

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 17:48
 Operator : DD\AJ
 Sample : L3381-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 18:13:15 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 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	7.225	6.917	250.8E6	169.1E6	258.464	300.347
Target Compounds							
1) T	Dalapon	2.993	2.584	43112834	115.1E6	35.827	149.983 #
2) T	3,5-DICHL...	0.000	6.048	0	1864211	N.D.	2.220
3) T	4-Nitroph...	7.121	6.549	11101606	3676664	25.183	11.213 #
5) T	DICAMBA	7.403	7.052	6379866	4683013	1.646	2.045
6) T	MCPD	7.636	7.221	6272472	4511014	2.071	2.364
7) T	MCPA	7.698	7.465	144.5E6	139.1E6	33.875	48.271 #
8) T	DICHLORPROP	0.000	7.740	0	5723236	N.D.	9.508
9) T	2,4-D	0.000	7.981	0	6886946	N.D.	9.187
10) T	Pentachlo...	8.704	8.422	10489469	2862619	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	4157735	N.D.	1.360
12) T	2,4,5-T	9.421	0.000	27044365	0	5.360	N.D. #
14) T	DINOSEB	0.000	10.062	0	12187169	N.D.	5.682
15) T	Picloram	11.031	11.011	22668945	17350917	3.593	3.967
16) T	DCPA	0.000	11.011	0	17350917	N.D.	4.588

