

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 19:14
 Operator : AR\AJ
 Sample : P2687-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11998

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:16:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.243	7.771	938.8E6	393.9E6	347.909	215.816 #
Target Compounds							
2) T	3,5-DICHL...	6.399f	6.730	19122396	14326183	5.134	5.286
3) T	4-Nitroph...	7.056	7.291	13336225	28560459	7.412	21.331 #
5) T	DICAMBA	7.451	7.975	16784557	-5497909	1.538	N.D. #
6) T	MCP	7.610	8.064	82909407	71230791	10.340	13.149 #
7) T	MCPA	7.800f	8.339	65710838	45029648	5.730	5.793
8) T	DICHLORPROP	8.186f	8.681	56730776	-6368900	17.808	N.D. #
9) T	2,4-D	8.383	9.033	14756847	9790013	4.142	4.309
10) T	Pentachlo...	8.704f	9.545	70456580	93782540	1.625	3.114 #
11) T	2,4,5-TP ...	9.246	9.889f	136.2E6	271.8E6	7.794	22.804 #
12) T	2,4,5-T	9.573f	10.366	107.6E6	25091919	5.880	2.089 #
14) T	DINOSEB	11.322	11.287	45203923	-5202771	3.797	N.D. #
15) T	Picloram	11.140	12.387	11560134	17918183	<MDL	1.006 #
16) T	DCPA	11.634	0.000	155.5E6	0	7.643	N.D. #

