

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 04:36
 Operator : SM\AJ
 Sample : K4124-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:24:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.551	5.272	480.0E6	276.0E6	330.840	277.472
Target Compounds							
1) T	Dalapon	2.054	0.000	119.3E6	0	64.346	N.D. #
2) T	3,5-DICHL...	4.876	4.592	21790662	208.9E6	10.506	161.000 #
3) T	4-Nitroph...	5.401	0.000	26293001	0	43.710	N.D. #
5) T	DICAMBA	5.739	5.400	28965893	17771870	4.850	4.761
6) T	MCPD	5.854	0.000	28386955	0	6.127	N.D. #
7) T	MCPA	5.942	0.000	120.6E6	0	18.482	N.D. #
8) T	DICHLORPROP	6.333	5.960	13976381	56552753	9.719	61.236 #
9) T	2,4-D	6.632	0.000	254.2E6	0	169.618	N.D. #
10) T	Pentachlo...	6.855	0.000	17078590	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.333	6.918	64206652	113.2E6	7.771	21.827 #
13) T	2,4-DB	8.190	0.000	67297943	0	63.734	N.D. #
14) T	DINOSEB	9.239	0.000	26328733	0	4.055	N.D. #
15) T	Picloram	9.090	0.000	53755756	0	4.593	N.D. #
16) T	DCPA	9.557	0.000	11299172	0	1.111	N.D. #

