

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 20:46
 Operator : SM\AJ
 Sample : K5541-11
 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: Nov 01 03:23:23 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	5.428	5.154	269.1E6	127.8E6	196.616	181.705
Target Compounds							
1) T	Dalapon	1.989	1.656	59306316	507.4E6	35.443	557.629 #
2) T	3,5-DICHL...	0.000	4.488	0	102.1E6	N.D.	118.674
3) T	4-Nitroph...	0.000	4.832	0	9013500	N.D.	22.825
5) T	DICAMBA	5.591	5.255	21613916	15630429	4.399	6.007 #
7) T	MCPA	5.899	5.523	28681705	39002245	5.561	13.416 #
8) T	DICHLORPROP	0.000	5.807	0	12412425	N.D.	19.060
9) T	2,4-D	6.490	6.058	112.9E6	14440790	91.642	18.101 #
10) T	Pentachlo...	0.000	6.445	0	7501530	N.D.	<MDL
13) T	2,4-DB	8.016	7.647	30783036	6003217	32.286	12.808 #
14) T	DINOSEB	0.000	7.979	0	12396137	N.D.	4.416
15) T	Picloram	0.000	8.892	0	45243214	N.D.	7.368
16) T	DCPA	0.000	8.892	0	45243214	N.D.	9.022