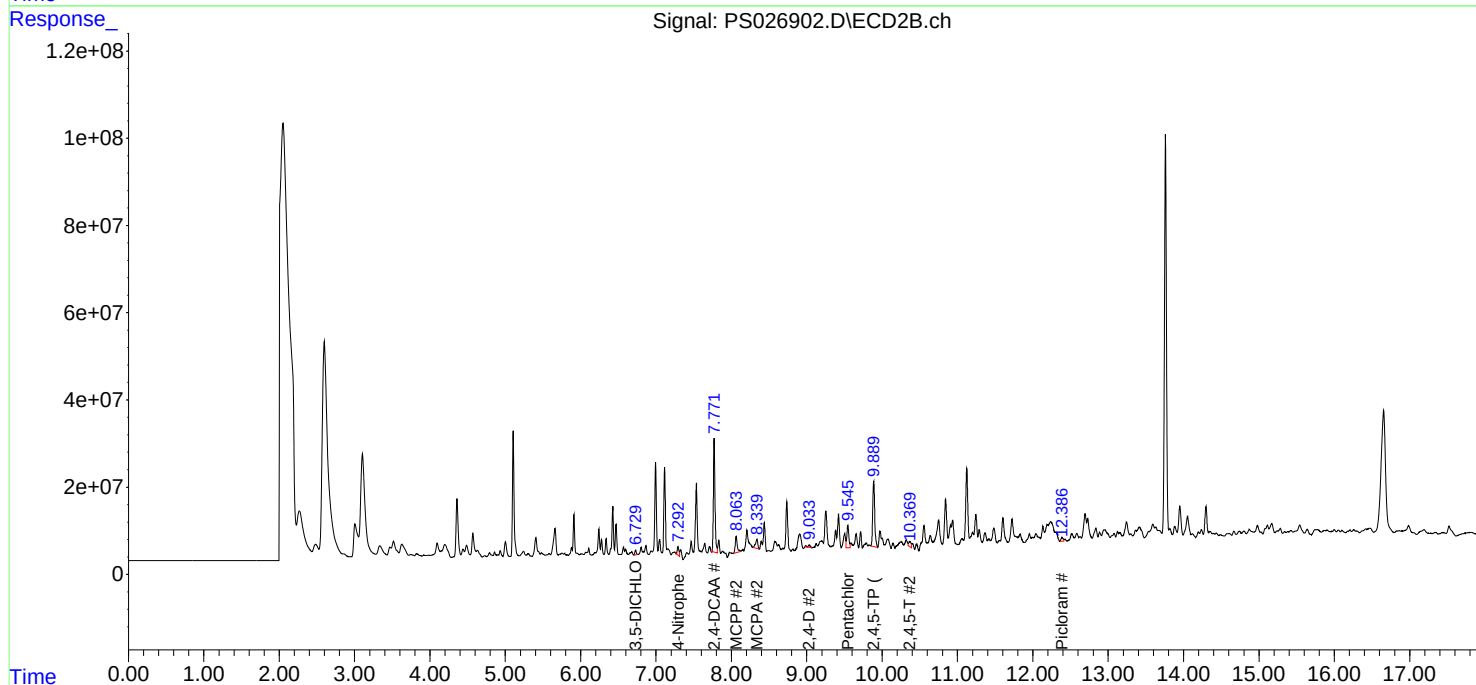
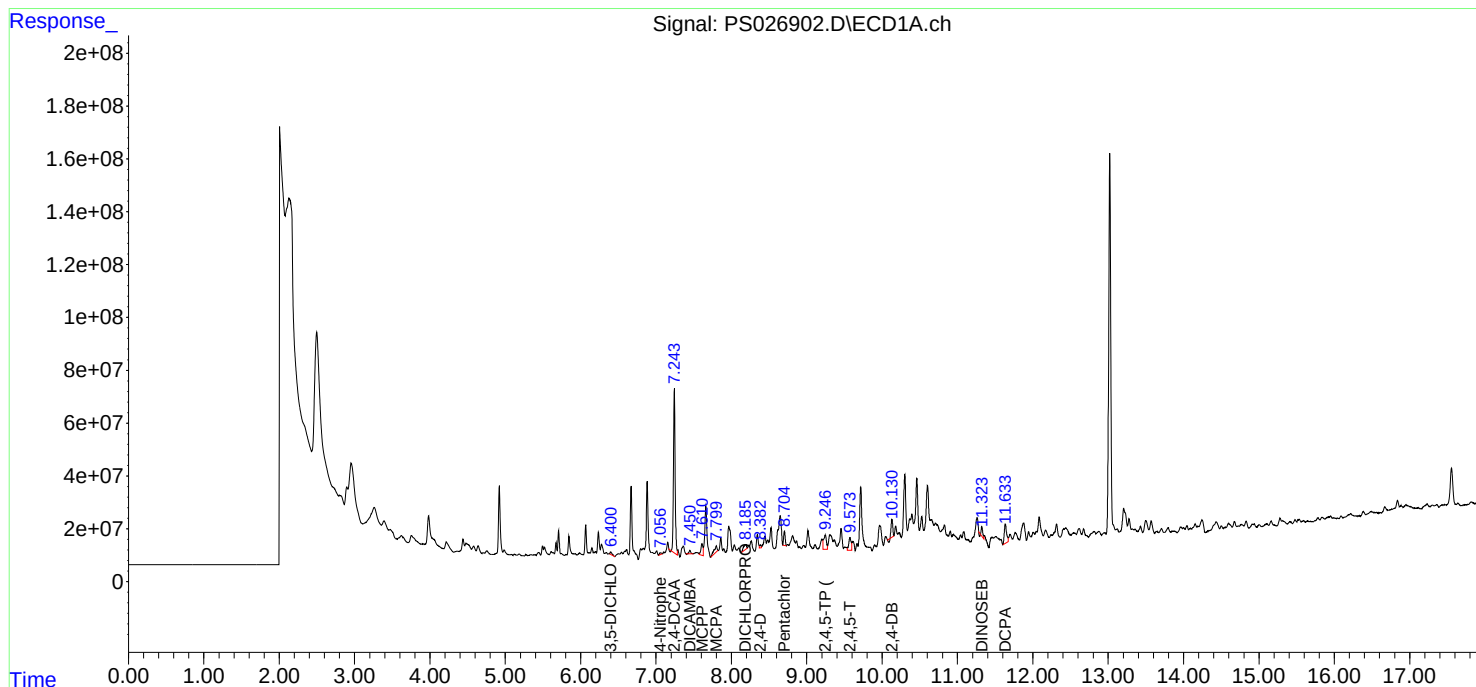
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

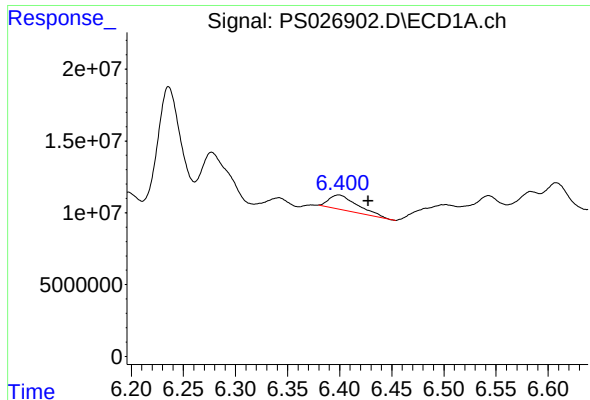
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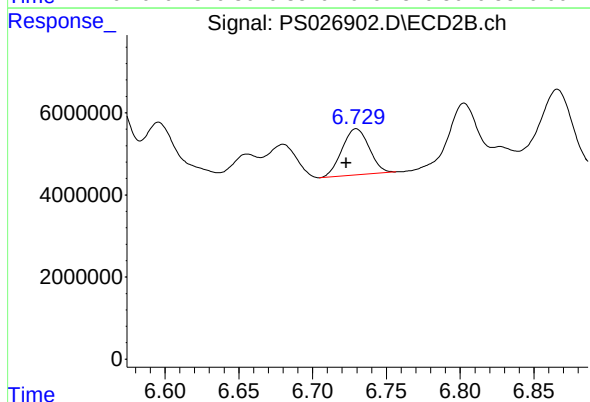