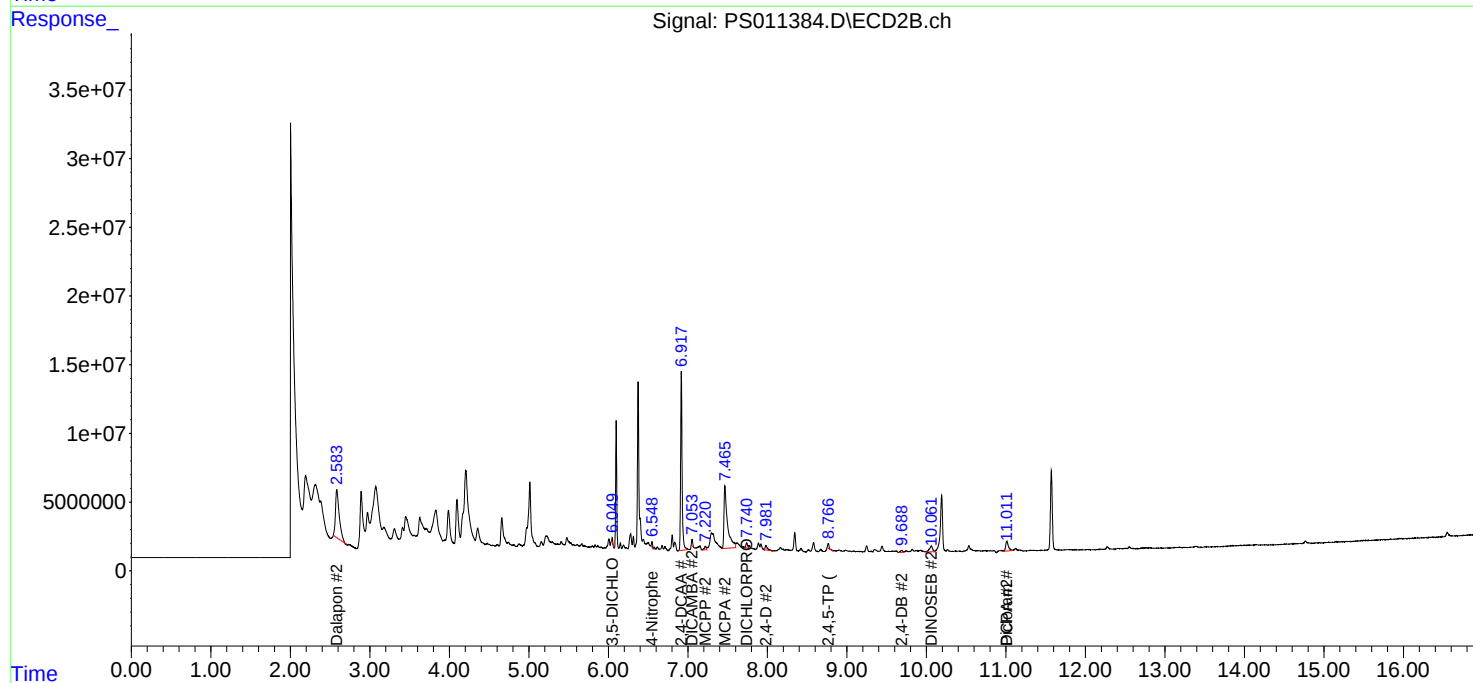
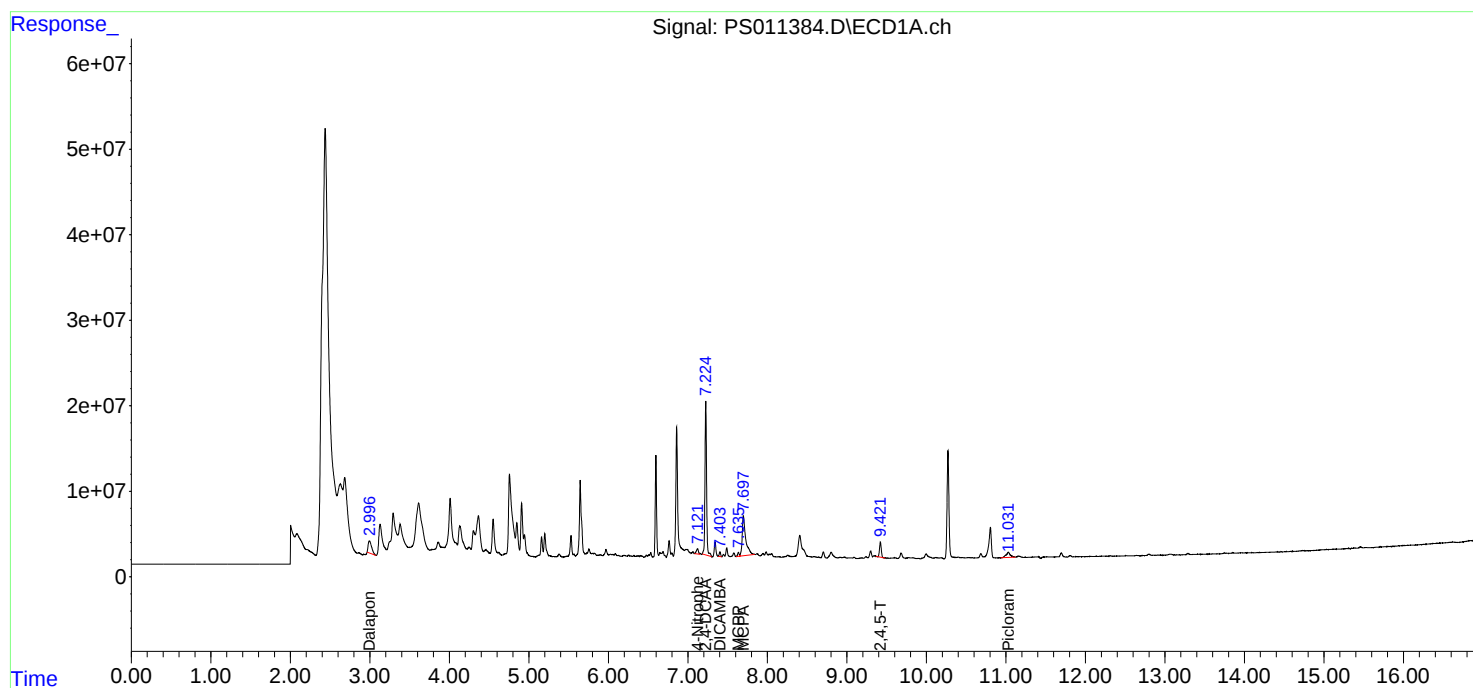
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

