

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 19:55
 Operator : DD\AJ
 Sample : L4226-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:04:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.213	6.911	364.7E6	107.0E6	372.361	232.660 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	66077018	N.D.	92.680
3) T	4-Nitroph...	7.037	6.540	69646700	-1478163	143.228	N.D. #
5) T	DICAMBA	7.393	7.116	7936012	1551821	2.057	<MDL #
6) T	MCP	7.571	7.116	9797625	1551821	3.358	1.026 #
7) T	MCPA	7.701	7.398	13267848	30489489	3.181	12.718 #
8) T	DICHLORPROP	8.043	7.703	4911234	2969313	5.075	5.751
9) T	2,4-D	8.351	7.959	26834687	5288616	23.634	8.445 #
10) T	Pentachlo...	8.621	0.000	11428200	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.801	0	6573709	N.D.	2.492
12) T	2,4,5-T	9.404	9.162	62872463	25874547	11.185	10.063
13) T	2,4-DB	10.031	9.681	14038350	31036746	14.835	82.904 #
14) T	DINOSEB	0.000	10.020	0	14109424	N.D.	7.366
15) T	Picloram	11.017	11.011	82960970	22312768	11.522	5.661 #
16) T	DCPA	0.000	10.913	0	56813039	N.D.	17.084

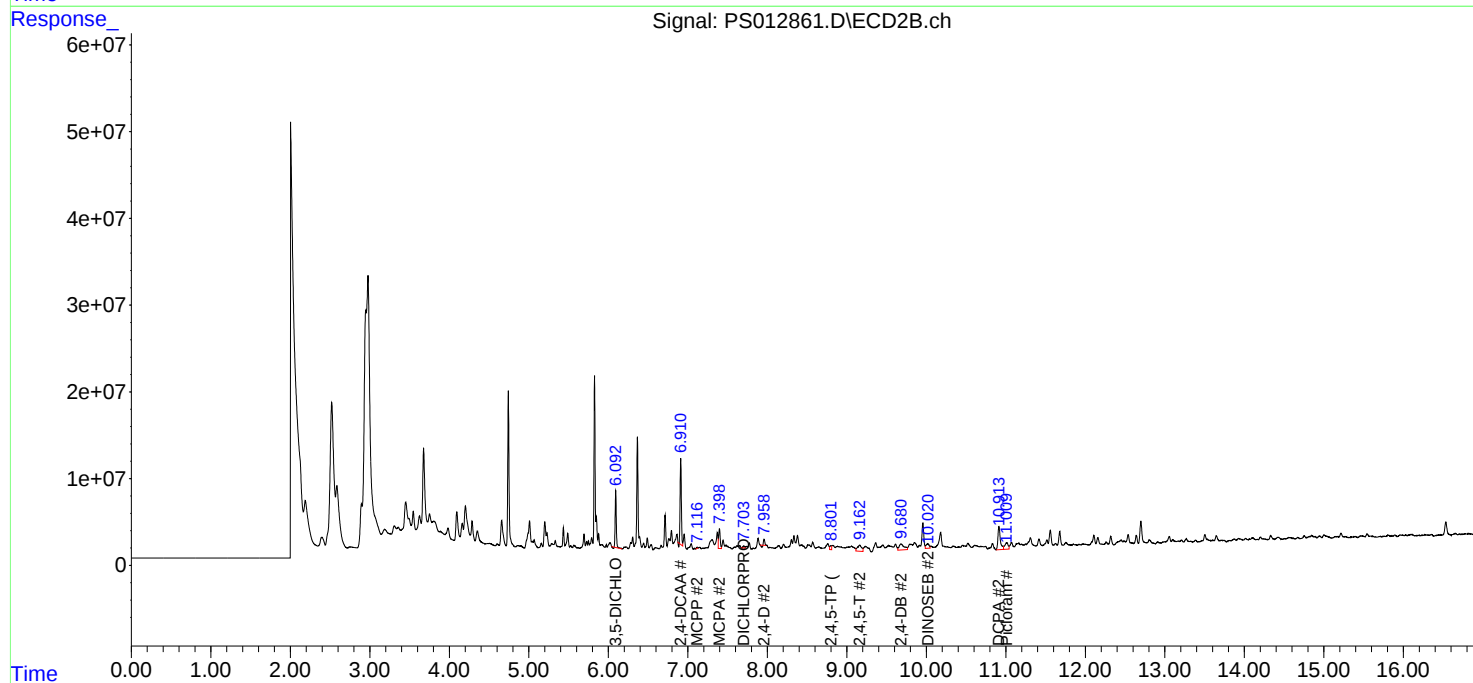
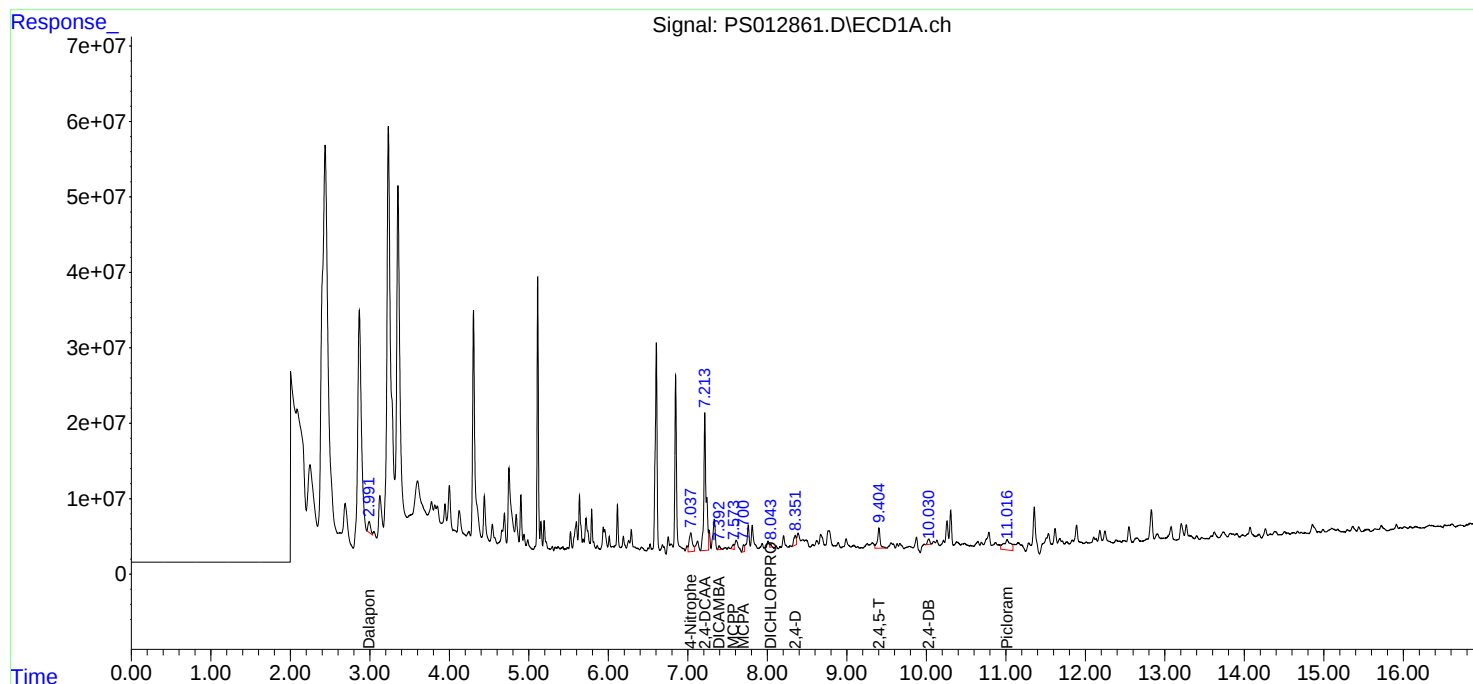
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

