

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102119\
 Data File : PS007238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 19:07
 Operator : SM\AJ
 Sample : K5420-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 05:13:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.440	5.170	392.7E6	204.5E6	286.901	290.754
Target Compounds							
1) T	Dalapon	1.995	1.704	115.3E6	448.6E6	68.886	492.954 #
2) T	3,5-DICHL...	0.000	4.502	0	18993104	N.D.	22.074
5) T	DICAMBA	5.532	0.000	56354707	0	11.470	N.D. #
7) T	MCPA	0.000	5.541	0	27995220	N.D.	9.630
9) T	2,4-D	6.492	6.076	103.0E6	11732535	83.588	14.706 #
10) T	Pentachlo...	6.686	6.458	59325588	44989129	3.323	4.678 #
11) T	2,4,5-TP ...	0.000	6.771	0	21587931	N.D.	5.676
13) T	2,4-DB	0.000	7.628	0	19156753	N.D.	40.872
14) T	DINOSEB	0.000	7.962	0	14214781	N.D.	5.063
15) T	Picloram	0.000	8.920	0	36901028	N.D.	6.010
16) T	DCPA	0.000	8.920	0	36901028	N.D.	7.359

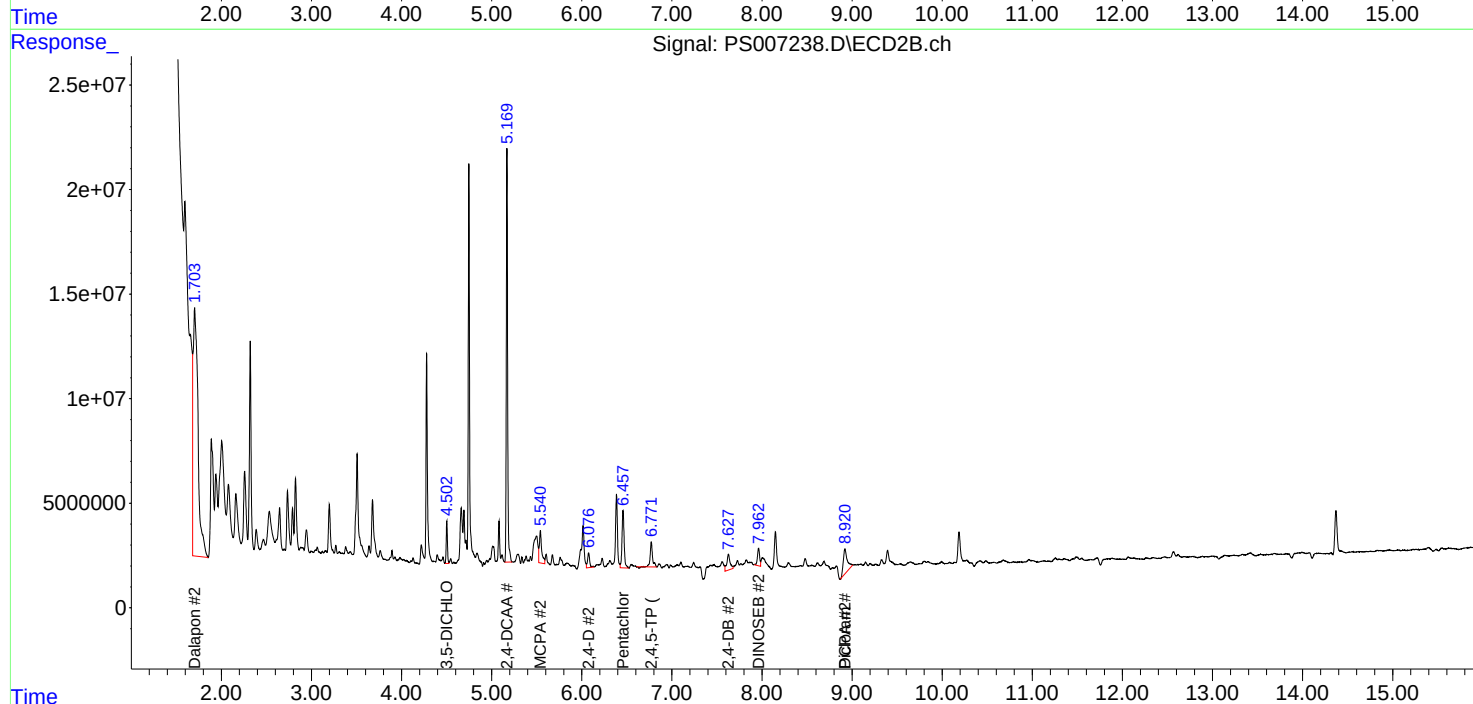
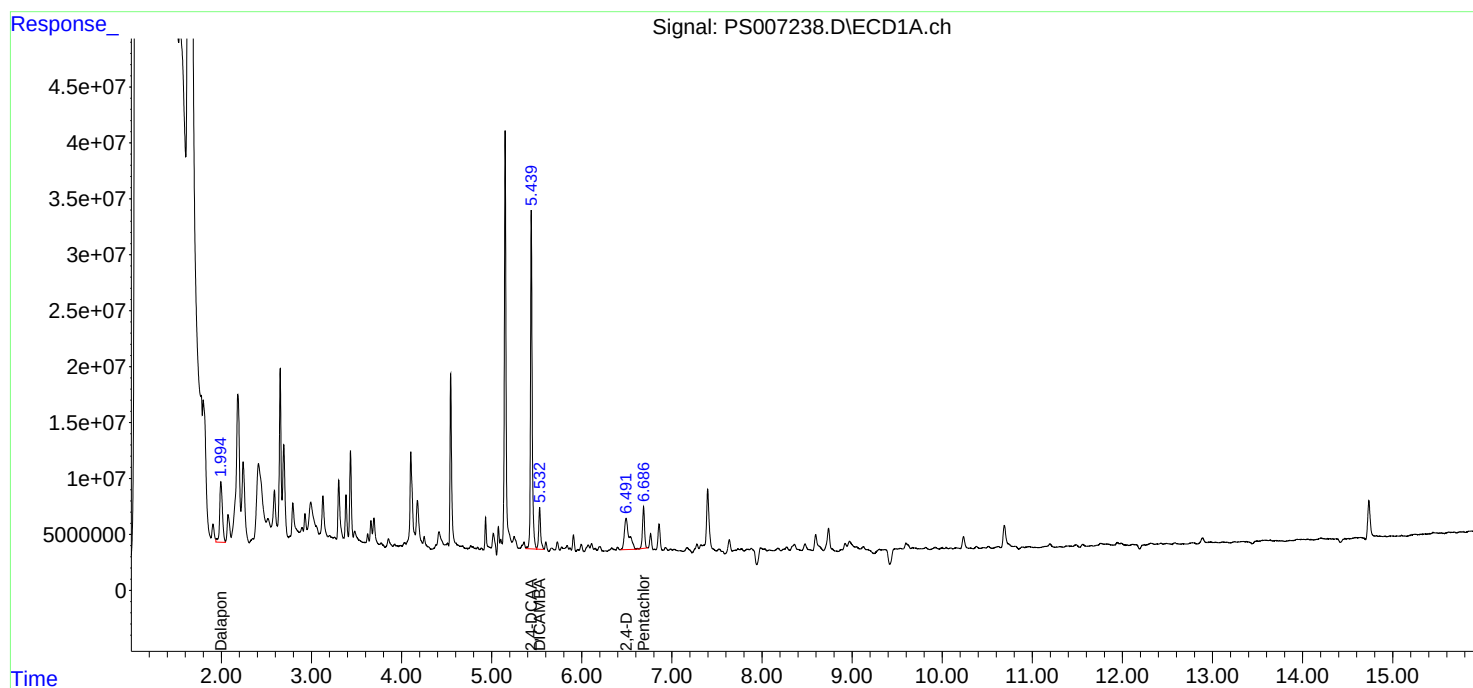
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

