

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 17:17
 Operator : AJ\MA
 Sample : N1612-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:50:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.022	6.635	704.8E6	341.8E6	423.570	512.920
Target Compounds							
1) T	Dalapon	2.842f	2.401	33280697	30435285	12.269	35.620 #
2) T	3,5-DICHL...	6.324f	5.878	-8495795	88523136	N.D.	86.831
3) T	4-Nitroph...	6.857	6.319	2534201	5163102	2.944	11.819 #
5) T	DICAMBA	0.000	6.779	0	5804595	N.D.	2.067
6) T	MCPD	7.367	6.817f	18548412	8813372	3.832	3.874
7) T	MCPA	7.502	7.076	7449626	7359101	1.059	2.197 #
8) T	DICHLORPROP	7.871	7.418	3738762	6207195	2.211	8.430 #
9) T	2,4-D	8.158	7.629f	2743171	3257051	1.345	3.479 #
10) T	Pentachlo...	8.372f	8.100	15222941	4257341	<MDL	<MDL #
11) T	2,4,5-TP ...	9.021f	8.499	92995568	3344419	9.768	<MDL #
12) T	2,4,5-T	9.296f	8.845	9886576	37792136	<MDL	9.601 #
13) T	2,4-DB	9.831	9.349	731.6E6	453.7E6	420.979	839.695 #
14) T	DINOSEB	10.903	9.652	3679.8E6	1114.6E6	473.638	383.406
15) T	Picloram	10.735f	10.664	152.0E6	116.5E6	11.966	20.142 #
16) T	DCPA	0.000	10.591	0	29678698	N.D.	5.977

