

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 18:55
 Operator : DD\AJ
 Sample : PB132330TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132330TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:55:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.913	334.4E6	173.3E6	341.459	376.775
Target Compounds							
1) T	Dalapon	2.994	2.590	62806505	135.5E6	55.270	226.524 #
2) T	3,5-DICHL...	0.000	6.094	0	41390609	N.D.	58.055
3) T	4-Nitroph...	6.983	0.000	11881893	0	24.435	N.D. #
5) T	DICAMBA	7.392	7.045	11264547	12873270	2.920	6.751 #
6) T	MCPD	7.570	0.000	8344920	0	2.860	N.D. #
7) T	MCPA	7.749	7.347	28598916	10676589	6.857	4.454 #
8) T	DICHLORPROP	0.000	7.745	0	14856772	N.D.	28.774
9) T	2,4-D	8.392	0.000	93944745	0	82.740	N.D. #
10) T	Pentachlo...	8.637	8.428	8369177	6280054	<MDL	1.030 #
11) T	2,4,5-TP ...	0.000	8.760	0	18786072	N.D.	7.120
12) T	2,4,5-T	9.405	0.000	21175885	0	3.767	N.D. #
14) T	DINOSEB	11.152	10.051	17938910	16988310	3.951	8.869 #
15) T	Picloram	10.984	11.031	30834485	9601303	4.282	2.436 #
16) T	DCPA	11.450	10.931	9331356	6258690	1.321	1.882 #

