

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 20:30
 Operator : DD\AJ
 Sample : L4133-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:04:56 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	6.912	579.3E6	293.2E6	591.448	637.372
Target Compounds							
1) T	Dalapon	2.993	2.587	70605296	106.6E6	62.132	178.266 #
2) T	3,5-DICHL...	0.000	6.094	0	70618498	N.D.	99.050
3) T	4-Nitroph...	6.989	6.541	32202438	19873948	66.224	71.129
5) T	DICAMBA	7.395	7.046	11076477	9420761	2.871	4.940 #
6) T	MCPD	7.567	0.000	20389942	0	6.989	N.D. #
7) T	MCPA	7.761	7.372	18884438	19324746	4.528	8.061 #
8) T	DICHLORPROP	8.044	7.742	21440332	7759169	22.156	15.028 #
9) T	2,4-D	8.392	7.973	85507238	14432675	75.309	23.047 #
10) T	Pentachlo...	8.690	8.420	42364000	4445883	3.065	<MDL #
11) T	2,4,5-TP ...	0.000	8.762	0	16051732	N.D.	6.084
12) T	2,4,5-T	9.407	0.000	44845798	0	7.978	N.D. #
14) T	DINOSEB	0.000	10.007	0	15024106	N.D.	7.844
15) T	Picloram	11.068	11.012	14952093	8650391	2.077	2.195
16) T	DCPA	11.504	10.930	31268100	15951949	4.427	4.797