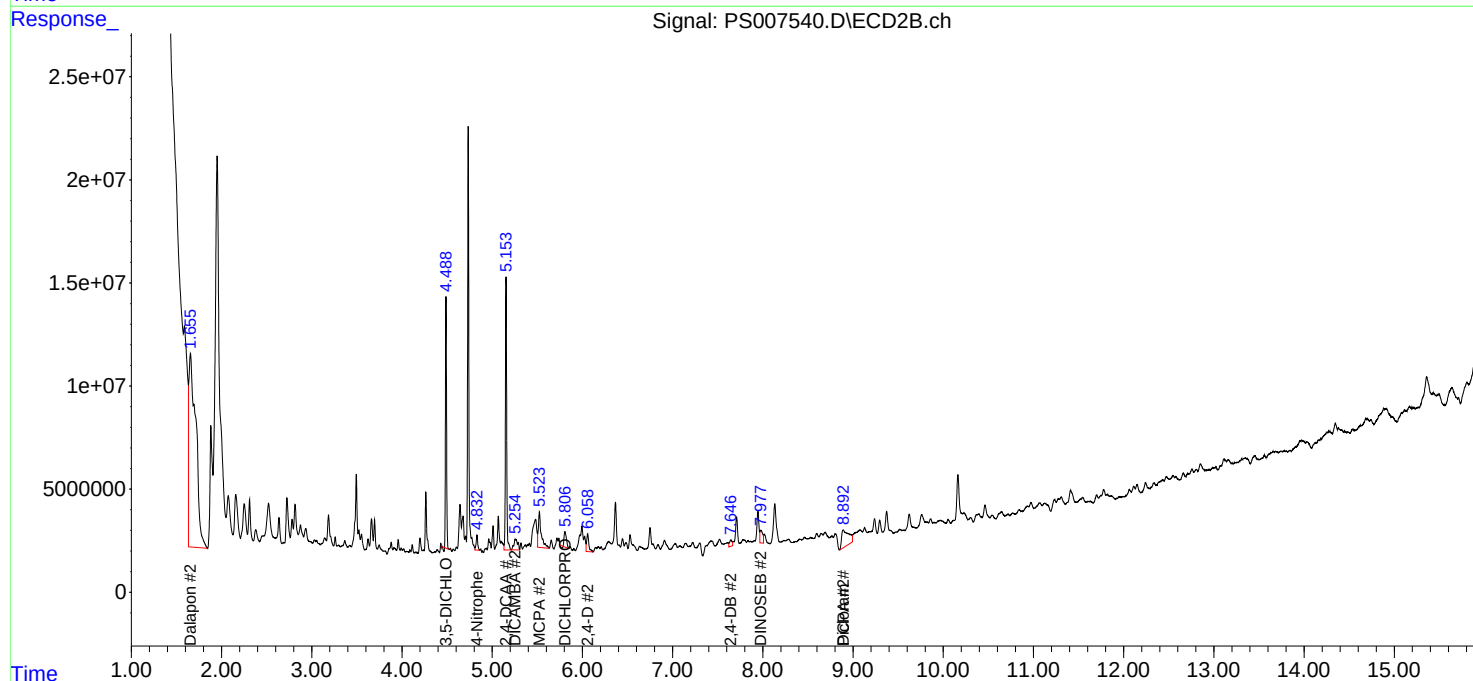
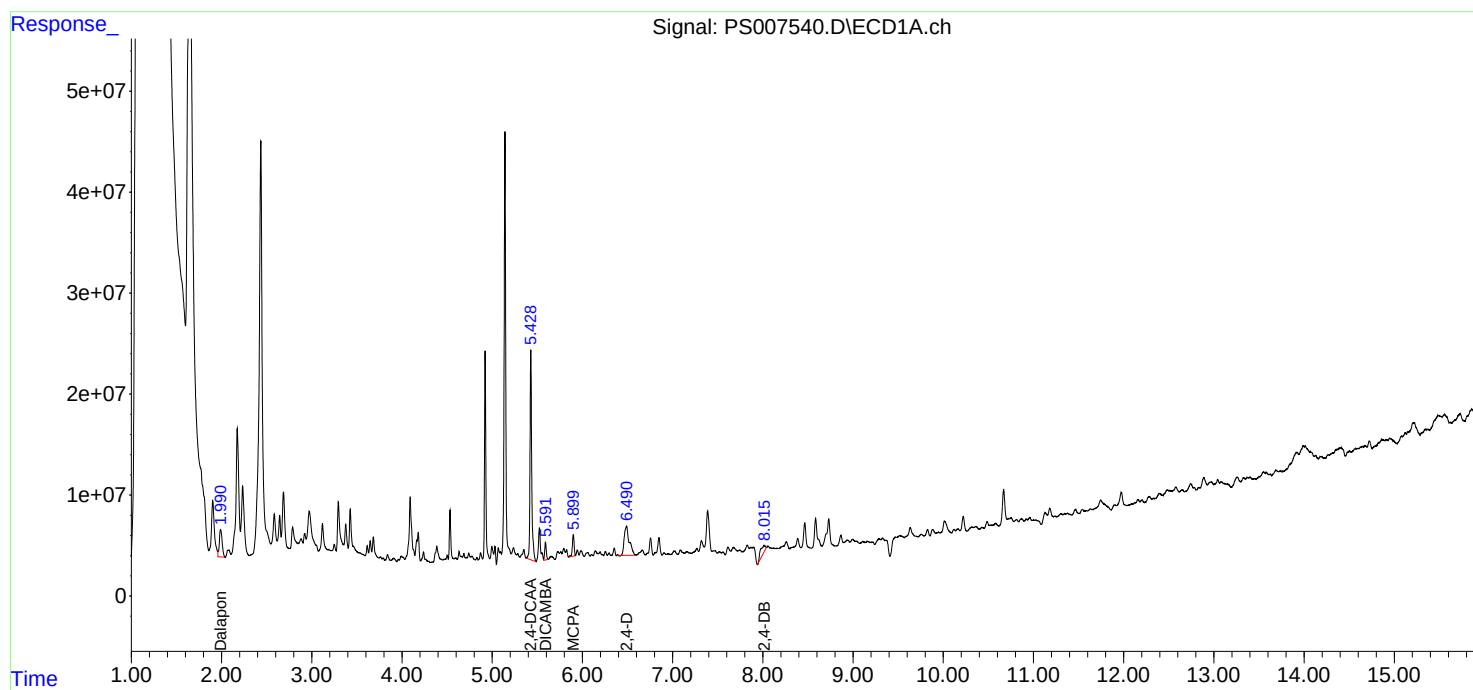
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

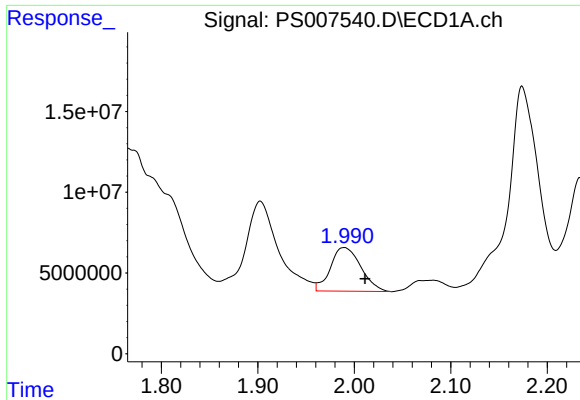
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

