

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 12:08
 Operator : DD\AJ
 Sample : L4104-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 14:05:43 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	7.217	6.914	331.9E6	179.2E6	338.864	389.592
Target Compounds							
1) T	Dalapon	2.993	2.588	70349986	177.5E6	61.908	296.702 #
2) T	3,5-DICHL...	0.000	6.094	0	78472794	N.D.	110.066
3) T	4-Nitroph...	7.103	0.000	8584597	0	17.654	N.D. #
5) T	DICAMBA	7.393	7.046	9473462	8234368	2.456	4.318 #
6) T	MCPD	7.626	0.000	8377804	0	2.871	N.D. #
7) T	MCPA	7.701	0.000	228.5E6	0	54.785	N.D. #
8) T	DICHLORPROP	0.000	7.742	0	10609299	N.D.	20.548
9) T	2,4-D	8.397	7.974	57629832	5528667	50.756	8.828 #
10) T	Pentachlo...	8.691	0.000	13264555	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	23623134	N.D.	8.954
12) T	2,4,5-T	9.406	0.000	52162472	0	9.280	N.D. #
14) T	DINOSEB	0.000	10.054	0	10302619	N.D.	5.379
15) T	Picloram	10.998	11.024	9693096	1822185	1.346	<MDL #

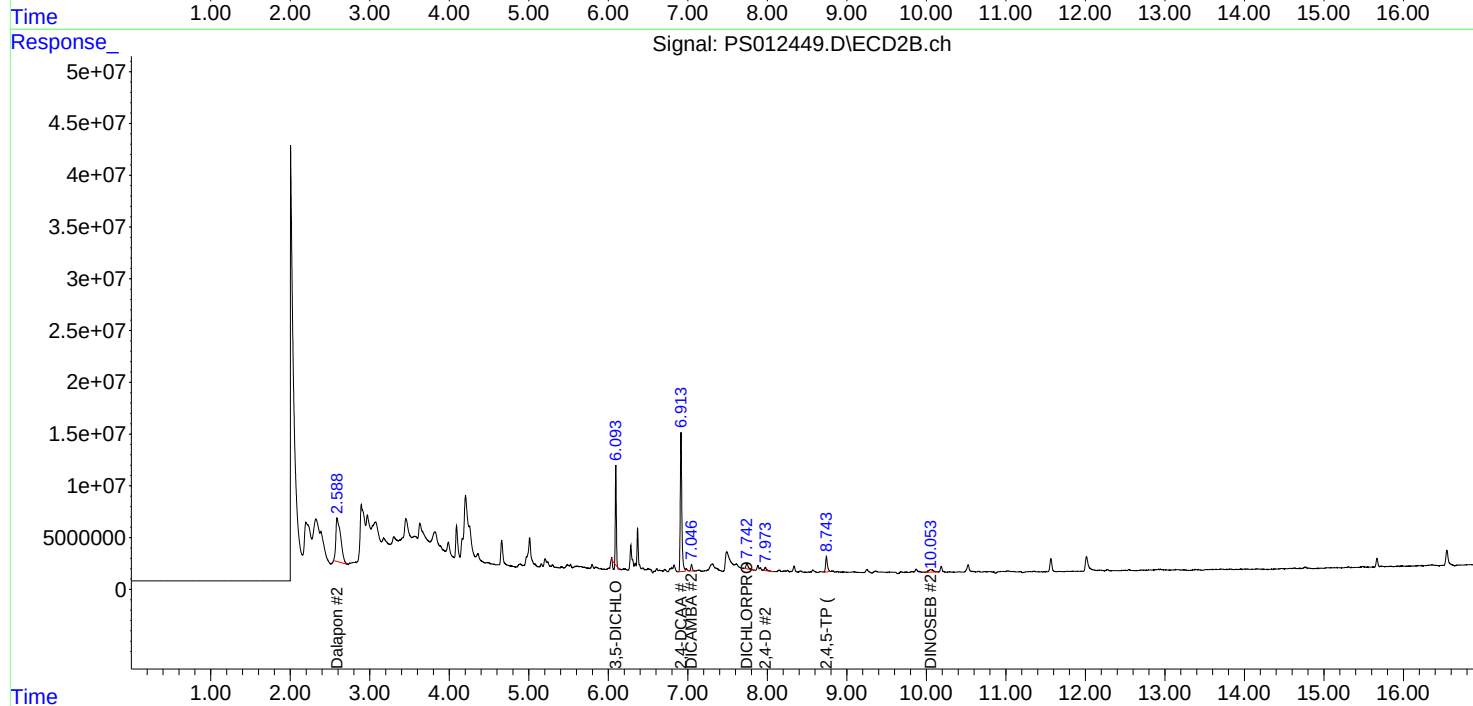
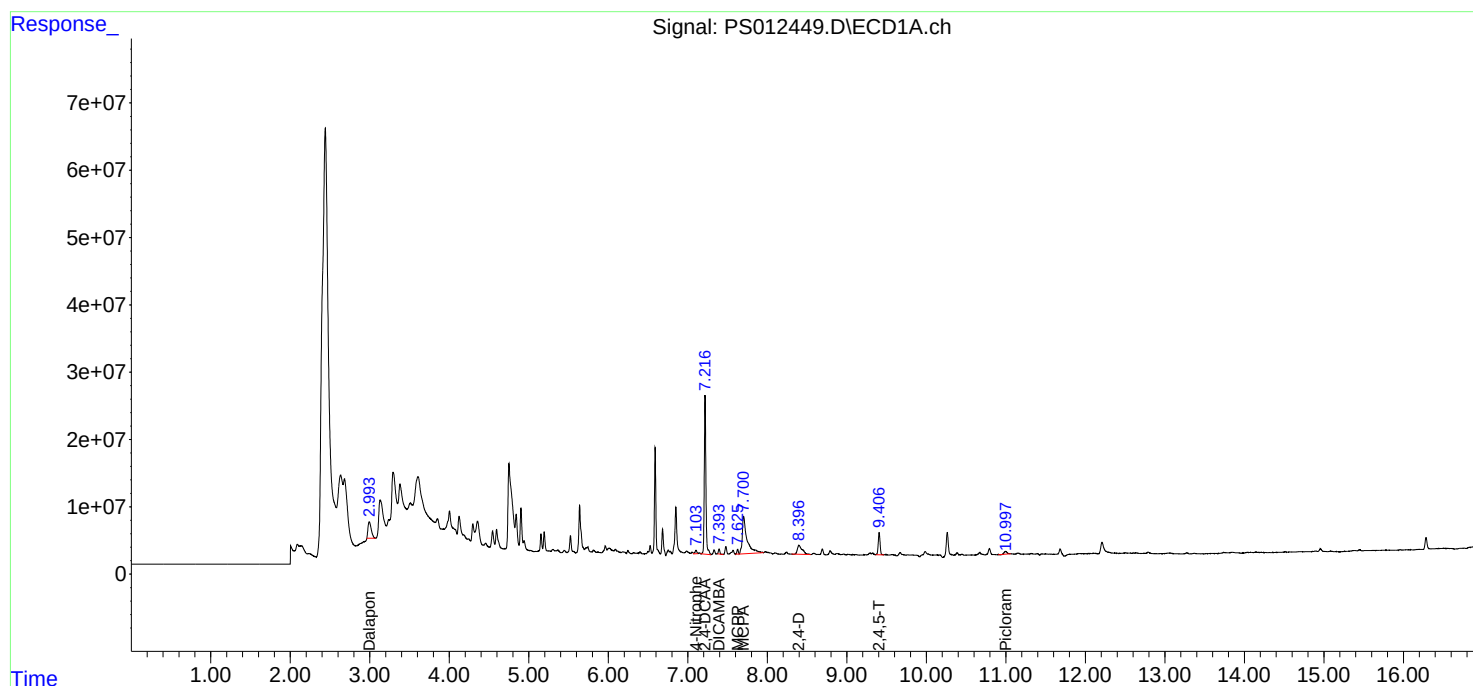
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

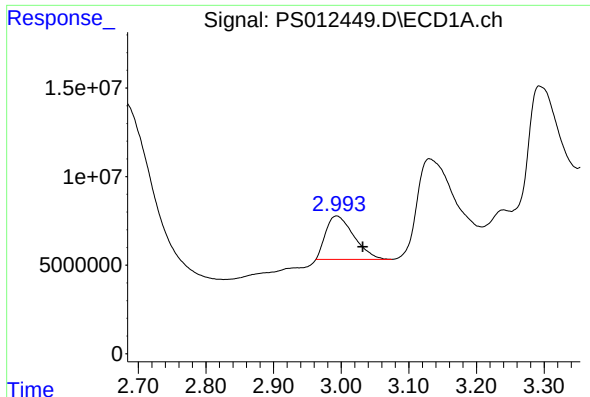
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
Data File : PS012449.D
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Acq On : 23 Sep 2020 12:08
Operator : DD\AJ
Sample : L4104-04
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 14:05:43 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

