

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 16:19
 Operator : SM\AJ
 Sample : K5540-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:45:10 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 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	5.439	5.164	309.1E6	157.6E6	225.862	224.145
Target Compounds							
1) T	Dalapon	2.000	0.000	50785593	0	30.351	N.D. #
2) T	3,5-DICHL...	0.000	4.498	0	90206737	N.D.	104.839
3) T	4-Nitroph...	5.254	4.842	49330456	11819953	82.153	29.932 #
5) T	DICAMBA	5.534	5.279	50628484	18799348	10.304	7.225 #
7) T	MCPA	5.910	5.574	23562307	12037990	4.568	4.141
10) T	Pentachlo...	0.000	6.453	0	5662427	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.760	0	12394102	N.D.	3.259
13) T	2,4-DB	7.992	7.658	34565957	32139158	36.253	68.571 #
14) T	DINOSEB	0.000	7.955	0	47484486	N.D.	16.914
15) T	Picloram	0.000	8.901	0	17351840	N.D.	2.826
16) T	DCPA	9.299	8.901	92438382	17351840	10.323	3.460 #

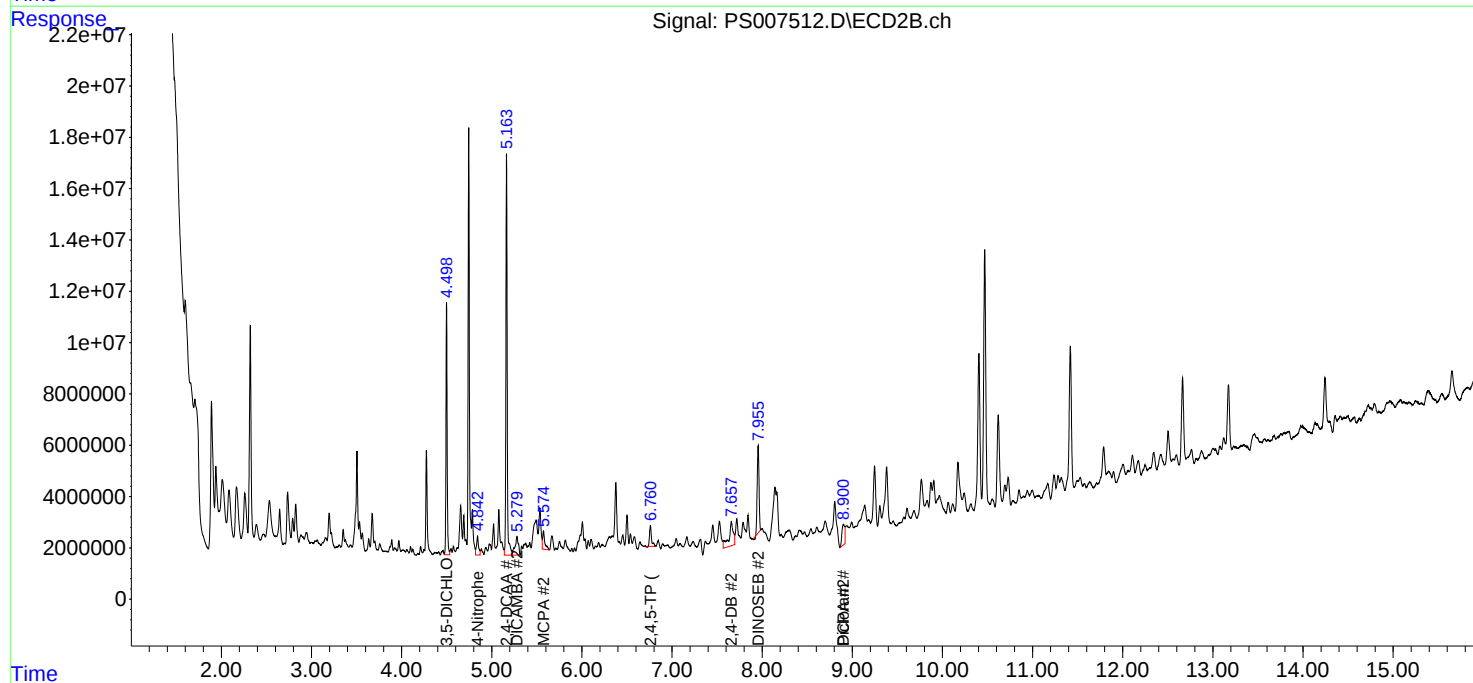
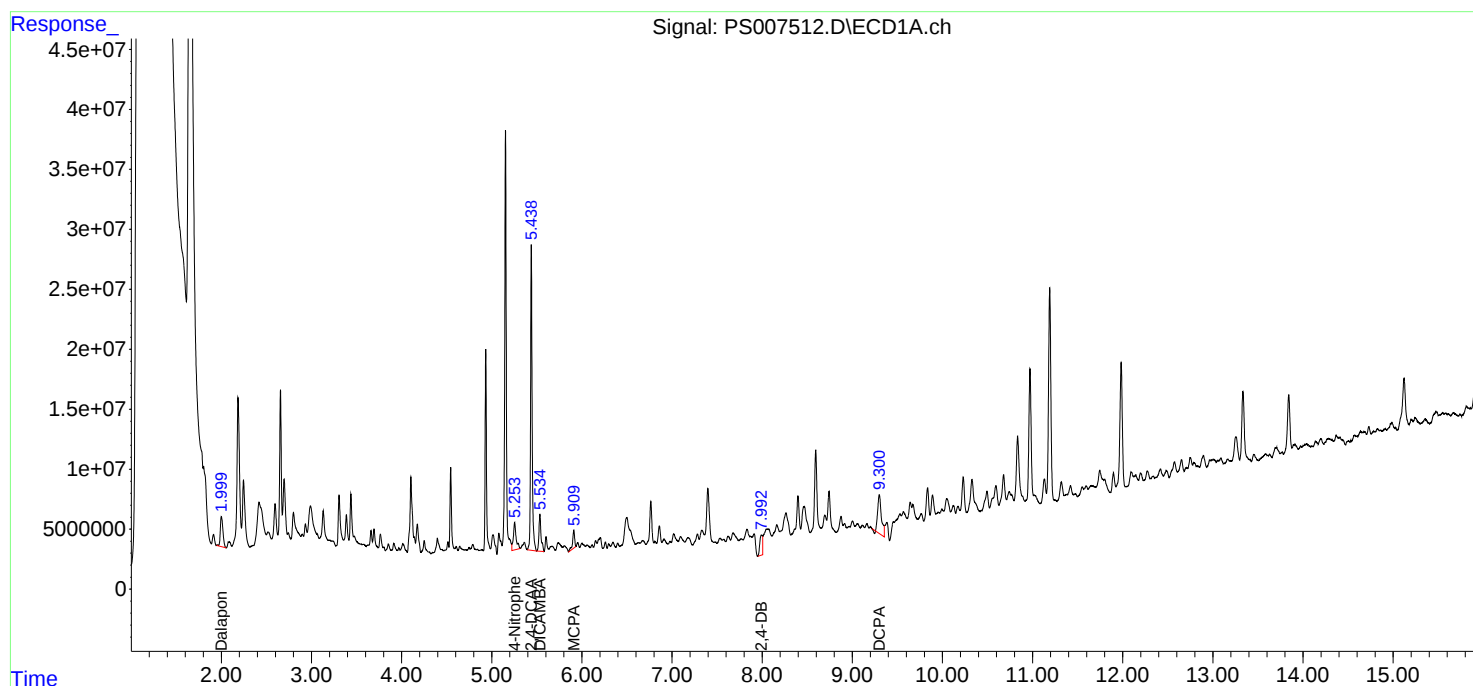
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

