

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 09:57
 Operator : DD\AJ
 Sample : M4243-22
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 13:42:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.153	6.739	250.4E6	100.5E6	163.843	171.987
Target Compounds							
1) T	Dalapon	2.959	0.000	36278161	0	16.707	N.D. #
2) T	3,5-DICHL...	6.316f	5.960	5463619	75984655	2.531	87.486 #
3) T	4-Nitroph...	7.039f	6.412f	39381198	7054416	45.154	21.885 #
5) T	DICAMBA	7.327	6.861	16687474	17908730	2.786	7.034 #
6) T	MCPD	7.503	0.000	20157410	0	4.509	N.D. #
7) T	MCPA	7.652	7.197	6345560	14204310	1.029	4.798 #
8) T	DICHLORPROP	0.000	7.537	0	13500194	N.D.	20.993
9) T	2,4-D	8.328f	7.791	49038373	15930404	27.687	21.168
10) T	Pentachlo...	8.566	0.000	3046656	0	<MDL	N.D. #
12) T	2,4,5-T	9.345f	9.028f	80044703	19909470	9.966	6.282 #
13) T	2,4-DB	9.990f	9.402f	29653931	82805801	19.712	199.640 #
14) T	DINOSEB	11.069	9.837	300.6E6	75035027	53.059	34.005 #
15) T	Picloram	10.933	10.783	200.1E6	70971996	18.733	18.532
16) T	DCPA	11.384	10.783f	2962509	70971996	<MDL	16.632 #