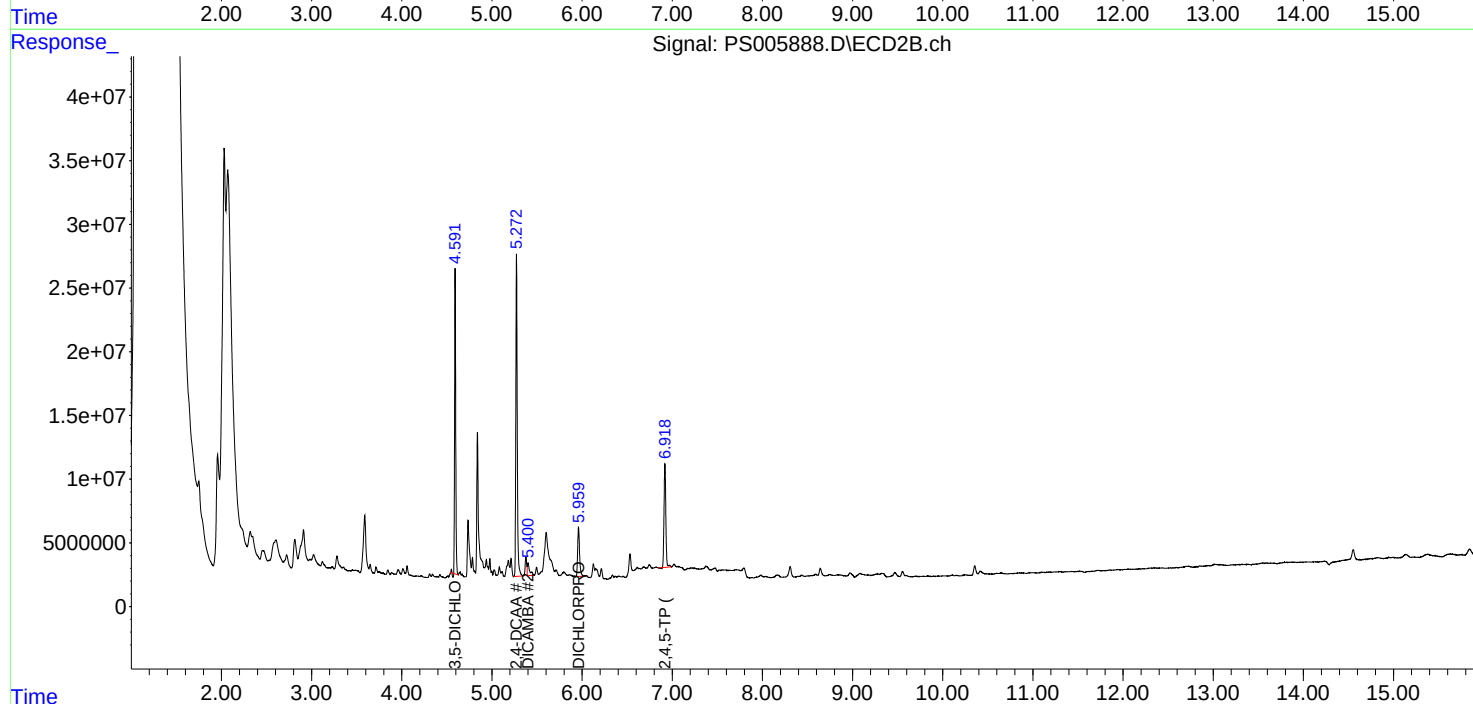
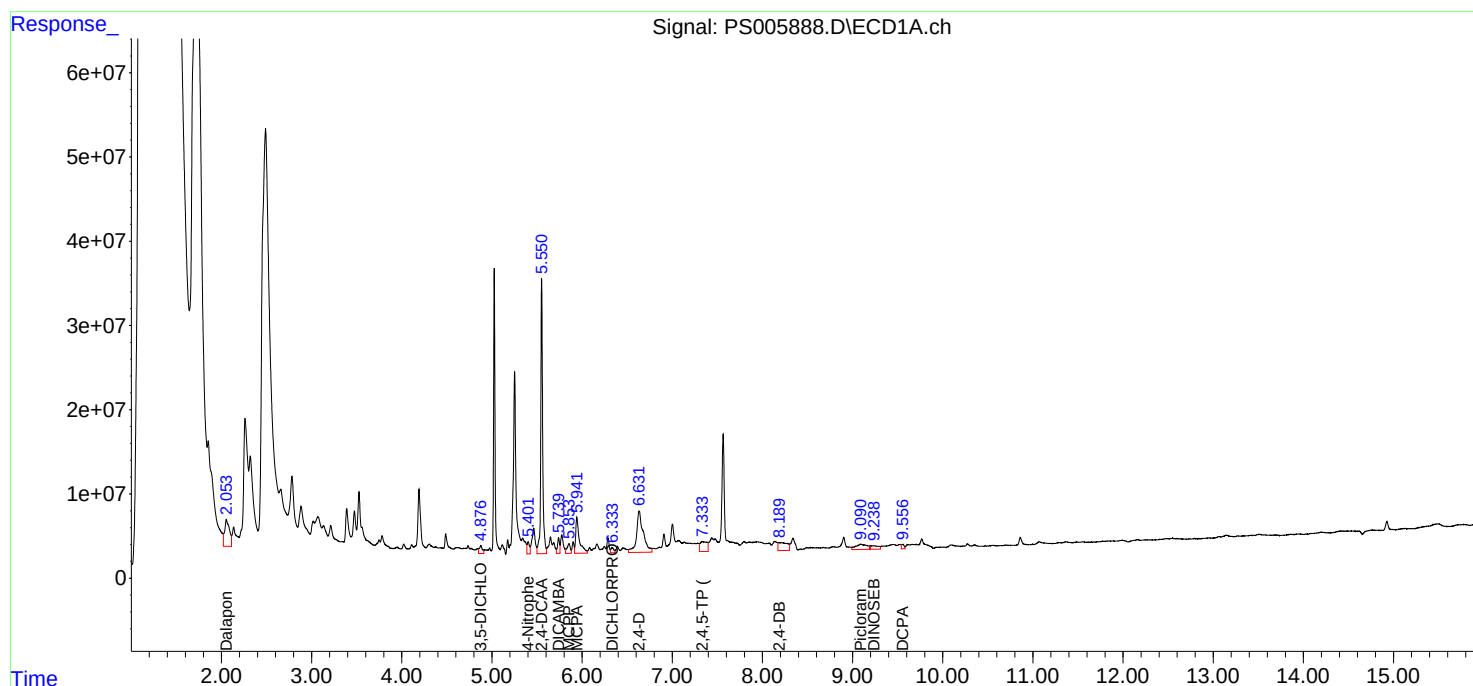
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

