

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 16:16
 Operator : DD\AJ
 Sample : PB131902TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 16:56:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.913	456.4E6	249.3E6	465.956	541.868
Target Compounds							
1) T	Dalapon	2.993	2.589	71542166	165.8E6	62.957	277.212 #
2) T	3,5-DICHL...	0.000	6.094	0	101.8E6	N.D.	142.794
3) T	4-Nitroph...	7.053	6.574	4981864	919515	10.245	3.291 #
5) T	DICAMBA	7.393	7.046	12019114	11364805	3.116	5.960 #
6) T	MCPD	7.626	0.000	12088483	0	4.143	N.D. #
7) T	MCPA	7.712	7.369	32306855	10070831	7.746	4.201 #
8) T	DICHLORPROP	0.000	7.742	0	10958471	N.D.	21.224
9) T	2,4-D	0.000	7.974	0	6586727	N.D.	10.518
10) T	Pentachlo...	8.692	0.000	13204014	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	37157147	N.D.	14.083
12) T	2,4,5-T	9.406	0.000	77014815	0	13.701	N.D. #
14) T	DINOSEB	0.000	10.051	0	10999073	N.D.	5.742
15) T	Picloram	10.983	11.019	26106368	4905732	3.626	1.245 #
16) T	DCPA	0.000	10.932	0	1328619	N.D.	<MDL

