

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 14:29
 Operator : SM\AJ
 Sample : K5539-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:15:15 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	5.447	5.174	333.3E6	161.9E6	243.541	230.244
Target Compounds							
1) T	Dalapon	2.007	1.676	99661306	914.5E6	59.560	1004.990 #
2) T	3,5-DICHL...	0.000	4.508	0	64784372	N.D.	75.293
3) T	4-Nitroph...	0.000	4.851	0	11363810	N.D.	28.777
5) T	DICAMBA	5.542	0.000	64499664	0	13.127	N.D. #
7) T	MCPA	5.918	5.544	25447276	29761889	4.934	10.238 #
8) T	DICHLORPROP	0.000	5.834	0	11422874	N.D.	17.541
9) T	2,4-D	0.000	6.080	0	20246956	N.D.	25.379
10) T	Pentachlo...	0.000	6.463	0	7304043	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.770	0	5723440	N.D.	1.505
12) T	2,4,5-T	0.000	7.169	0	23052025	N.D.	6.579
13) T	2,4-DB	8.077	7.664	101.5E6	8022741	106.467	17.117 #
14) T	DINOSEB	0.000	7.965	0	55546698	N.D.	19.786
15) T	Picloram	0.000	8.911	0	14090455	N.D.	2.295
16) T	DCPA	0.000	8.911	0	14090455	N.D.	2.810