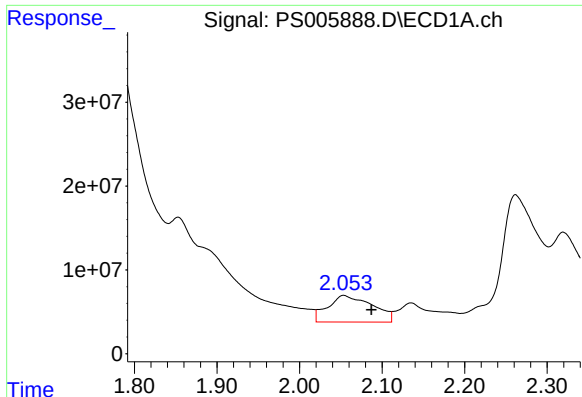
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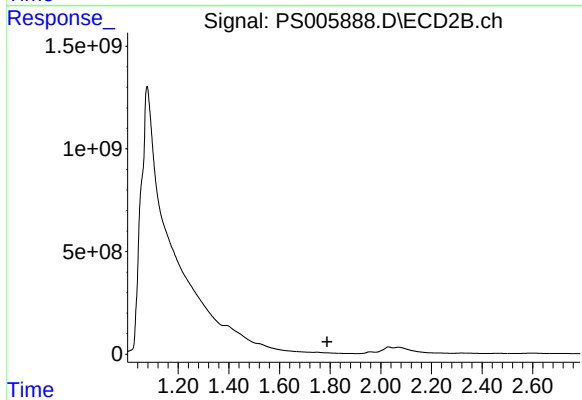




#1 Dalapon

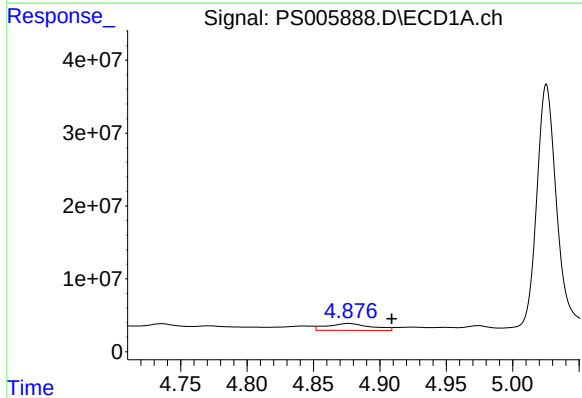
R.T.: 2.054 min
Delta R.T.: -0.033 min
Response: 119251812
Conc: 64.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



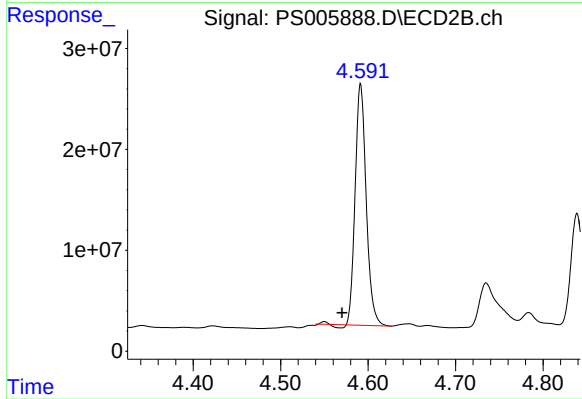
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



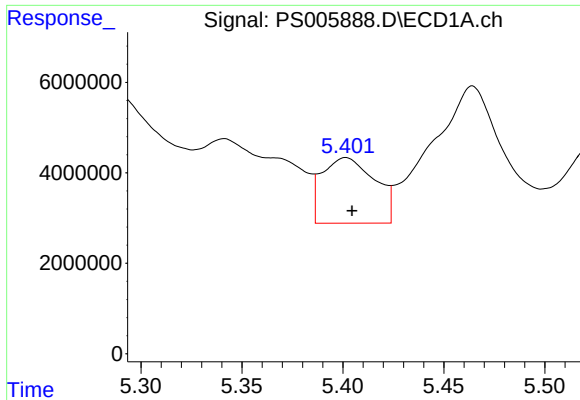
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.876 min
Delta R.T.: -0.033 min
Response: 21790662
Conc: 10.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