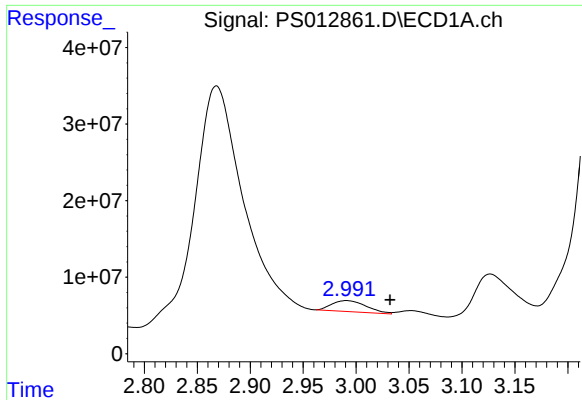
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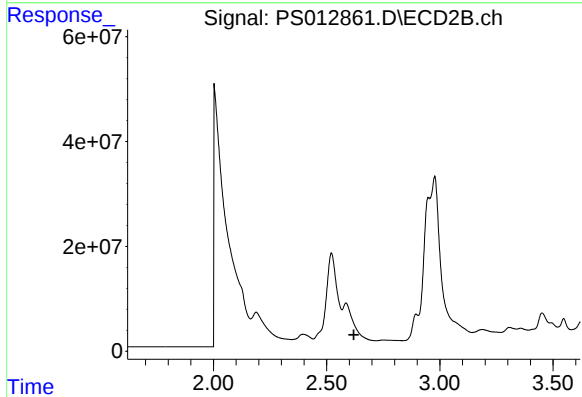




#1 Dalapon

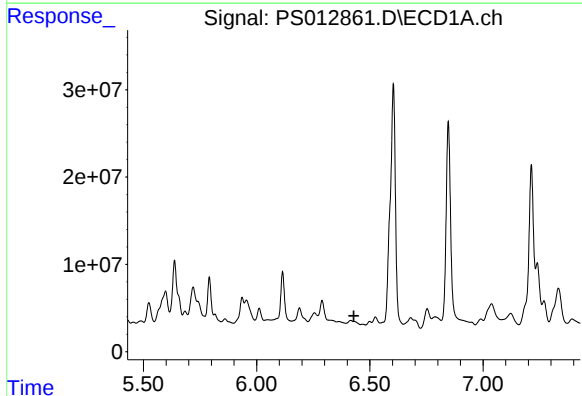
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 32488737
Conc: 28.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



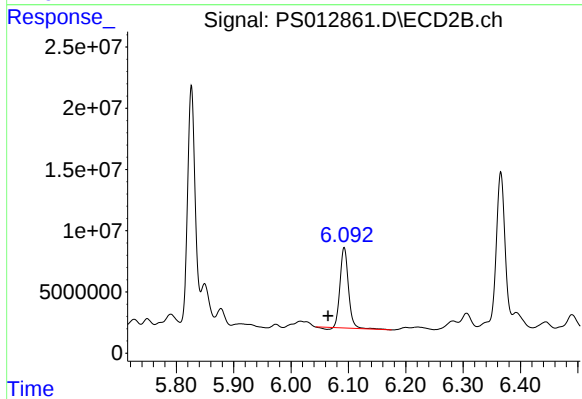
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: -144344948
Conc: N.D.



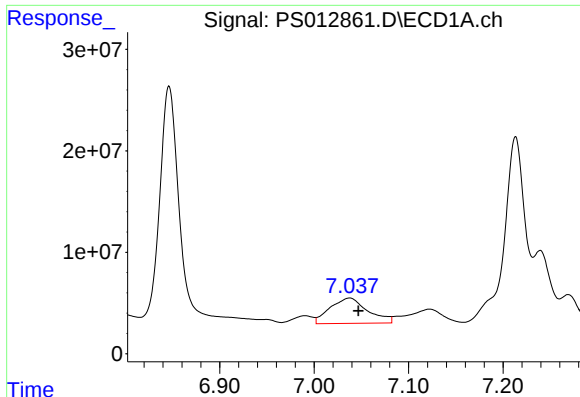
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

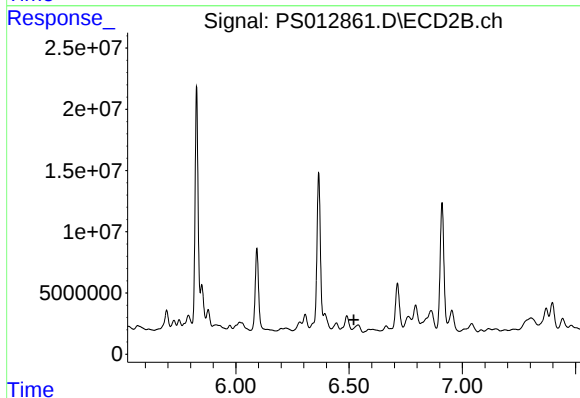
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 66077018
Conc: 92.68 ng/ml



