

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 18:23
 Operator : DD\AJ
 Sample : PB144744TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:05:33 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	7.148	6.737	640.3E6	205.8E6	418.917	352.194
Target Compounds							
1) T	Dalapon	2.941f	2.450f	55742568	42520258	25.671	65.715 #
2) T	3,5-DICHL...	0.000	5.960	0	68303702	N.D.	78.643
3) T	4-Nitroph...	6.928f	6.412f	21730516	8911366	24.916	27.645
5) T	DICAMBA	7.321	6.860	19114834	35445358	3.191	13.922 #
6) T	MCP	7.500	0.000	24051296	0	5.380	N.D. #
7) T	MCPA	7.596f	7.197	47399424	11760919	7.683	3.973 #
8) T	DICHLORPROP	8.096f	7.536	3364483	23856956	2.244	37.097 #
9) T	2,4-D	0.000	7.787	0	14202013	N.D.	18.871
10) T	Pentachlo...	8.624f	0.000	56283494	0	2.713	N.D. #
12) T	2,4,5-T	9.342f	0.000	115.5E6	0	14.378	N.D. #
13) T	2,4-DB	9.915	0.000	49887661	0	33.162	N.D. #
14) T	DINOSEB	11.064	9.832	779.9E6	81881728	137.673	37.108 #
15) T	Picloram	10.894	10.796	335.6E6	31300599	31.415	8.173 #
16) T	DCPA	11.368	10.796f	3930637	31300599	<MDL	7.335 #

