

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 15:51
 Operator : AJ\MA
 Sample : N1099-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:52:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.047	6.643	783.2E6	317.2E6	541.819	546.696
Target Compounds							
1) T	Dalapon	2.862f	2.379f	37209290	117.5E6	15.168	153.618 #
2) T	3,5-DICHL...	6.324	5.883	8832509	56642211	4.106	64.029 #
3) T	4-Nitroph...	6.882	6.322	62716589	41075118	77.650	134.004 #
5) T	DICAMBA	7.248	6.761f	27930323	52192438	4.473	19.852 #
6) T	MCP	7.352f	0.000	54806306	0	11.738	N.D. #
7) T	MCPA	7.595f	7.088	31484709	26295556	4.719	8.812 #
8) T	DICHLORPROP	7.940	7.426	33128712	30531760	21.060	45.746 #
10) T	Pentachlo...	8.468	0.000	118.0E6	0	5.584	N.D. #
11) T	2,4,5-TP ...	8.932f	8.504	29108933	20266645	3.440	5.685 #
12) T	2,4,5-T	9.326f	8.867	70158664	163.9E6	7.915	50.105 #
13) T	2,4-DB	9.801	9.366	318.4E6	336.1E6	192.596	759.610 #
14) T	DINOSEB	10.940	9.684	4940.8E6	402.4E6	752.378	161.291 #
15) T	Picloram	10.772	10.667	943.0E6	1590.8E6	79.005	340.202 #