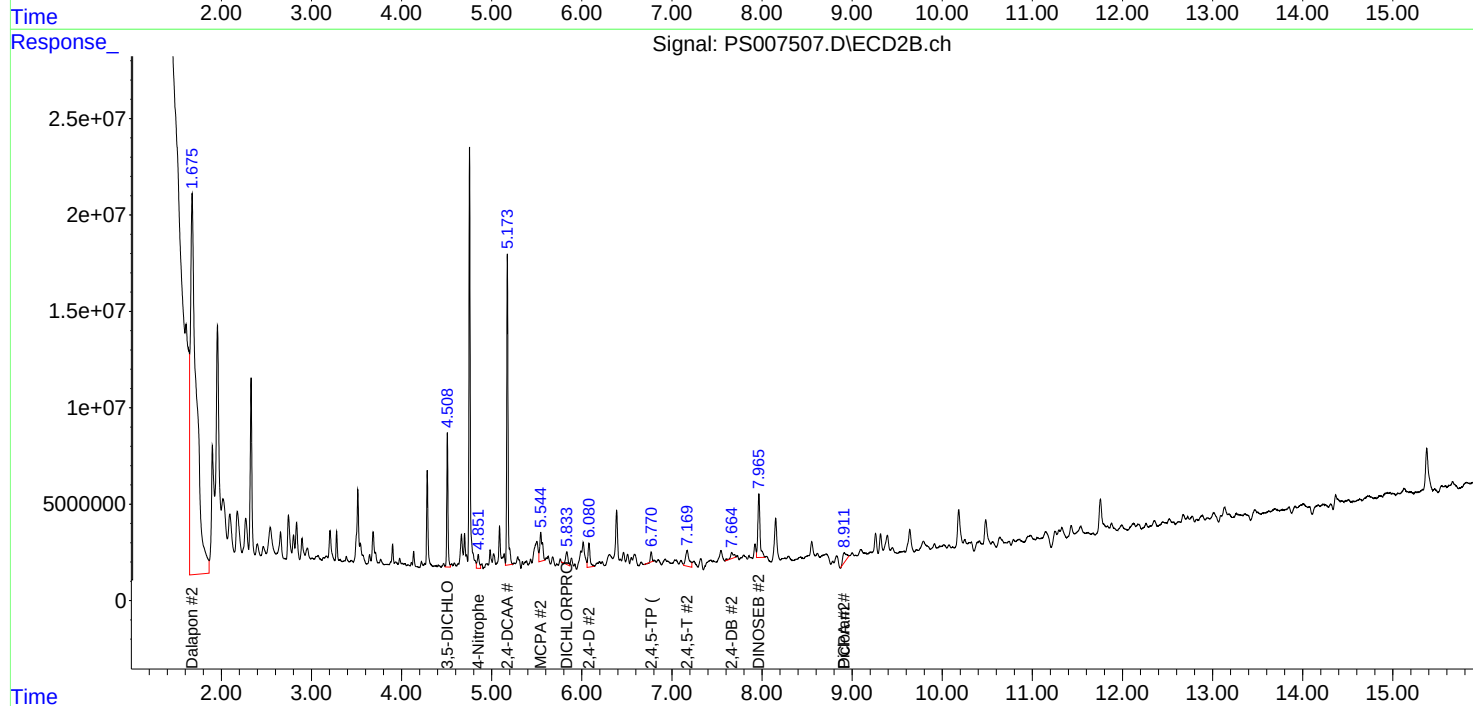
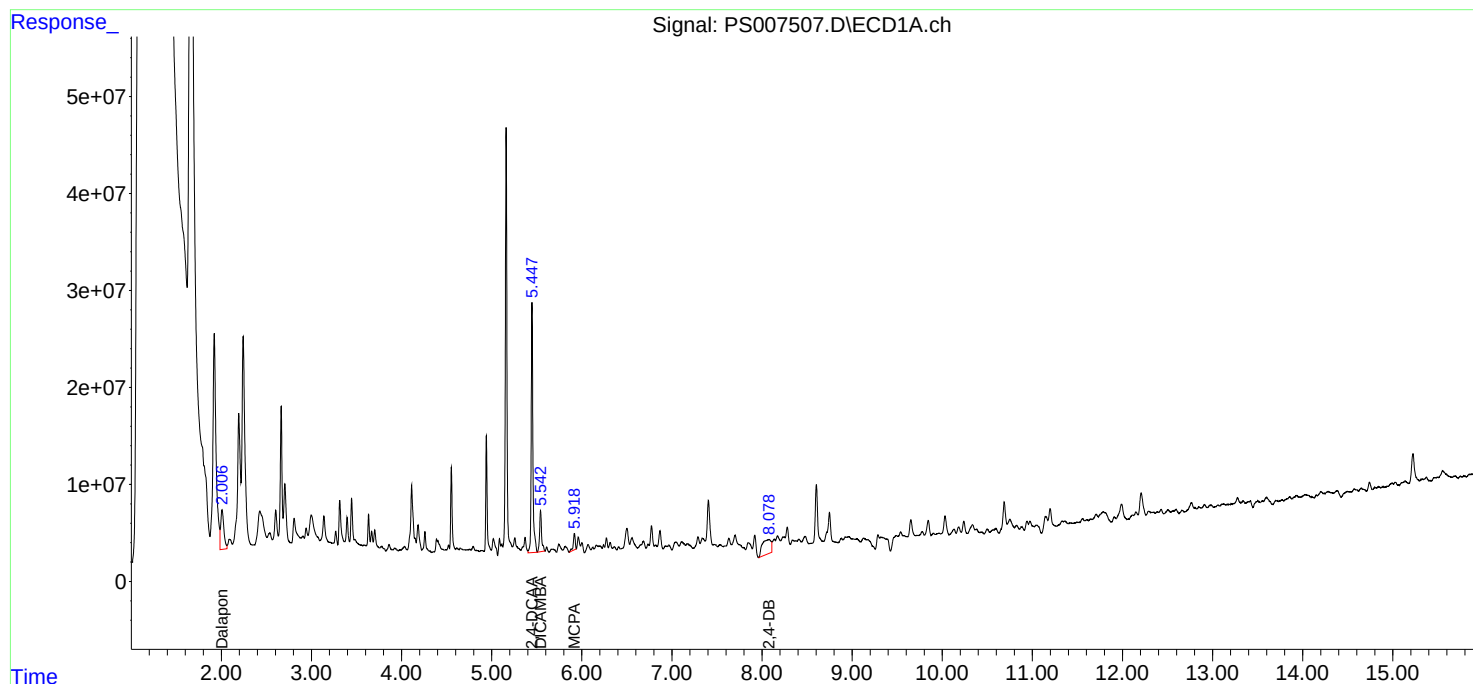
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