#3 4-Nitrophenol

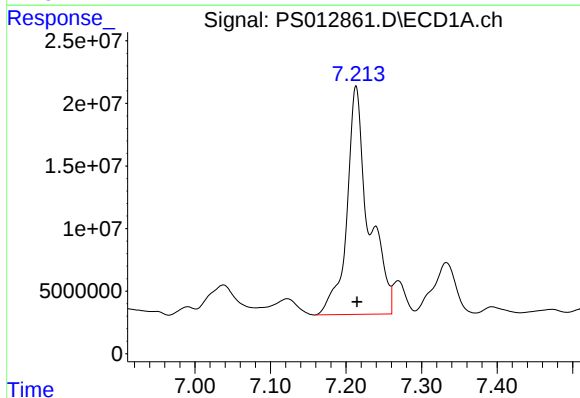
R.T.: 7.037 min
Delta R.T.: -0.009 min
Response: 69646700
Conc: 143.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



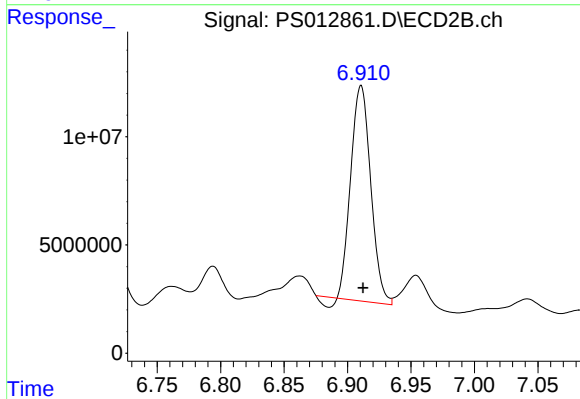
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.018 min
Response: -1478163
Conc: N.D.



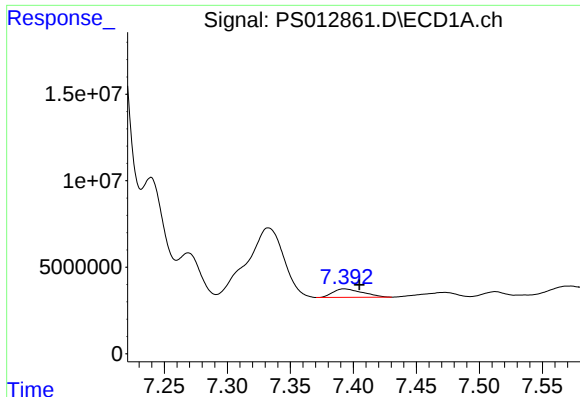
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 364708630
Conc: 372.36 ng/ml



#4 2,4-DCAA

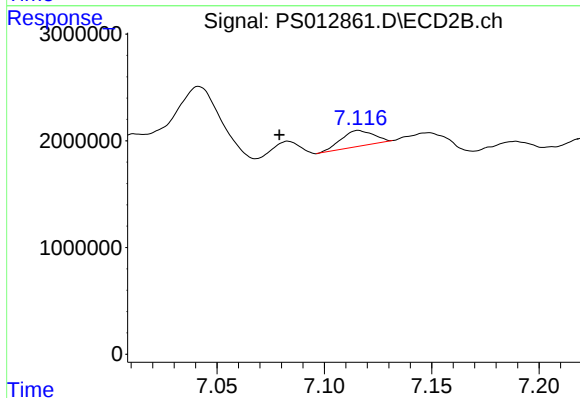
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 107027280
Conc: 232.66 ng/ml



#5 DICAMBA

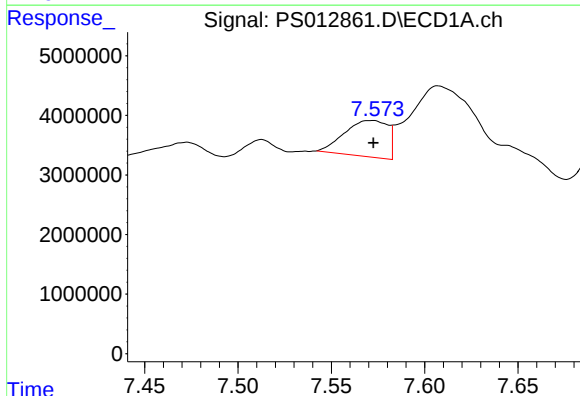
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 7936012
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



