

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 13:12
 Operator : DD\AJ
 Sample : PB130433TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:19:14 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 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	7.225	6.917	626.2E6	408.1E6	645.348	724.801
Target Compounds							
1) T	Dalapon	2.993	2.583	47738652	156.0E6	39.671	203.216 #
2) T	3,5-DICHL...	0.000	6.098	0	80016040	N.D.	95.275
3) T	4-Nitroph...	6.999	6.508	10681848	1687078	24.230	5.145 #
5) T	DICAMBA	7.405	7.051	7466915	5041783	1.927	2.202
6) T	MCPD	7.579	7.196	6480246	1559565	2.140	<MDL #
7) T	MCPA	7.772	7.380	25790205	29949350	6.047	10.391 #
8) T	DICHLORPROP	0.000	7.739	0	5764191	N.D.	9.576
9) T	2,4-D	0.000	7.981	0	8467669	N.D.	11.295
10) T	Pentachlo...	8.704	8.432	16622489	10636249	1.257	1.526
11) T	2,4,5-TP ...	0.000	8.765	0	24630743	N.D.	8.056
12) T	2,4,5-T	9.502	9.180	11653312	5050726	2.309	1.665 #
14) T	DINOSEB	0.000	10.035	0	10556942	N.D.	4.922
15) T	Picloram	10.996	11.014	19857160	16111337	3.147	3.684
16) T	DCPA	11.471	10.943	7340545	11887741	1.139	3.143 #

