

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 16:39
 Operator : DD\AJ
 Sample : L3381-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 18:12:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.918	282.7E6	188.6E6	291.356	334.920
Target Compounds							
1) T	Dalapon	2.994	2.583	46185019	87824477	38.380	114.404 #
2) T	3,5-DICHL...	0.000	6.049	0	3004492	N.D.	3.577
3) T	4-Nitroph...	0.000	6.548	0	1997439	N.D.	6.092
5) T	DICAMBA	7.403	7.052	6123341	4802966	1.580	2.097 #
6) T	MCPD	7.635	7.222	6846790	3575015	2.261	1.874
7) T	MCPA	7.698	7.465	145.2E6	141.8E6	34.042	49.204 #
8) T	DICHLORPROP	0.000	7.740	0	5569493	N.D.	9.253
9) T	2,4-D	0.000	7.982	0	6667787	N.D.	8.894
10) T	Pentachlo...	8.703	8.422	10912411	3704330	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	5890675	N.D.	1.927
12) T	2,4,5-T	9.421	0.000	31771523	0	6.297	N.D. #
13) T	2,4-DB	0.000	9.687	0	3134321	N.D.	7.332
14) T	DINOSEB	0.000	10.063	0	7125561	N.D.	3.322
15) T	Picloram	0.000	11.011	0	9003251	N.D.	2.059
16) T	DCPA	0.000	11.011	0	9003251	N.D.	2.381

