

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
 Data File : PS011230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 11:33
 Operator : DD\AJ
 Sample : L3287-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 12:45:55 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	7.227	6.917	198.9E6	109.0E6	204.931	193.509
Target Compounds							
1) T	Dalapon	2.991	2.582	45851942	71855541	38.103	93.602 #
2) T	3,5-DICHL...	0.000	6.098	0	53815859	N.D.	64.078
6) T	MCP	7.586	0.000	10796320	0	3.565	N.D. #
7) T	MCPA	7.774	7.406	23659467	15785720	5.548	5.477
8) T	DICHLORPROP	8.174	7.736	4793981	11888049	5.113	19.750 #
9) T	2,4-D	0.000	7.985	0	13508493	N.D.	18.019
10) T	Pentachlo...	8.650	8.436	26970210	40158177	2.040	5.762 #
12) T	2,4,5-T	9.428	9.168	33636993	19395984	6.666	6.395
13) T	2,4-DB	9.989	9.705	6561791	23452060	10.181	54.859 #
14) T	DINOSEB	11.164	10.031	85089543	55288338	22.074	25.776
15) T	Picloram	10.990	0.000	290.4E6	0	46.022	N.D. #
16) T	DCPA	11.483	0.000	8547318	0	1.327	N.D. #

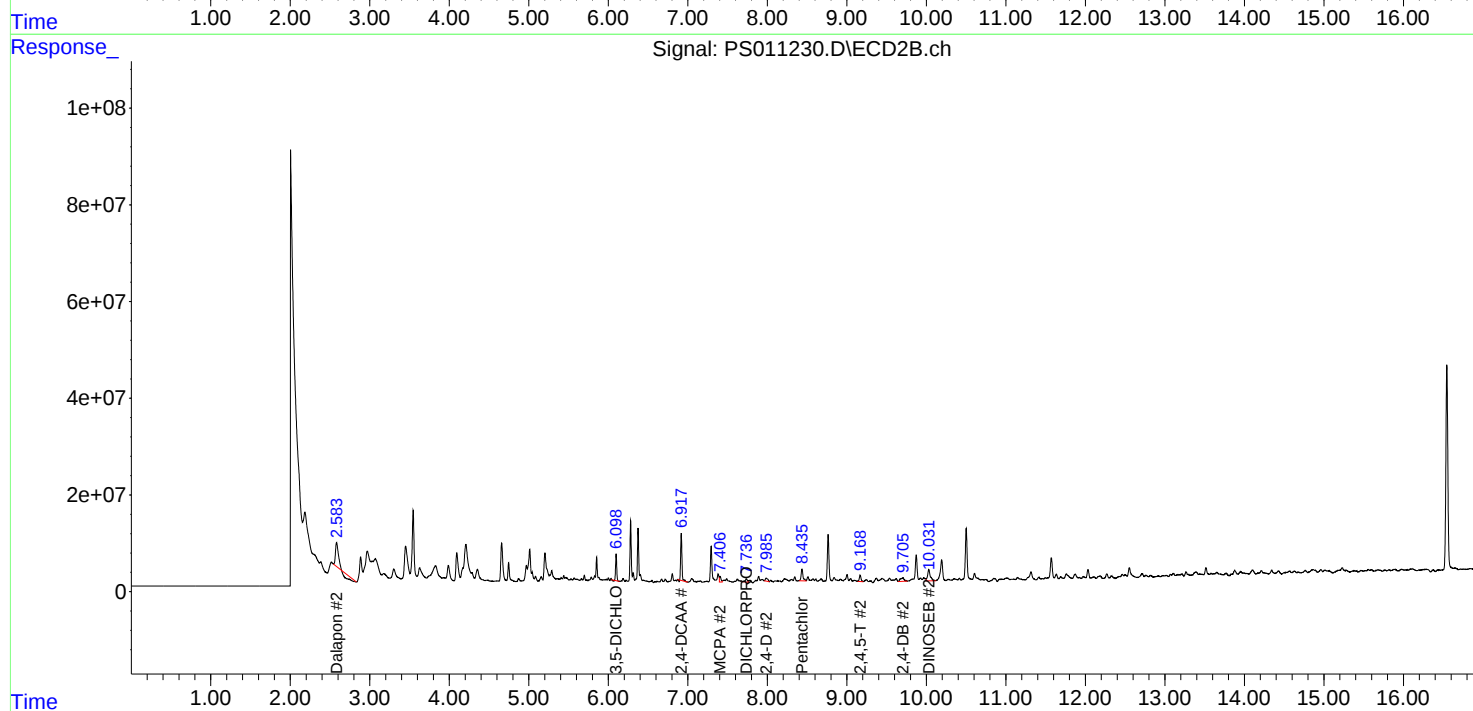
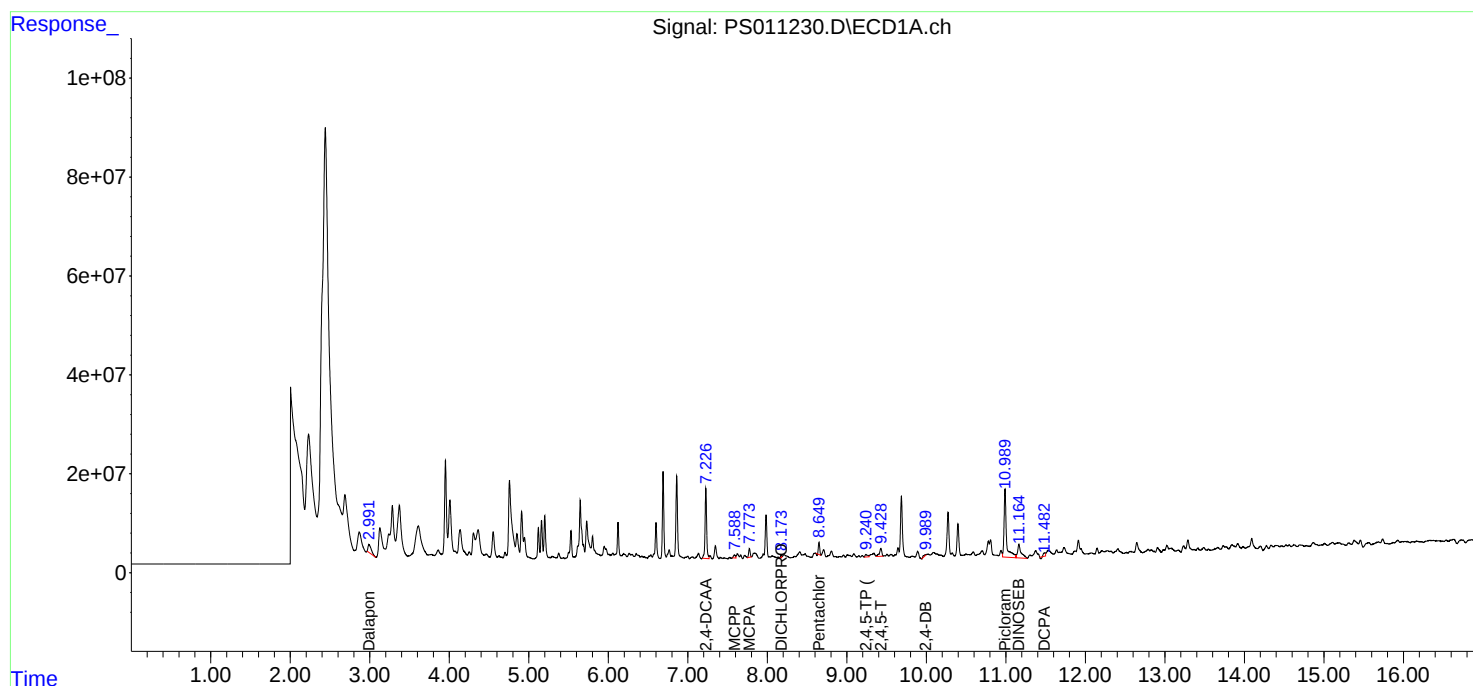
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

