

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 13:51
 Operator : DD\AJ
 Sample : L3148-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:50:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	506.3E6	200.1E6	558.371	361.064 #
Target Compounds							
1) T	Dalapon	2.991	2.585	28162595	137.1E6	25.151	181.696 #
2) T	3,5-DICHL...	6.442	6.070	212.9E6	5303922	169.199	6.369 #
3) T	4-Nitroph...	7.053	6.539	148.5E6	-12415605	372.087	N.D. #
6) T	MCP	7.635	7.207	-9145025	173.4E6	N.D.	91.595
7) T	MCPA	7.762	7.376	1855.4E6	1225.3E6	465.894	443.946
8) T	DICHLORPROP	8.147	7.691	-25867732	446.8E6	N.D.	761.064
9) T	2,4-D	0.000	8.019	0	17400453	N.D.	24.079
10) T	Pentachlo...	8.653	8.439	310.3E6	157.2E6	24.958	22.605
12) T	2,4,5-T	9.540	9.198	16725584	19531893	3.591	6.559 #
13) T	2,4-DB	9.971	9.680	42477468	187.0E6	71.471	455.085 #
14) T	DINOSEB	11.230	10.051	6063359	13510556	1.693	6.489 #
15) T	Picloram	10.994	10.968	75864552	43747871	13.532	10.442
16) T	DCPA	11.453	10.968	19768536	43747871	3.234	11.746 #

