

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 11:17
 Operator : DD\AJ
 Sample : L3372-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:26:06 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	7.224	6.917	247.7E6	157.9E6	255.231	280.510
Target Compounds							
1) T	Dalapon	2.992	2.583	44009363	152.0E6	36.572	198.024 #
2) T	3,5-DICHL...	0.000	6.098	0	37623552	N.D.	44.798
5) T	DICAMBA	0.000	7.052	0	3741636	N.D.	1.634
6) T	MCP	7.579	7.247	5430676	6396758	1.793	3.352 #
7) T	MCPA	7.773	7.380	27233490	25476196	6.386	8.839 #
8) T	DICHLORPROP	0.000	7.734	0	12892477	N.D.	21.419
9) T	2,4-D	8.346	7.984	12575149	6378097	13.222	8.508 #
10) T	Pentachlo...	8.704	8.424	16420356	2219763	1.242	<MDL #
11) T	2,4,5-TP ...	0.000	8.764	0	17636377	N.D.	5.769
12) T	2,4,5-T	9.520	9.172	27508965	12342650	5.452	4.069 #
13) T	2,4-DB	9.991	9.675	-2381263	4934323	N.D.	11.542
14) T	DINOSEB	0.000	10.033	0	17895405	N.D.	8.343
15) T	Picloram	10.989	11.007	25076586	14197206	3.974	3.246
16) T	DCPA	11.469	10.939	11654036	11035680	1.809	2.918 #