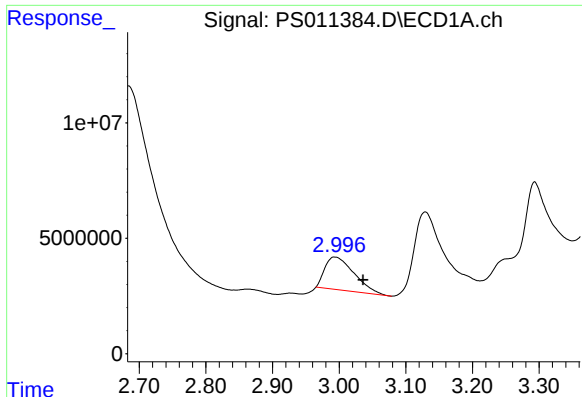
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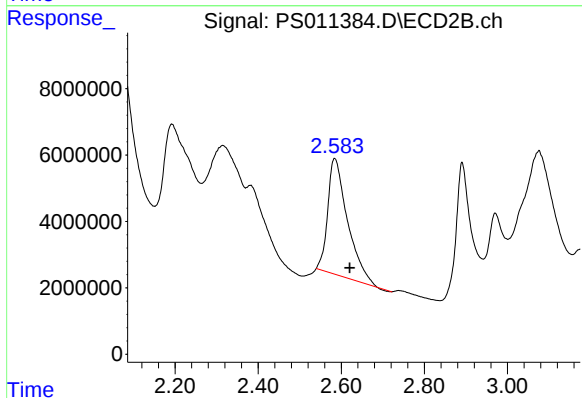




#1 Dalapon

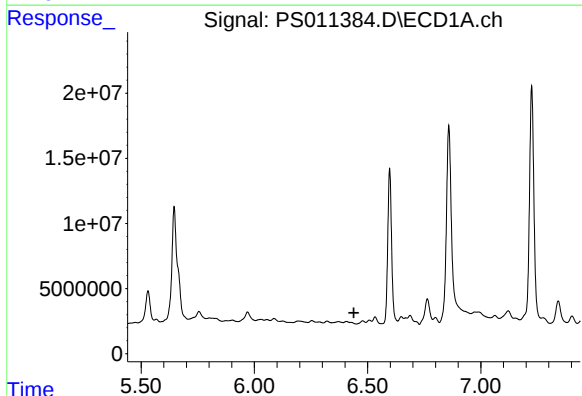
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 43112834
Conc: 35.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



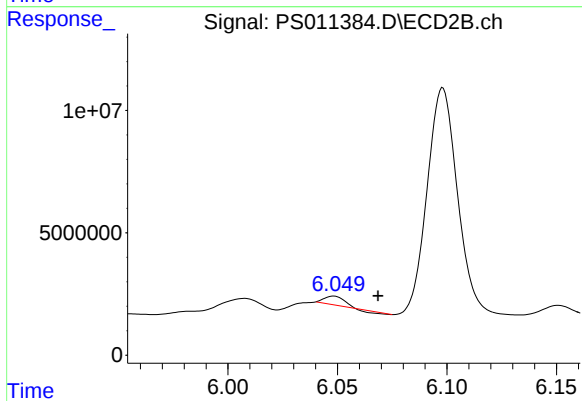
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 115137416
Conc: 149.98 ng/ml



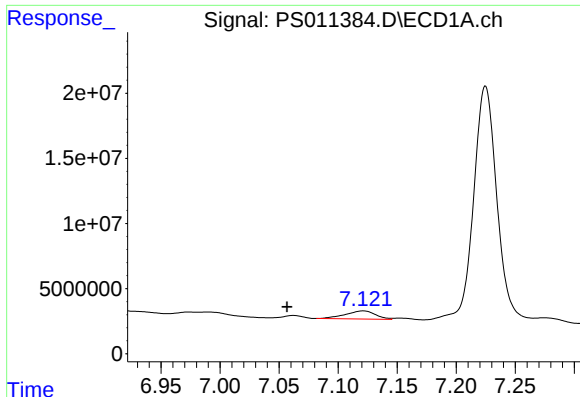
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

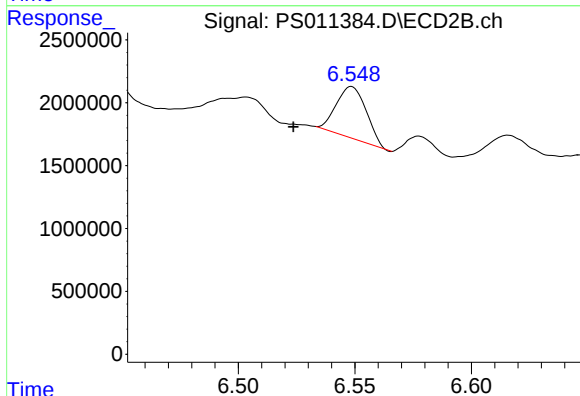
R.T.: 6.048 min
Delta R.T.: -0.020 min
Response: 1864211
Conc: 2.22 ng/ml



