

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091021\
 Data File : PS016783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 11:59
 Operator : DD\AJ
 Sample : M3680-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:37:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.761	329.8E6	128.7E6	219.582	248.311
Target Compounds							
1) T	Dalapon	2.974	2.504	78033403	44602567	34.633	66.345 #
2) T	3,5-DICHL...	6.339f	5.978	958627	80260107	<MDL	101.052 #
5) T	DICAMBA	7.355	0.000	11477576	0	2.017	N.D. #
6) T	MCP	7.535	0.000	13084827	0	3.103	N.D. #
7) T	MCPA	7.661	7.216	21869599	19212003	3.733	7.171 #
8) T	DICHLORPROP	8.009f	7.564	1374203	9171431	1.002	16.850 #
9) T	2,4-D	8.297	7.818	46547217	8531510	30.729	13.585 #
10) T	Pentachlo...	8.598	8.260	80152063	65790971	4.104	8.818 #
11) T	2,4,5-TP ...	9.135	8.656	19501792	13931220	2.716	4.739 #
12) T	2,4,5-T	9.377f	0.000	66813345	0	9.337	N.D. #
13) T	2,4-DB	9.985	0.000	22025607	0	15.936	N.D. #
14) T	DINOSEB	11.107	9.851	202.3E6	25518980	37.110	12.170 #
15) T	Picloram	10.936	10.819	273.1E6	39220790	30.651	10.704 #
16) T	DCPA	11.427	10.819f	-8071961	39220790	N.D.	9.040