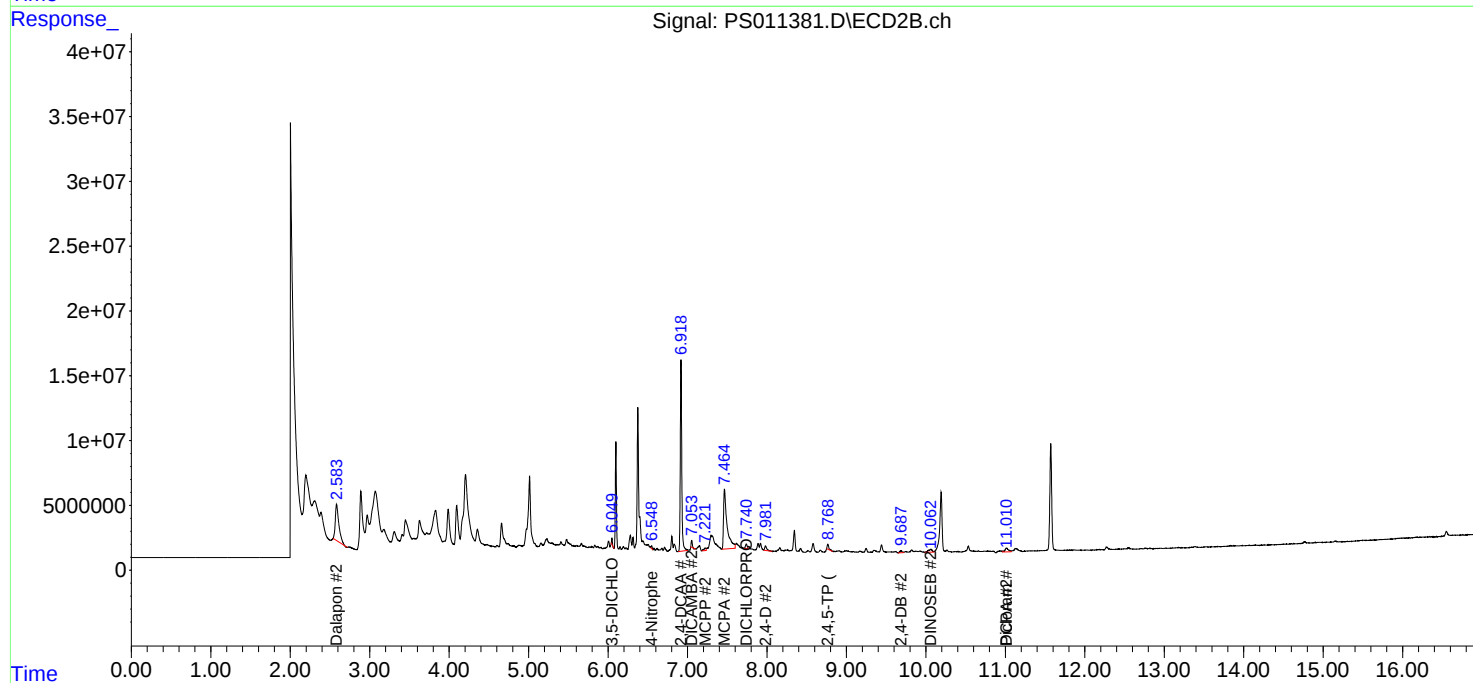
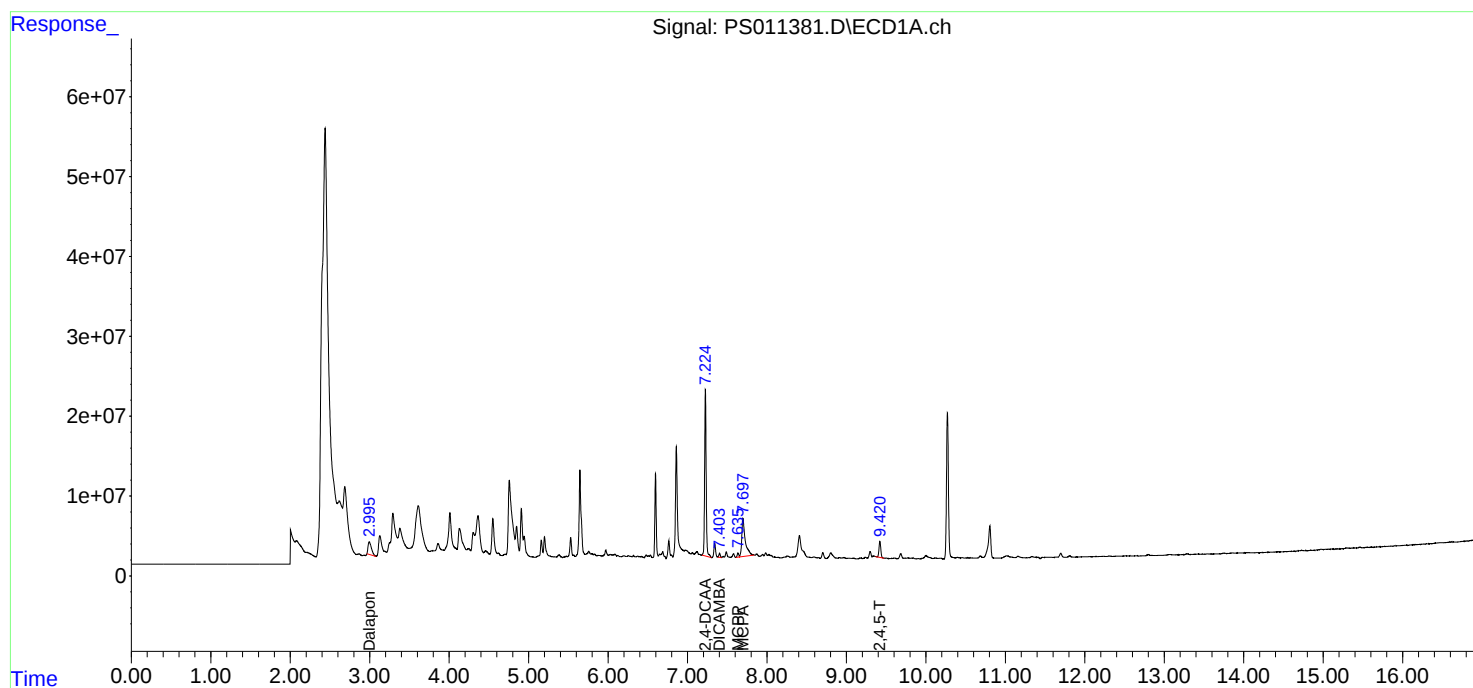
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