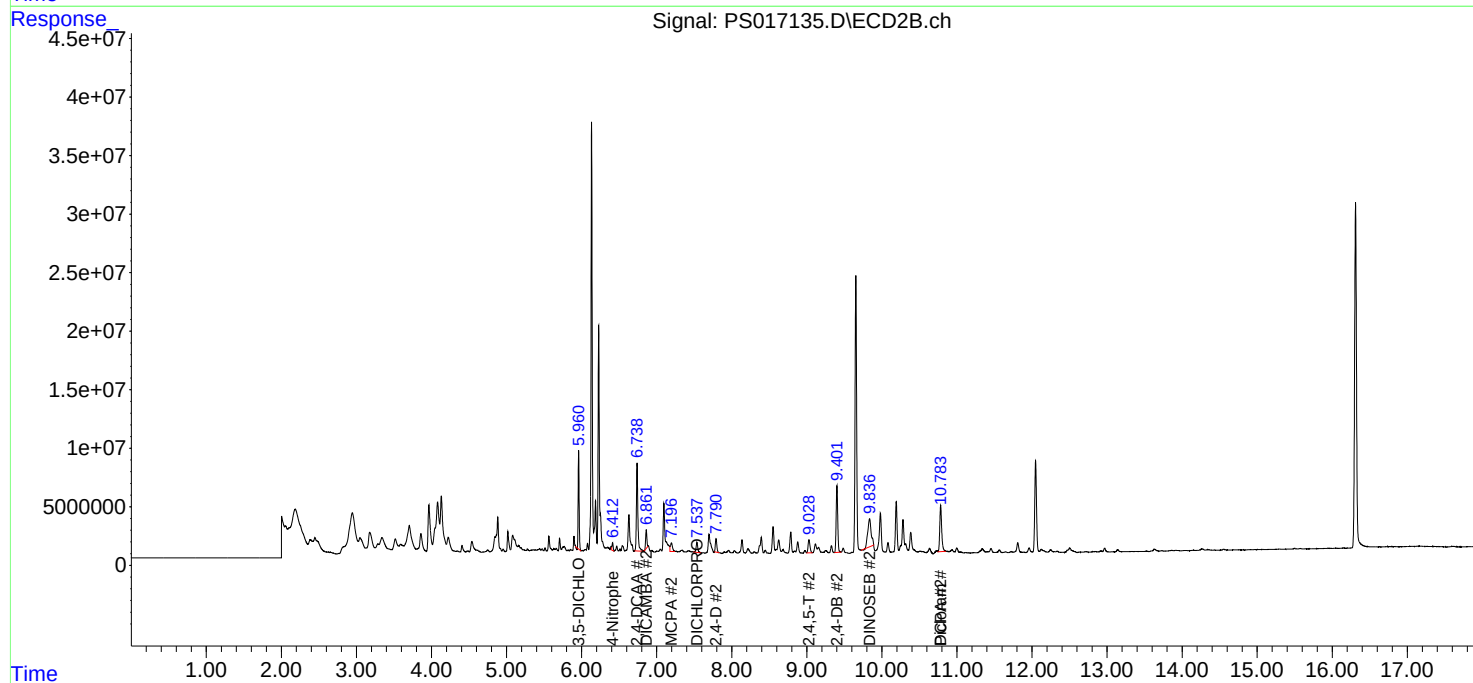
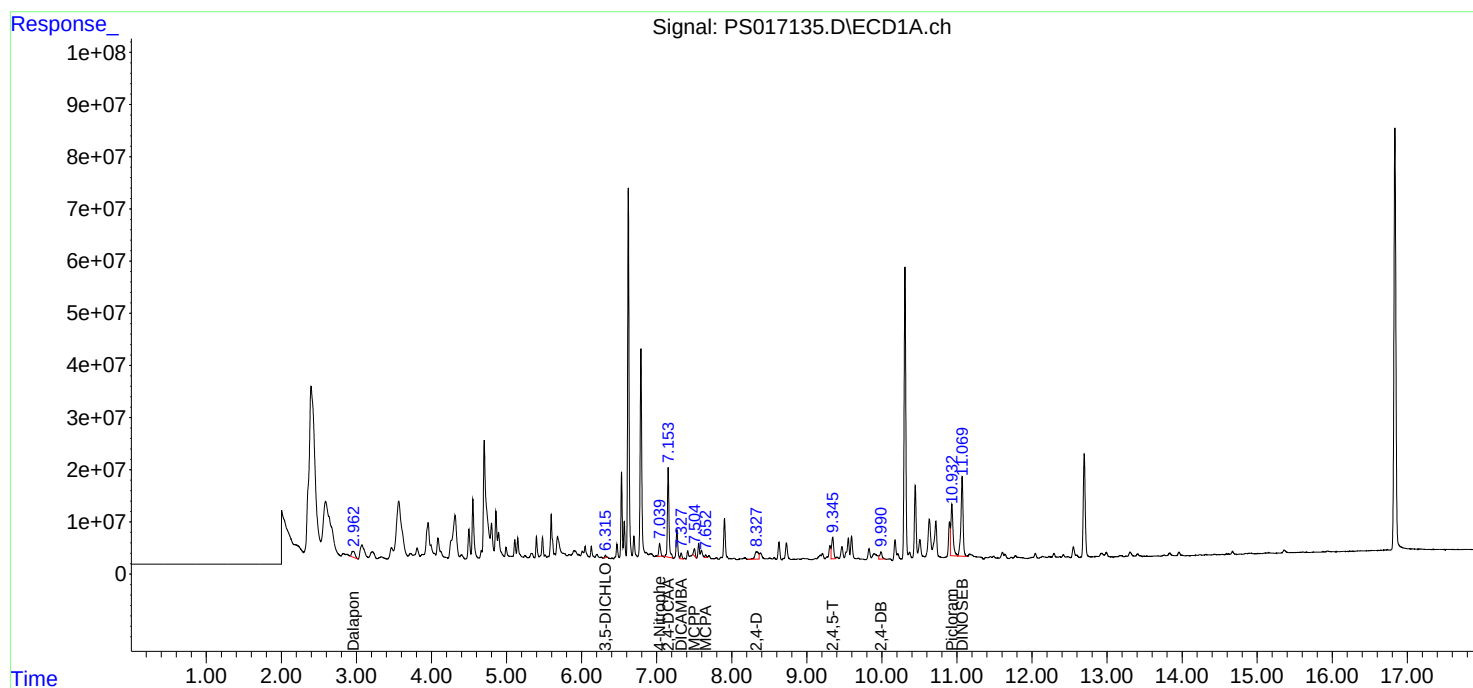
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

