

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 11:29
 Operator : DD\AJ
 Sample : L3872-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:49:28 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 x 0.5 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	29045972	2880319	29.655	6.261 #
Target Compounds							
1) T	Dalapon	2.992	2.584	57325421	-17062690	50.446	N.D. #
2) T	3,5-DICHL...	6.490	6.094	-2734218	106.8E6	N.D.	149.833
3) T	4-Nitroph...	7.020	6.512	41871023	26269855	86.108	94.019
5) T	DICAMBA	7.393	7.088	8351804	6311674	2.165	3.310 #
6) T	MCPD	7.568	7.120	19642560	2843225	6.732	1.880 #
7) T	MCPA	7.698	7.373	17721085	63666325	4.249	26.558 #
8) T	DICHLORPROP	0.000	7.731	0	20864649	N.D.	40.410
9) T	2,4-D	8.287	7.986	20069043	23155419	17.675	36.975 #
10) T	Pentachlo...	8.629	8.461	5885850	12967159	<MDL	2.126 #
11) T	2,4,5-TP ...	9.177	8.761	15245318	12874234	2.749	4.880 #
12) T	2,4,5-T	9.408	9.159	56550248	16350119	10.060	6.359 #
13) T	2,4-DB	9.970	9.679	8750167	15374009	9.247	41.066 #
14) T	DINOSEB	0.000	10.025	0	18060353	N.D.	9.429
15) T	Picloram	10.995	11.011	18529221	23125043	2.573	5.867 #
16) T	DCPA	11.490	10.917	35463358	31286750	5.021	9.408 #

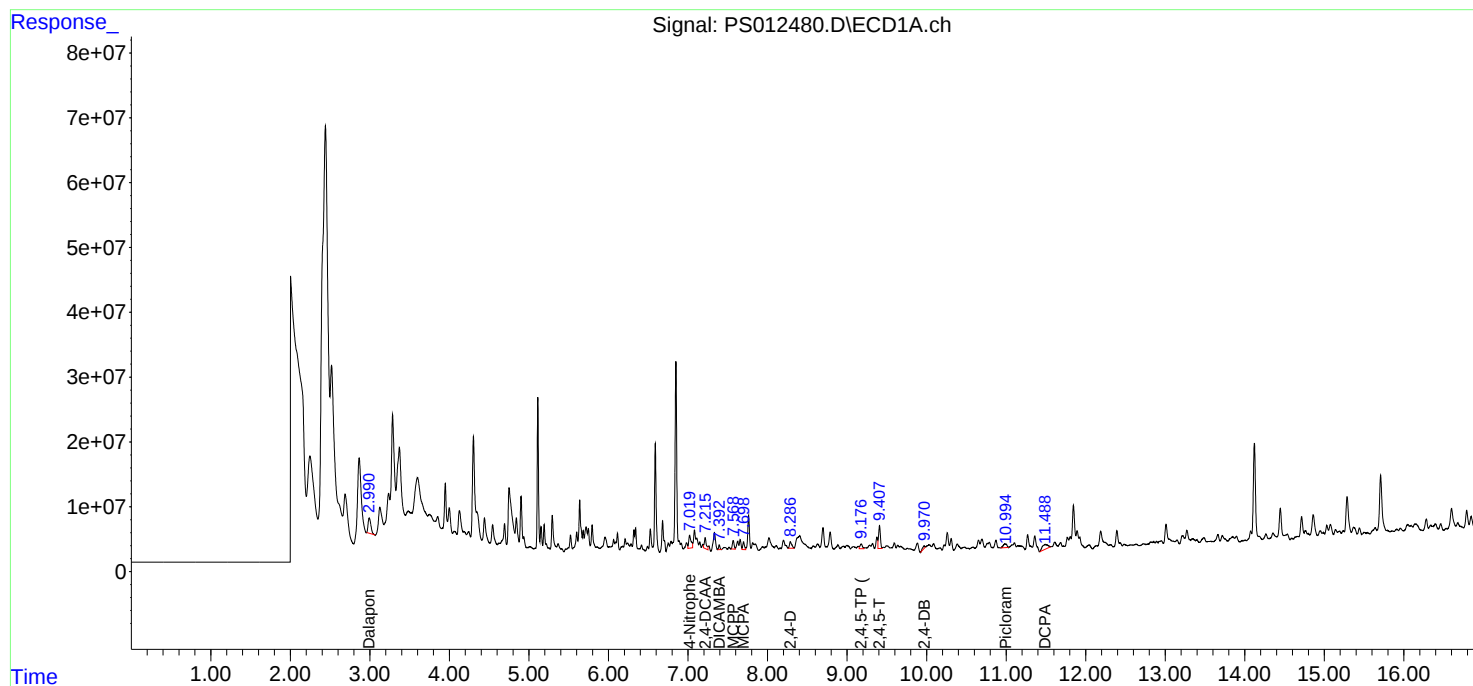
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