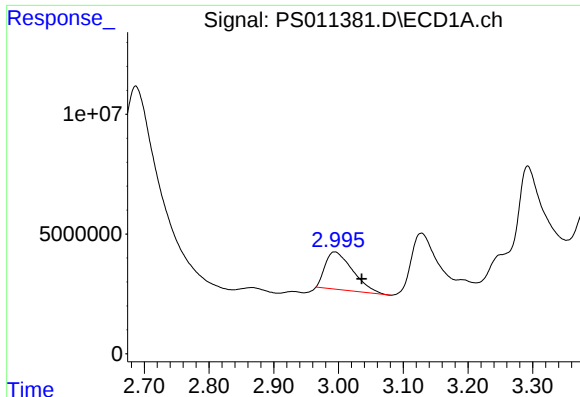
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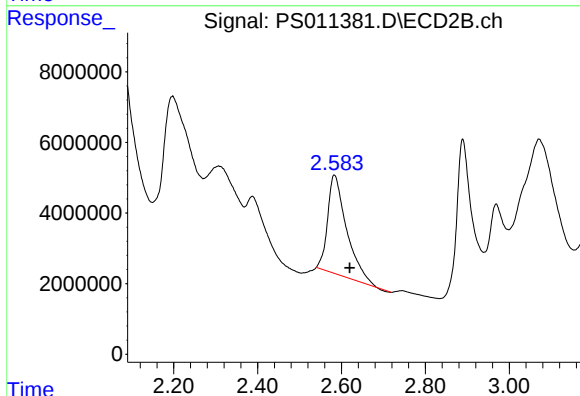




#1 Dalapon

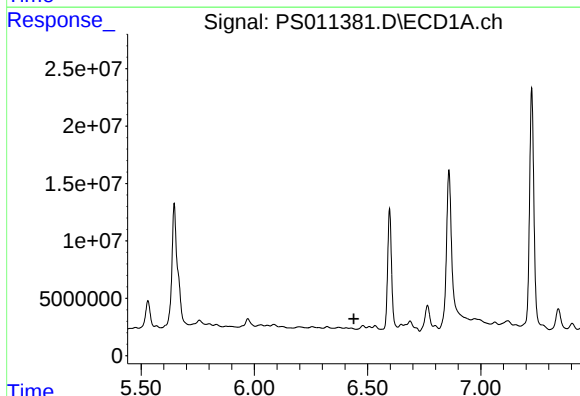
R.T.: 2.994 min
Delta R.T.: -0.042 min
Response: 46185019
Conc: 38.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



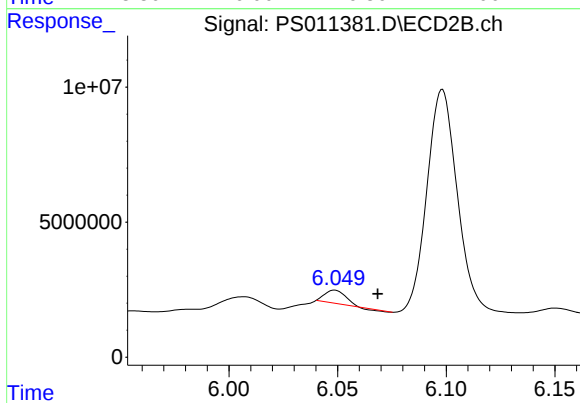
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 87824477
Conc: 114.40 ng/ml



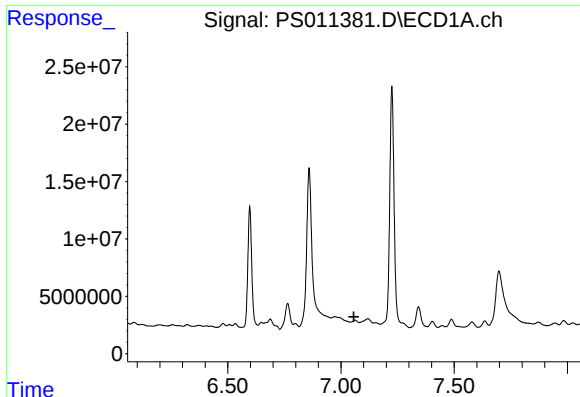
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

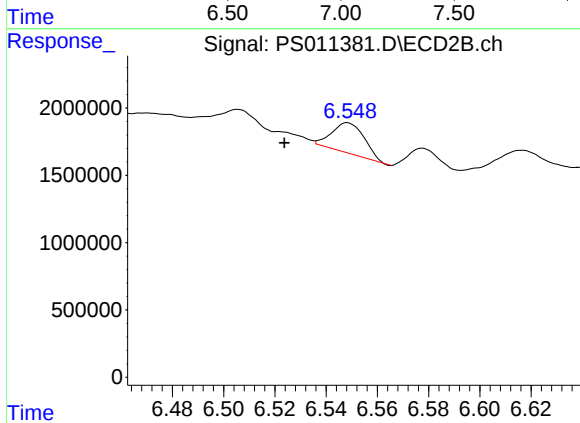
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 3004492
Conc: 3.58 ng/ml