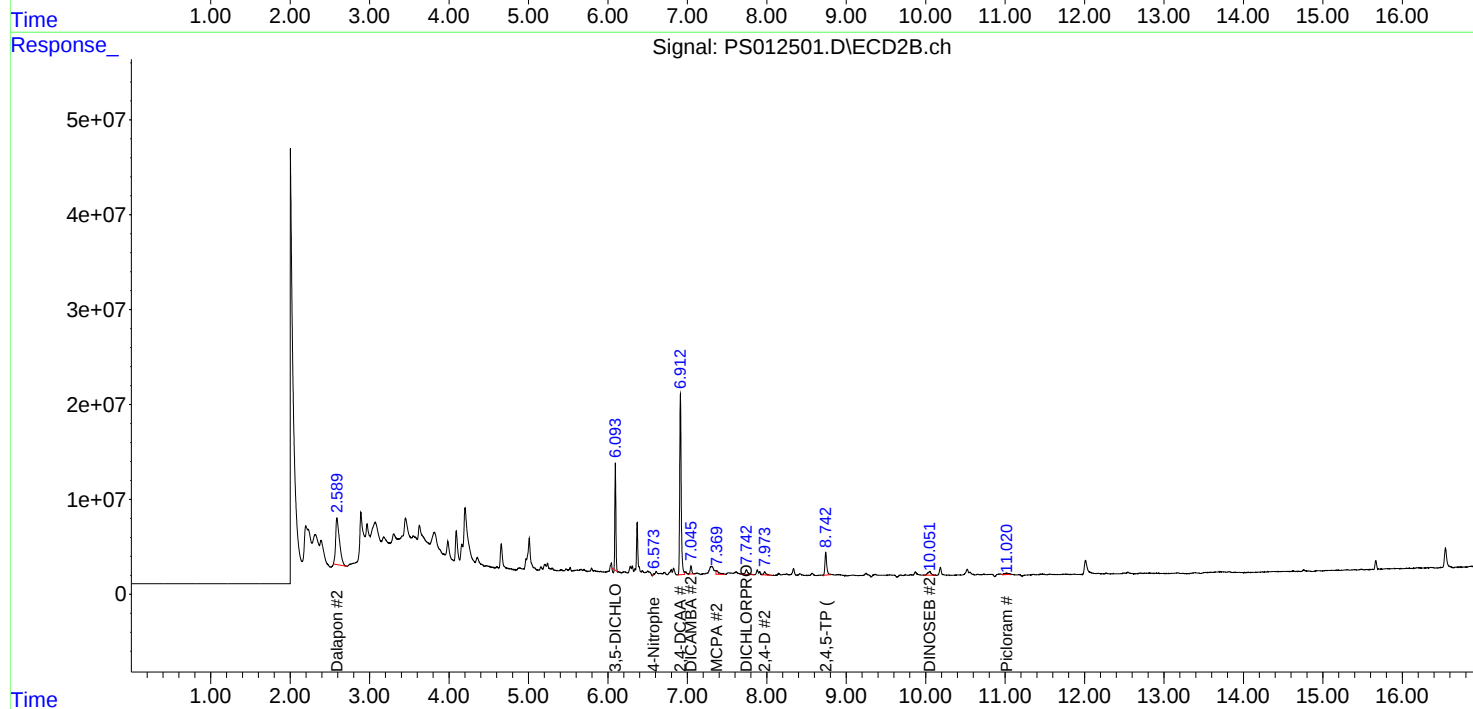
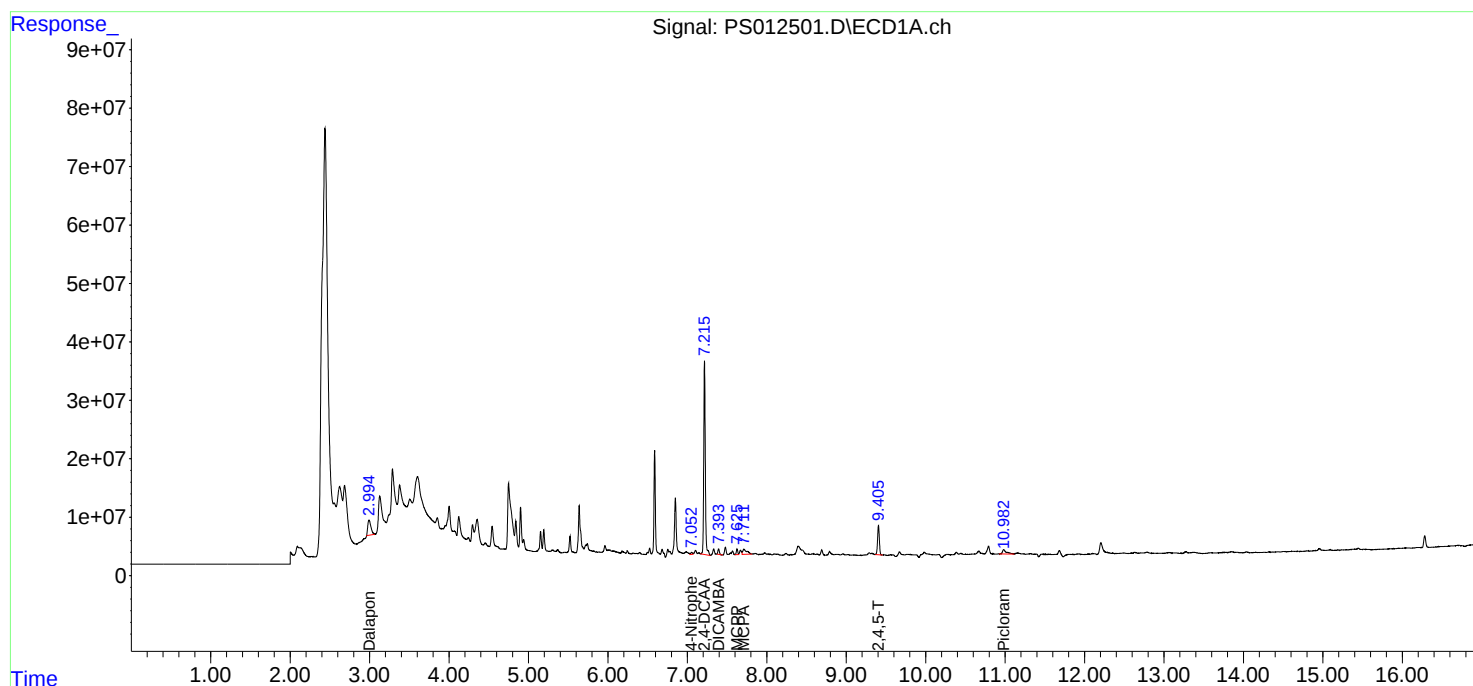
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