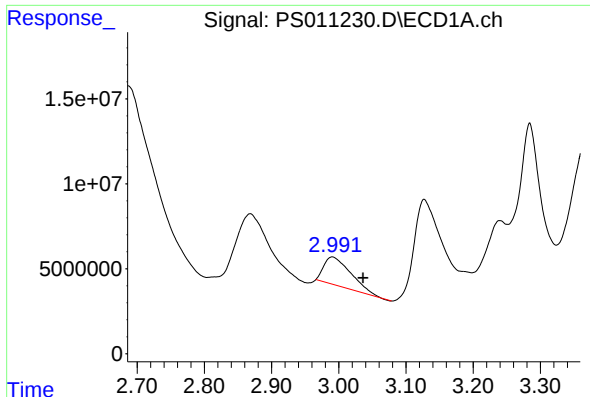
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

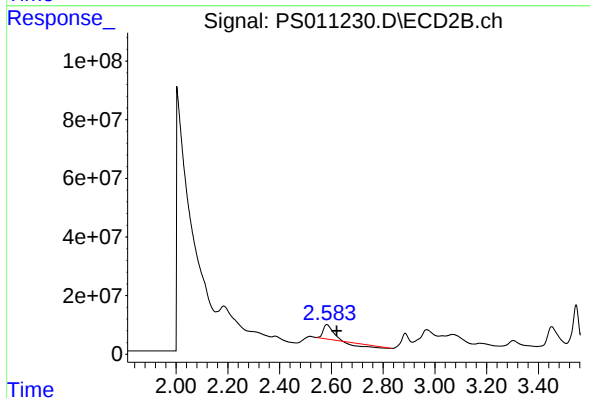




#1 Dalapon

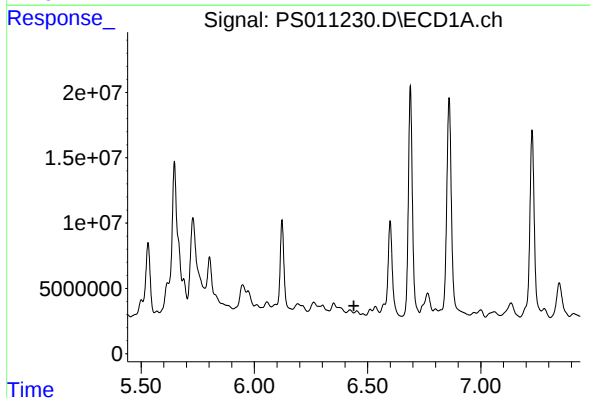
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 45851942
Conc: 38.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



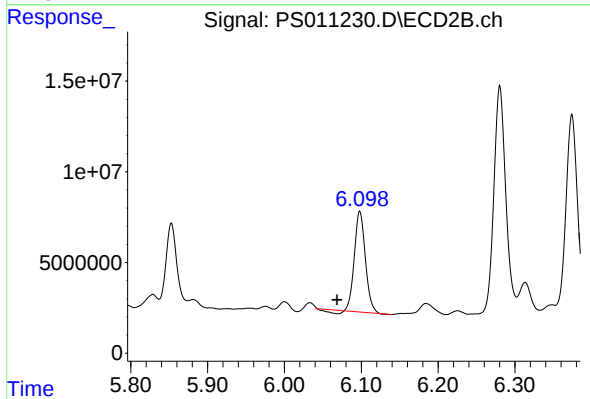
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 71855541
Conc: 93.60 ng/ml



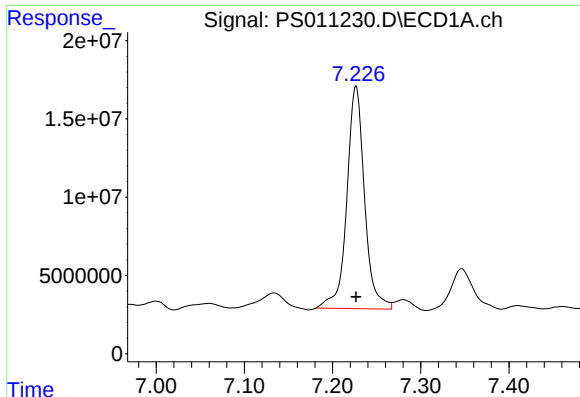
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