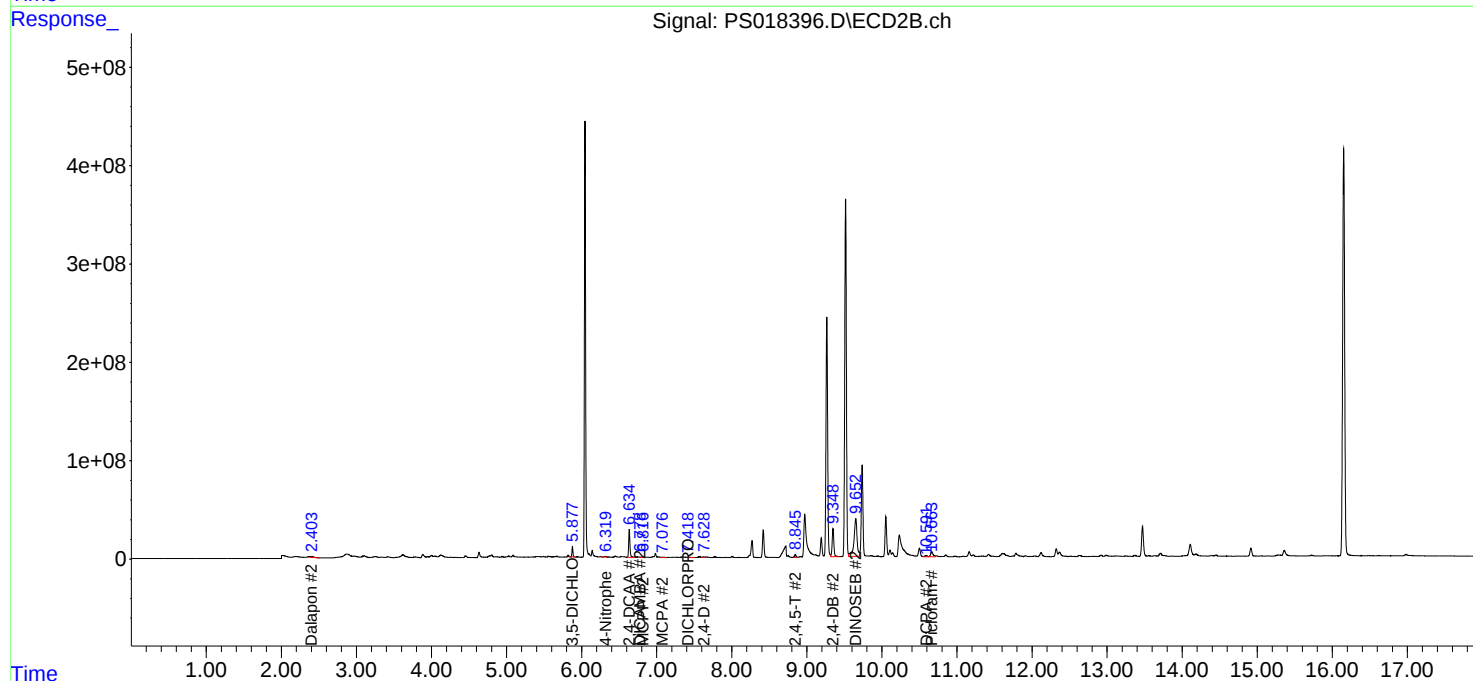
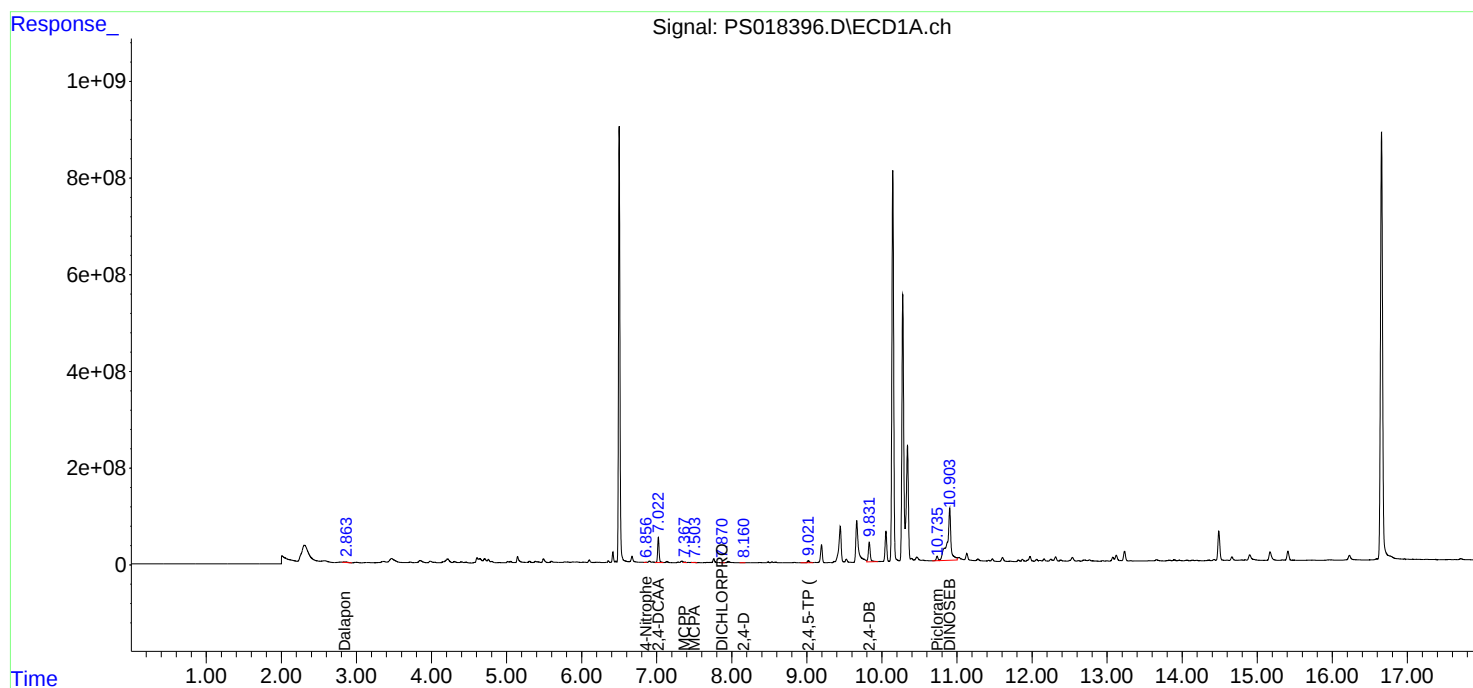
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