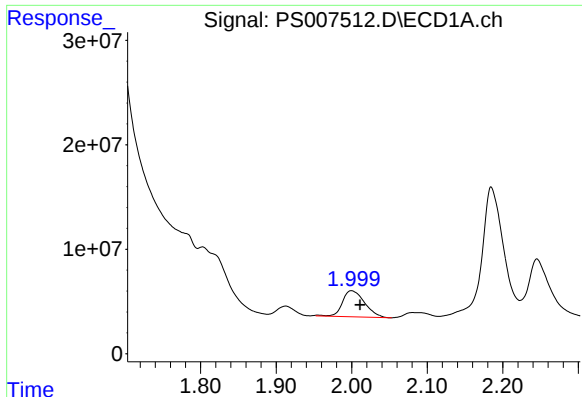
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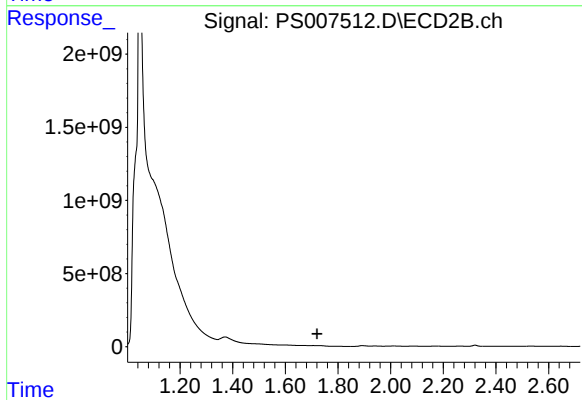




#1 Dalapon

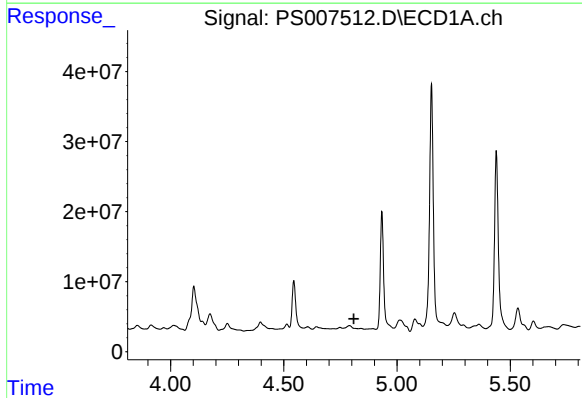
R.T.: 2.000 min
Delta R.T.: -0.011 min
Response: 50785593
Conc: 30.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



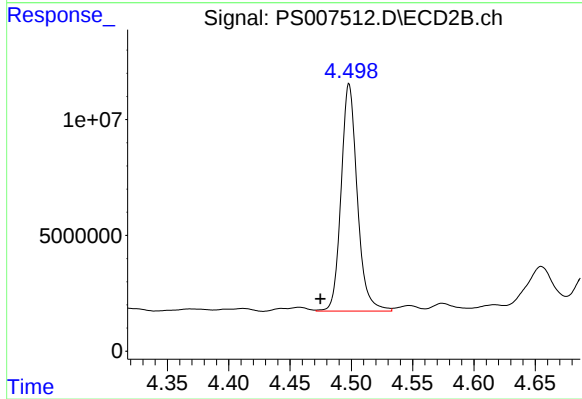
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



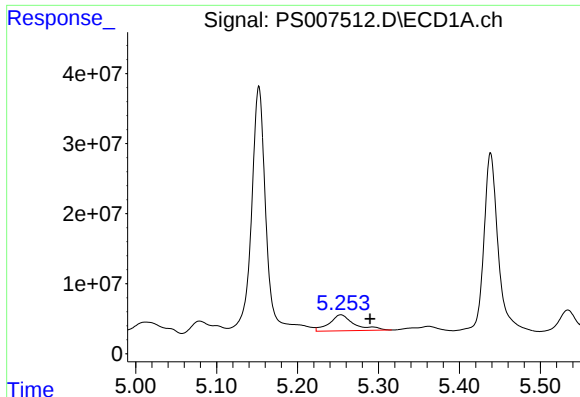
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