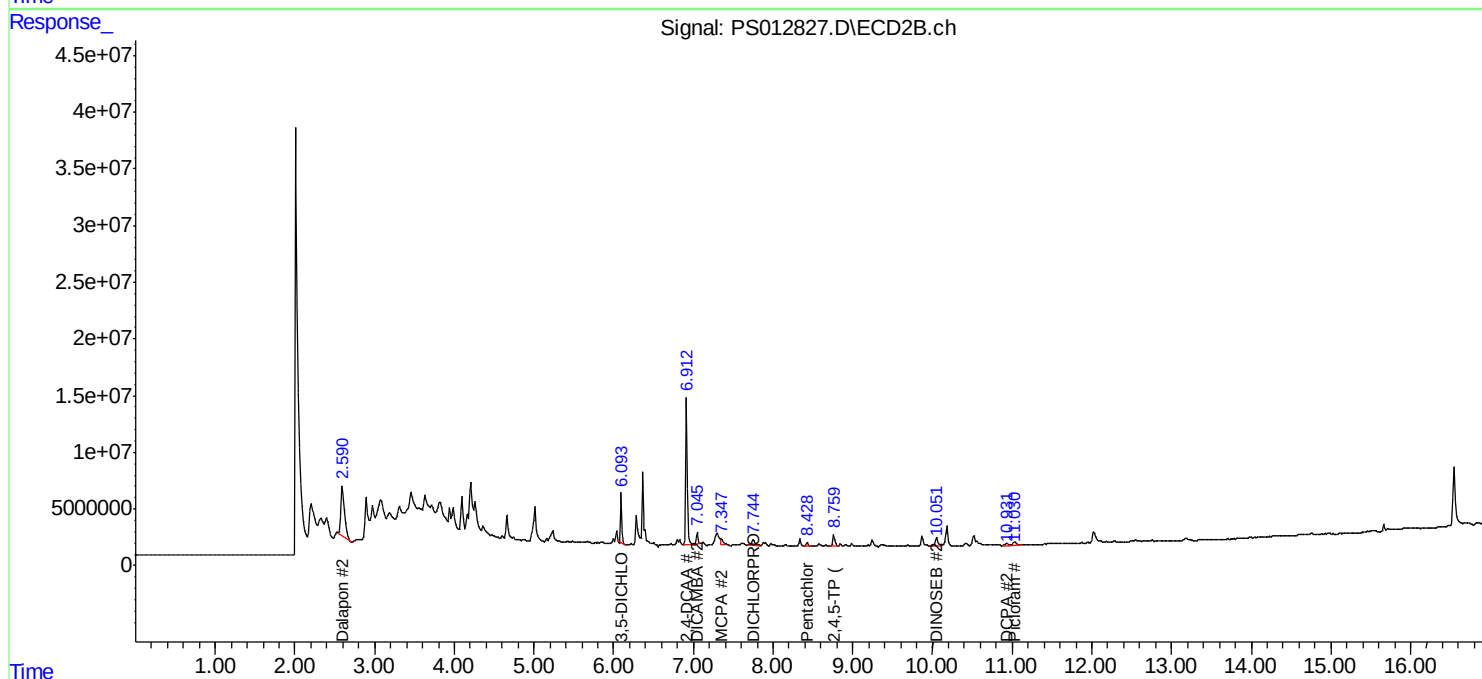
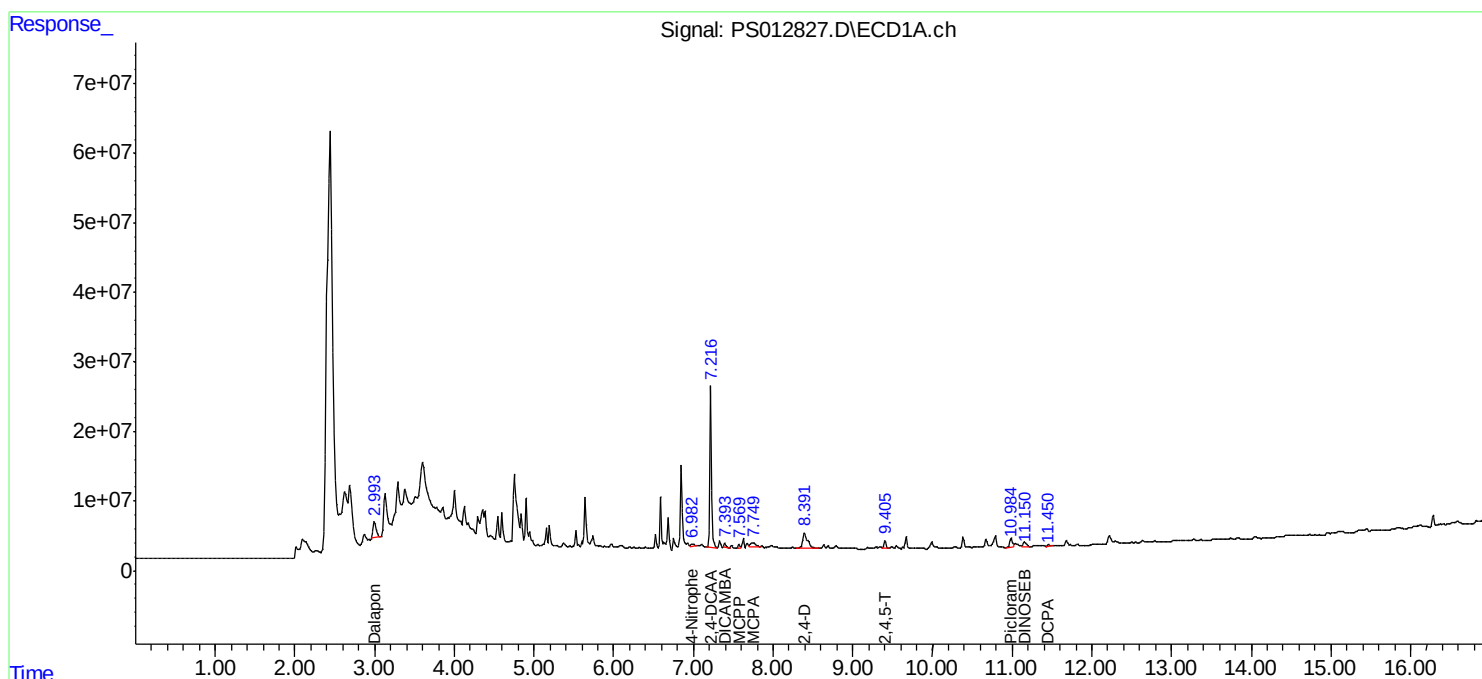
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