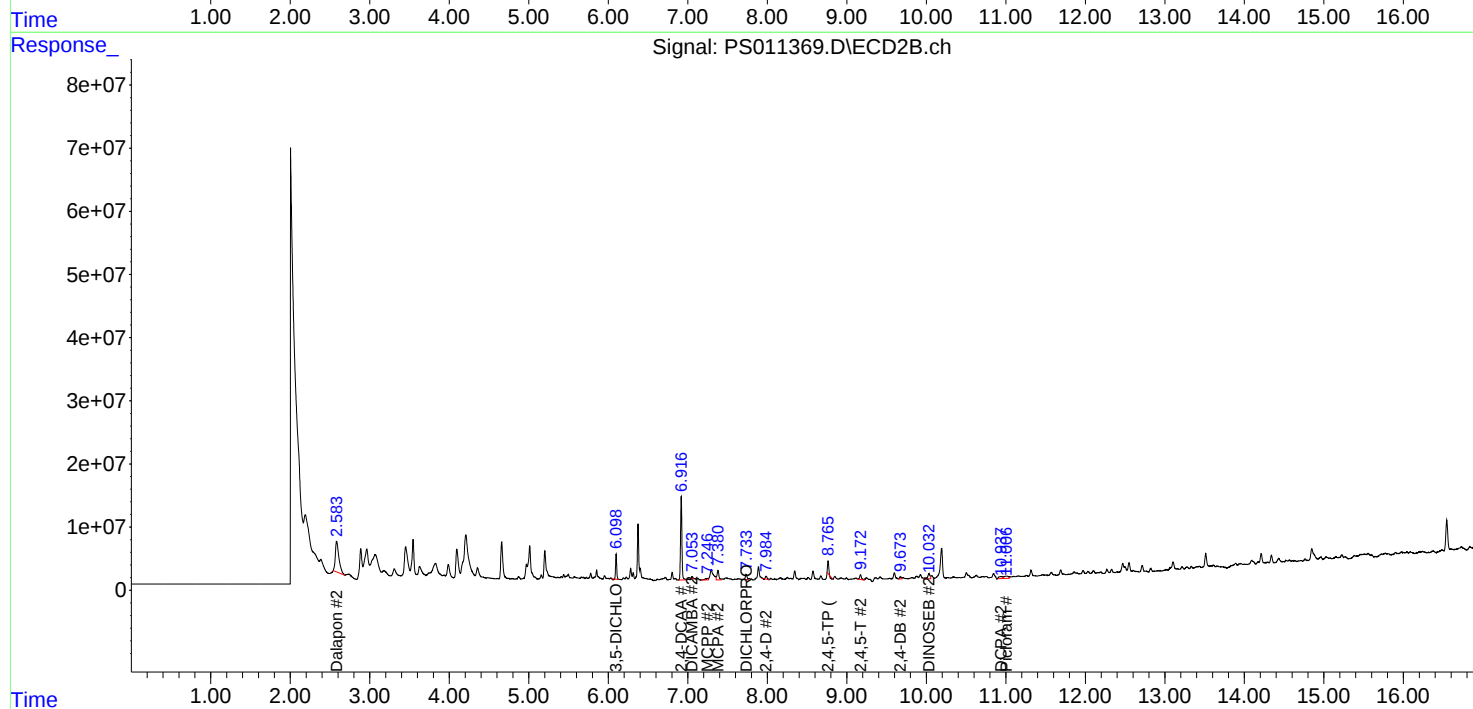
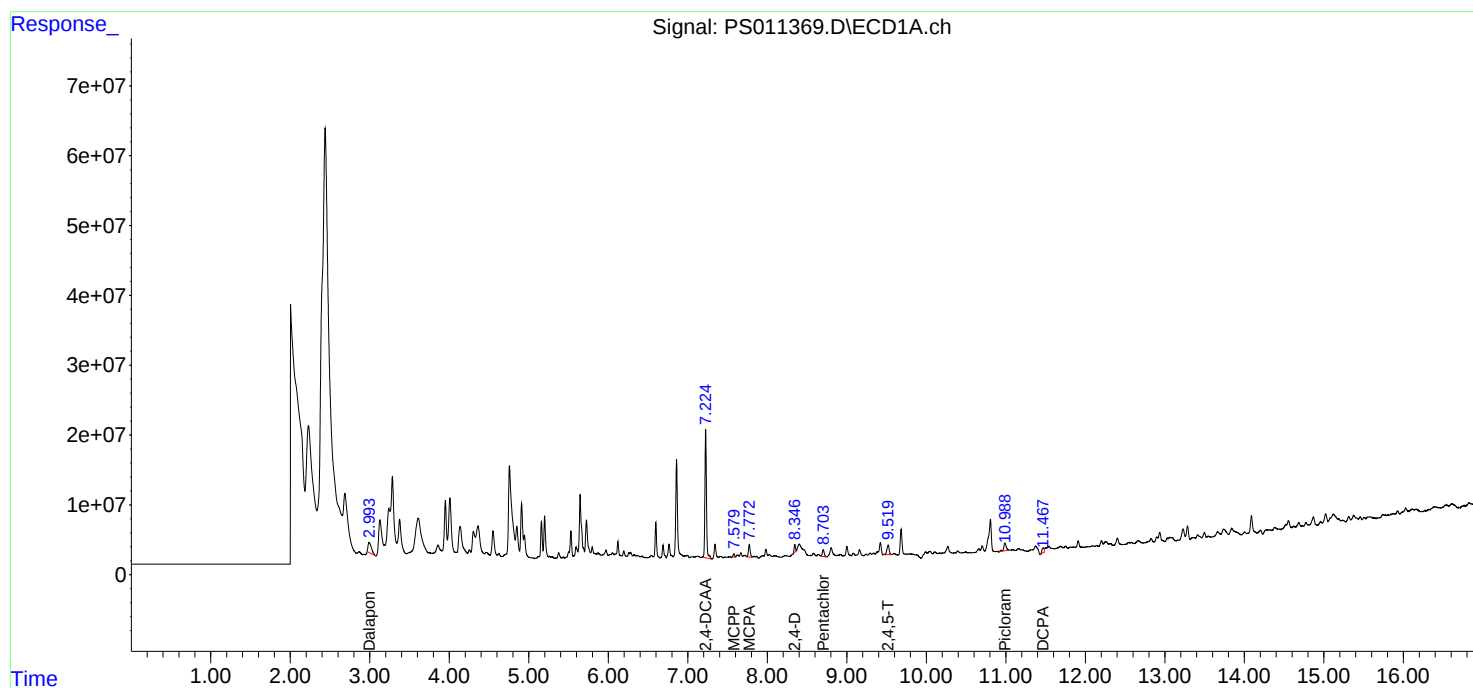
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