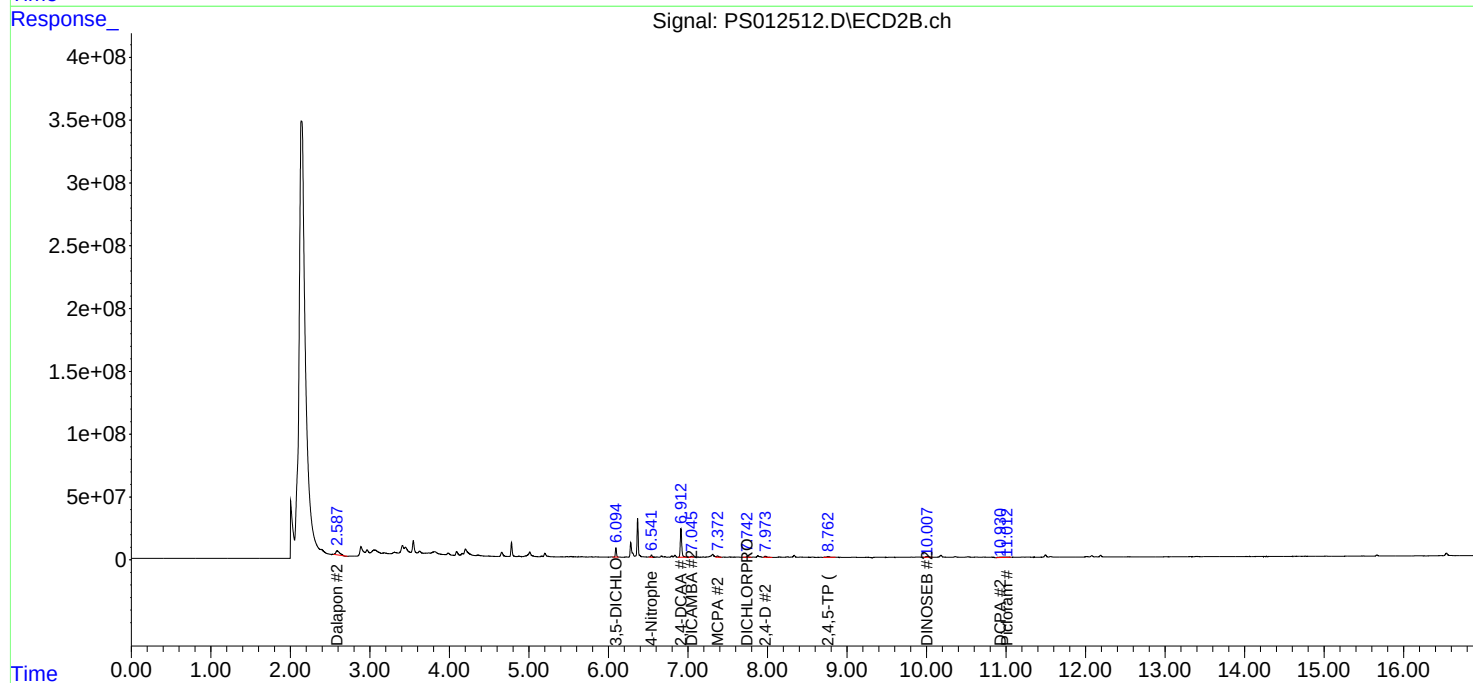
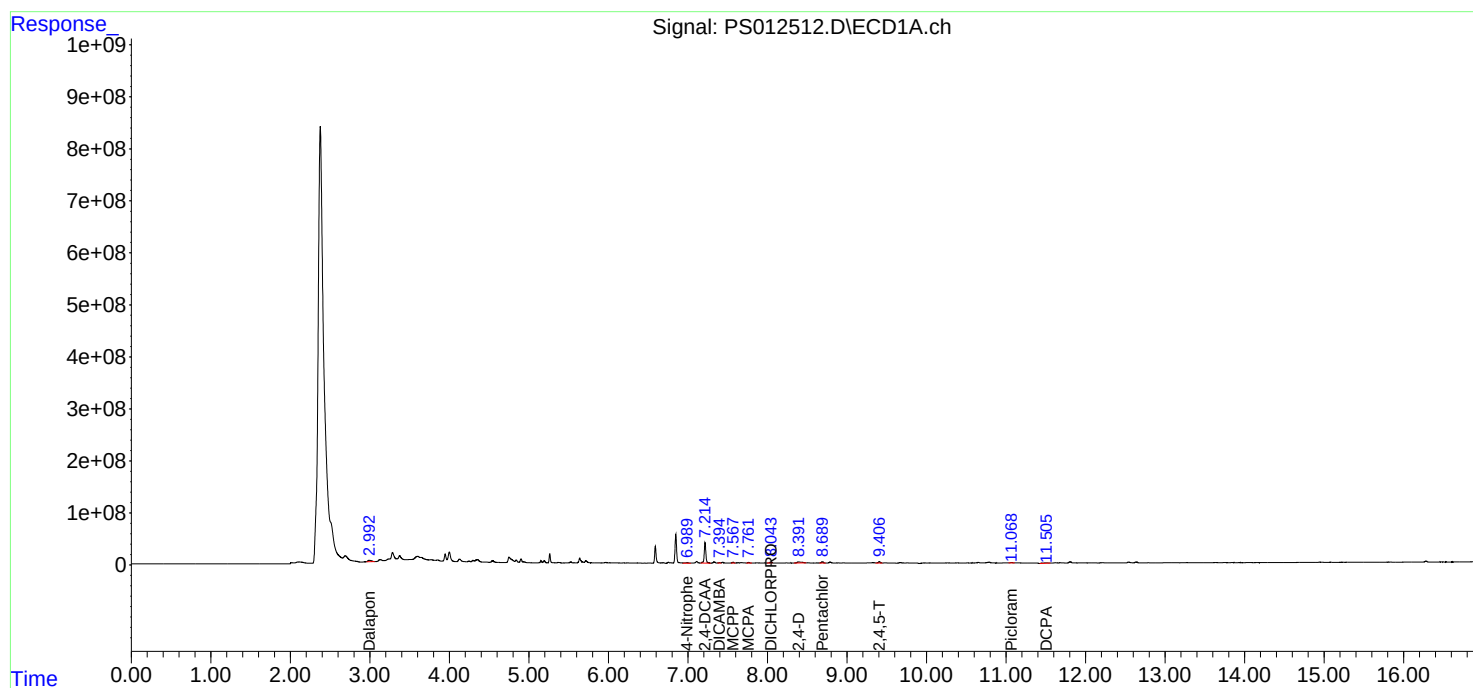
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