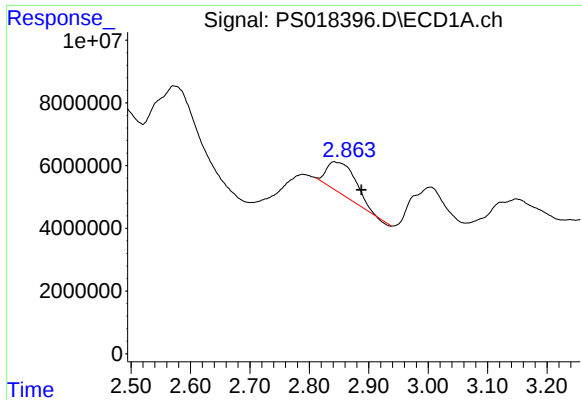
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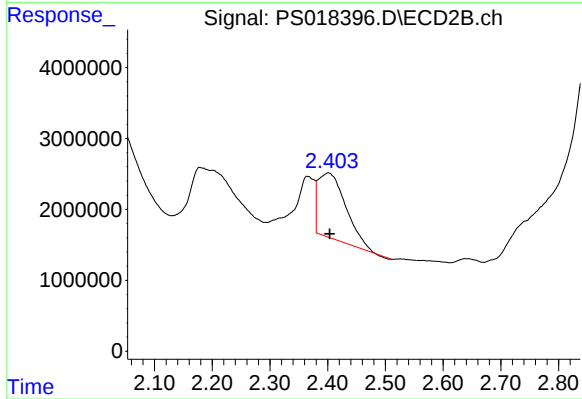




#1 Dalapon

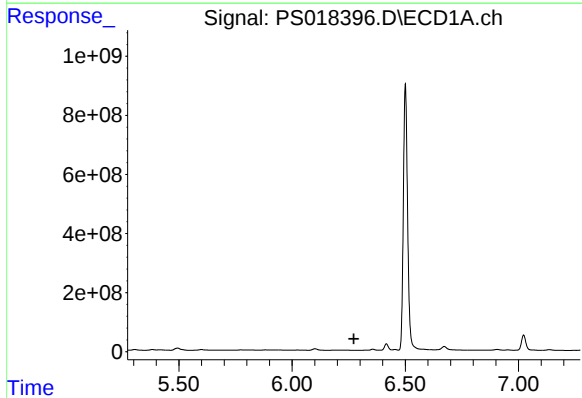
R.T.: 2.842 min
Delta R.T.: -0.046 min
Response: 33280697
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



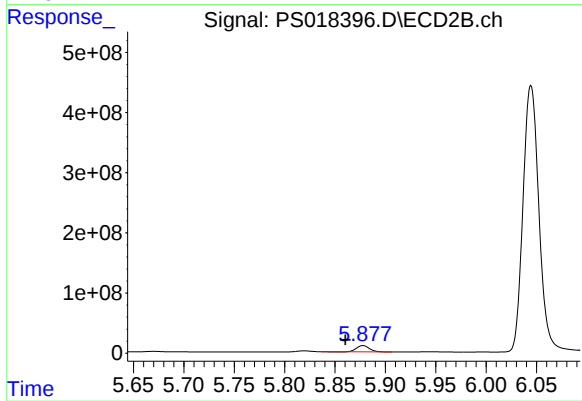
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: -0.002 min
Response: 30435285
Conc: 35.62 ng/ml



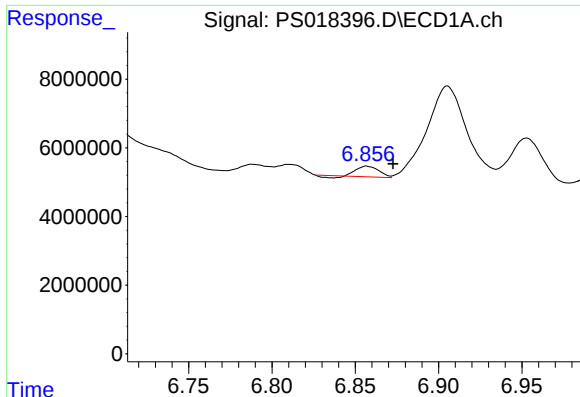
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.051 min
Response: -8495795
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

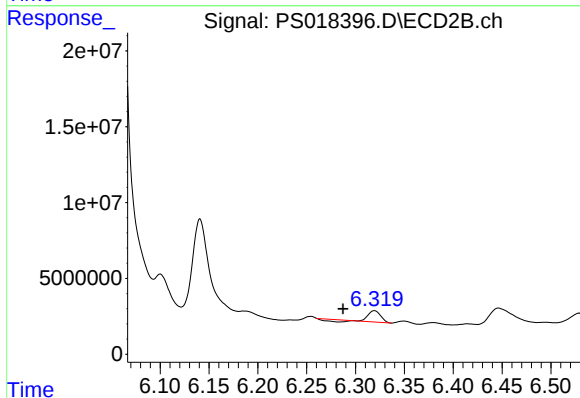
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 88523136
Conc: 86.83 ng/ml