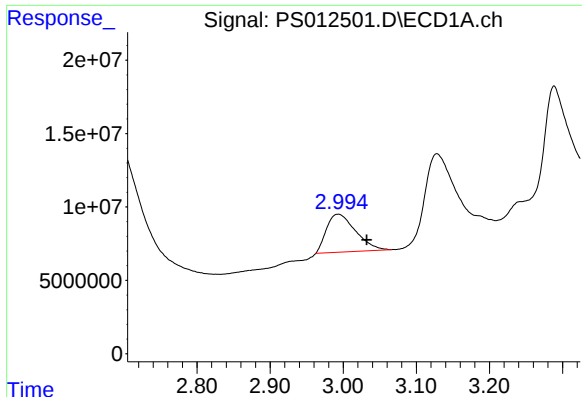
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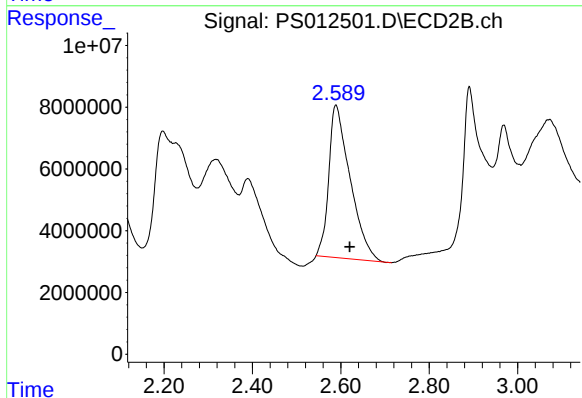




#1 Dalapon

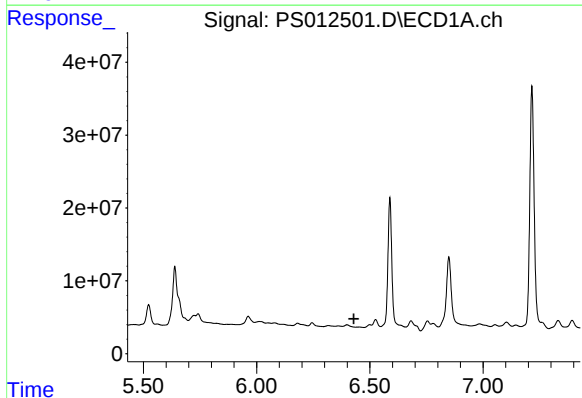
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 71542166
Conc: 62.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



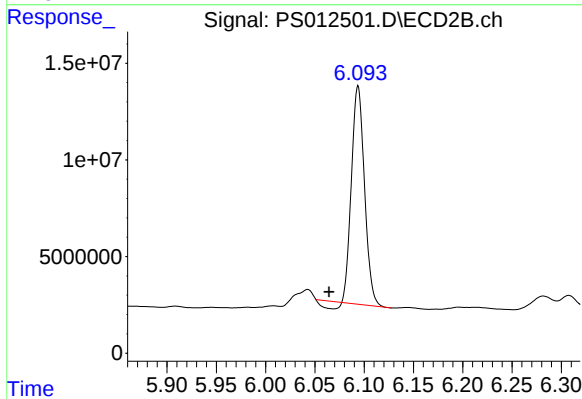
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 165825330
Conc: 277.21 ng/ml



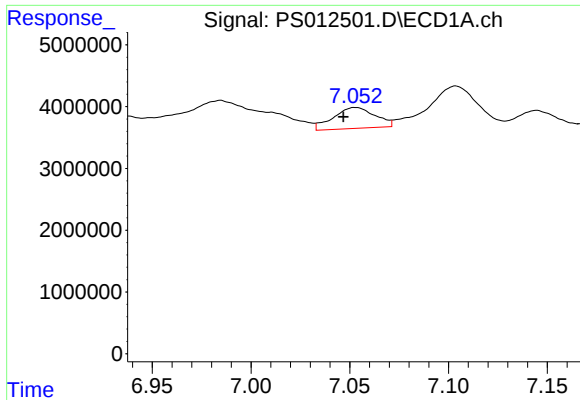
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

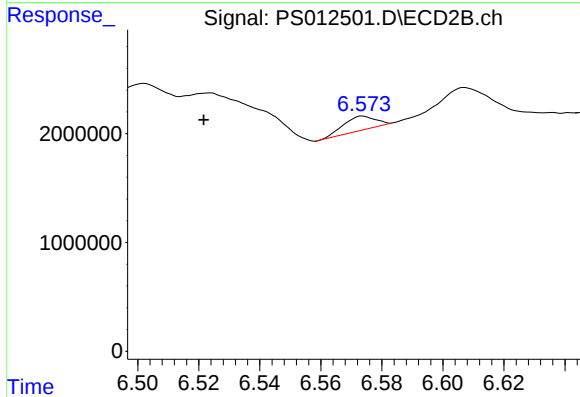
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 101806278
Conc: 142.79 ng/ml