#3 4-Nitrophenol

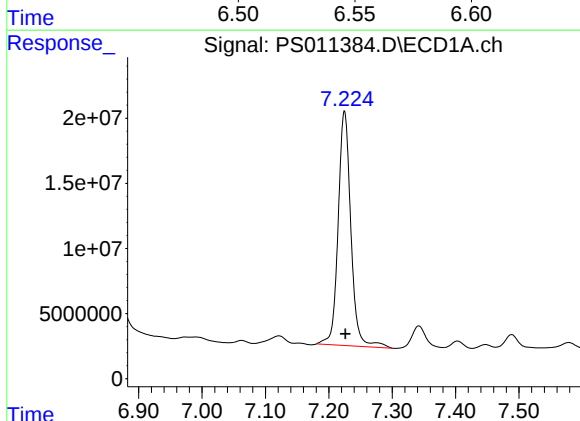
R.T.: 7.121 min
Delta R.T.: 0.064 min
Response: 11101606
Conc: 25.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



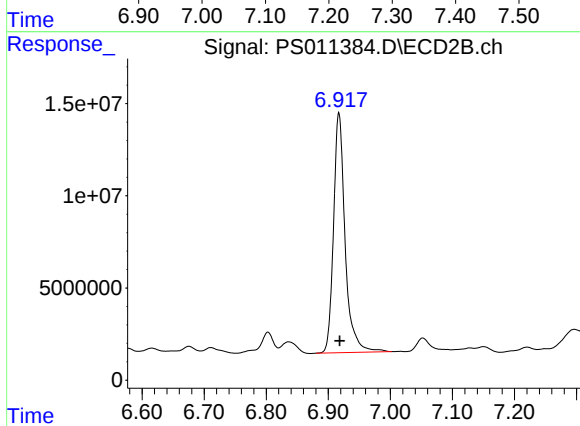
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 3676664
Conc: 11.21 ng/ml



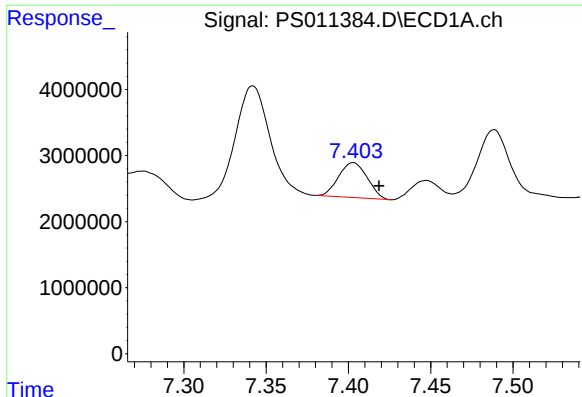
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 250797102
Conc: 258.46 ng/ml



#4 2,4-DCAA

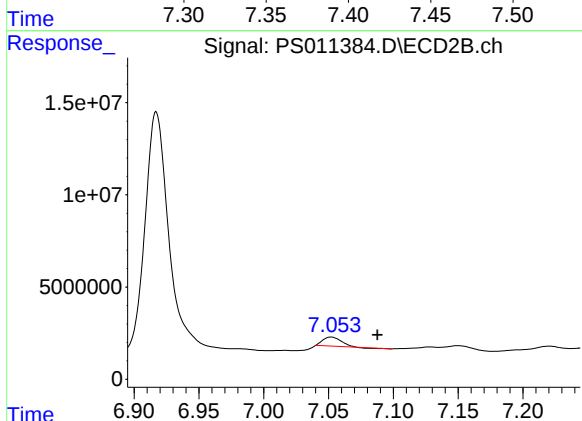
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 169102153
Conc: 300.35 ng/ml



#5 DICAMBA

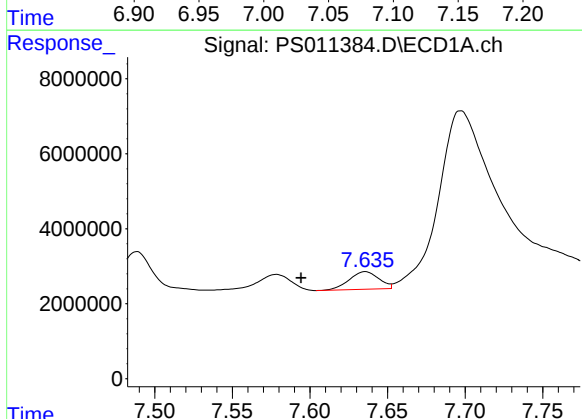
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 6379866
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



