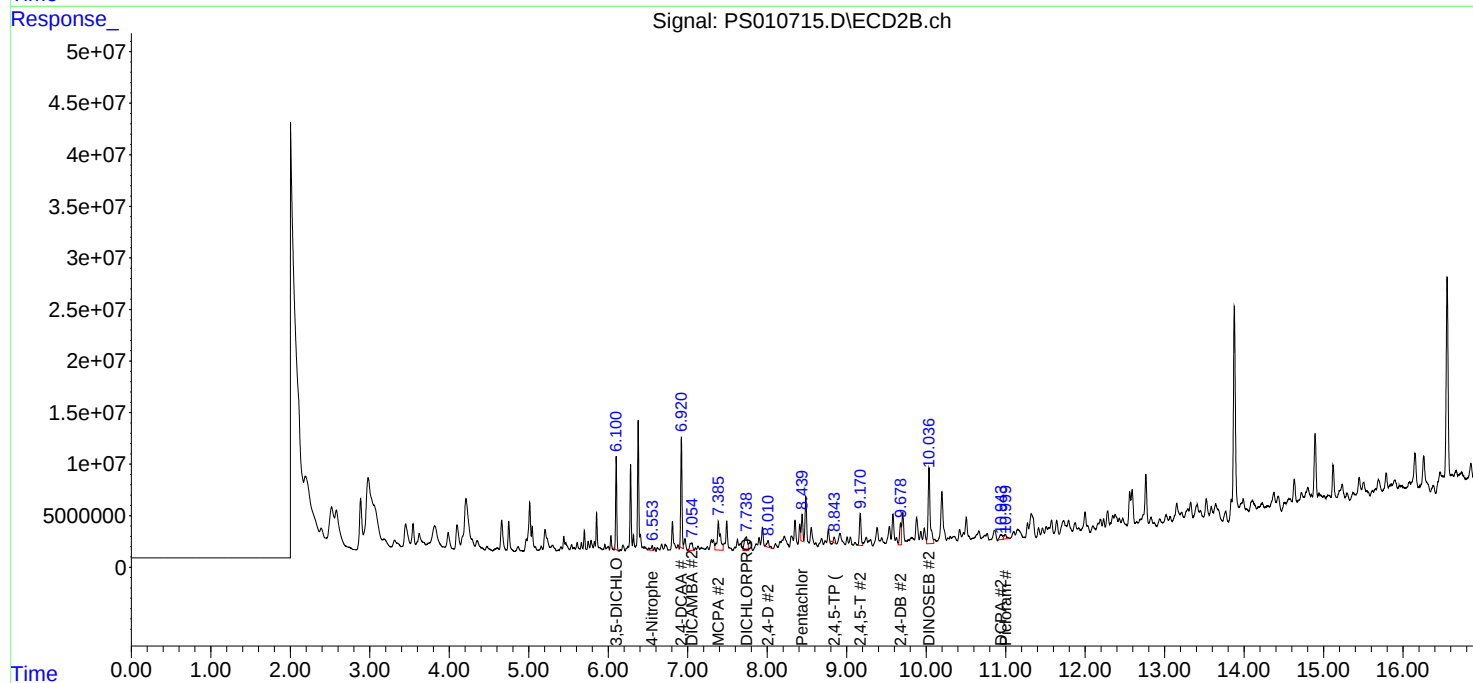
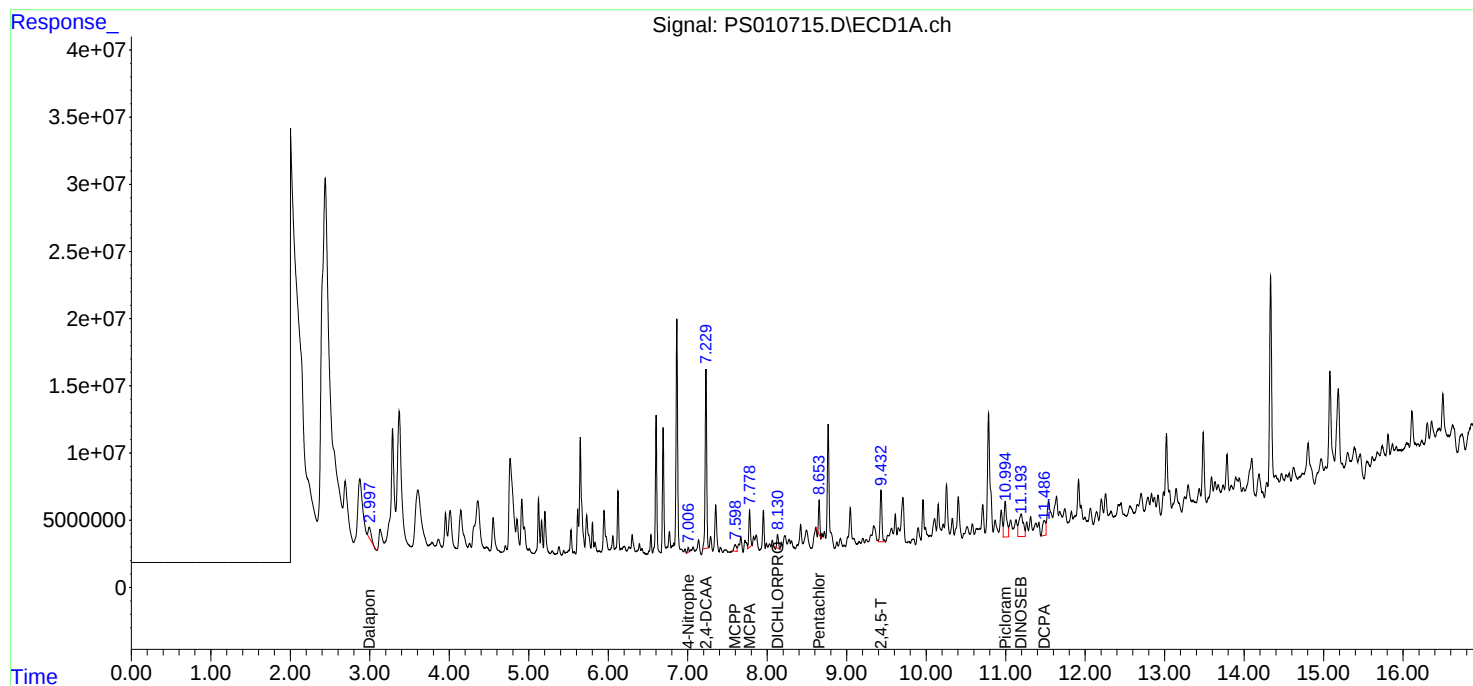
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