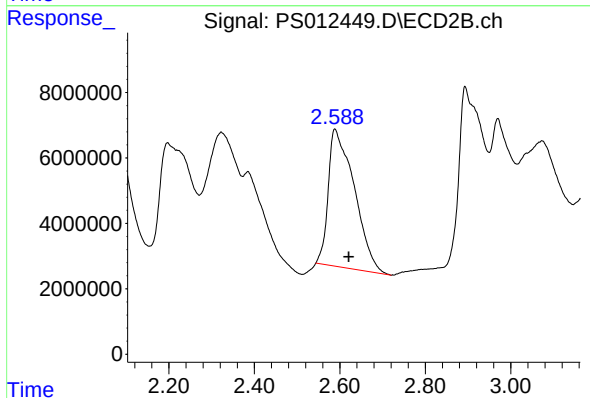




#1 Dalapon

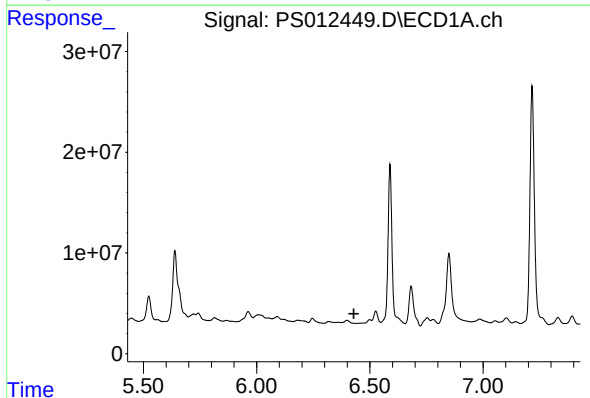
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 70349986
Conc: 61.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



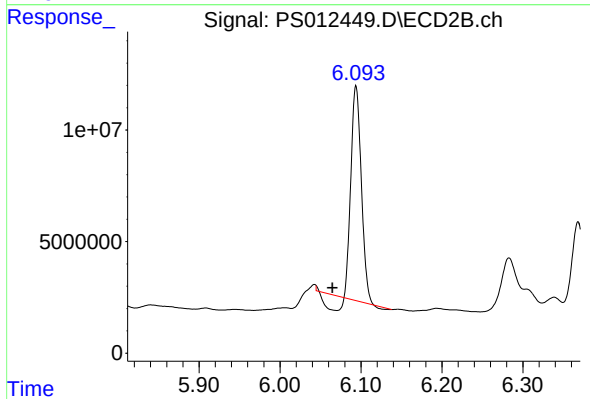
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 177484305
Conc: 296.70 ng/ml



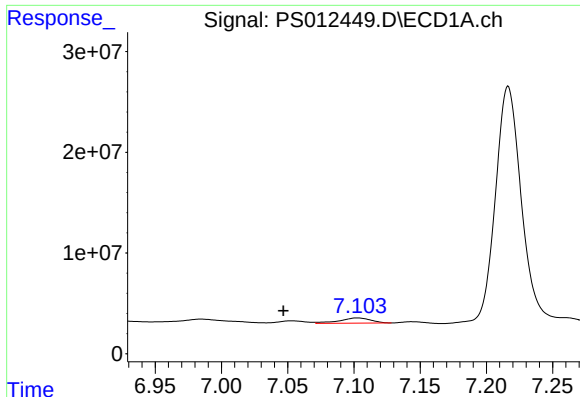
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

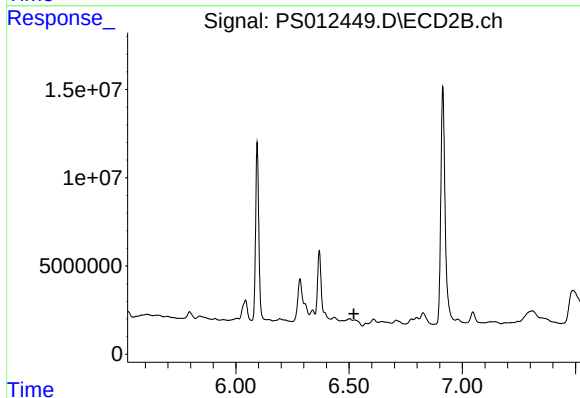
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 78472794
Conc: 110.07 ng/ml