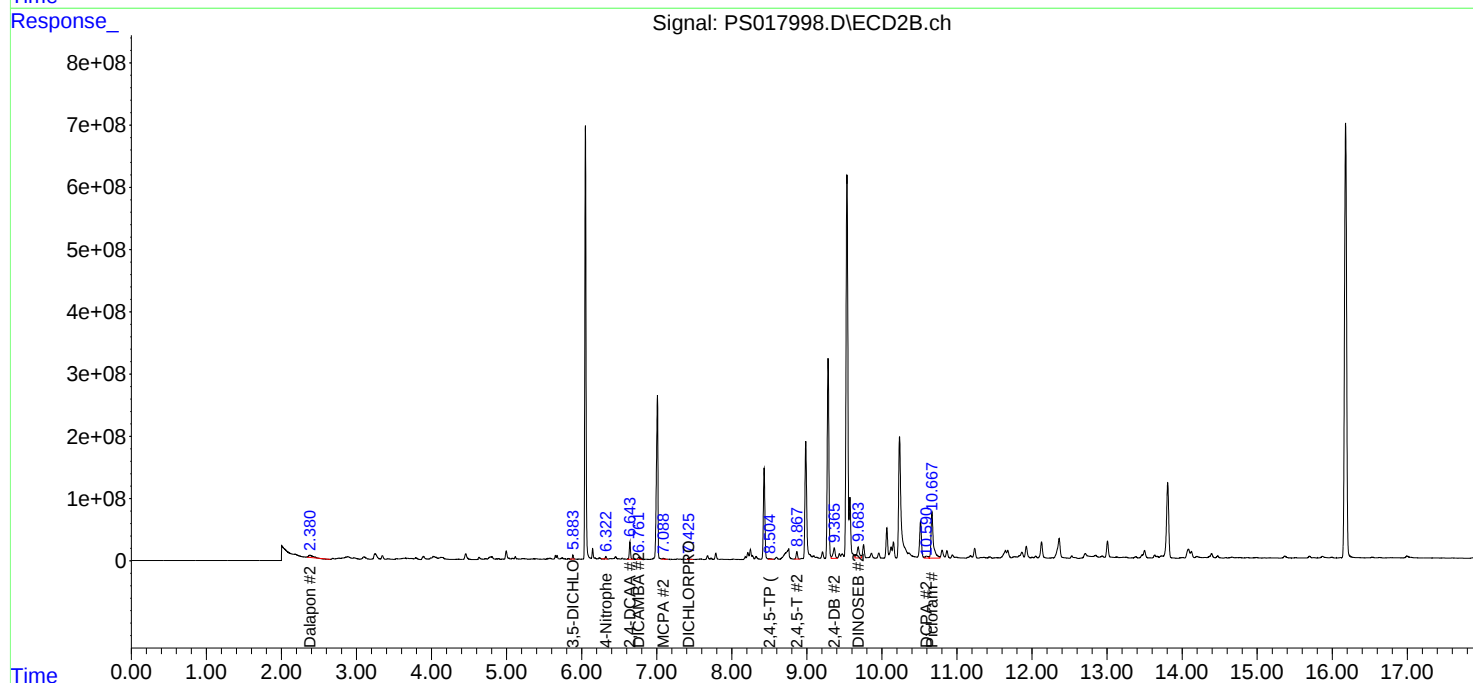
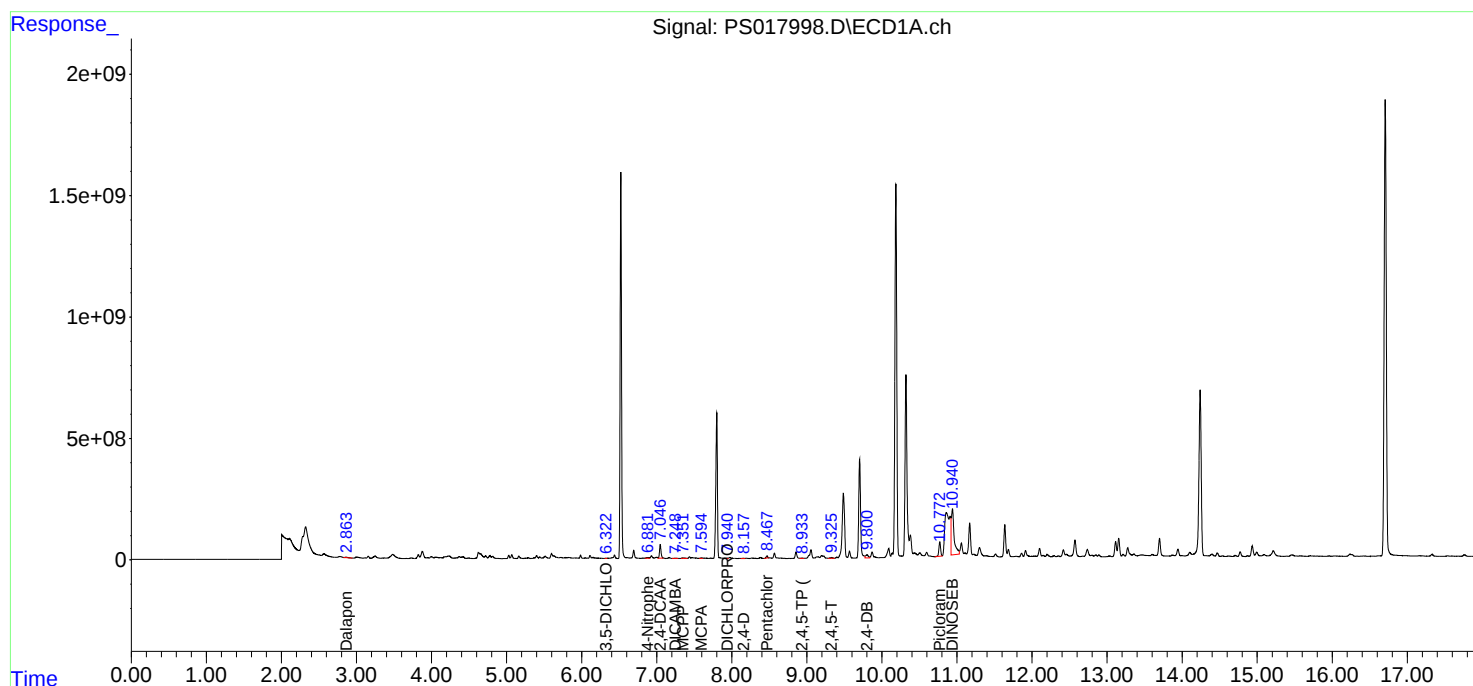
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

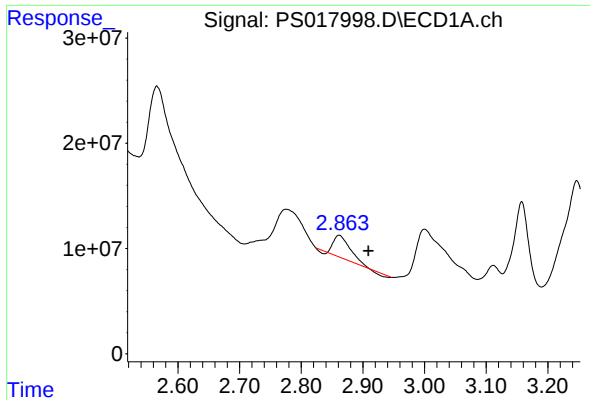
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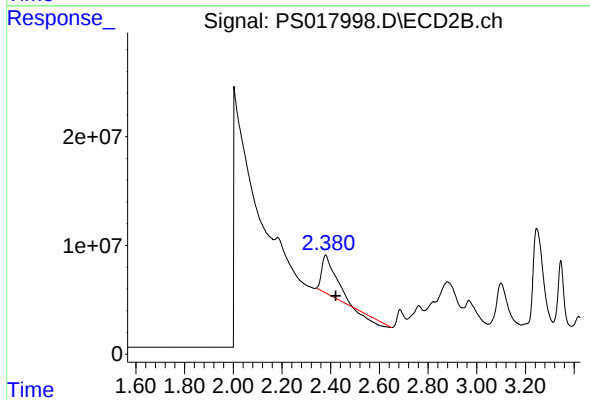