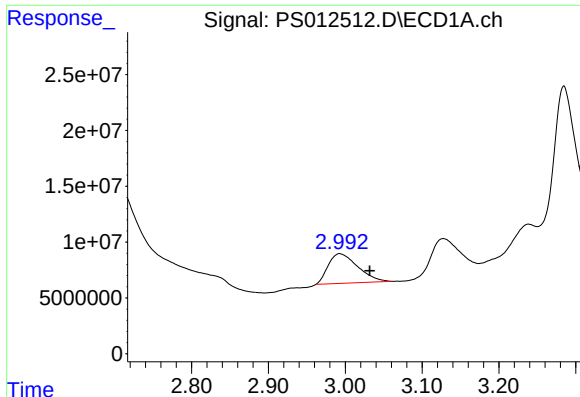
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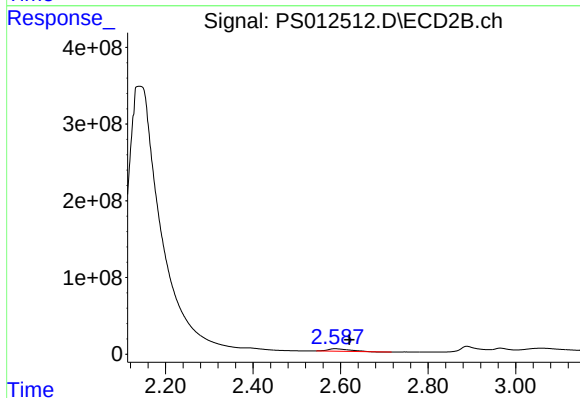




#1 Dalapon

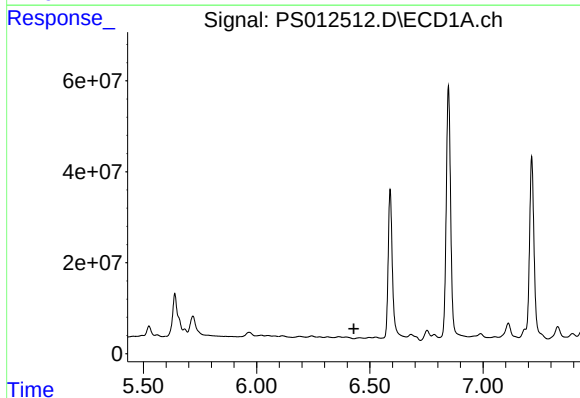
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 70605296
Conc: 62.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



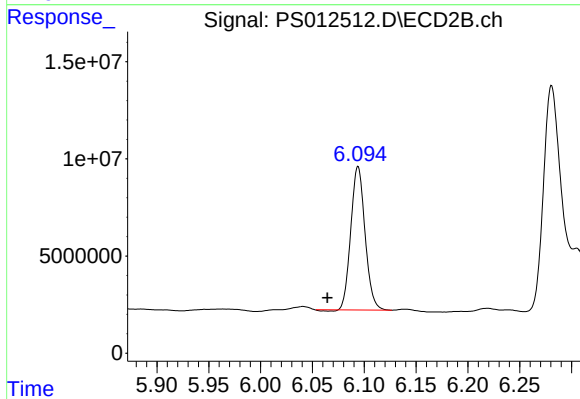
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 106636777
Conc: 178.27 ng/ml



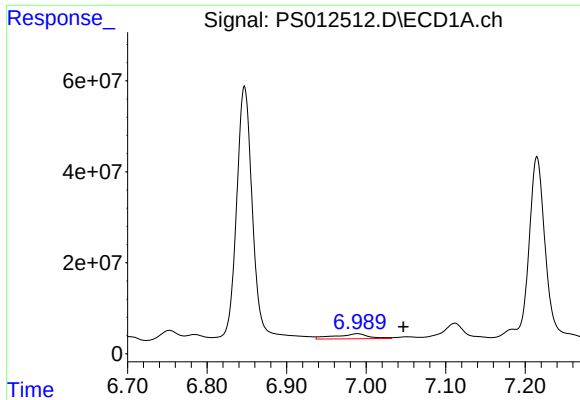
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

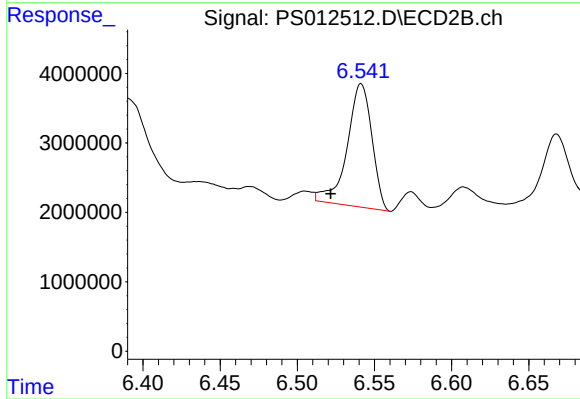
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 70618498
Conc: 99.05 ng/ml