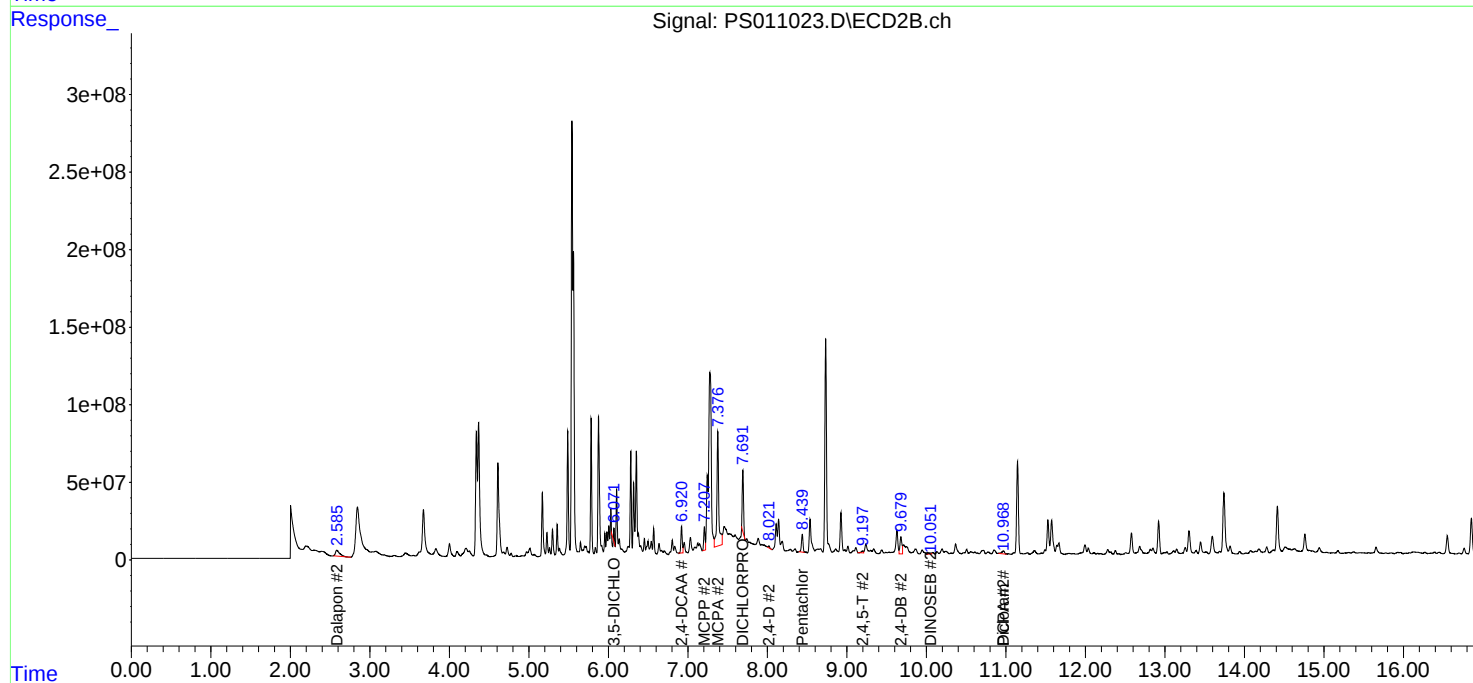
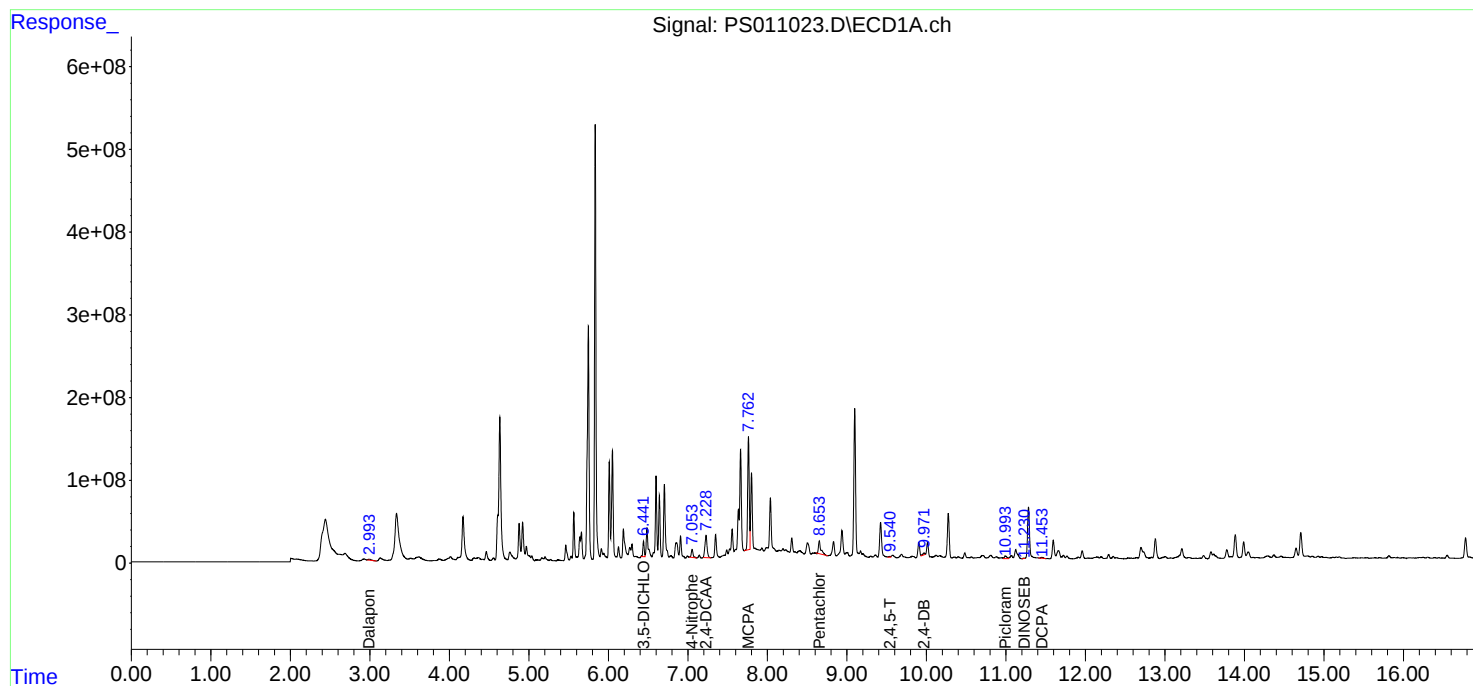
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