#1 Dalapon

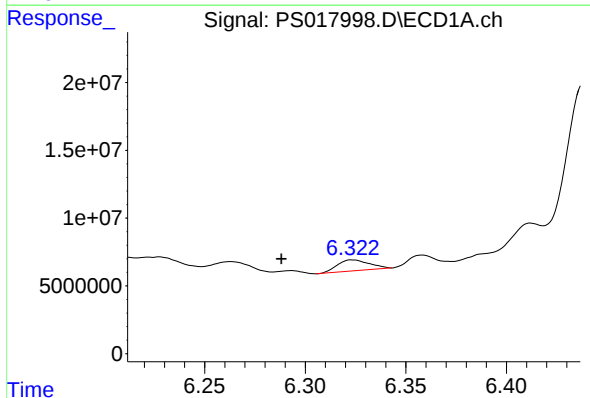
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 37209290
Conc: 15.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



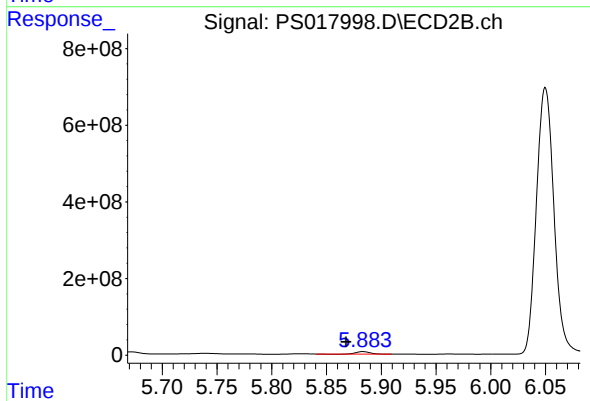
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.041 min
Response: 117469837
Conc: 153.62 ng/ml



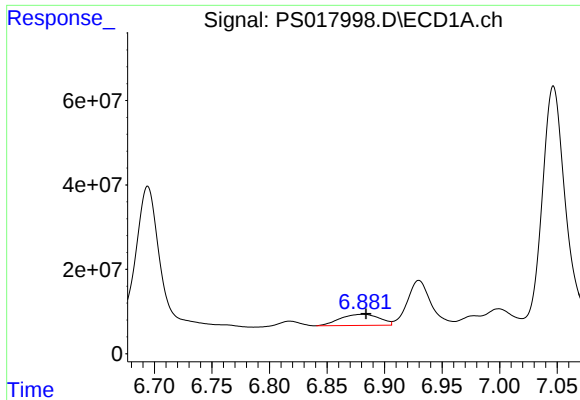
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.035 min
Response: 8832509
Conc: 4.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

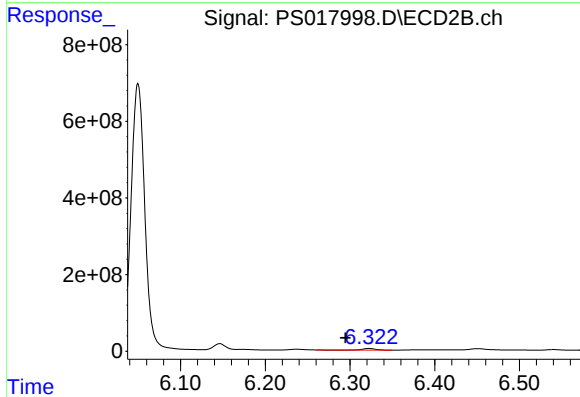
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 56642211
Conc: 64.03 ng/ml



#3 4-Nitrophenol

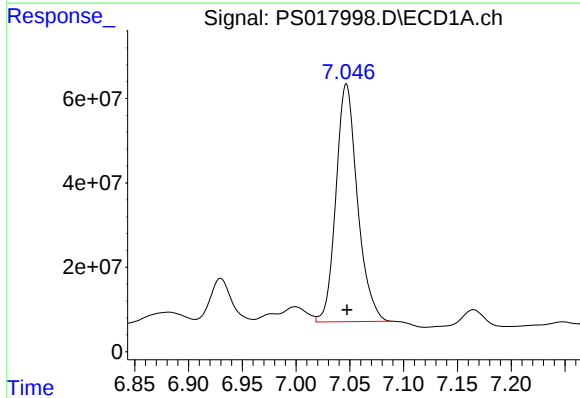
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 62716589
Conc: 77.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