#3 4-Nitrophenol

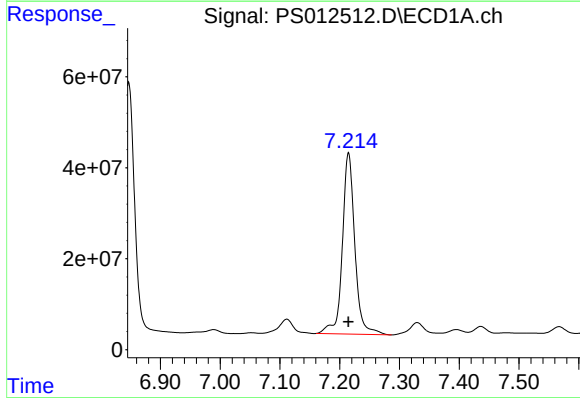
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 32202438
Conc: 66.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



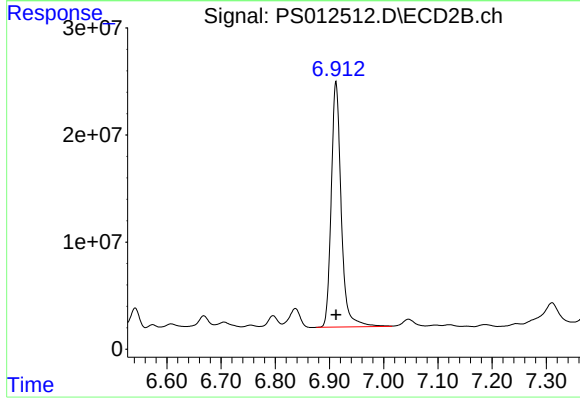
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.020 min
Response: 19873948
Conc: 71.13 ng/ml



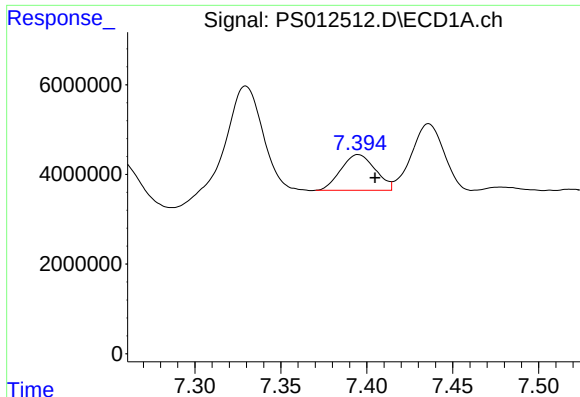
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 579292905
Conc: 591.45 ng/ml



#4 2,4-DCAA

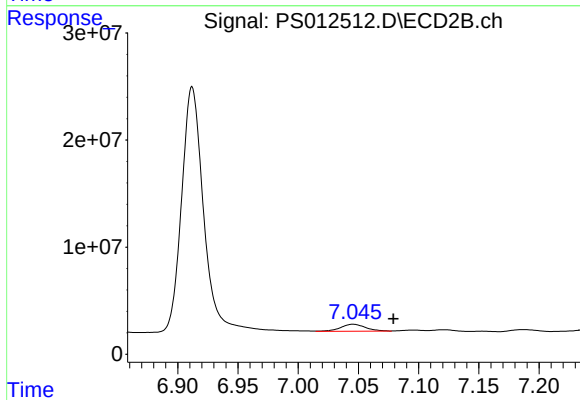
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 293201467
Conc: 637.37 ng/ml



#5 DICAMBA

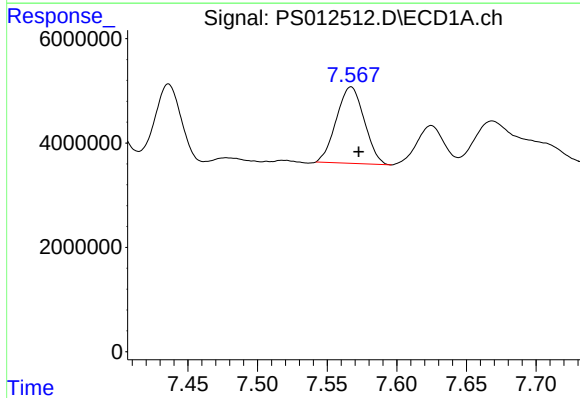
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 11076477
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



