

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 19:43
 Operator : DD\AJ
 Sample : L3381-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 05:16:11 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	237.6E6	159.7E6	244.906	283.676
Target Compounds							
1) T	Dalapon	2.993	2.584	44452285	112.1E6	36.940	146.051 #
2) T	3,5-DICHL...	0.000	6.098	0	65488152	N.D.	77.977
3) T	4-Nitroph...	7.121	6.548	12886424	4027914	29.231	12.285 #
5) T	DICAMBA	7.488	7.052	7940712	4481617	2.049	1.957
6) T	MCPD	7.634	7.219	5734637	4949643	1.894	2.594 #
7) T	MCPA	7.697	7.468	126.9E6	120.0E6	29.766	41.638 #
8) T	DICHLORPROP	0.000	7.739	0	5463882	N.D.	9.077
9) T	2,4-D	0.000	7.982	0	6632220	N.D.	8.847
10) T	Pentachlo...	8.703	8.424	11766007	3671539	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	5846456	N.D.	1.912
12) T	2,4,5-T	9.421	0.000	33427088	0	6.625	N.D. #
13) T	2,4-DB	0.000	9.687	0	1841205	N.D.	4.307
14) T	DINOSEB	0.000	10.060	0	9497908	N.D.	4.428
15) T	Picloram	0.000	11.013	0	8364679	N.D.	1.913
16) T	DCPA	0.000	10.972	0	3851553	N.D.	1.018

