

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122121\
 Data File : PS017793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 14:46
 Operator : AJ\MA
 Sample : M5142-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 15:43:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 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	7.128	6.716	349.8E6	147.5E6	223.833	247.521
Target Compounds							
1) T	Dalapon	2.953	2.471	73664095	81942890	28.746	105.856 #
2) T	3,5-DICHL...	0.000	5.942	0	8704628	N.D.	9.601
3) T	4-Nitroph...	6.961	0.000	2903325	0	4.293	N.D. #
5) T	DICAMBA	7.308	0.000	16799091	0	2.657	N.D. #
6) T	MCPD	7.532f	0.000	3268844	0	<MDL	N.D. #
7) T	MCPA	7.586f	0.000	19640558	0	2.970	N.D. #
8) T	DICHLORPROP	0.000	7.523	0	11880326	N.D.	17.432
9) T	2,4-D	8.295f	0.000	10705451	0	6.056	N.D. #
10) T	Pentachlo...	8.536	8.201	24543841	13730464	1.137	1.603 #
11) T	2,4,5-TP ...	9.084	0.000	12090340	0	1.421	N.D. #
12) T	2,4,5-T	9.382	0.000	5802607	0	<MDL	N.D. #
13) T	2,4-DB	9.958	0.000	9203409	0	6.232	N.D. #
14) T	DINOSEB	11.036	9.804	90100489	54395018	13.177	21.054 #
15) T	Picloram	10.872	10.690f	80657824	6370175	7.433	1.297 #
16) T	DCPA	11.334	10.690	16838031	6370175	1.550	1.422