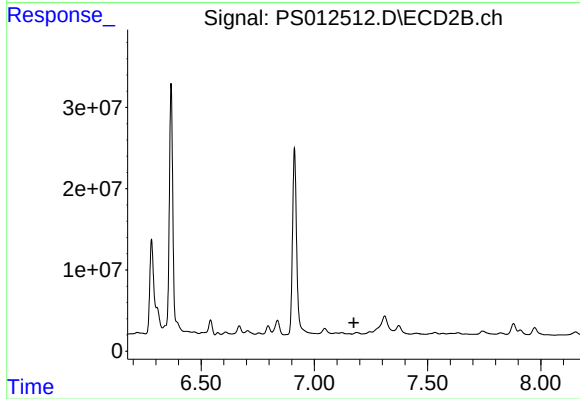
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9420761
Conc: 4.94 ng/ml



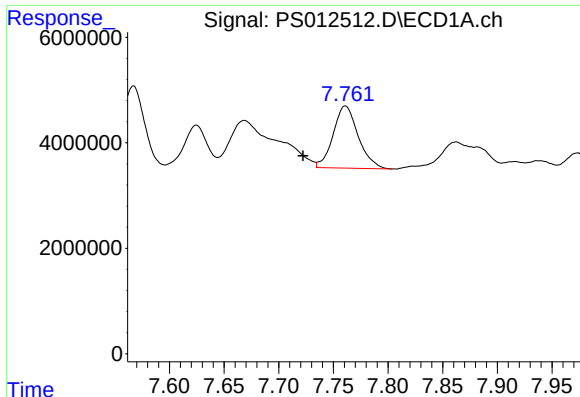
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 20389942
Conc: 6.99 ug/ml



#6 MCP

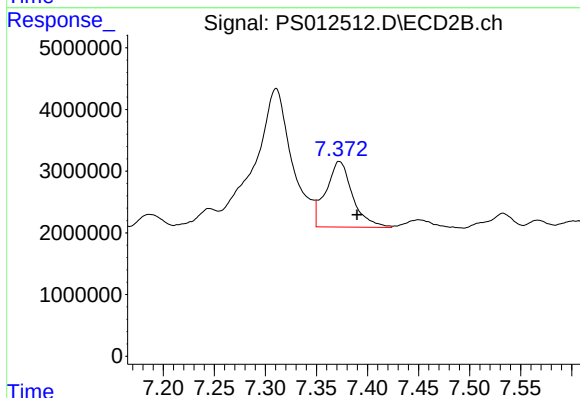
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

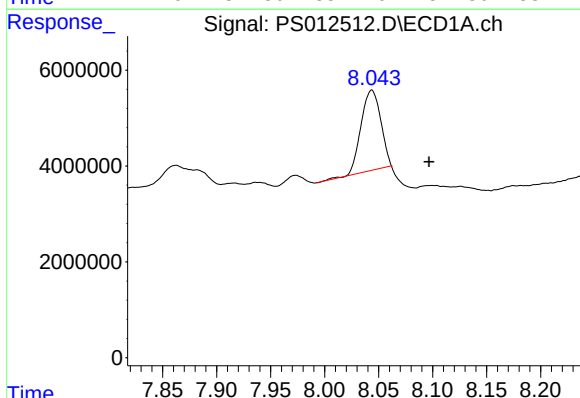
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 18884438
Conc: 4.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



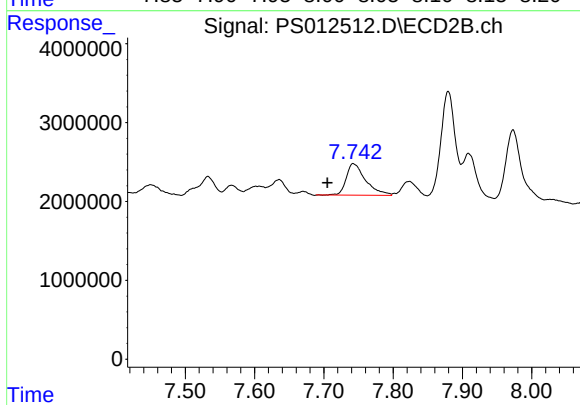
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 19324746
Conc: 8.06 ug/ml