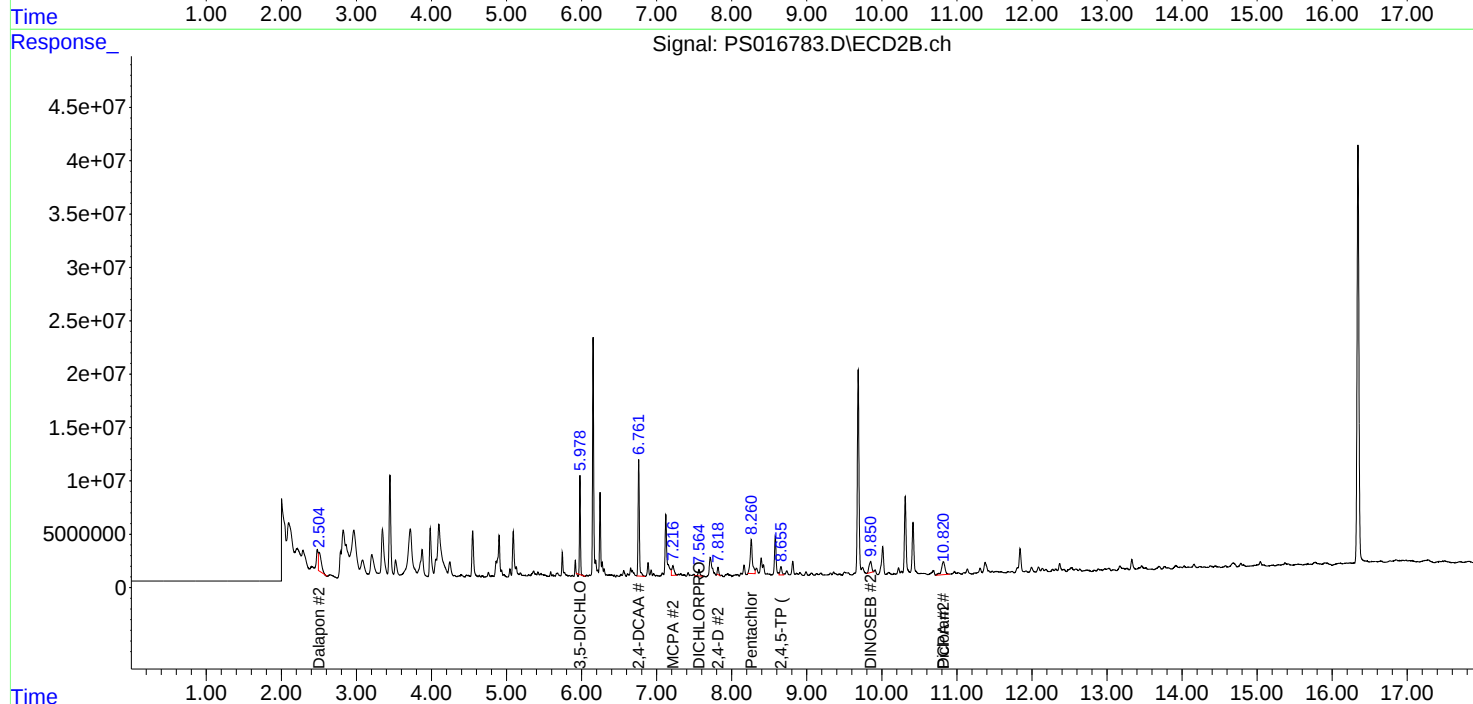
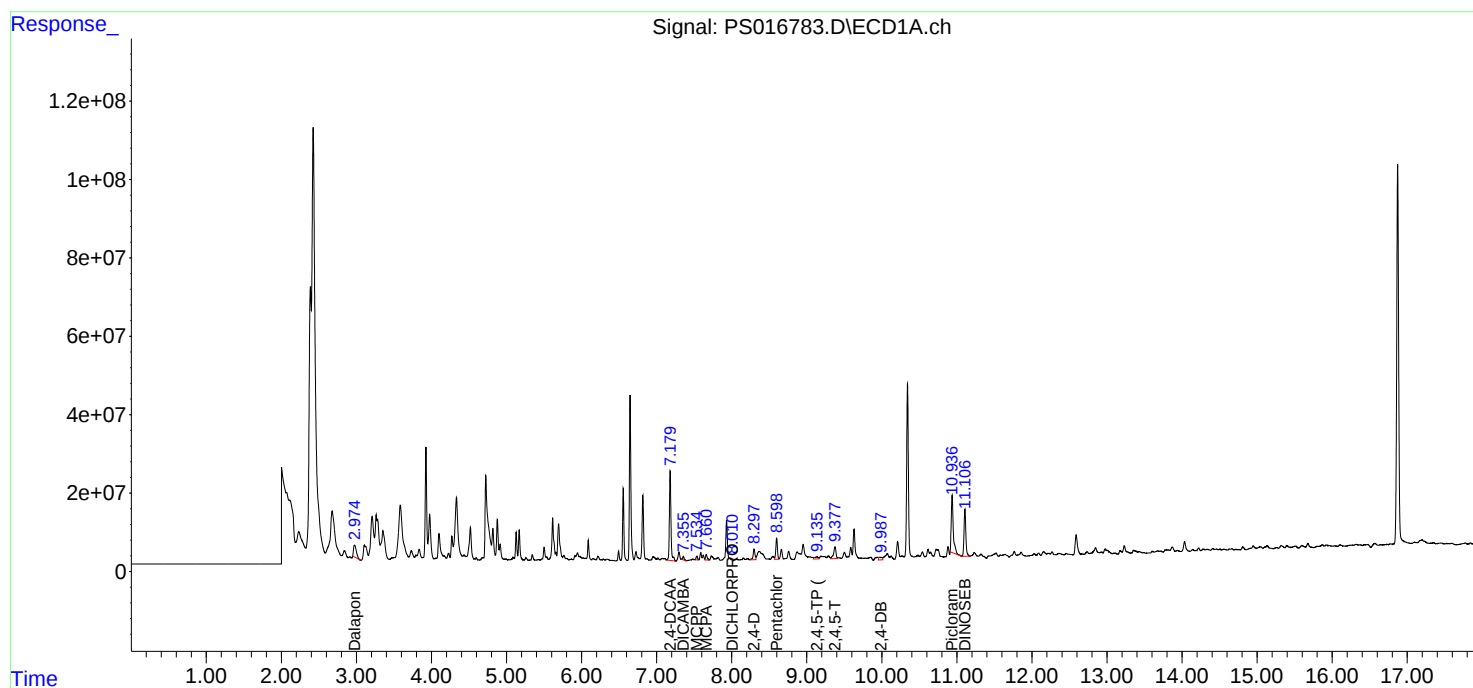
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