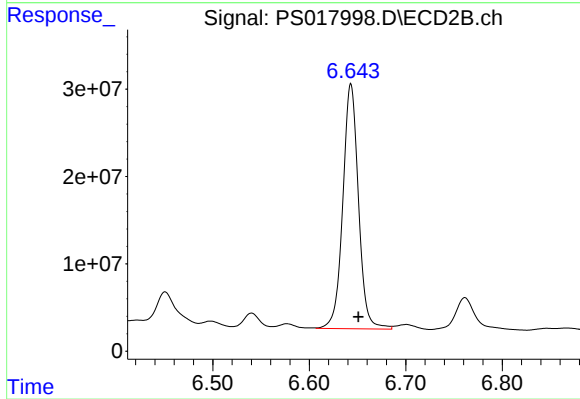
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.028 min
Response: 41075118
Conc: 134.00 ng/ml



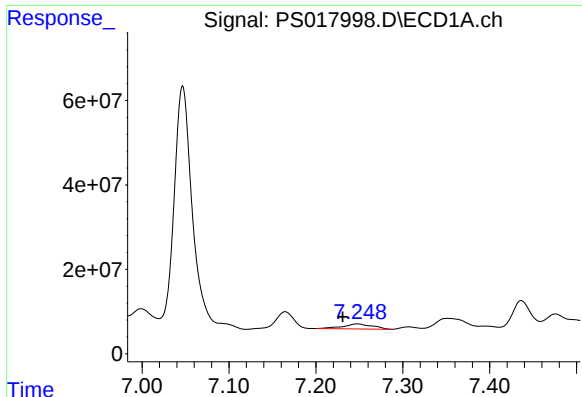
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 783192913
Conc: 541.82 ng/ml



#4 2,4-DCAA

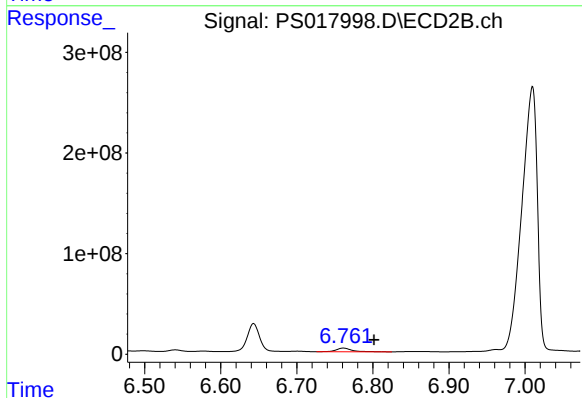
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 317219901
Conc: 546.70 ng/ml



#5 DICAMBA

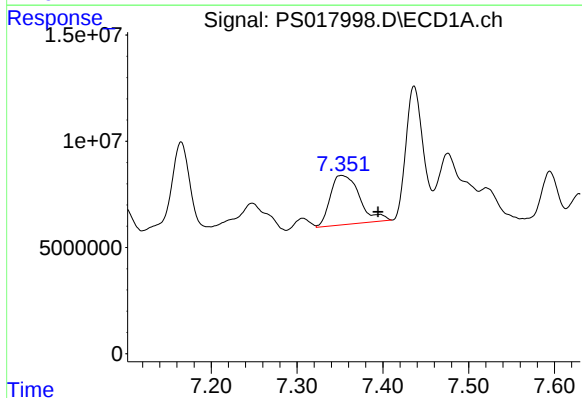
R.T.: 7.248 min
Delta R.T.: 0.017 min
Response: 27930323
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



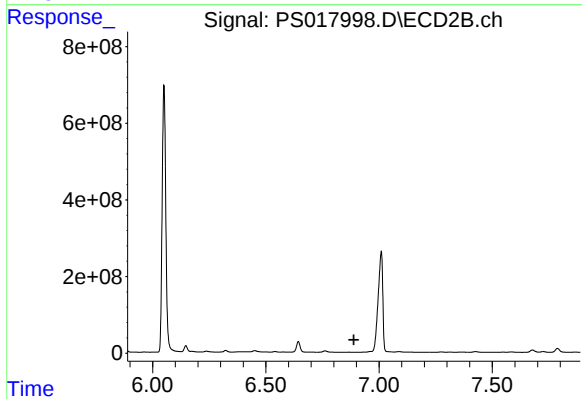
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.040 min
Response: 52192438
Conc: 19.85 ng/ml