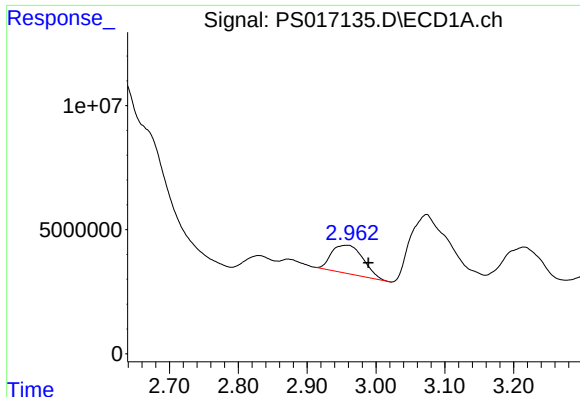
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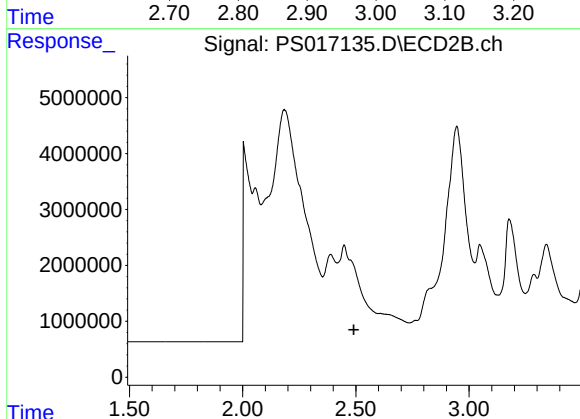




#1 Dalapon

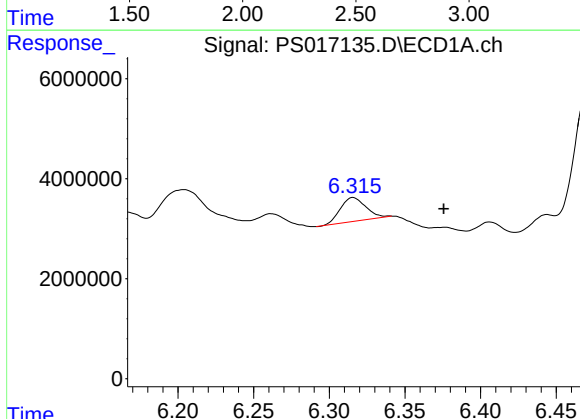
R.T.: 2.959 min
Delta R.T.: -0.030 min
Response: 36278161
Conc: 16.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



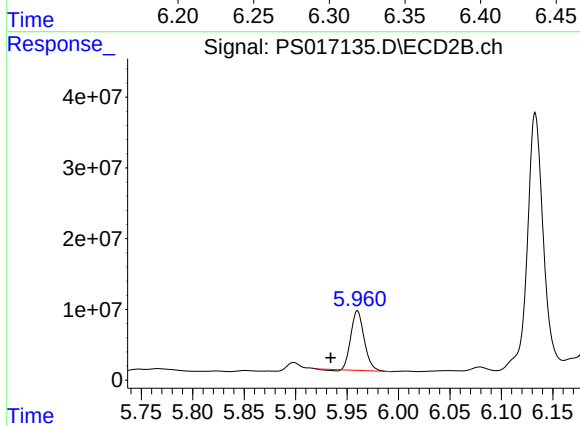
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



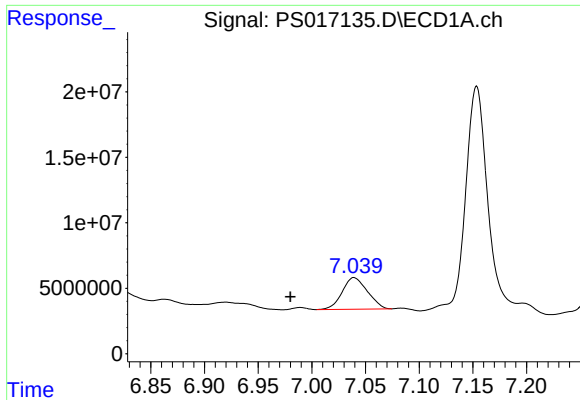
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 5463619
Conc: 2.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