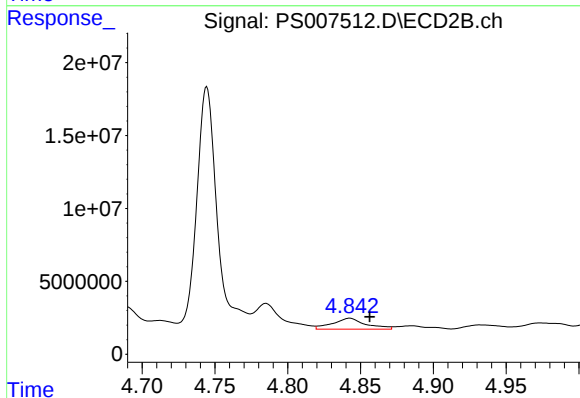
R.T.: 4.498 min
Delta R.T.: 0.024 min
Response: 90206737
Conc: 104.84 ng/ml



#3 4-Nitrophenol

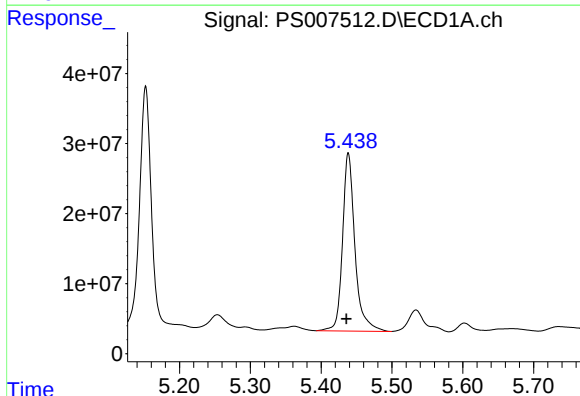
R.T.: 5.254 min
Delta R.T.: -0.036 min
Response: 49330456
Conc: 82.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



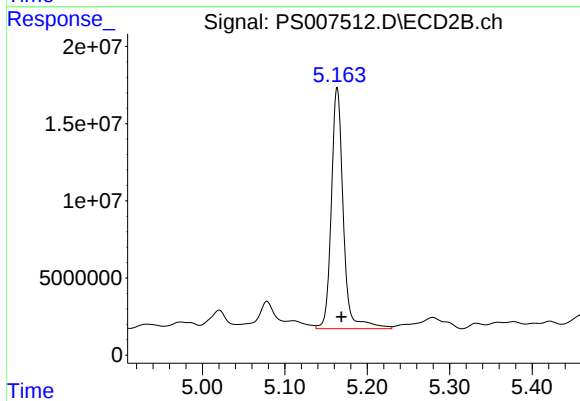
#3 4-Nitrophenol

R.T.: 4.842 min
Delta R.T.: -0.014 min
Response: 11819953
Conc: 29.93 ng/ml



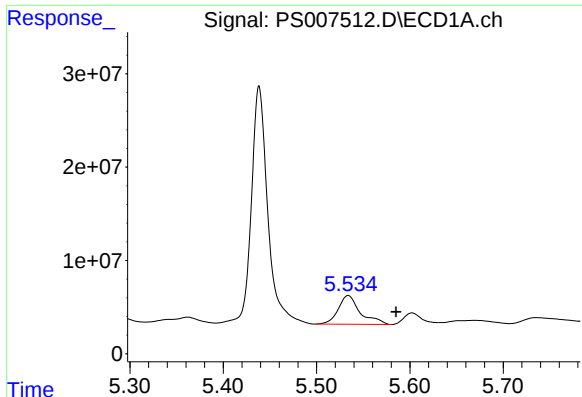
#4 2,4-DCAA

R.T.: 5.439 min
Delta R.T.: 0.003 min
Response: 309130138
Conc: 225.86 ng/ml



#4 2,4-DCAA

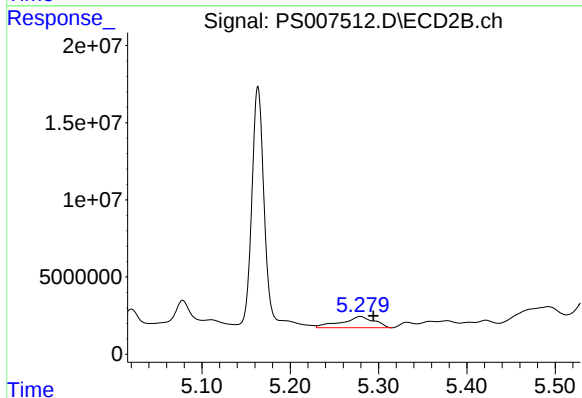
R.T.: 5.164 min
Delta R.T.: -0.005 min
Response: 157642391
Conc: 224.14 ng/ml