#3 4-Nitrophenol

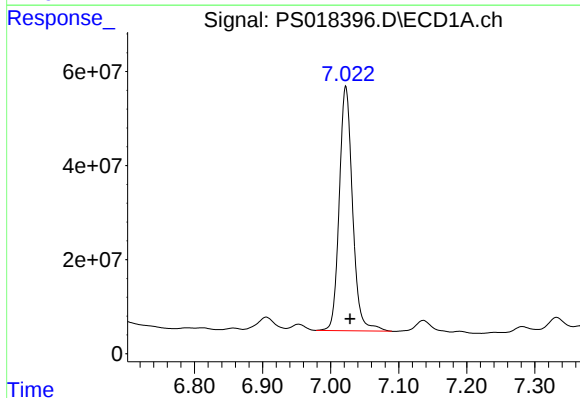
R.T.: 6.857 min
Delta R.T.: -0.015 min
Response: 2534201
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



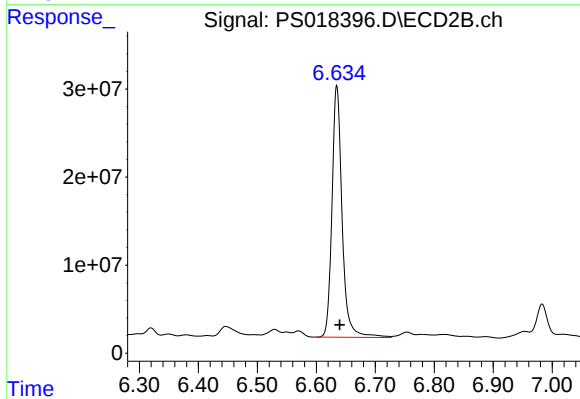
#3 4-Nitrophenol

R.T.: 6.319 min
Delta R.T.: 0.032 min
Response: 5163102
Conc: 11.82 ng/ml



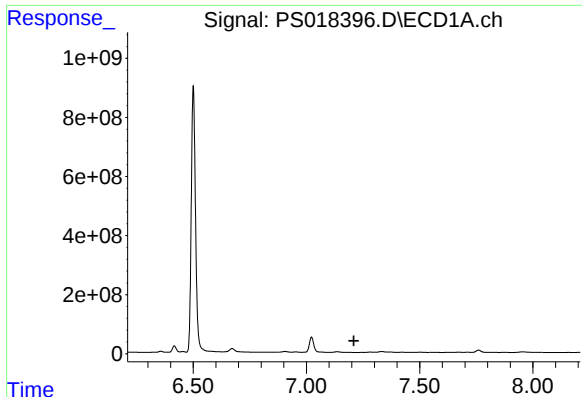
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 704841684
Conc: 423.57 ng/ml



#4 2,4-DCAA

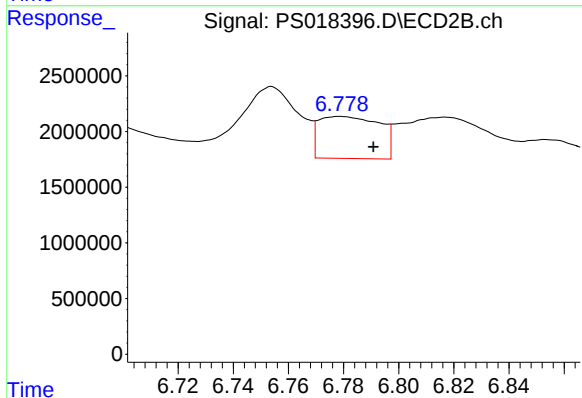
R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 341780641
Conc: 512.92 ng/ml



#5 DICAMBA

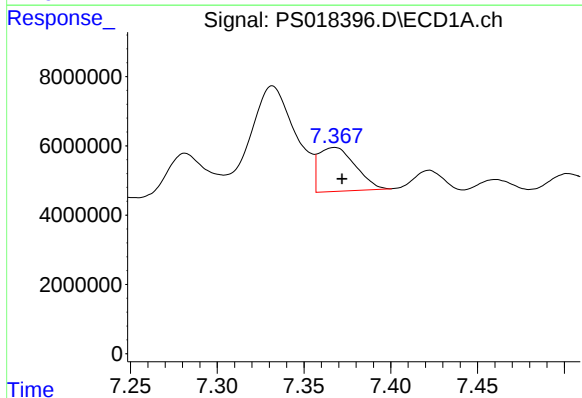
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