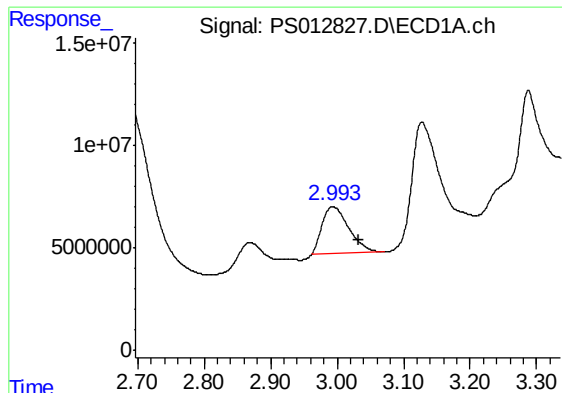
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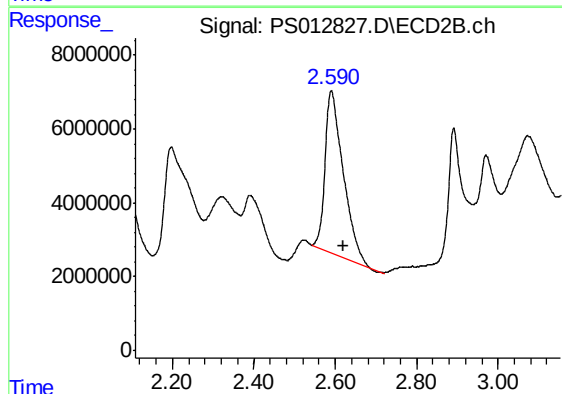




#1 Dalapon

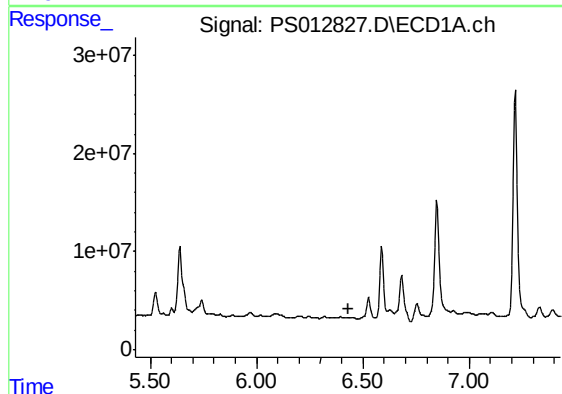
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 62806505
Conc: 55.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



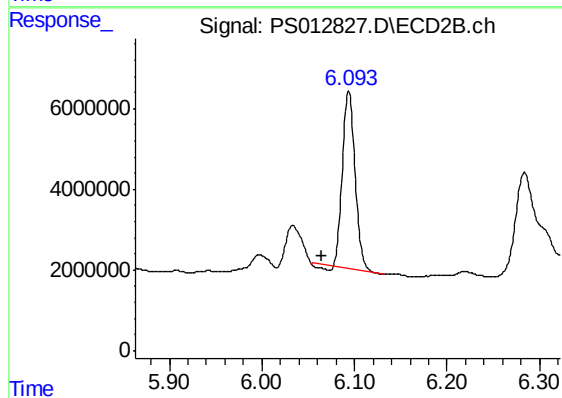
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 135504422
Conc: 226.52 ng/ml



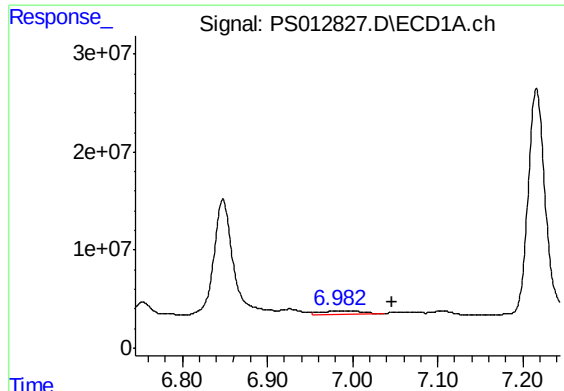
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