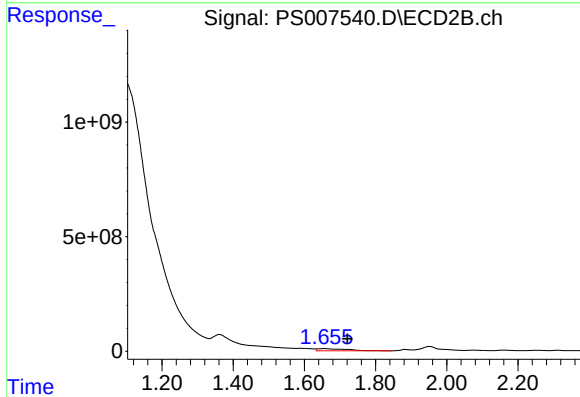




#1 Dalapon

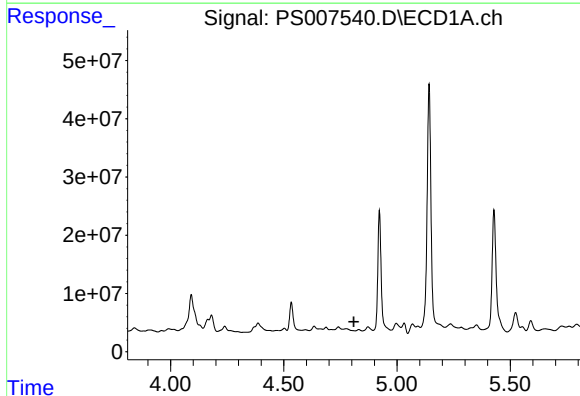
R.T.: 1.989 min
Delta R.T.: -0.022 min
Response: 59306316
Conc: 35.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



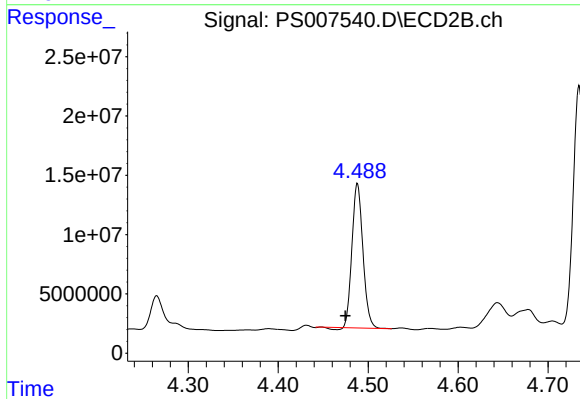
#1 Dalapon

R.T.: 1.656 min
Delta R.T.: -0.065 min
Response: 507444391
Conc: 557.63 ng/ml



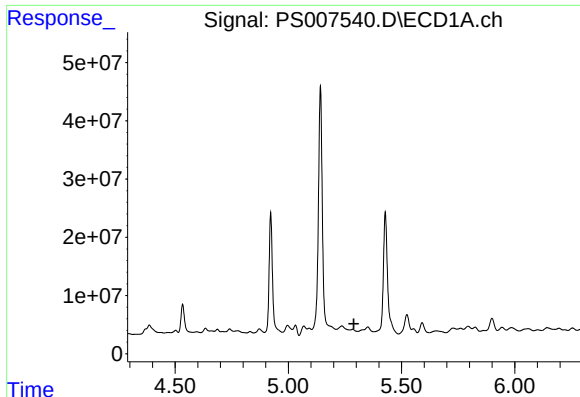
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

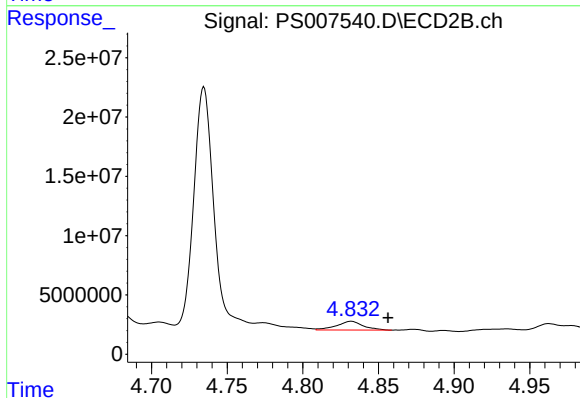
R.T.: 4.488 min
Delta R.T.: 0.013 min
Response: 102110475
Conc: 118.67 ng/ml