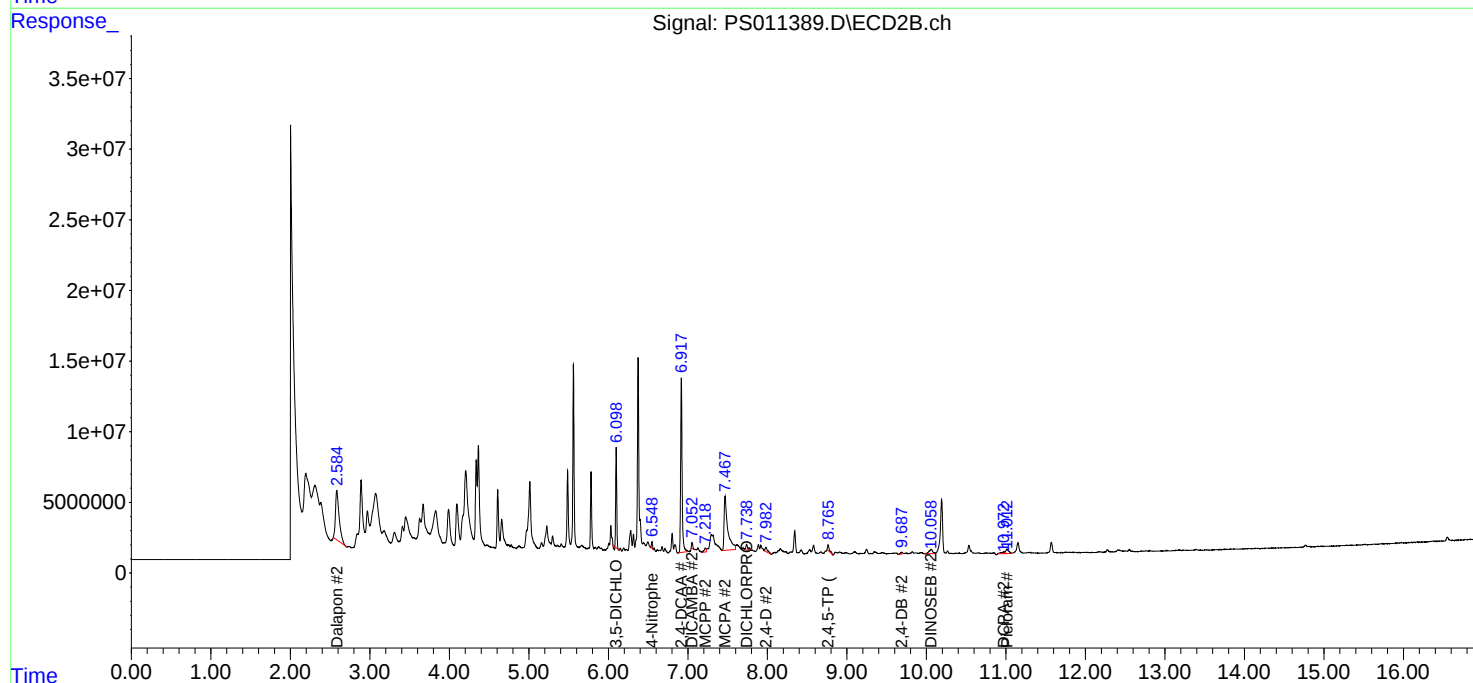
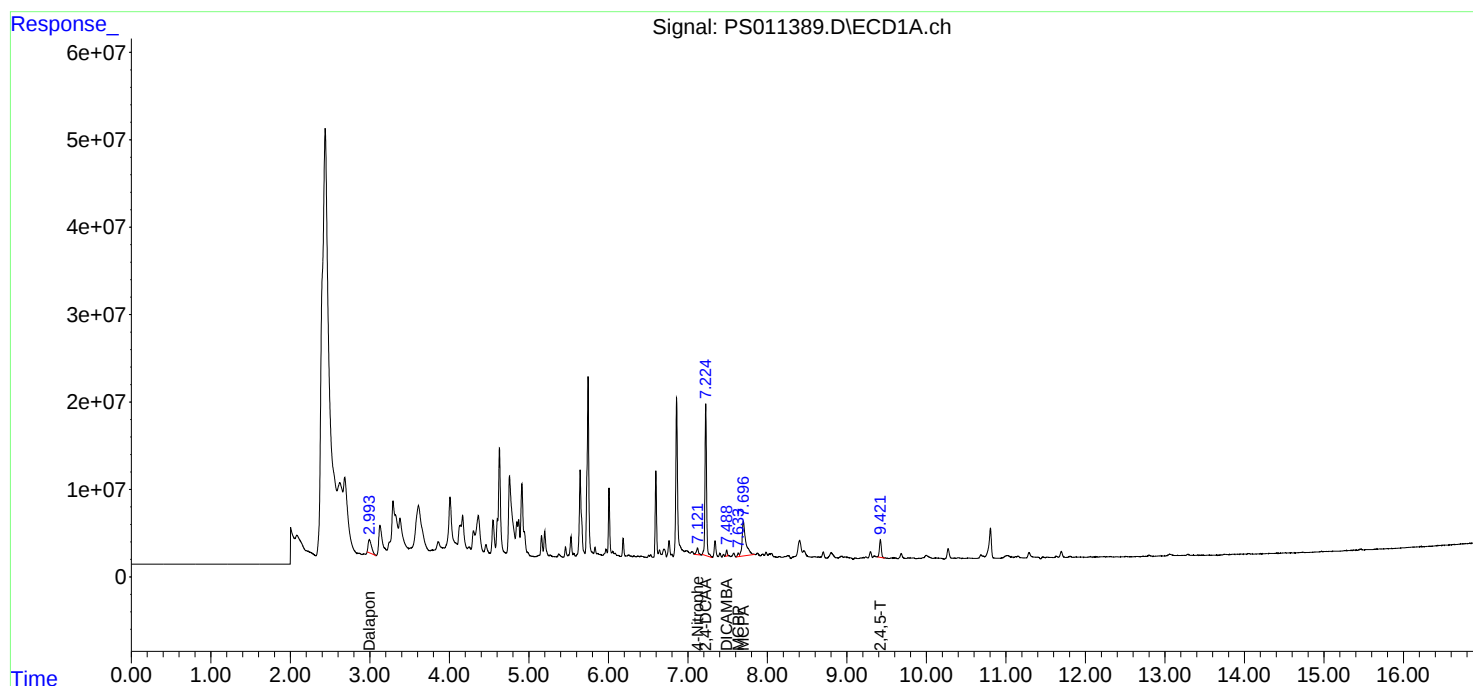
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