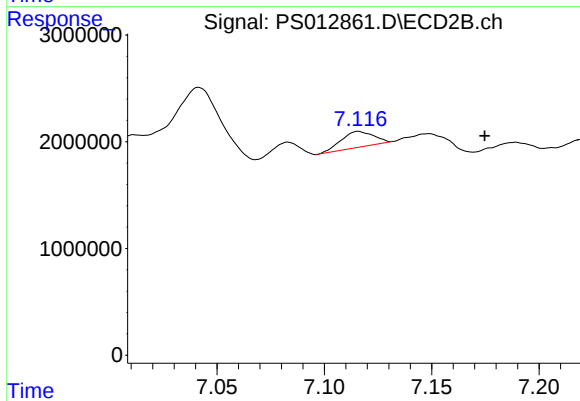
#5 DICAMBA

R.T.: 7.116 min
Delta R.T.: 0.037 min
Response: 1551821
Conc: N.D.



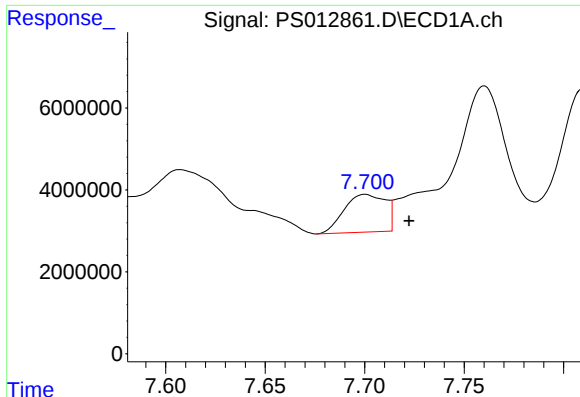
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 9797625
Conc: 3.36 ug/ml



#6 MCP

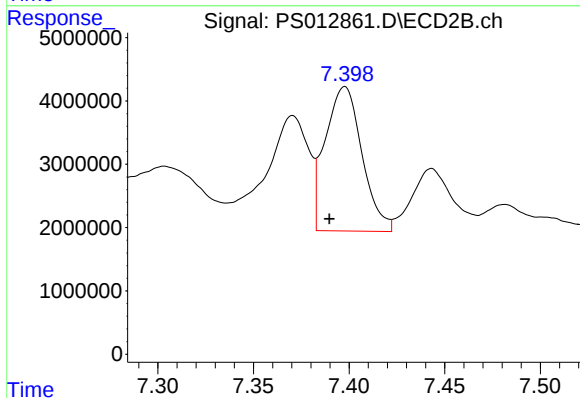
R.T.: 7.116 min
Delta R.T.: -0.059 min
Response: 1551821
Conc: 1.03 ug/ml



#7 MCPA

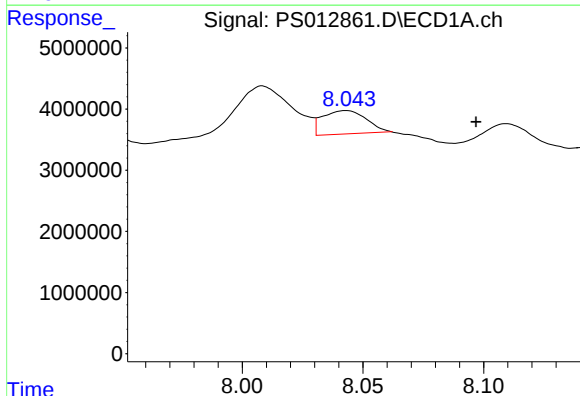
R.T.: 7.701 min
Delta R.T.: -0.022 min
Response: 13267848
Conc: 3.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



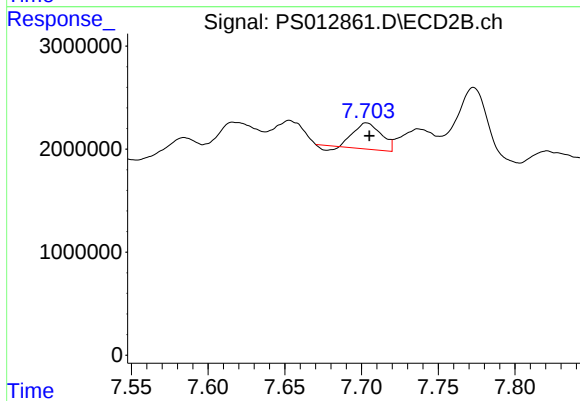
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.008 min
Response: 30489489
Conc: 12.72 ug/ml