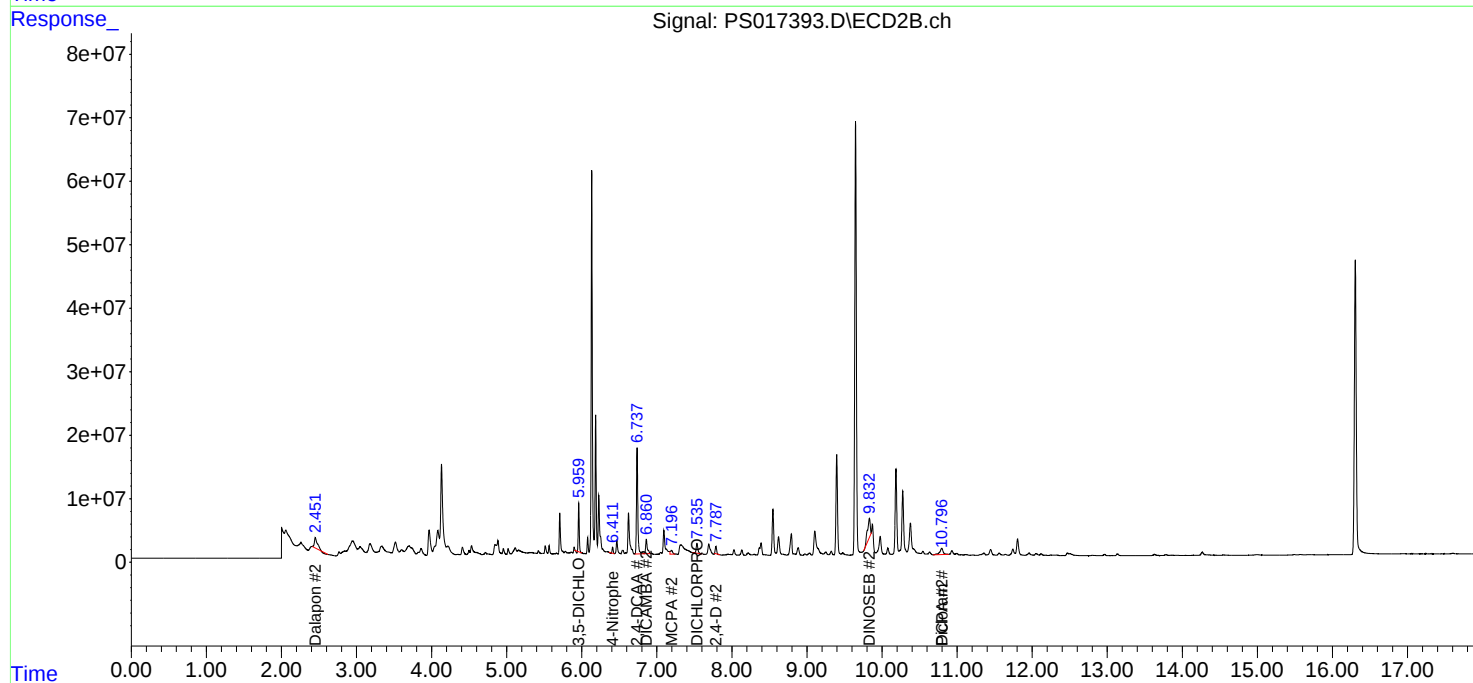
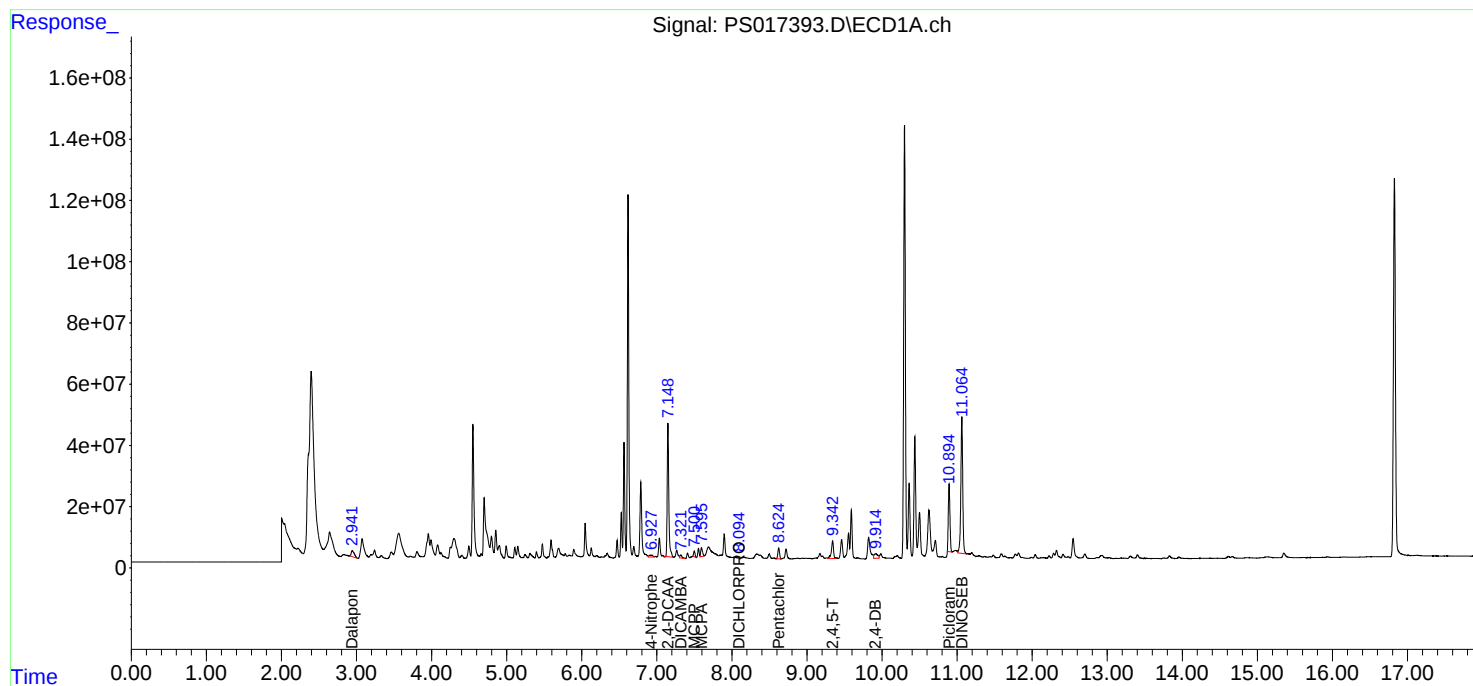
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