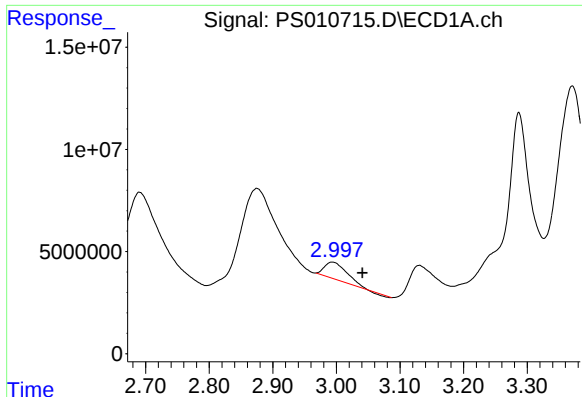
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Quant Time: Jun 08 13:29:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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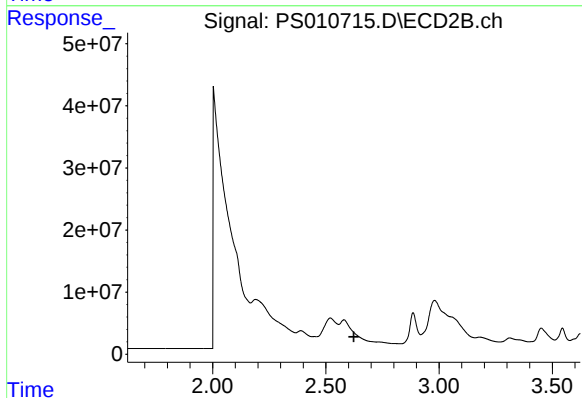