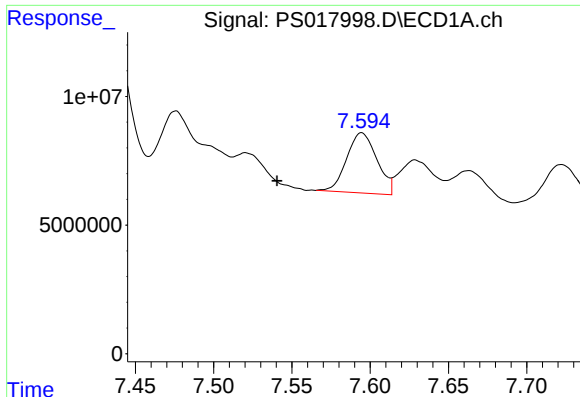
#6 MCP

R.T.: 7.352 min
Delta R.T.: -0.042 min
Response: 54806306
Conc: 11.74 ug/ml



#6 MCP

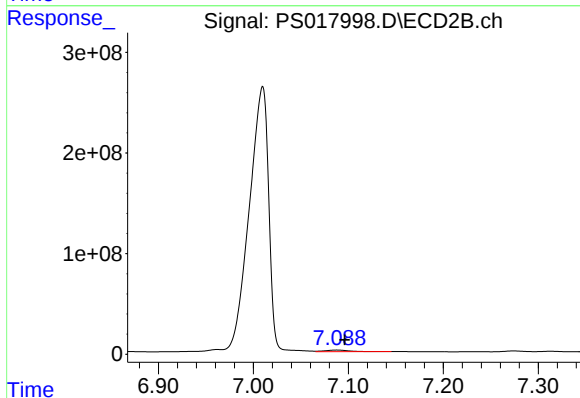
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

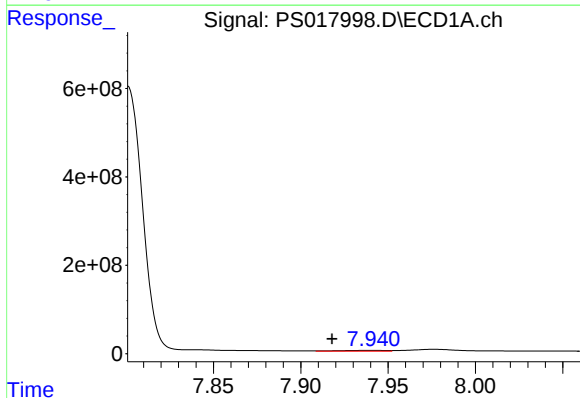
R.T.: 7.595 min
Delta R.T.: 0.054 min
Response: 31484709
Conc: 4.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



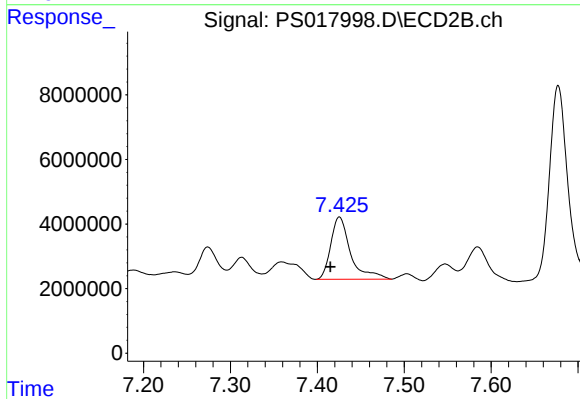
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 26295556
Conc: 8.81 ug/ml



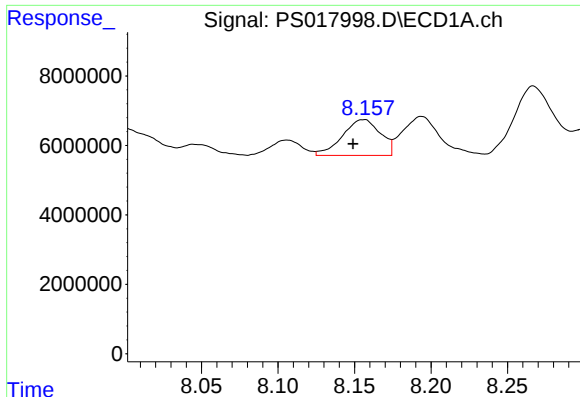
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.022 min
Response: 33128712
Conc: 21.06 ng/ml