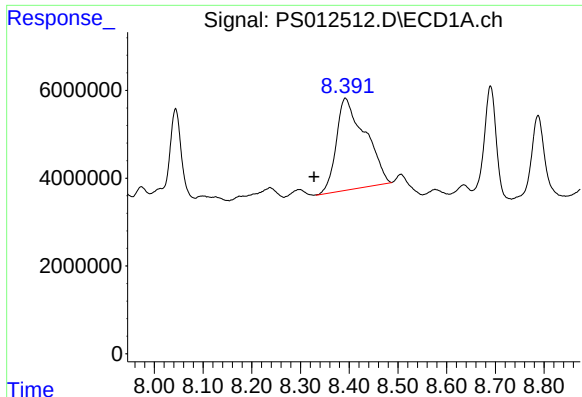
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.053 min
Response: 21440332
Conc: 22.16 ng/ml



#8 DICHLORPROP

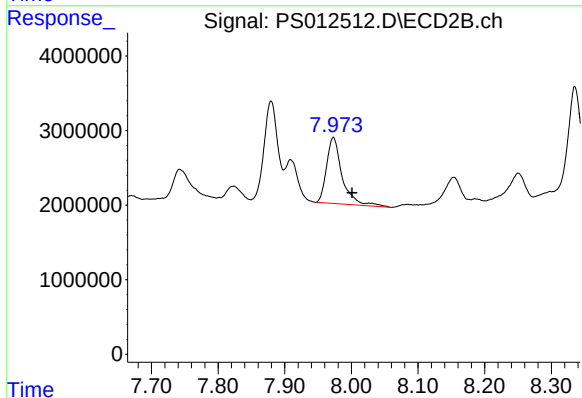
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 7759169
Conc: 15.03 ng/ml



#9 2,4-D

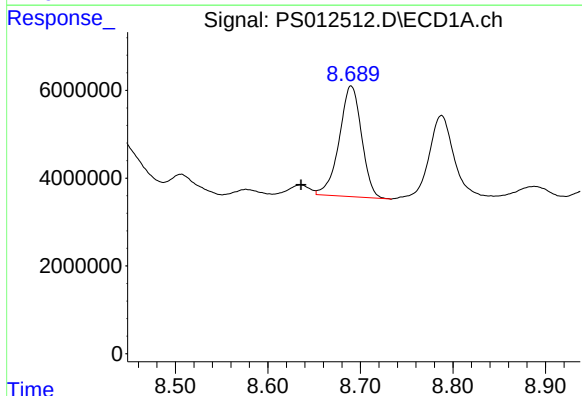
R.T.: 8.392 min
Delta R.T.: 0.064 min
Response: 85507238
Conc: 75.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



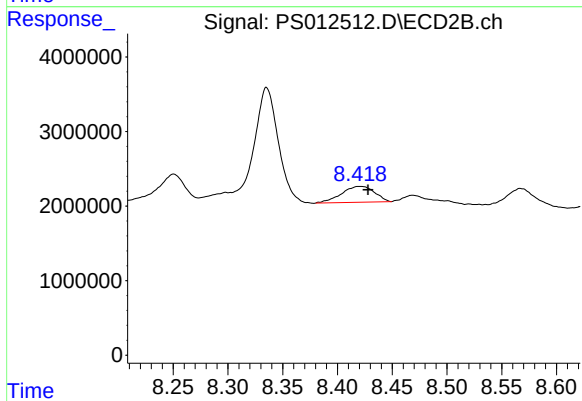
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 14432675
Conc: 23.05 ng/ml