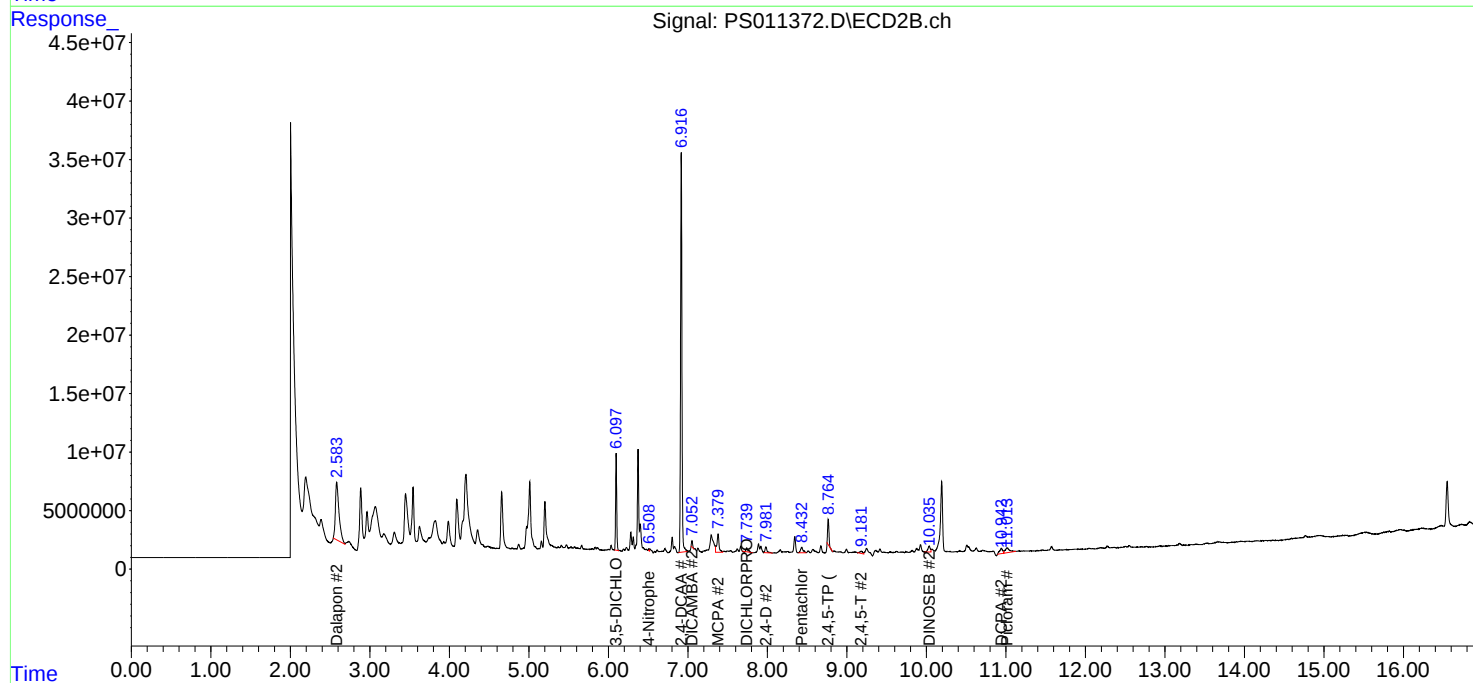
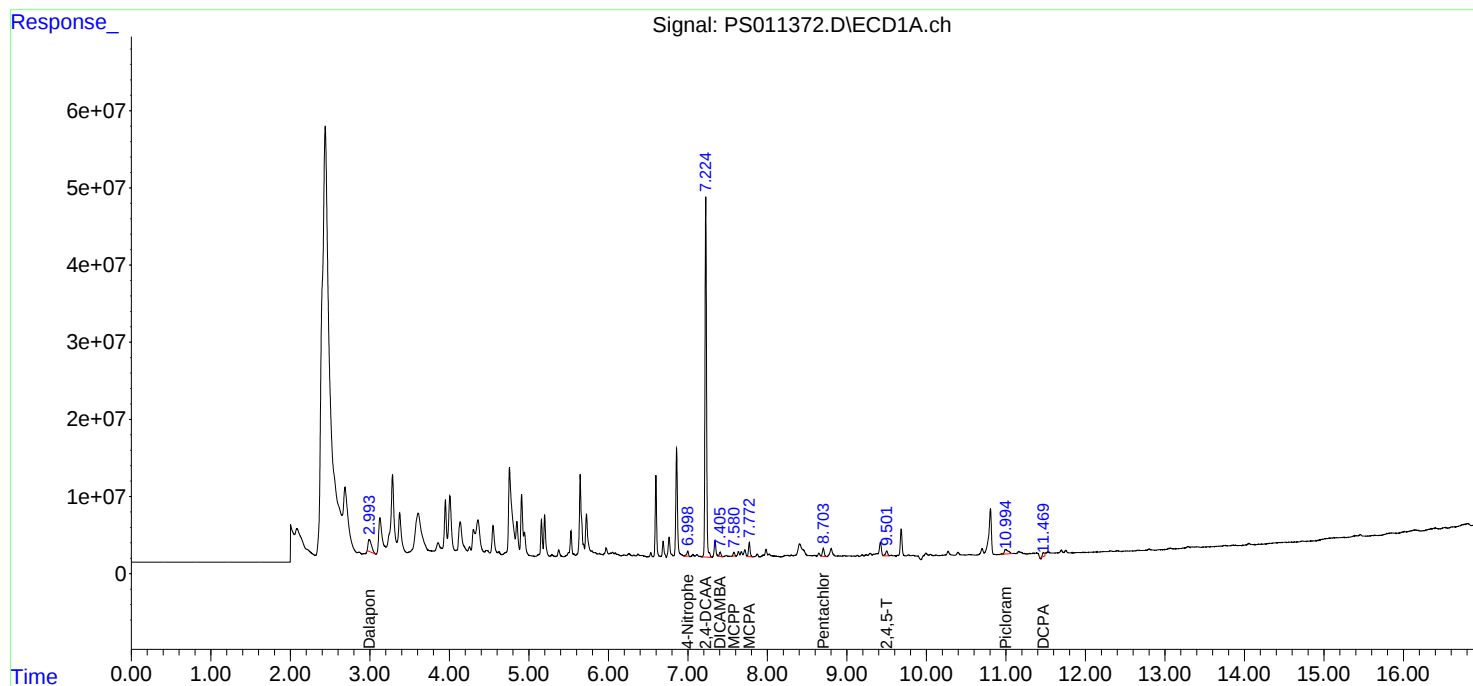
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