#3 4-Nitrophenol

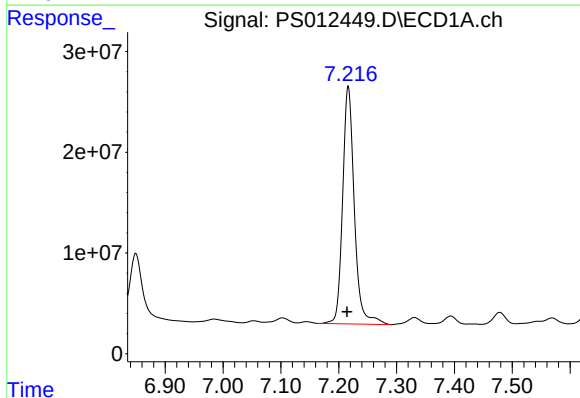
R.T.: 7.103 min
Delta R.T.: 0.056 min
Response: 8584597
Conc: 17.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



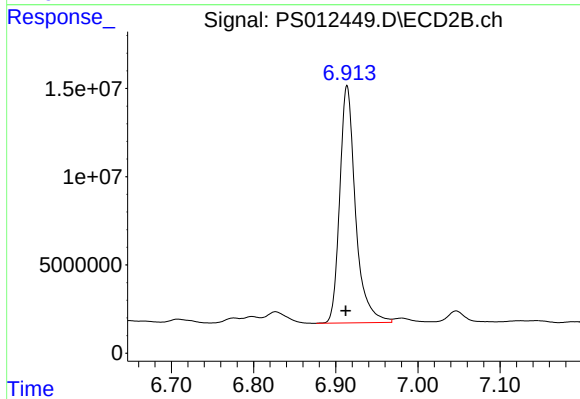
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



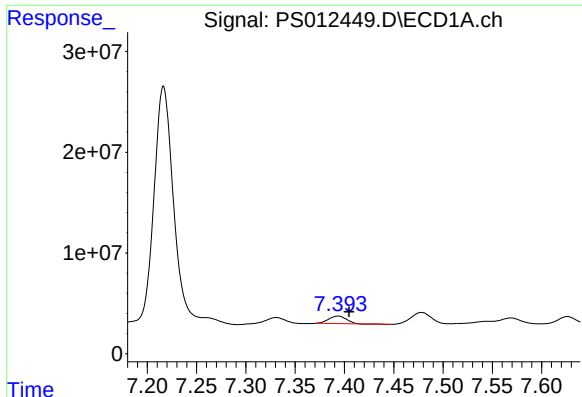
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 331900048
Conc: 338.86 ng/ml



#4 2,4-DCAA

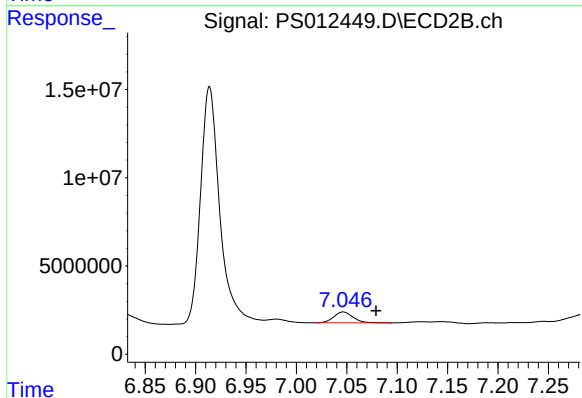
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 179218809
Conc: 389.59 ng/ml



#5 DICAMBA

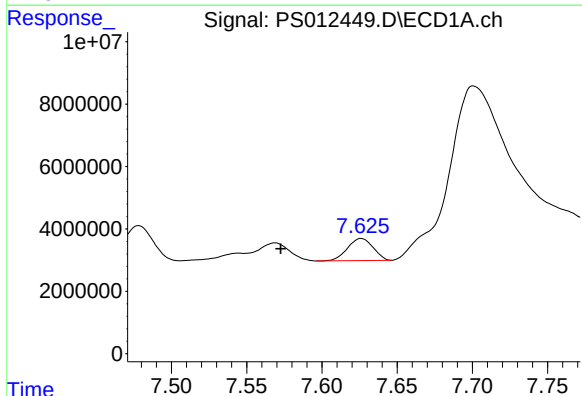
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 9473462
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