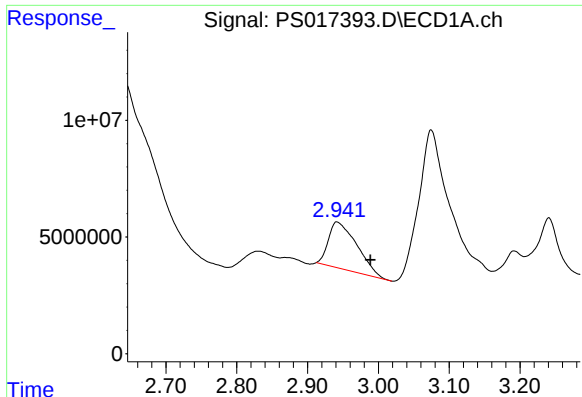
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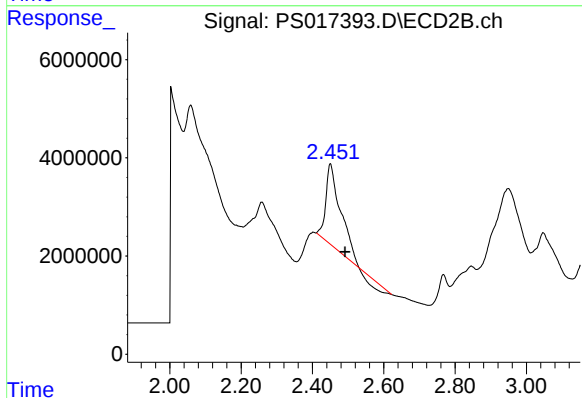




#1 Dalapon

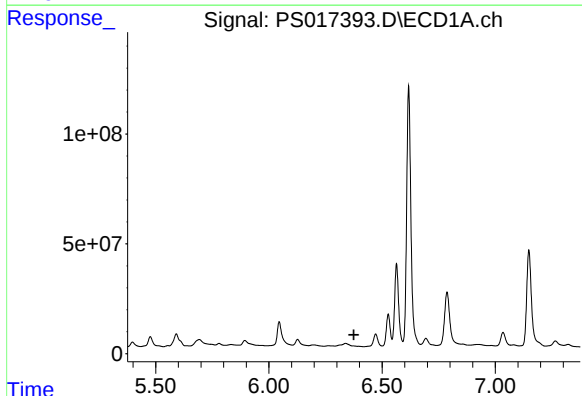
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 55742568
Conc: 25.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



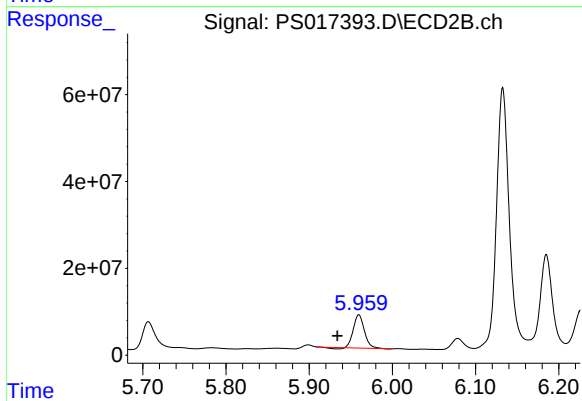
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 42520258
Conc: 65.71 ng/ml



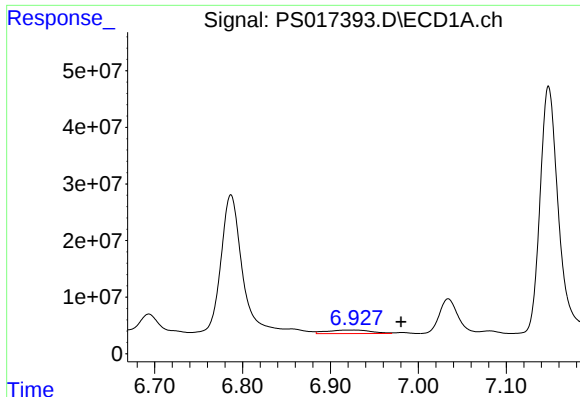
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

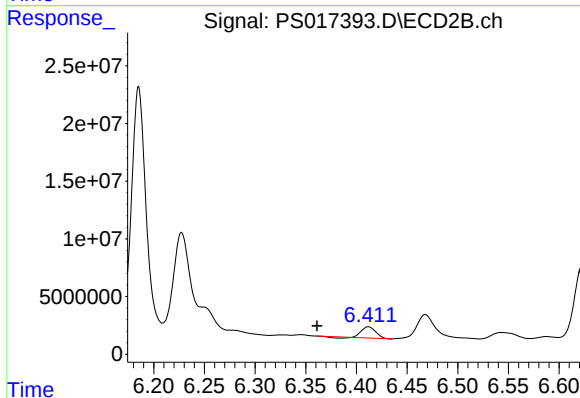
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 68303702
Conc: 78.64 ng/ml