#3 4-Nitrophenol

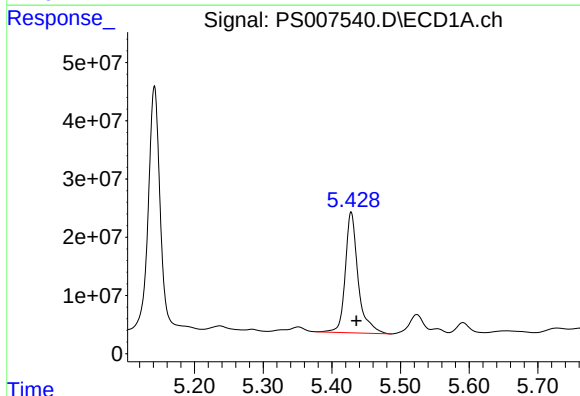
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



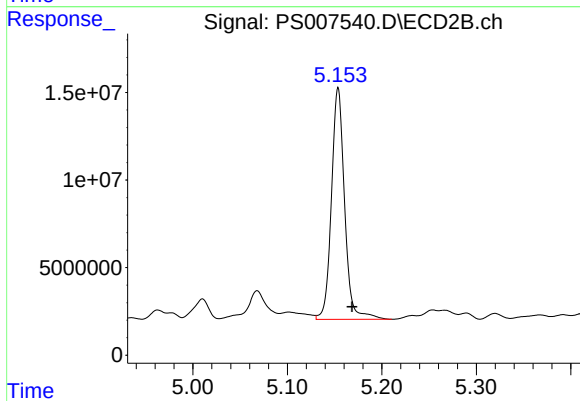
#3 4-Nitrophenol

R.T.: 4.832 min
Delta R.T.: -0.025 min
Response: 9013500
Conc: 22.83 ng/ml



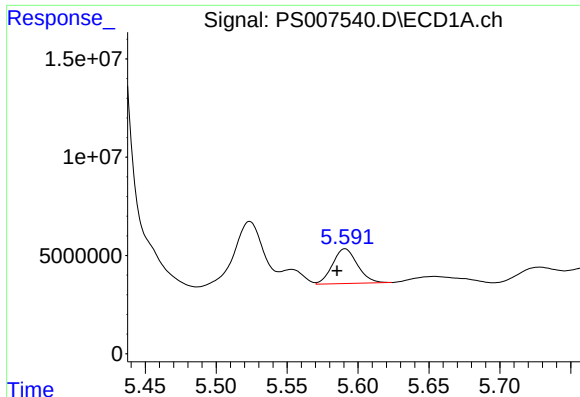
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 269102043
Conc: 196.62 ng/ml



#4 2,4-DCAA

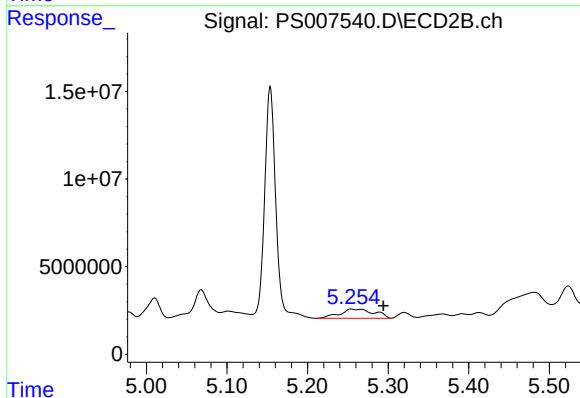
R.T.: 5.154 min
Delta R.T.: -0.015 min
Response: 127794226
Conc: 181.70 ng/ml