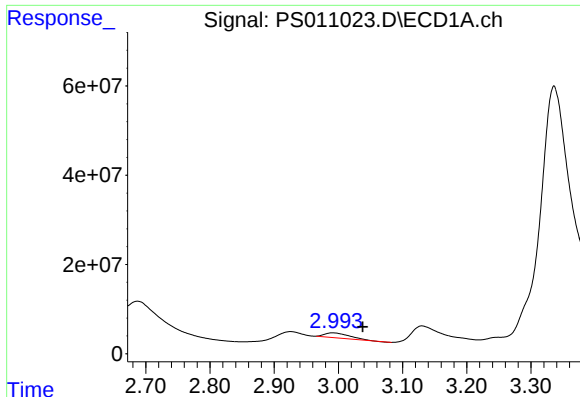
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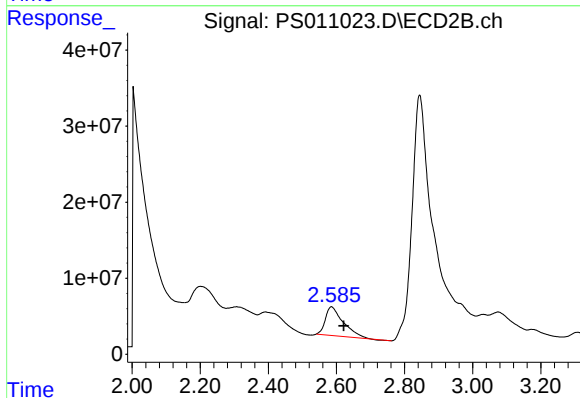




#1 Dalapon

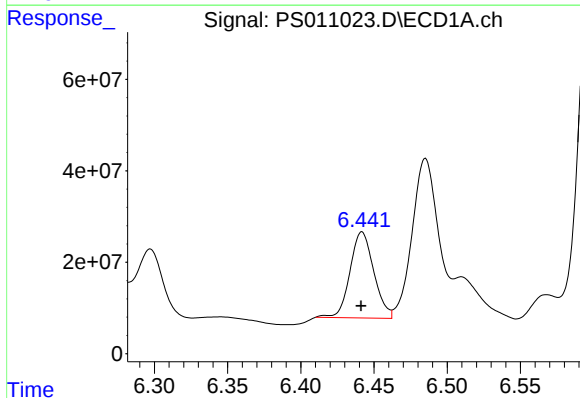
R.T.: 2.991 min
Delta R.T.: -0.047 min
Response: 28162595
Conc: 25.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



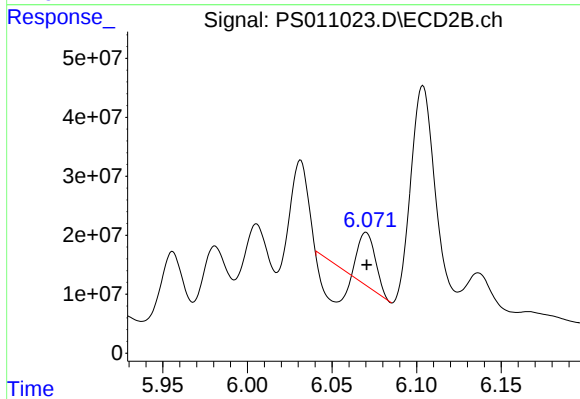
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 137064619
Conc: 181.70 ng/ml



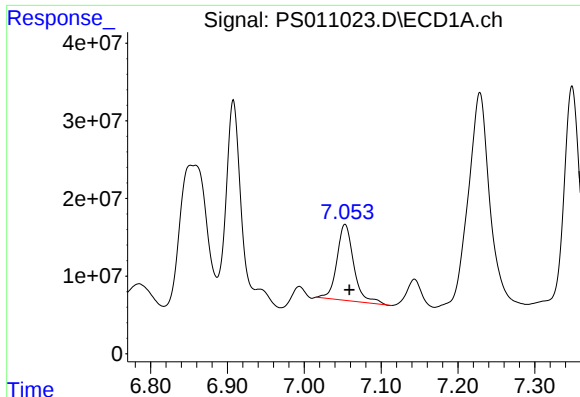
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 212861021
Conc: 169.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