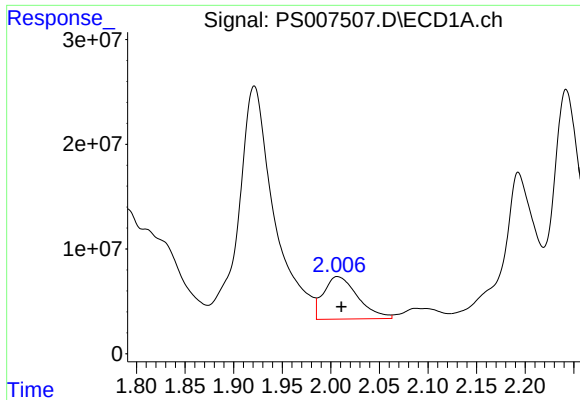
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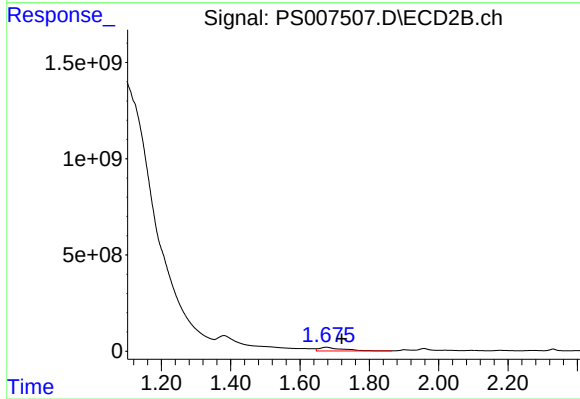




#1 Dalapon

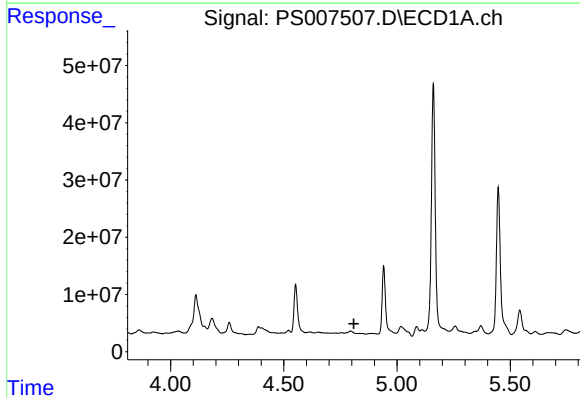
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 99661306
Conc: 59.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



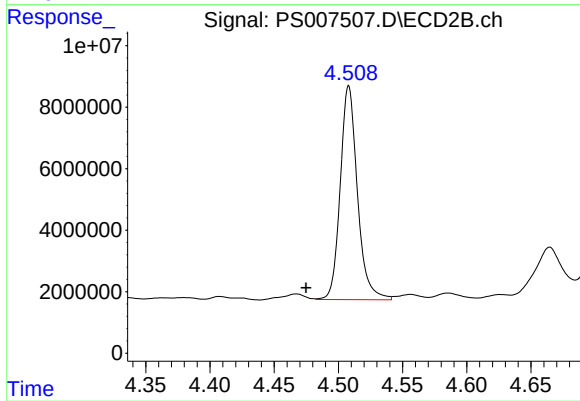
#1 Dalapon

R.T.: 1.676 min
Delta R.T.: -0.045 min
Response: 914544870
Conc: 1004.99 ng/ml



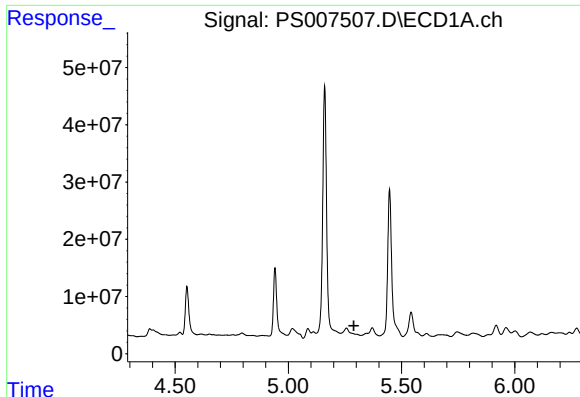
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