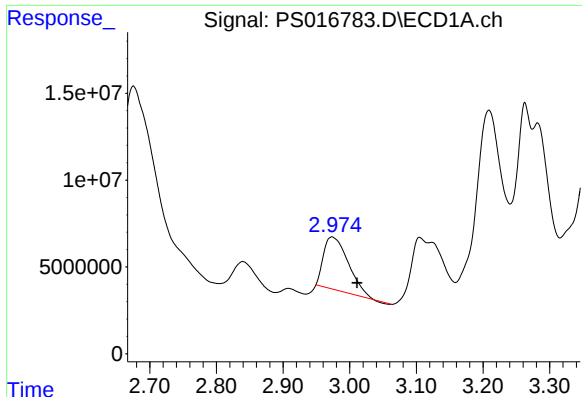
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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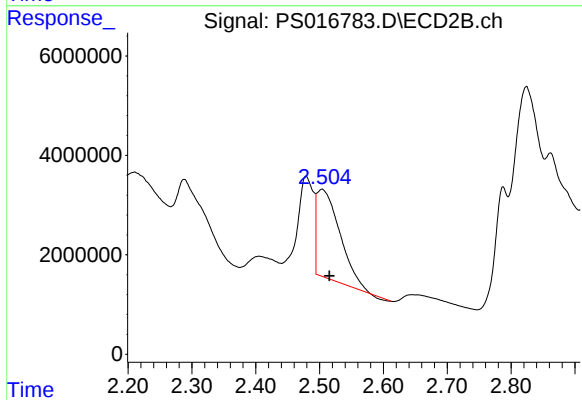




#1 Dalapon

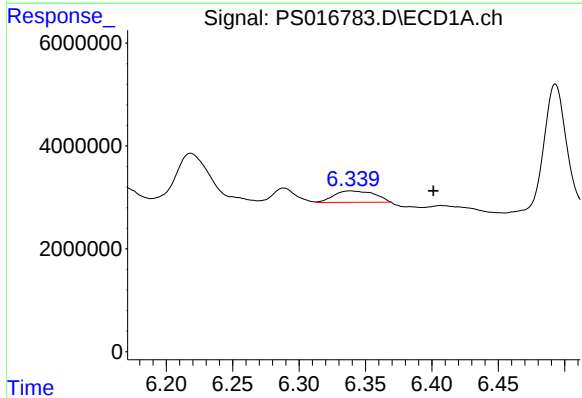
R.T.: 2.974 min
Delta R.T.: -0.037 min
Response: 78033403
Conc: 34.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



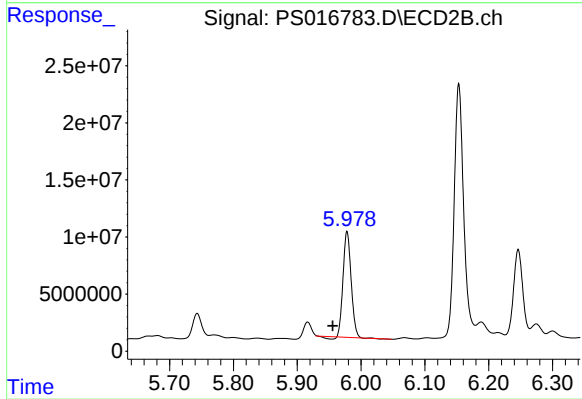
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.011 min
Response: 44602567
Conc: 66.35 ng/ml



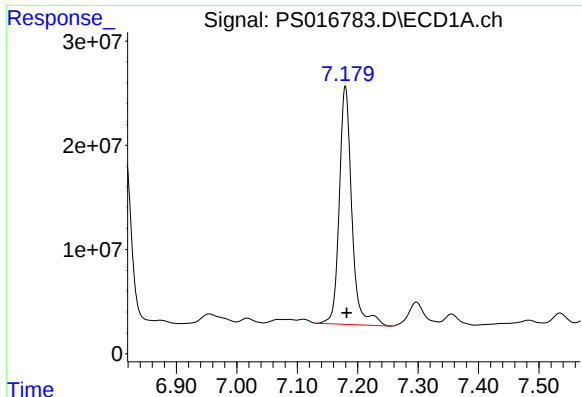
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 958627
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

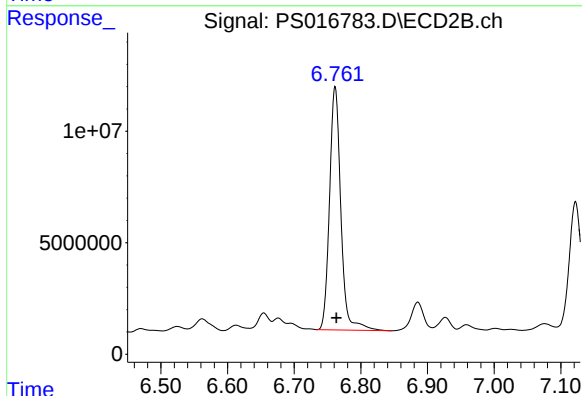
R.T.: 5.978 min
Delta R.T.: 0.023 min
Response: 80260107
Conc: 101.05 ng/ml