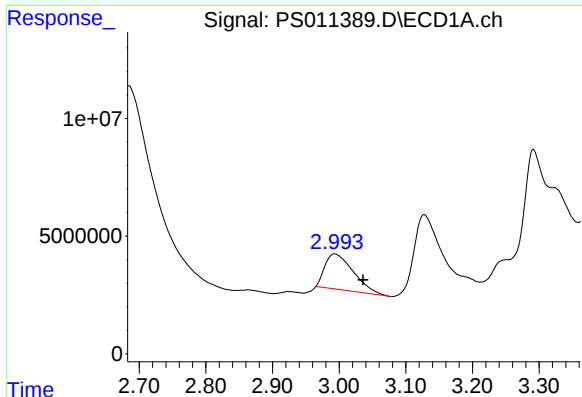
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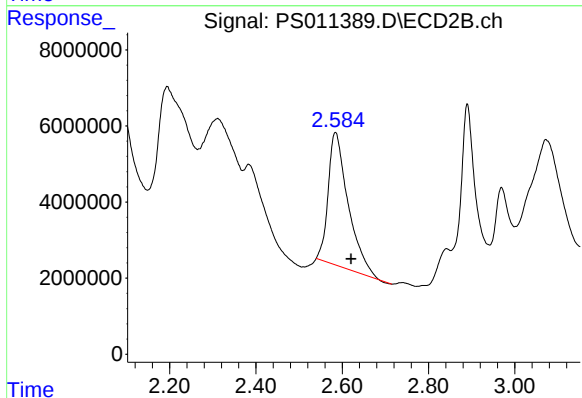




#1 Dalapon

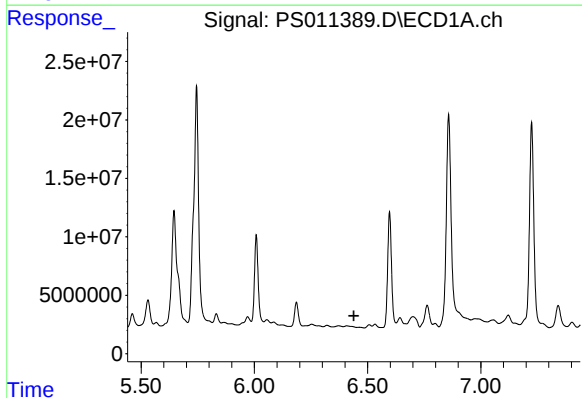
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 44452285
Conc: 36.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



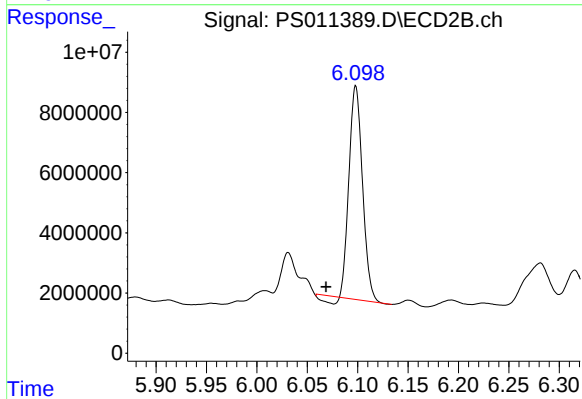
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 112119347
Conc: 146.05 ng/ml



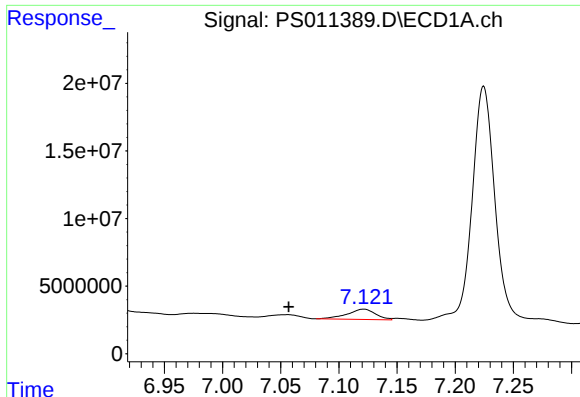
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

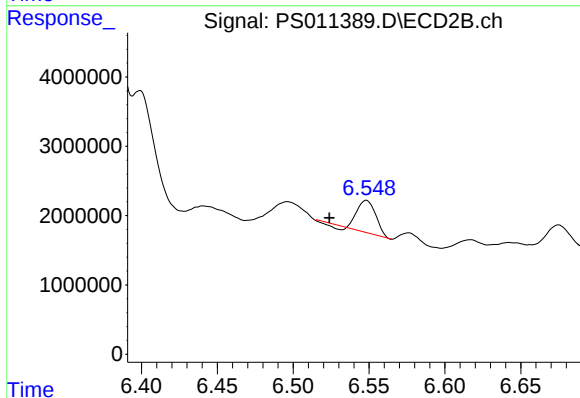
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 65488152
Conc: 77.98 ng/ml