#1 Dalapon

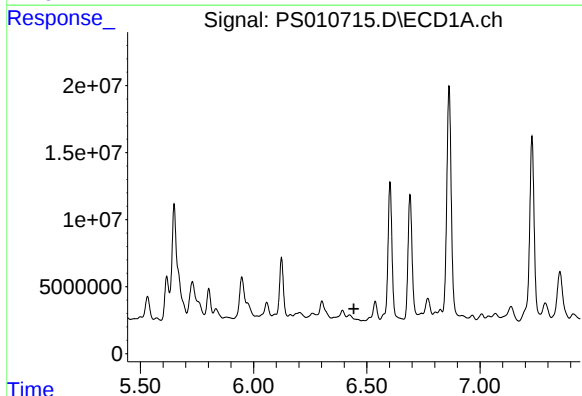
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 19168808
Conc: 19.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



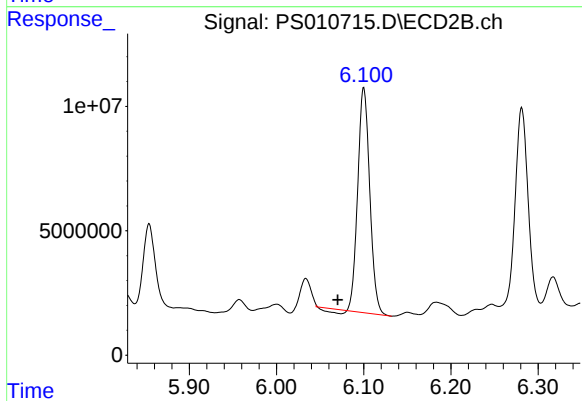
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.044 min
Response: -78271061
Conc: N.D.



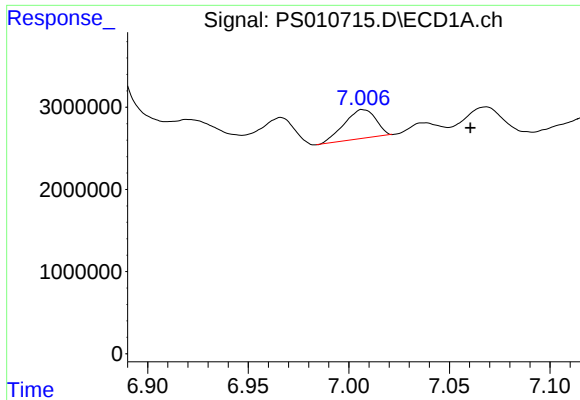
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.051 min
Response: -1749634
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

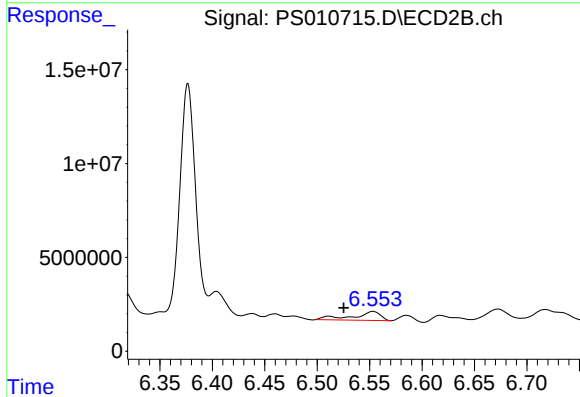
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 86035092
Conc: 104.97 ng/ml



#3 4-Nitrophenol

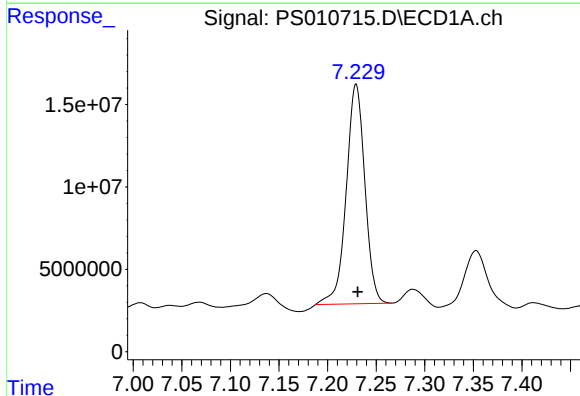
R.T.: 7.007 min
Delta R.T.: -0.053 min
Response: 3867333
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