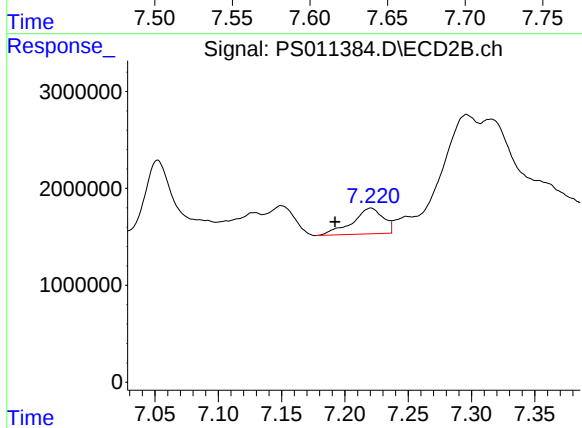
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 4683013
Conc: 2.05 ng/ml



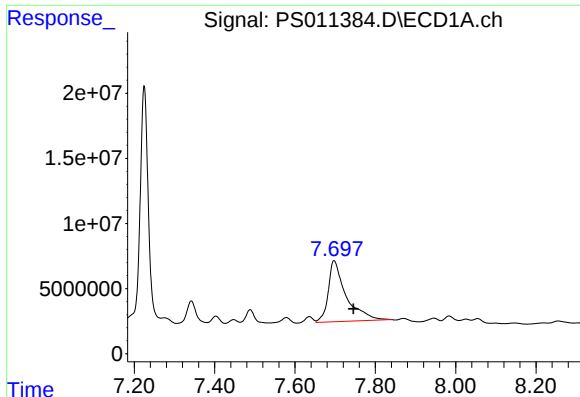
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.041 min
Response: 6272472
Conc: 2.07 ug/ml



#6 MCP

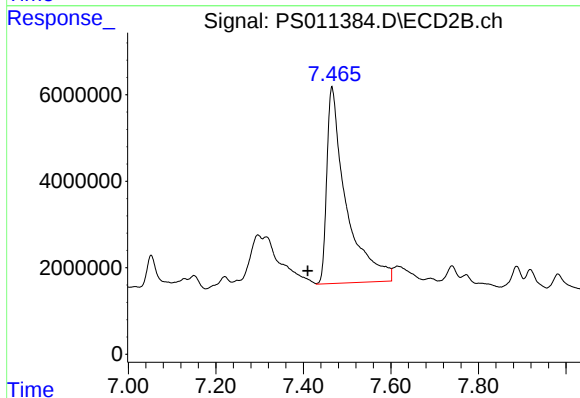
R.T.: 7.221 min
Delta R.T.: 0.028 min
Response: 4511014
Conc: 2.36 ug/ml



#7 MCPA

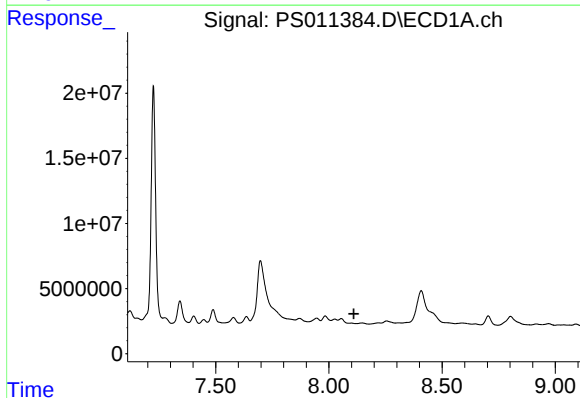
R.T.: 7.698 min
Delta R.T.: -0.048 min
Response: 144467092
Conc: 33.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