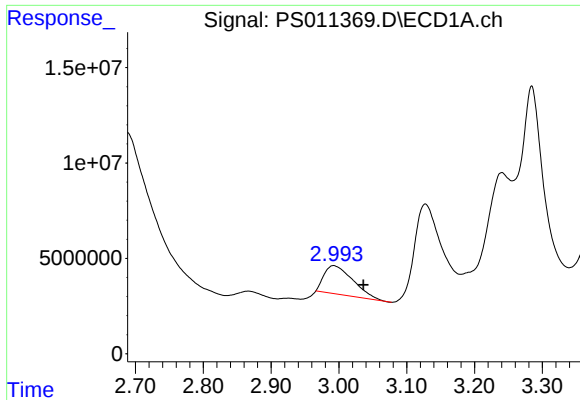
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
Data File : PS011369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 11:17
Operator : DD\AJ
Sample : L3372-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 12:26:06 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

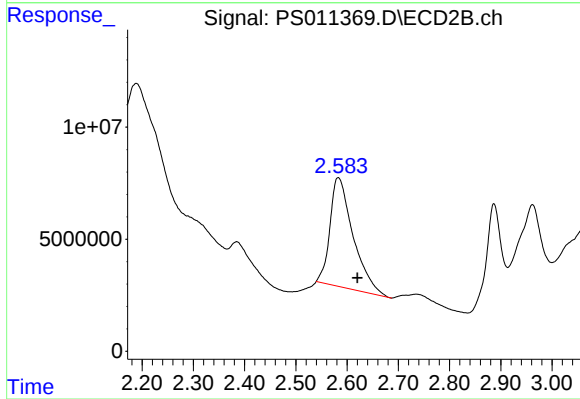




#1 Dalapon

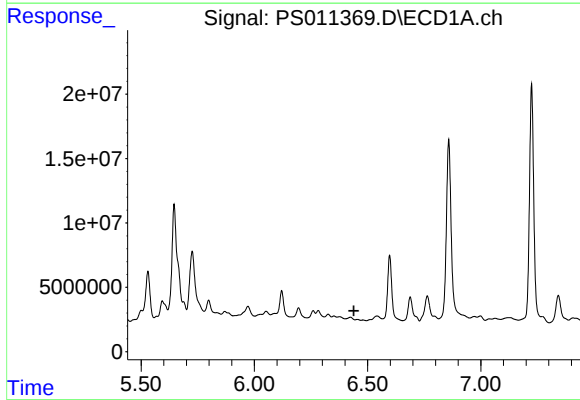
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 44009363
Conc: 36.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



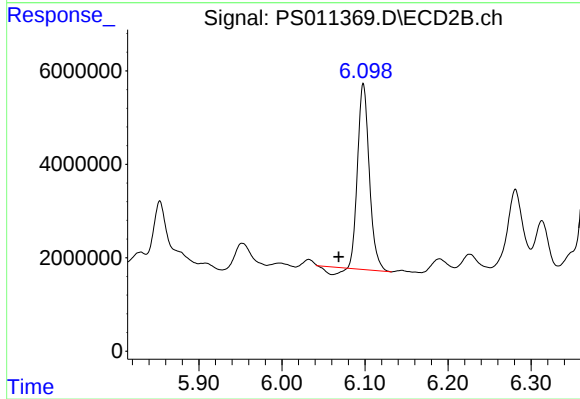
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 152017094
Conc: 198.02 ng/ml



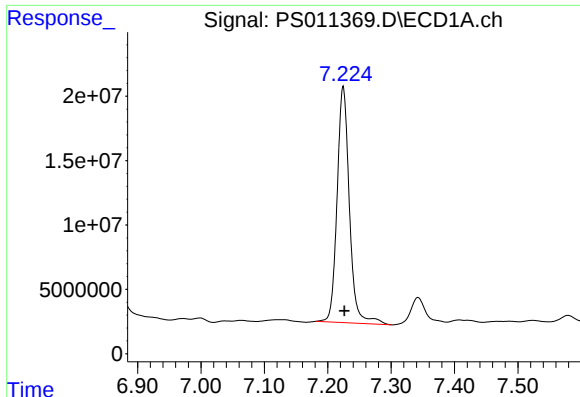
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

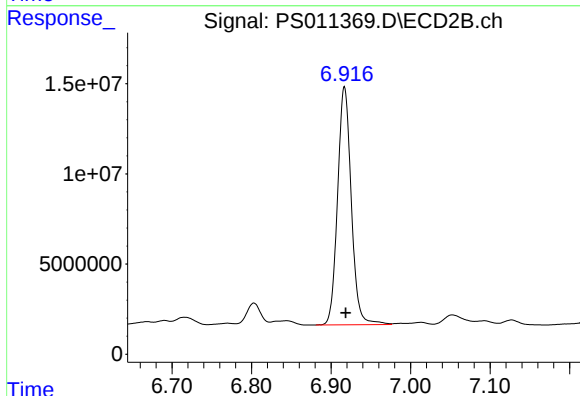
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 37623552
Conc: 44.80 ng/ml