#3 4-Nitrophenol

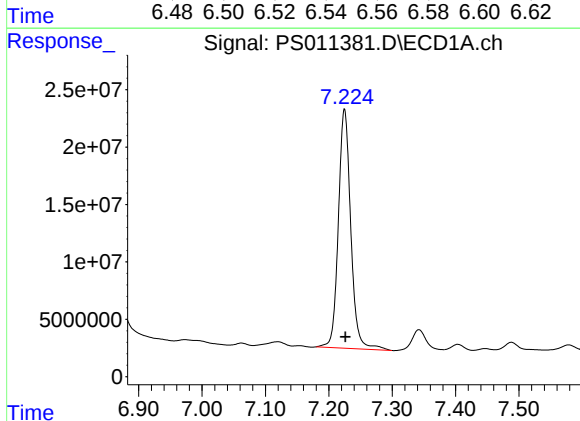
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



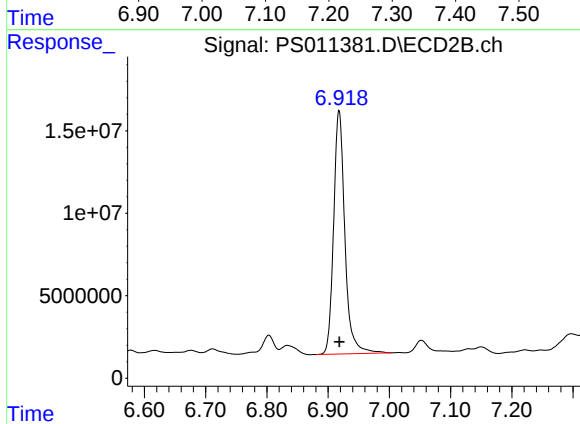
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 1997439
Conc: 6.09 ng/ml



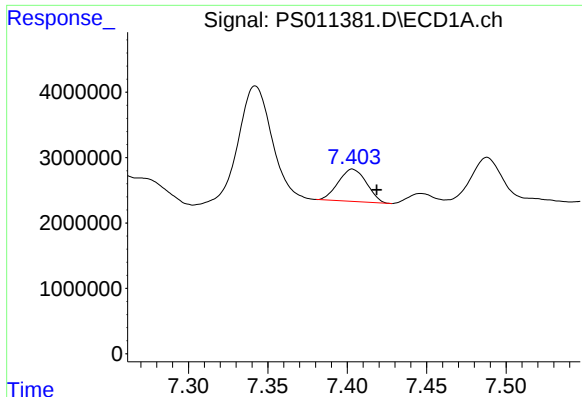
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 282714070
Conc: 291.36 ng/ml



#4 2,4-DCAA

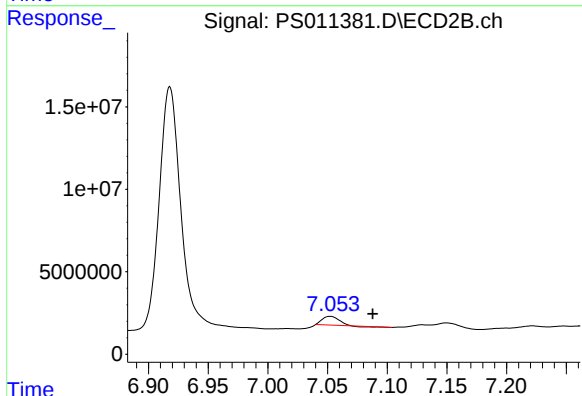
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 188567685
Conc: 334.92 ng/ml