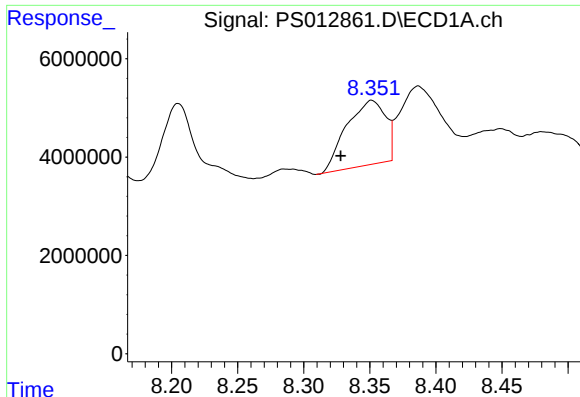
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.054 min
Response: 4911234
Conc: 5.08 ng/ml



#8 DICHLORPROP

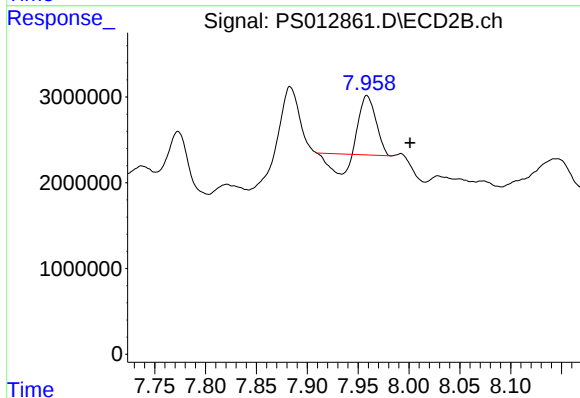
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 2969313
Conc: 5.75 ng/ml



#9 2,4-D

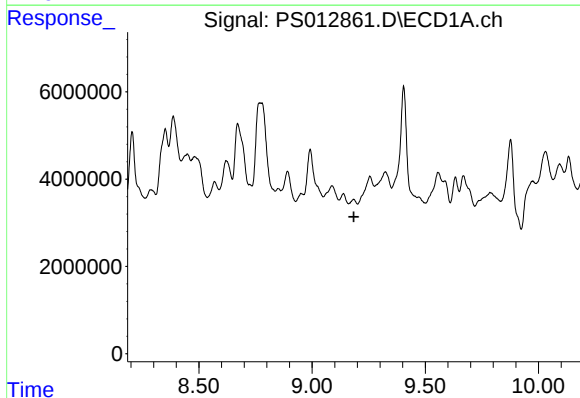
R.T.: 8.351 min
Delta R.T.: 0.024 min
Response: 26834687
Conc: 23.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



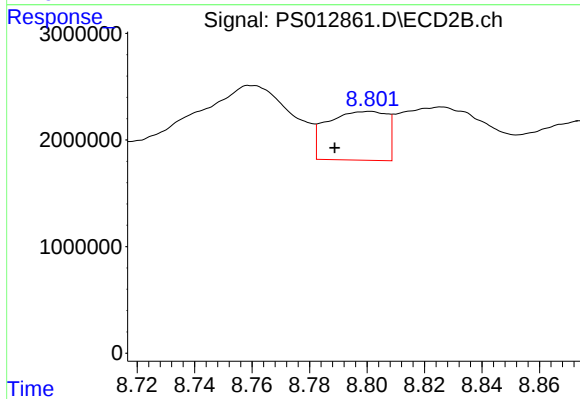
#9 2,4-D

R.T.: 7.959 min
Delta R.T.: -0.042 min
Response: 5288616
Conc: 8.45 ng/ml



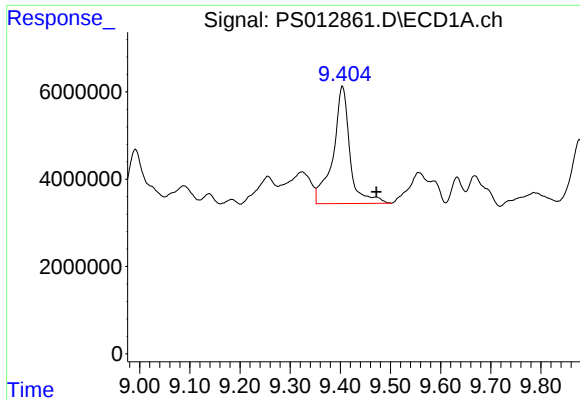
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