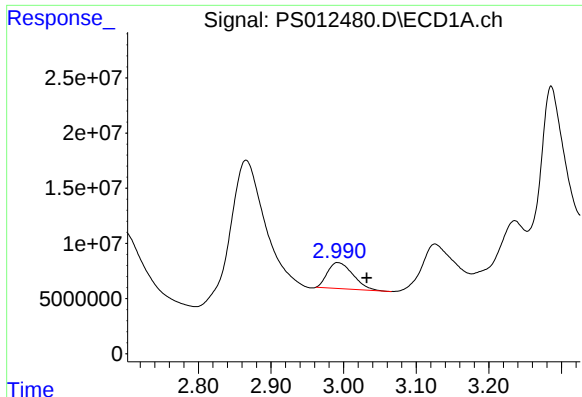
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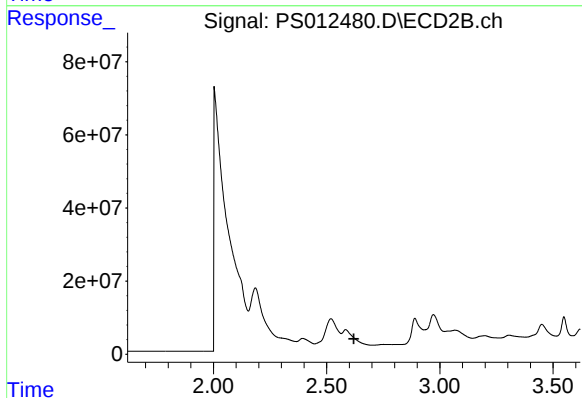




#1 Dalapon

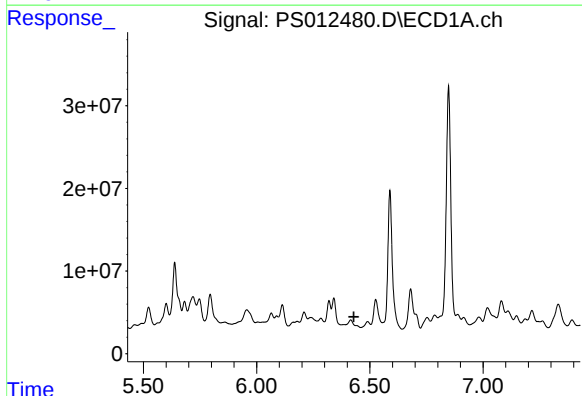
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 57325421
Conc: 50.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



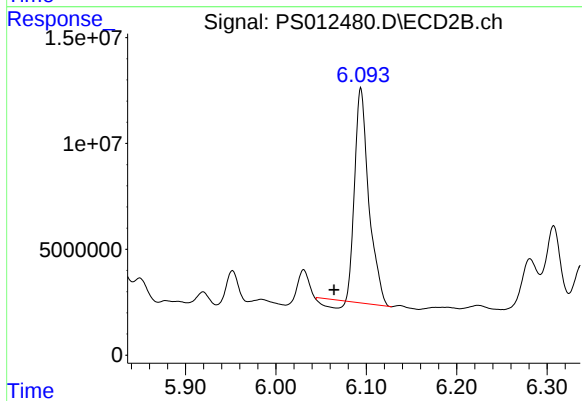
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: -17062690
Conc: N.D.