#3 4-Nitrophenol

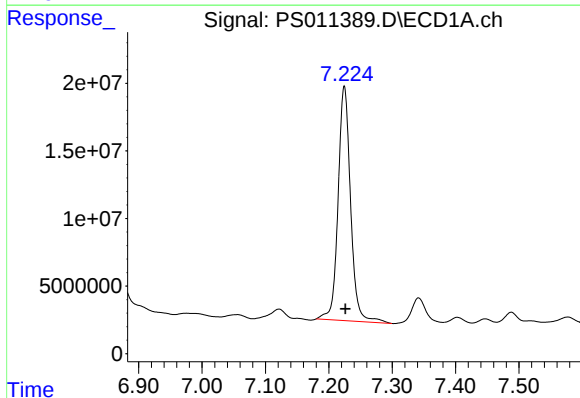
R.T.: 7.121 min
Delta R.T.: 0.064 min
Response: 12886424
Conc: 29.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



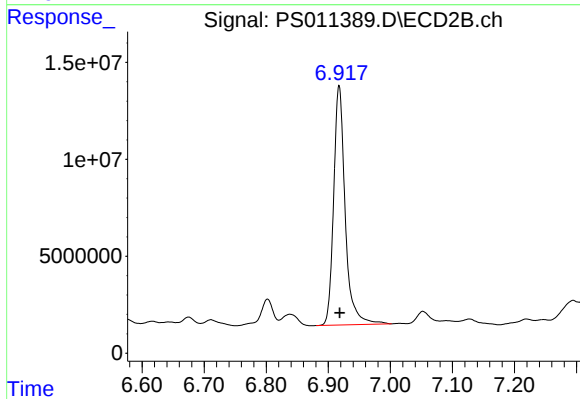
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 4027914
Conc: 12.28 ng/ml



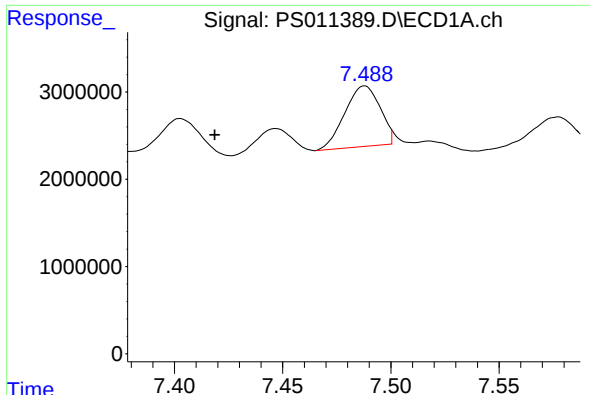
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 237641824
Conc: 244.91 ng/ml



#4 2,4-DCAA

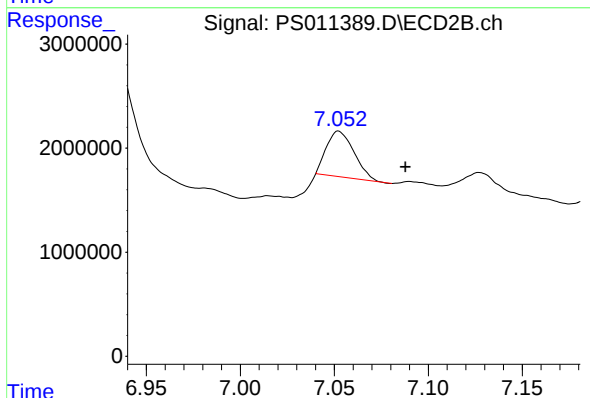
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 159715804
Conc: 283.68 ng/ml



#5 DICAMBA

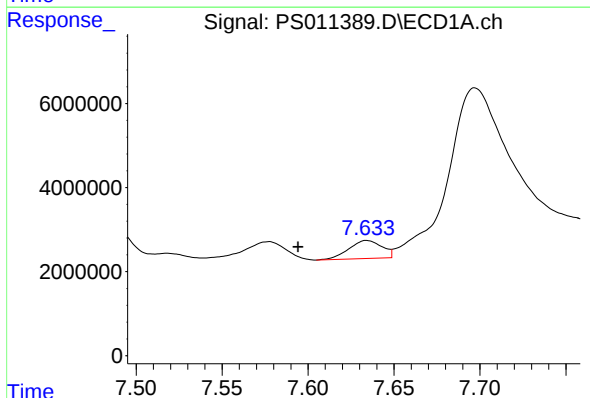
R.T.: 7.488 min
Delta R.T.: 0.069 min
Response: 7940712
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



