

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 06:29
 Operator : DD\AJ
 Sample : L2272-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 06:55:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.921	88643835	72512883	146.806	146.417
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	130.2E6	N.D.	175.285
3) T	4-Nitroph...	7.008	6.515	7675841	1258423	27.591	4.144 #
5) T	DICAMBA	0.000	7.099	0	22206871	N.D.	11.165
6) T	MCP	7.649	7.184	17332369	11819871	9.707	7.181 #
7) T	MCPA	7.722	7.390	20497966	45227038	7.952	18.961 #
8) T	DICHLORPROP	8.137	7.726	11971824	34849287	21.571	69.239 #
9) T	2,4-D	8.390	7.999	16578218	13788733	28.873	23.012
10) T	Pentachlo...	8.663	8.447	34051858	34600891	4.583	5.545
11) T	2,4,5-TP ...	9.252	8.846	19978176	38289955	6.751	14.641 #
12) T	2,4,5-T	9.445	9.174	68738118	10427589	24.791	3.996 #
13) T	2,4-DB	10.094	9.708	17584938	8564344	46.422	24.154 #
14) T	DINOSEB	0.000	10.036	0	73609458	N.D.	37.379
15) T	Picloram	11.004	11.024	89210061	24937902	28.795	7.332 #
16) T	DCPA	11.483	10.953	21470352	14249607	5.766	4.250 #