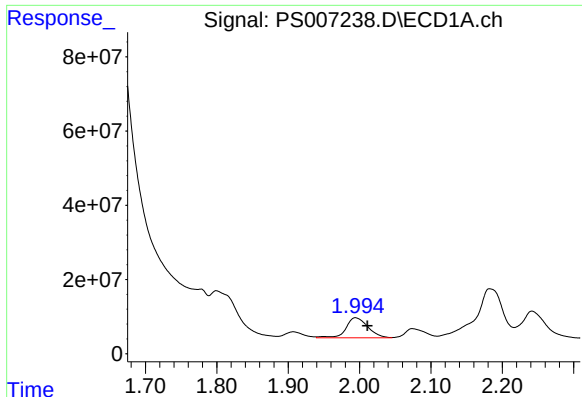
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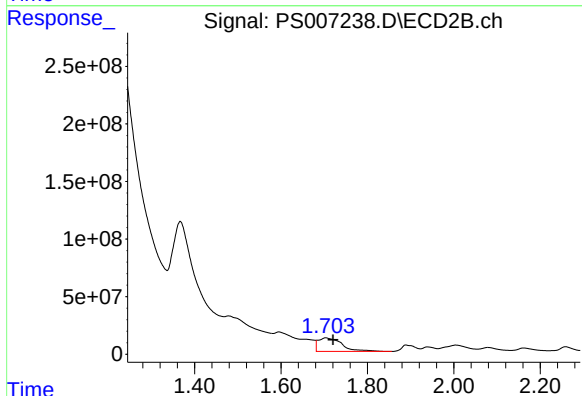




#1 Dalapon

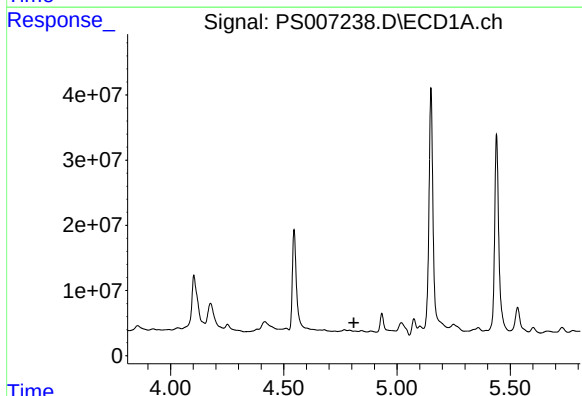
R.T.: 1.995 min
Delta R.T.: -0.016 min
Response: 115266267
Conc: 68.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



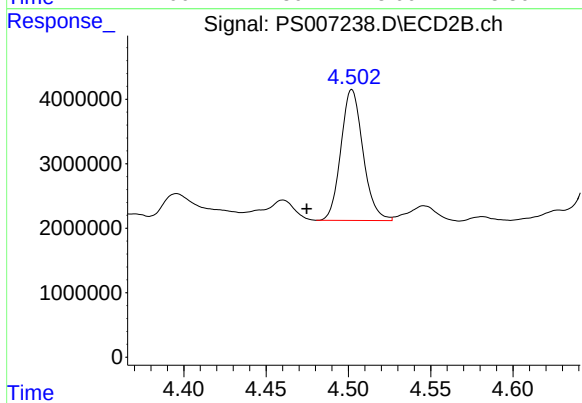
#1 Dalapon

R.T.: 1.704 min
Delta R.T.: -0.017 min
Response: 448590084
Conc: 492.95 ng/ml



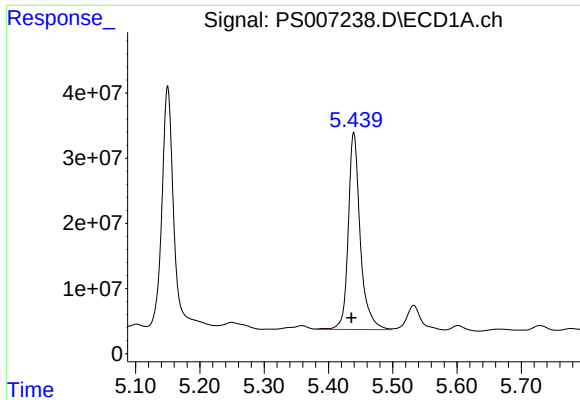
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