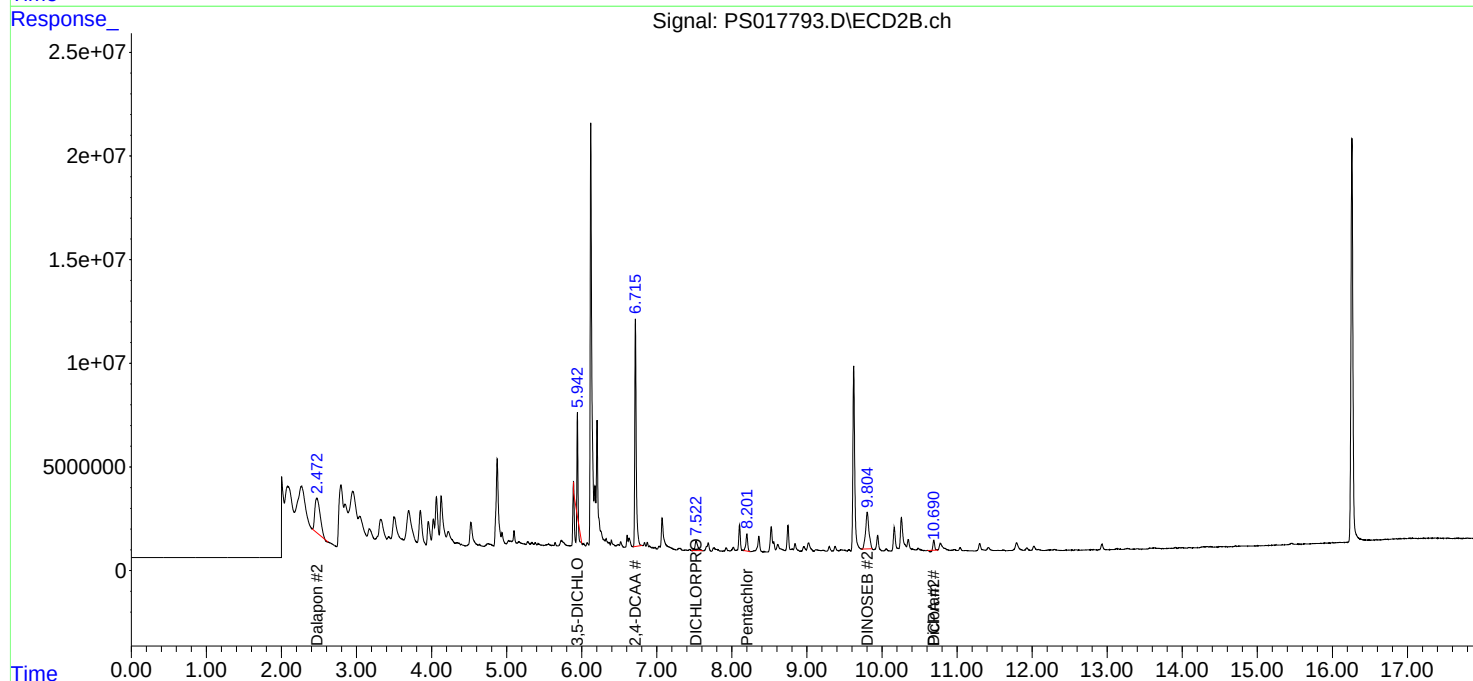
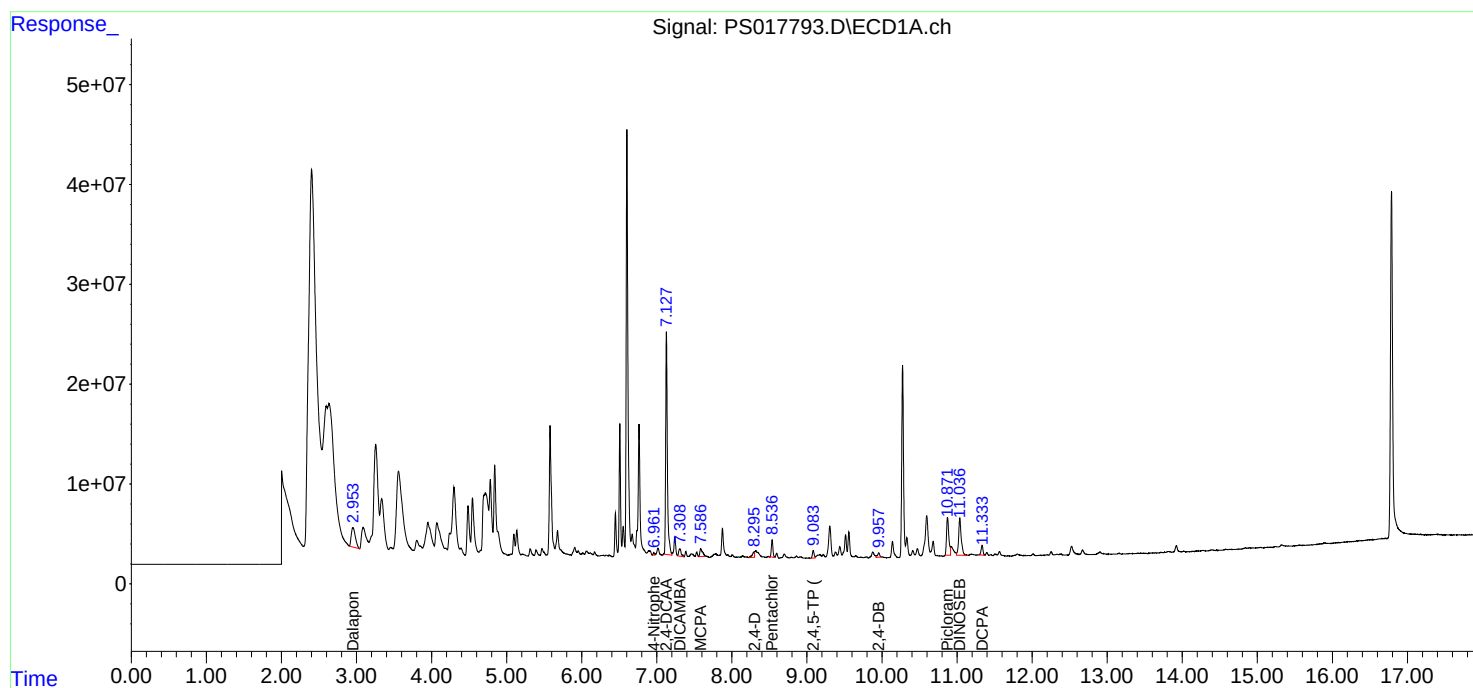
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