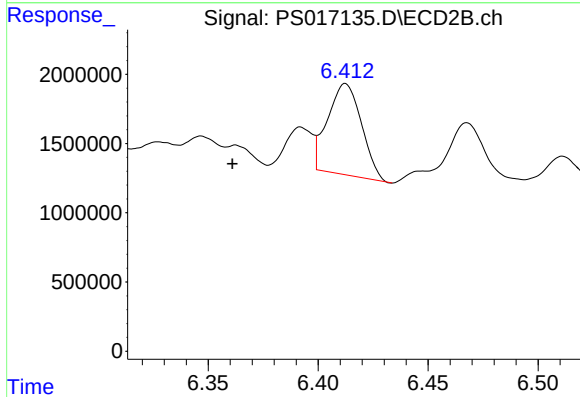
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 75984655
Conc: 87.49 ng/ml



#3 4-Nitrophenol

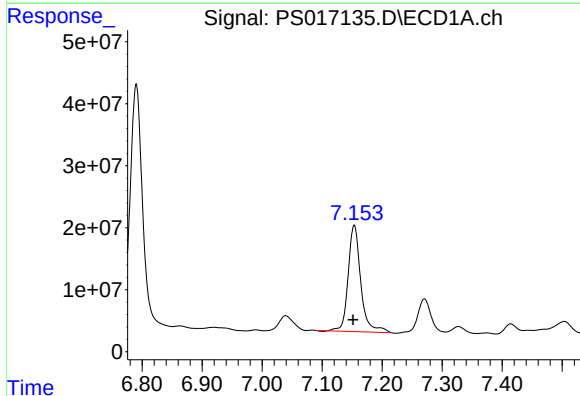
R.T.: 7.039 min
Delta R.T.: 0.059 min
Response: 39381198
Conc: 45.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



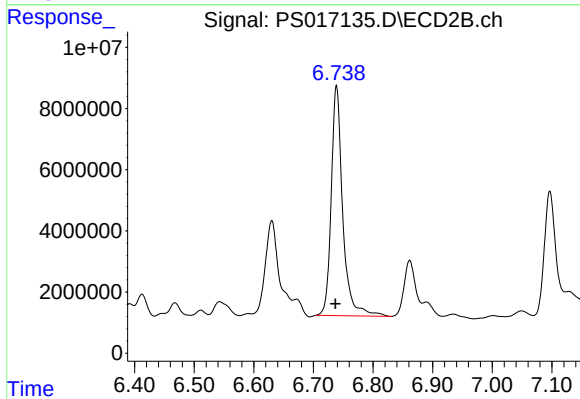
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.051 min
Response: 7054416
Conc: 21.88 ng/ml



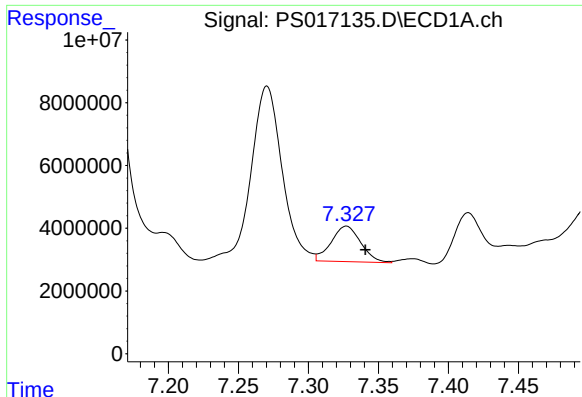
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 250427048
Conc: 163.84 ng/ml



#4 2,4-DCAA

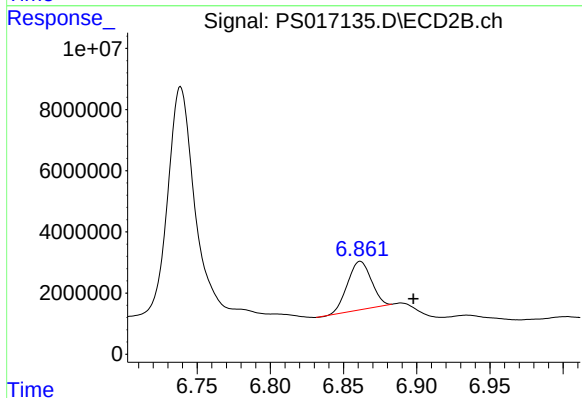
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 100516093
Conc: 171.99 ng/ml