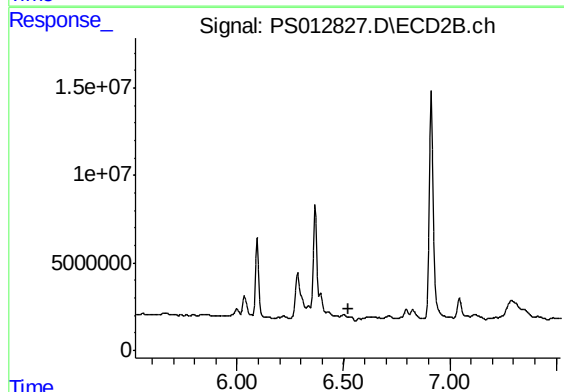
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 41390609
Conc: 58.05 ng/ml



#3 4-Nitrophenol

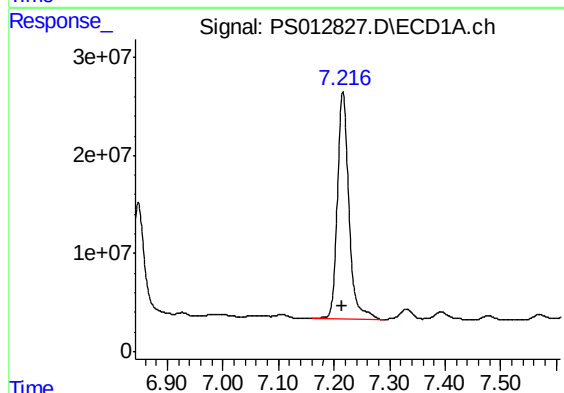
R.T.: 6.983 min
Delta R.T.: -0.064 min
Response: 11881893
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



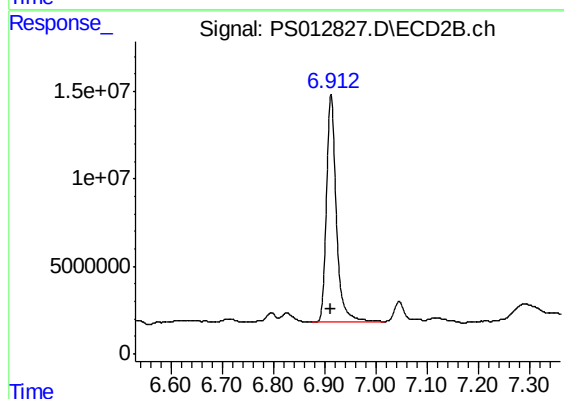
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



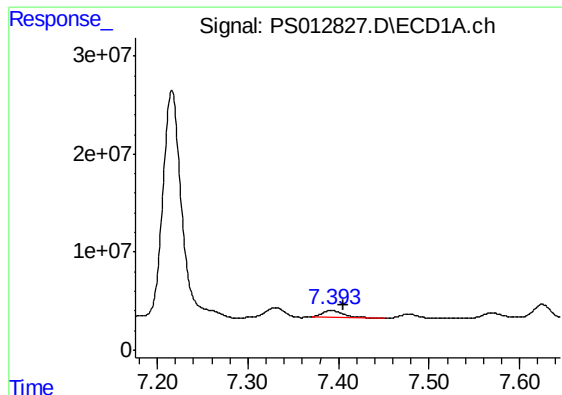
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 334441628
Conc: 341.46 ng/ml



#4 2,4-DCAA

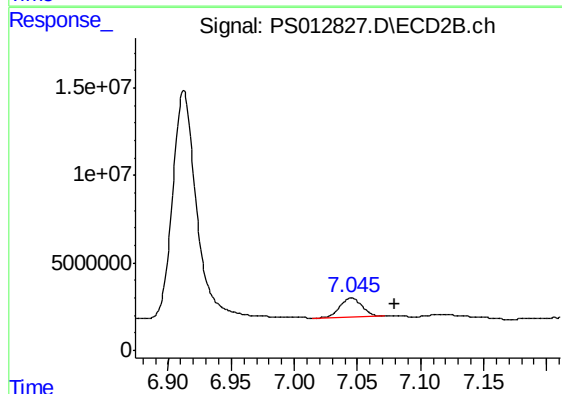
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 173322929
Conc: 376.78 ng/ml