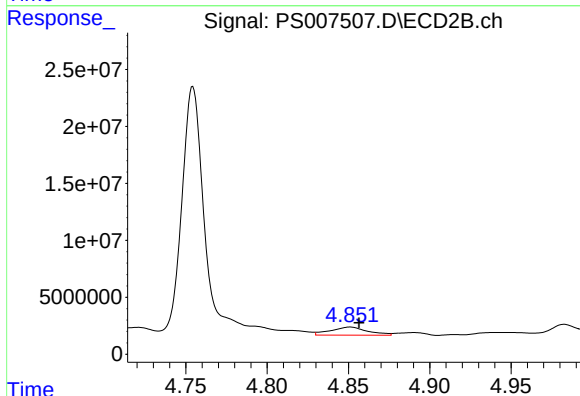
R.T.: 4.508 min
Delta R.T.: 0.033 min
Response: 64784372
Conc: 75.29 ng/ml



#3 4-Nitrophenol

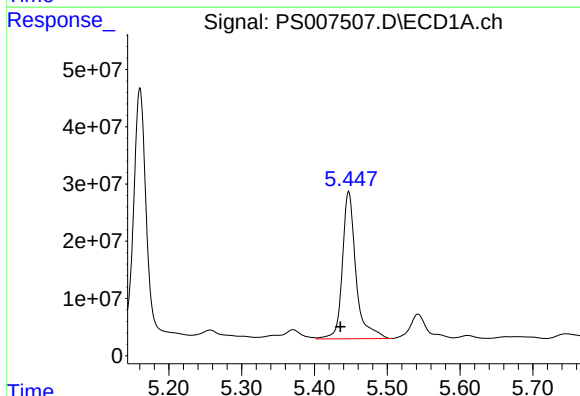
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



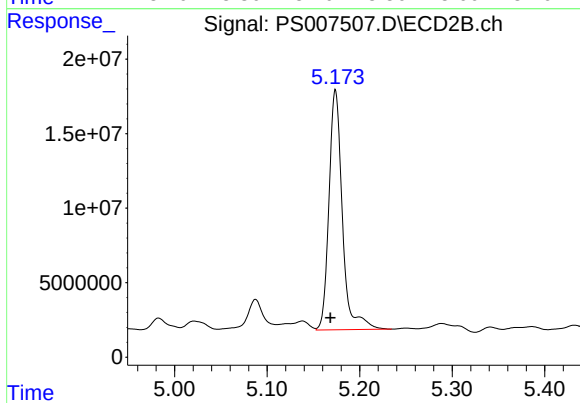
#3 4-Nitrophenol

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 11363810
Conc: 28.78 ng/ml



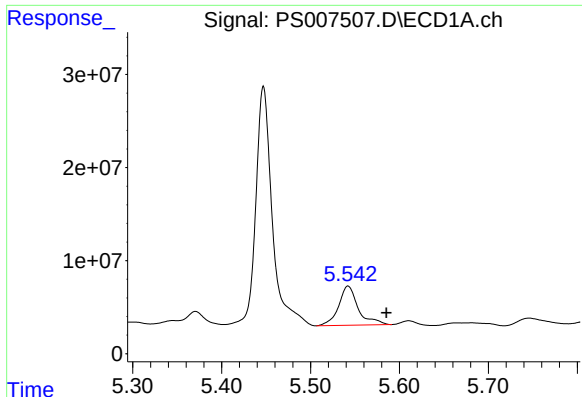
#4 2,4-DCAA

R.T.: 5.447 min
Delta R.T.: 0.011 min
Response: 333326767
Conc: 243.54 ng/ml



#4 2,4-DCAA

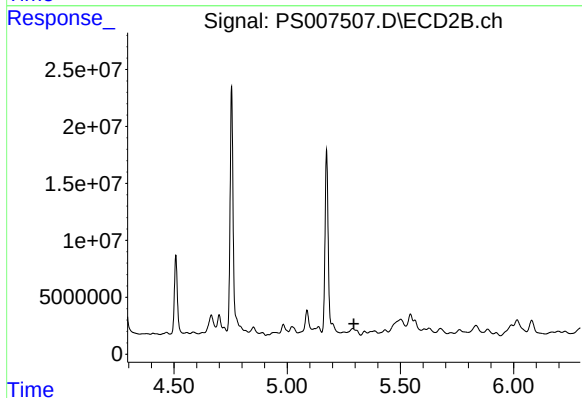
R.T.: 5.174 min
Delta R.T.: 0.005 min
Response: 161932085
Conc: 230.24 ng/ml