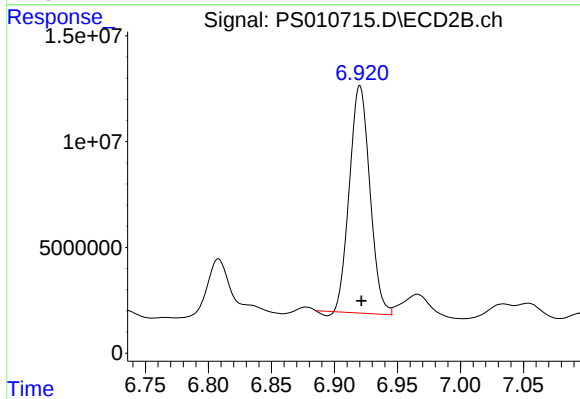
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 8589972
Conc: 25.93 ng/ml



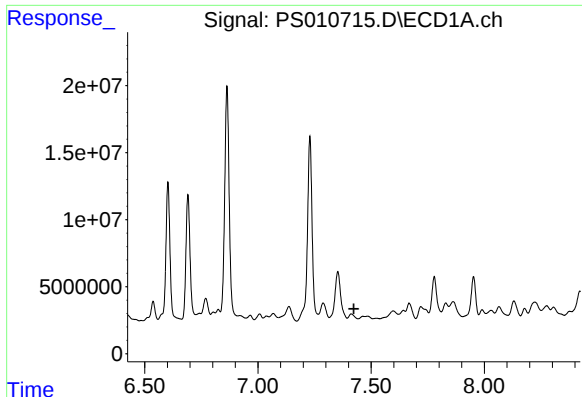
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 177696015
Conc: 224.69 ng/ml



#4 2,4-DCAA

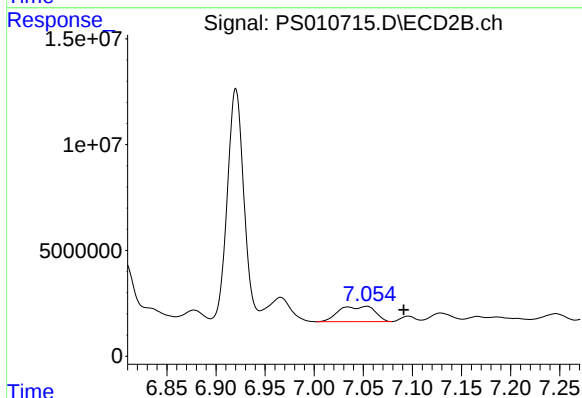
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 120473030
Conc: 220.88 ng/ml



#5 DICAMBA

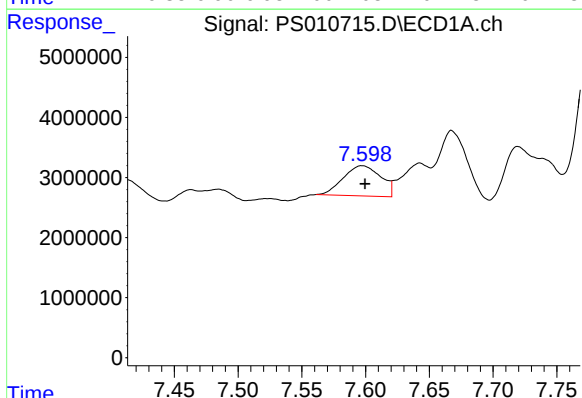
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



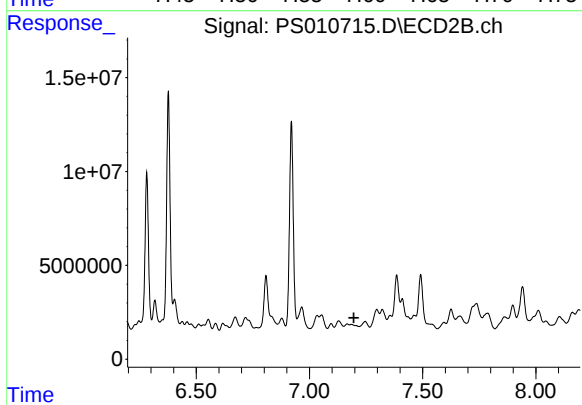
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.038 min
Response: 18373846
Conc: 8.16 ng/ml