#3 4-Nitrophenol

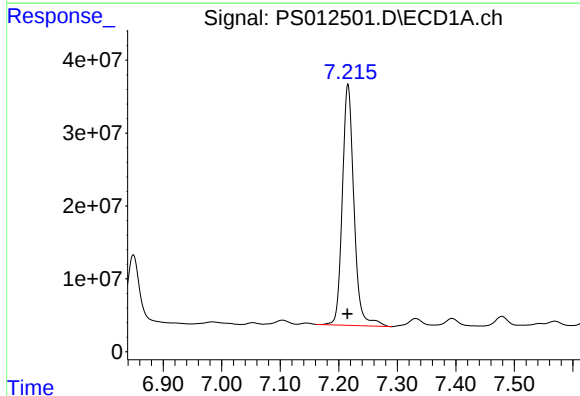
R.T.: 7.053 min
Delta R.T.: 0.006 min
Response: 4981864
Conc: 10.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



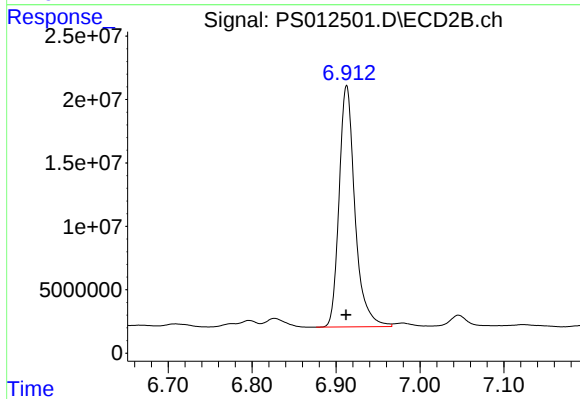
#3 4-Nitrophenol

R.T.: 6.574 min
Delta R.T.: 0.052 min
Response: 919515
Conc: 3.29 ng/ml



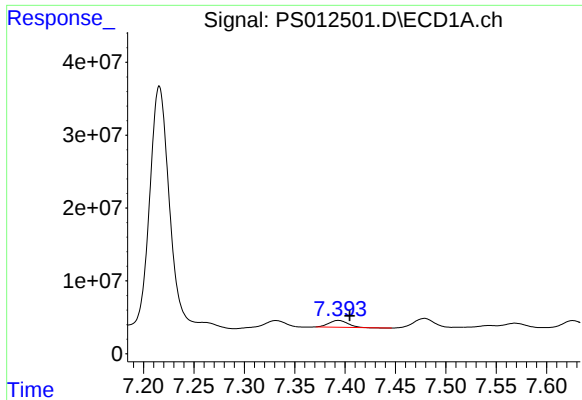
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 456380558
Conc: 465.96 ng/ml



#4 2,4-DCAA

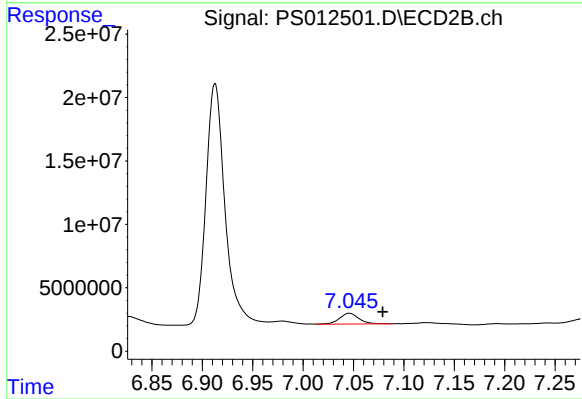
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 249268432
Conc: 541.87 ng/ml



#5 DICAMBA

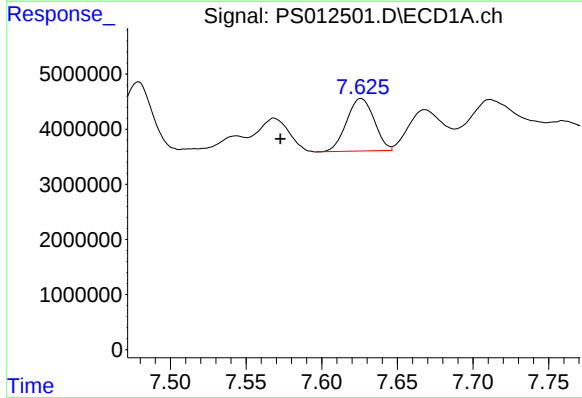
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 12019114
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