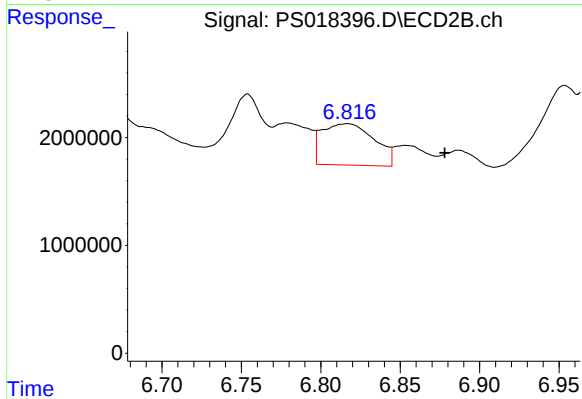
#5 DICAMBA

R.T.: 6.779 min
Delta R.T.: -0.012 min
Response: 5804595
Conc: 2.07 ng/ml



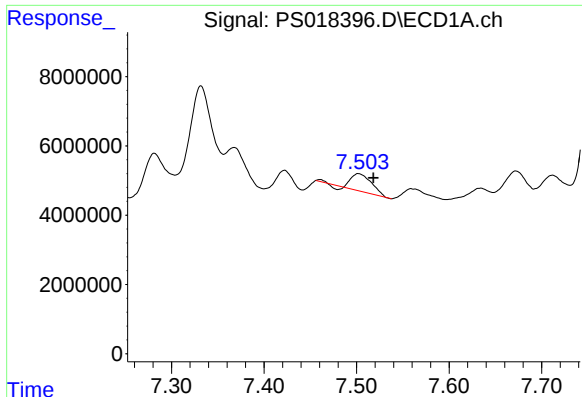
#6 MCP

R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 18548412
Conc: 3.83 ug/ml



#6 MCP

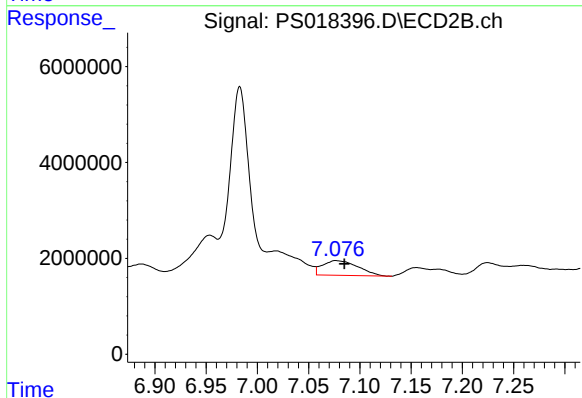
R.T.: 6.817 min
Delta R.T.: -0.061 min
Response: 8813372
Conc: 3.87 ug/ml



#7 MCPA

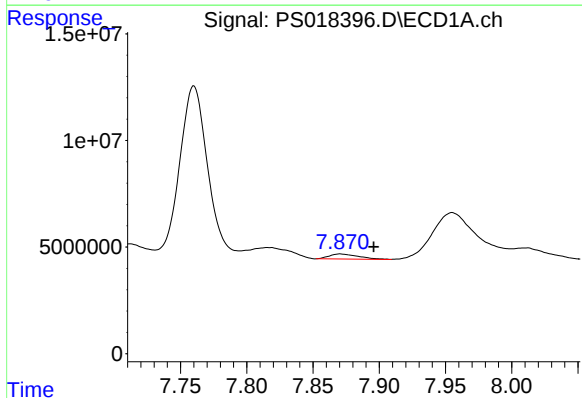
R.T.: 7.502 min
Delta R.T.: -0.016 min
Response: 7449626
Conc: 1.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



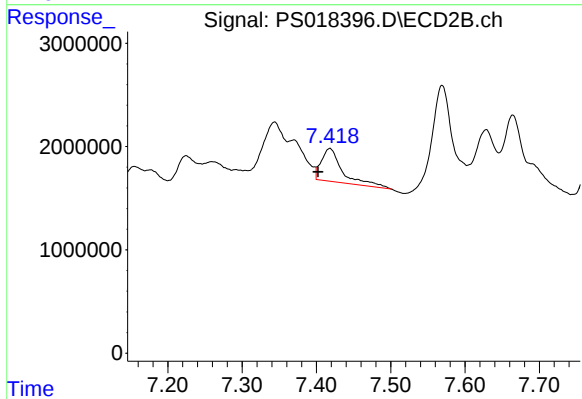
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 7359101
Conc: 2.20 ug/ml