#5 DICAMBA

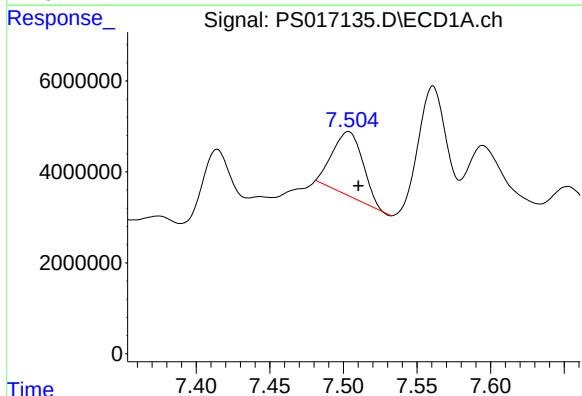
R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 16687474
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



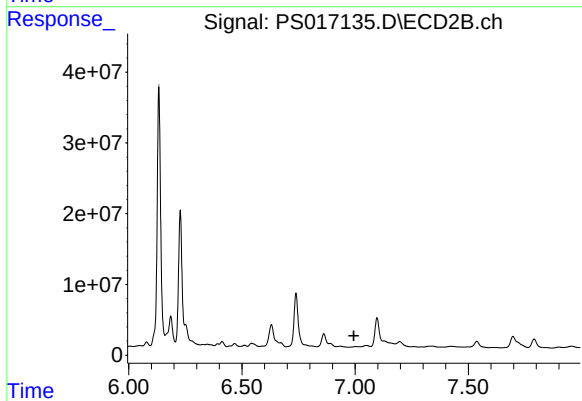
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.036 min
Response: 17908730
Conc: 7.03 ng/ml



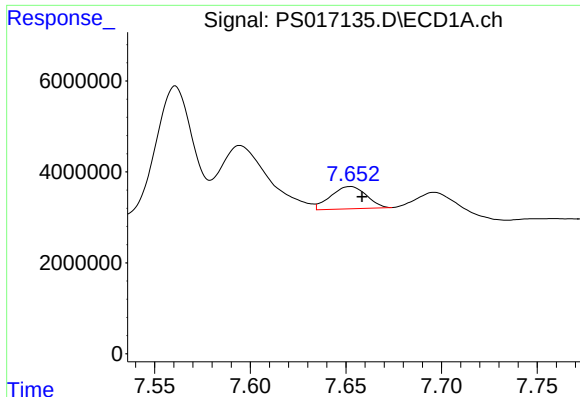
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 20157410
Conc: 4.51 ug/ml



#6 MCP

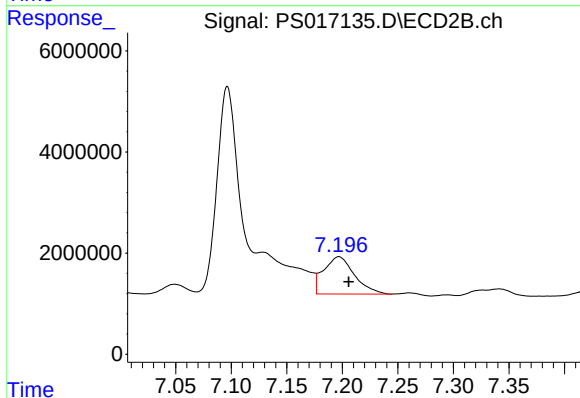
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

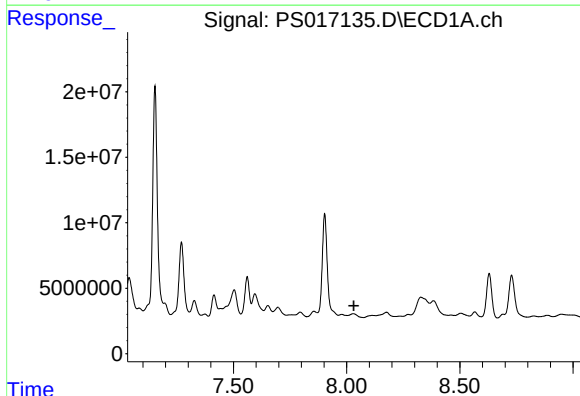
R.T.: 7.652 min
Delta R.T.: -0.006 min
Response: 6345560
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