#3 4-Nitrophenol

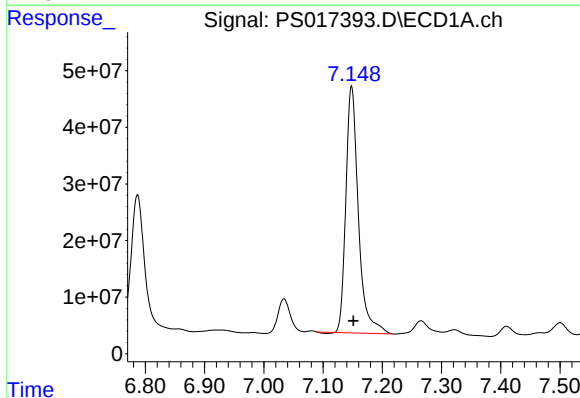
R.T.: 6.928 min
Delta R.T.: -0.052 min
Response: 21730516
Conc: 24.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



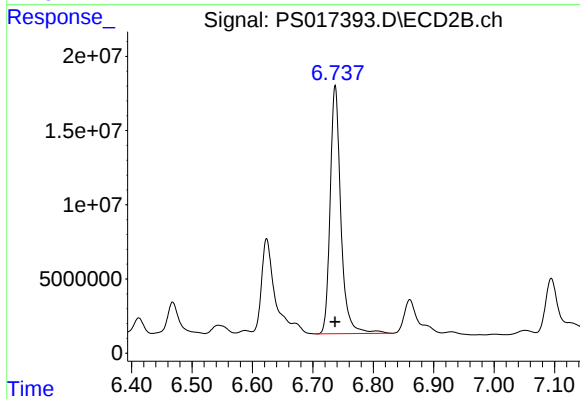
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.051 min
Response: 8911366
Conc: 27.65 ng/ml



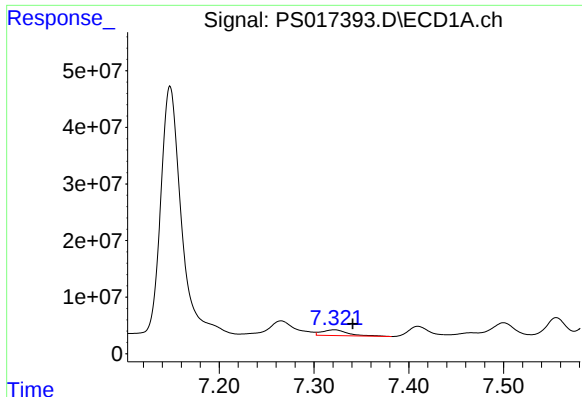
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 640298401
Conc: 418.92 ng/ml



#4 2,4-DCAA

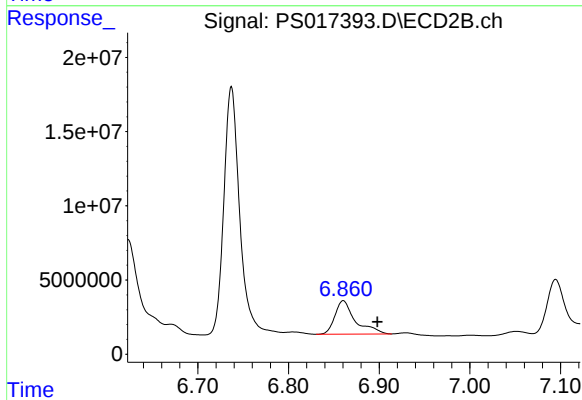
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 205836869
Conc: 352.19 ng/ml



#5 DICAMBA

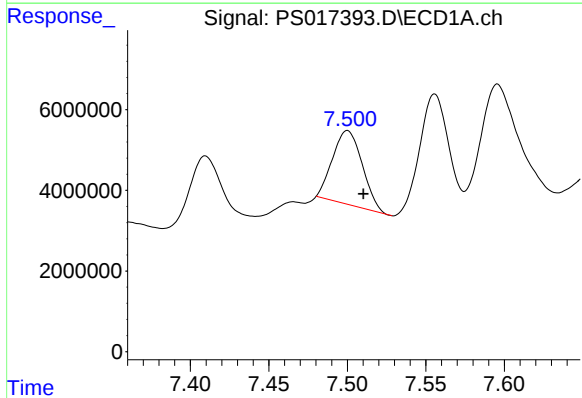
R.T.: 7.321 min
Delta R.T.: -0.019 min
Response: 19114834
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