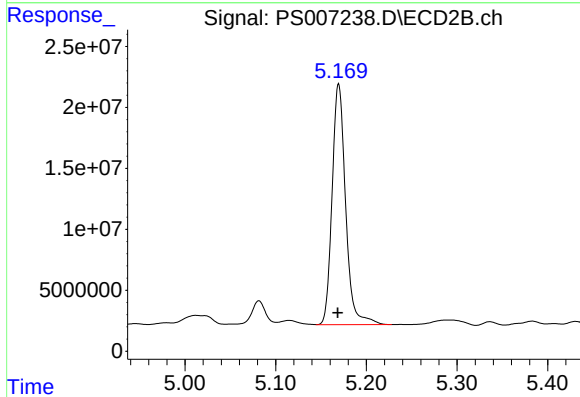
R.T.: 4.502 min
Delta R.T.: 0.027 min
Response: 18993104
Conc: 22.07 ng/ml



#4 2,4-DCAA

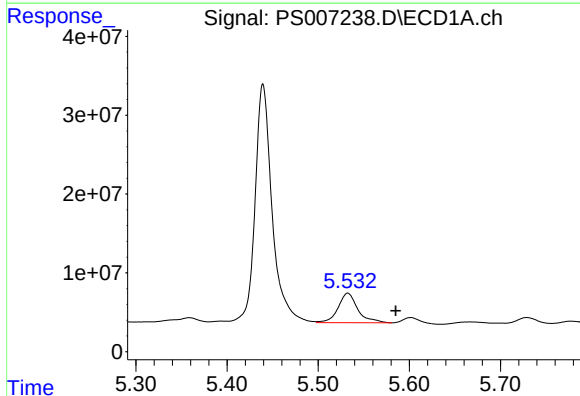
R.T.: 5.440 min
Delta R.T.: 0.004 min
Response: 392672309
Conc: 286.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



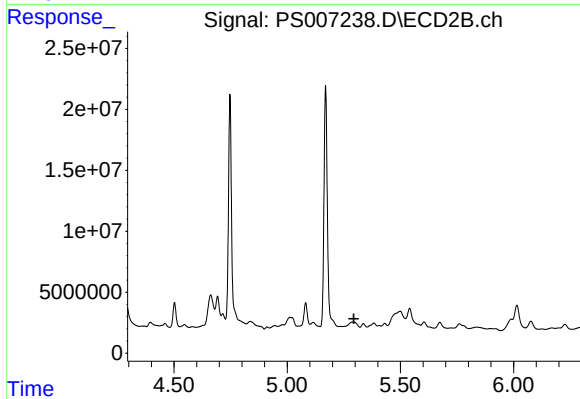
#4 2,4-DCAA

R.T.: 5.170 min
Delta R.T.: 0.001 min
Response: 204489428
Conc: 290.75 ng/ml



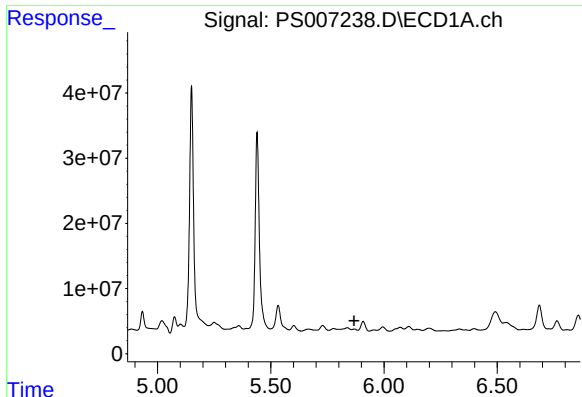
#5 DICAMBA

R.T.: 5.532 min
Delta R.T.: -0.053 min
Response: 56354707
Conc: 11.47 ng/ml



#5 DICAMBA

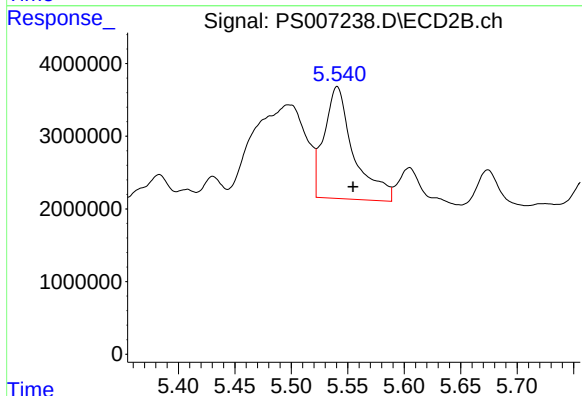
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#7 MCPA