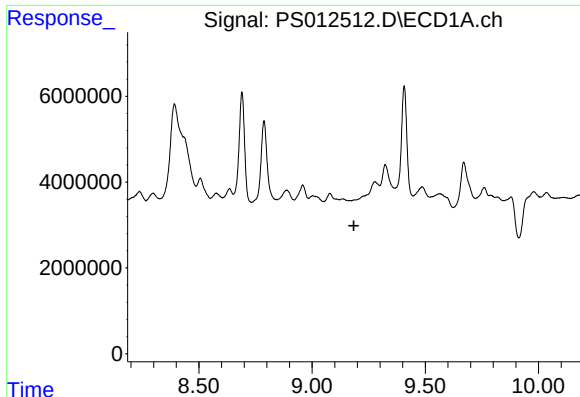
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 42364000
Conc: 3.07 ng/ml



#10 Pentachlorophenol

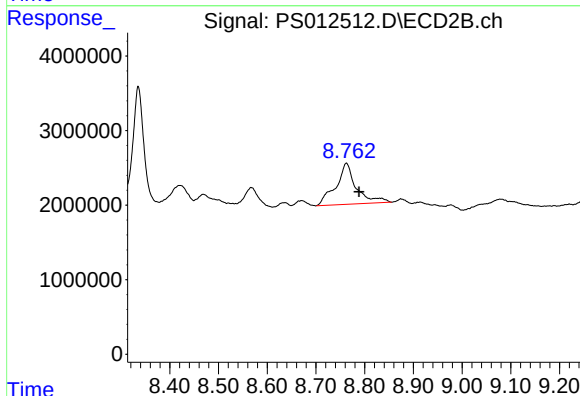
R.T.: 8.420 min
Delta R.T.: -0.008 min
Response: 4445883
Conc: N.D.



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

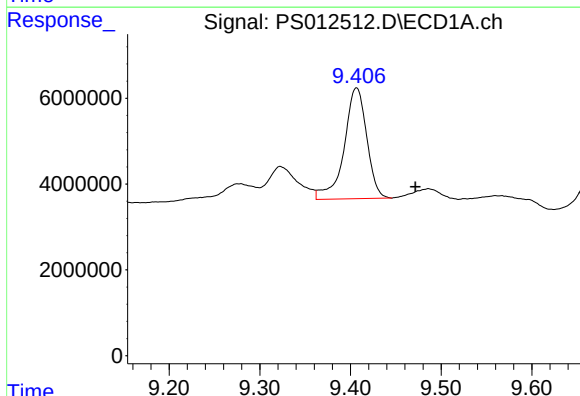
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



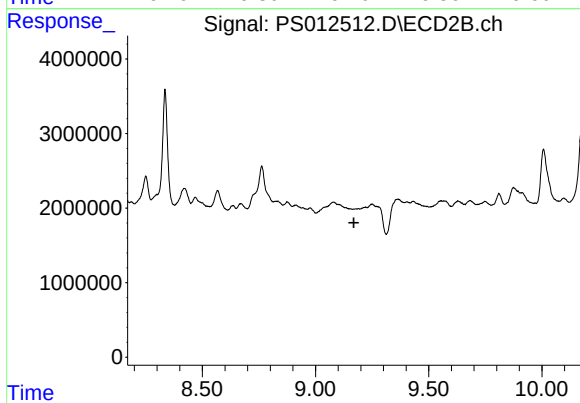
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.026 min
Response: 16051732
Conc: 6.08 ng/ml



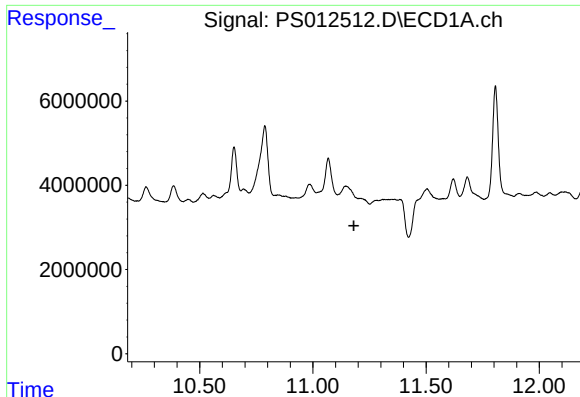
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 44845798
Conc: 7.98 ng/ml