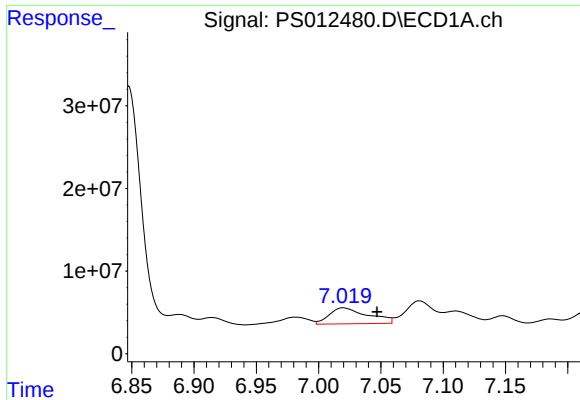
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.490 min
Delta R.T.: 0.060 min
Response: -2734218
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

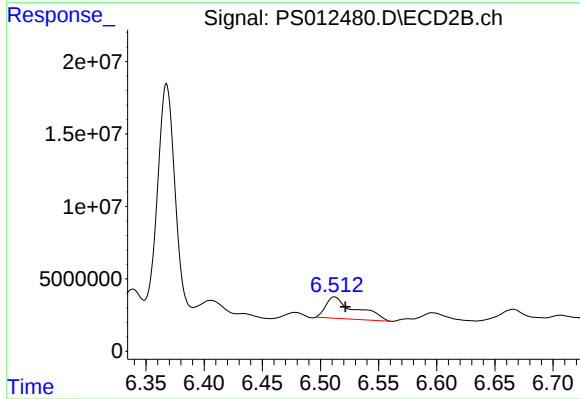
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 106825109
Conc: 149.83 ng/ml



#3 4-Nitrophenol

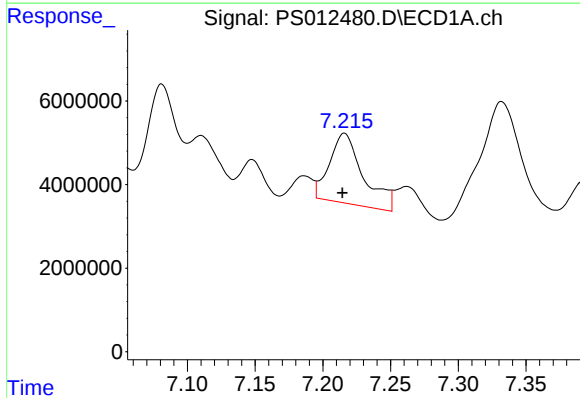
R.T.: 7.020 min
Delta R.T.: -0.027 min
Response: 41871023
Conc: 86.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



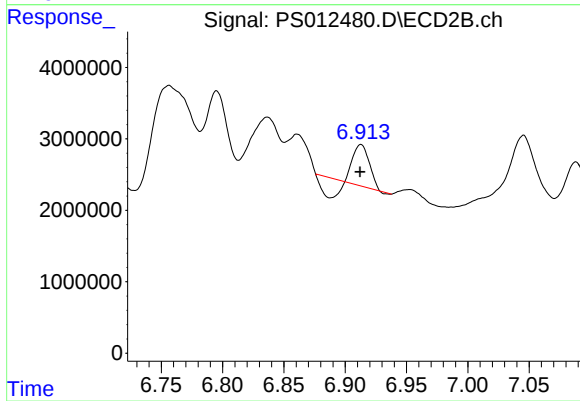
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.009 min
Response: 26269855
Conc: 94.02 ng/ml



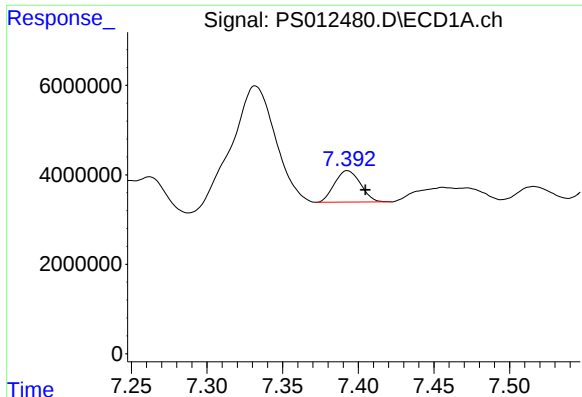
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 29045972
Conc: 29.66 ng/ml