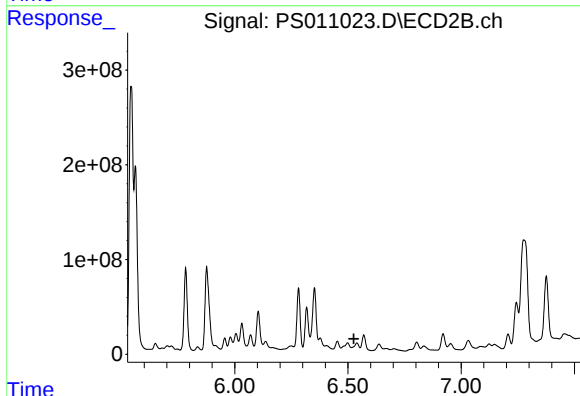
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 5303922
Conc: 6.37 ng/ml



#3 4-Nitrophenol

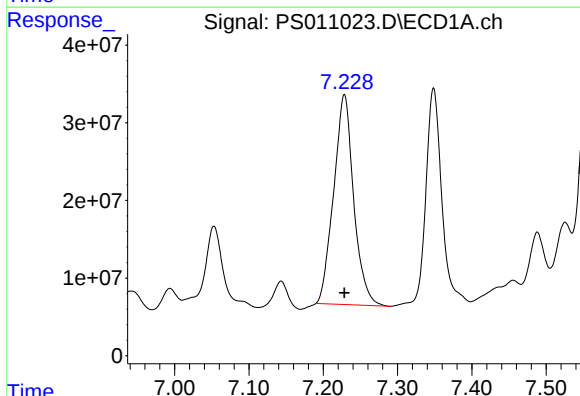
R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 148528709
Conc: 372.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



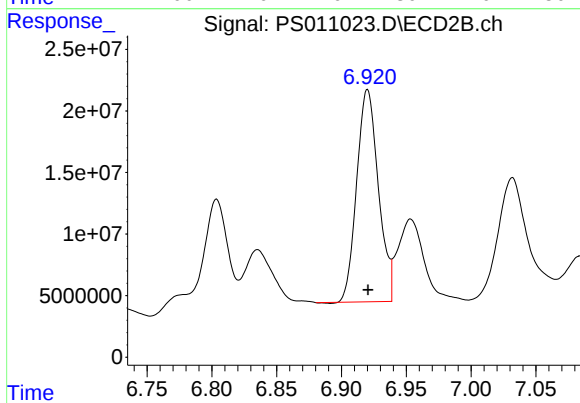
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.013 min
Response: -12415605
Conc: N.D.



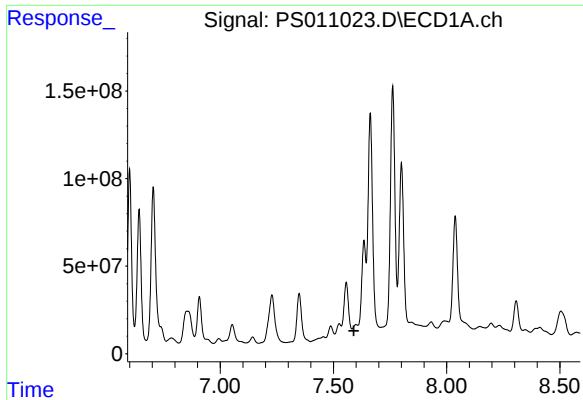
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 506341327
Conc: 558.37 ng/ml



#4 2,4-DCAA

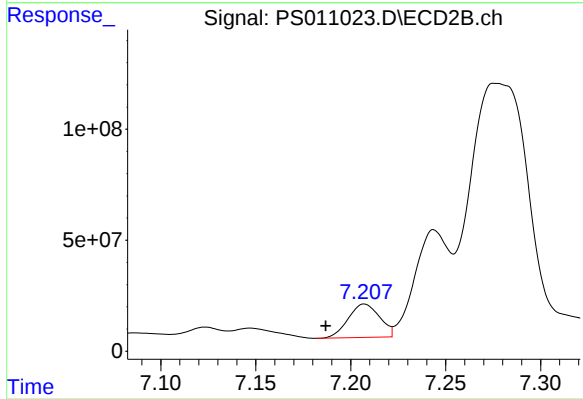
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 200056962
Conc: 361.06 ng/ml