#12 2,4,5-T

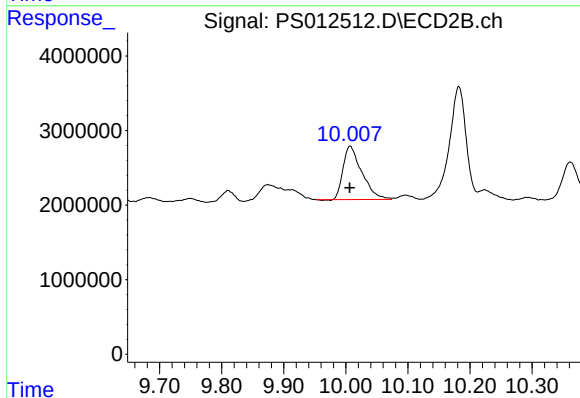
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

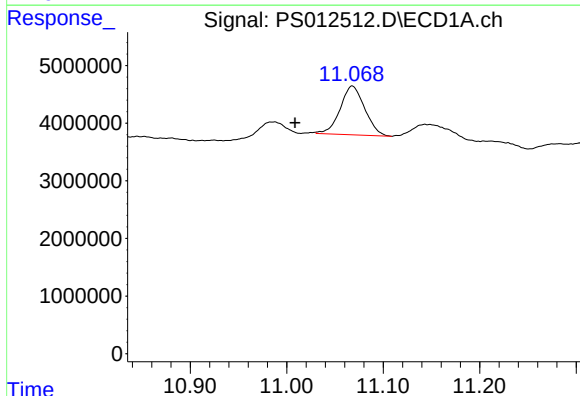
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



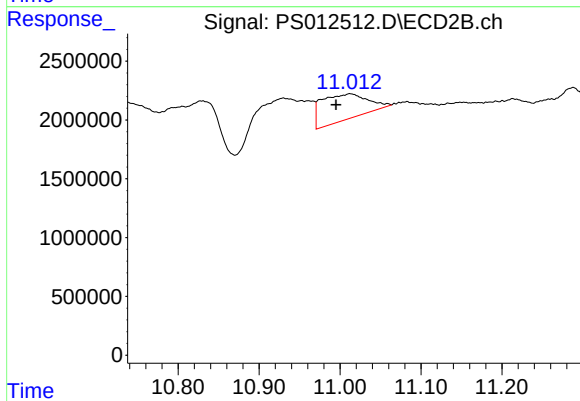
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 15024106
Conc: 7.84 ng/ml



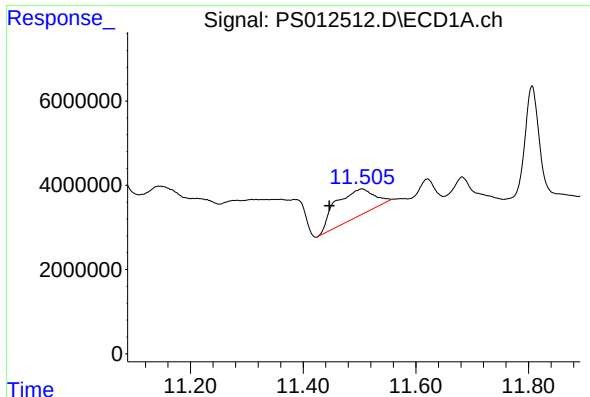
#15 Picloram

R.T.: 11.068 min
Delta R.T.: 0.059 min
Response: 14952093
Conc: 2.08 ng/ml



#15 Picloram

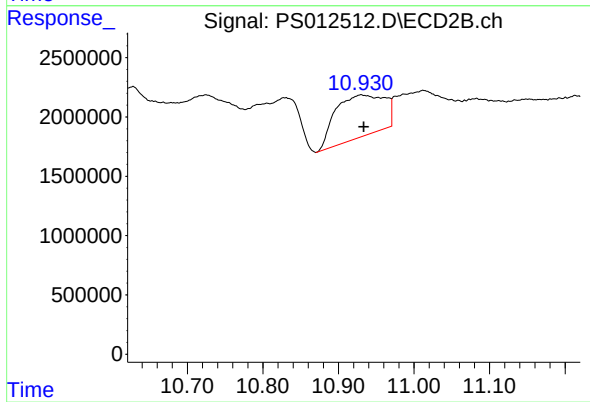
R.T.: 11.012 min
Delta R.T.: 0.017 min
Response: 8650391
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.058 min
Response: 31268100
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.003 min
Response: 15951949
Conc: 4.80 ng/ml