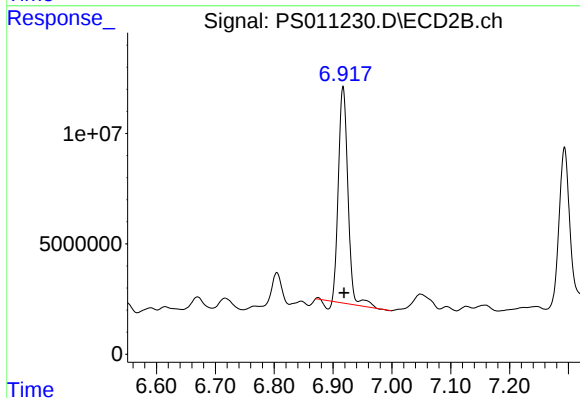
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 53815859
Conc: 64.08 ng/ml



#4 2,4-DCAA

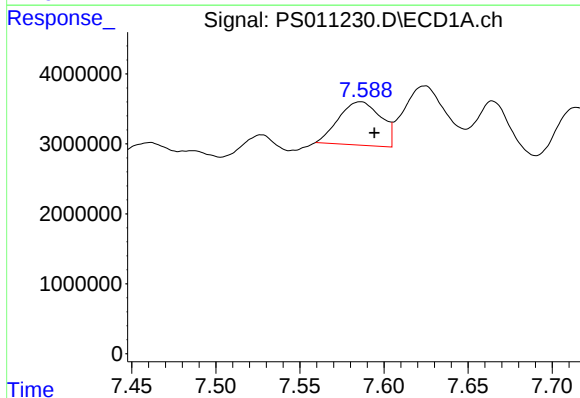
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 198851985
Conc: 204.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



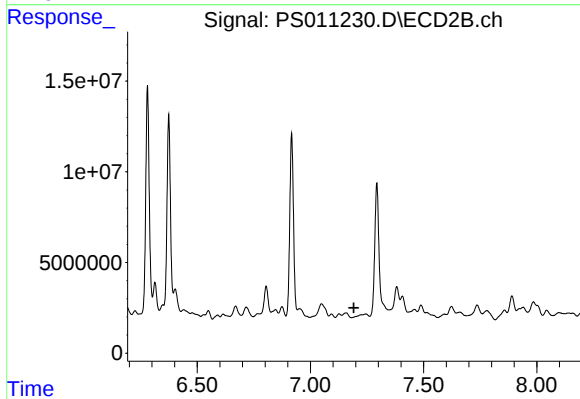
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 108950148
Conc: 193.51 ng/ml



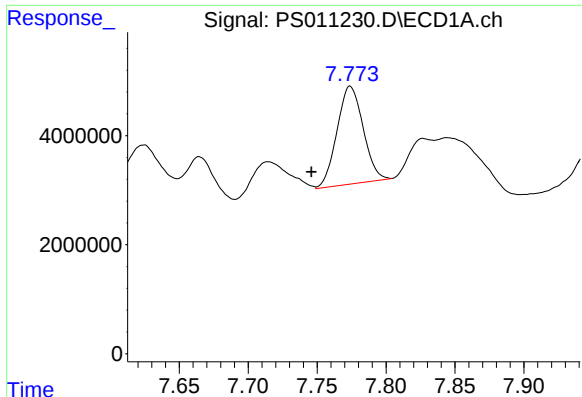
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.008 min
Response: 10796320
Conc: 3.57 ug/ml



#6 MCPP

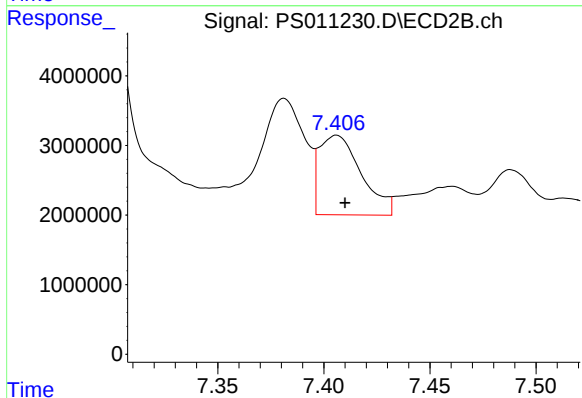
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