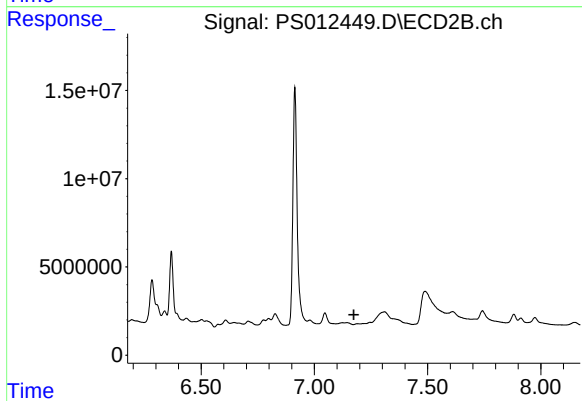
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 8234368
Conc: 4.32 ng/ml



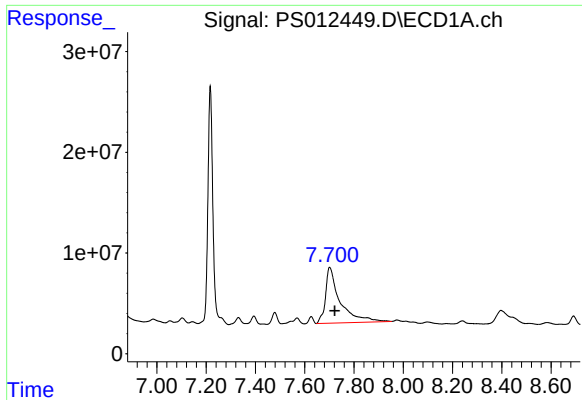
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.054 min
Response: 8377804
Conc: 2.87 ug/ml



#6 MCP

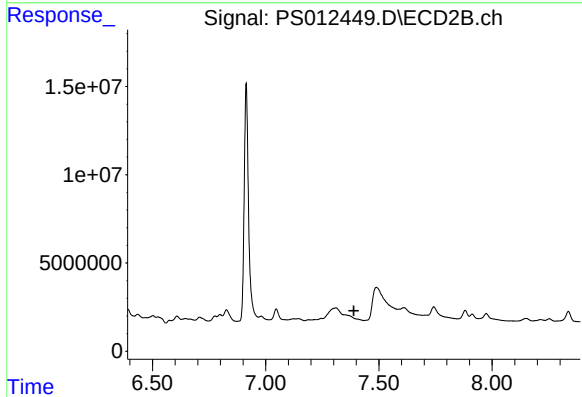
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

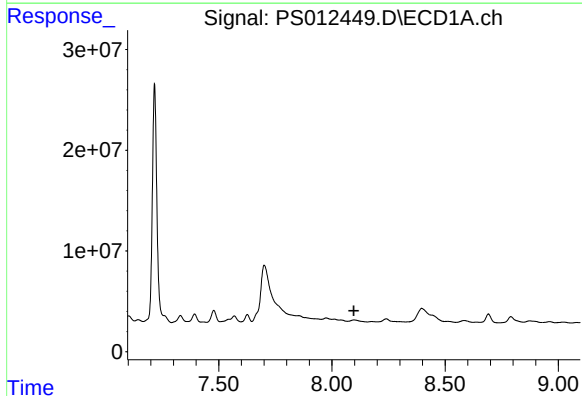
R.T.: 7.701 min
Delta R.T.: -0.021 min
Response: 228490233
Conc: 54.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



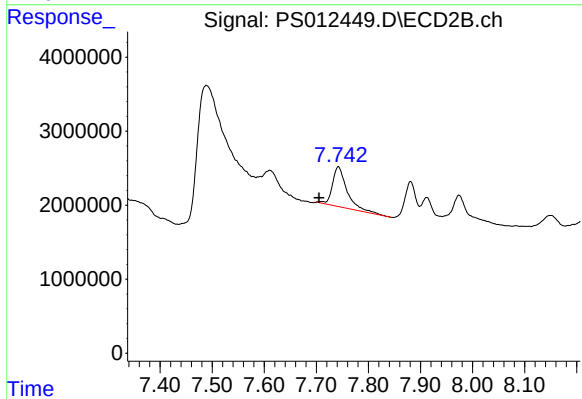
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