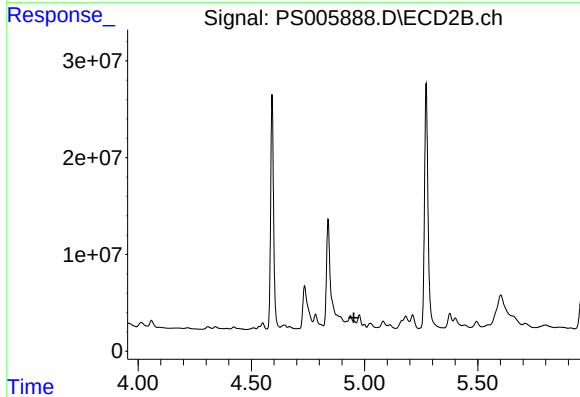
R.T.: 4.592 min
Delta R.T.: 0.021 min
Response: 208867205
Conc: 161.00 ng/ml



#3 4-Nitrophenol

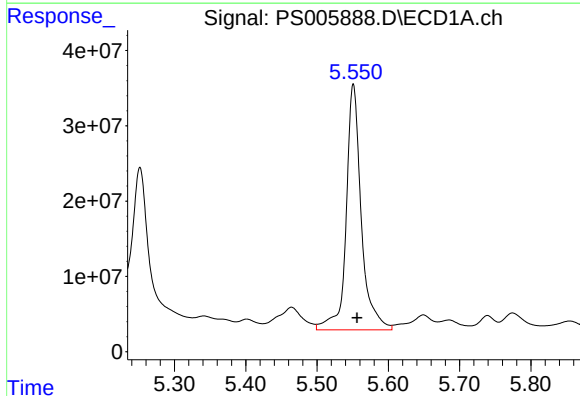
R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 26293001
Conc: 43.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



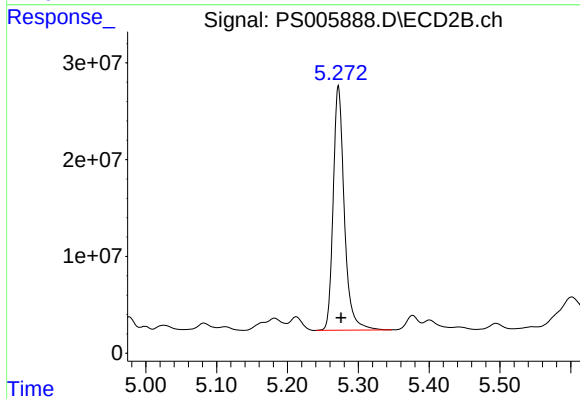
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



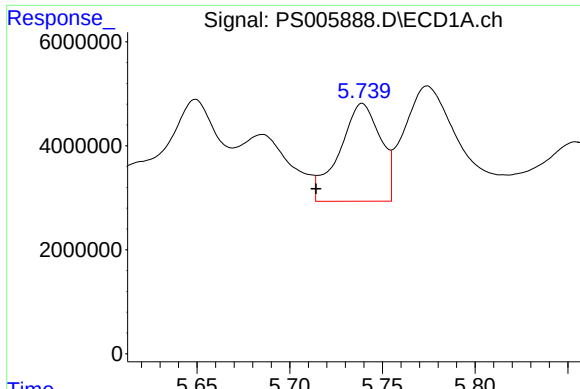
#4 2,4-DCAA

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 479988161
Conc: 330.84 ng/ml



#4 2,4-DCAA

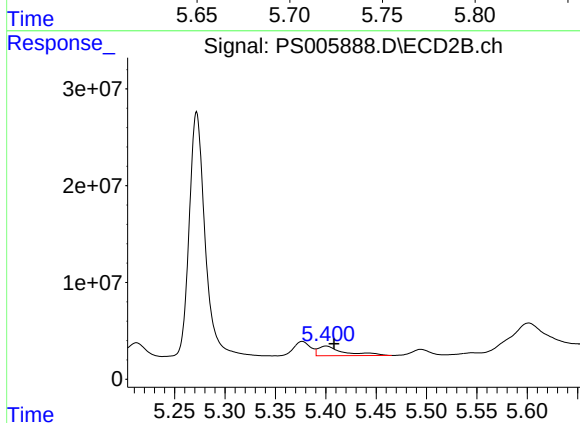
R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 275995566
Conc: 277.47 ng/ml