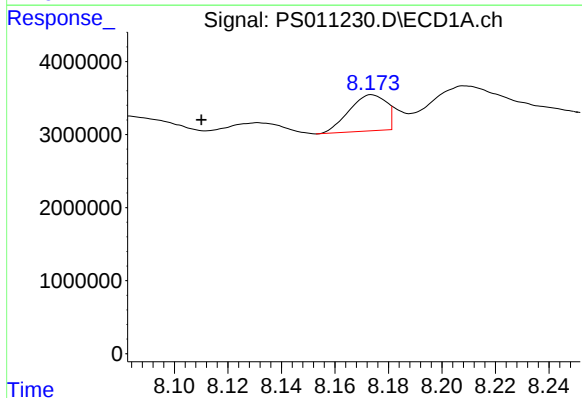
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 23659467
Conc: 5.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



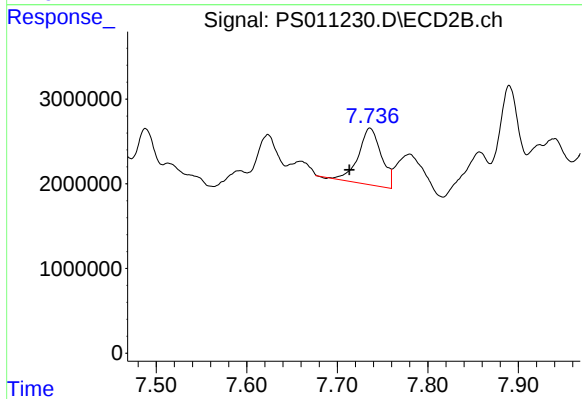
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 15785720
Conc: 5.48 ug/ml



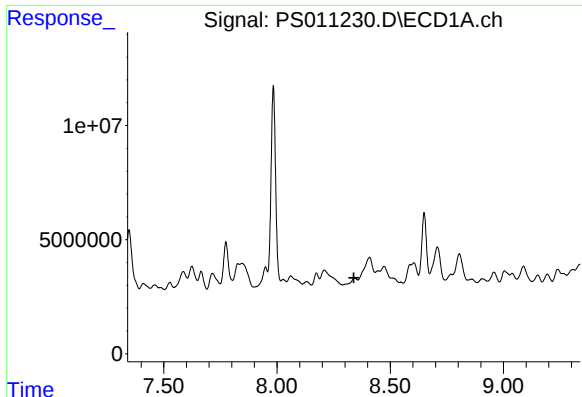
#8 DICHLORPROP

R.T.: 8.174 min
Delta R.T.: 0.064 min
Response: 4793981
Conc: 5.11 ng/ml



#8 DICHLORPROP

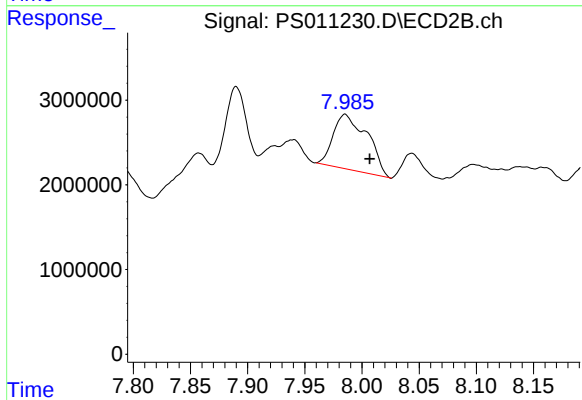
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 11888049
Conc: 19.75 ng/ml