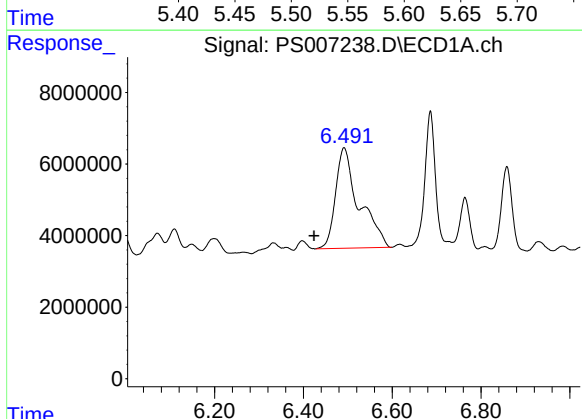
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



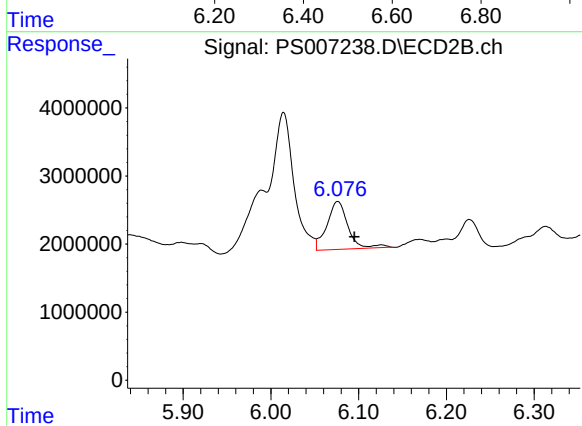
#7 MCPA

R.T.: 5.541 min
Delta R.T.: -0.014 min
Response: 27995220
Conc: 9.63 ug/ml



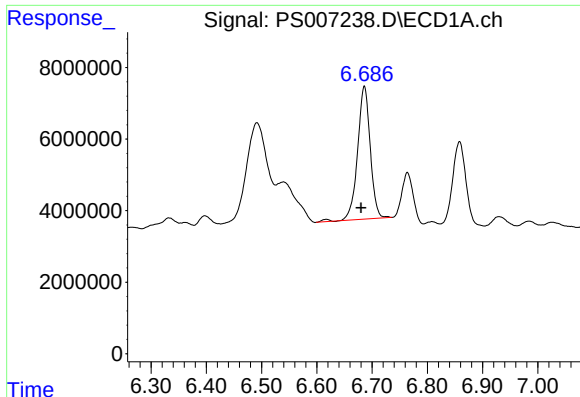
#9 2,4-D

R.T.: 6.492 min
Delta R.T.: 0.068 min
Response: 103008931
Conc: 83.59 ng/ml



#9 2,4-D

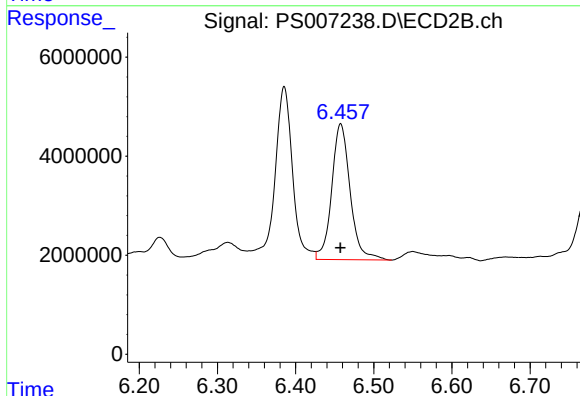
R.T.: 6.076 min
Delta R.T.: -0.019 min
Response: 11732535
Conc: 14.71 ng/ml



#10 Pentachlorophenol

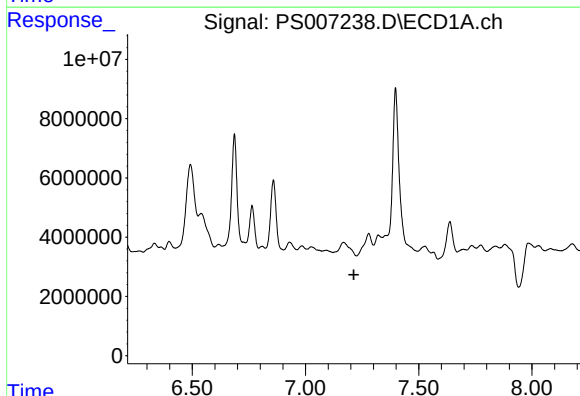
R.T.: 6.686 min
Delta R.T.: 0.006 min
Response: 59325588
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