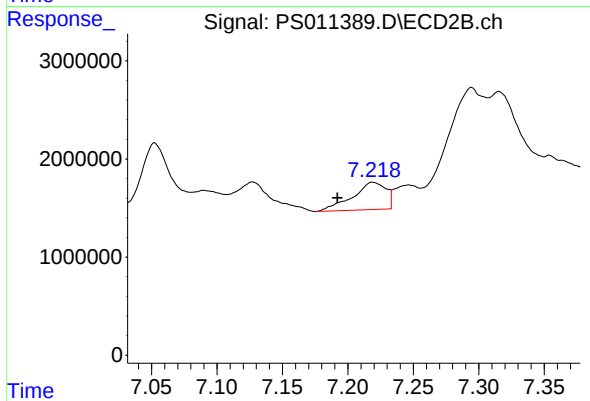
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.035 min
Response: 4481617
Conc: 1.96 ng/ml



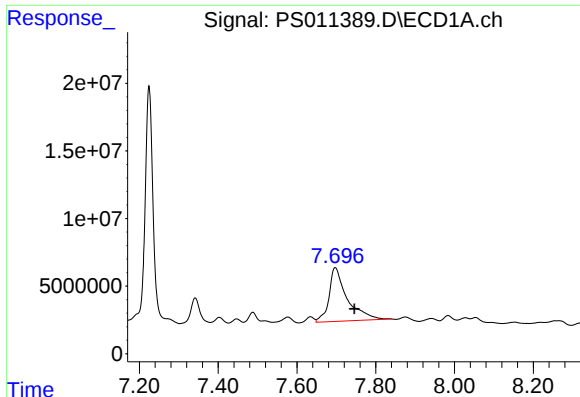
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.040 min
Response: 5734637
Conc: 1.89 ug/ml



#6 MCP

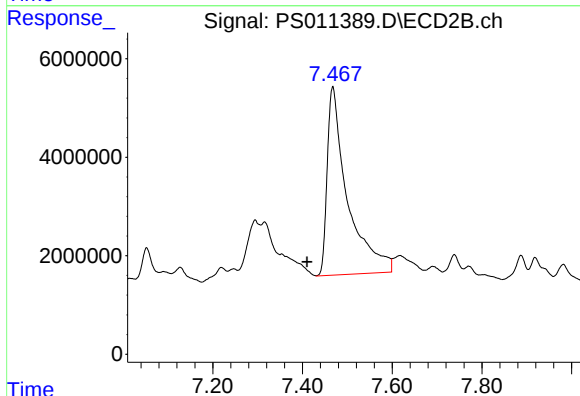
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 4949643
Conc: 2.59 ug/ml



#7 MCPA

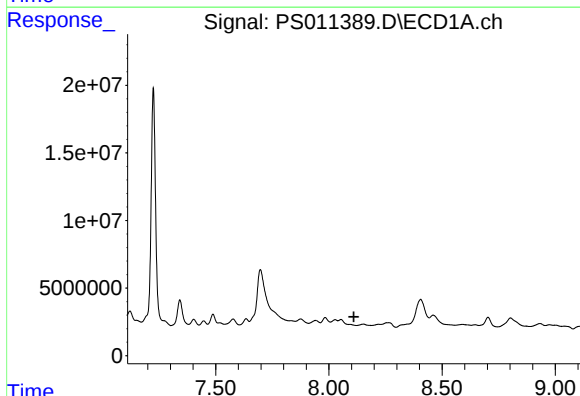
R.T.: 7.697 min
Delta R.T.: -0.048 min
Response: 126942845
Conc: 29.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