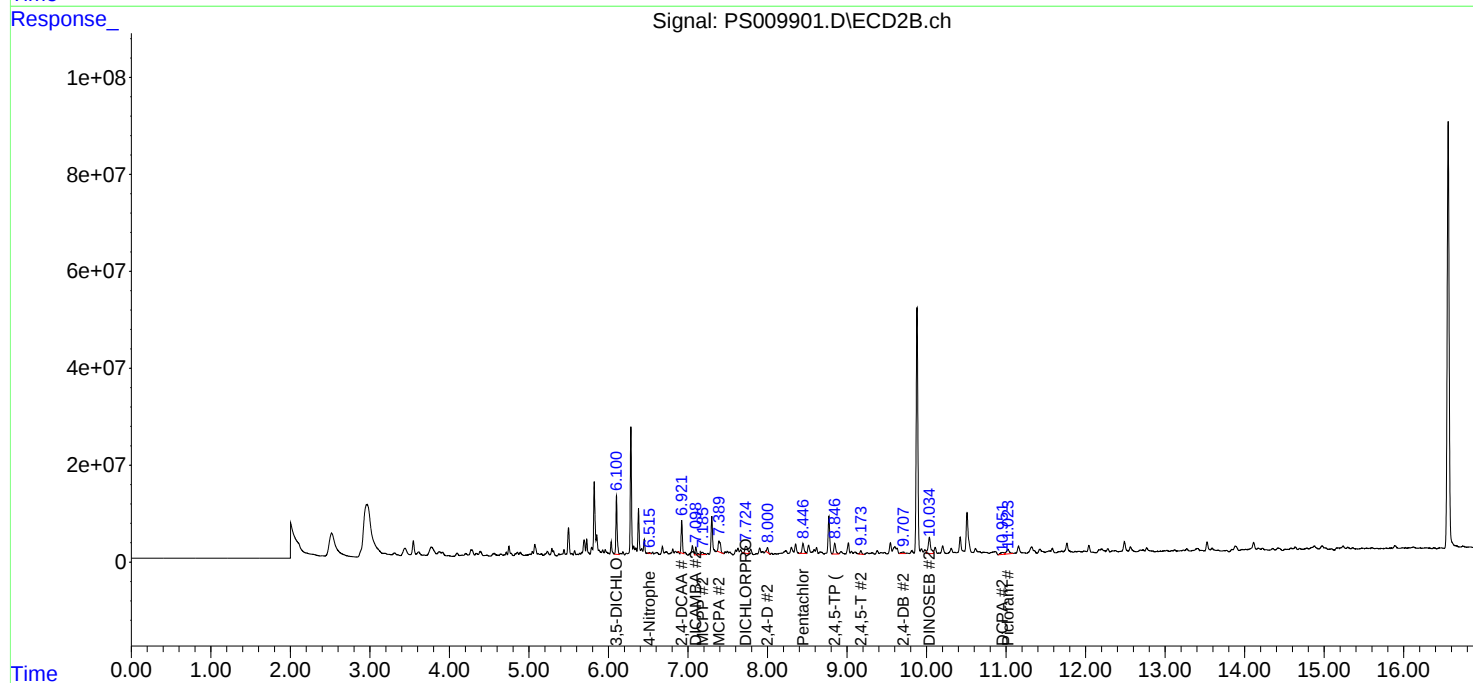
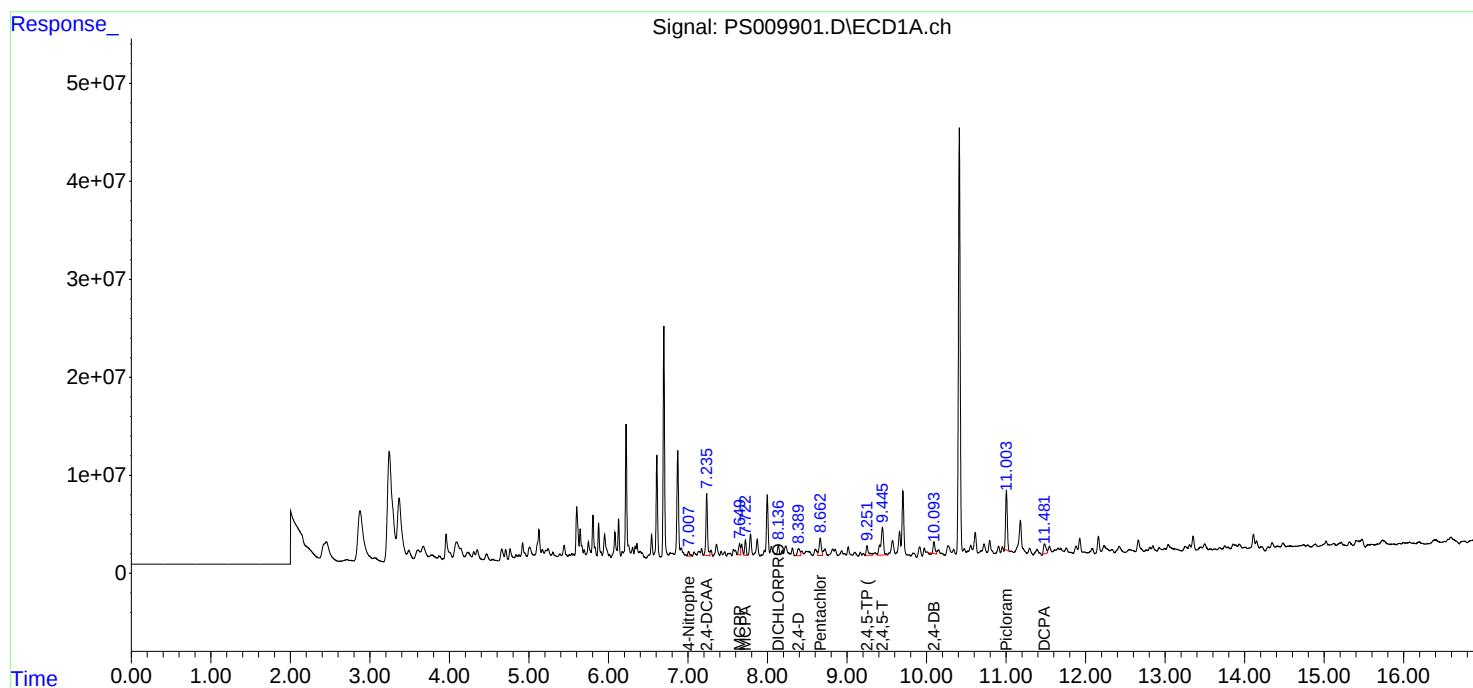
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