#8 DICHLORPROP

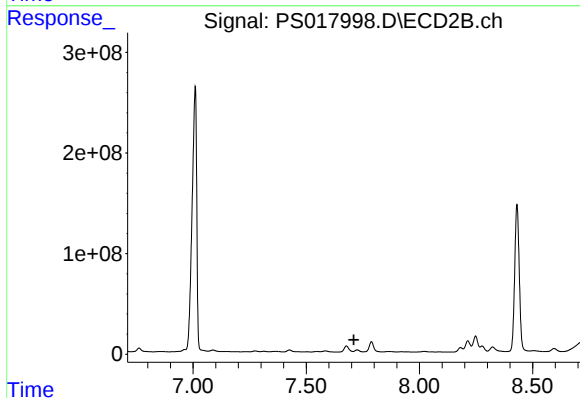
R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 30531760
Conc: 45.75 ng/ml



#9 2,4-D

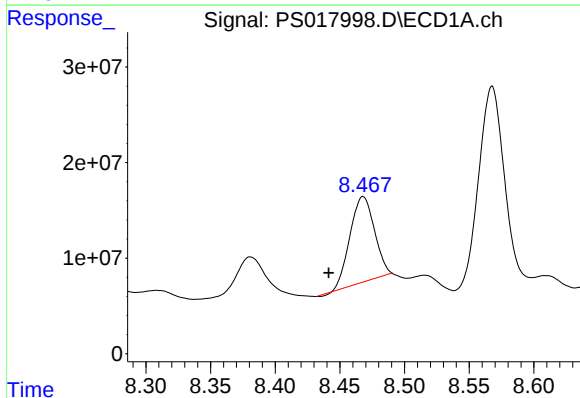
R.T.: 8.156 min
Delta R.T.: 0.006 min
Response: 17812653
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



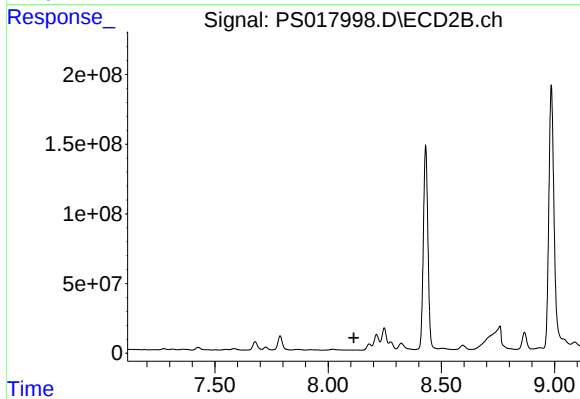
#9 2,4-D

R.T.: 7.724 min
Delta R.T.: 0.014 min
Response: -22685540
Conc: N.D.



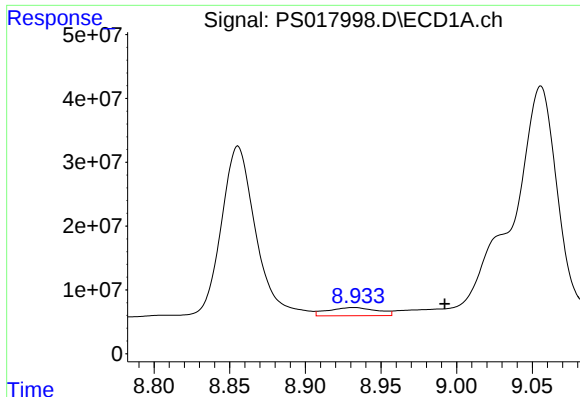
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: 0.027 min
Response: 117967261
Conc: 5.58 ng/ml



#10 Pentachlorophenol

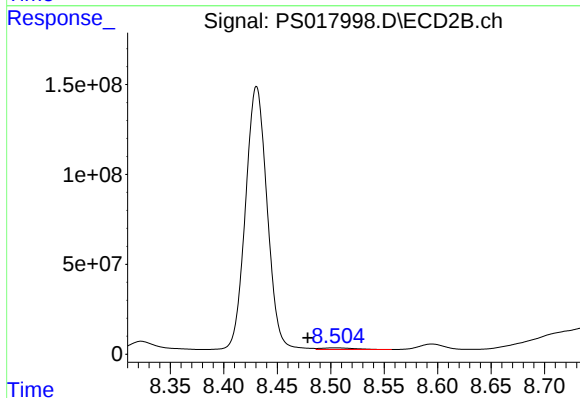
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