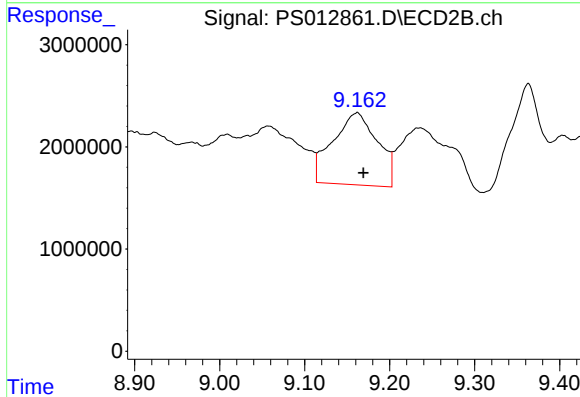
R.T.: 8.801 min
Delta R.T.: 0.012 min
Response: 6573709
Conc: 2.49 ng/ml



#12 2,4,5-T

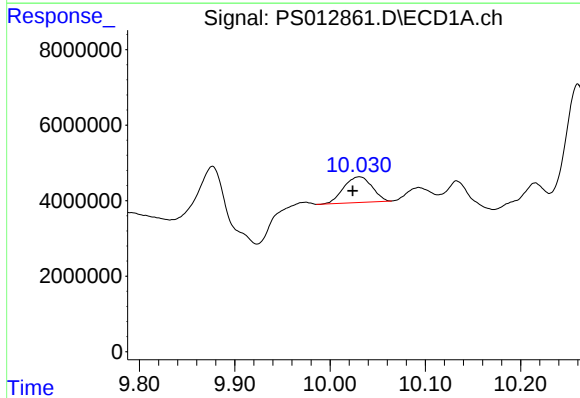
R.T.: 9.404 min
Delta R.T.: -0.068 min
Response: 62872463
Conc: 11.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



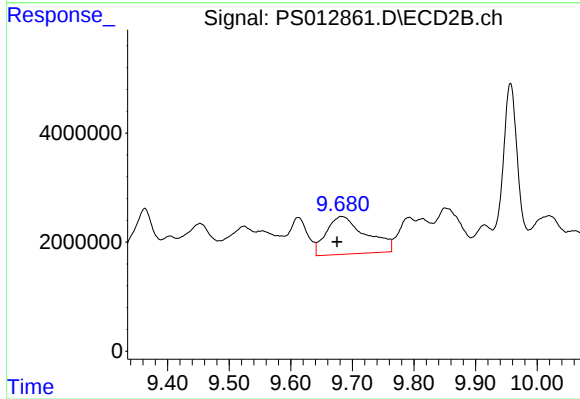
#12 2,4,5-T

R.T.: 9.162 min
Delta R.T.: -0.007 min
Response: 25874547
Conc: 10.06 ng/ml



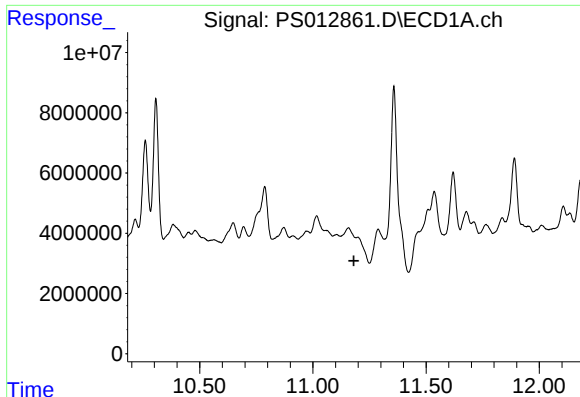
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 14038350
Conc: 14.83 ng/ml