#5 DICAMBA

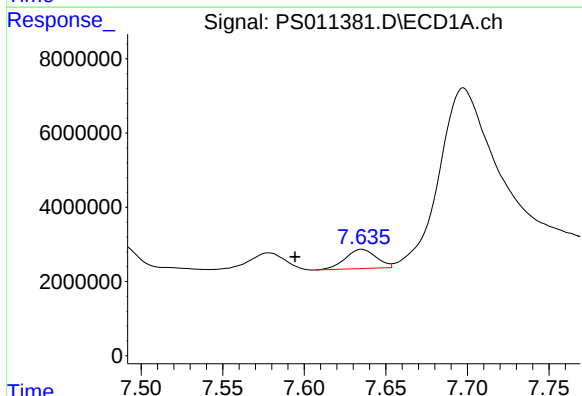
R.T.: 7.403 min
Delta R.T.: -0.015 min
Response: 6123341
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



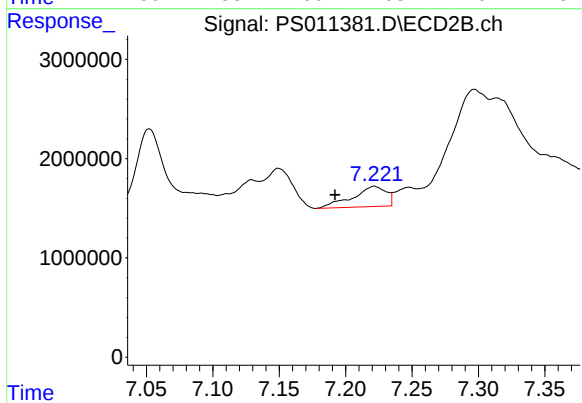
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 4802966
Conc: 2.10 ng/ml



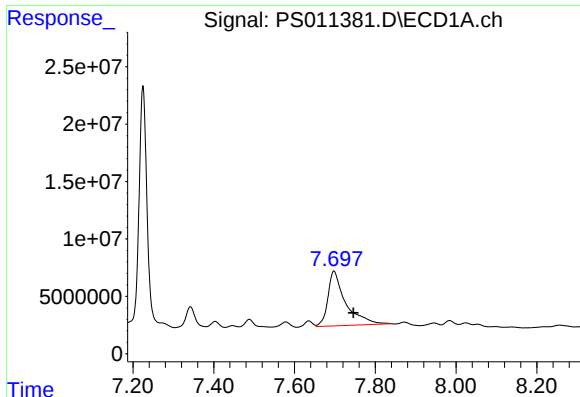
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.041 min
Response: 6846790
Conc: 2.26 ug/ml



#6 MCP

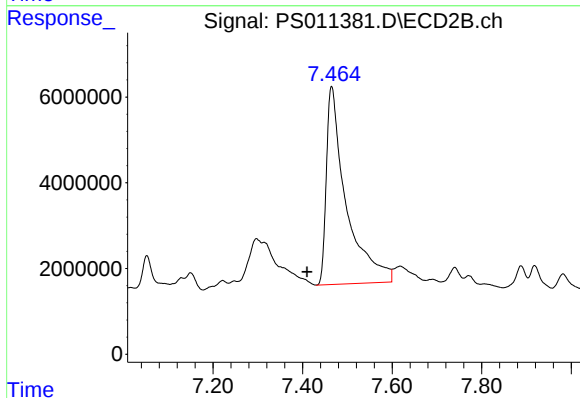
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 3575015
Conc: 1.87 ug/ml



#7 MCPA

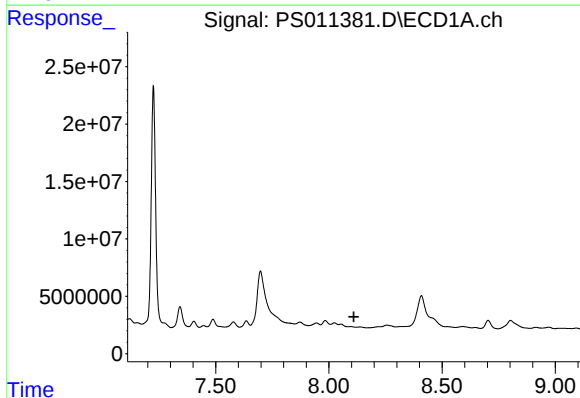
R.T.: 7.698 min
Delta R.T.: -0.048 min
Response: 145177222
Conc: 34.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