#4 2,4-DCAA

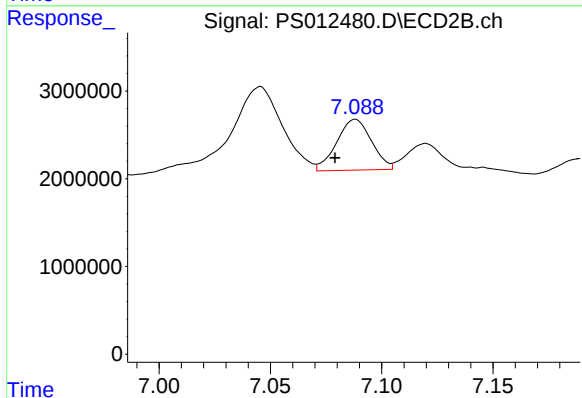
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 2880319
Conc: 6.26 ng/ml



#5 DICAMBA

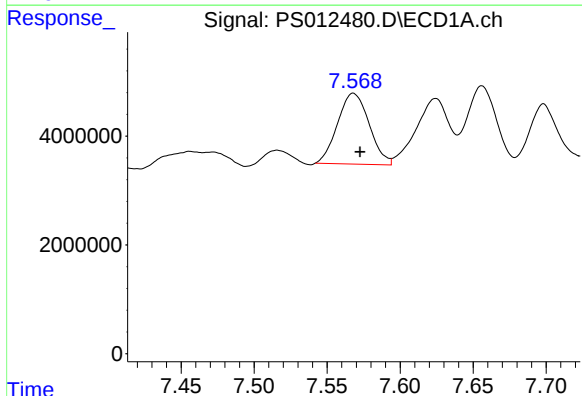
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 8351804
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



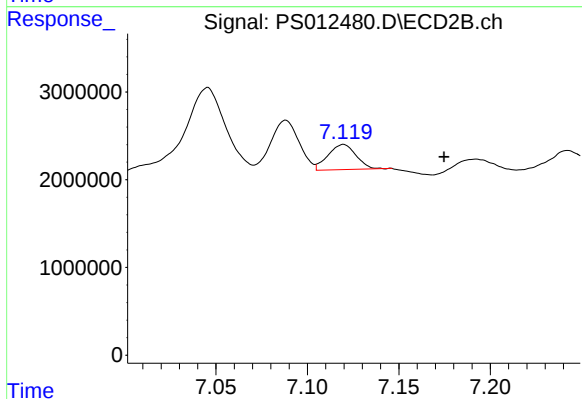
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.009 min
Response: 6311674
Conc: 3.31 ng/ml



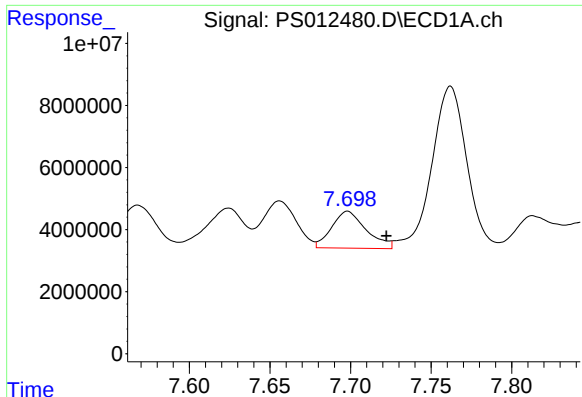
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 19642560
Conc: 6.73 ug/ml



#6 MCP

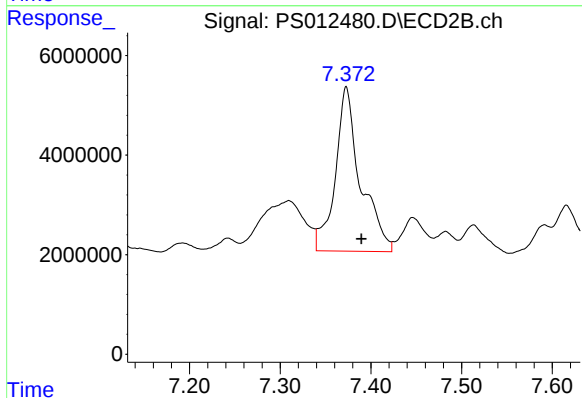
R.T.: 7.120 min
Delta R.T.: -0.055 min
Response: 2843225
Conc: 1.88 ug/ml