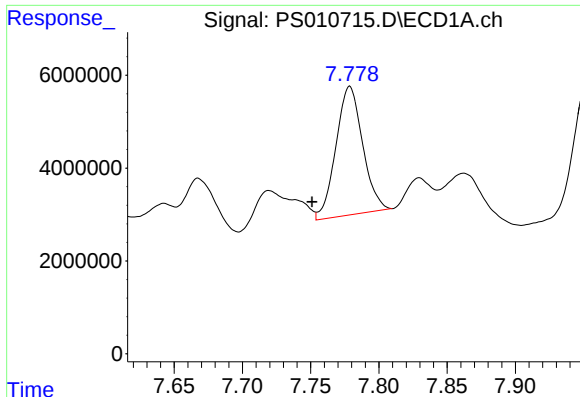
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 10320841
Conc: 4.18 ug/ml



#6 MCP

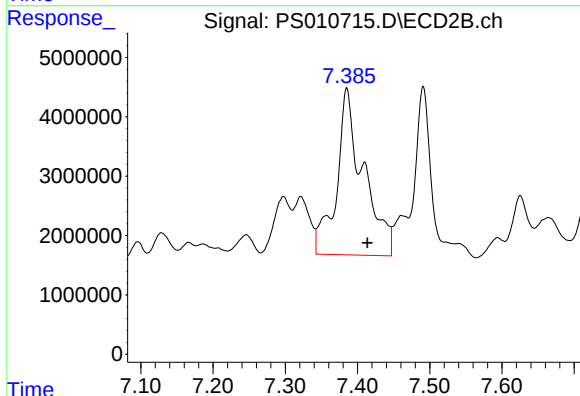
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

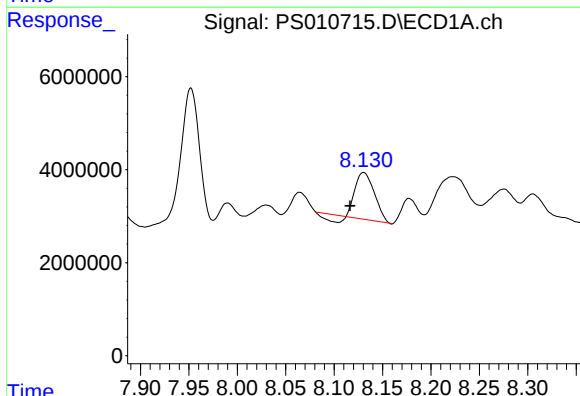
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 37664677
Conc: 10.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



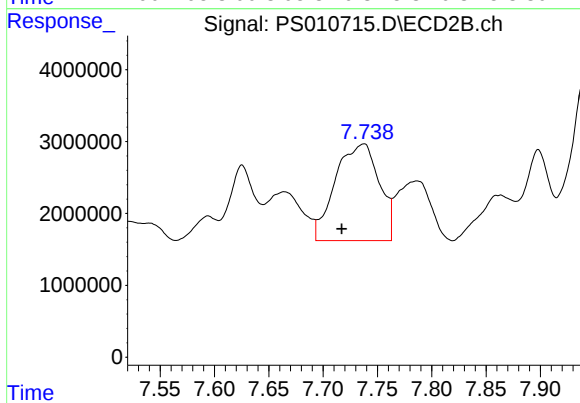
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 72323935
Conc: 26.61 ug/ml



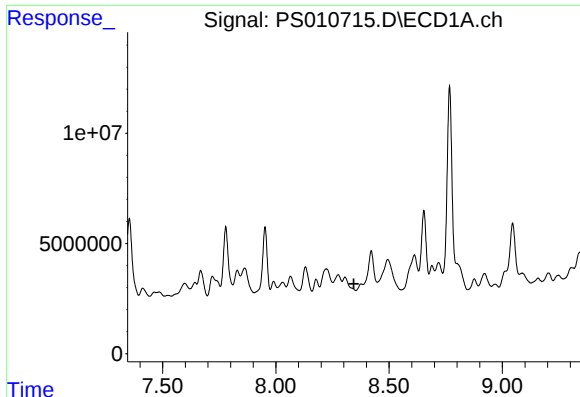
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.014 min
Response: 12146087
Conc: 16.03 ng/ml