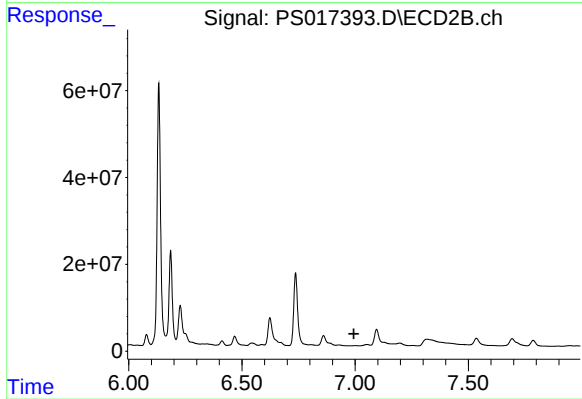
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.037 min
Response: 35445358
Conc: 13.92 ng/ml



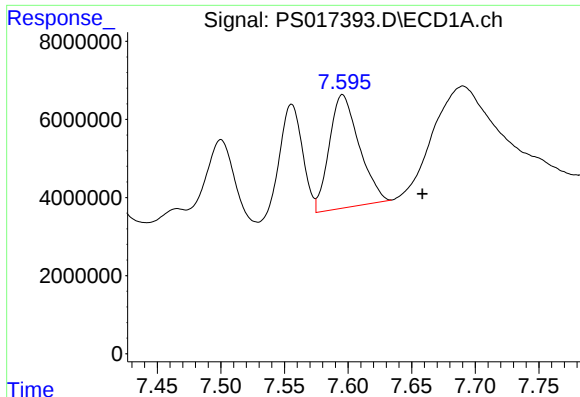
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 24051296
Conc: 5.38 ug/ml



#6 MCP

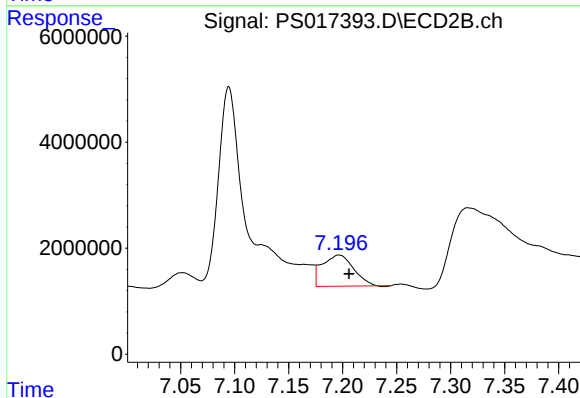
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

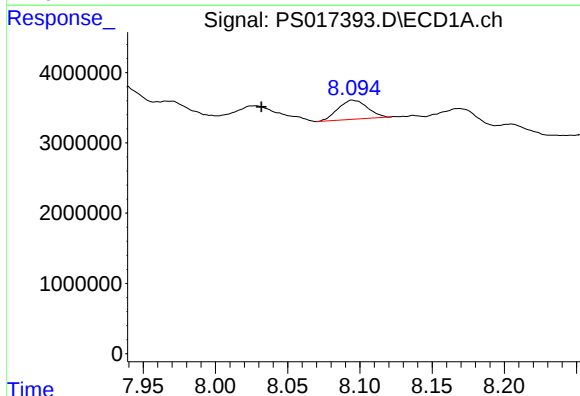
R.T.: 7.596 min
Delta R.T.: -0.063 min
Response: 47399424
Conc: 7.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