#6 MCPP

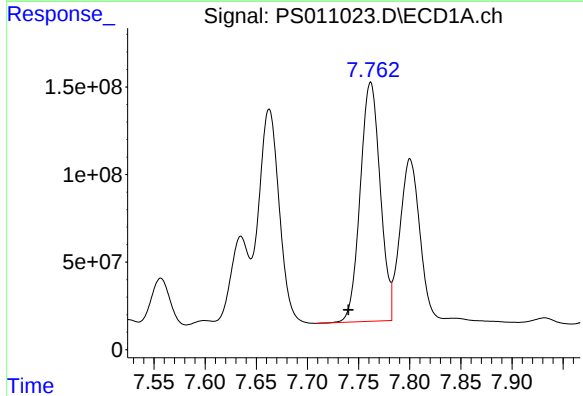
R.T.: 7.635 min
Delta R.T.: 0.045 min
Response: -9145025
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



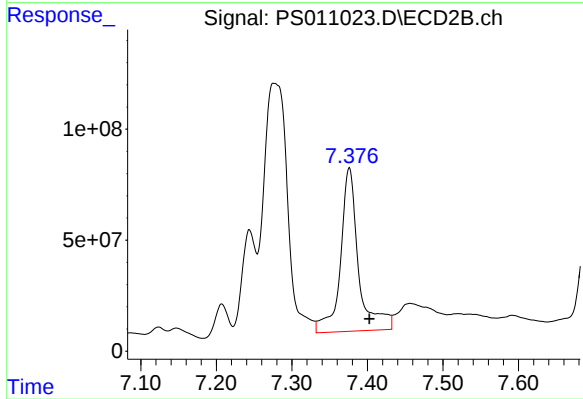
#6 MCPP

R.T.: 7.207 min
Delta R.T.: 0.021 min
Response: 173369833
Conc: 91.59 ug/ml



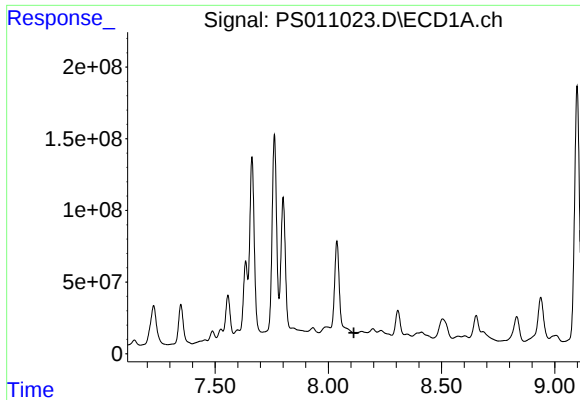
#7 MCPA

R.T.: 7.762 min
Delta R.T.: 0.022 min
Response: 1855391742
Conc: 465.89 ug/ml



#7 MCPA

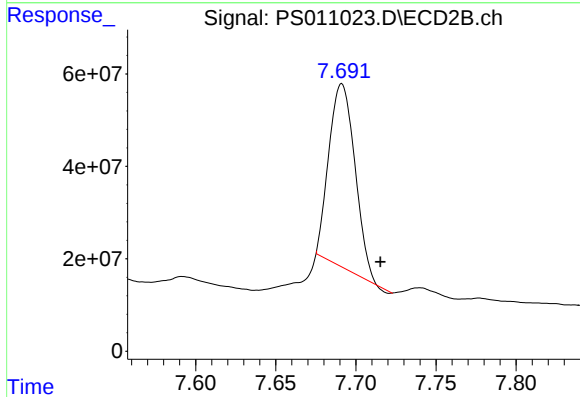
R.T.: 7.376 min
Delta R.T.: -0.027 min
Response: 1225285745
Conc: 443.95 ug/ml