#7 MCPA

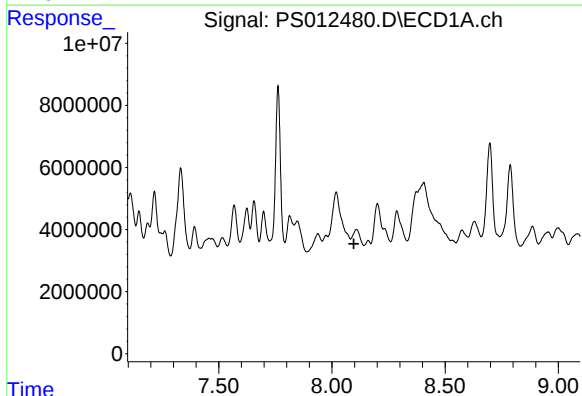
R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 17721085
Conc: 4.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



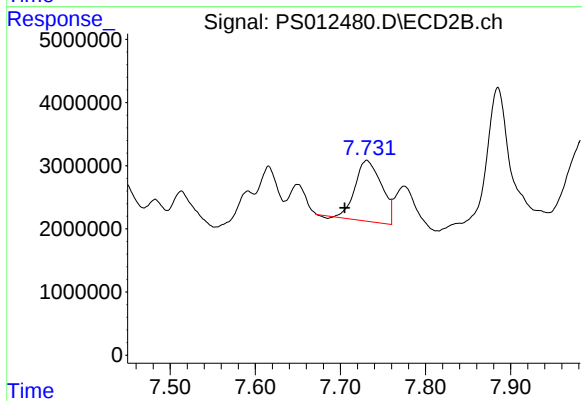
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 63666325
Conc: 26.56 ug/ml



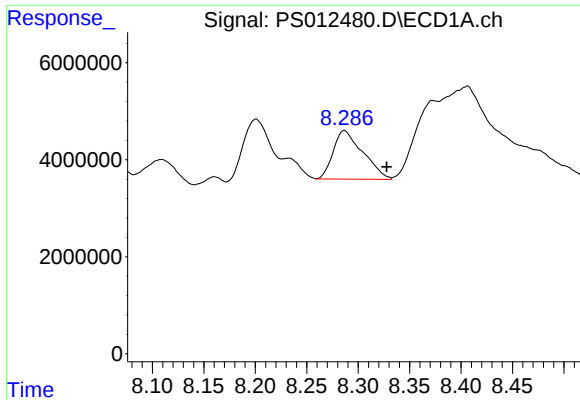
#8 DICHLORPROP

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



#8 DICHLORPROP

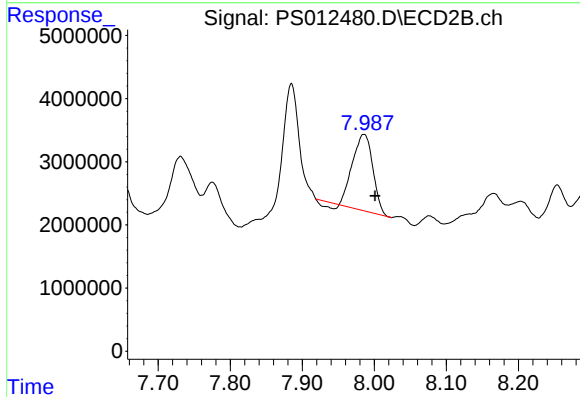
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 20864649
Conc: 40.41 ng/ml