#4 2,4-DCAA

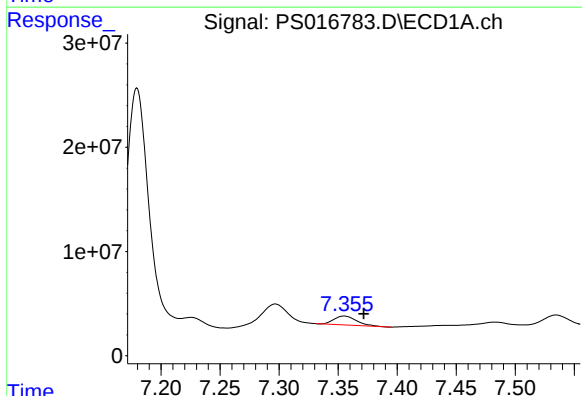
R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 329782437
Conc: 219.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



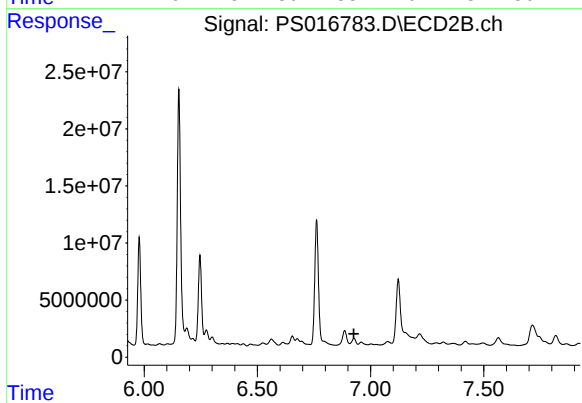
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 128708634
Conc: 248.31 ng/ml



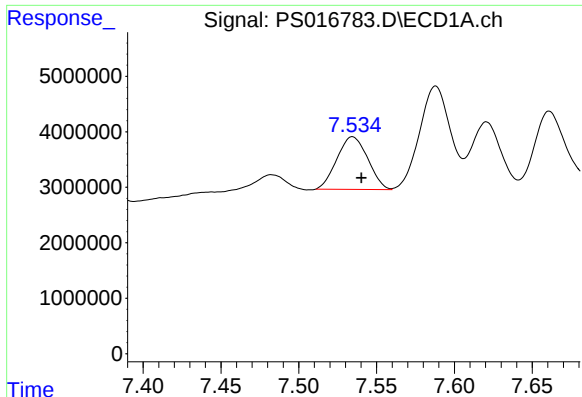
#5 DICAMBA

R.T.: 7.355 min
Delta R.T.: -0.016 min
Response: 11477576
Conc: 2.02 ng/ml



#5 DICAMBA

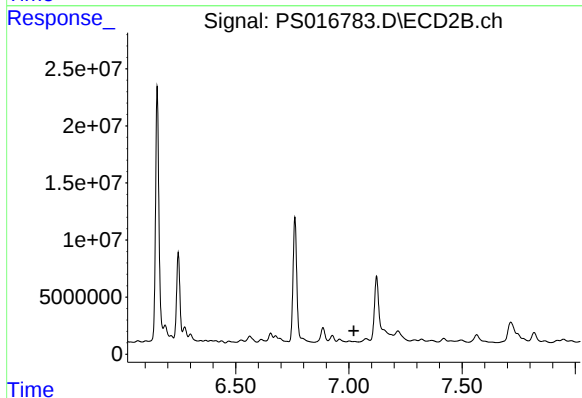
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#6 MCPP

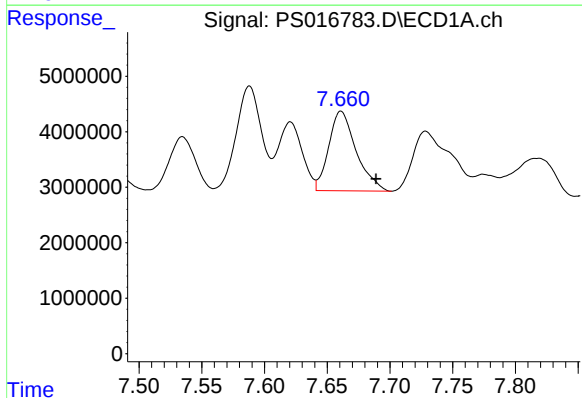
R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 13084827
Conc: 3.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