#5 DICAMBA

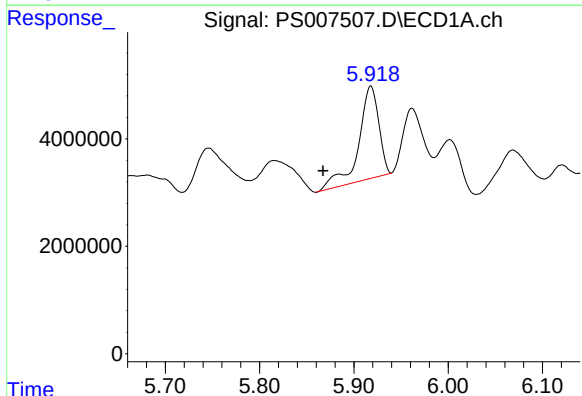
R.T.: 5.542 min
Delta R.T.: -0.043 min
Response: 64499664
Conc: 13.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



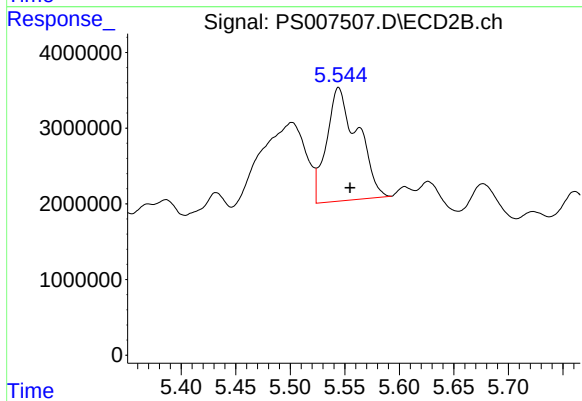
#5 DICAMBA

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



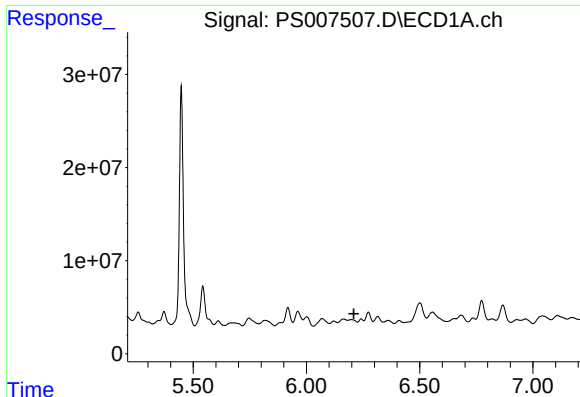
#7 MCPA

R.T.: 5.918 min
Delta R.T.: 0.051 min
Response: 25447276
Conc: 4.93 ug/ml



#7 MCPA

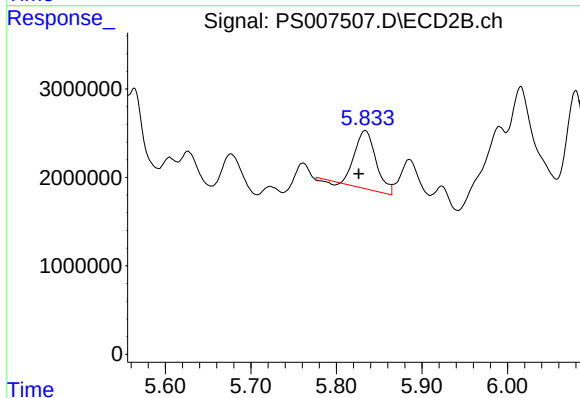
R.T.: 5.544 min
Delta R.T.: -0.010 min
Response: 29761889
Conc: 10.24 ug/ml