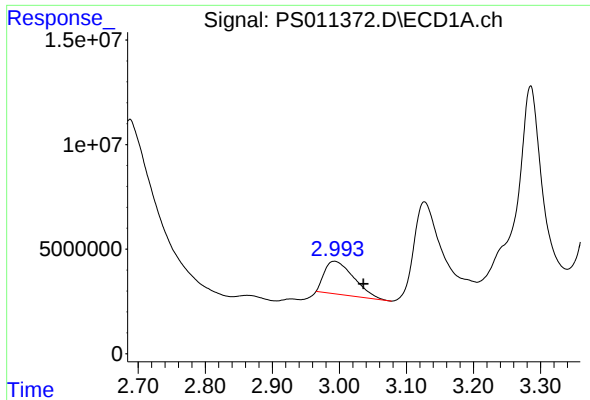
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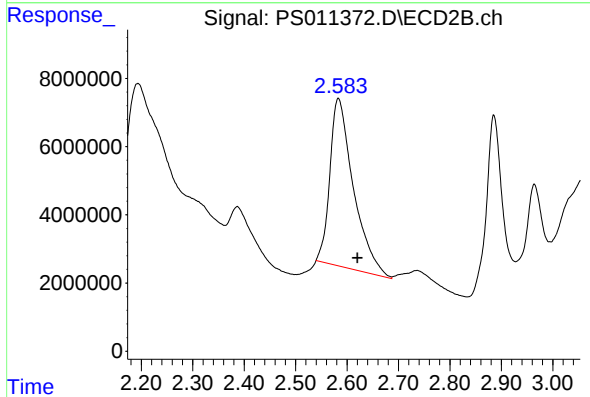




#1 Dalapon

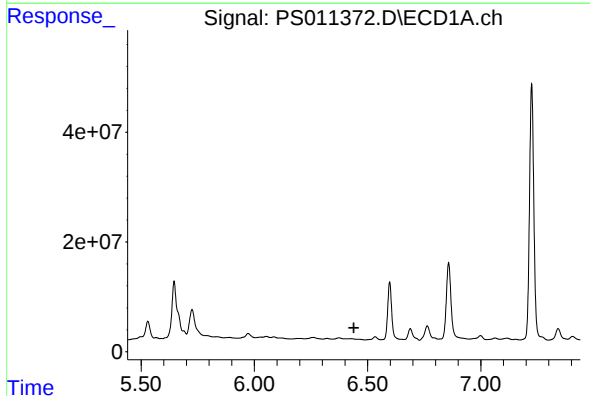
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 47738652
Conc: 39.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



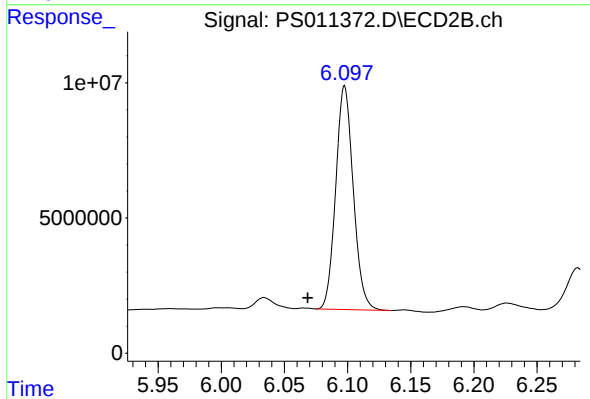
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 156003605
Conc: 203.22 ng/ml



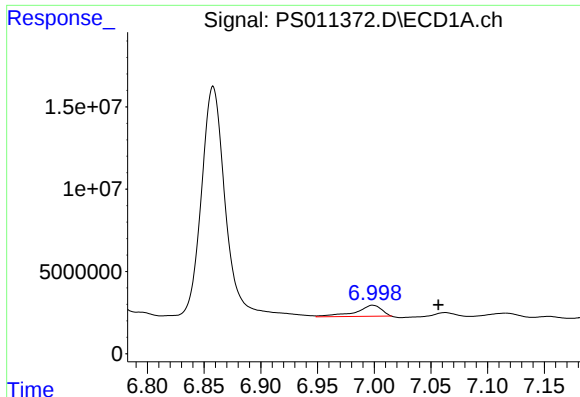
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

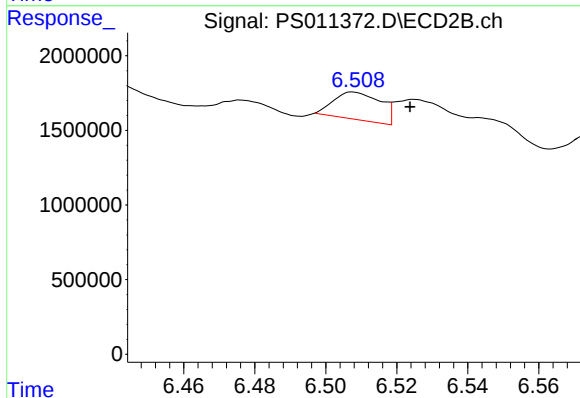
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 80016040
Conc: 95.27 ng/ml