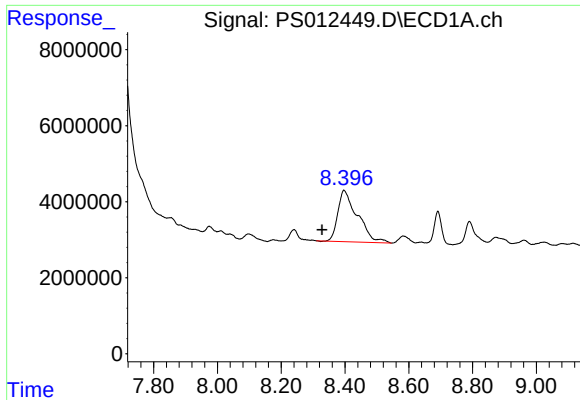
#8 DICHLORPROP

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



#8 DICHLORPROP

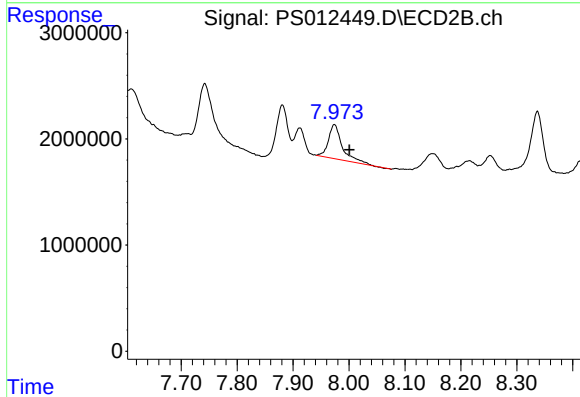
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 10609299
Conc: 20.55 ng/ml



#9 2,4-D

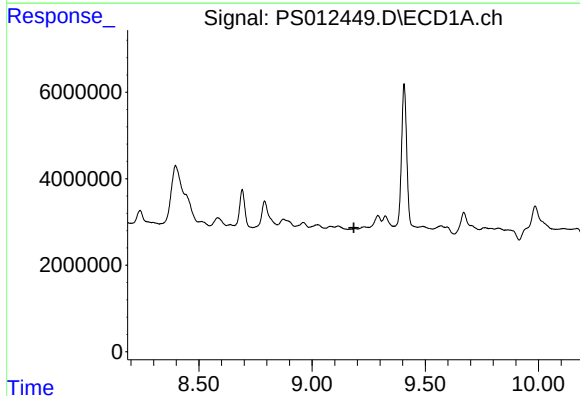
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 57629832
Conc: 50.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



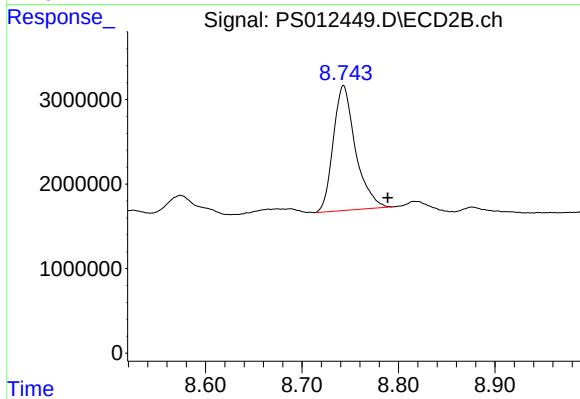
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 5528667
Conc: 8.83 ng/ml



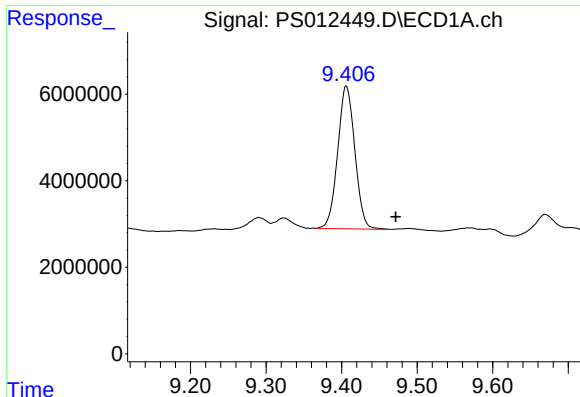
#11 2,4,5-TP (SILVEX)