#4 2,4-DCAA

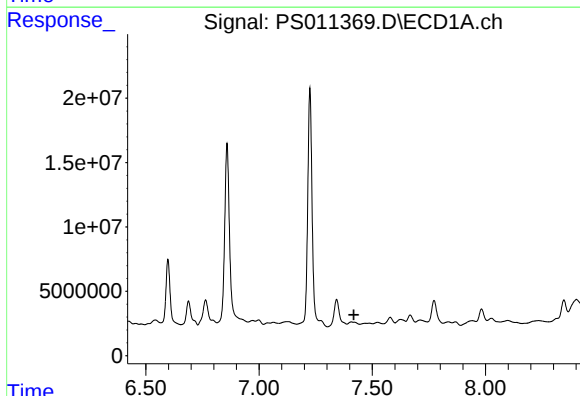
R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 247660030
Conc: 255.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



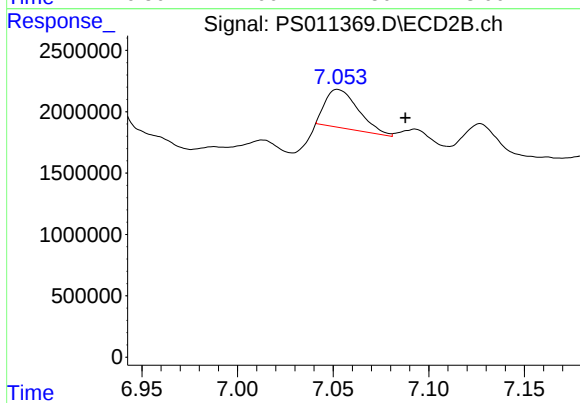
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 157933585
Conc: 280.51 ng/ml



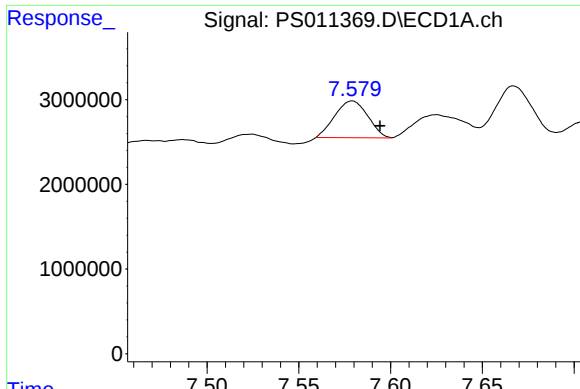
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

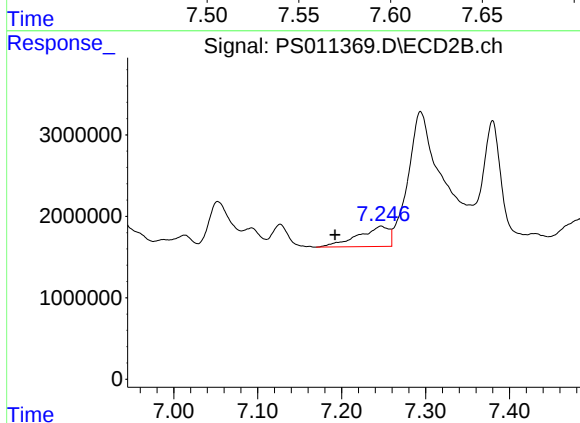
R.T.: 7.052 min
Delta R.T.: -0.035 min
Response: 3741636
Conc: 1.63 ng/ml



#6 MCPP

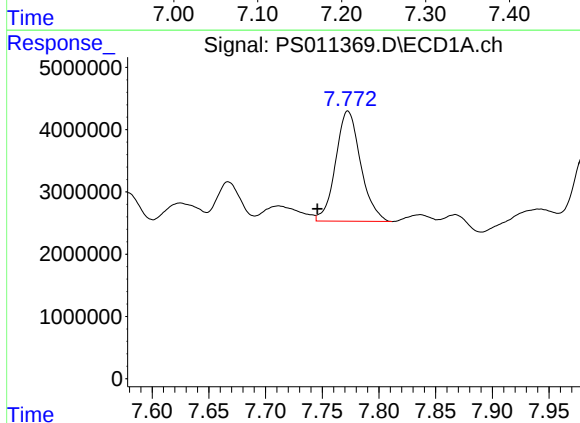
R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 5430676
Conc: 1.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