#8 DICHLORPROP

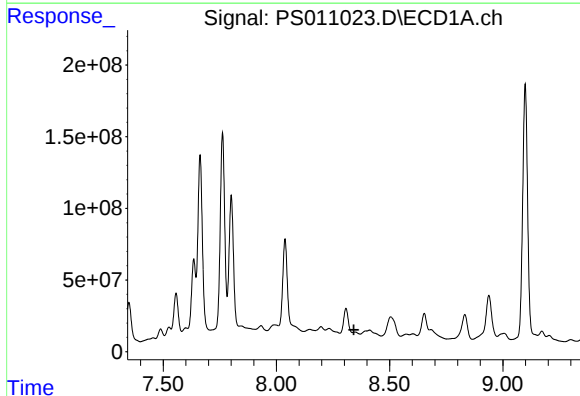
R.T.: 8.147 min
Delta R.T.: 0.034 min
Response: -25867732
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



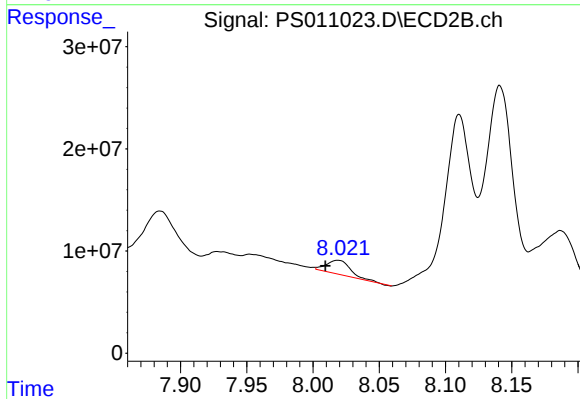
#8 DICHLORPROP

R.T.: 7.691 min
Delta R.T.: -0.024 min
Response: 446847152
Conc: 761.06 ng/ml



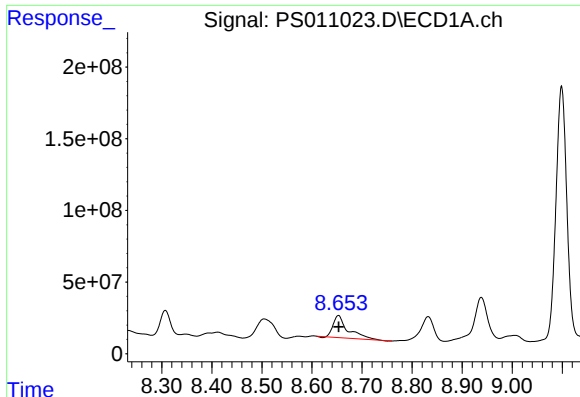
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#9 2,4-D

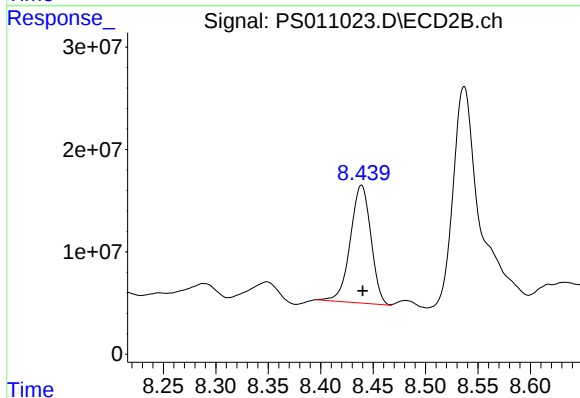
R.T.: 8.019 min
Delta R.T.: 0.009 min
Response: 17400453
Conc: 24.08 ng/ml



#10 Pentachlorophenol

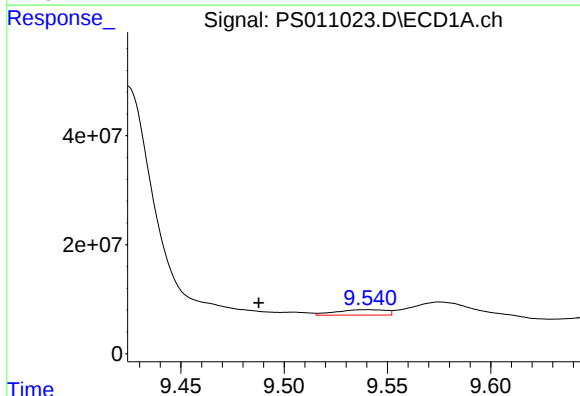
R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 310336934
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