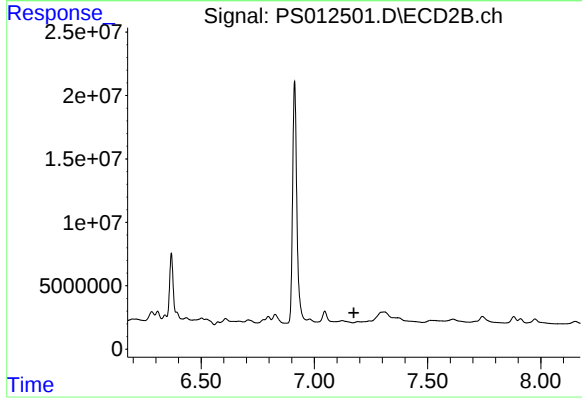
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 11364805
Conc: 5.96 ng/ml



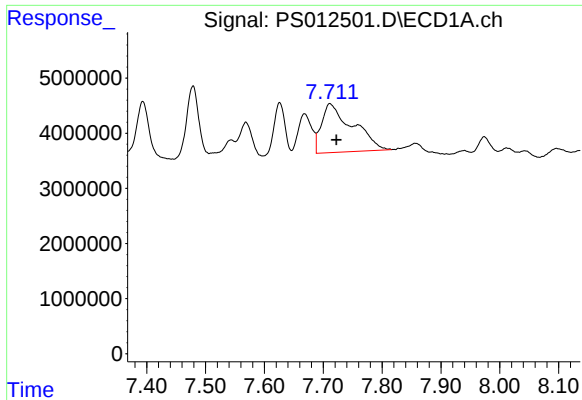
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 12088483
Conc: 4.14 ug/ml



#6 MCP

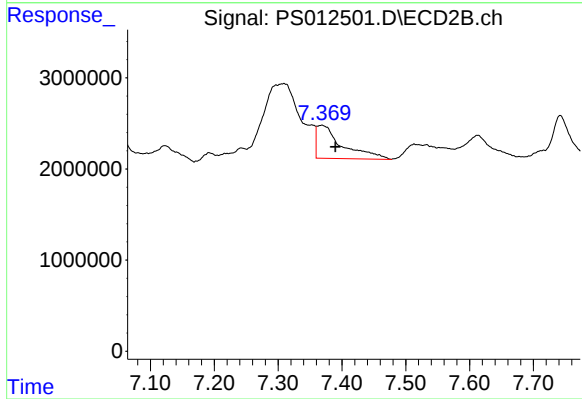
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

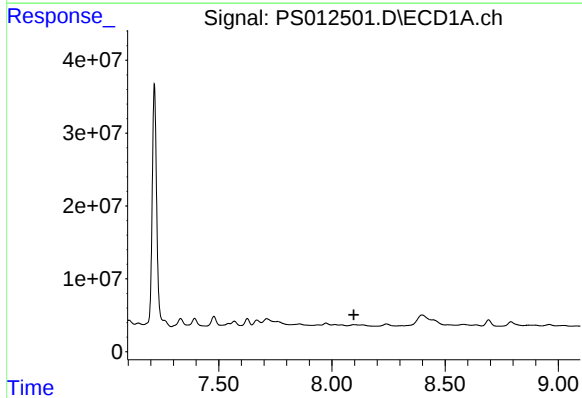
R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 32306855
Conc: 7.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



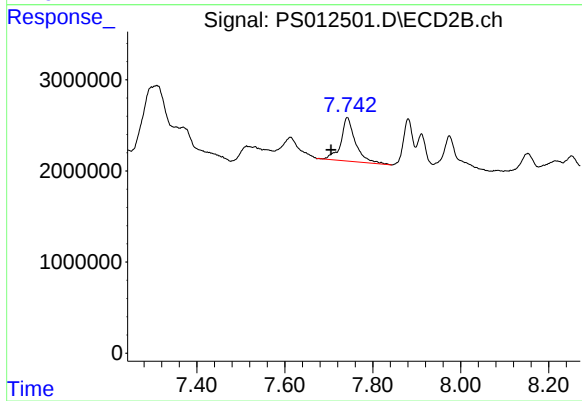
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.021 min
Response: 10070831
Conc: 4.20 ug/ml