#5 DICAMBA

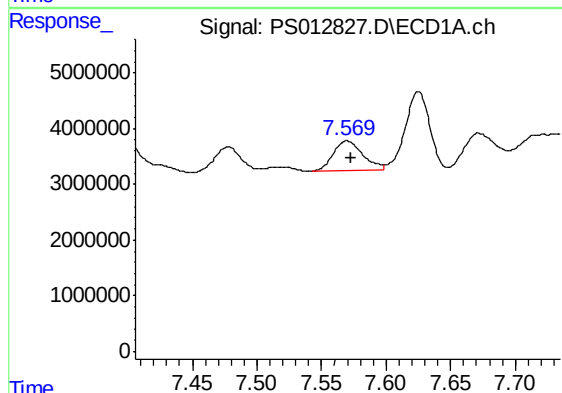
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 11264547
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



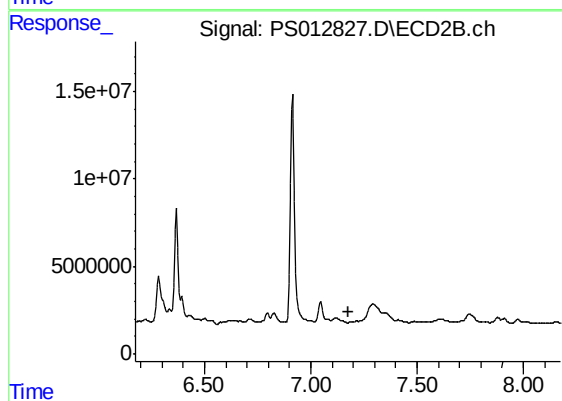
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 12873270
Conc: 6.75 ng/ml



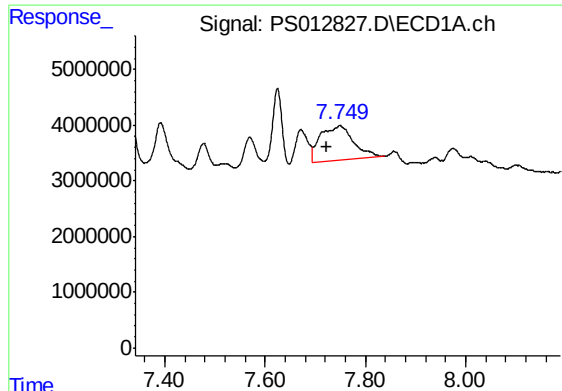
#6 MCPP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 8344920
Conc: 2.86 ug/ml



#6 MCPP

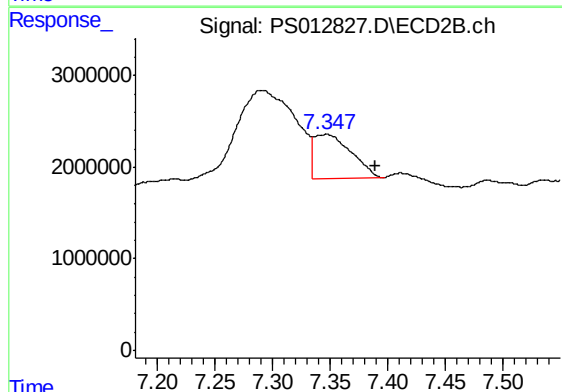
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

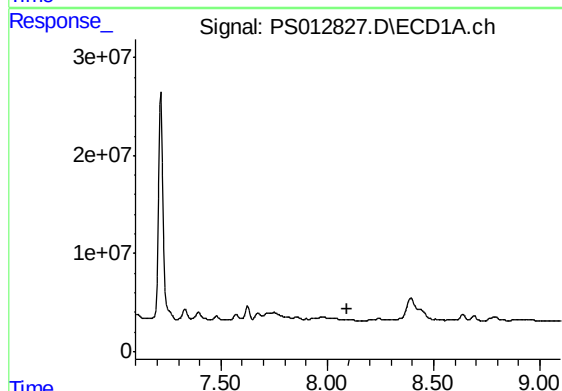
R.T.: 7.749 min
Delta R.T.: 0.027 min
Response: 28598916
Conc: 6.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