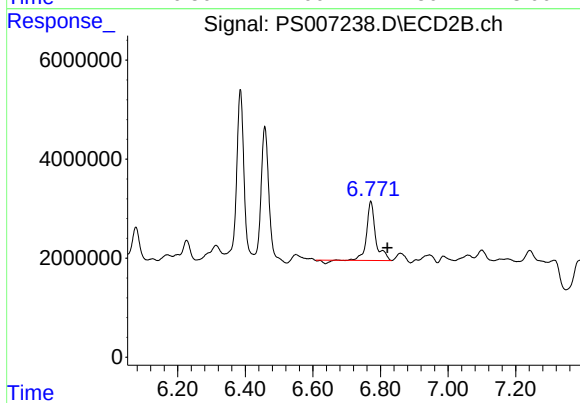
#10 Pentachlorophenol

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 44989129
Conc: 4.68 ng/ml



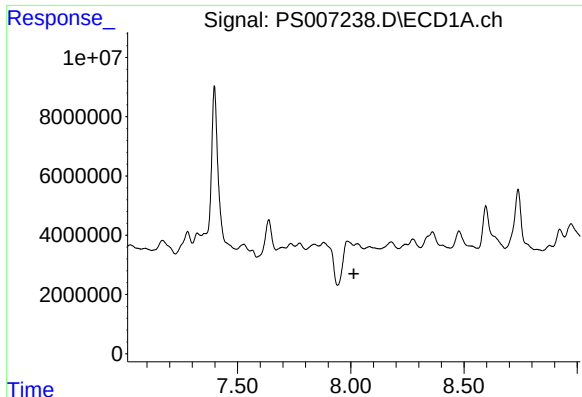
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



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

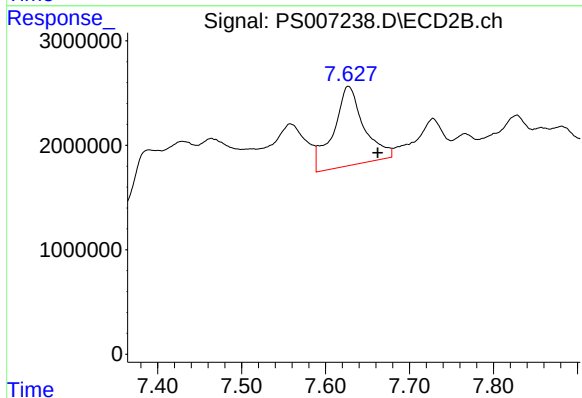
R.T.: 6.771 min
Delta R.T.: -0.049 min
Response: 21587931
Conc: 5.68 ng/ml



#13 2,4-DB

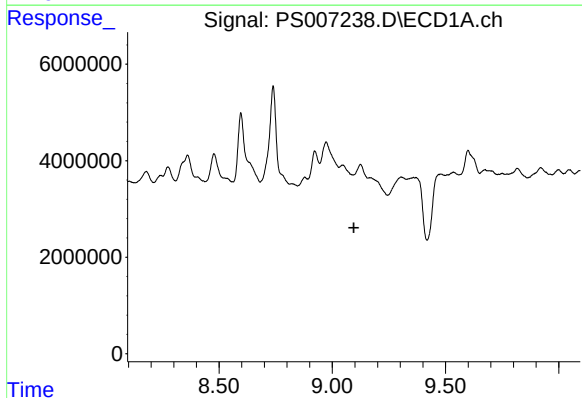
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