#5 DICAMBA

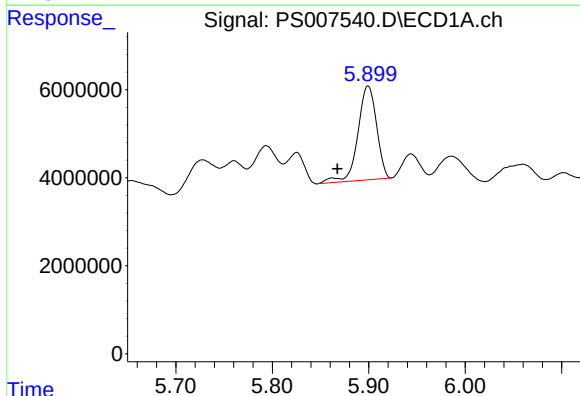
R.T.: 5.591 min
Delta R.T.: 0.006 min
Response: 21613916
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



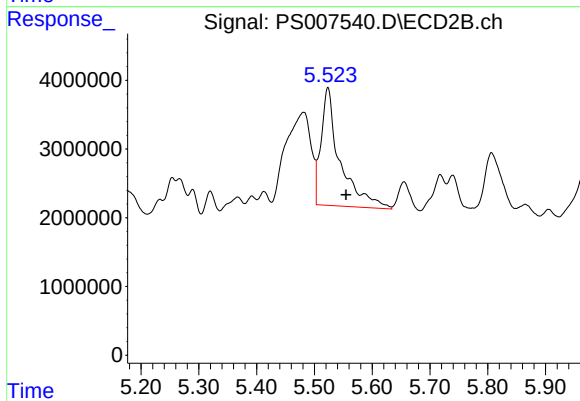
#5 DICAMBA

R.T.: 5.255 min
Delta R.T.: -0.039 min
Response: 15630429
Conc: 6.01 ng/ml



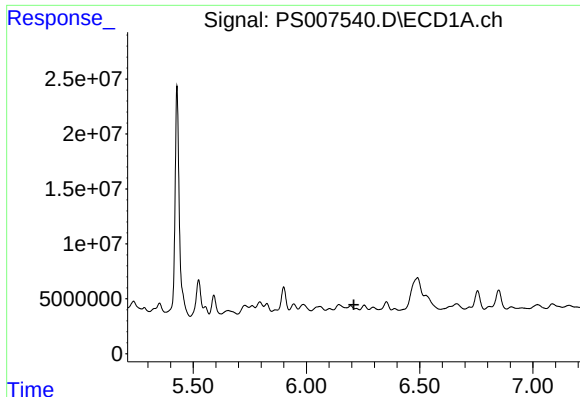
#7 MCPA

R.T.: 5.899 min
Delta R.T.: 0.032 min
Response: 28681705
Conc: 5.56 ug/ml



#7 MCPA

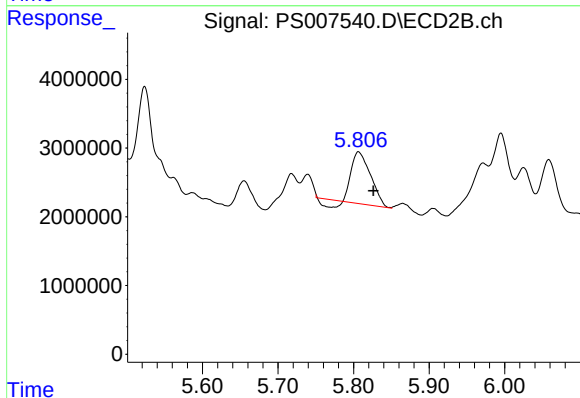
R.T.: 5.523 min
Delta R.T.: -0.031 min
Response: 39002245
Conc: 13.42 ug/ml



#8 DICHLORPROP

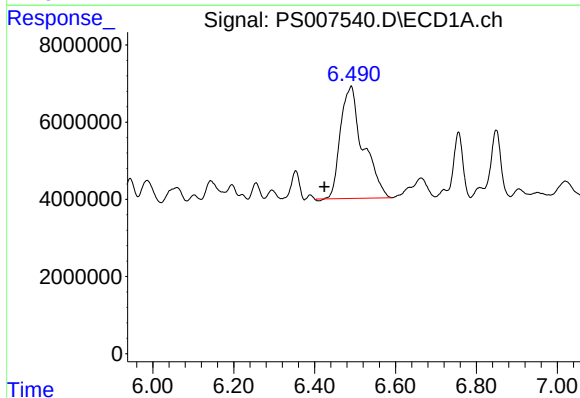
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