#5 DICAMBA

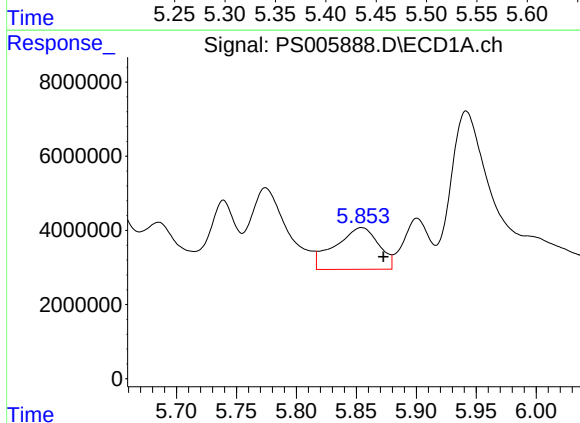
R.T.: 5.739 min
Delta R.T.: 0.025 min
Response: 28965893
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



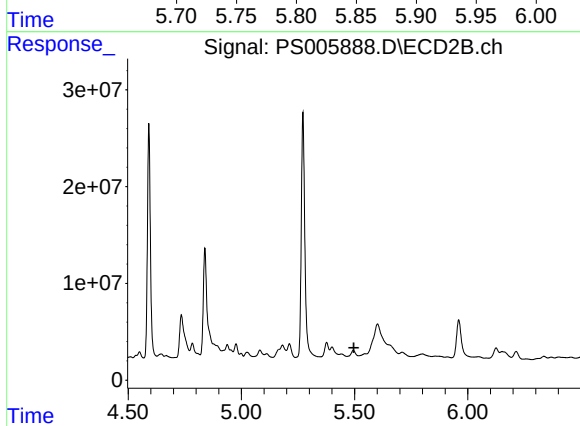
#5 DICAMBA

R.T.: 5.400 min
Delta R.T.: -0.008 min
Response: 17771870
Conc: 4.76 ng/ml



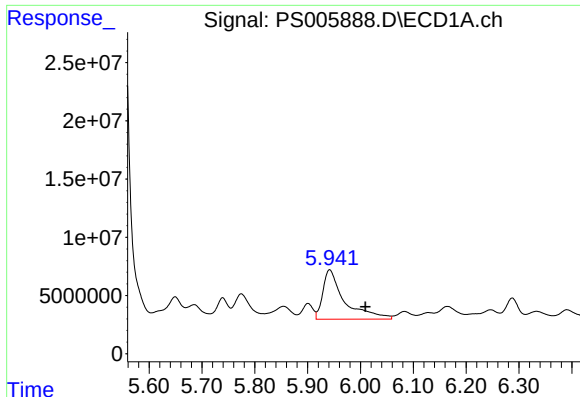
#6 MCPP

R.T.: 5.854 min
Delta R.T.: -0.018 min
Response: 28386955
Conc: 6.13 ug/ml



#6 MCPP

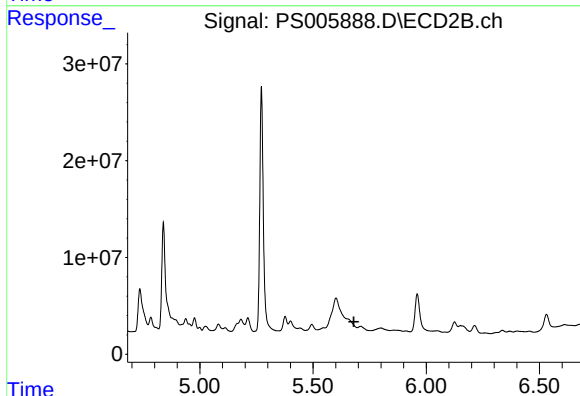
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