#2 3,5-DICHLOROBENZOIC ACID

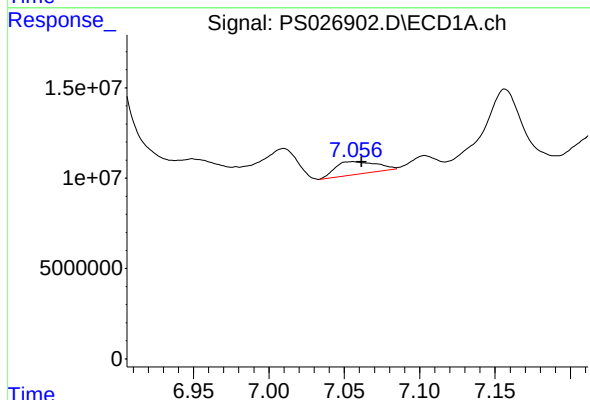
R.T.: 6.399 min
Delta R.T.: -0.029 min
Response: 19122396
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



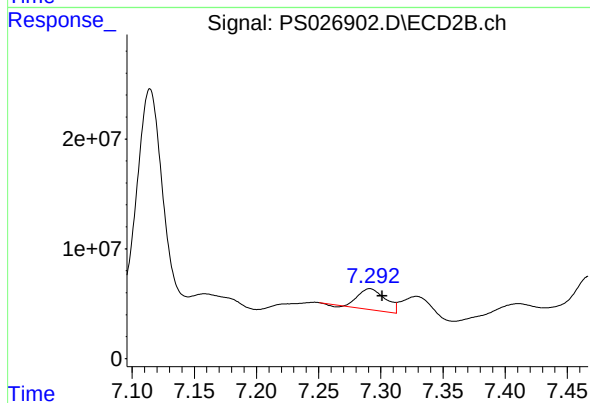
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 14326183
Conc: 5.29 ng/ml



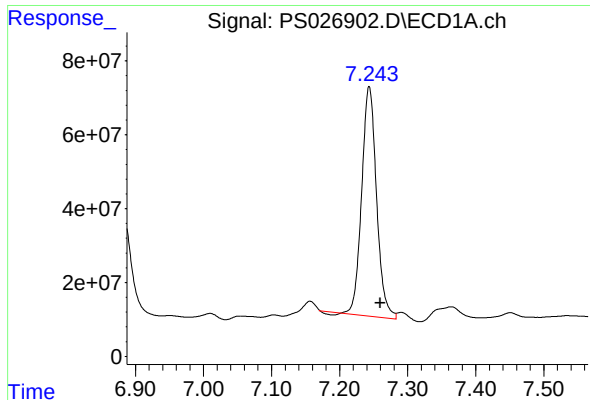
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 13336225
Conc: 7.41 ng/ml



#3 4-Nitrophenol

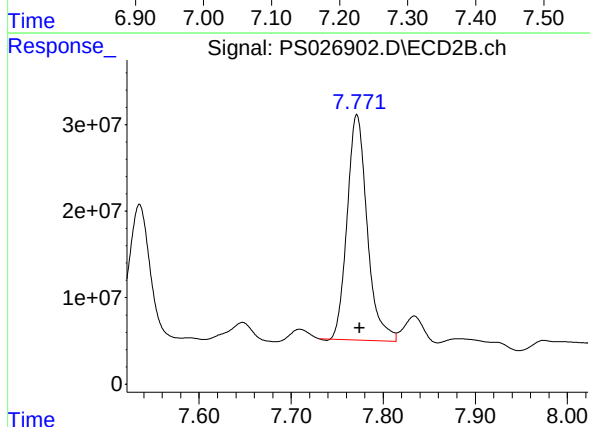
R.T.: 7.291 min
Delta R.T.: -0.010 min
Response: 28560459
Conc: 21.33 ng/ml