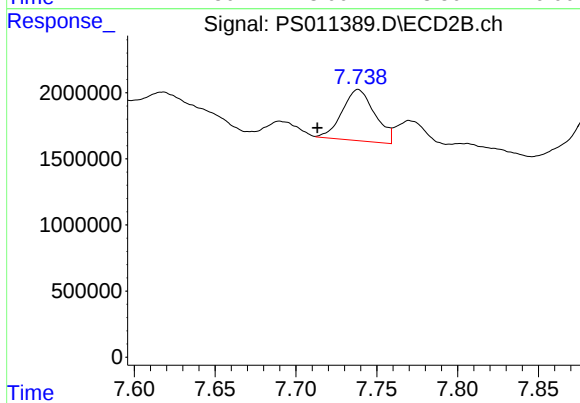
#7 MCPA

R.T.: 7.468 min
Delta R.T.: 0.058 min
Response: 120013939
Conc: 41.64 ug/ml



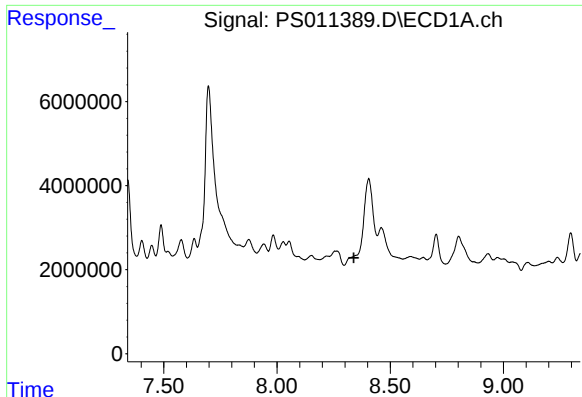
#8 DICHLORPROP

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



#8 DICHLORPROP

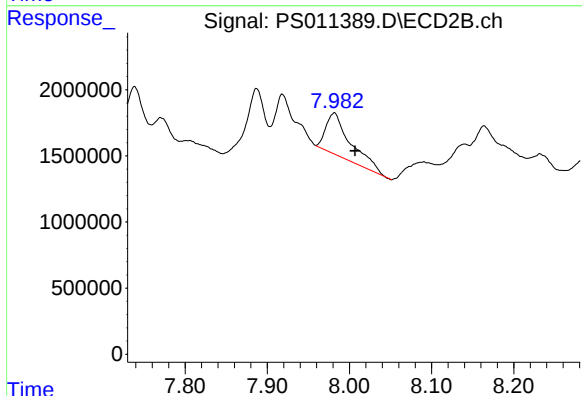
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 5463882
Conc: 9.08 ng/ml



#9 2,4-D

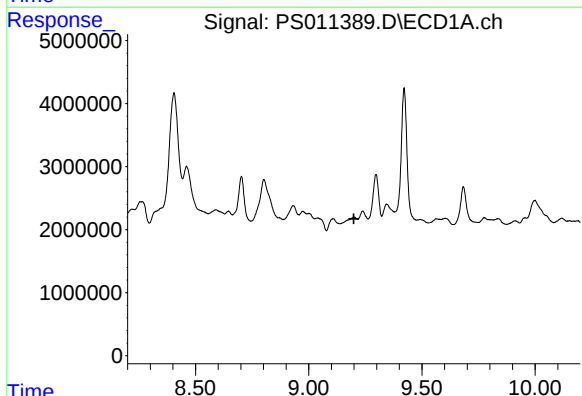
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



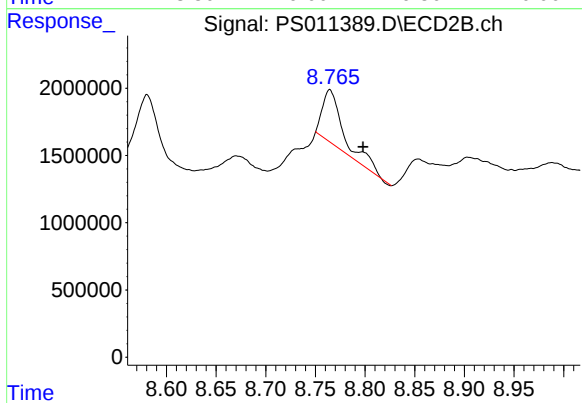
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 6632220
Conc: 8.85 ng/ml