#8 DICHLORPROP

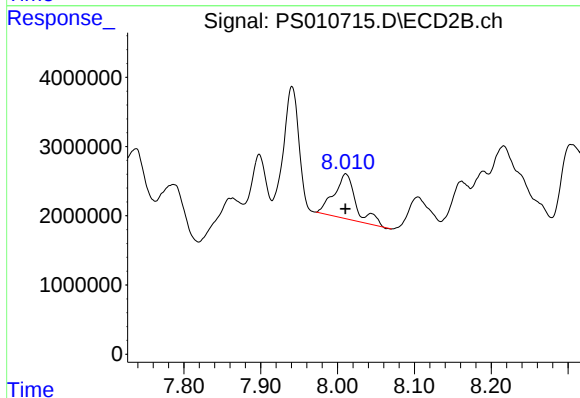
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 37697346
Conc: 65.38 ng/ml



#9 2,4-D

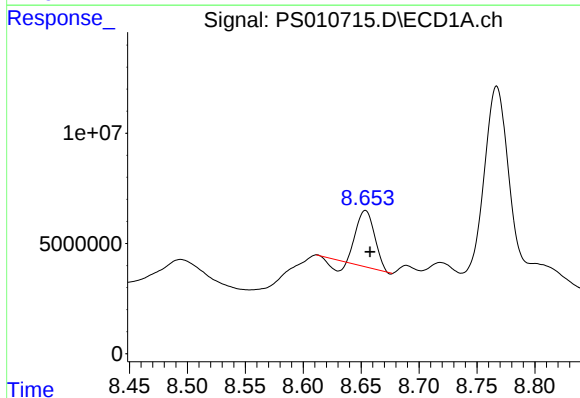
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



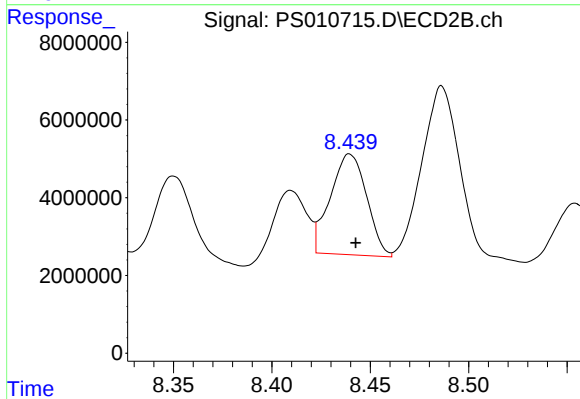
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 12836750
Conc: 16.93 ng/ml



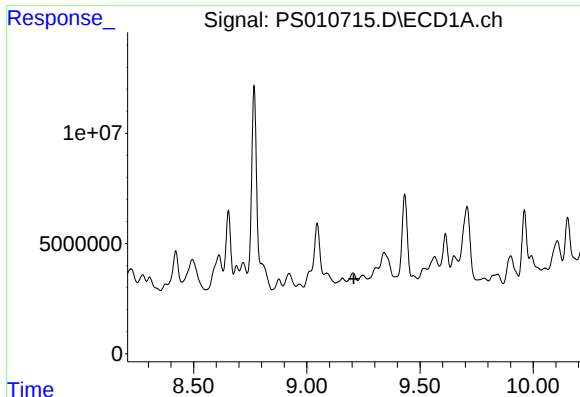
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 24613742
Conc: 2.31 ng/ml



#10 Pentachlorophenol

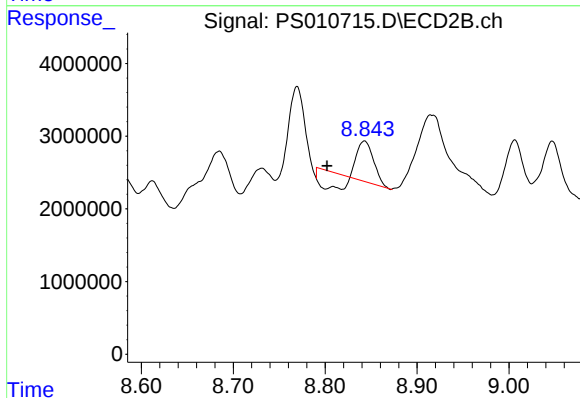
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 33298132
Conc: 4.69 ng/ml