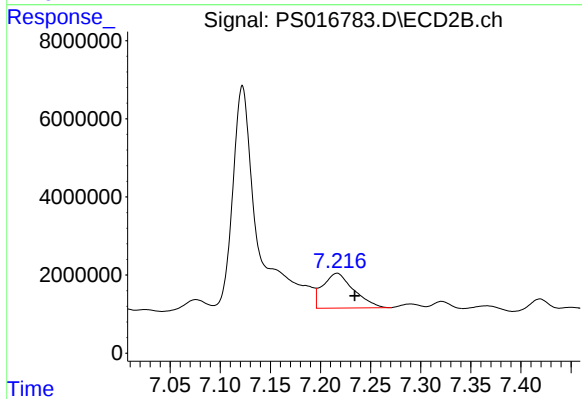
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



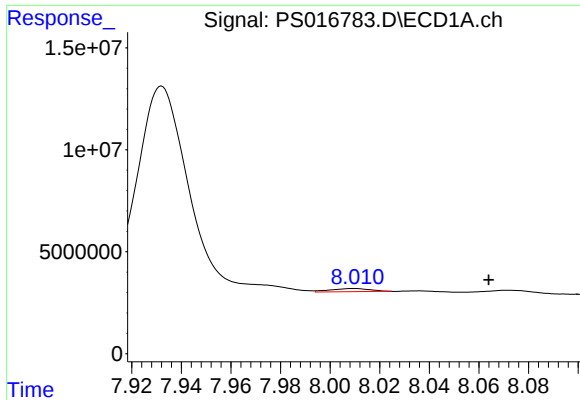
#7 MCPA

R.T.: 7.661 min
Delta R.T.: -0.028 min
Response: 21869599
Conc: 3.73 ug/ml



#7 MCPA

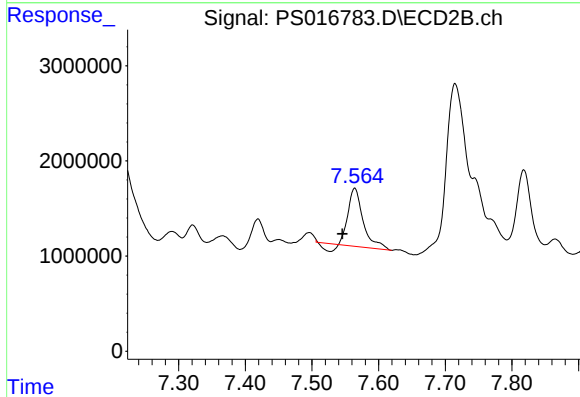
R.T.: 7.216 min
Delta R.T.: -0.018 min
Response: 19212003
Conc: 7.17 ug/ml



#8 DICHLORPROP

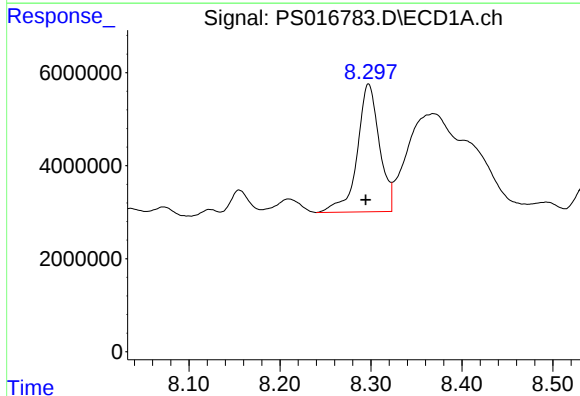
R.T.: 8.009 min
Delta R.T.: -0.055 min
Response: 1374203
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



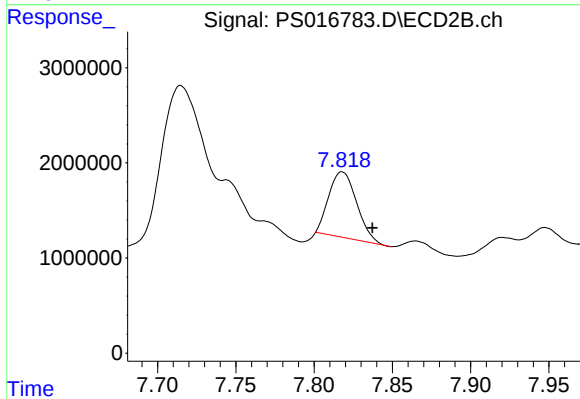
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 9171431
Conc: 16.85 ng/ml