#3 4-Nitrophenol

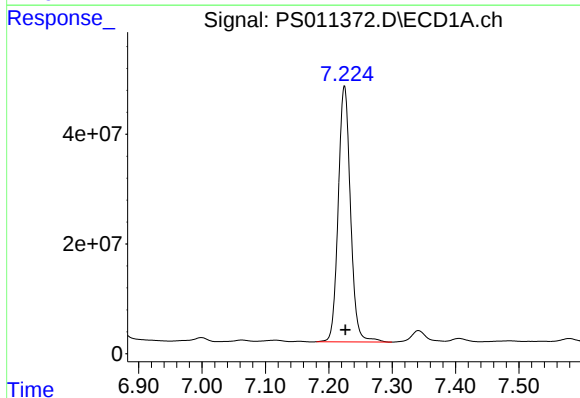
R.T.: 6.999 min
Delta R.T.: -0.058 min
Response: 10681848
Conc: 24.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



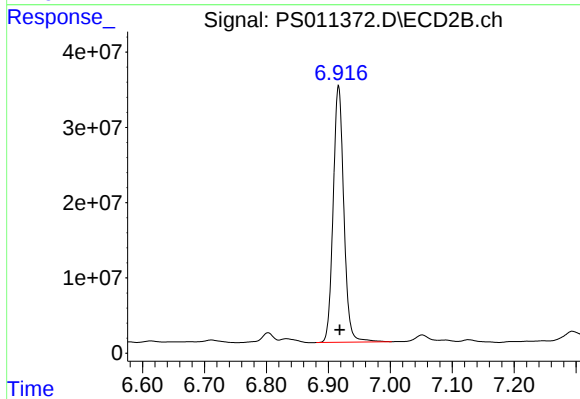
#3 4-Nitrophenol

R.T.: 6.508 min
Delta R.T.: -0.016 min
Response: 1687078
Conc: 5.15 ng/ml



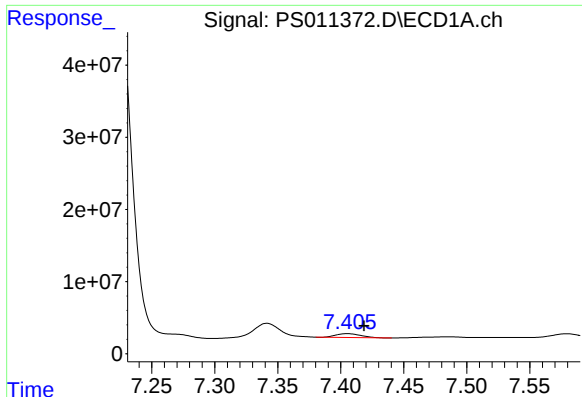
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 626205720
Conc: 645.35 ng/ml



#4 2,4-DCAA

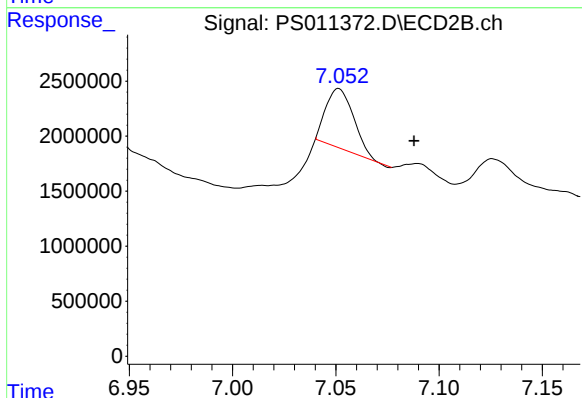
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 408079095
Conc: 724.80 ng/ml