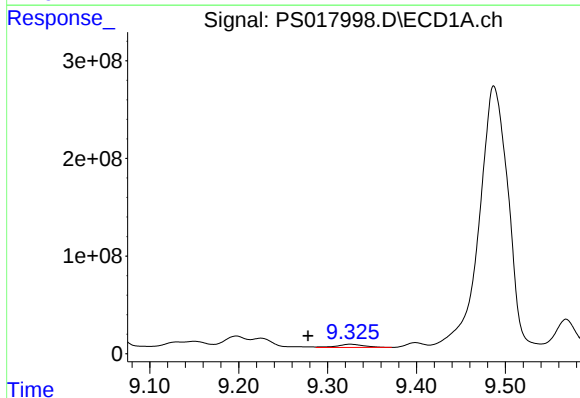
R.T.: 8.932 min
Delta R.T.: -0.060 min
Response: 29108933
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



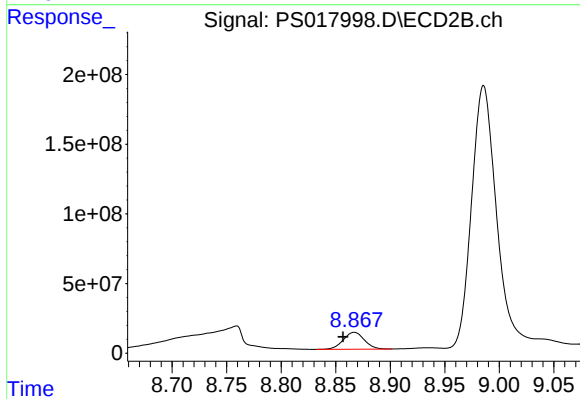
#11 2,4,5-TP (SILVEX)

R.T.: 8.504 min
Delta R.T.: 0.026 min
Response: 20266645
Conc: 5.69 ng/ml



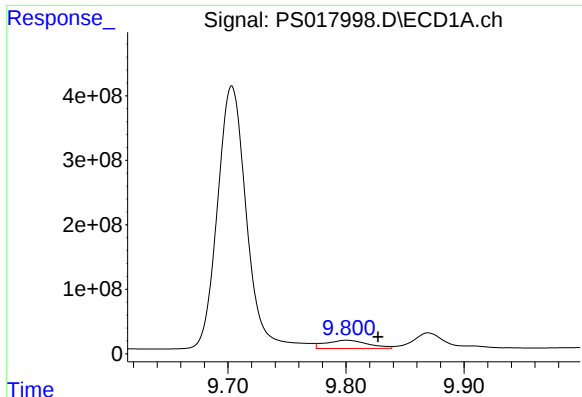
#12 2,4,5-T

R.T.: 9.326 min
Delta R.T.: 0.048 min
Response: 70158664
Conc: 7.91 ng/ml



#12 2,4,5-T

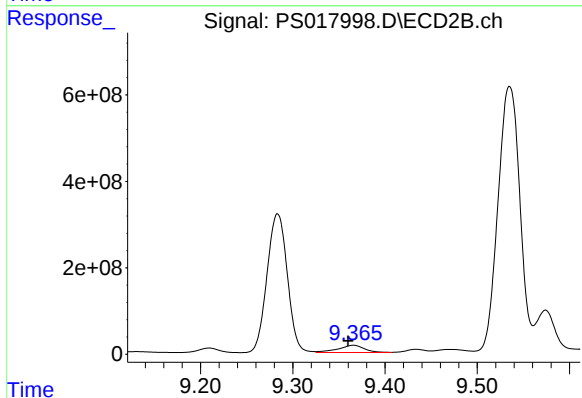
R.T.: 8.867 min
Delta R.T.: 0.010 min
Response: 163895772
Conc: 50.11 ng/ml



#13 2,4-DB

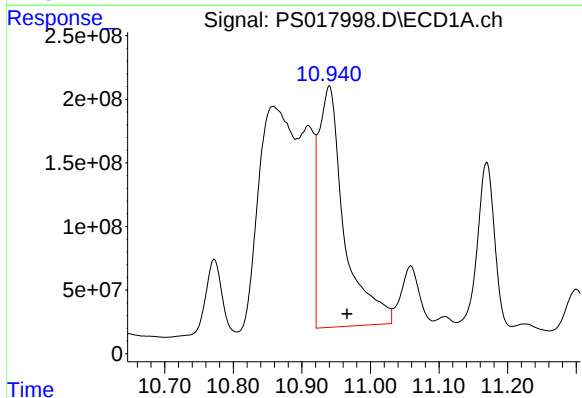
R.T.: 9.801 min
Delta R.T.: -0.027 min
Response: 318367769
Conc: 192.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