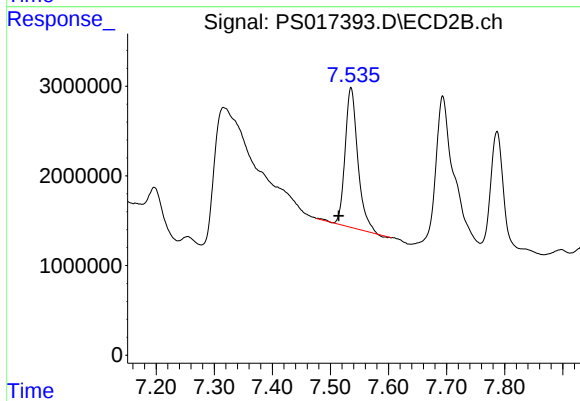
#7 MCPA

R.T.: 7.197 min
Delta R.T.: -0.009 min
Response: 11760919
Conc: 3.97 ug/ml



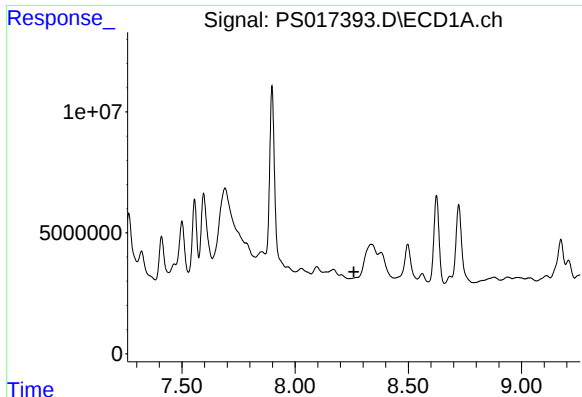
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.064 min
Response: 3364483
Conc: 2.24 ng/ml



#8 DICHLORPROP

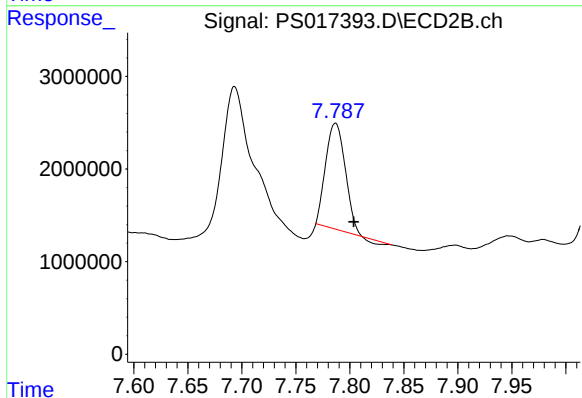
R.T.: 7.536 min
Delta R.T.: 0.021 min
Response: 23856956
Conc: 37.10 ng/ml



#9 2,4-D

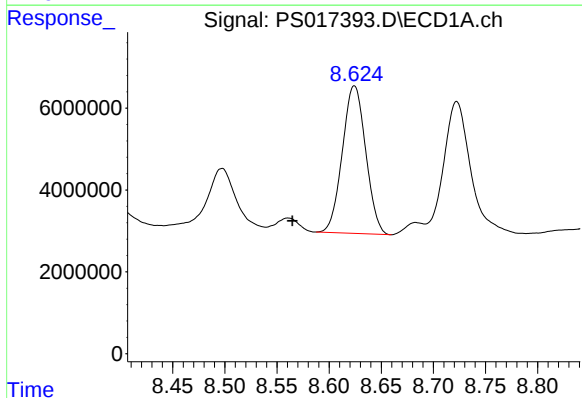
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



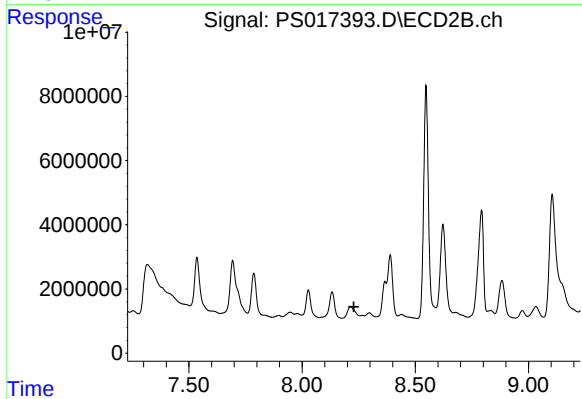
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 14202013
Conc: 18.87 ng/ml