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



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

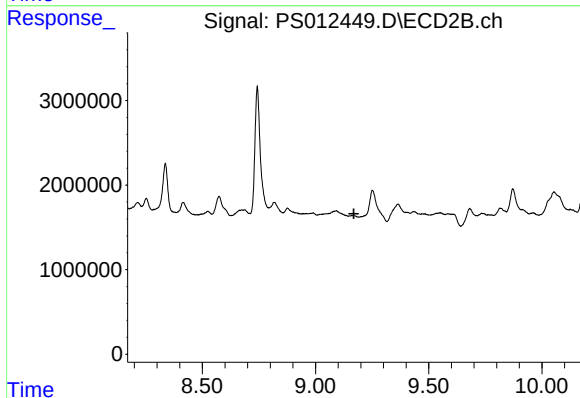
R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 23623134
Conc: 8.95 ng/ml



#12 2,4,5-T

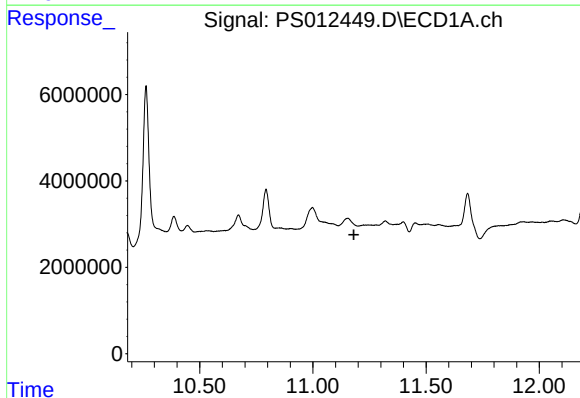
R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 52162472
Conc: 9.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



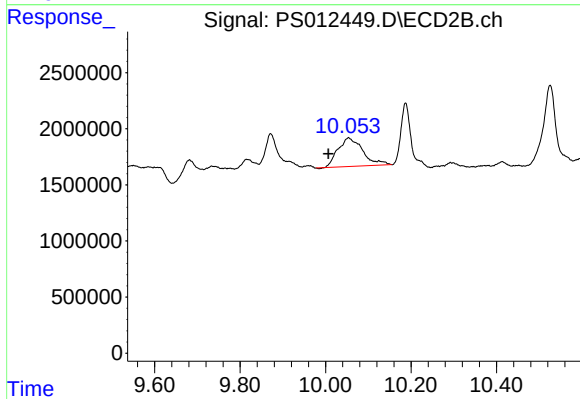
#12 2,4,5-T

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



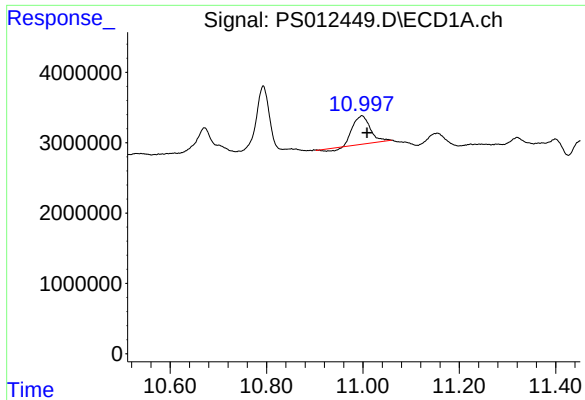
#14 DINOSEB

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



#14 DINOSEB

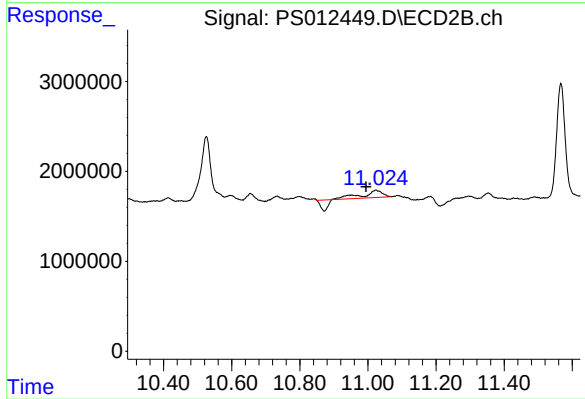
R.T.: 10.054 min
Delta R.T.: 0.048 min
Response: 10302619
Conc: 5.38 ng/ml



#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 9693096
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.028 min
Response: 1822185
Conc: N.D.