#4 2,4-DCAA

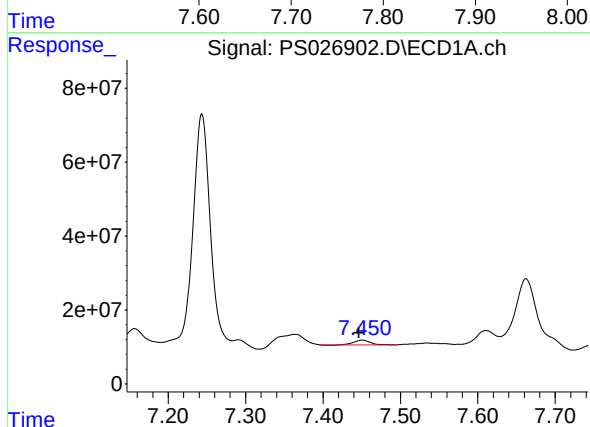
R.T.: 7.243 min
Delta R.T.: -0.016 min
Response: 938794007
Conc: 347.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



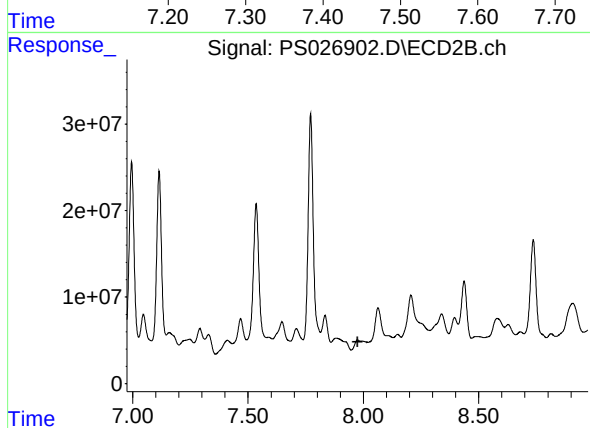
#4 2,4-DCAA

R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 393871862
Conc: 215.82 ng/ml



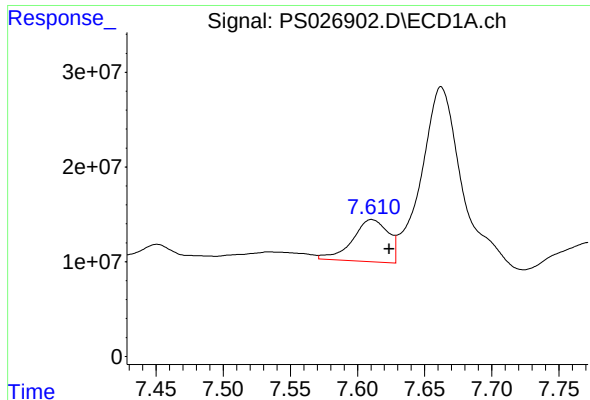
#5 DICAMBA

R.T.: 7.451 min
Delta R.T.: 0.004 min
Response: 16784557
Conc: 1.54 ng/ml



#5 DICAMBA

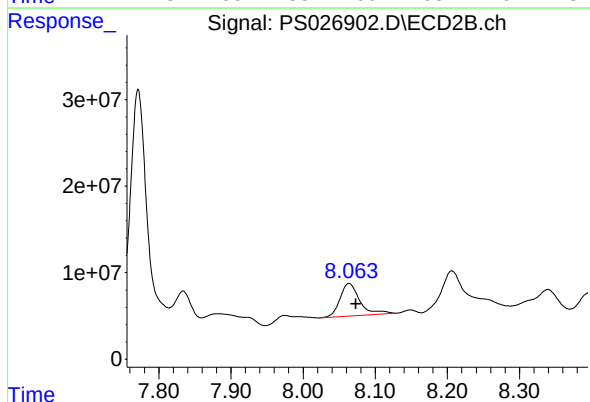
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: -5497909
Conc: N.D.



#6 MCP

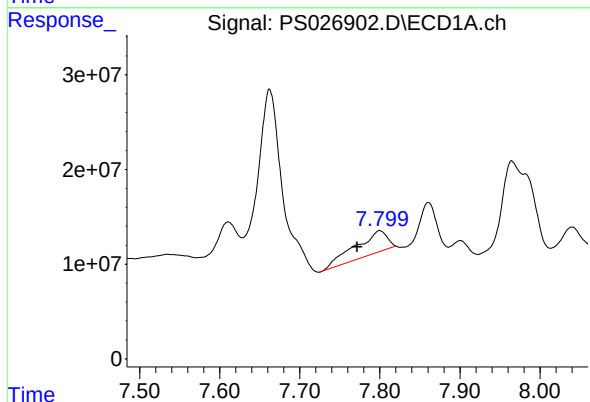
R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 82909407
Conc: 10.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