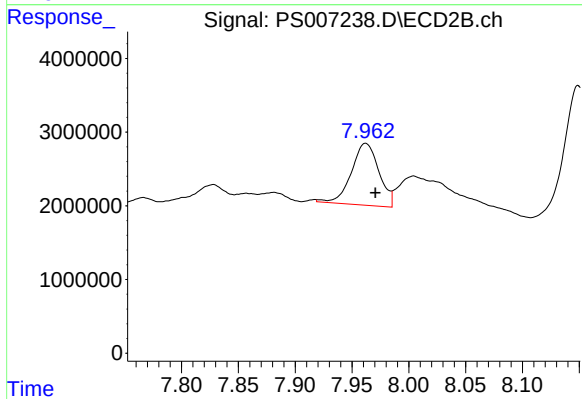
#13 2,4-DB

R.T.: 7.628 min
Delta R.T.: -0.035 min
Response: 19156753
Conc: 40.87 ng/ml



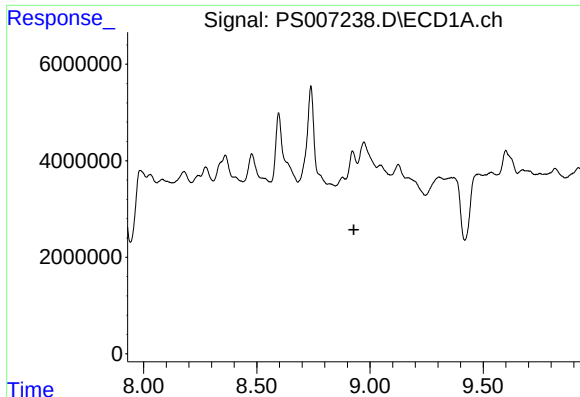
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

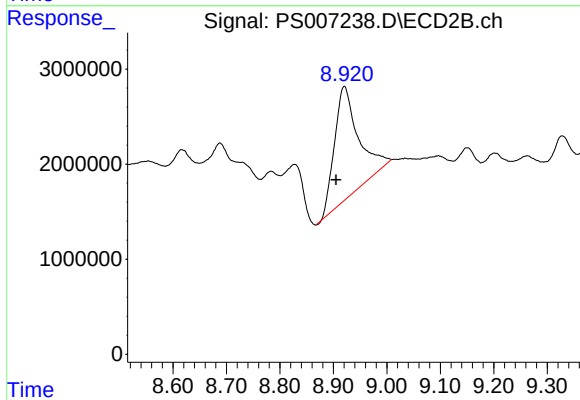
R.T.: 7.962 min
Delta R.T.: -0.009 min
Response: 14214781
Conc: 5.06 ng/ml



#15 Picloram

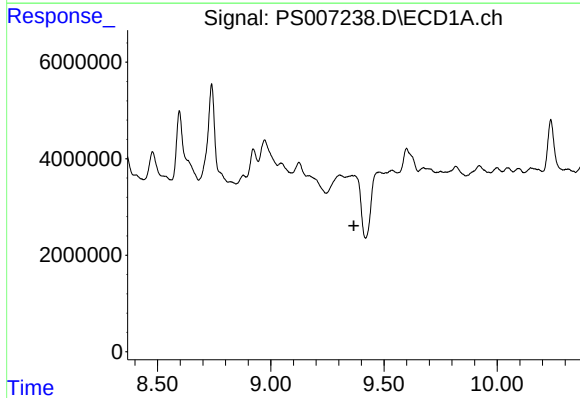
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



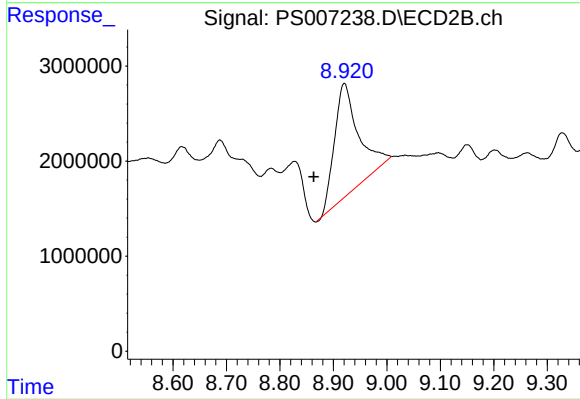
#15 Picloram

R.T.: 8.920 min
Delta R.T.: 0.016 min
Response: 36901028
Conc: 6.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.920 min
Delta R.T.: 0.057 min
Response: 36901028
Conc: 7.36 ng/ml