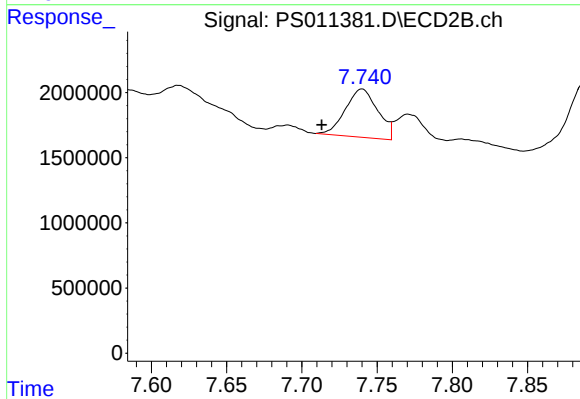
#7 MCPA

R.T.: 7.465 min
Delta R.T.: 0.055 min
Response: 141821991
Conc: 49.20 ug/ml



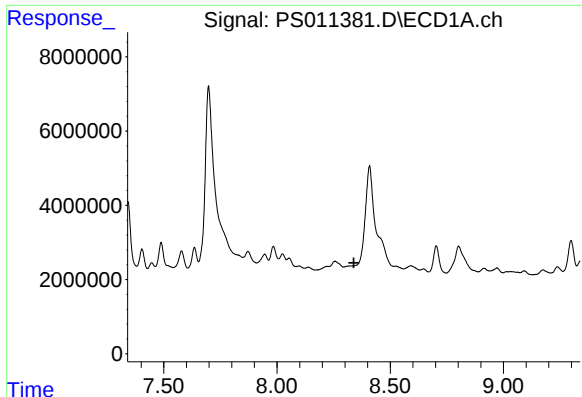
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

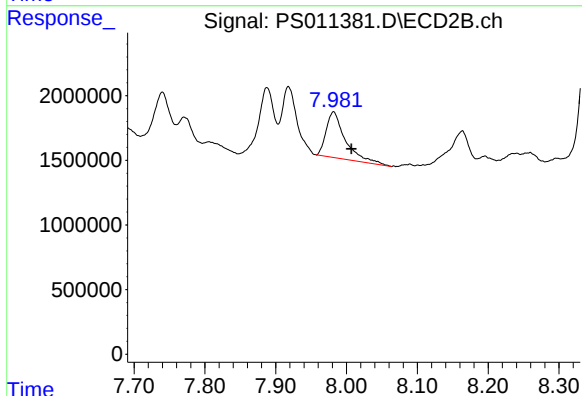
R.T.: 7.740 min
Delta R.T.: 0.027 min
Response: 5569493
Conc: 9.25 ng/ml



#9 2,4-D

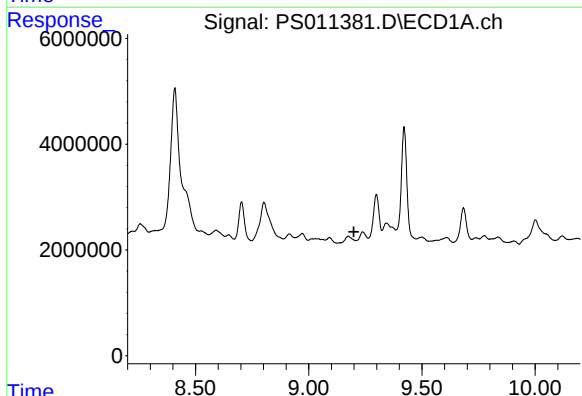
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



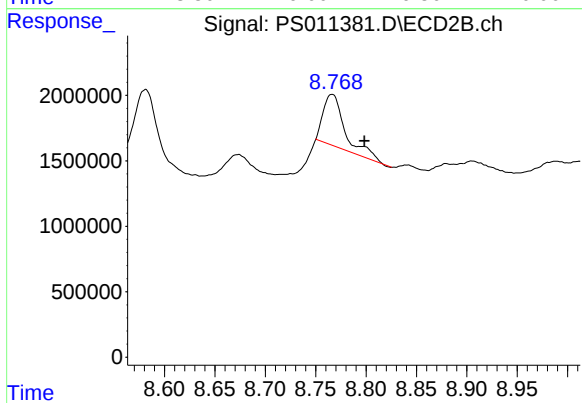
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 6667787
Conc: 8.89 ng/ml