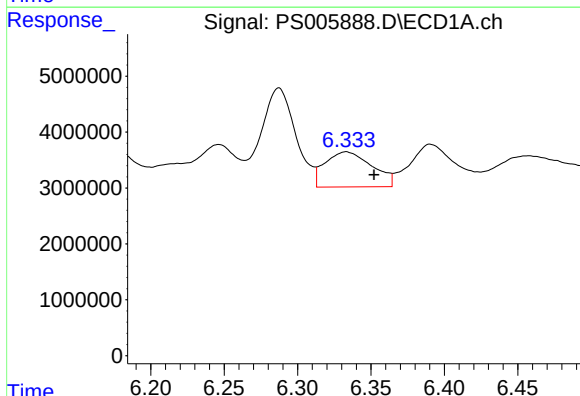
R.T.: 5.942 min
Delta R.T.: -0.067 min
Response: 120604141
Conc: 18.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



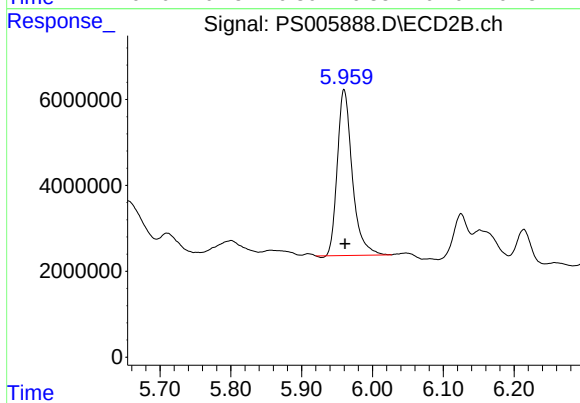
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



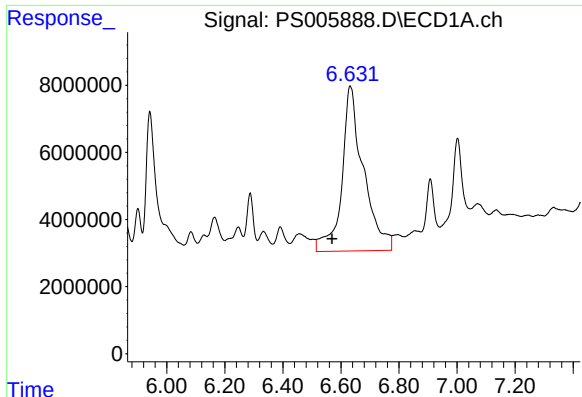
#8 DICHLORPROP

R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 13976381
Conc: 9.72 ng/ml



#8 DICHLORPROP

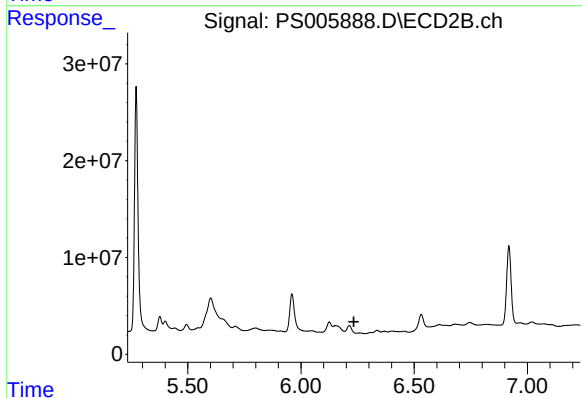
R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 56552753
Conc: 61.24 ng/ml



#9 2,4-D

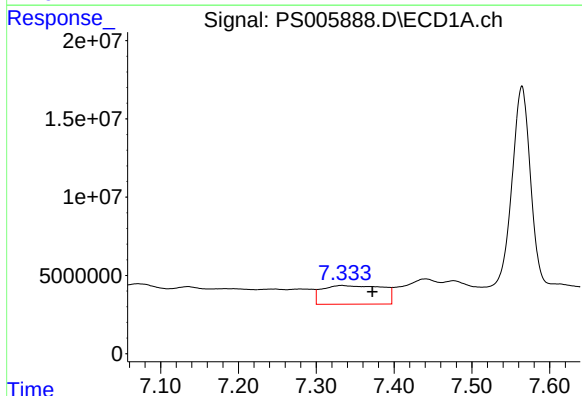
R.T.: 6.632 min
Delta R.T.: 0.063 min
Response: 254200515
Conc: 169.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