#13 2,4-DB

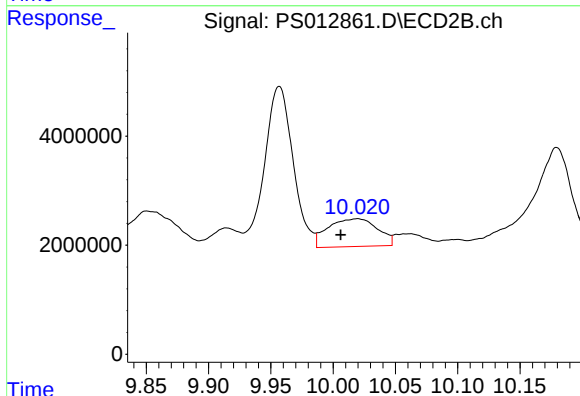
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 31036746
Conc: 82.90 ng/ml



#14 DINOSEB

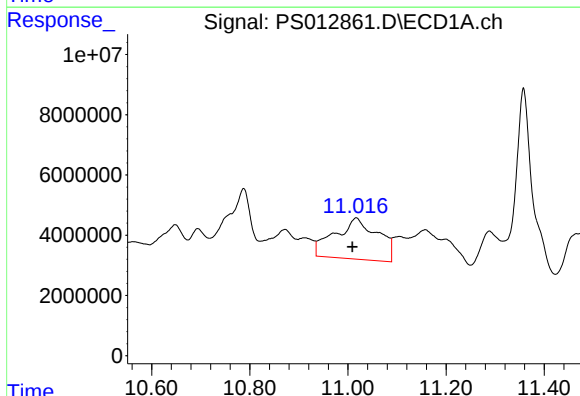
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



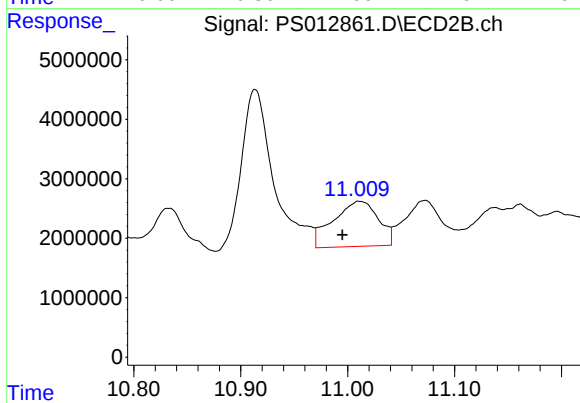
#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.013 min
Response: 14109424
Conc: 7.37 ng/ml



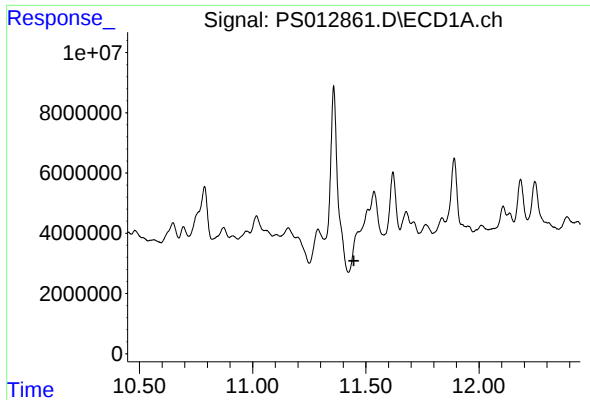
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.008 min
Response: 82960970
Conc: 11.52 ng/ml



#15 Picloram

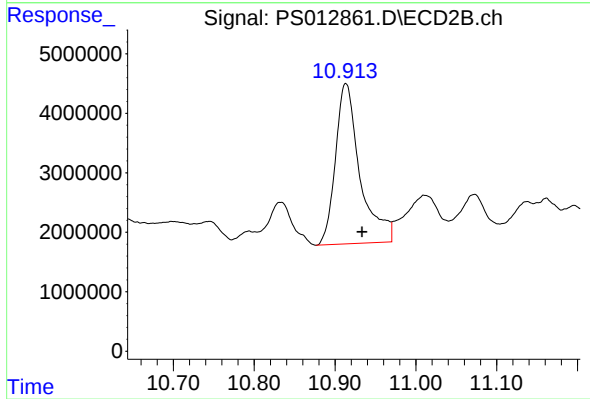
R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 22312768
Conc: 5.66 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.020 min
Response: 56813039
Conc: 17.08 ng/ml