#8 DICHLORPROP

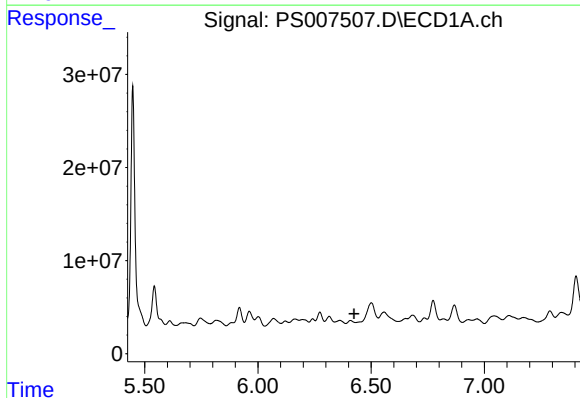
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



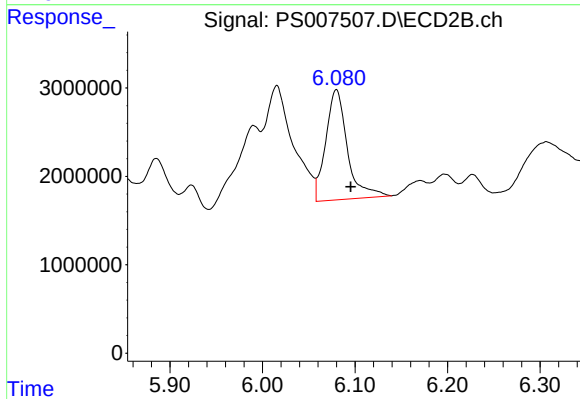
#8 DICHLORPROP

R.T.: 5.834 min
Delta R.T.: 0.007 min
Response: 11422874
Conc: 17.54 ng/ml



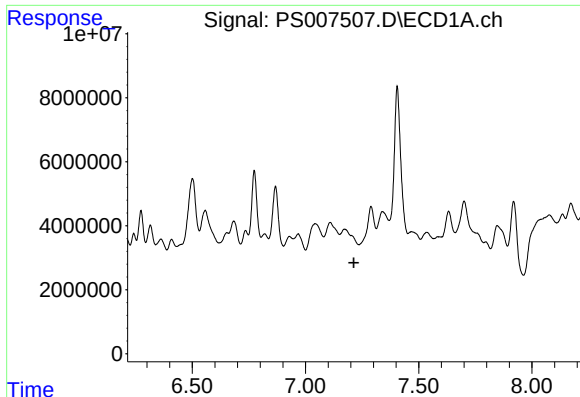
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

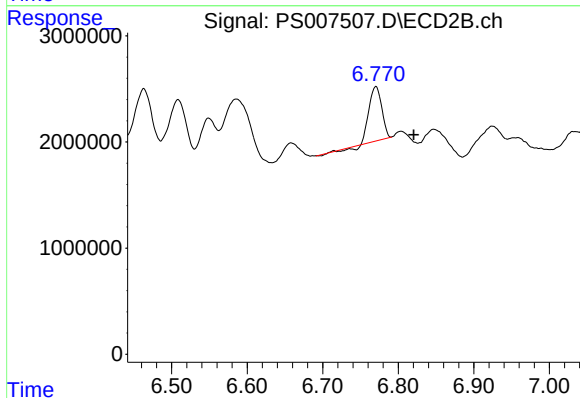
R.T.: 6.080 min
Delta R.T.: -0.016 min
Response: 20246956
Conc: 25.38 ng/ml



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

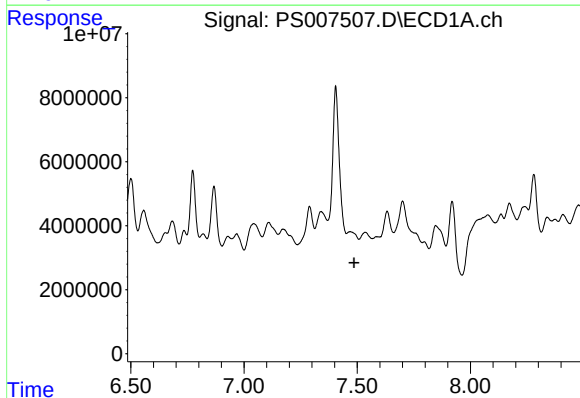
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