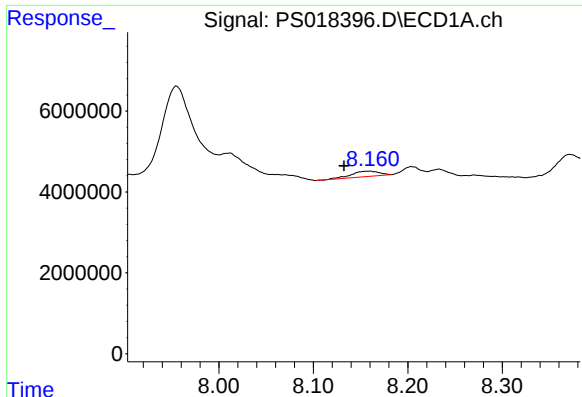
#8 DICHLORPROP

R.T.: 7.871 min
Delta R.T.: -0.025 min
Response: 3738762
Conc: 2.21 ng/ml



#8 DICHLORPROP

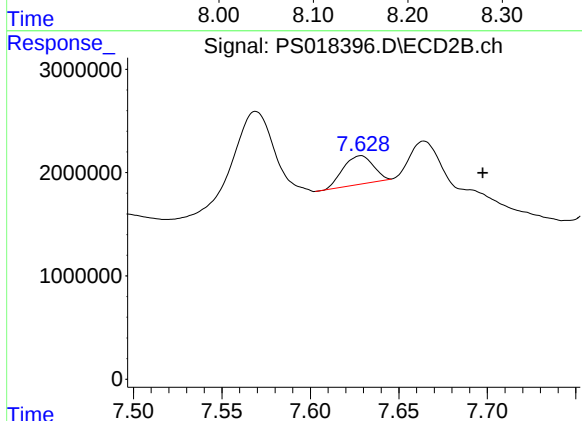
R.T.: 7.418 min
Delta R.T.: 0.016 min
Response: 6207195
Conc: 8.43 ng/ml



#9 2,4-D

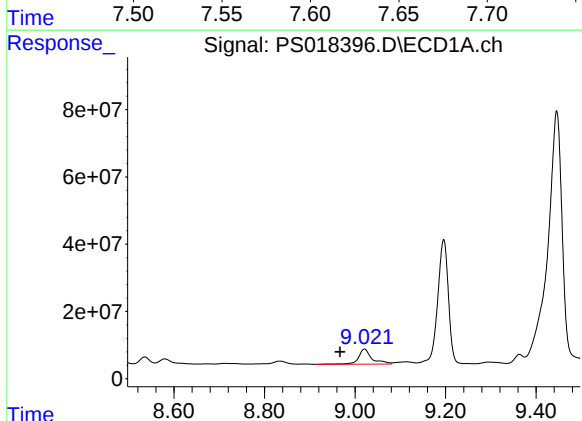
R.T.: 8.158 min
Delta R.T.: 0.026 min
Response: 2743171
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



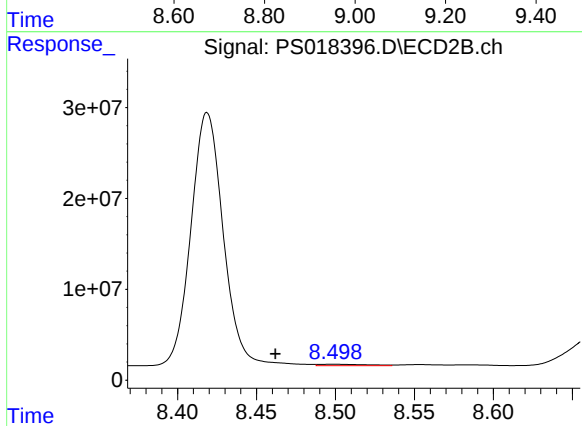
#9 2,4-D

R.T.: 7.629 min
Delta R.T.: -0.069 min
Response: 3257051
Conc: 3.48 ng/ml



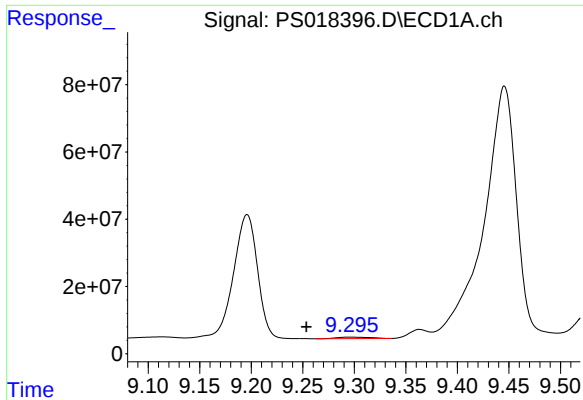
#11 2,4,5-TP (SILVEX)