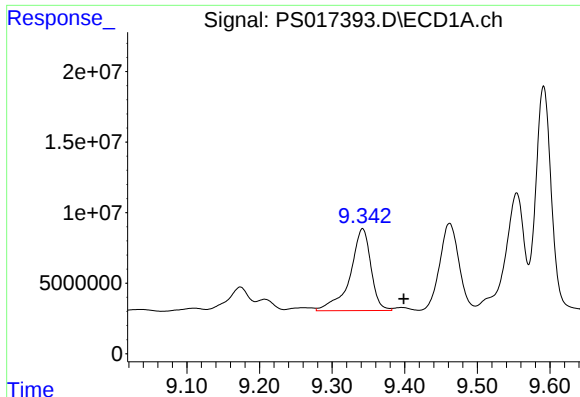
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.059 min
Response: 56283494
Conc: 2.71 ng/ml



#10 Pentachlorophenol

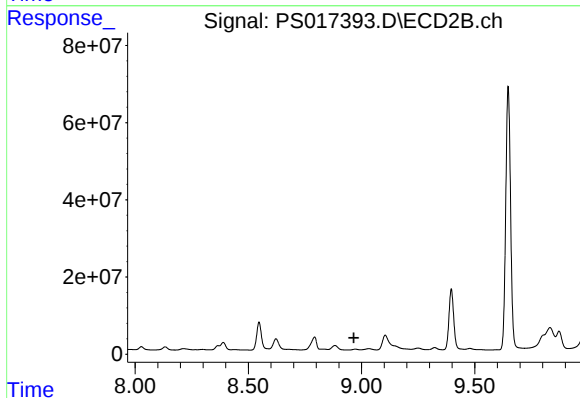
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#12 2,4,5-T

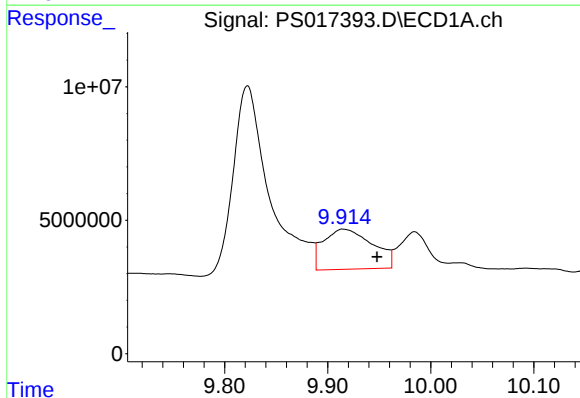
R.T.: 9.342 min
Delta R.T.: -0.057 min
Response: 115487240
Conc: 14.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



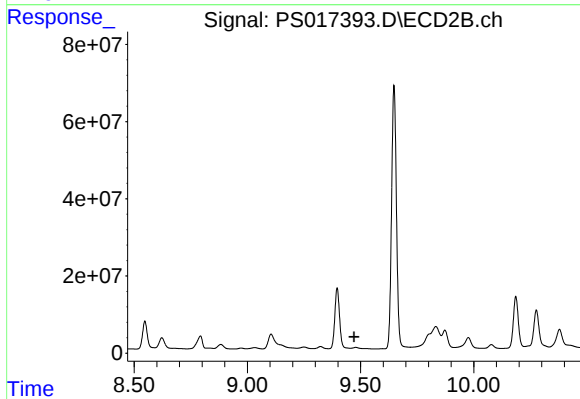
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