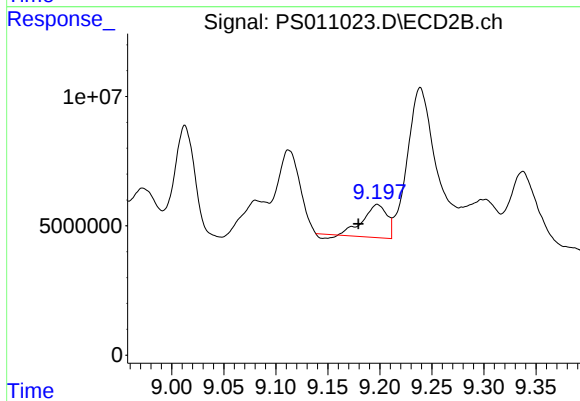
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 157188101
Conc: 22.60 ng/ml



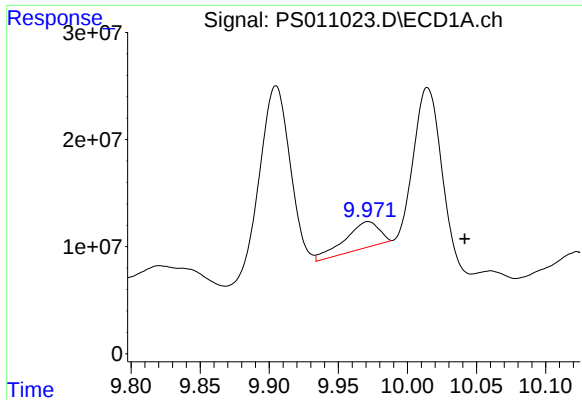
#12 2,4,5-T

R.T.: 9.540 min
Delta R.T.: 0.053 min
Response: 16725584
Conc: 3.59 ng/ml



#12 2,4,5-T

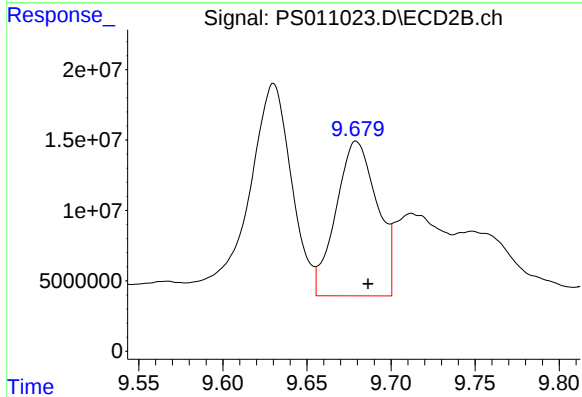
R.T.: 9.198 min
Delta R.T.: 0.018 min
Response: 19531893
Conc: 6.56 ng/ml



#13 2,4-DB

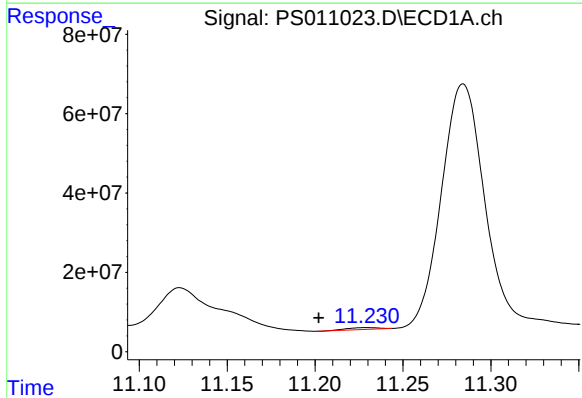
R.T.: 9.971 min
Delta R.T.: -0.070 min
Response: 42477468
Conc: 71.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



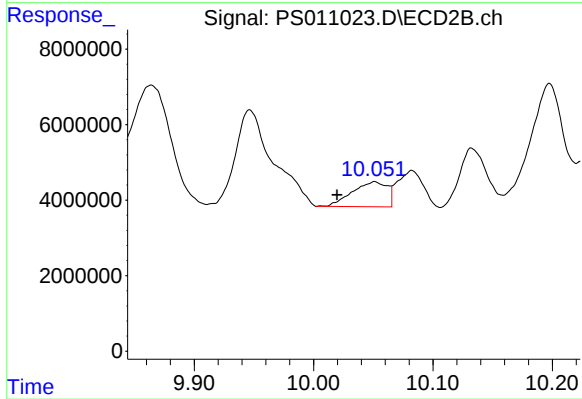
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.007 min
Response: 187034095
Conc: 455.08 ng/ml