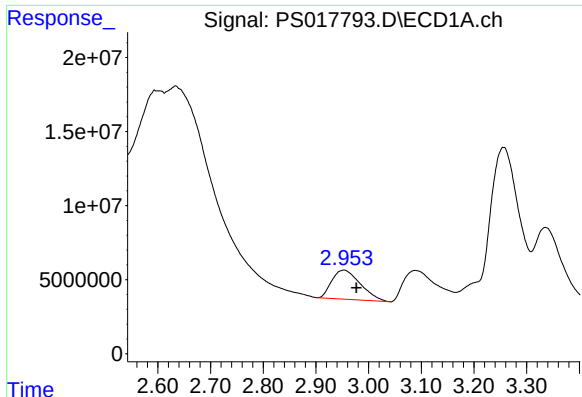
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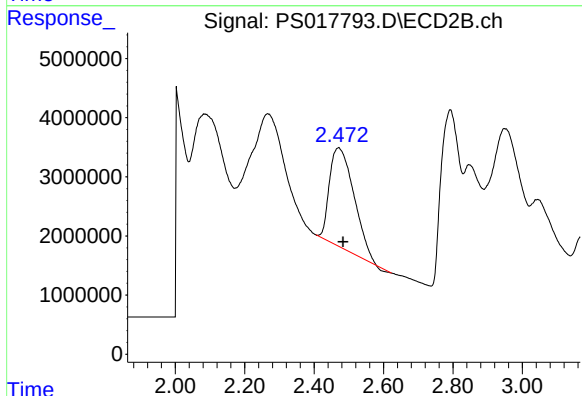




#1 Dalapon

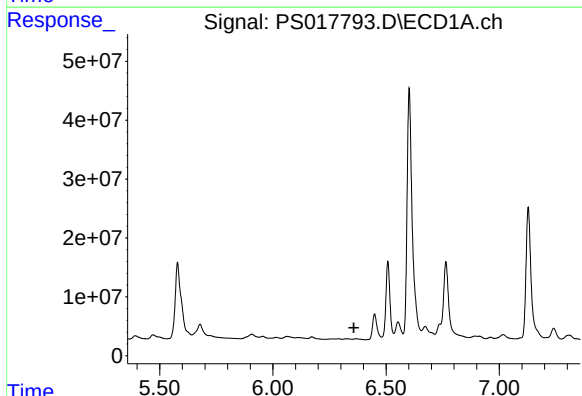
R.T.: 2.953 min
Delta R.T.: -0.024 min
Response: 73664095
Conc: 28.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



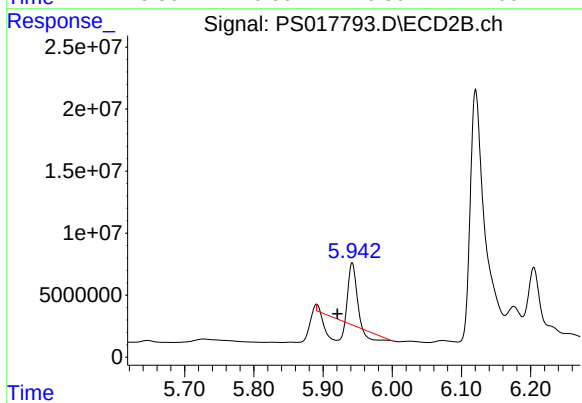
#1 Dalapon

R.T.: 2.471 min
Delta R.T.: -0.012 min
Response: 81942890
Conc: 105.86 ng/ml



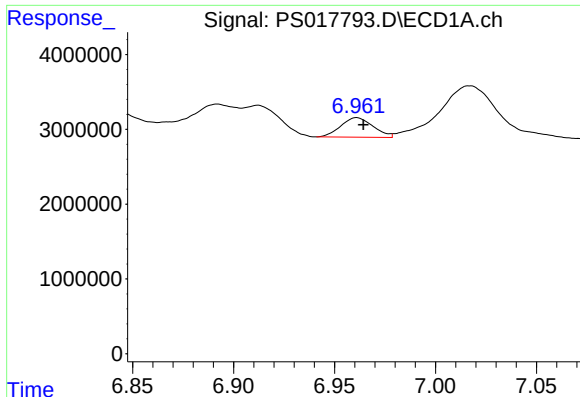
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