#5 DICAMBA

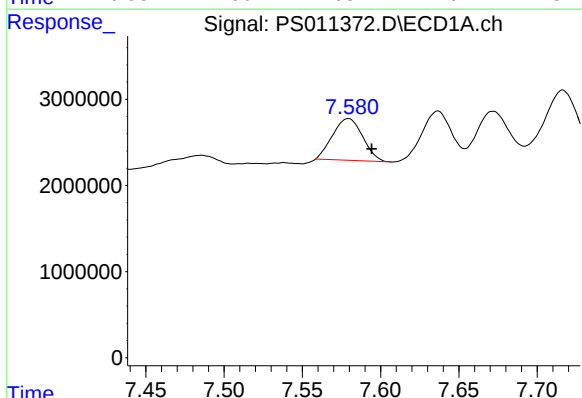
R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 7466915
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



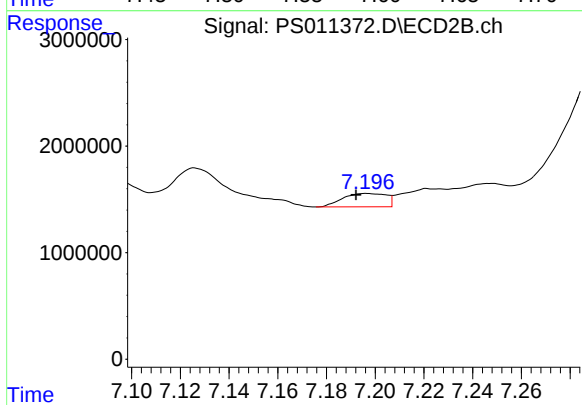
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.036 min
Response: 5041783
Conc: 2.20 ng/ml



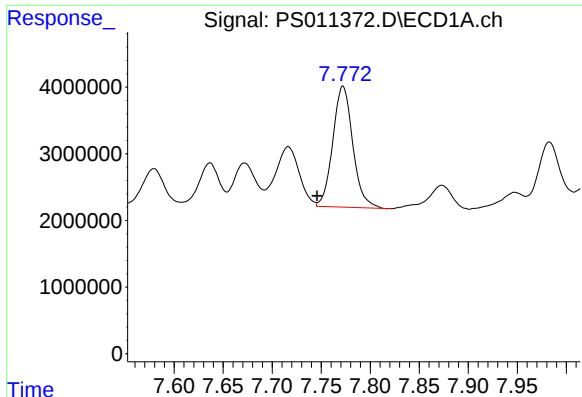
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 6480246
Conc: 2.14 ug/ml



#6 MCP

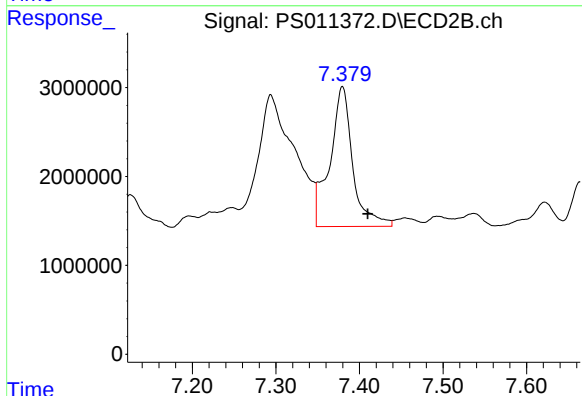
R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 1559565
Conc: N.D.



#7 MCPA

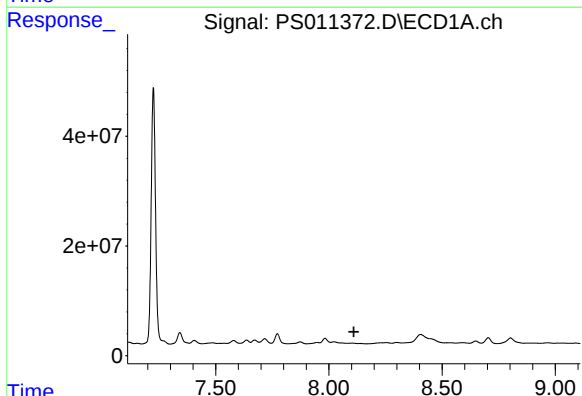
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 25790205
Conc: 6.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