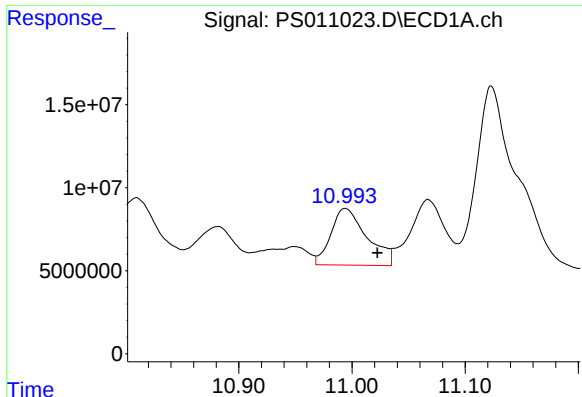
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.027 min
Response: 6063359
Conc: 1.69 ng/ml



#14 DINOSEB

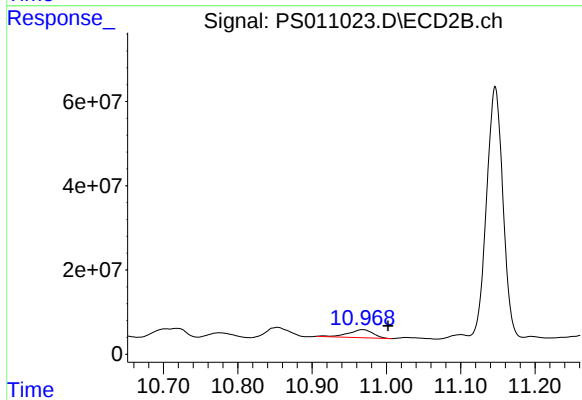
R.T.: 10.051 min
Delta R.T.: 0.031 min
Response: 13510556
Conc: 6.49 ng/ml



#15 Picloram

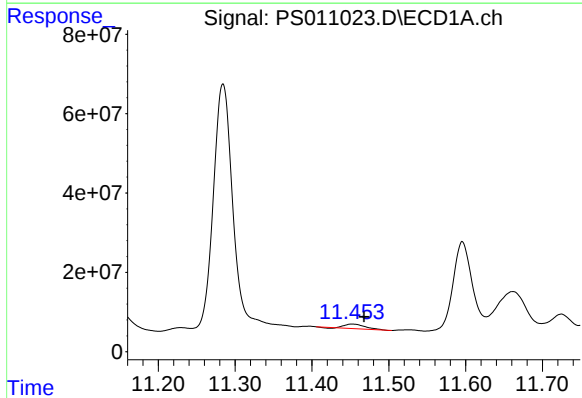
R.T.: 10.994 min
Delta R.T.: -0.028 min
Response: 75864552
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



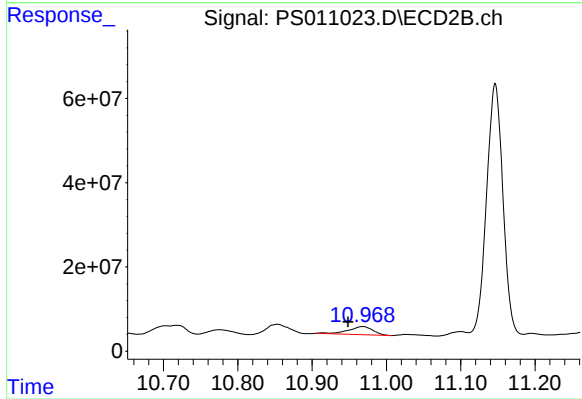
#15 Picloram

R.T.: 10.968 min
Delta R.T.: -0.034 min
Response: 43747871
Conc: 10.44 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.015 min
Response: 19768536
Conc: 3.23 ng/ml



#16 DCPA

R.T.: 10.968 min
Delta R.T.: 0.019 min
Response: 43747871
Conc: 11.75 ng/ml