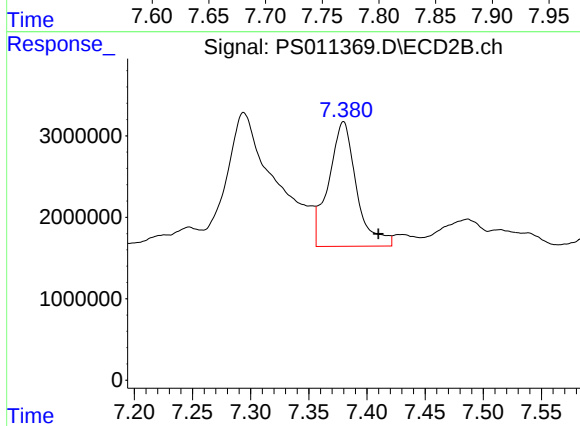
#6 MCPP

R.T.: 7.247 min
Delta R.T.: 0.055 min
Response: 6396758
Conc: 3.35 ug/ml



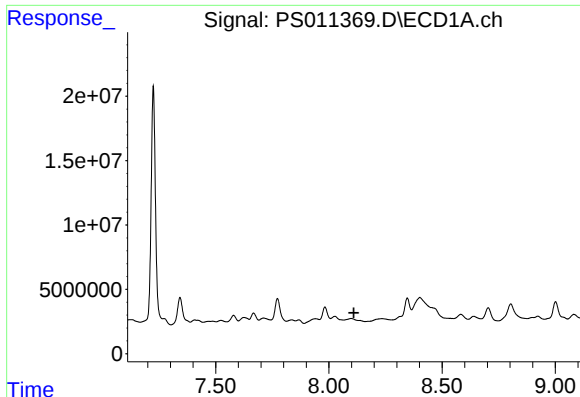
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 27233490
Conc: 6.39 ug/ml



#7 MCPA

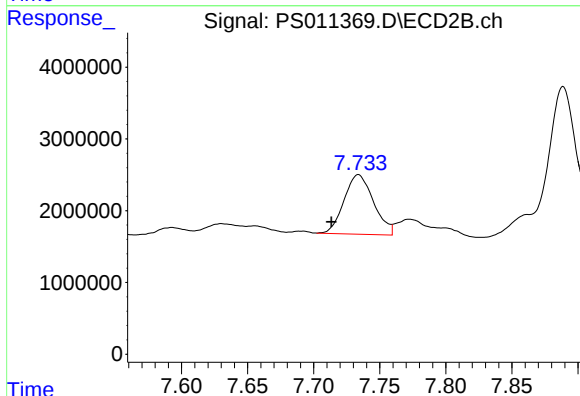
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 25476196
Conc: 8.84 ug/ml



#8 DICHLORPROP

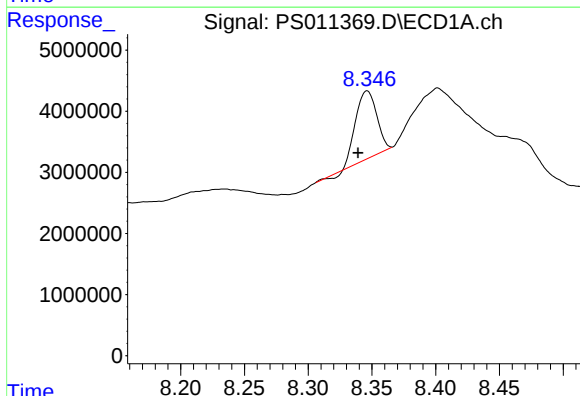
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



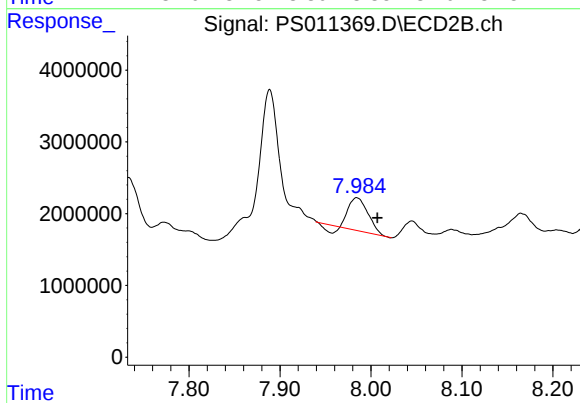
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.020 min
Response: 12892477
Conc: 21.42 ng/ml