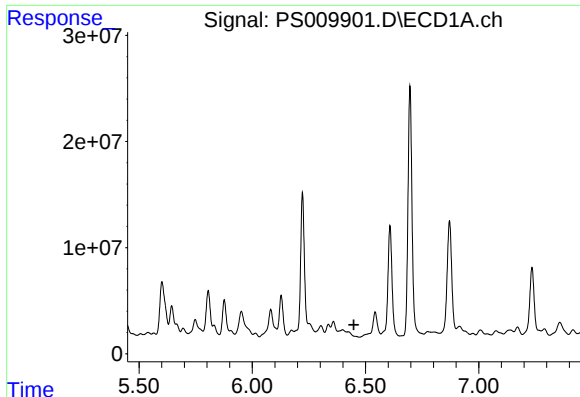
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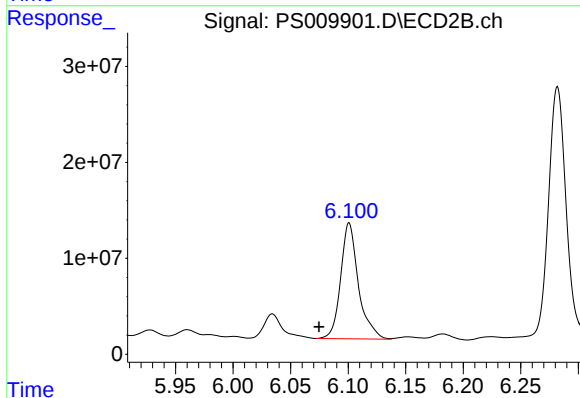




#2 3,5-DICHLOROBENZOIC ACID

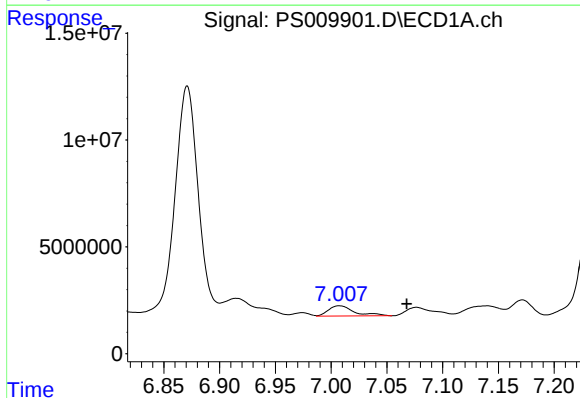
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



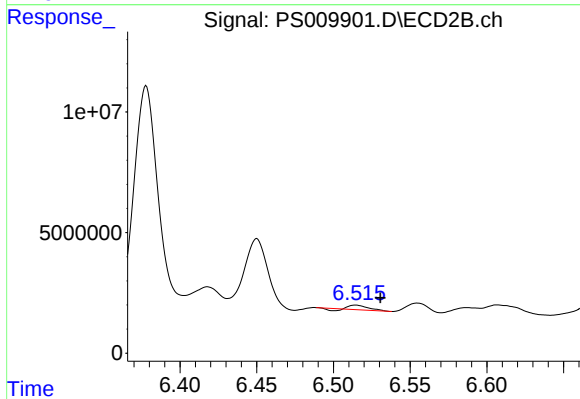
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 130220652
Conc: 175.29 ng/ml



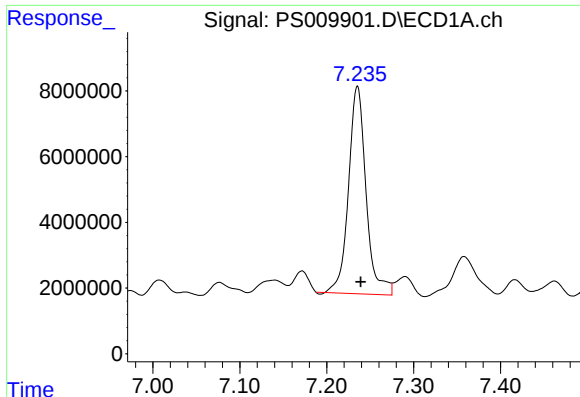
#3 4-Nitrophenol

R.T.: 7.008 min
Delta R.T.: -0.060 min
Response: 7675841
Conc: 27.59 ng/ml



#3 4-Nitrophenol

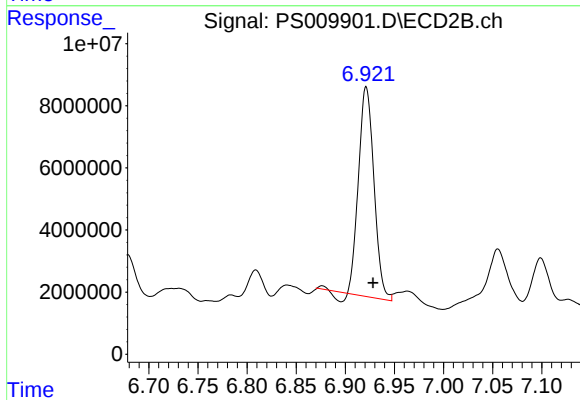
R.T.: 6.515 min
Delta R.T.: -0.016 min
Response: 1258423
Conc: 4.14 ng/ml