#5 DICAMBA

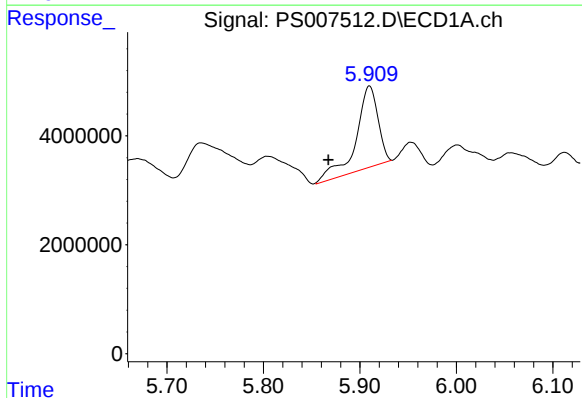
R.T.: 5.534 min
Delta R.T.: -0.051 min
Response: 50628484
Conc: 10.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



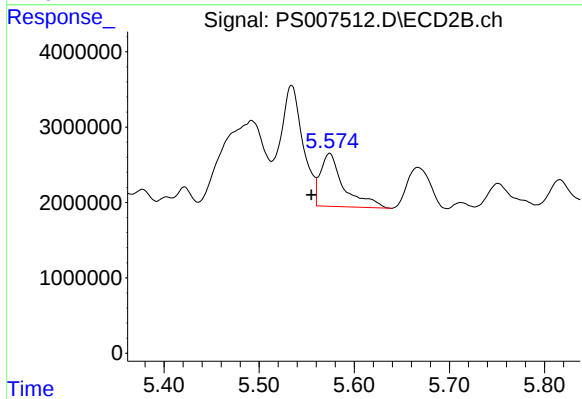
#5 DICAMBA

R.T.: 5.279 min
Delta R.T.: -0.015 min
Response: 18799348
Conc: 7.22 ng/ml



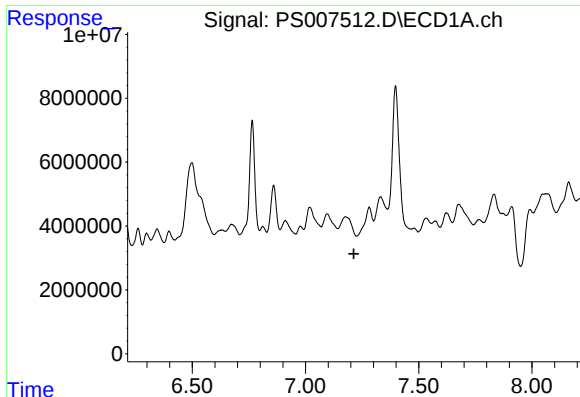
#7 MCPA

R.T.: 5.910 min
Delta R.T.: 0.042 min
Response: 23562307
Conc: 4.57 ug/ml



#7 MCPA

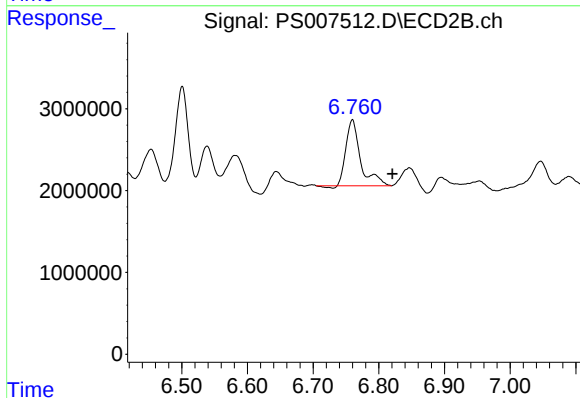
R.T.: 5.574 min
Delta R.T.: 0.019 min
Response: 12037990
Conc: 4.14 ug/ml