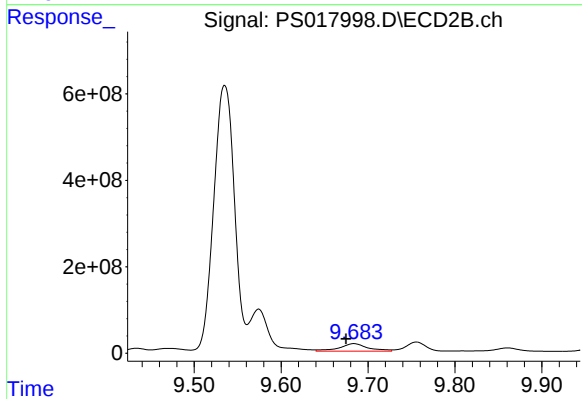
#13 2,4-DB

R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 336094755
Conc: 759.61 ng/ml



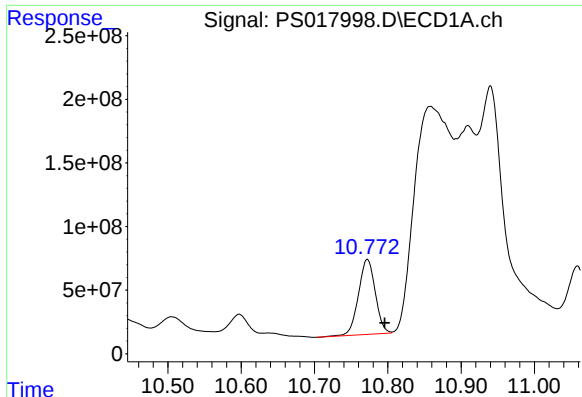
#14 DINOSEB

R.T.: 10.940 min
Delta R.T.: -0.026 min
Response: 4940824030
Conc: 752.38 ng/ml



#14 DINOSEB

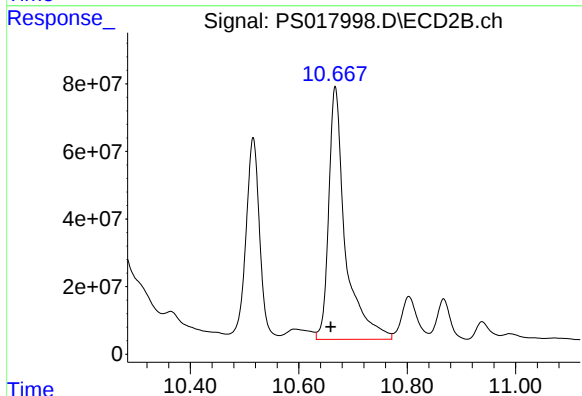
R.T.: 9.684 min
Delta R.T.: 0.009 min
Response: 402424309
Conc: 161.29 ng/ml



#15 Picloram

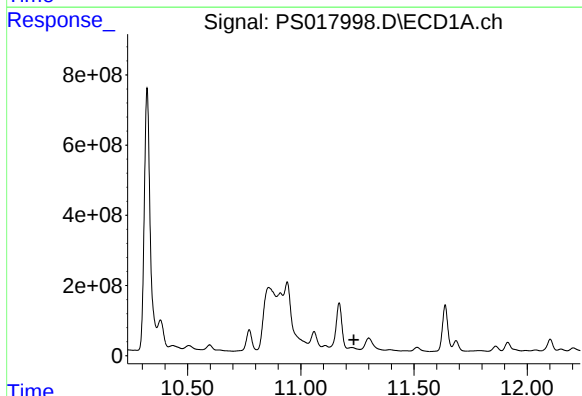
R.T.: 10.772 min
Delta R.T.: -0.024 min
Response: 942999136
Conc: 79.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



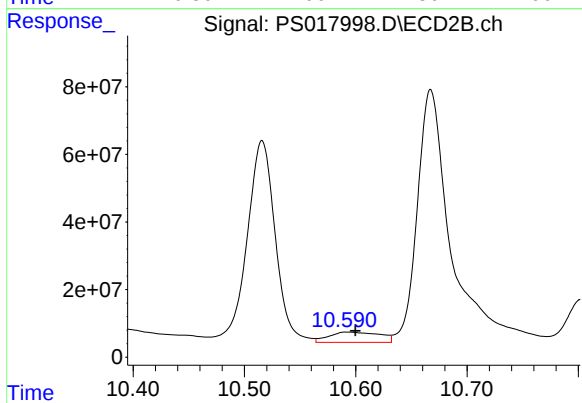
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 1590836762
Conc: 340.20 ng/ml



#16 DCPA

R.T.: 11.225 min
Delta R.T.: -0.010 min
Response: -293938944
Conc: N.D.



#16 DCPA

R.T.: 10.593 min
Delta R.T.: -0.007 min
Response: 97092665
Conc: 21.99 ng/ml