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

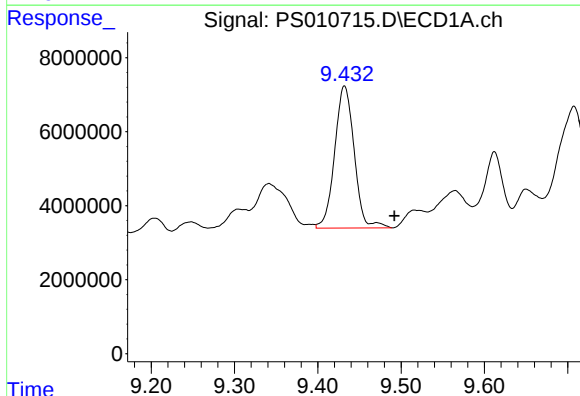
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



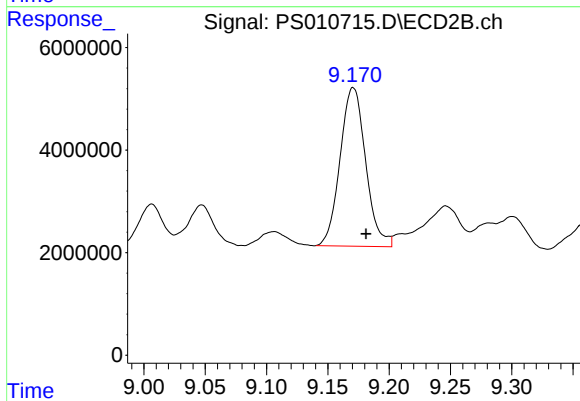
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: 5562993
Conc: 1.85 ng/ml



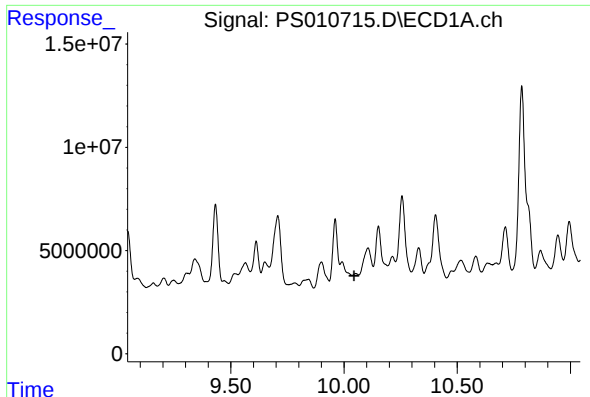
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 62344718
Conc: 15.33 ng/ml



#12 2,4,5-T

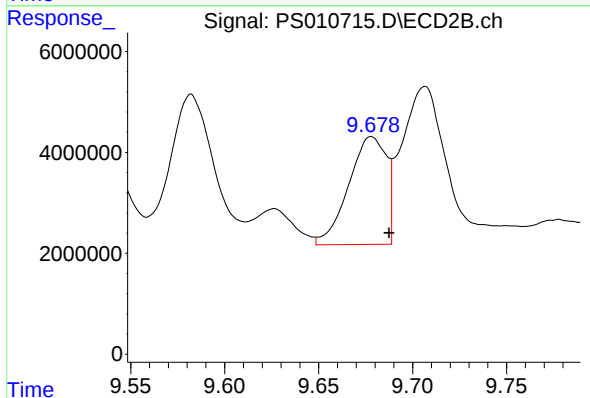
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 44954354
Conc: 14.98 ng/ml



#13 2,4-DB

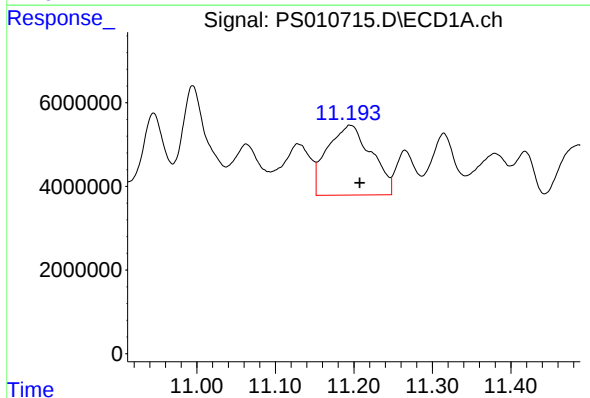
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