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

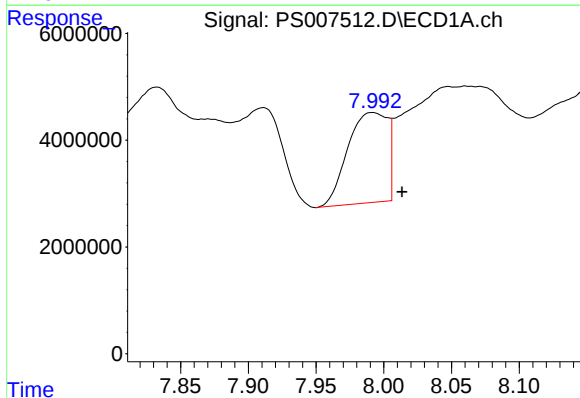
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



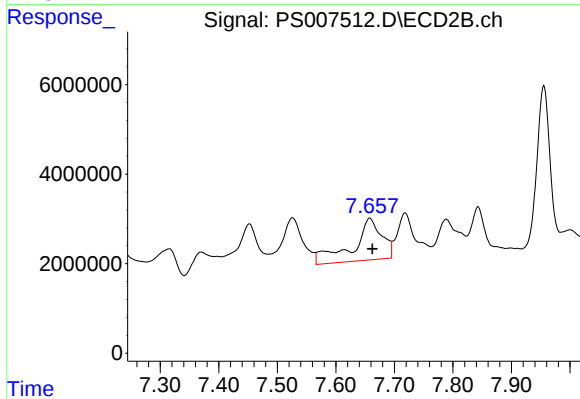
#11 2,4,5-TP (SILVEX)

R.T.: 6.760 min
Delta R.T.: -0.061 min
Response: 12394102
Conc: 3.26 ng/ml



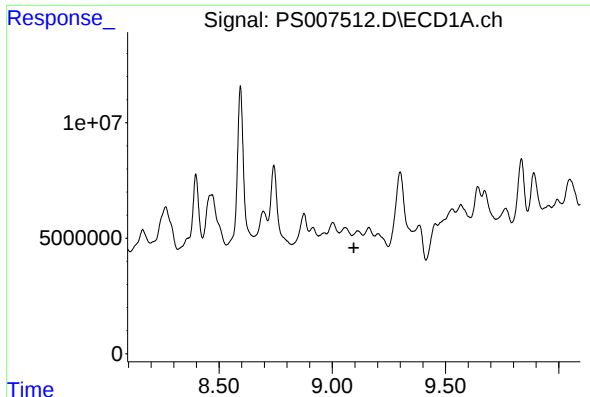
#13 2,4-DB

R.T.: 7.992 min
Delta R.T.: -0.022 min
Response: 34565957
Conc: 36.25 ng/ml



#13 2,4-DB

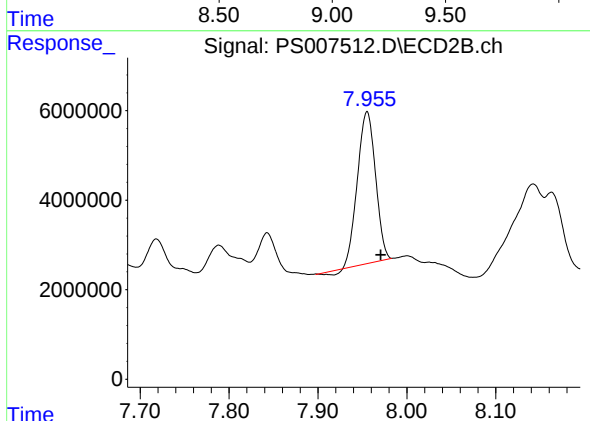
R.T.: 7.658 min
Delta R.T.: -0.004 min
Response: 32139158
Conc: 68.57 ng/ml