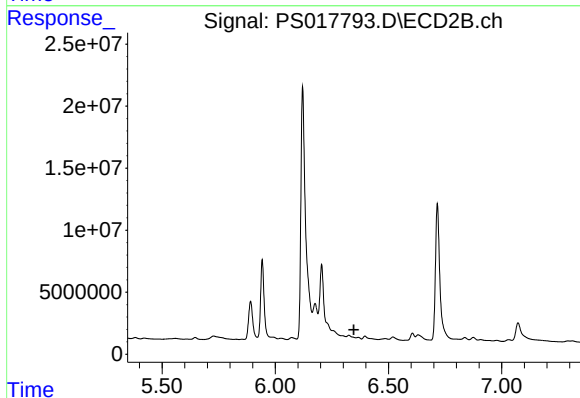
R.T.: 5.942 min
Delta R.T.: 0.022 min
Response: 8704628
Conc: 9.60 ng/ml



#3 4-Nitrophenol

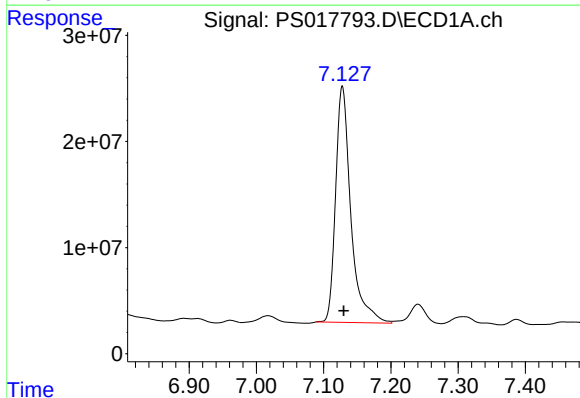
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 2903325
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



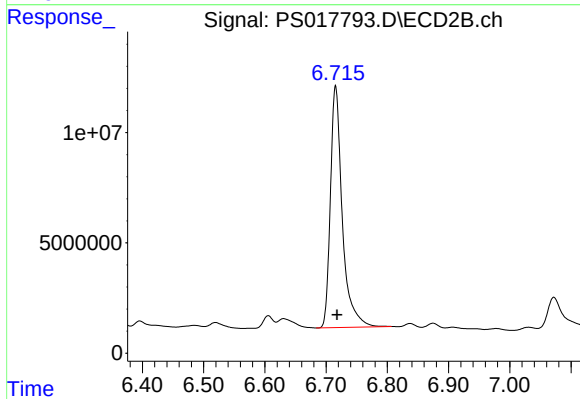
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



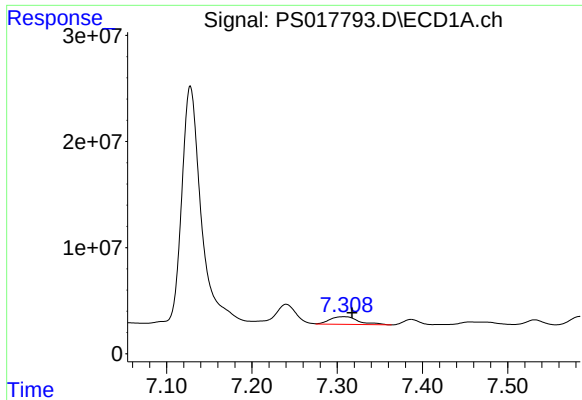
#4 2,4-DCAA

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 349839496
Conc: 223.83 ng/ml



#4 2,4-DCAA

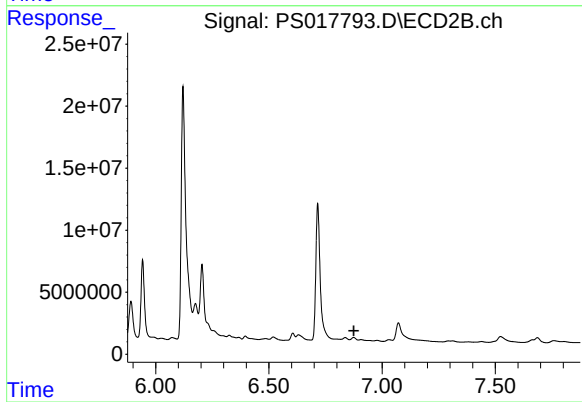
R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 147547888
Conc: 247.52 ng/ml