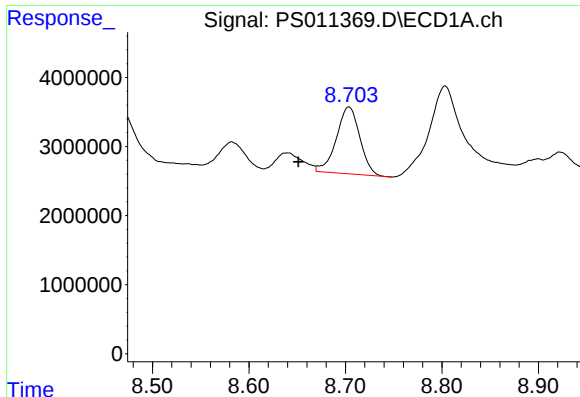
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.007 min
Response: 12575149
Conc: 13.22 ng/ml



#9 2,4-D

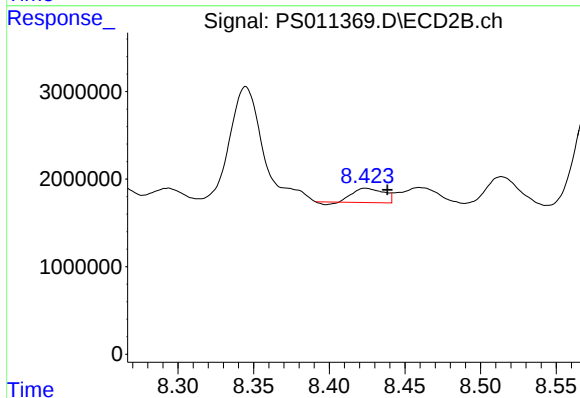
R.T.: 7.984 min
Delta R.T.: -0.022 min
Response: 6378097
Conc: 8.51 ng/ml



#10 Pentachlorophenol

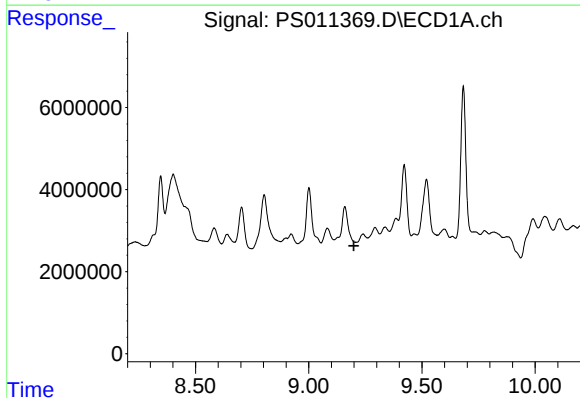
R.T.: 8.704 min
Delta R.T.: 0.052 min
Response: 16420356
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



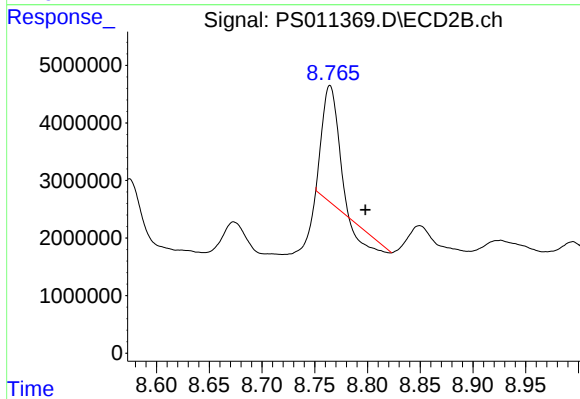
#10 Pentachlorophenol

R.T.: 8.424 min
Delta R.T.: -0.014 min
Response: 2219763
Conc: N.D.