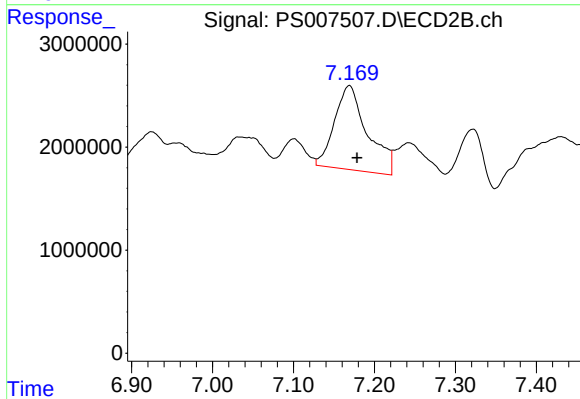
#11 2,4,5-TP (SILVEX)

R.T.: 6.770 min
Delta R.T.: -0.050 min
Response: 5723440
Conc: 1.50 ng/ml



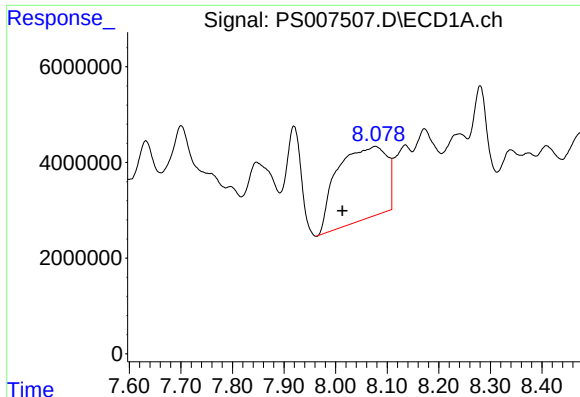
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

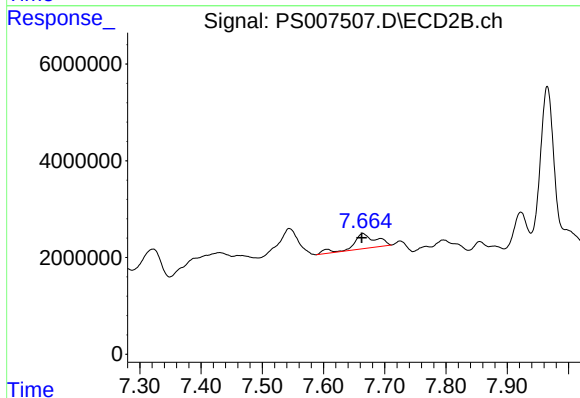
R.T.: 7.169 min
Delta R.T.: -0.010 min
Response: 23052025
Conc: 6.58 ng/ml



#13 2,4-DB

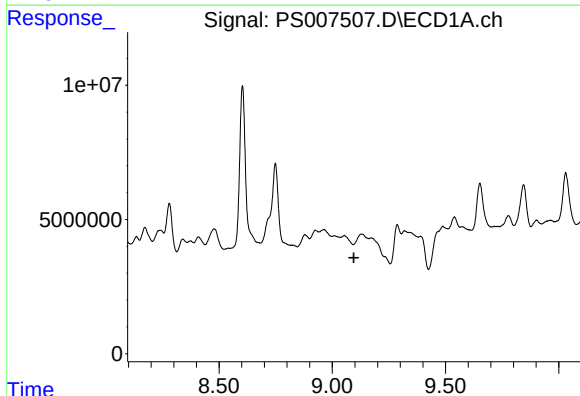
R.T.: 8.077 min
Delta R.T.: 0.063 min
Response: 101512195
Conc: 106.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