#4 2,4-DCAA

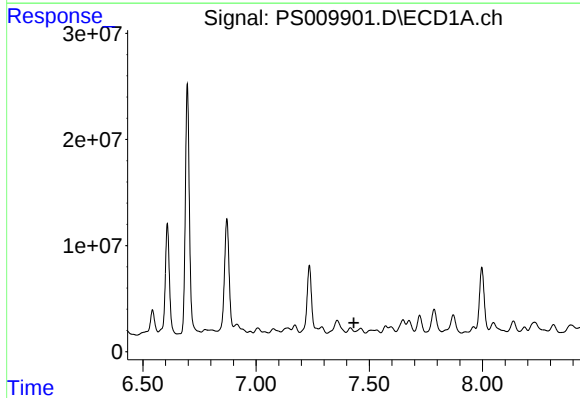
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 88643835
Conc: 146.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



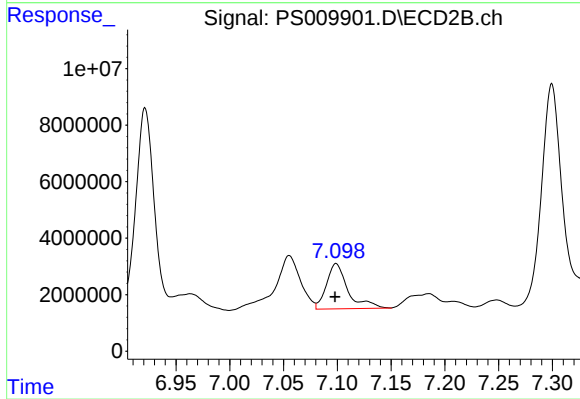
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 72512883
Conc: 146.42 ng/ml



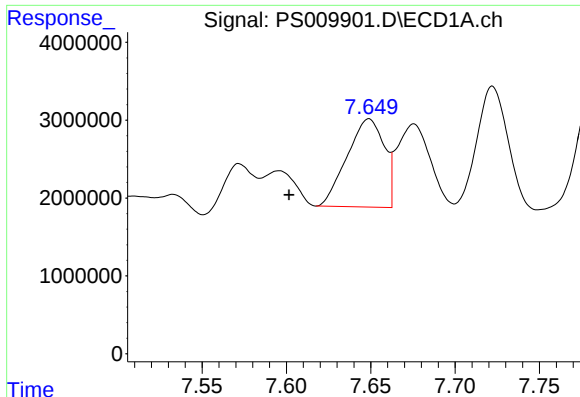
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

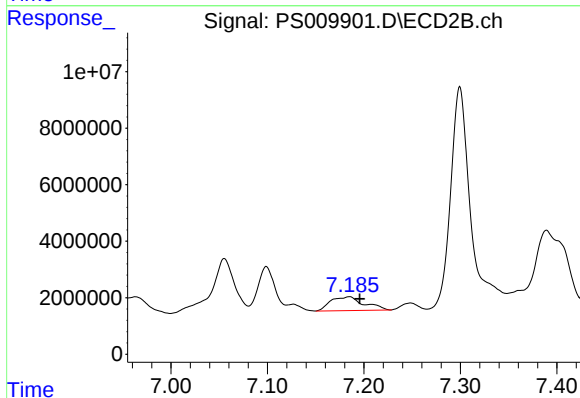
R.T.: 7.099 min
Delta R.T.: 0.001 min
Response: 22206871
Conc: 11.16 ng/ml



#6 MCPP

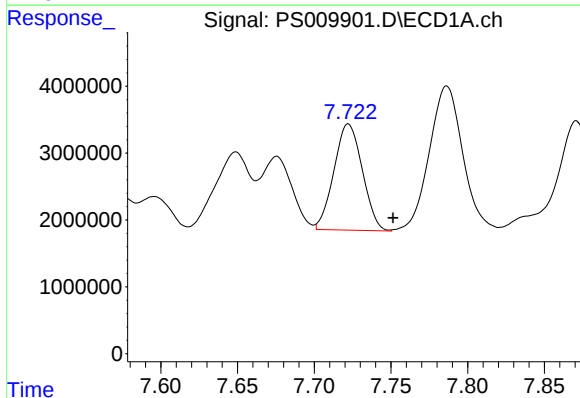
R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 17332369
Conc: 9.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