#5 DICAMBA

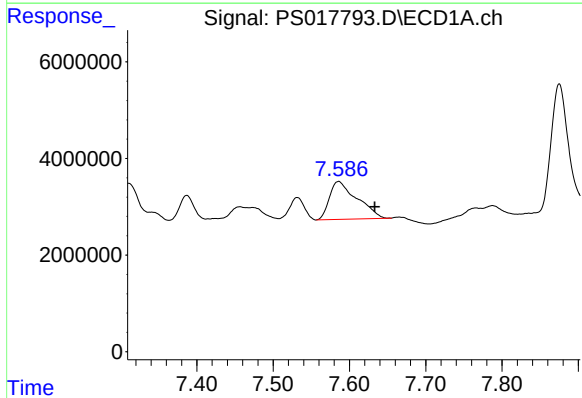
R.T.: 7.308 min
Delta R.T.: -0.009 min
Response: 16799091
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



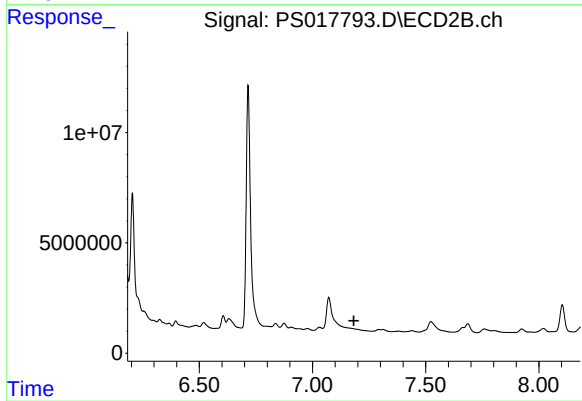
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



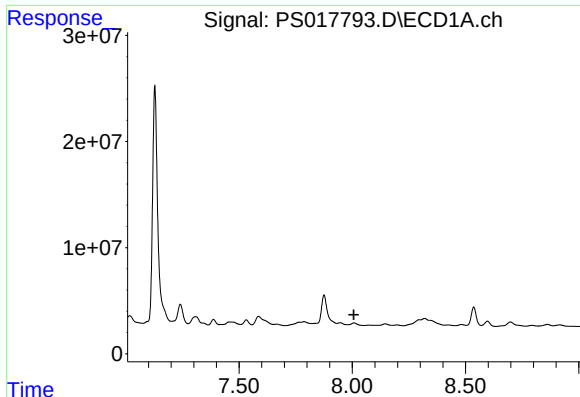
#7 MCPA

R.T.: 7.586 min
Delta R.T.: -0.047 min
Response: 19640558
Conc: 2.97 ug/ml



#7 MCPA

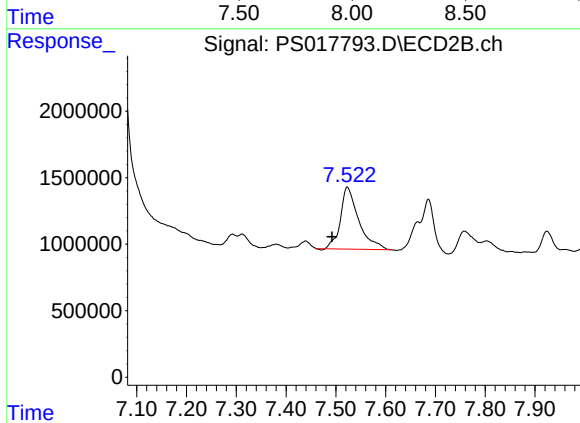
R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