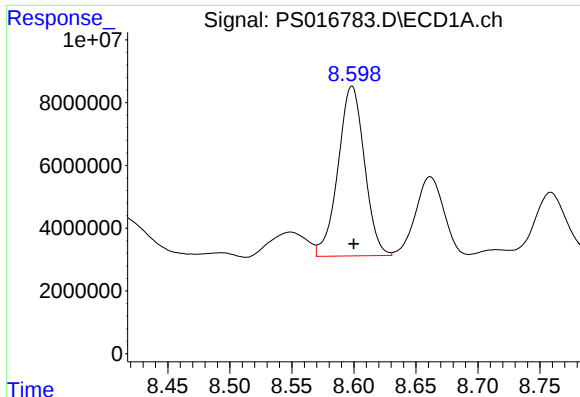
#9 2,4-D

R.T.: 8.297 min
Delta R.T.: 0.003 min
Response: 46547217
Conc: 30.73 ng/ml



#9 2,4-D

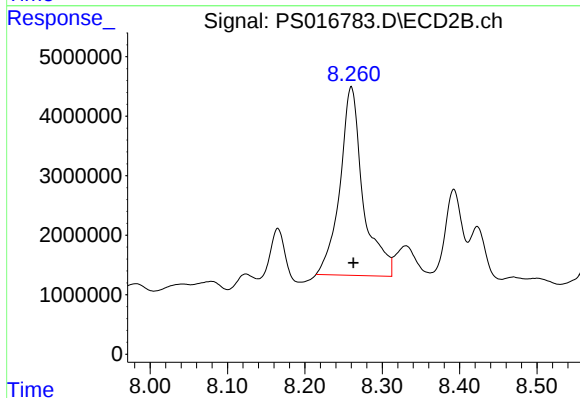
R.T.: 7.818 min
Delta R.T.: -0.019 min
Response: 8531510
Conc: 13.59 ng/ml



#10 Pentachlorophenol

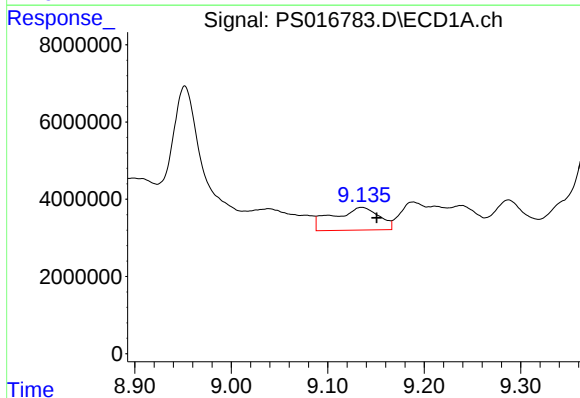
R.T.: 8.598 min
Delta R.T.: -0.001 min
Response: 80152063
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



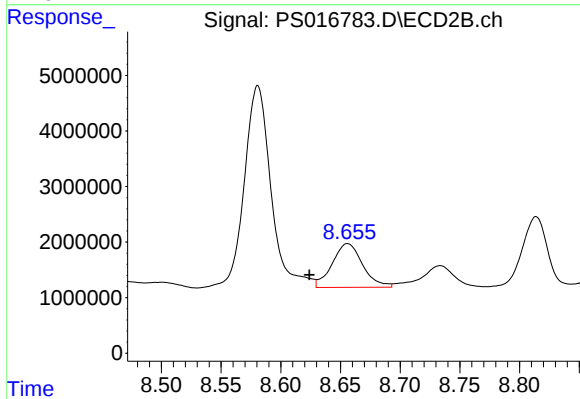
#10 Pentachlorophenol

R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 65790971
Conc: 8.82 ng/ml



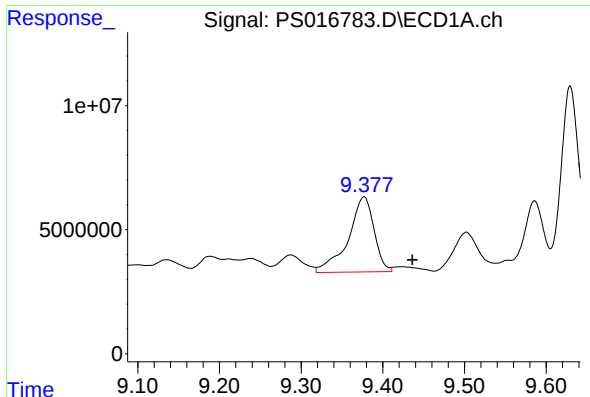
#11 2,4,5-TP (SILVEX)