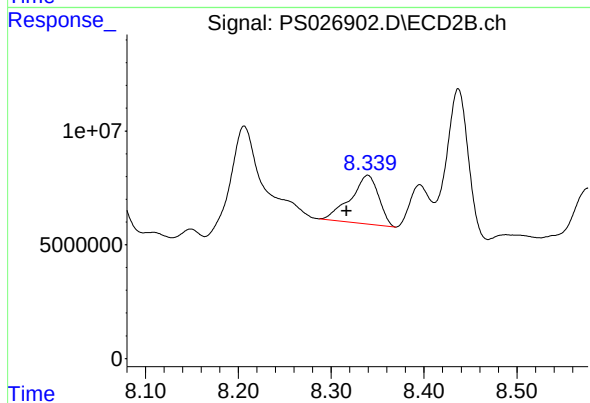
#6 MCP

R.T.: 8.064 min
Delta R.T.: -0.009 min
Response: 71230791
Conc: 13.15 ug/ml



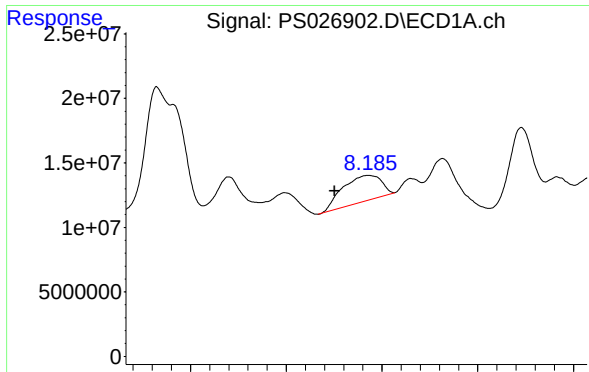
#7 MCPA

R.T.: 7.800 min
Delta R.T.: 0.028 min
Response: 65710838
Conc: 5.73 ug/ml



#7 MCPA

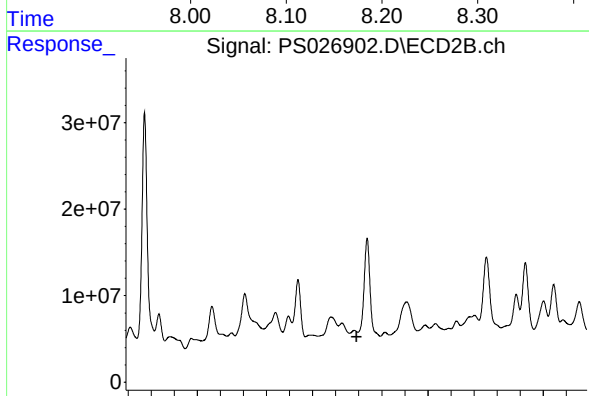
R.T.: 8.339 min
Delta R.T.: 0.022 min
Response: 45029648
Conc: 5.79 ug/ml



#8 DICHLORPROP

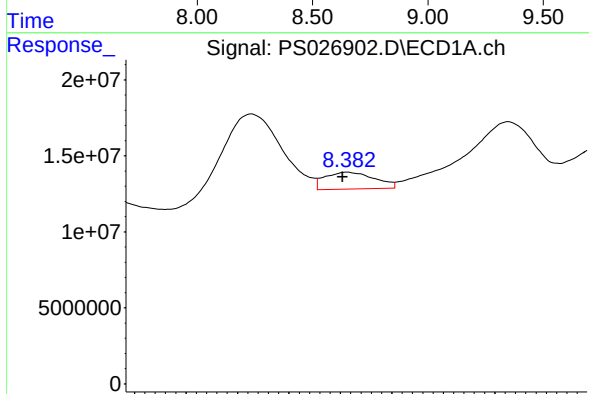
R.T.: 8.186 min
Delta R.T.: 0.035 min
Response: 56730776
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



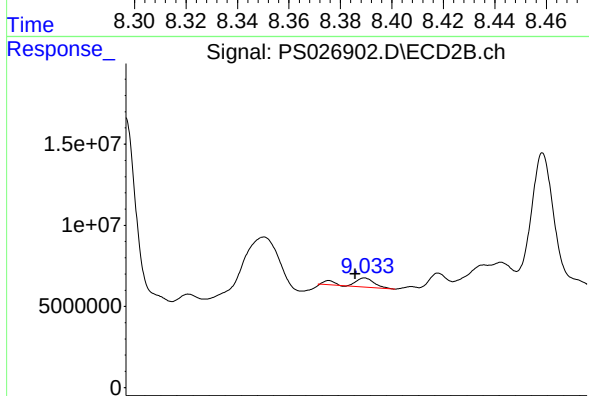
#8 DICHLORPROP

R.T.: 8.681 min
Delta R.T.: -0.010 min
Response: -6368900
Conc: N.D.