#14 DINOSEB

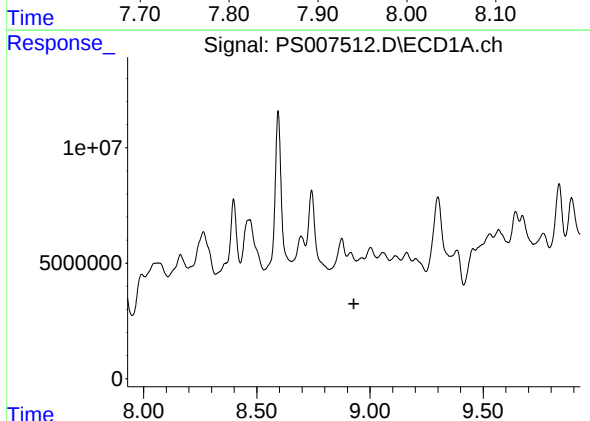
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



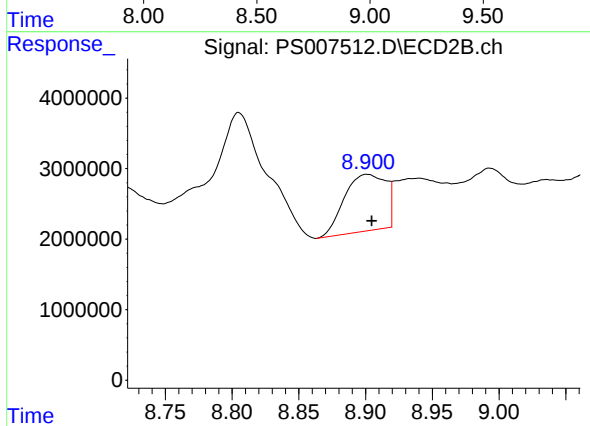
#14 DINOSEB

R.T.: 7.955 min
Delta R.T.: -0.015 min
Response: 47484486
Conc: 16.91 ng/ml



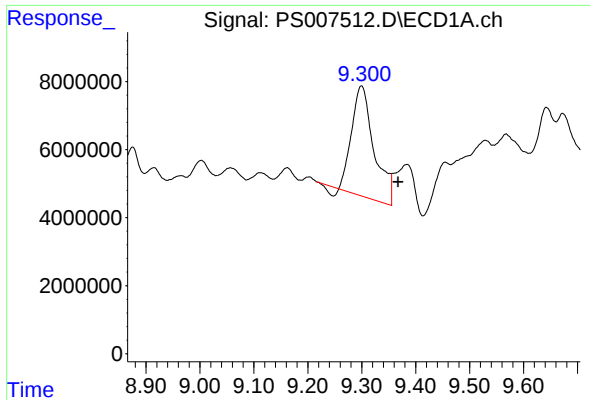
#15 Picloram

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



#15 Picloram

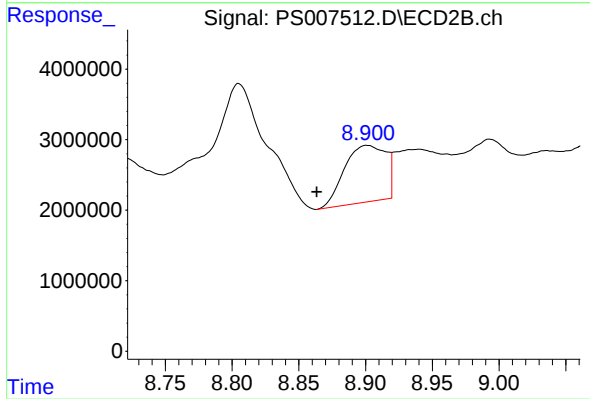
R.T.: 8.901 min
Delta R.T.: -0.003 min
Response: 17351840
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 9.299 min
Delta R.T.: -0.068 min
Response: 92438382
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.901 min
Delta R.T.: 0.038 min
Response: 17351840
Conc: 3.46 ng/ml