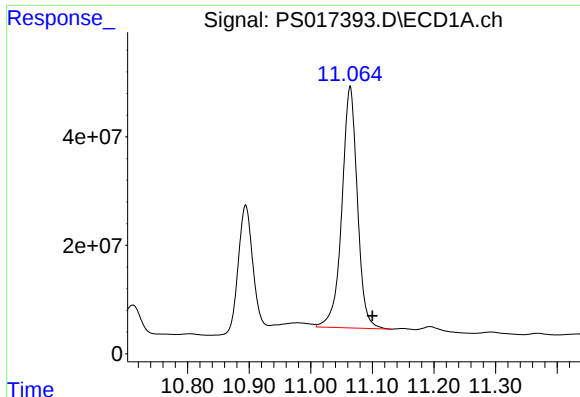
#13 2,4-DB

R.T.: 9.915 min
Delta R.T.: -0.032 min
Response: 49887661
Conc: 33.16 ng/ml



#13 2,4-DB

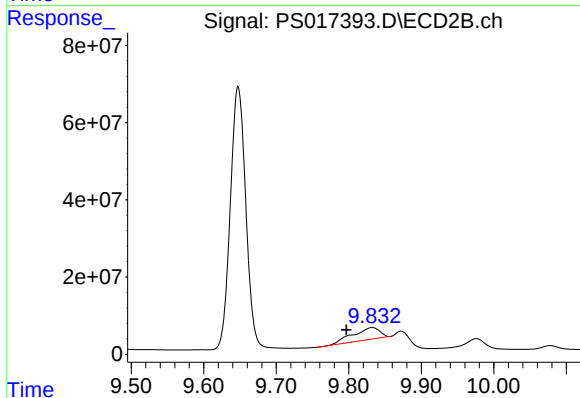
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

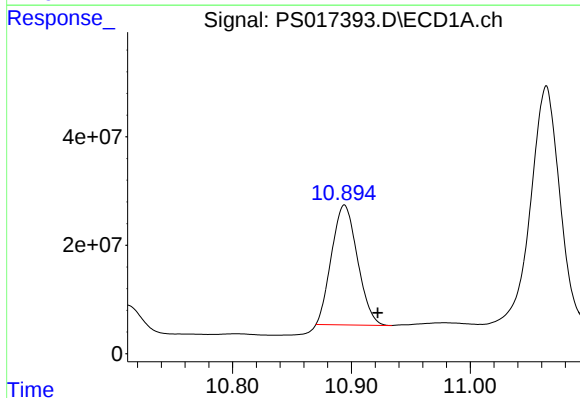
R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 779892009
Conc: 137.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



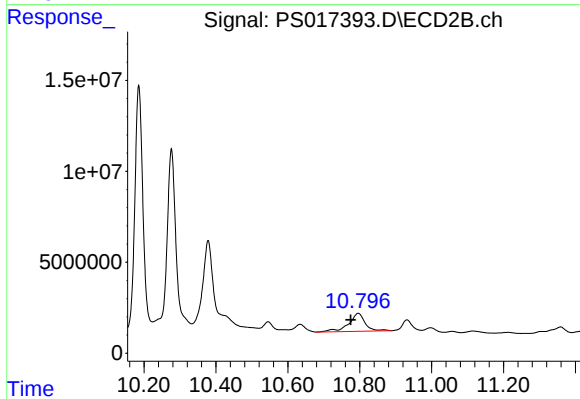
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.035 min
Response: 81881728
Conc: 37.11 ng/ml



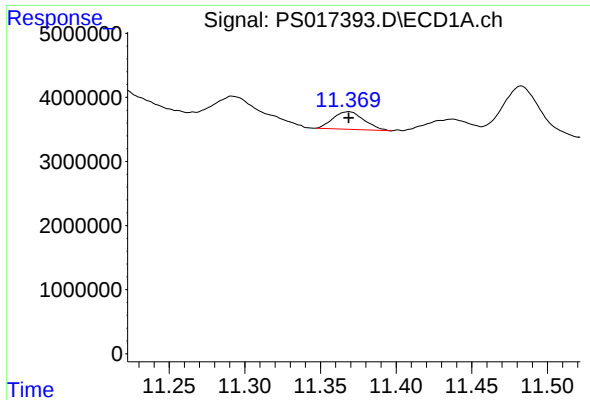
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.028 min
Response: 335558870
Conc: 31.42 ng/ml



#15 Picloram

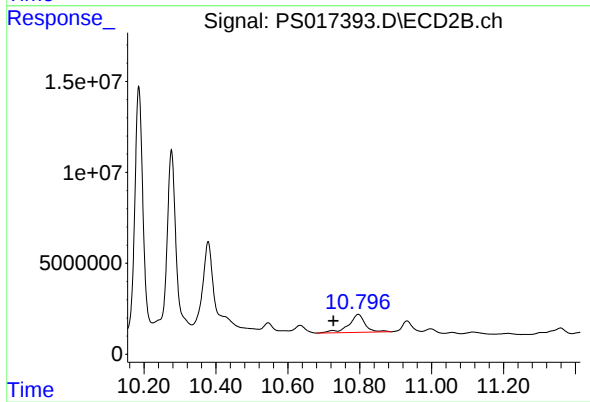
R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 31300599
Conc: 8.17 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 3930637
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.069 min
Response: 31300599
Conc: 7.34 ng/ml