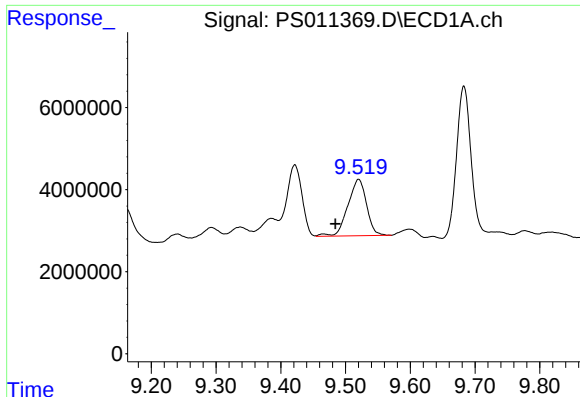
#11 2,4,5-TP (SILVEX)

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



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

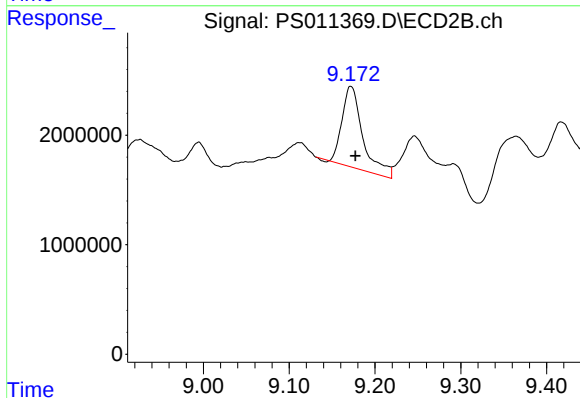
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 17636377
Conc: 5.77 ng/ml



#12 2,4,5-T

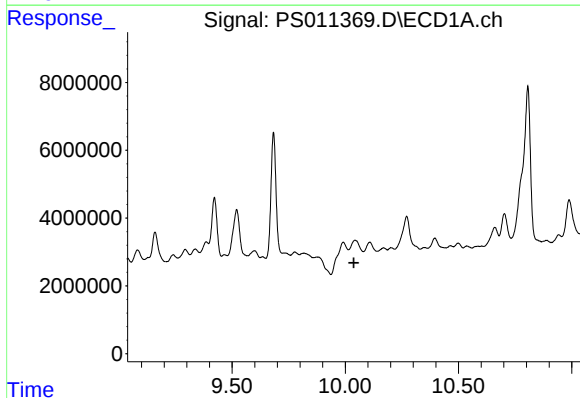
R.T.: 9.520 min
Delta R.T.: 0.036 min
Response: 27508965
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



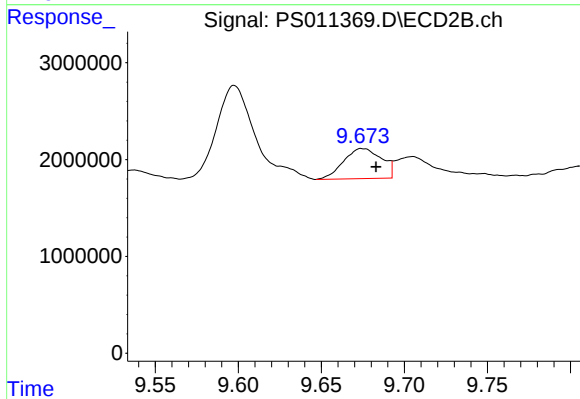
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.006 min
Response: 12342650
Conc: 4.07 ng/ml



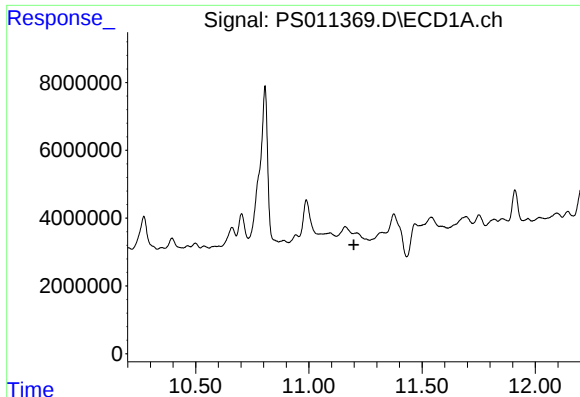
#13 2,4-DB

R.T.: 9.991 min
Delta R.T.: -0.047 min
Response: -2381263
Conc: N.D.