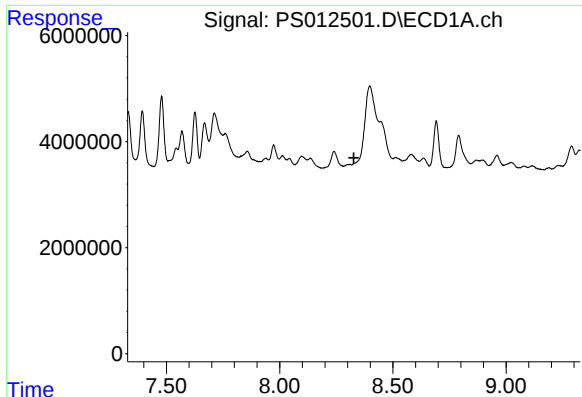
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

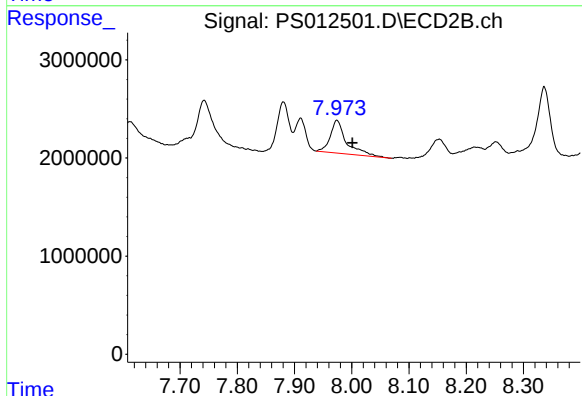
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 10958471
Conc: 21.22 ng/ml



#9 2,4-D

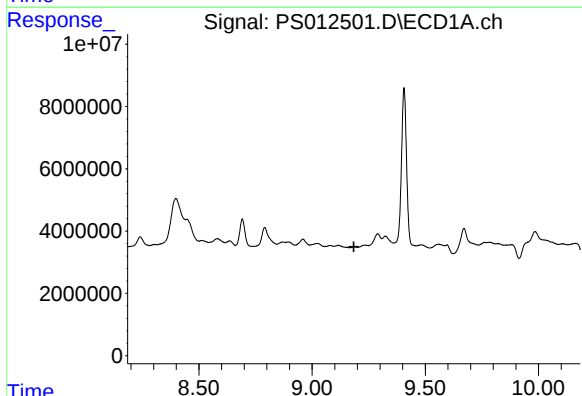
R.T.: 0.000 min
Exp R.T.: 8.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



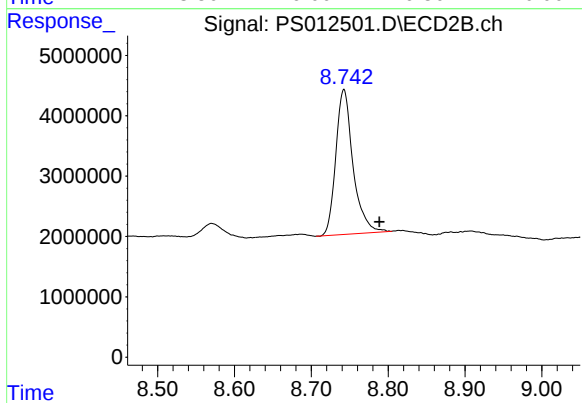
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 6586727
Conc: 10.52 ng/ml



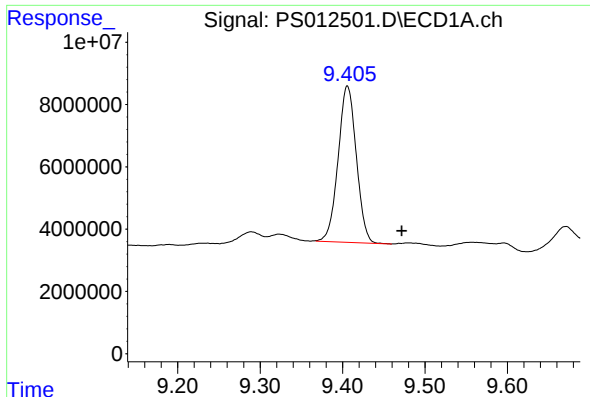
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.