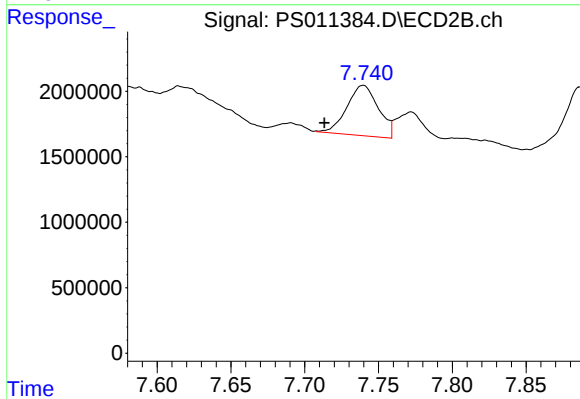
#7 MCPA

R.T.: 7.465 min
Delta R.T.: 0.055 min
Response: 139133349
Conc: 48.27 ug/ml



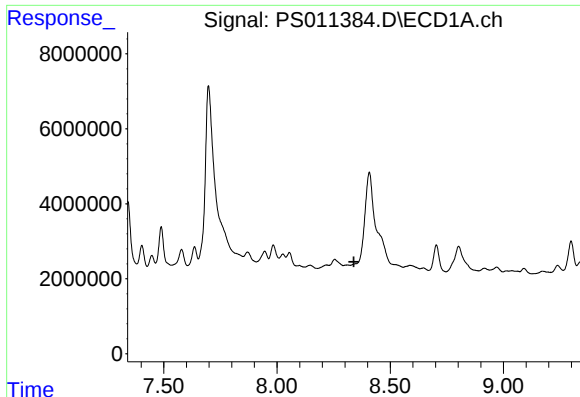
#8 DICHLORPROP

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



#8 DICHLORPROP

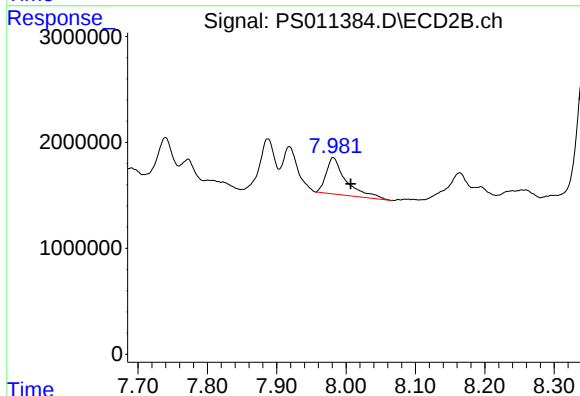
R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 5723236
Conc: 9.51 ng/ml



#9 2,4-D

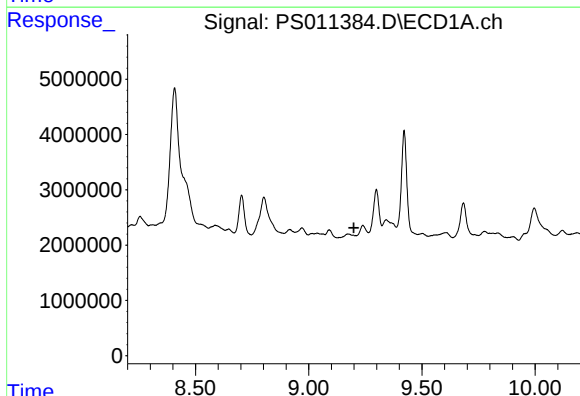
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



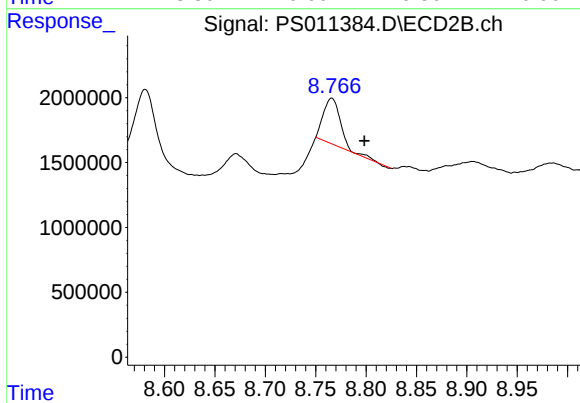
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.025 min
Response: 6886946
Conc: 9.19 ng/ml