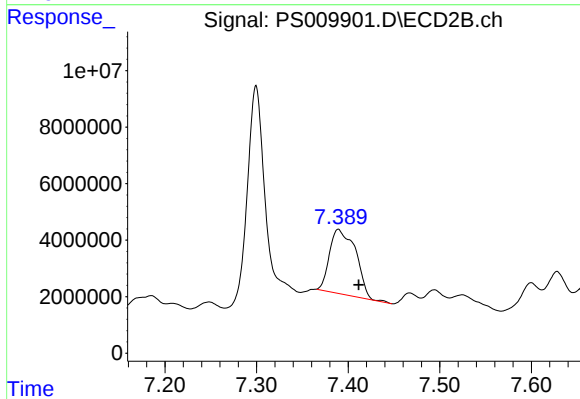
#6 MCPP

R.T.: 7.184 min
Delta R.T.: -0.011 min
Response: 11819871
Conc: 7.18 ug/ml



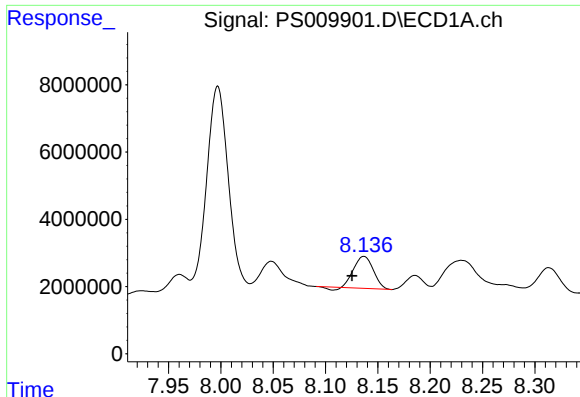
#7 MCPA

R.T.: 7.722 min
Delta R.T.: -0.029 min
Response: 20497966
Conc: 7.95 ug/ml



#7 MCPA

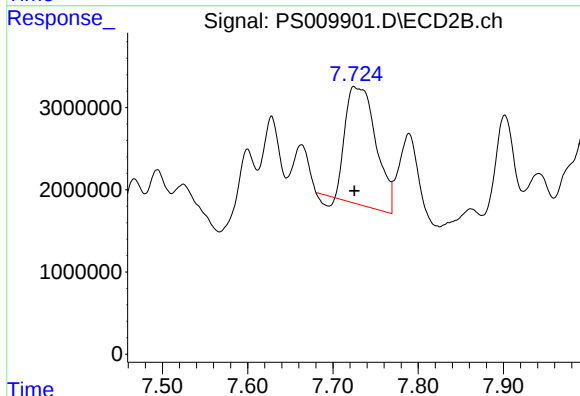
R.T.: 7.390 min
Delta R.T.: -0.022 min
Response: 45227038
Conc: 18.96 ug/ml



#8 DICHLORPROP

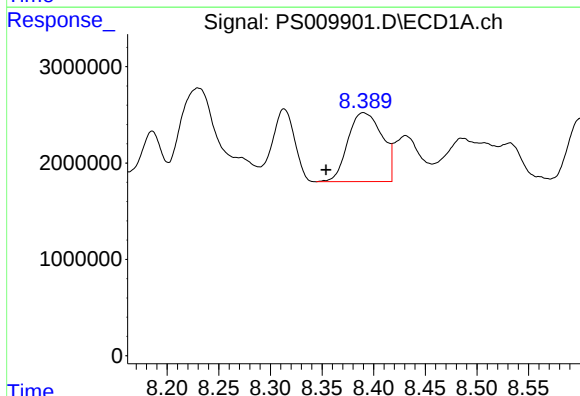
R.T.: 8.137 min
Delta R.T.: 0.011 min
Response: 11971824
Conc: 21.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