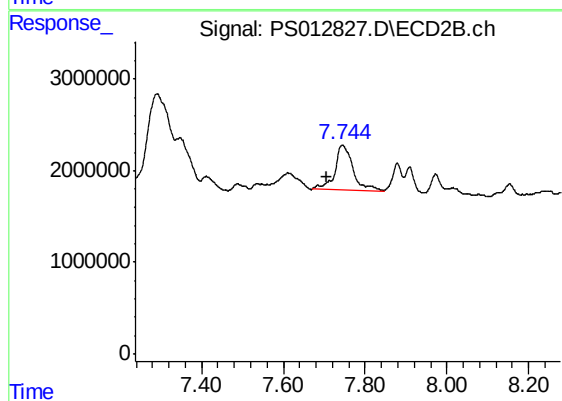
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.043 min
Response: 10676589
Conc: 4.45 ug/ml



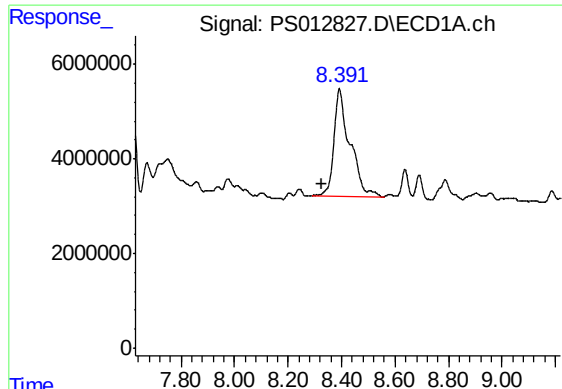
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

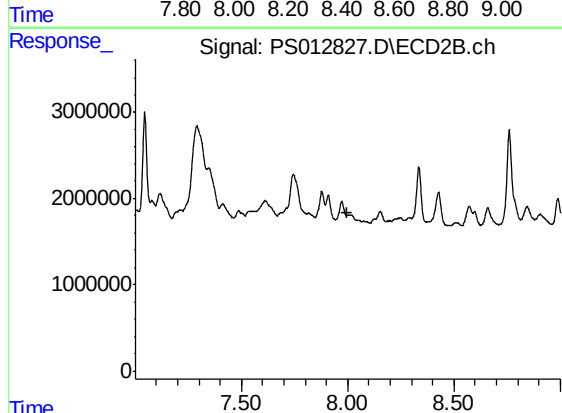
R.T.: 7.745 min
Delta R.T.: 0.039 min
Response: 14856772
Conc: 28.77 ng/ml



#9 2,4-D

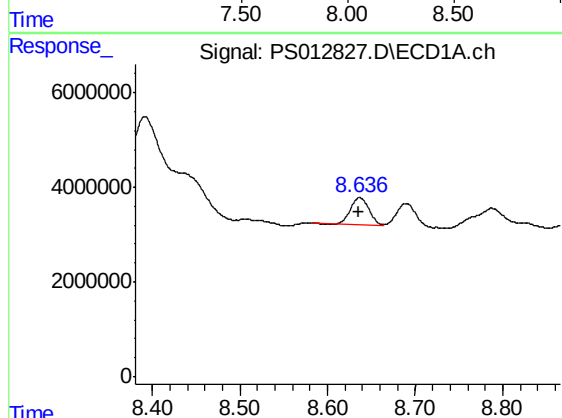
R.T.: 8.392 min
Delta R.T.: 0.064 min
Response: 93944745
Conc: 82.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



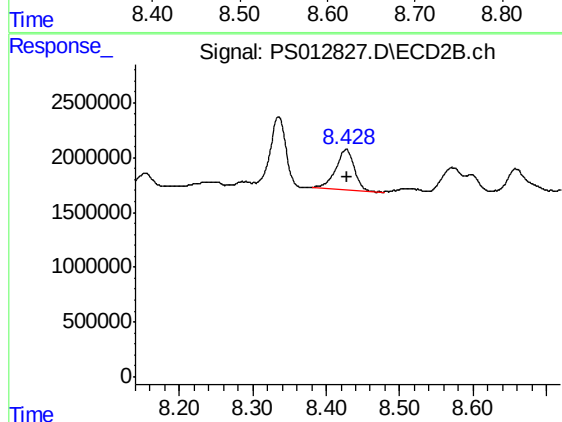
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



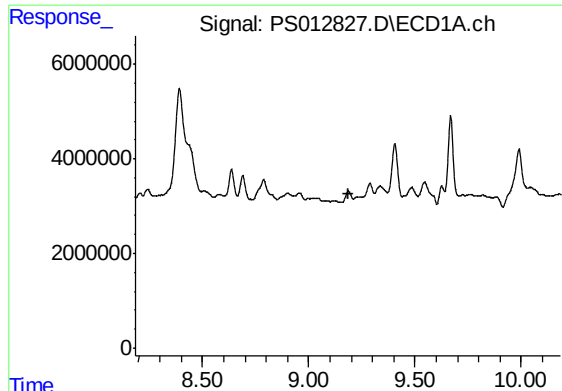
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 8369177
Conc: N.D.