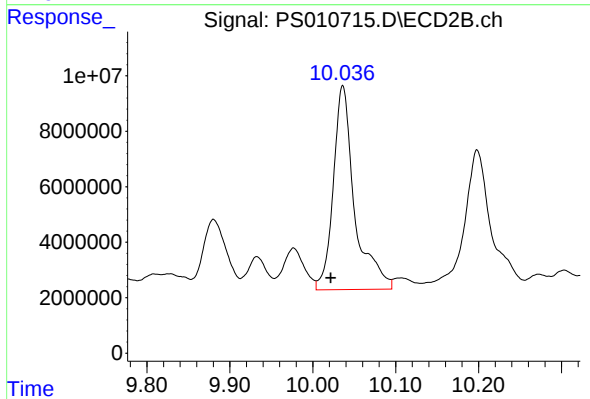
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: -0.009 min
Response: 29896672
Conc: 73.60 ng/ml



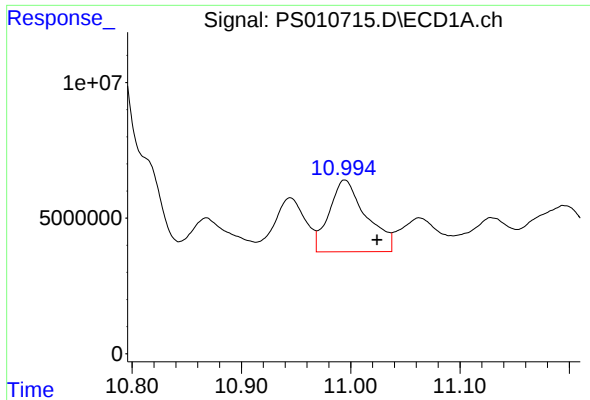
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.013 min
Response: 65392431
Conc: 20.24 ng/ml



#14 DINOSEB

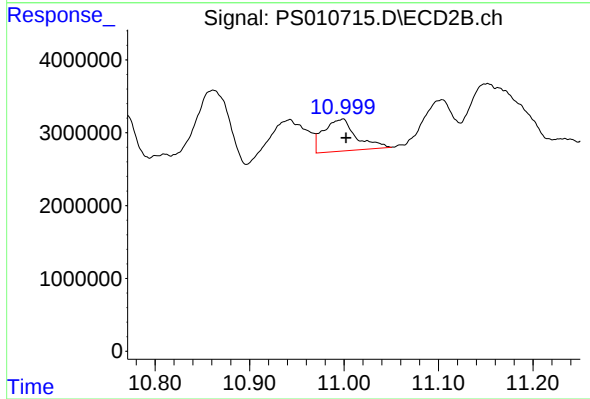
R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 131435901
Conc: 61.09 ng/ml



#15 Picloram

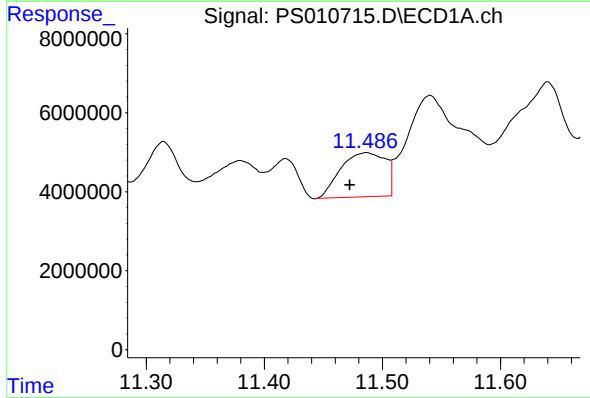
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 62292161
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



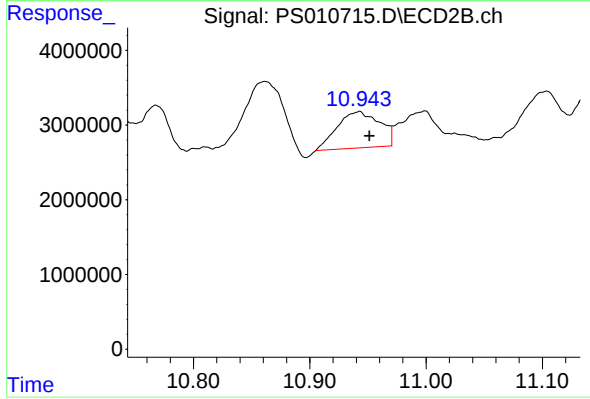
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.005 min
Response: 10510311
Conc: 2.55 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.014 min
Response: 29609665
Conc: 5.53 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.010 min
Response: 12390402
Conc: 3.34 ng/ml