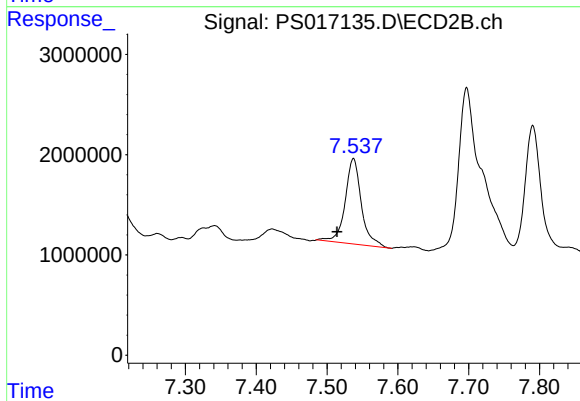
#7 MCPA

R.T.: 7.197 min
Delta R.T.: -0.009 min
Response: 14204310
Conc: 4.80 ug/ml



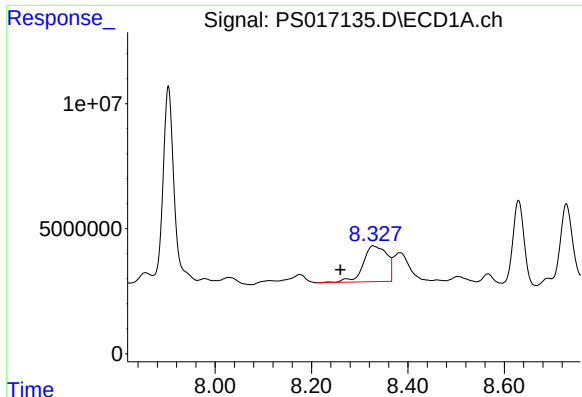
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

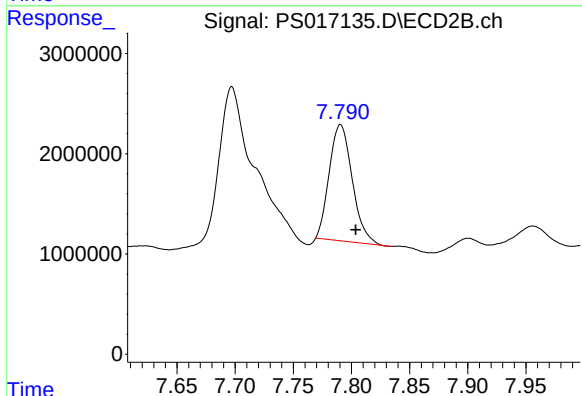
R.T.: 7.537 min
Delta R.T.: 0.023 min
Response: 13500194
Conc: 20.99 ng/ml



#9 2,4-D

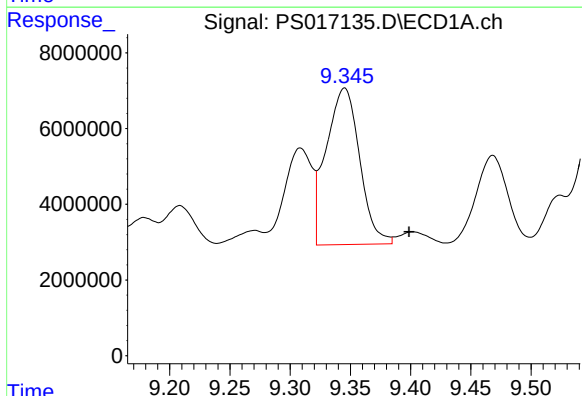
R.T.: 8.328 min
Delta R.T.: 0.068 min
Response: 49038373
Conc: 27.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