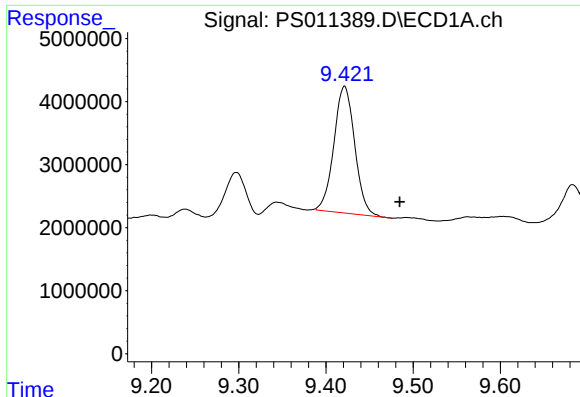
#11 2,4,5-TP (SILVEX)

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



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

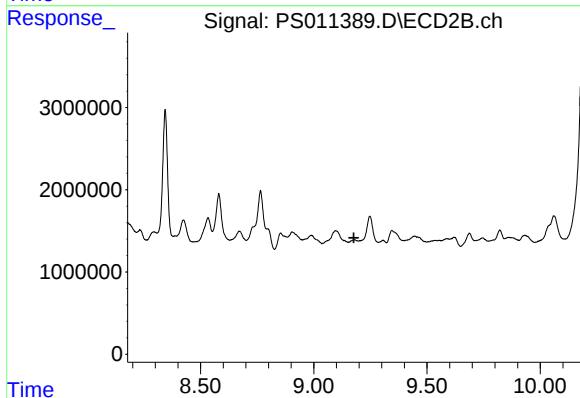
R.T.: 8.765 min
Delta R.T.: -0.034 min
Response: 5846456
Conc: 1.91 ng/ml



#12 2,4,5-T

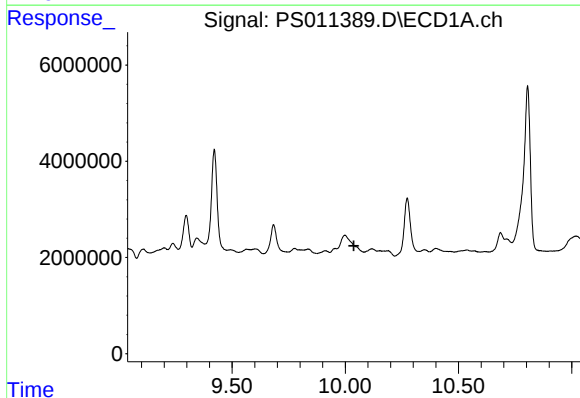
R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 33427088
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



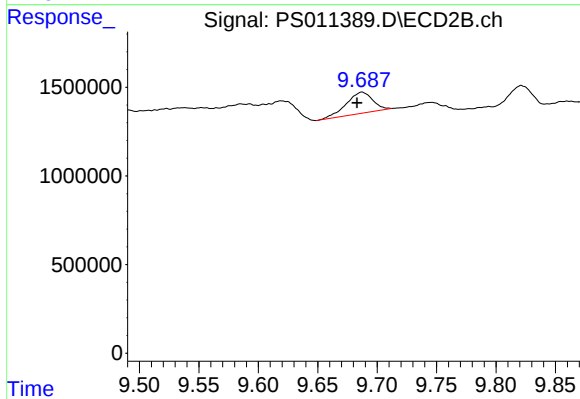
#12 2,4,5-T

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



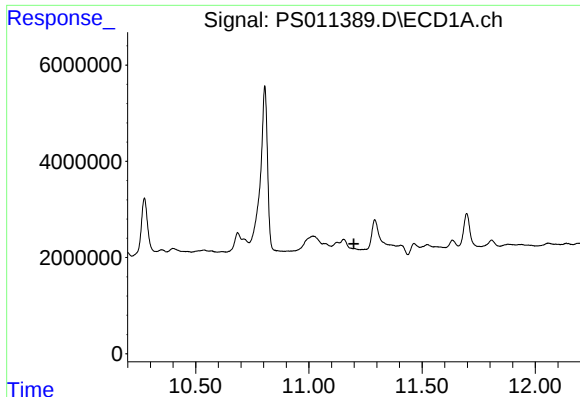
#13 2,4-DB

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



#13 2,4-DB

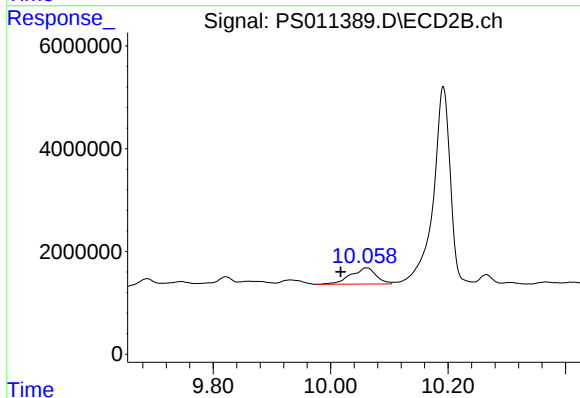
R.T.: 9.687 min
Delta R.T.: 0.004 min
Response: 1841205
Conc: 4.31 ng/ml