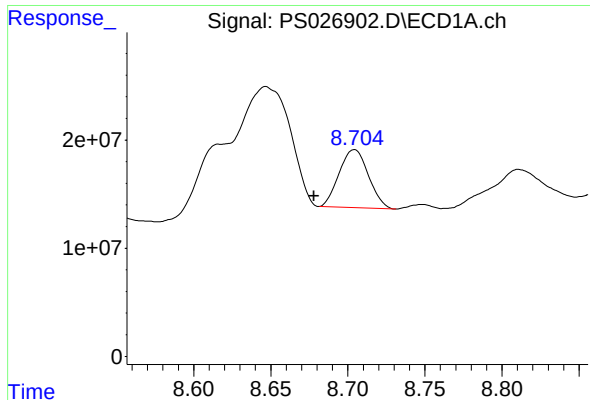
#9 2,4-D

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 14756847
Conc: 4.14 ng/ml



#9 2,4-D

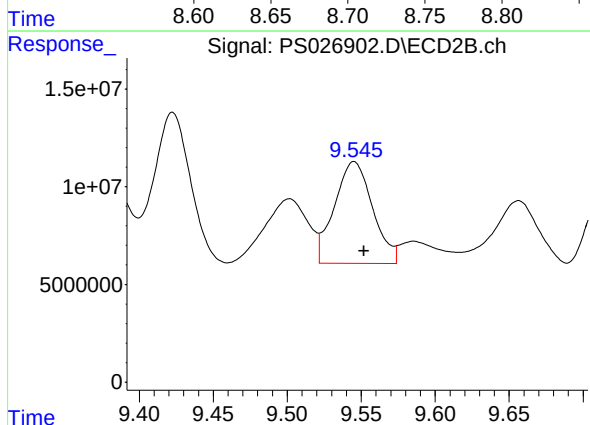
R.T.: 9.033 min
Delta R.T.: 0.012 min
Response: 9790013
Conc: 4.31 ng/ml



#10 Pentachlorophenol

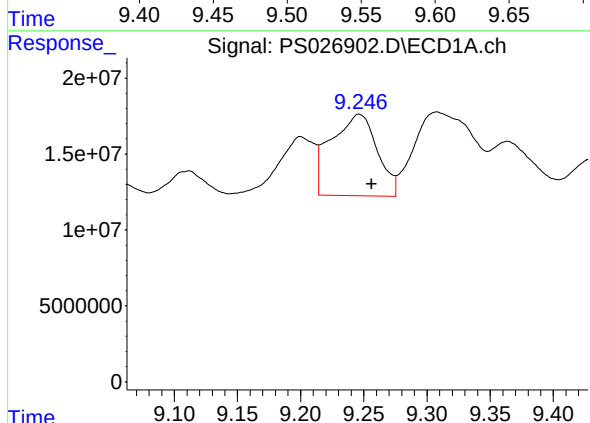
R.T.: 8.704 min
Delta R.T.: 0.026 min
Response: 70456580
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



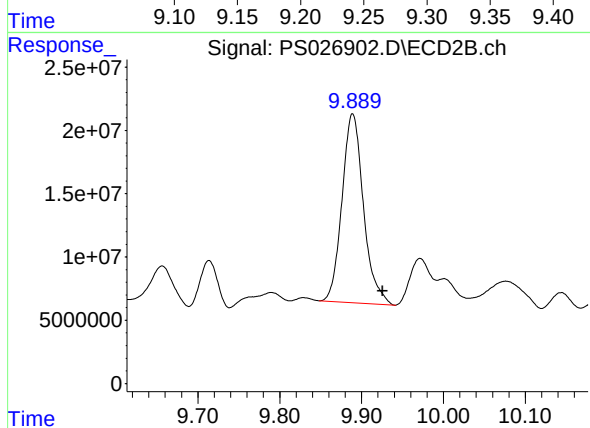
#10 Pentachlorophenol

R.T.: 9.545 min
Delta R.T.: -0.007 min
Response: 93782540
Conc: 3.11 ng/ml



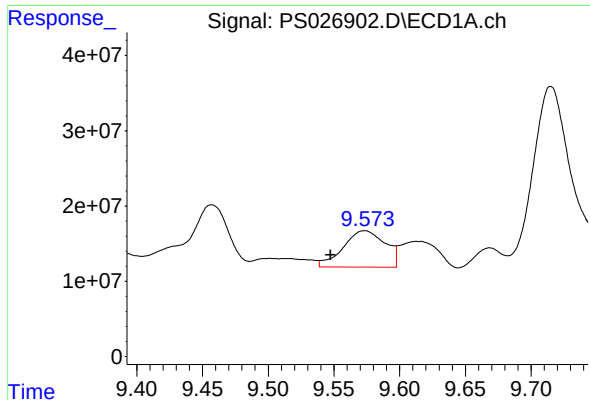
#11 2,4,5-TP (SILVEX)