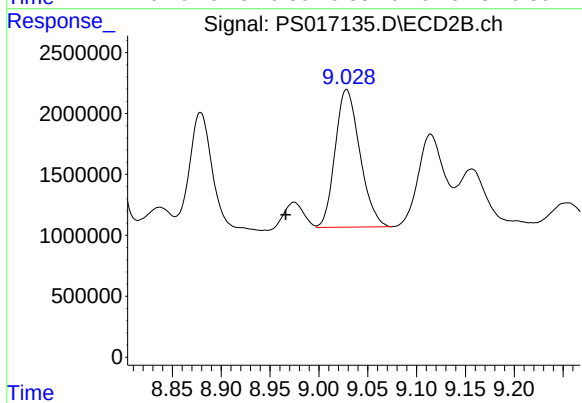
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: -0.013 min
Response: 15930404
Conc: 21.17 ng/ml



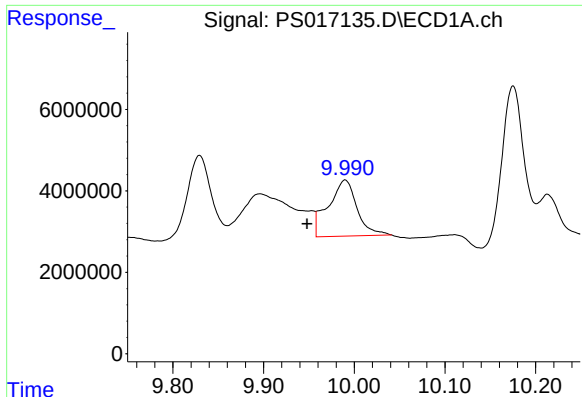
#12 2,4,5-T

R.T.: 9.345 min
Delta R.T.: -0.054 min
Response: 80044703
Conc: 9.97 ng/ml



#12 2,4,5-T

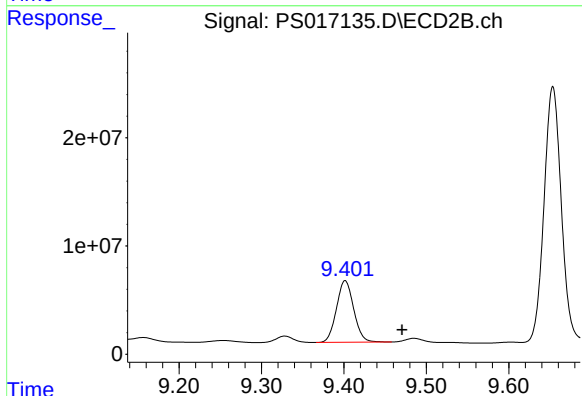
R.T.: 9.028 min
Delta R.T.: 0.062 min
Response: 19909470
Conc: 6.28 ng/ml



#13 2,4-DB

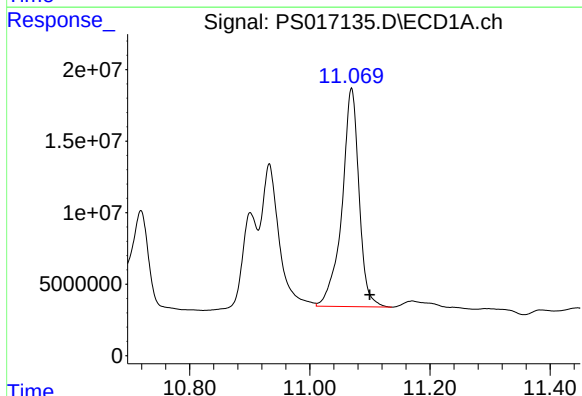
R.T.: 9.990 min
Delta R.T.: 0.042 min
Response: 29653931
Conc: 19.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