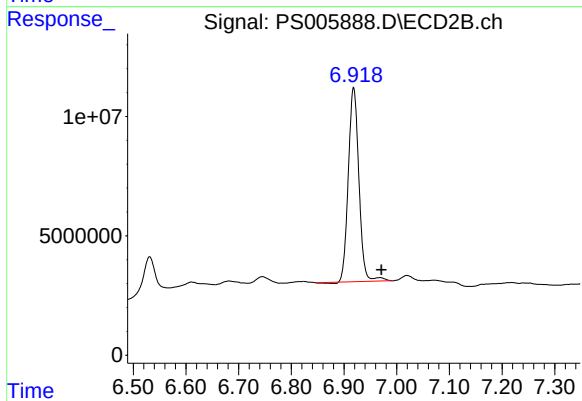
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



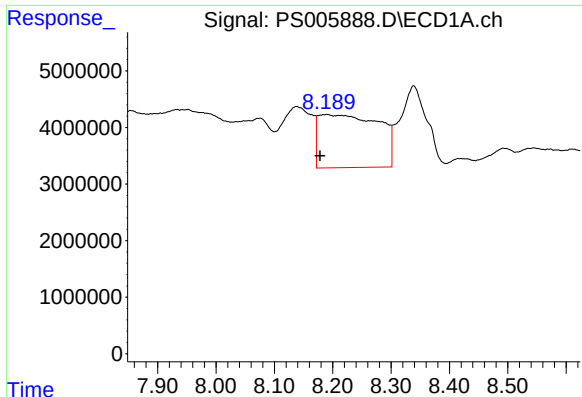
#11 2,4,5-TP (SILVEX)

R.T.: 7.333 min
Delta R.T.: -0.039 min
Response: 64206652
Conc: 7.77 ng/ml



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

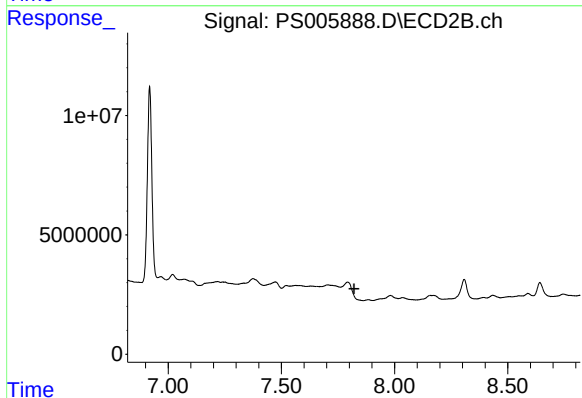
R.T.: 6.918 min
Delta R.T.: -0.052 min
Response: 113221331
Conc: 21.83 ng/ml



#13 2,4-DB

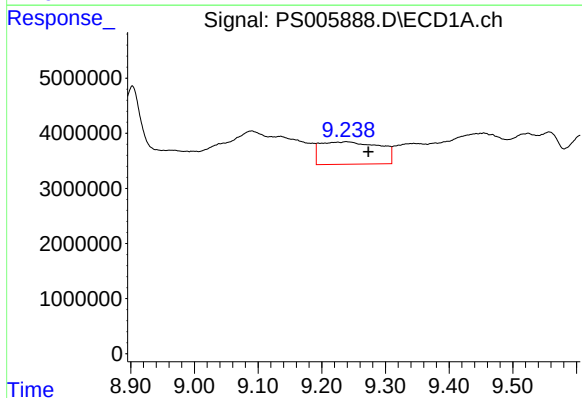
R.T.: 8.190 min
Delta R.T.: 0.011 min
Response: 67297943
Conc: 63.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