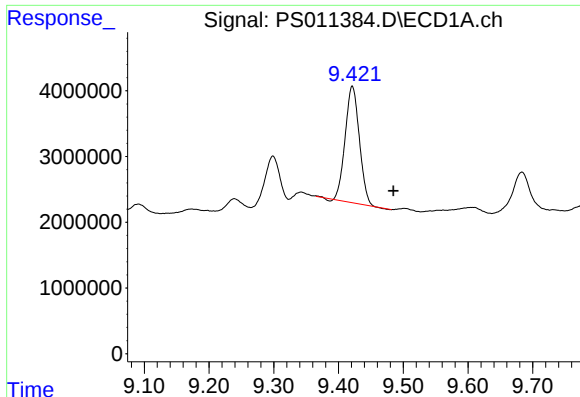
#11 2,4,5-TP (SILVEX)

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



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

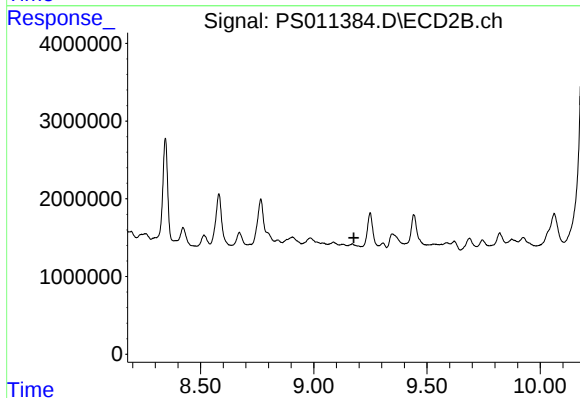
R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 4157735
Conc: 1.36 ng/ml



#12 2,4,5-T

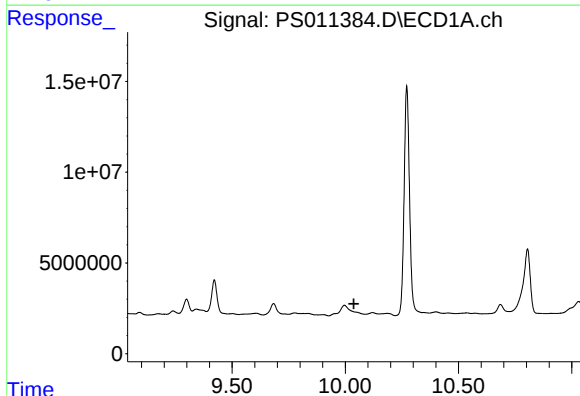
R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 27044365
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



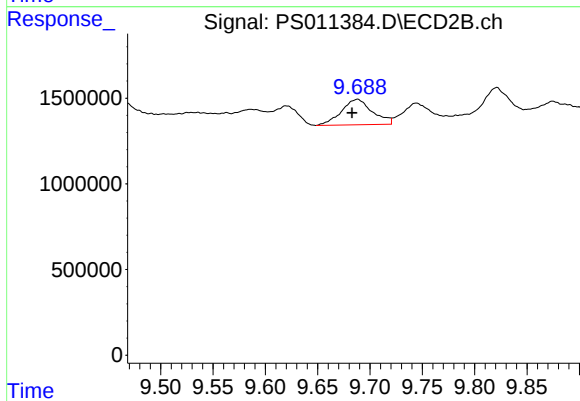
#12 2,4,5-T

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



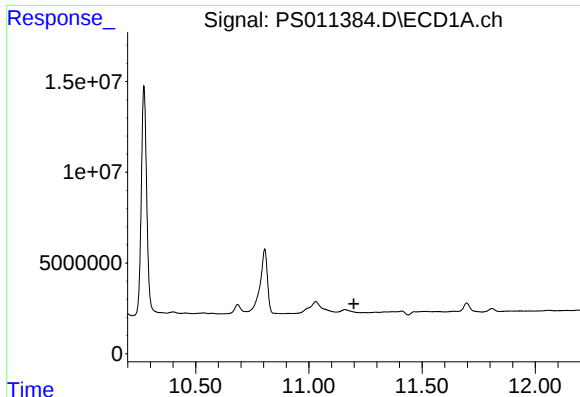
#13 2,4-DB

R.T.: 9.996 min
Delta R.T.: -0.042 min
Response: -5411706
Conc: N.D.