R.T.: 9.246 min
Delta R.T.: -0.010 min
Response: 136156396
Conc: 7.79 ng/ml



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

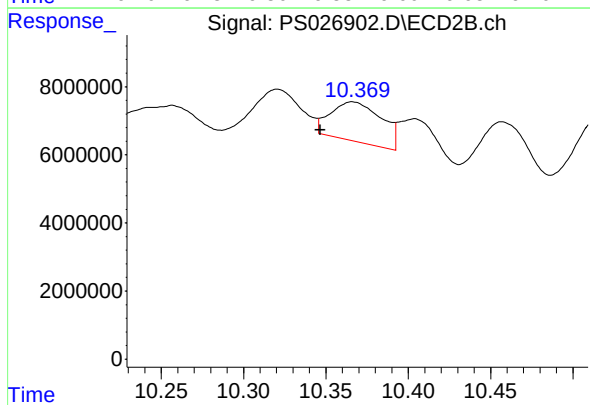
R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 271753977
Conc: 22.80 ng/ml



#12 2,4,5-T

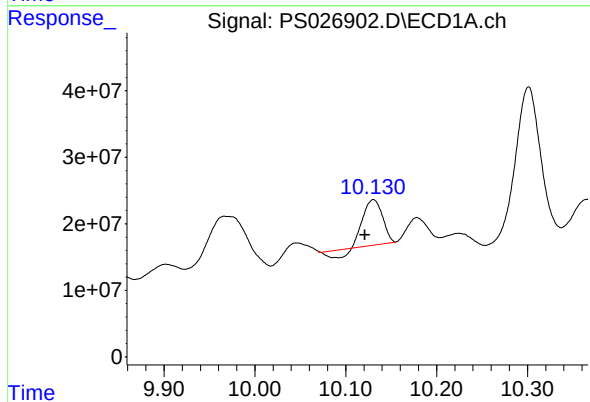
R.T.: 9.573 min
Delta R.T.: 0.026 min
Response: 10757768
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