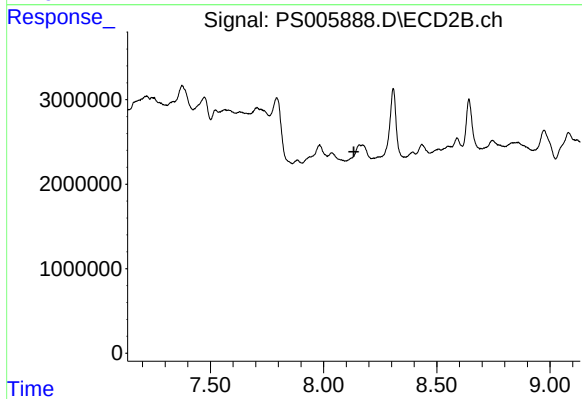
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



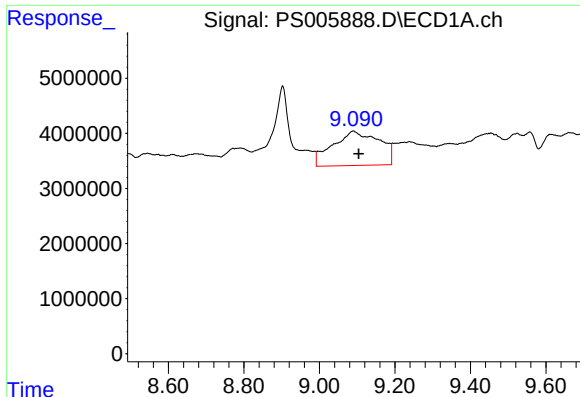
#14 DINOSEB

R.T.: 9.239 min
Delta R.T.: -0.035 min
Response: 26328733
Conc: 4.05 ng/ml



#14 DINOSEB

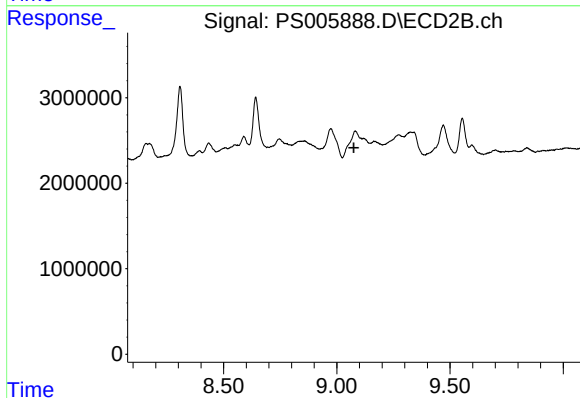
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#15 Picloram

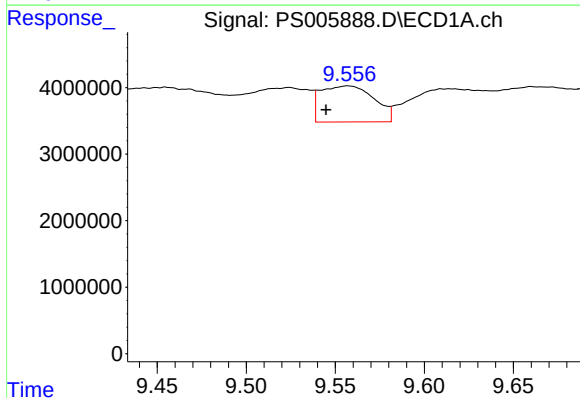
R.T.: 9.090 min
Delta R.T.: -0.014 min
Response: 53755756
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



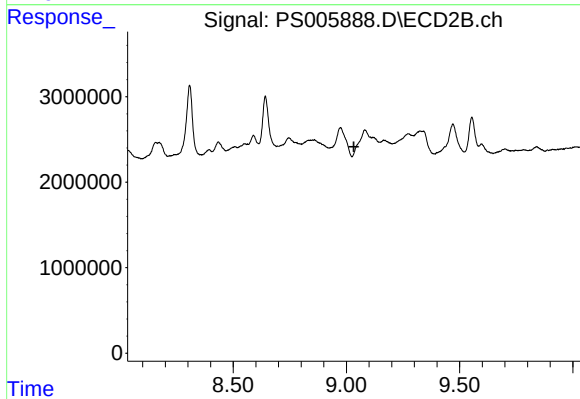
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.557 min
Delta R.T.: 0.012 min
Response: 11299172
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.