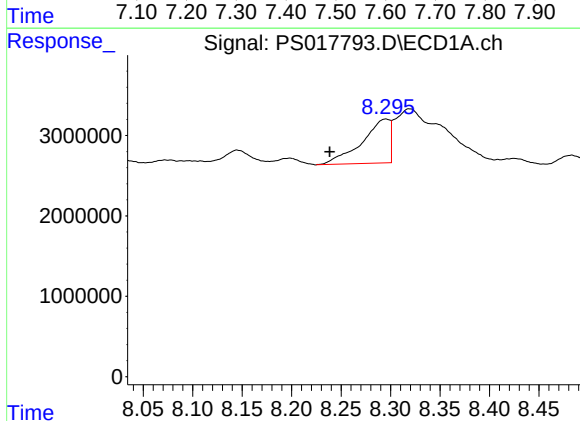
R.T.: 0.000 min
Exp R.T.: 8.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



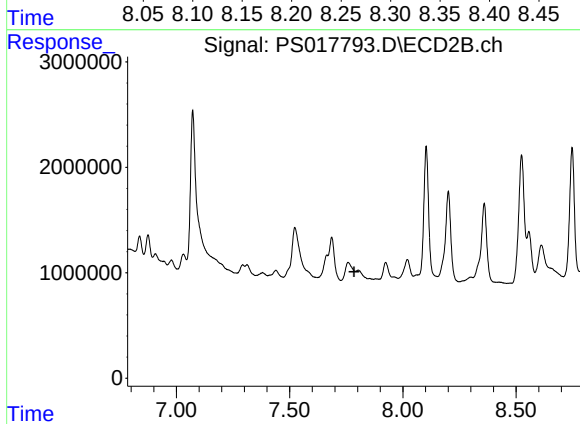
#8 DICHLORPROP

R.T.: 7.523 min
Delta R.T.: 0.031 min
Response: 11880326
Conc: 17.43 ng/ml



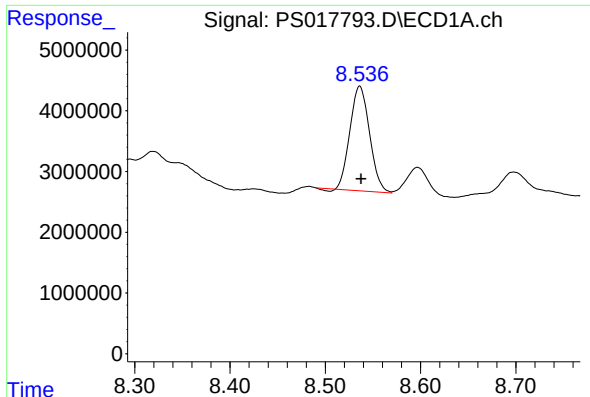
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: 0.057 min
Response: 10705451
Conc: 6.06 ng/ml



#9 2,4-D

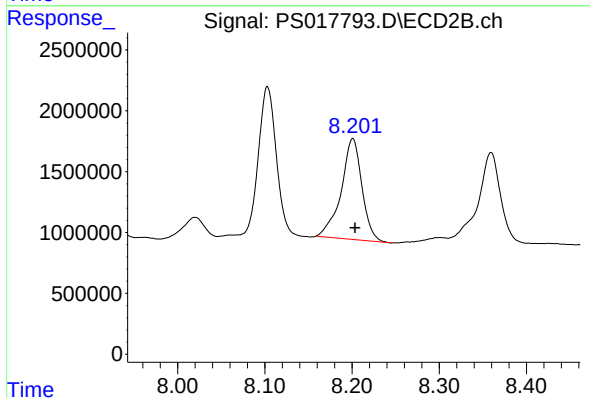
R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

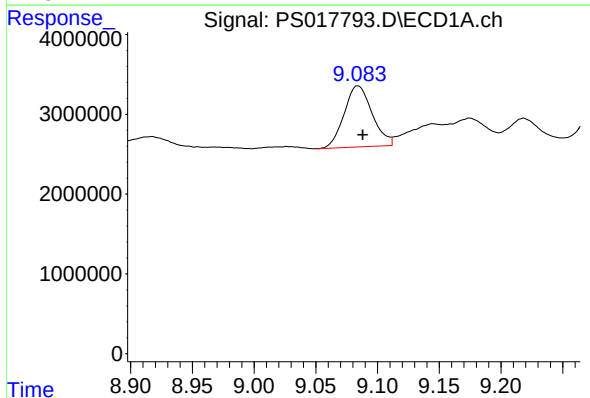
R.T.: 8.536 min
Delta R.T.: -0.001 min
Response: 24543841
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