R.T.: 9.021 min
Delta R.T.: 0.054 min
Response: 92995568
Conc: 9.77 ng/ml



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

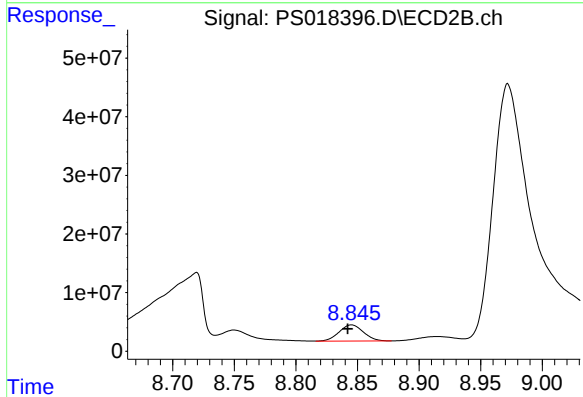
R.T.: 8.499 min
Delta R.T.: 0.037 min
Response: 3344419
Conc: N.D.



#12 2,4,5-T

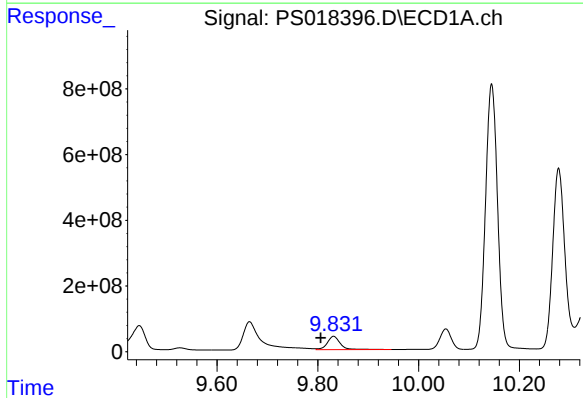
R.T.: 9.296 min
Delta R.T.: 0.042 min
Response: 9886576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



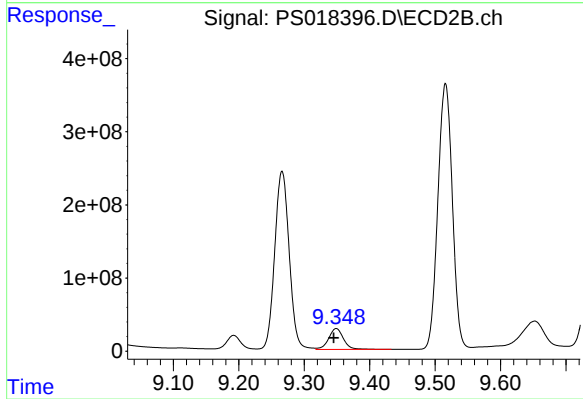
#12 2,4,5-T

R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 37792136
Conc: 9.60 ng/ml



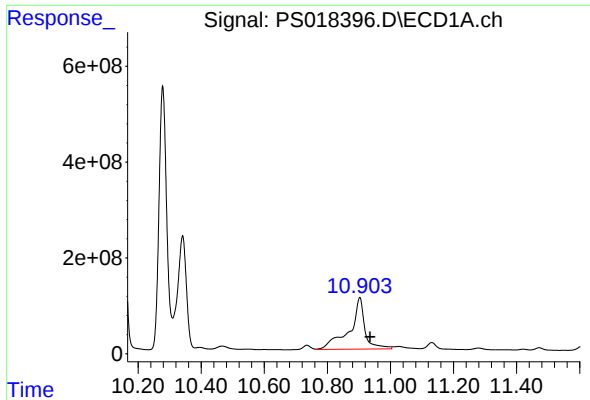
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.026 min
Response: 731580058
Conc: 420.98 ng/ml