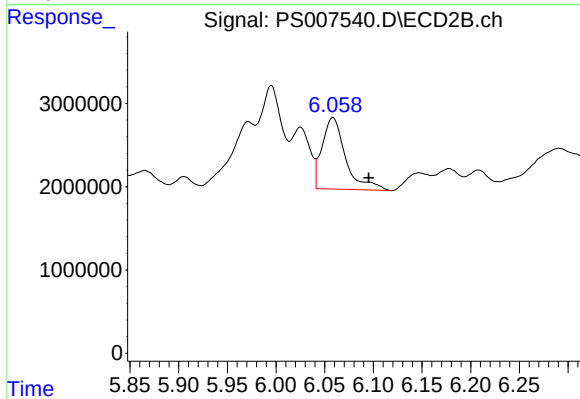
#8 DICHLORPROP

R.T.: 5.807 min
Delta R.T.: -0.019 min
Response: 12412425
Conc: 19.06 ng/ml



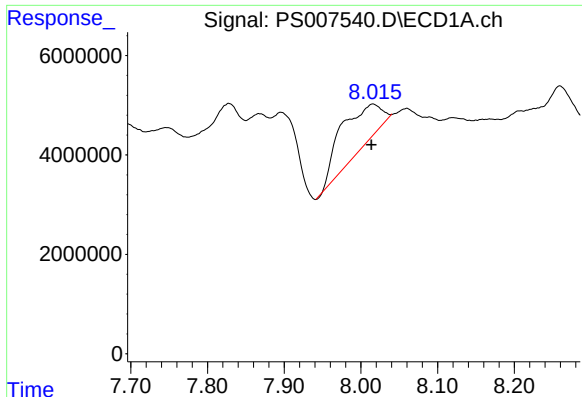
#9 2,4-D

R.T.: 6.490 min
Delta R.T.: 0.066 min
Response: 112934679
Conc: 91.64 ng/ml



#9 2,4-D

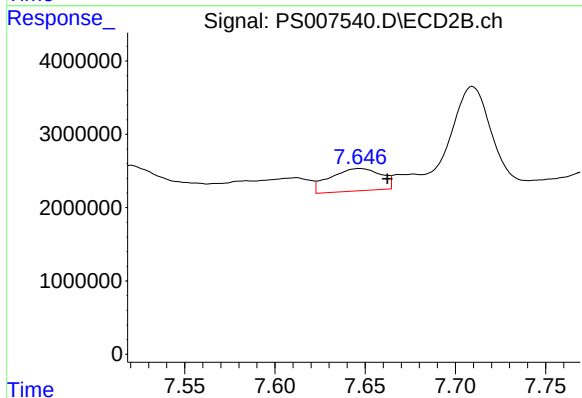
R.T.: 6.058 min
Delta R.T.: -0.037 min
Response: 14440790
Conc: 18.10 ng/ml



#13 2,4-DB

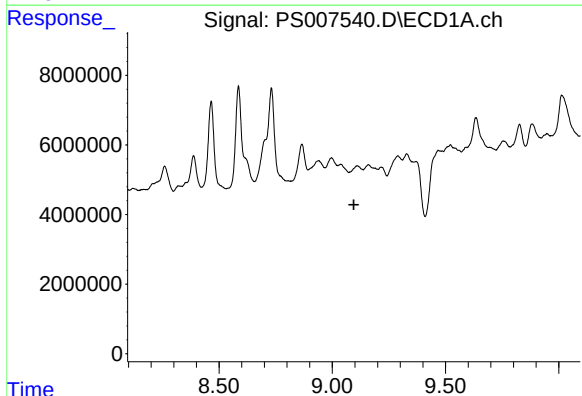
R.T.: 8.016 min
Delta R.T.: 0.002 min
Response: 30783036
Conc: 32.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