R.T.: 9.135 min
Delta R.T.: -0.015 min
Response: 19501792
Conc: 2.72 ng/ml



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

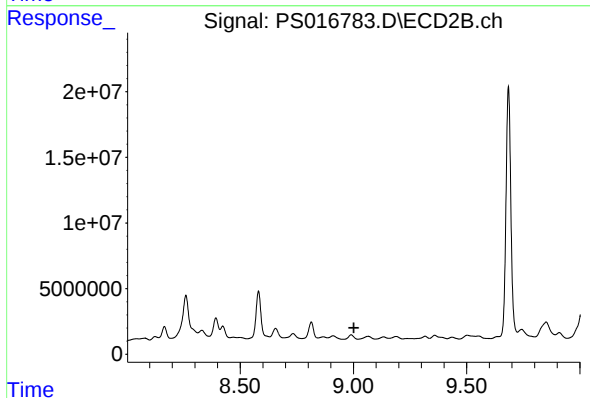
R.T.: 8.656 min
Delta R.T.: 0.032 min
Response: 13931220
Conc: 4.74 ng/ml



#12 2,4,5-T

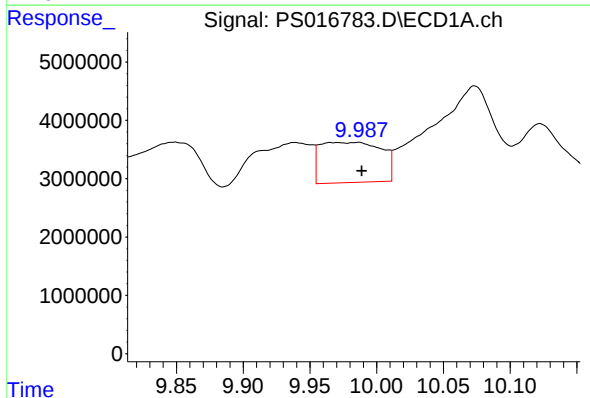
R.T.: 9.377 min
Delta R.T.: -0.059 min
Response: 66813345
Conc: 9.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



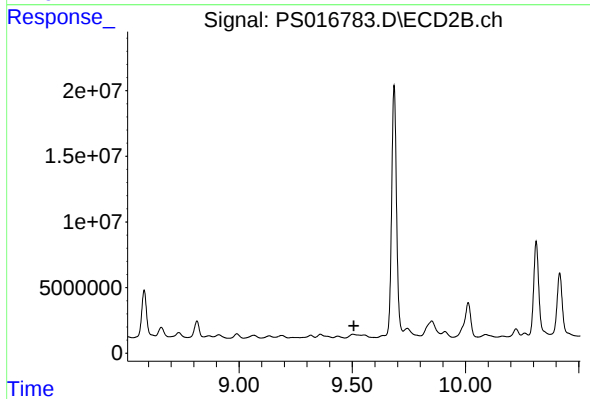
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



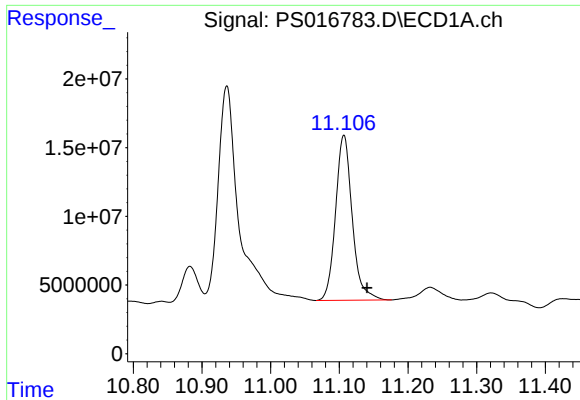
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.004 min
Response: 22025607
Conc: 15.94 ng/ml