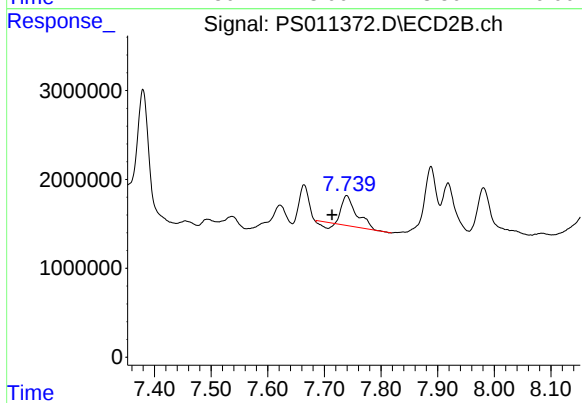
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 29949350
Conc: 10.39 ug/ml



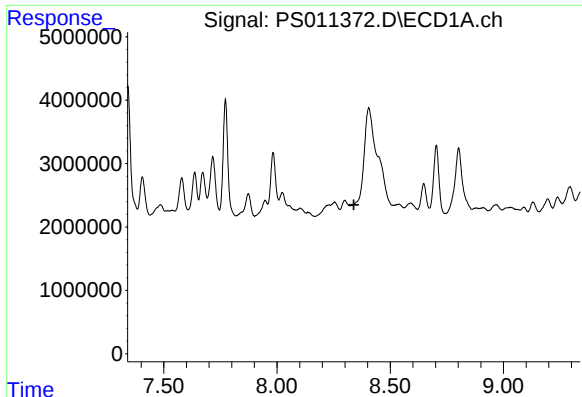
#8 DICHLORPROP

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



#8 DICHLORPROP

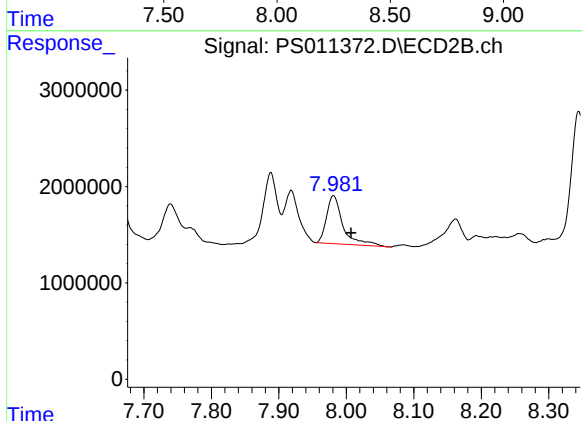
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 5764191
Conc: 9.58 ng/ml



#9 2,4-D

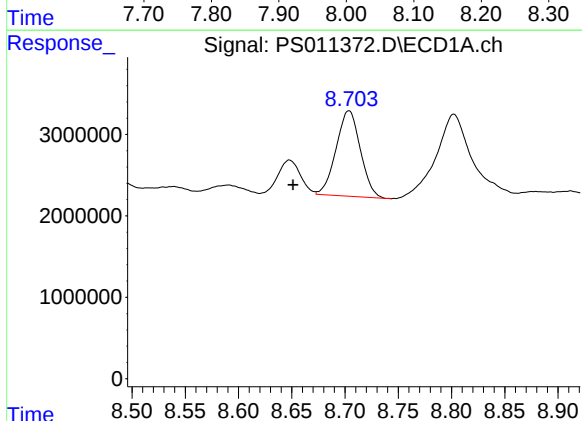
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



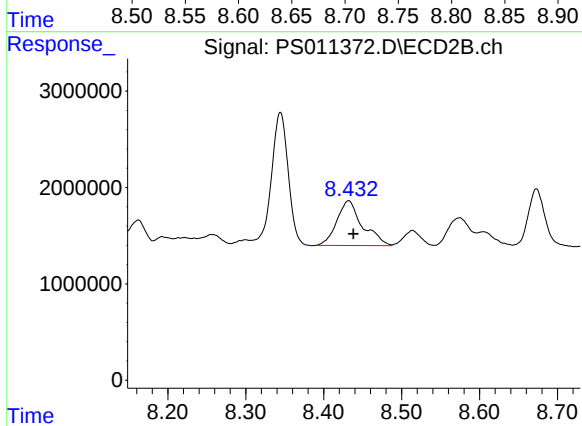
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 8467669
Conc: 11.30 ng/ml