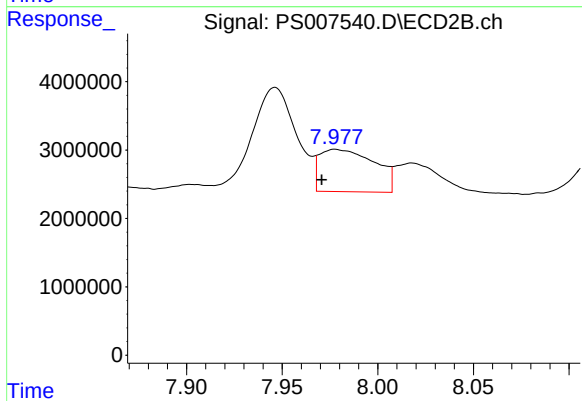
#13 2,4-DB

R.T.: 7.647 min
Delta R.T.: -0.015 min
Response: 6003217
Conc: 12.81 ng/ml



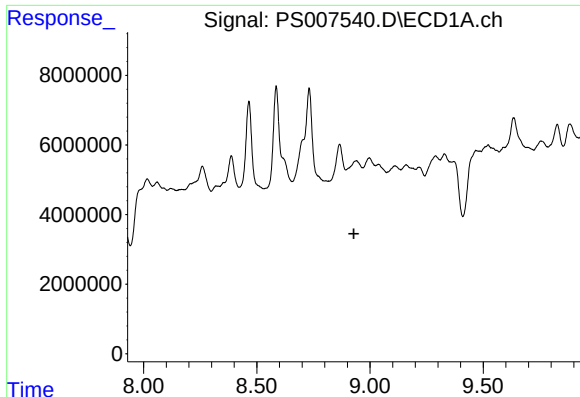
#14 DINOSEB

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



#14 DINOSEB

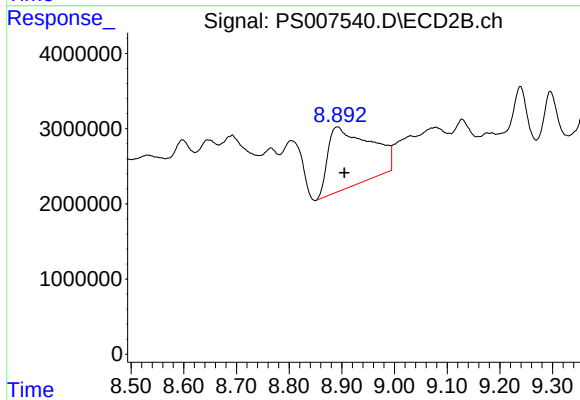
R.T.: 7.979 min
Delta R.T.: 0.008 min
Response: 12396137
Conc: 4.42 ng/ml



#15 Picloram

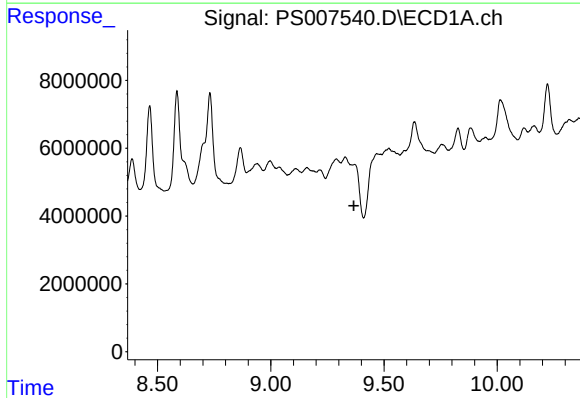
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



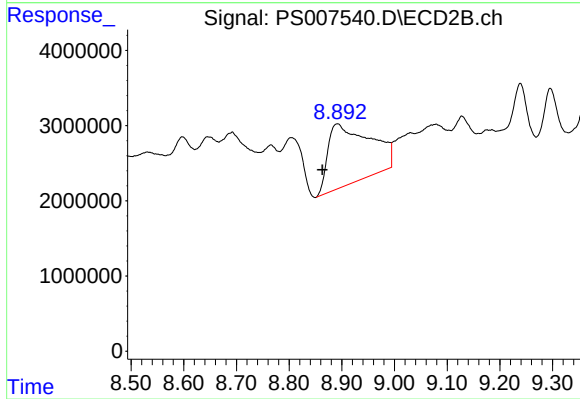
#15 Picloram

R.T.: 8.892 min
Delta R.T.: -0.013 min
Response: 45243214
Conc: 7.37 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.892 min
Delta R.T.: 0.028 min
Response: 45243214
Conc: 9.02 ng/ml