#9 2,4-D

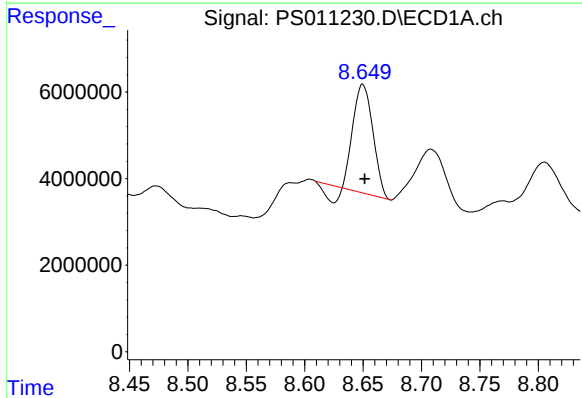
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



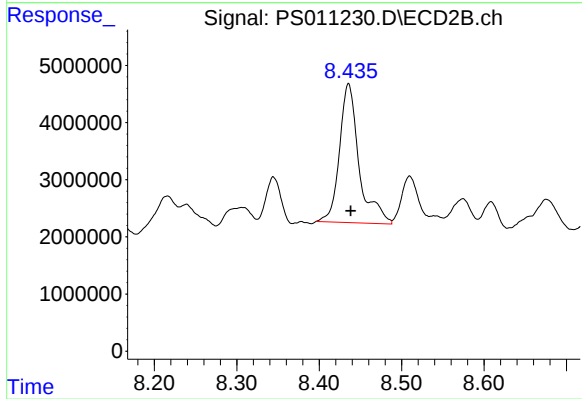
#9 2,4-D

R.T.: 7.985 min
Delta R.T.: -0.022 min
Response: 13508493
Conc: 18.02 ng/ml



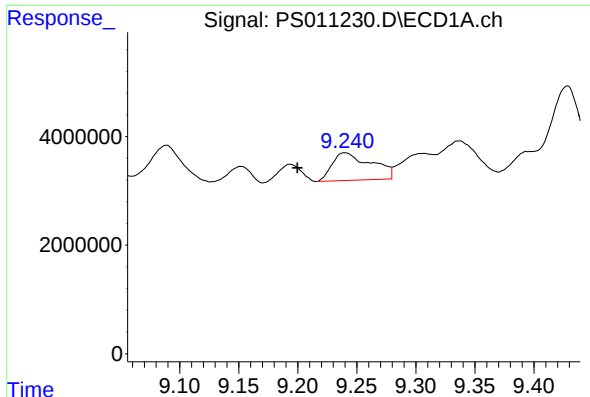
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 26970210
Conc: 2.04 ng/ml



#10 Pentachlorophenol

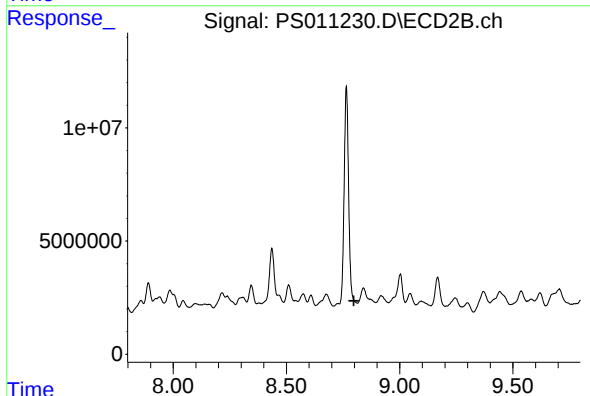
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 40158177
Conc: 5.76 ng/ml



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

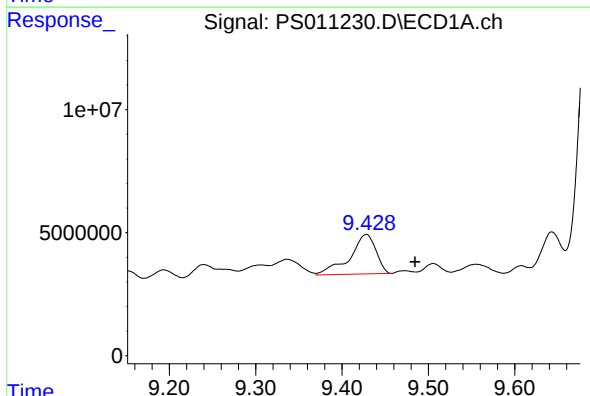
R.T.: 9.240 min
Delta R.T.: 0.040 min
Response: 11775357
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