#13 2,4-DB

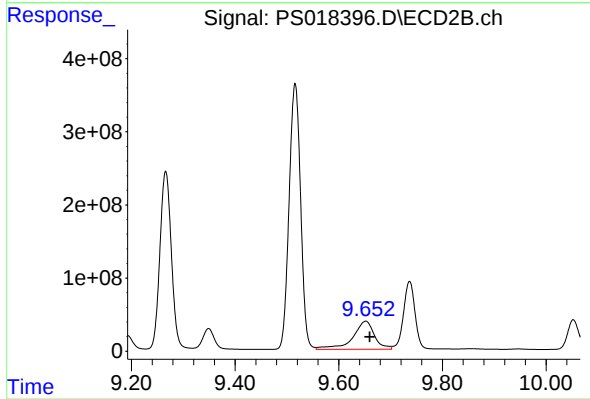
R.T.: 9.349 min
Delta R.T.: 0.004 min
Response: 453662916
Conc: 839.70 ng/ml



#14 DINOSEB

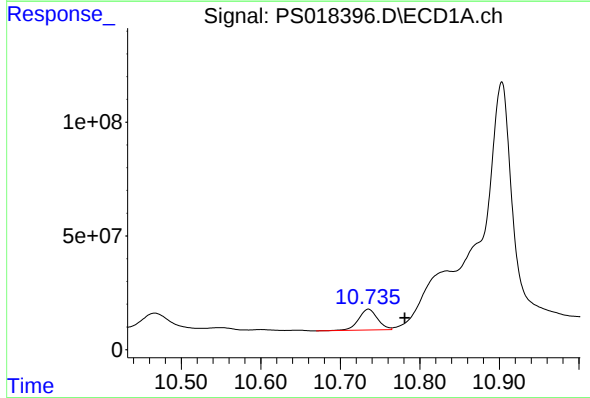
R.T.: 10.903 min
Delta R.T.: -0.033 min
Response: 3679756208
Conc: 473.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



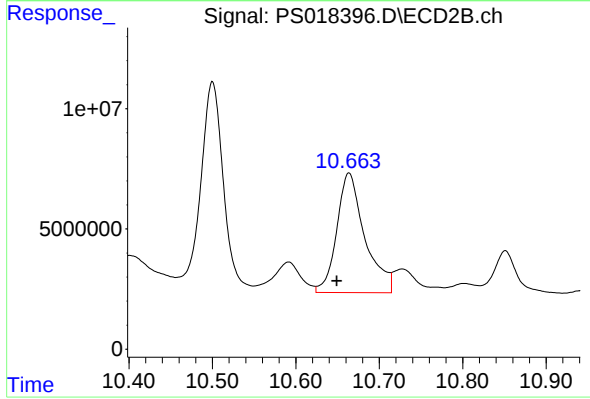
#14 DINOSEB

R.T.: 9.652 min
Delta R.T.: -0.008 min
Response: 1114561607
Conc: 383.41 ng/ml



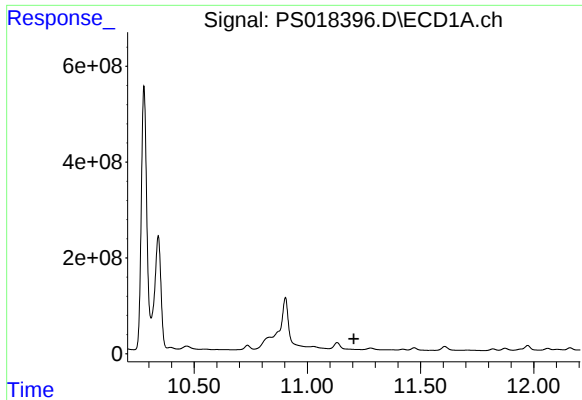
#15 Picloram

R.T.: 10.735 min
Delta R.T.: -0.046 min
Response: 152046777
Conc: 11.97 ng/ml



#15 Picloram

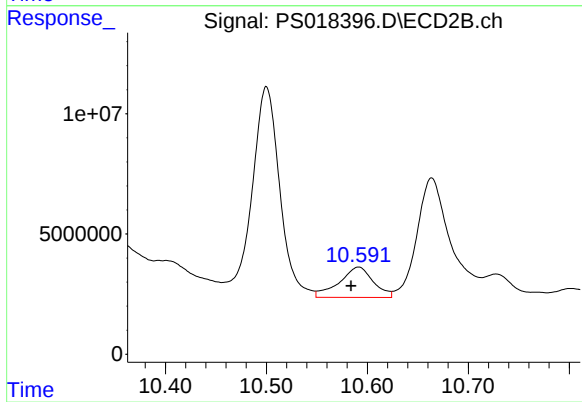
R.T.: 10.664 min
Delta R.T.: 0.015 min
Response: 116479667
Conc: 20.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.591 min
Delta R.T.: 0.007 min
Response: 29678698
Conc: 5.98 ng/ml