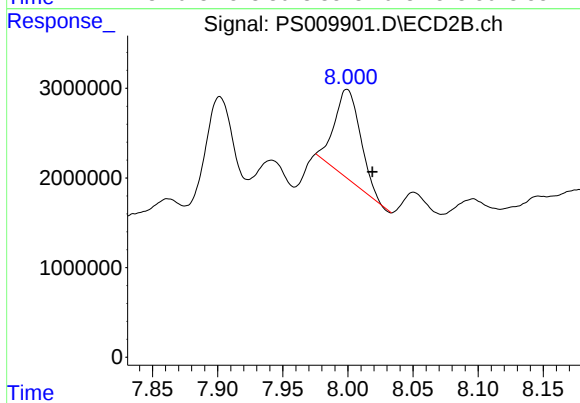
#8 DICHLORPROP

R.T.: 7.726 min
Delta R.T.: 0.001 min
Response: 34849287
Conc: 69.24 ng/ml



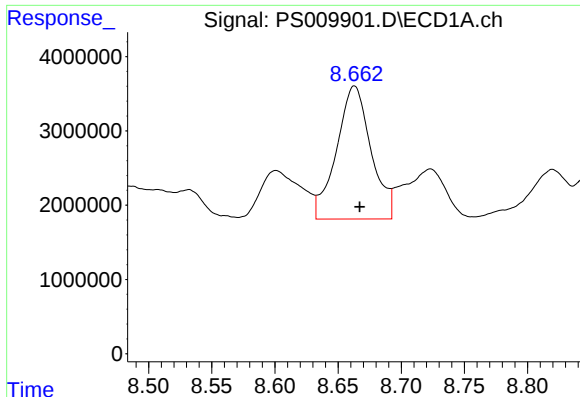
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.036 min
Response: 16578218
Conc: 28.87 ng/ml



#9 2,4-D

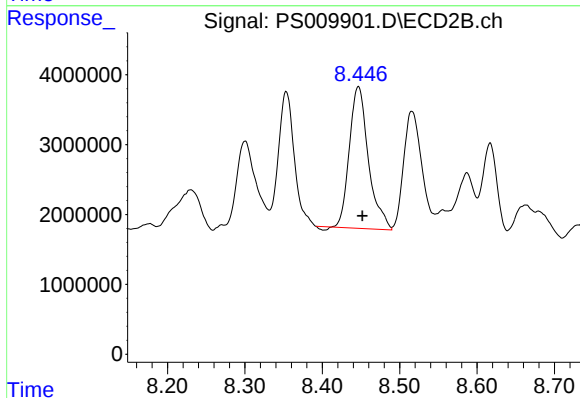
R.T.: 7.999 min
Delta R.T.: -0.019 min
Response: 13788733
Conc: 23.01 ng/ml



#10 Pentachlorophenol

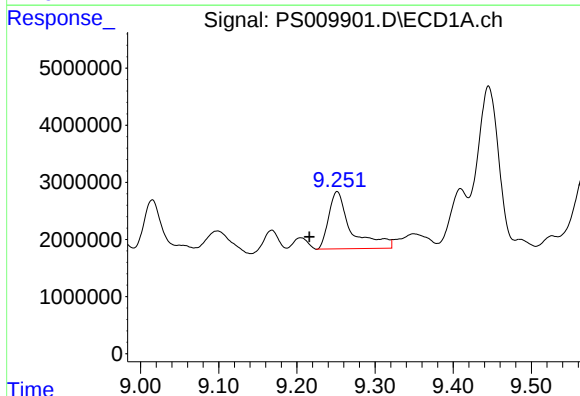
R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 34051858
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



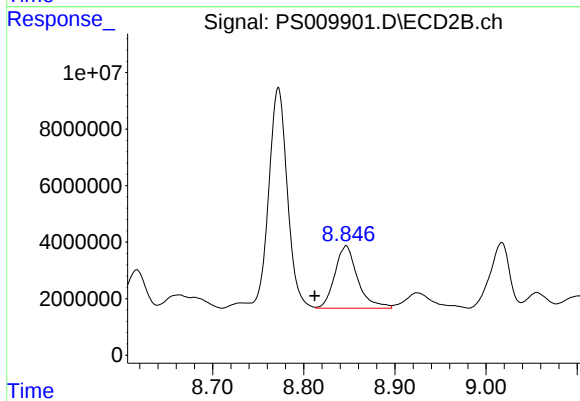
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: -0.005 min
Response: 34600891
Conc: 5.55 ng/ml