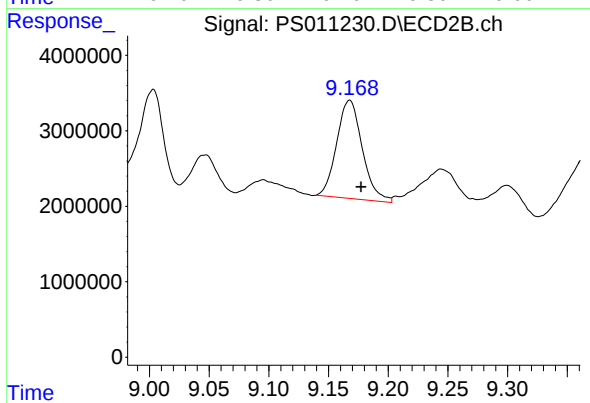
#11 2,4,5-TP (SILVEX)

R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: -32038535
Conc: N.D.



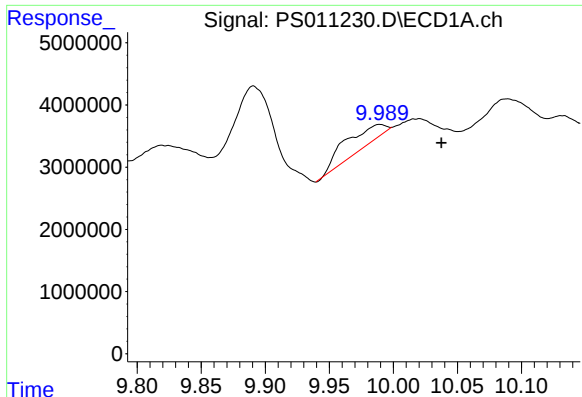
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.056 min
Response: 33636993
Conc: 6.67 ng/ml



#12 2,4,5-T

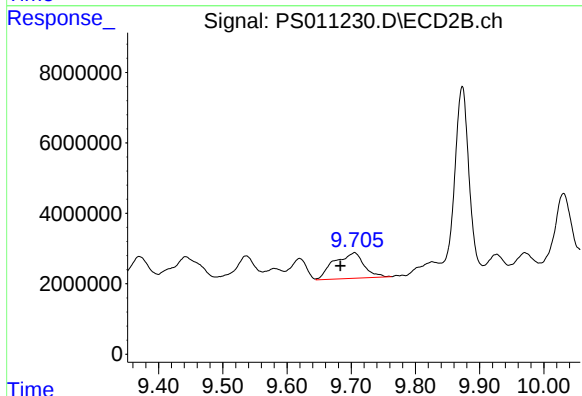
R.T.: 9.168 min
Delta R.T.: -0.010 min
Response: 19395984
Conc: 6.39 ng/ml



#13 2,4-DB

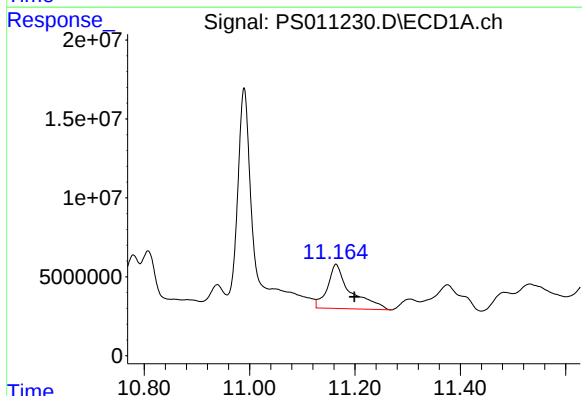
R.T.: 9.989 min
Delta R.T.: -0.048 min
Response: 6561791
Conc: 10.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