#9 2,4-D

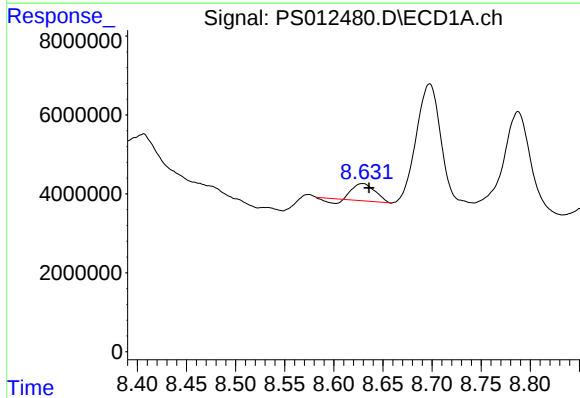
R.T.: 8.287 min
Delta R.T.: -0.041 min
Response: 20069043
Conc: 17.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



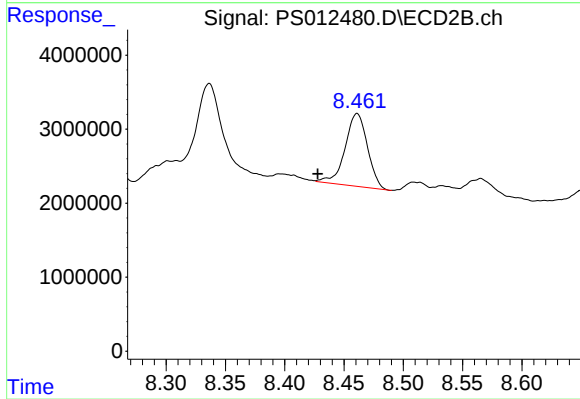
#9 2,4-D

R.T.: 7.986 min
Delta R.T.: -0.016 min
Response: 23155419
Conc: 36.98 ng/ml



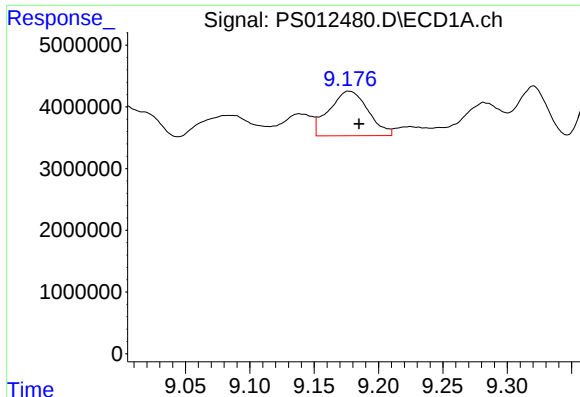
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 5885850
Conc: N.D.



#10 Pentachlorophenol

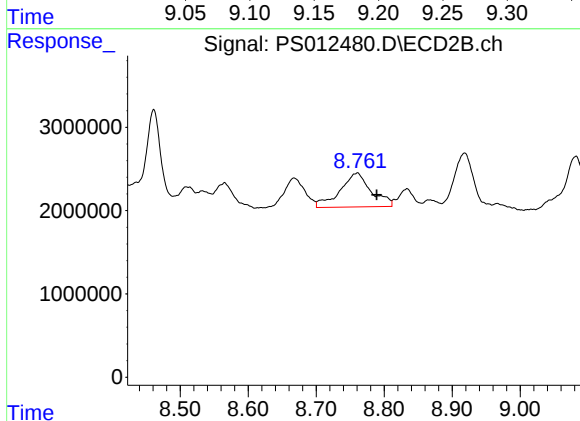
R.T.: 8.461 min
Delta R.T.: 0.033 min
Response: 12967159
Conc: 2.13 ng/ml



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

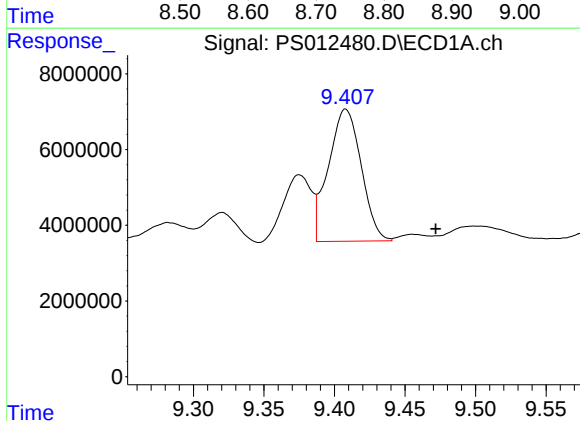
R.T.: 9.177 min
Delta R.T.: -0.008 min
Response: 15245318
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