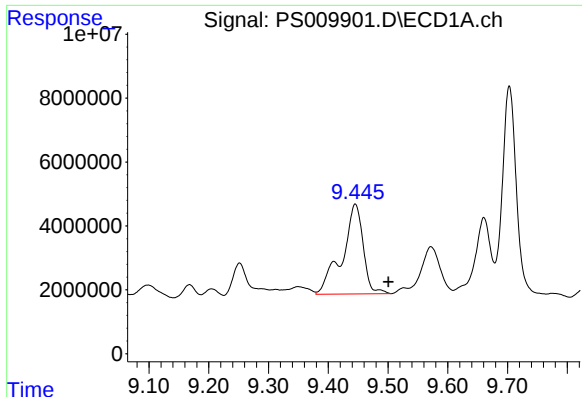
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.035 min
Response: 19978176
Conc: 6.75 ng/ml



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

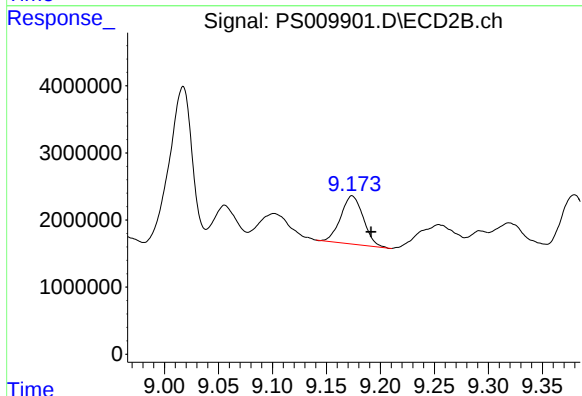
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 38289955
Conc: 14.64 ng/ml



#12 2,4,5-T

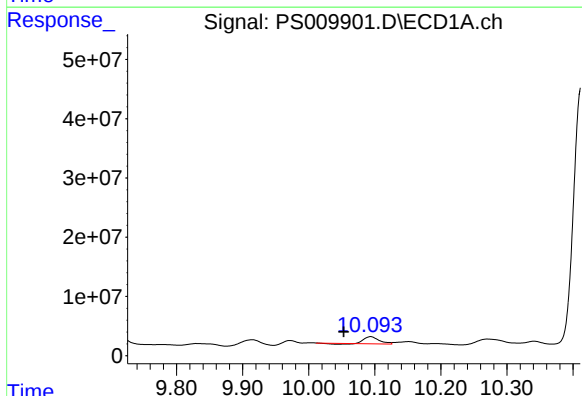
R.T.: 9.445 min
Delta R.T.: -0.055 min
Response: 68738118
Conc: 24.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



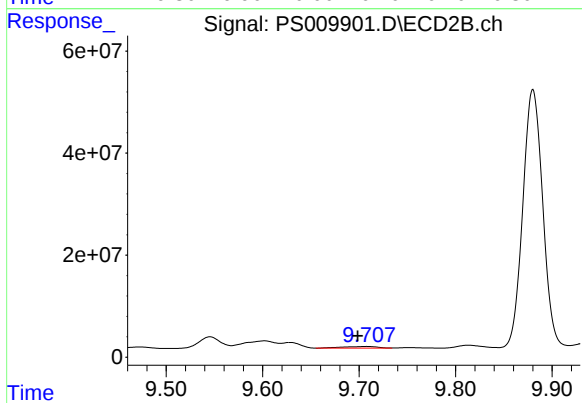
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.018 min
Response: 10427589
Conc: 4.00 ng/ml



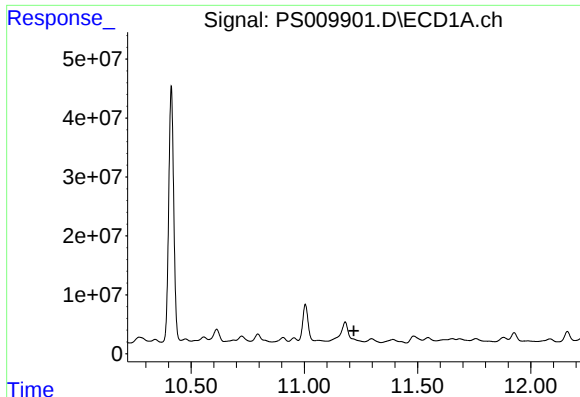
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.041 min
Response: 17584938
Conc: 46.42 ng/ml