#10 Pentachlorophenol

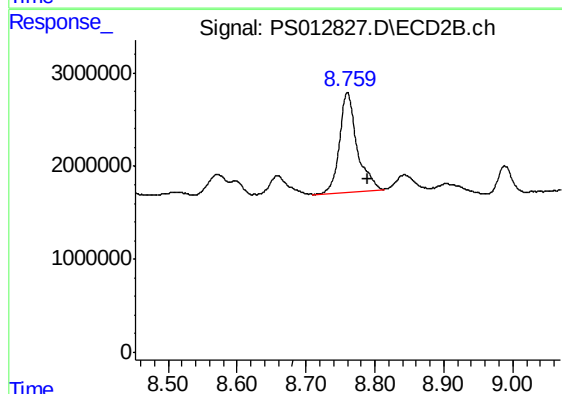
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 6280054
Conc: 1.03 ng/ml



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

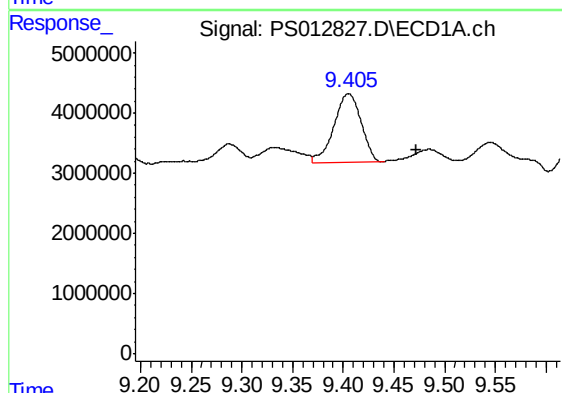
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB132330TB



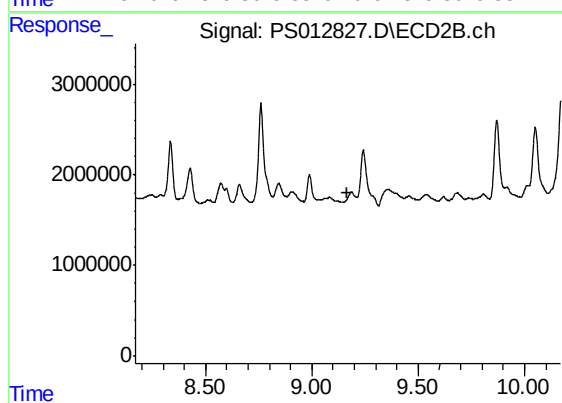
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 18786072
Conc: 7.12 ng/ml



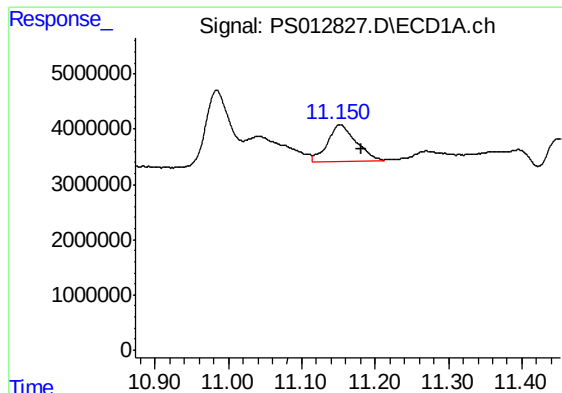
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 21175885
Conc: 3.77 ng/ml