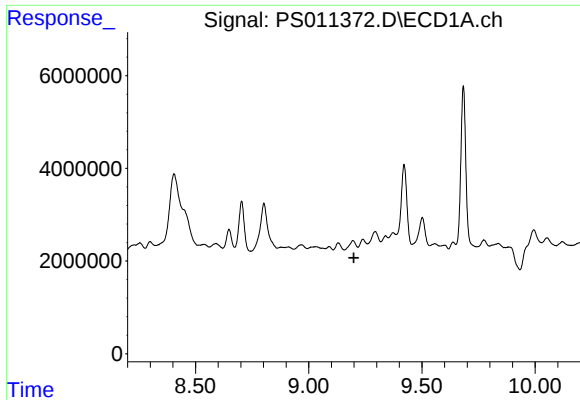
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.052 min
Response: 16622489
Conc: 1.26 ng/ml



#10 Pentachlorophenol

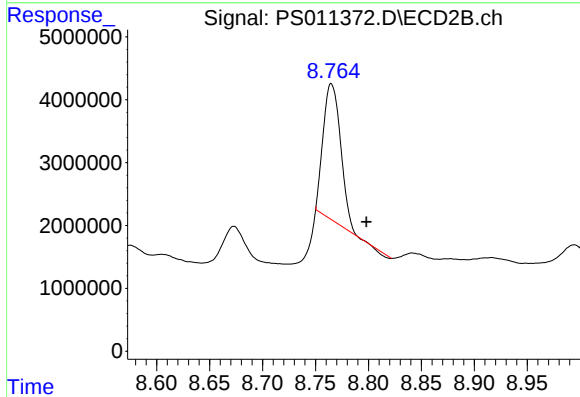
R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 10636249
Conc: 1.53 ng/ml



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

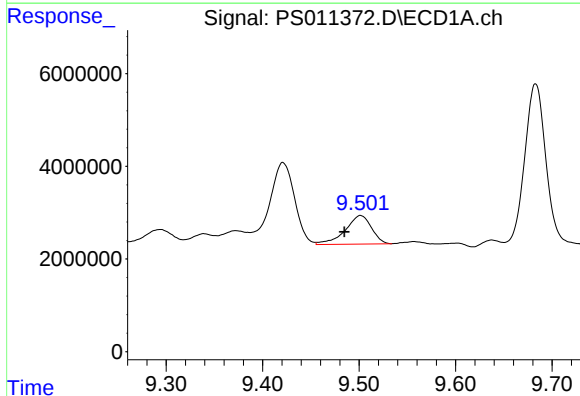
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



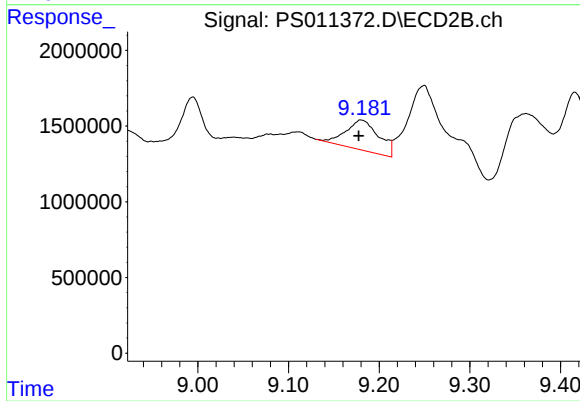
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 24630743
Conc: 8.06 ng/ml



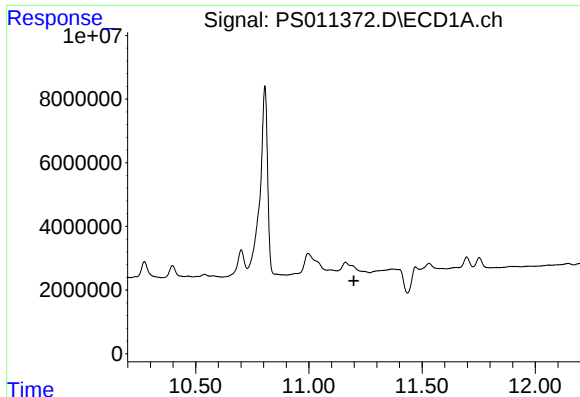
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.017 min
Response: 11653312
Conc: 2.31 ng/ml