#14 DINOSEB

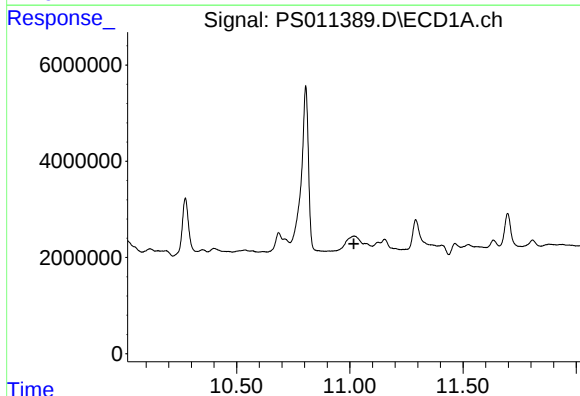
R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



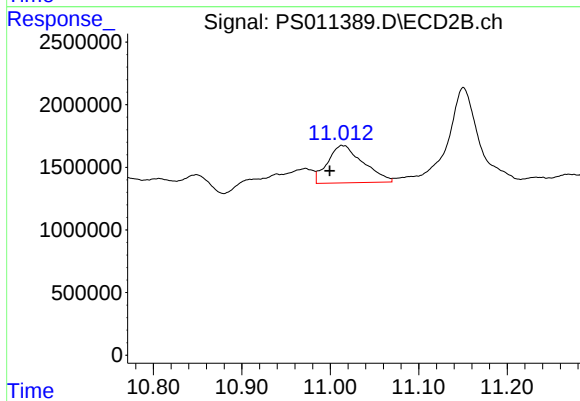
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.043 min
Response: 9497908
Conc: 4.43 ng/ml



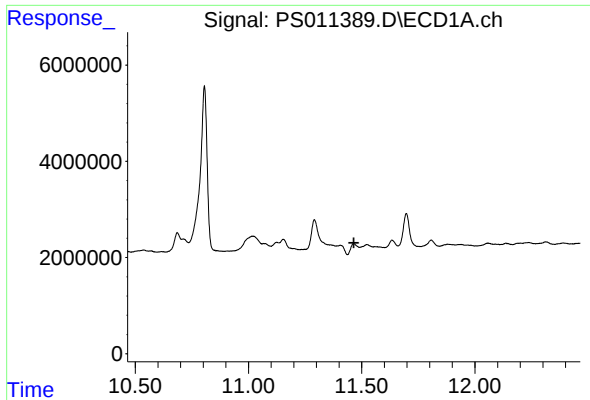
#15 Picloram

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



#15 Picloram

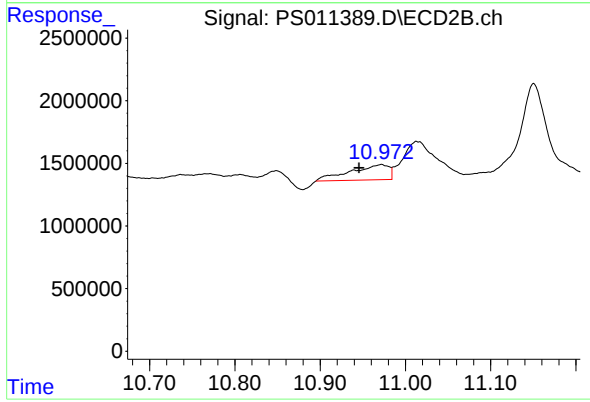
R.T.: 11.013 min
Delta R.T.: 0.014 min
Response: 8364679
Conc: 1.91 ng/ml



#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.: 10.972 min
Delta R.T.: 0.026 min
Response: 3851553
Conc: 1.02 ng/ml