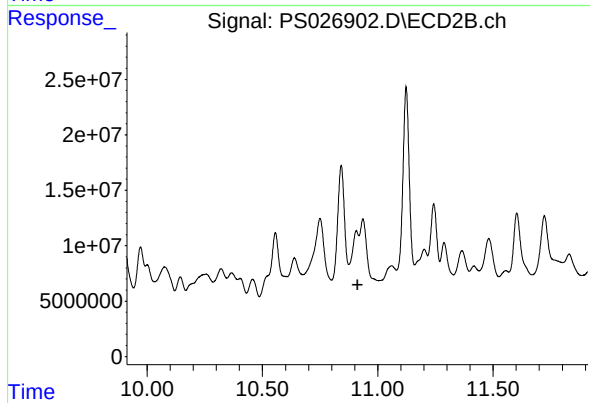
#12 2,4,5-T

R.T.: 10.366 min
Delta R.T.: 0.020 min
Response: 25091919
Conc: 2.09 ng/ml



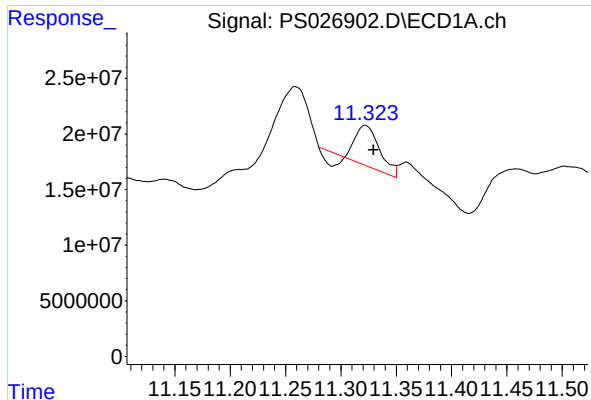
#13 2,4-DB

R.T.: 10.130 min
Delta R.T.: 0.009 min
Response: 88800603
Conc: 34.64 ng/ml



#13 2,4-DB

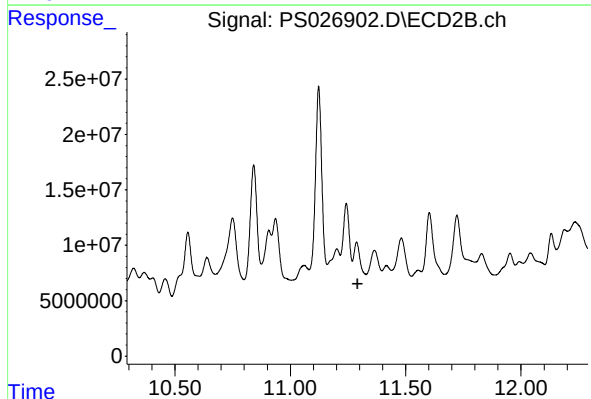
R.T.: 10.907 min
Delta R.T.: -0.005 min
Response: -114475330
Conc: N.D.



#14 DINOSEB

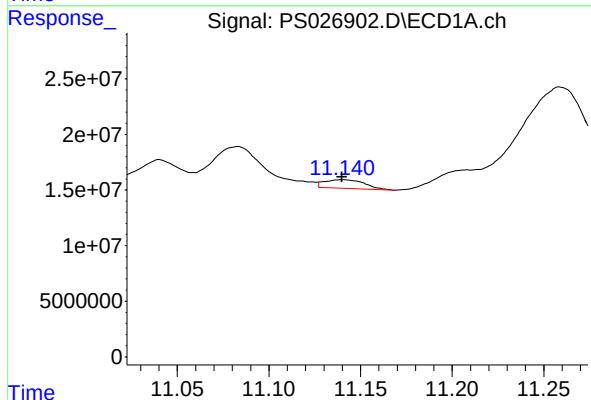
R.T.: 11.322 min
Delta R.T.: -0.008 min
Response: 45203923
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



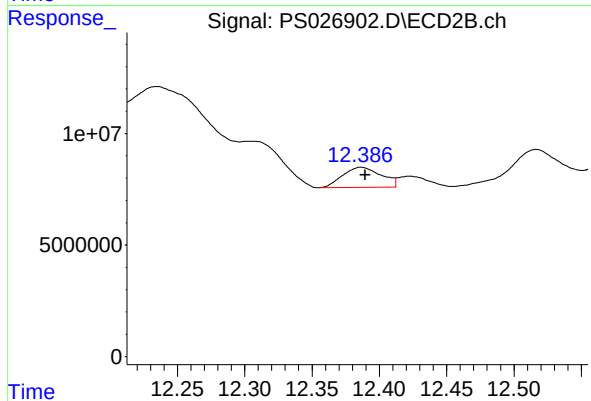
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: -5202771
Conc: N.D.



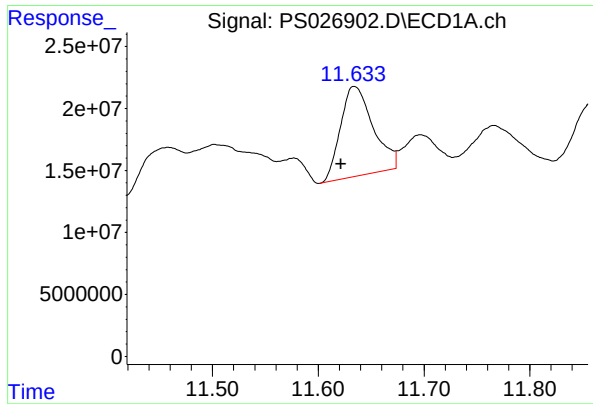
#15 Picloram

R.T.: 11.140 min
Delta R.T.: 0.000 min
Response: 11560134
Conc: N.D.



#15 Picloram

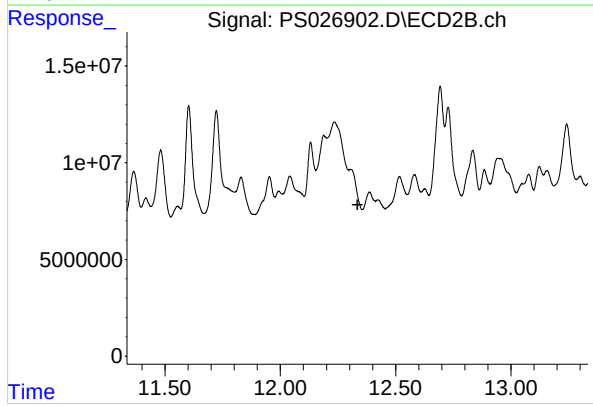
R.T.: 12.387 min
Delta R.T.: -0.003 min
Response: 17918183
Conc: 1.01 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: 0.013 min
Response: 155488667
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11998



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.