#13 2,4-DB

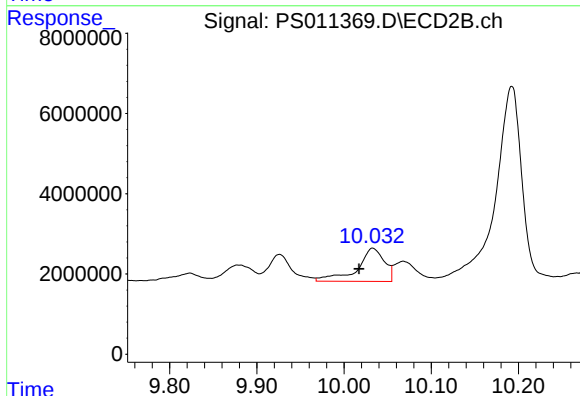
R.T.: 9.675 min
Delta R.T.: -0.008 min
Response: 4934323
Conc: 11.54 ng/ml



#14 DINOSEB

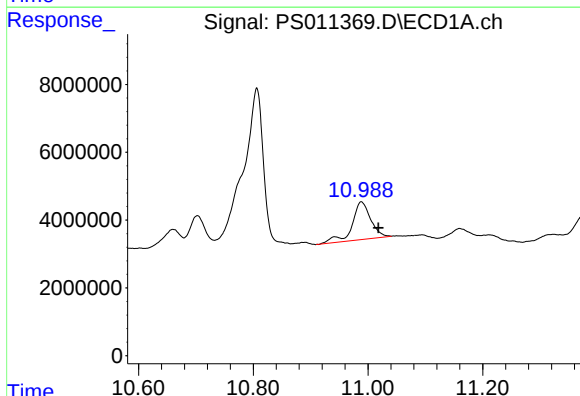
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



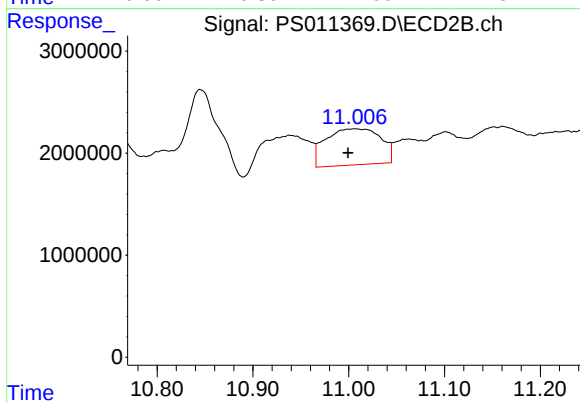
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 17895405
Conc: 8.34 ng/ml



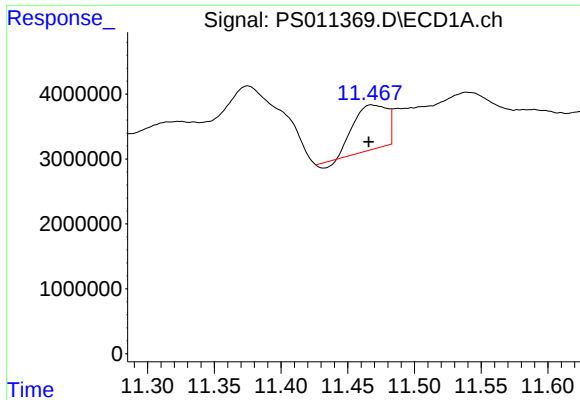
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 25076586
Conc: 3.97 ng/ml



#15 Picloram

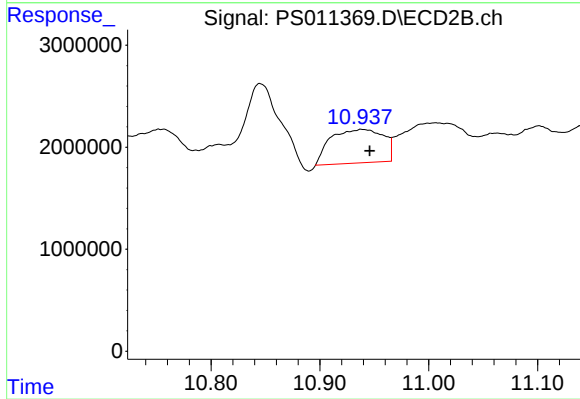
R.T.: 11.007 min
Delta R.T.: 0.007 min
Response: 14197206
Conc: 3.25 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.003 min
Response: 11654036
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.006 min
Response: 11035680
Conc: 2.92 ng/ml