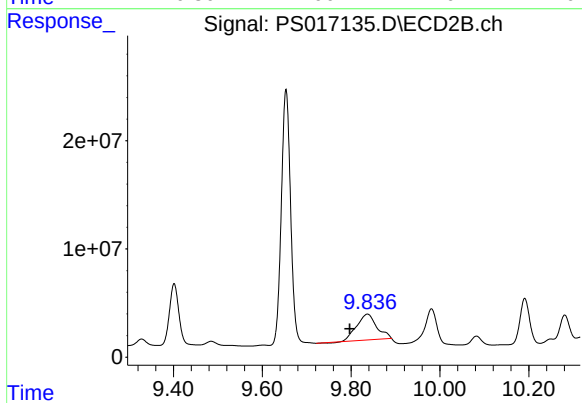
#13 2,4-DB

R.T.: 9.402 min
Delta R.T.: -0.069 min
Response: 82805801
Conc: 199.64 ng/ml



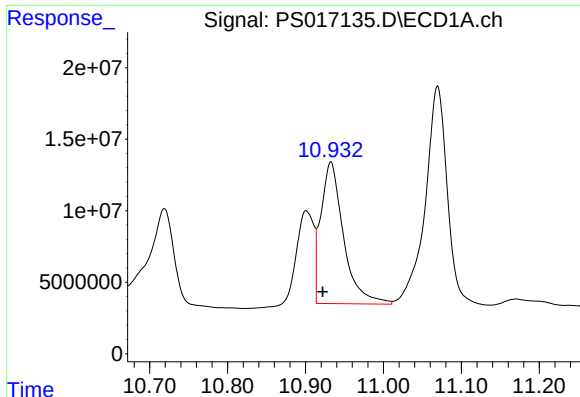
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 300571298
Conc: 53.06 ng/ml



#14 DINOSEB

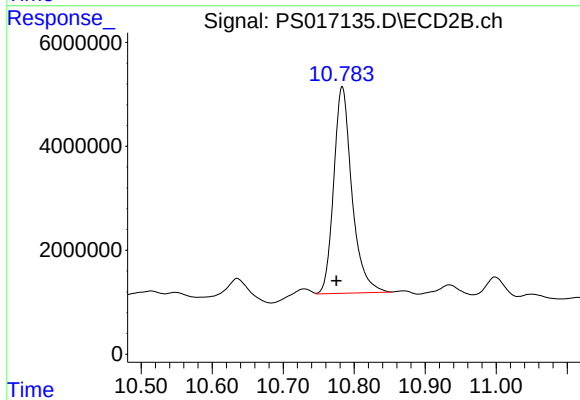
R.T.: 9.837 min
Delta R.T.: 0.040 min
Response: 75035027
Conc: 34.01 ng/ml



#15 Picloram

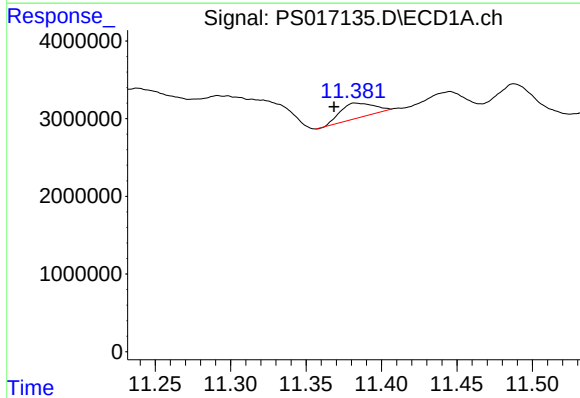
R.T.: 10.933 min
Delta R.T.: 0.010 min
Response: 200095841
Conc: 18.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



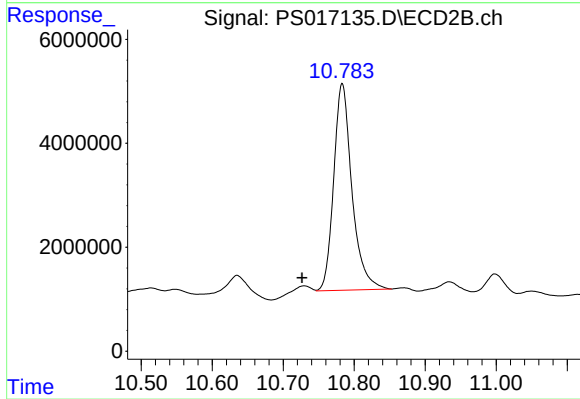
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 70971996
Conc: 18.53 ng/ml



#16 DCPA

R.T.: 11.384 min
Delta R.T.: 0.016 min
Response: 2962509
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.057 min
Response: 70971996
Conc: 16.63 ng/ml