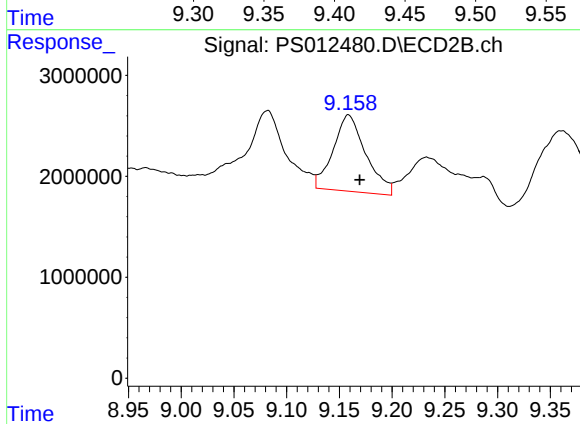
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 12874234
Conc: 4.88 ng/ml



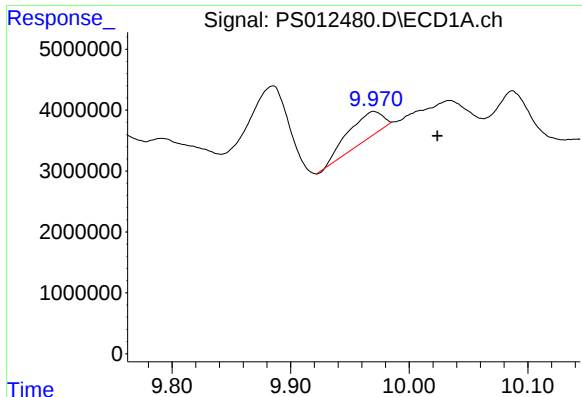
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: -0.064 min
Response: 56550248
Conc: 10.06 ng/ml



#12 2,4,5-T

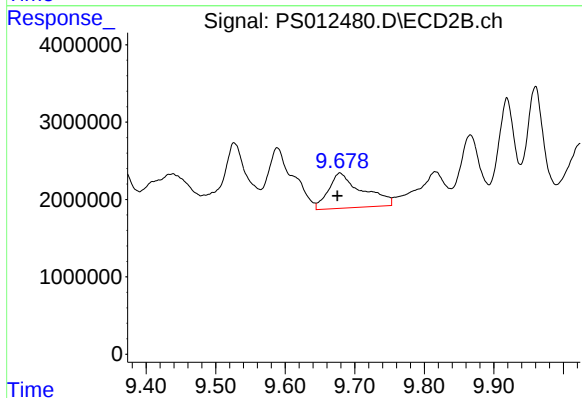
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 16350119
Conc: 6.36 ng/ml



#13 2,4-DB

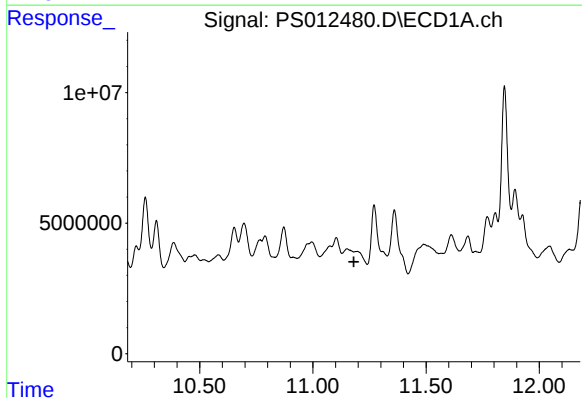
R.T.: 9.970 min
Delta R.T.: -0.054 min
Response: 8750167
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