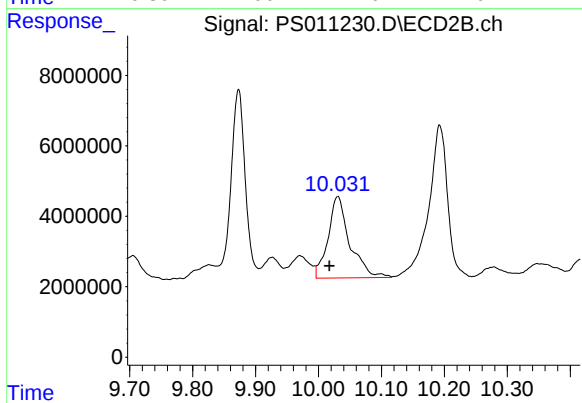
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.022 min
Response: 23452060
Conc: 54.86 ng/ml



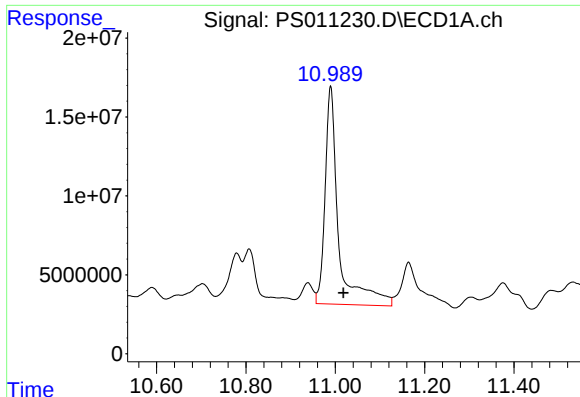
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.035 min
Response: 85089543
Conc: 22.07 ng/ml



#14 DINOSEB

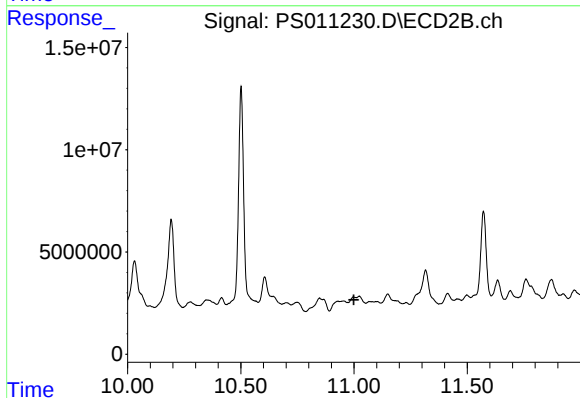
R.T.: 10.031 min
Delta R.T.: 0.013 min
Response: 55288338
Conc: 25.78 ng/ml



#15 Picloram

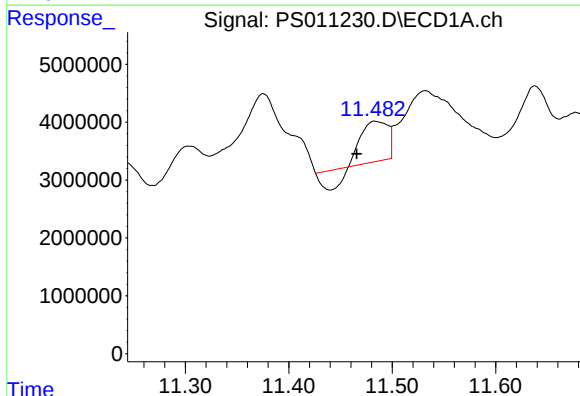
R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 290394716
Conc: 46.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



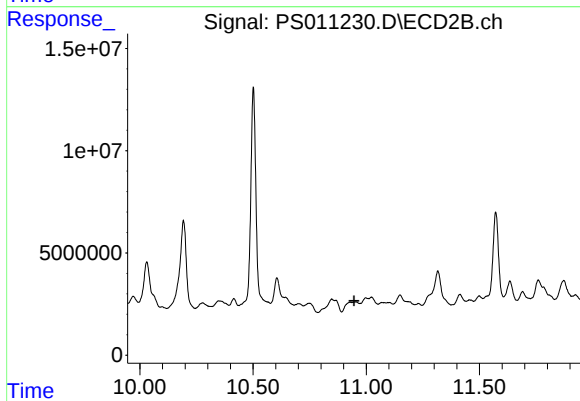
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.017 min
Response: 8547318
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.946 min
Response: 0
Conc: N.D.