#12 2,4,5-T

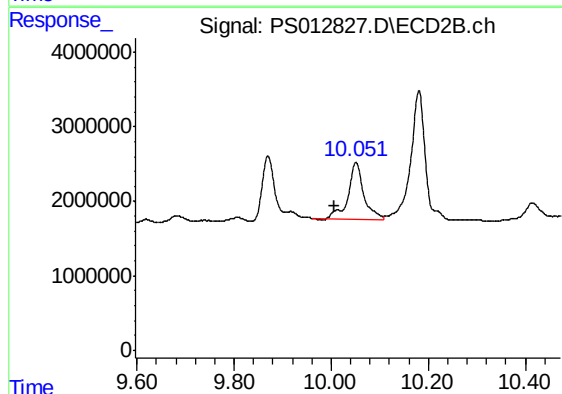
R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

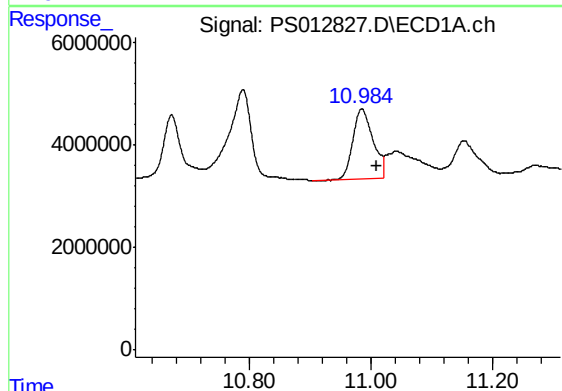
R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 17938910
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



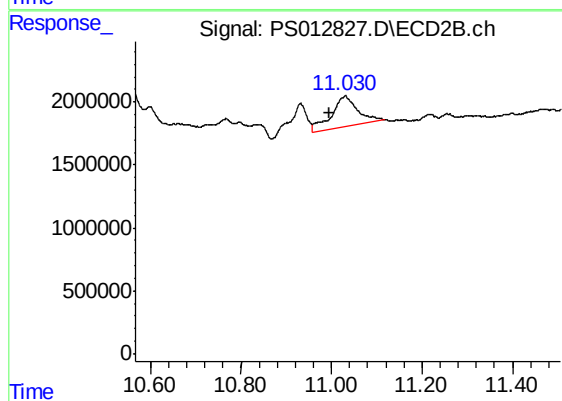
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.045 min
Response: 16988310
Conc: 8.87 ng/ml



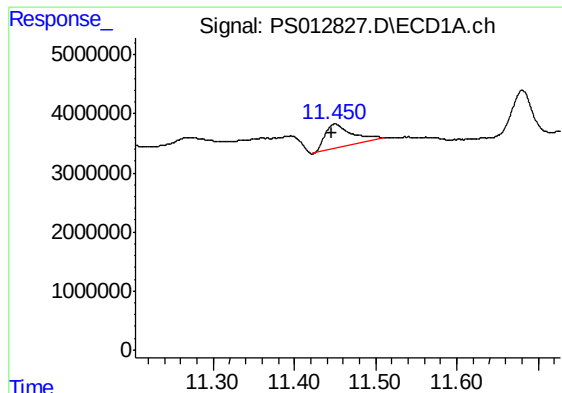
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.025 min
Response: 30834485
Conc: 4.28 ng/ml



#15 Picloram

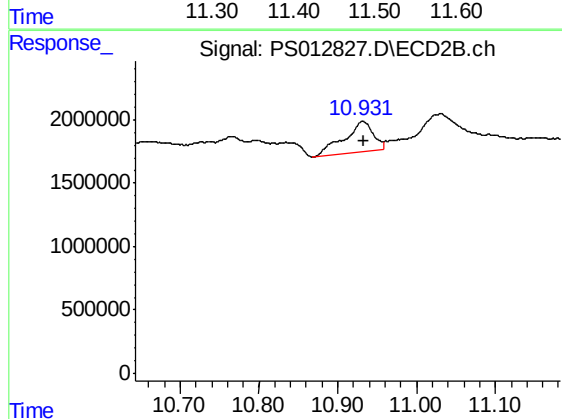
R.T.: 11.031 min
Delta R.T.: 0.035 min
Response: 9601303
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.003 min
Response: 9331356
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330TB



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 6258690
Conc: 1.88 ng/ml