#13 2,4-DB

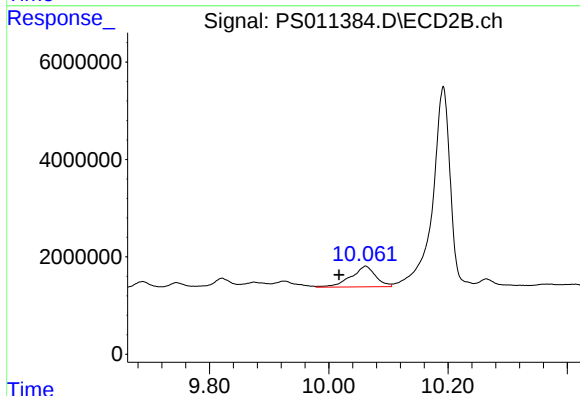
R.T.: 9.688 min
Delta R.T.: 0.005 min
Response: 3059299
Conc: 7.16 ng/ml



#14 DINOSEB

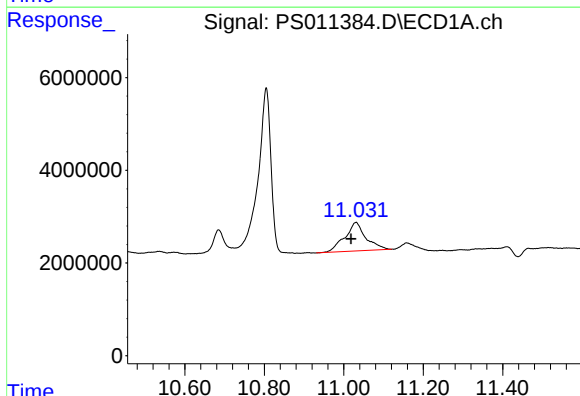
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



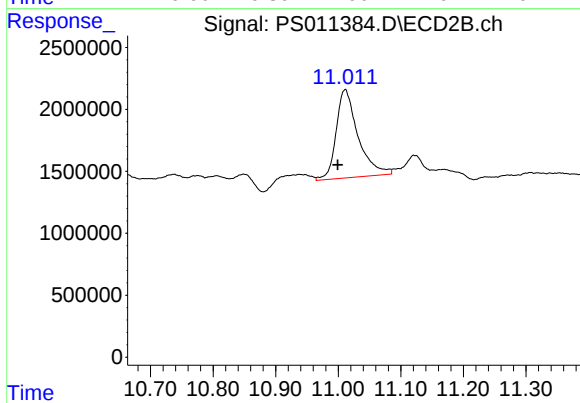
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.045 min
Response: 12187169
Conc: 5.68 ng/ml



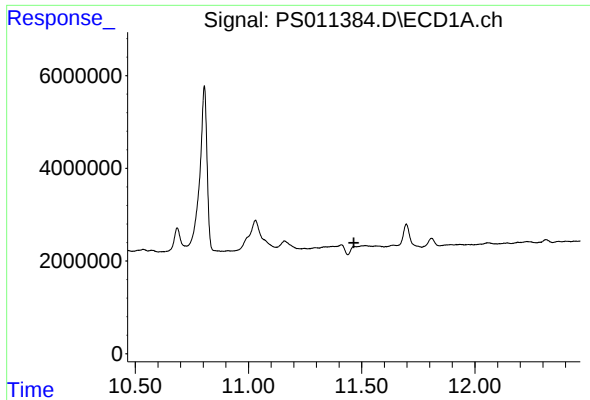
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.012 min
Response: 22668945
Conc: 3.59 ng/ml



#15 Picloram

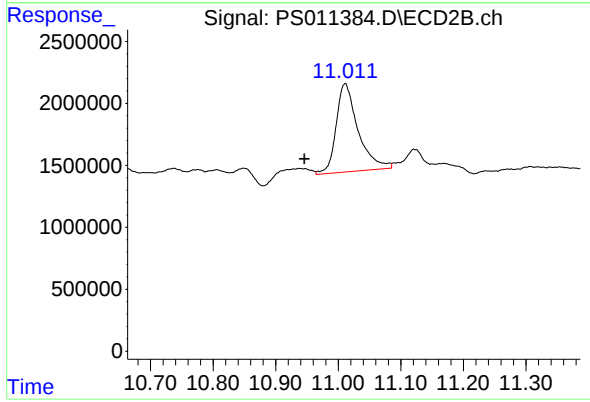
R.T.: 11.011 min
Delta R.T.: 0.012 min
Response: 17350917
Conc: 3.97 ng/ml



#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: 17350917
Conc: 4.59 ng/ml