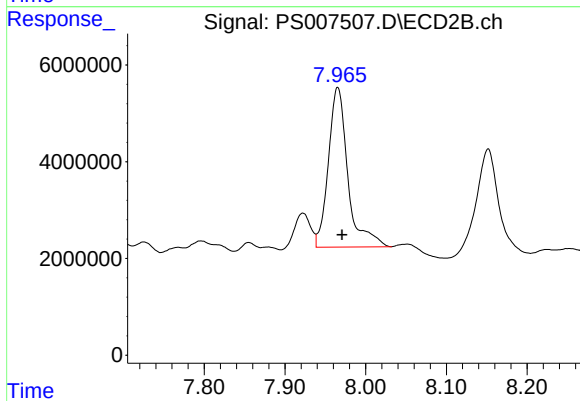
#13 2,4-DB

R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 8022741
Conc: 17.12 ng/ml



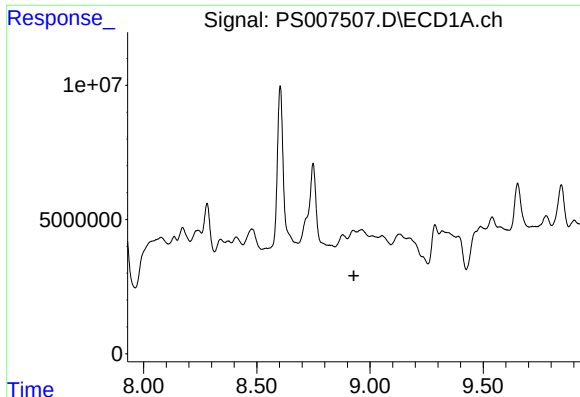
#14 DINOSEB

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



#14 DINOSEB

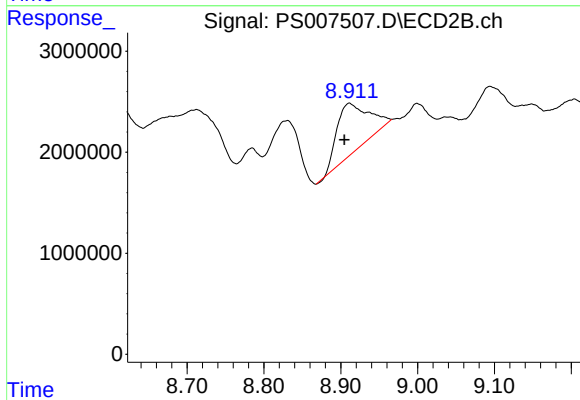
R.T.: 7.965 min
Delta R.T.: -0.005 min
Response: 55546698
Conc: 19.79 ng/ml



#15 Picloram

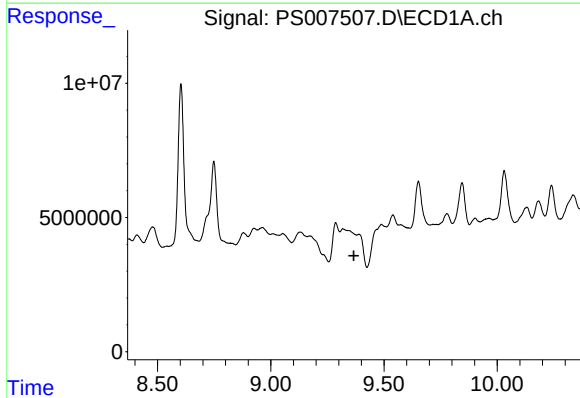
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



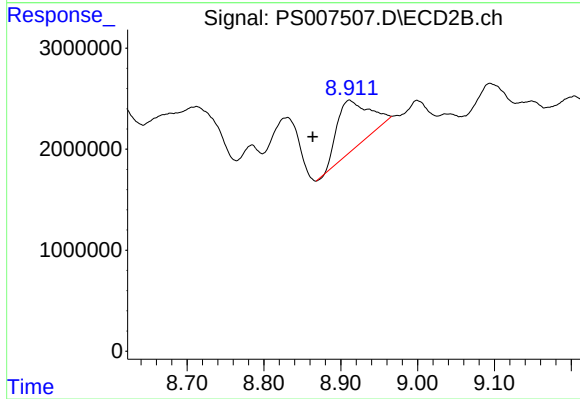
#15 Picloram

R.T.: 8.911 min
Delta R.T.: 0.007 min
Response: 14090455
Conc: 2.29 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.911 min
Delta R.T.: 0.048 min
Response: 14090455
Conc: 2.81 ng/ml