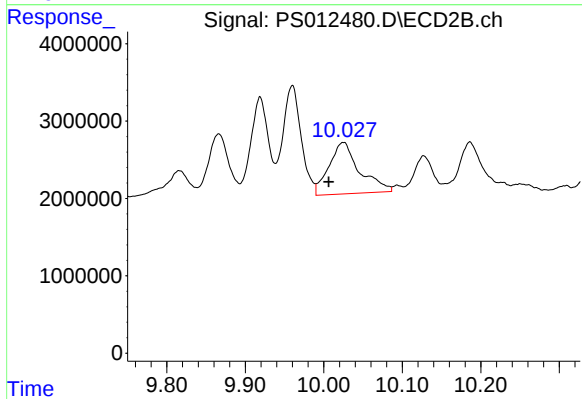
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.003 min
Response: 15374009
Conc: 41.07 ng/ml



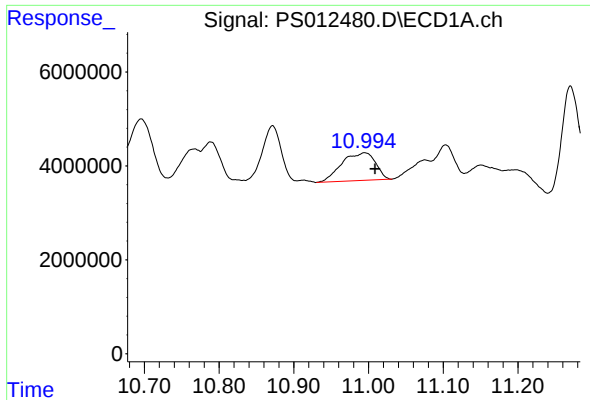
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

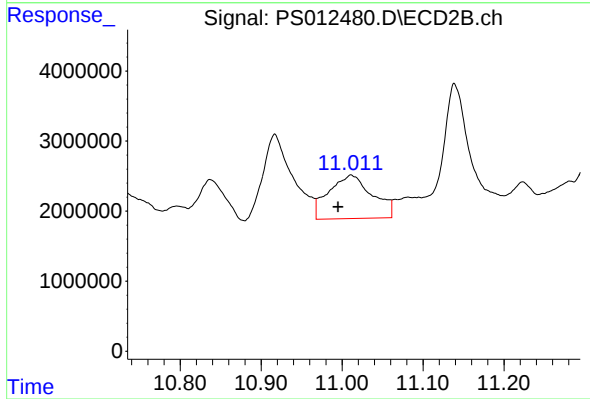
R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 18060353
Conc: 9.43 ng/ml



#15 Picloram

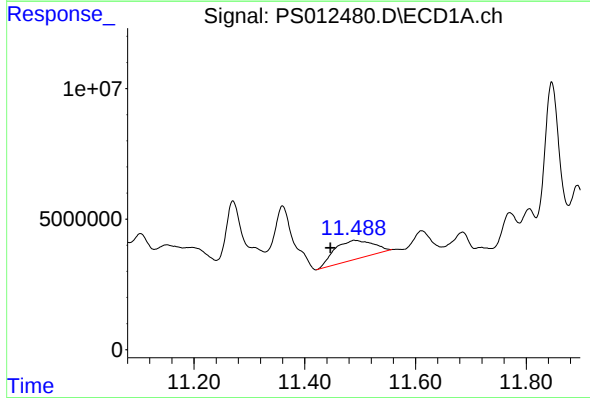
R.T.: 10.995 min
Delta R.T.: -0.014 min
Response: 18529221
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



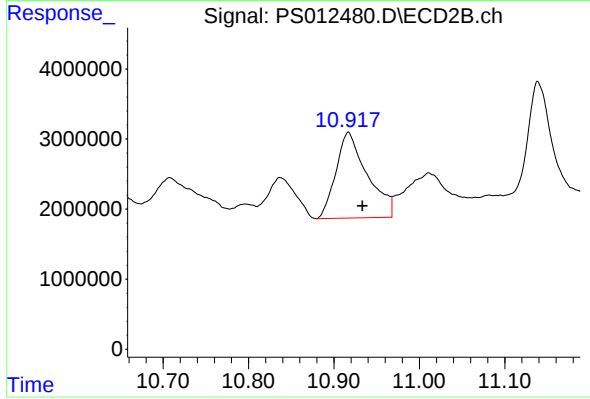
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 23125043
Conc: 5.87 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.043 min
Response: 35463358
Conc: 5.02 ng/ml



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.016 min
Response: 31286750
Conc: 9.41 ng/ml