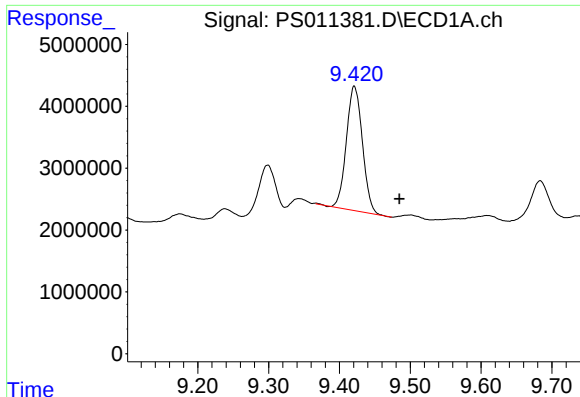
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.



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

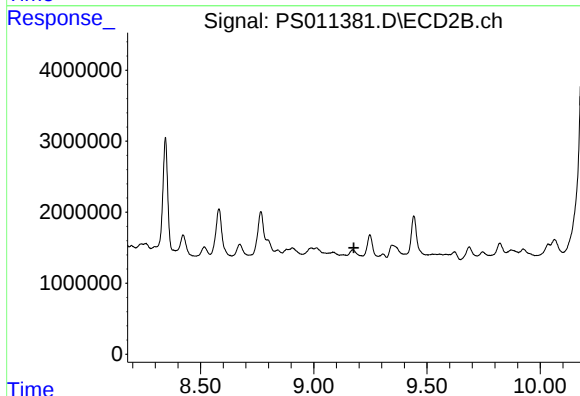
R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 5890675
Conc: 1.93 ng/ml



#12 2,4,5-T

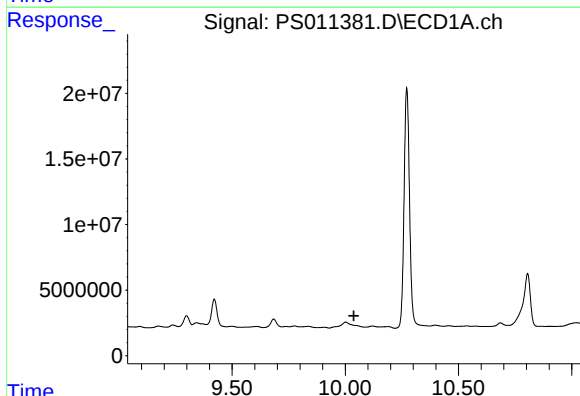
R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 31771523
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



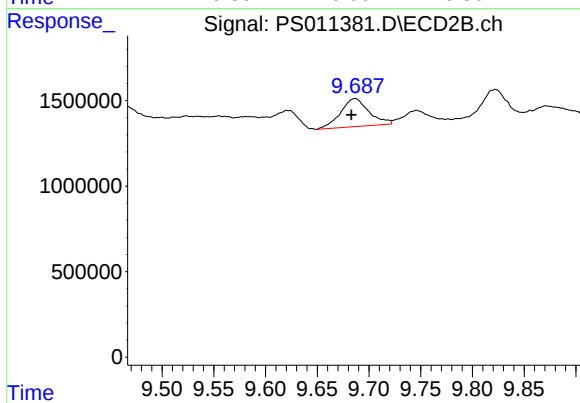
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



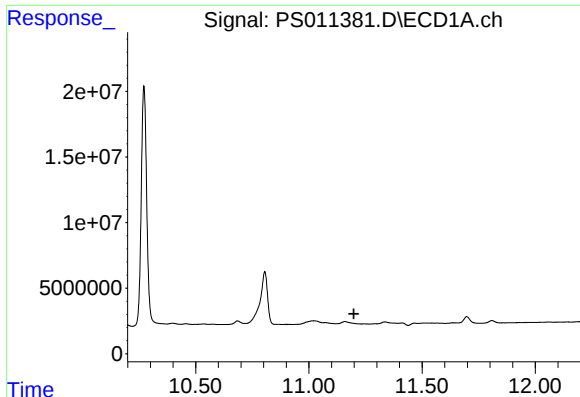
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