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

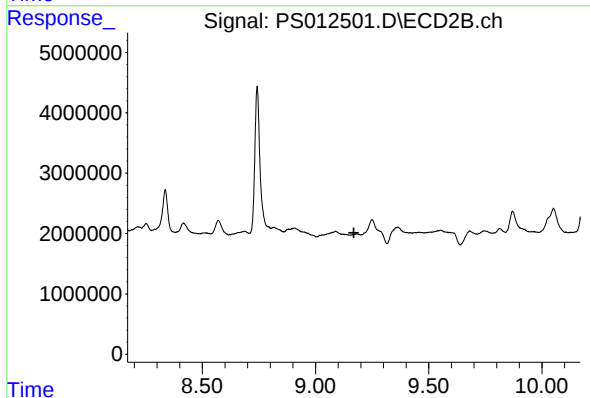
R.T.: 8.742 min
Delta R.T.: -0.046 min
Response: 37157147
Conc: 14.08 ng/ml



#12 2,4,5-T

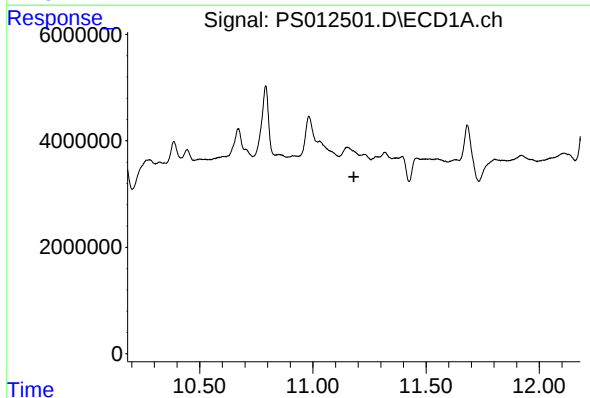
R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 77014815
Conc: 13.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



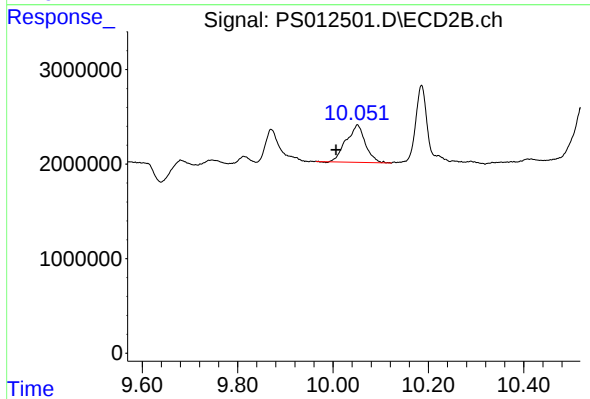
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



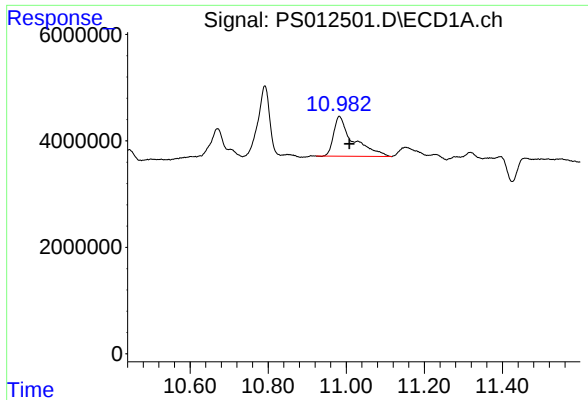
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

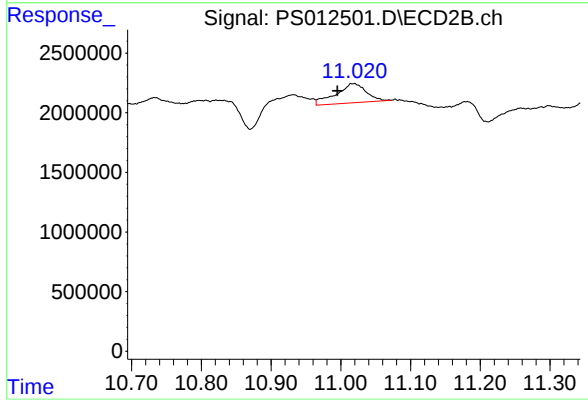
R.T.: 10.051 min
Delta R.T.: 0.045 min
Response: 10999073
Conc: 5.74 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 26106368
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.024 min
Response: 4905732
Conc: 1.24 ng/ml