#13 2,4-DB

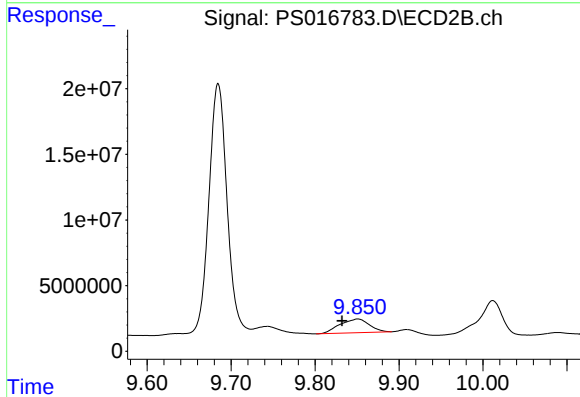
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

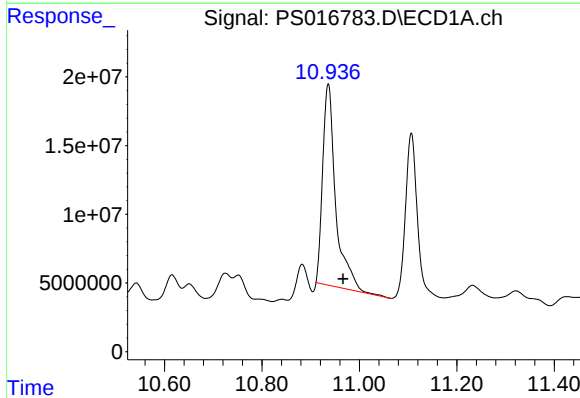
R.T.: 11.107 min
Delta R.T.: -0.034 min
Response: 202345211
Conc: 37.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



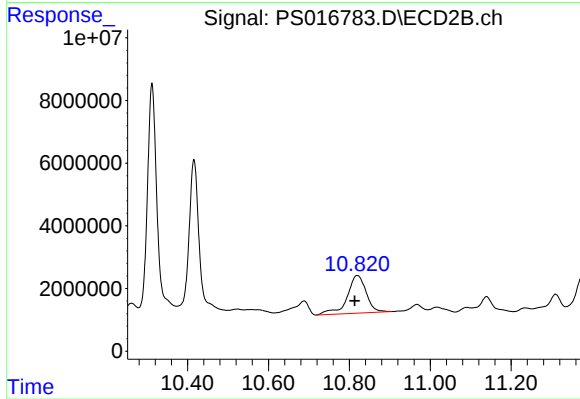
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.019 min
Response: 25518980
Conc: 12.17 ng/ml



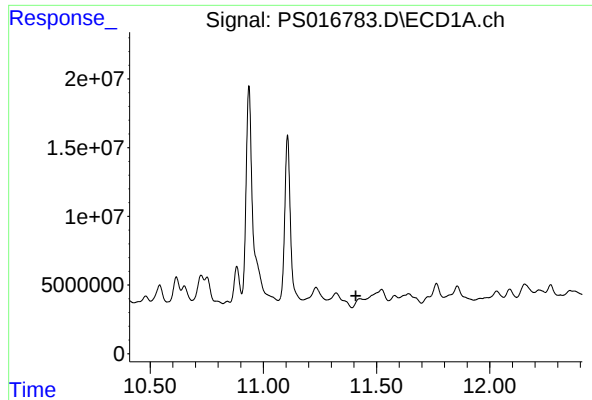
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.030 min
Response: 273129256
Conc: 30.65 ng/ml



#15 Picloram

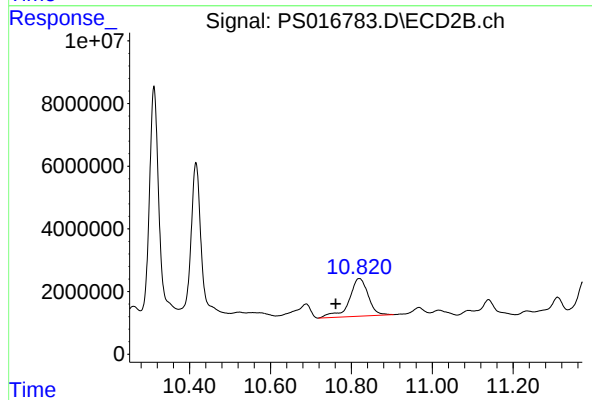
R.T.: 10.819 min
Delta R.T.: 0.006 min
Response: 39220790
Conc: 10.70 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.018 min
Response: -8071961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.058 min
Response: 39220790
Conc: 9.04 ng/ml