#13 2,4-DB

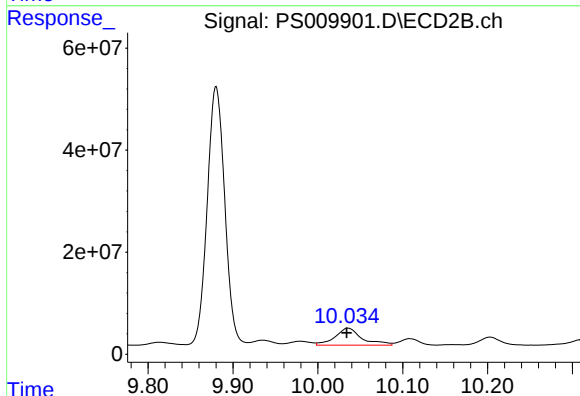
R.T.: 9.708 min
Delta R.T.: 0.009 min
Response: 8564344
Conc: 24.15 ng/ml



#14 DINOSEB

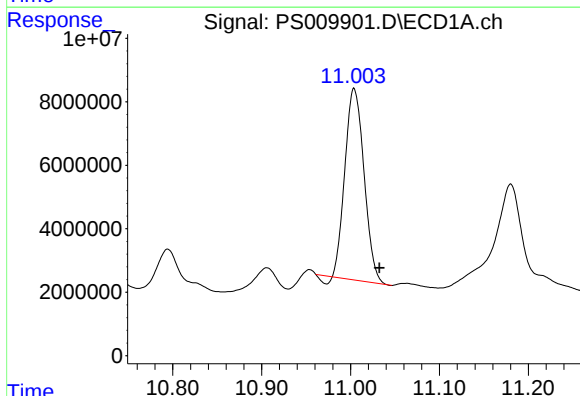
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



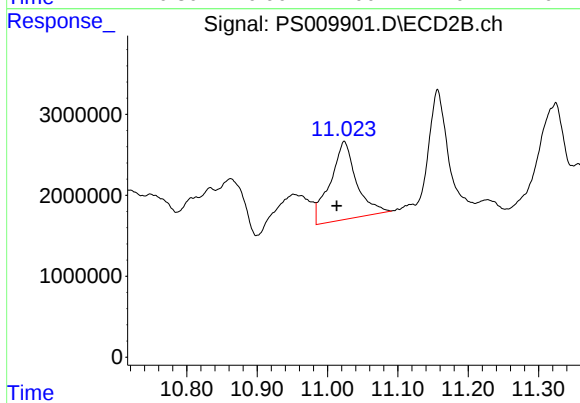
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.001 min
Response: 73609458
Conc: 37.38 ng/ml



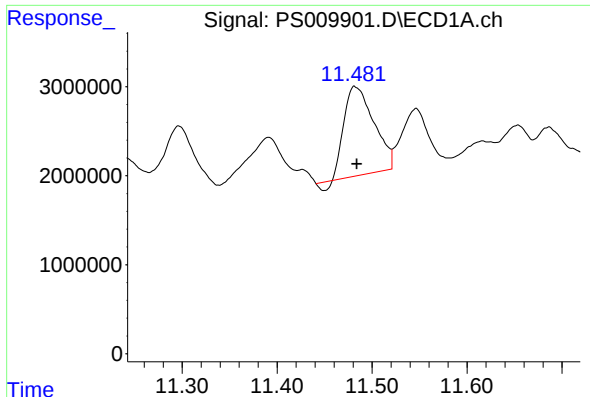
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.028 min
Response: 89210061
Conc: 28.80 ng/ml



#15 Picloram

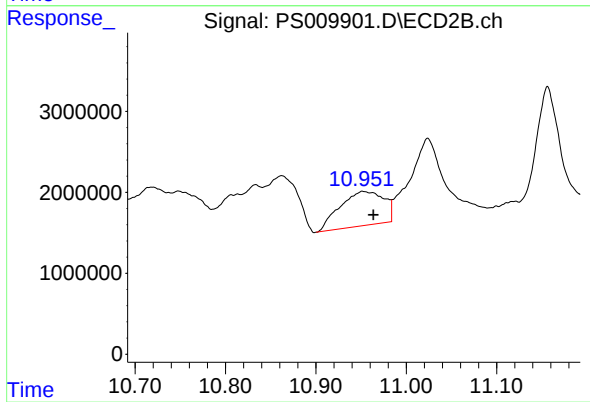
R.T.: 11.024 min
Delta R.T.: 0.011 min
Response: 24937902
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.001 min
Response: 21470352
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 14249607
Conc: 4.25 ng/ml