#12 2,4,5-T

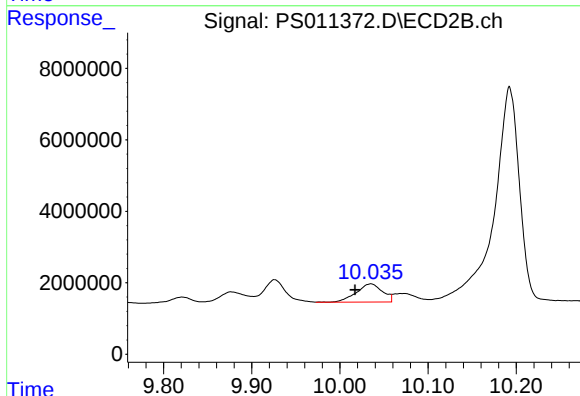
R.T.: 9.180 min
Delta R.T.: 0.002 min
Response: 5050726
Conc: 1.67 ng/ml



#14 DINOSEB

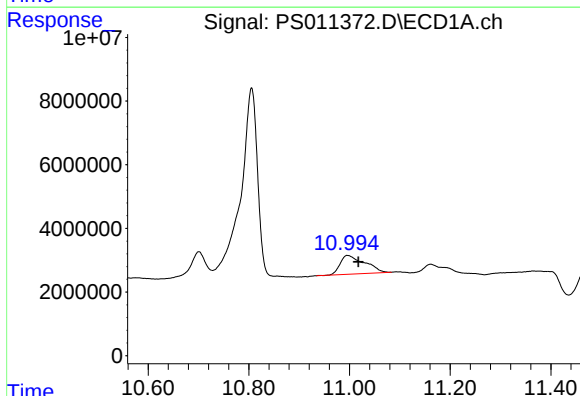
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



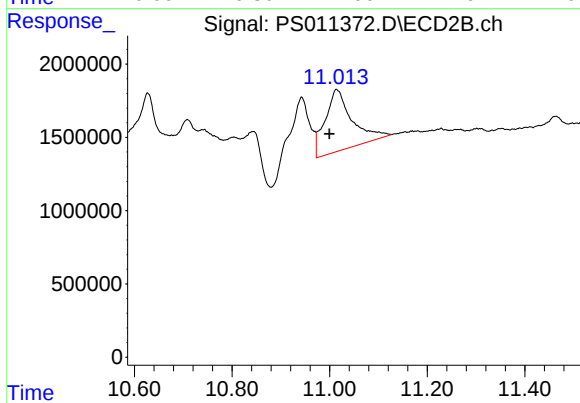
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 10556942
Conc: 4.92 ng/ml



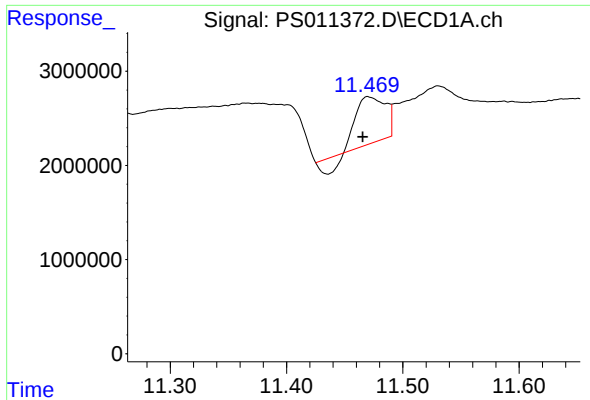
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.022 min
Response: 19857160
Conc: 3.15 ng/ml



#15 Picloram

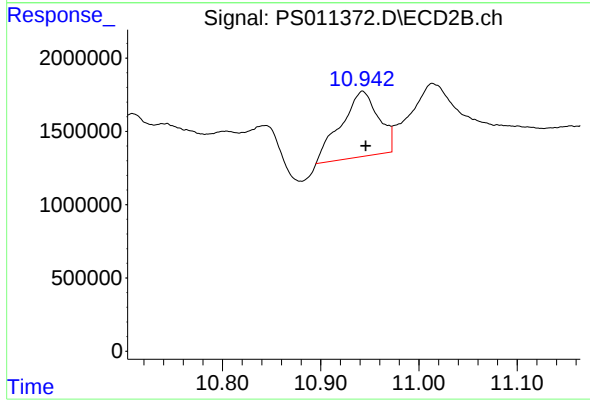
R.T.: 11.014 min
Delta R.T.: 0.014 min
Response: 16111337
Conc: 3.68 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.005 min
Response: 7340545
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 11887741
Conc: 3.14 ng/ml