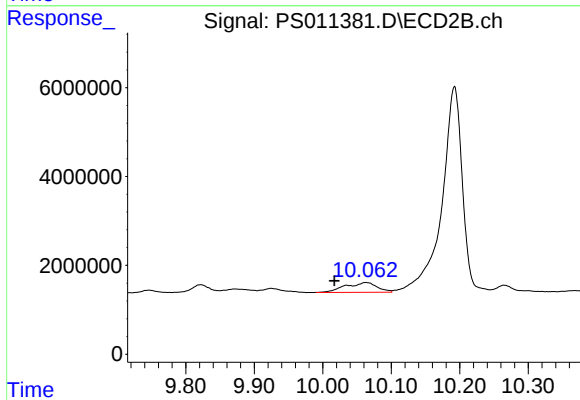
R.T.: 9.687 min
Delta R.T.: 0.004 min
Response: 3134321
Conc: 7.33 ng/ml



#14 DINOSEB

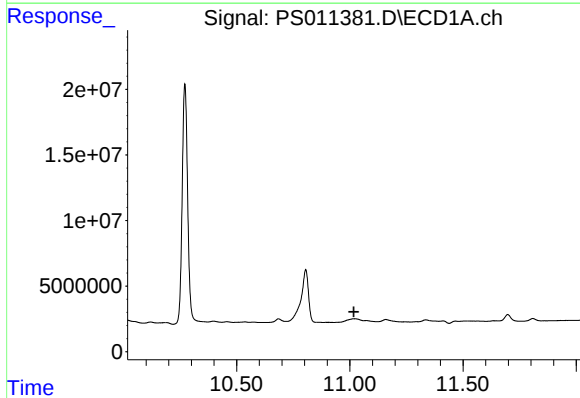
R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



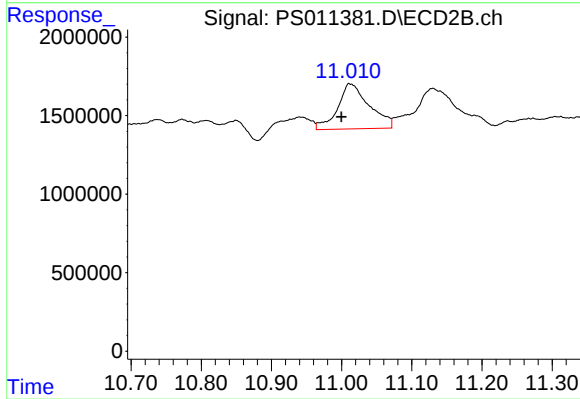
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: 0.045 min
Response: 7125561
Conc: 3.32 ng/ml



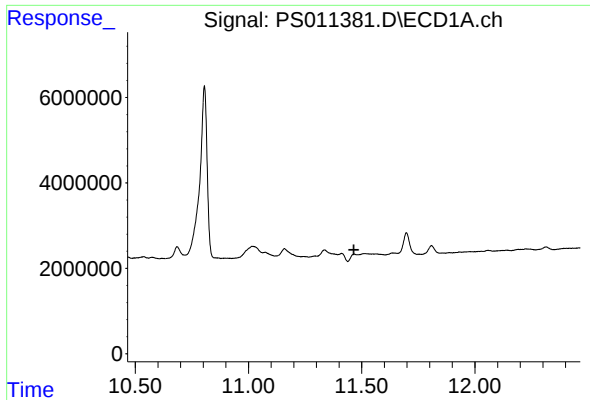
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.018 min
Response: 0
Conc: N.D.



#15 Picloram

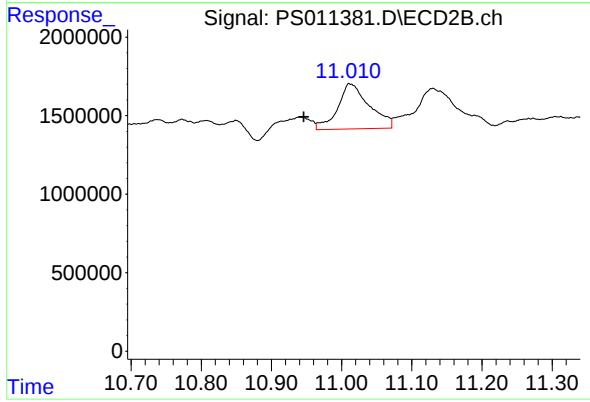
R.T.: 11.011 min
Delta R.T.: 0.011 min
Response: 9003251
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.011 min
Delta R.T.: 0.065 min
Response: 9003251
Conc: 2.38 ng/ml