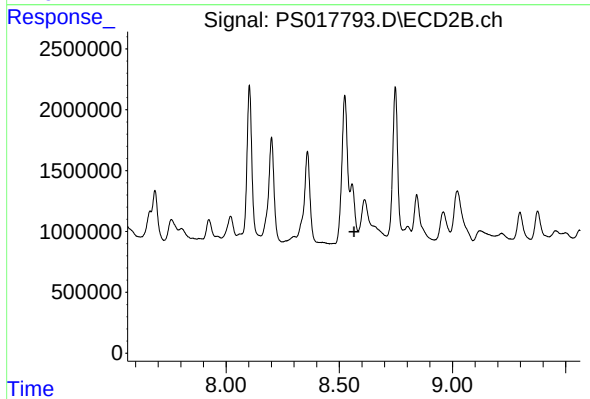
#10 Pentachlorophenol

R.T.: 8.201 min
Delta R.T.: -0.003 min
Response: 13730464
Conc: 1.60 ng/ml



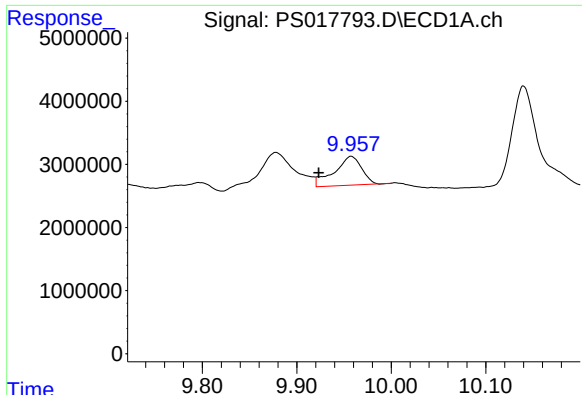
#11 2,4,5-TP (SILVEX)

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 12090340
Conc: 1.42 ng/ml



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

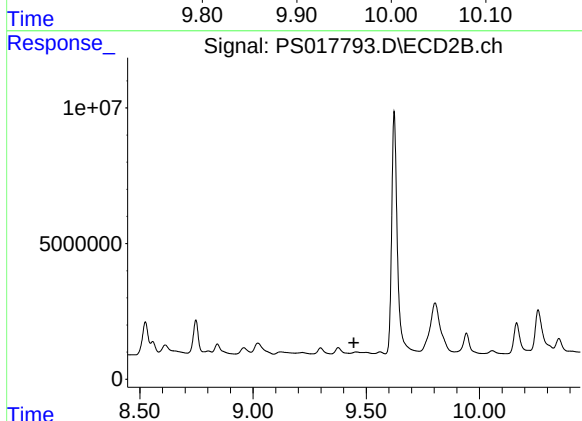
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#13 2,4-DB

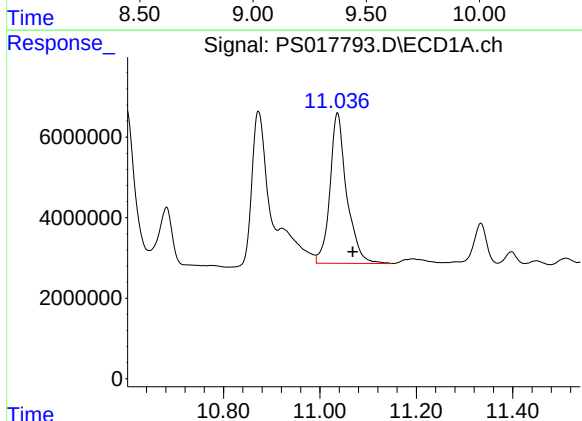
R.T.: 9.958 min
Delta R.T.: 0.034 min
Response: 9203409
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



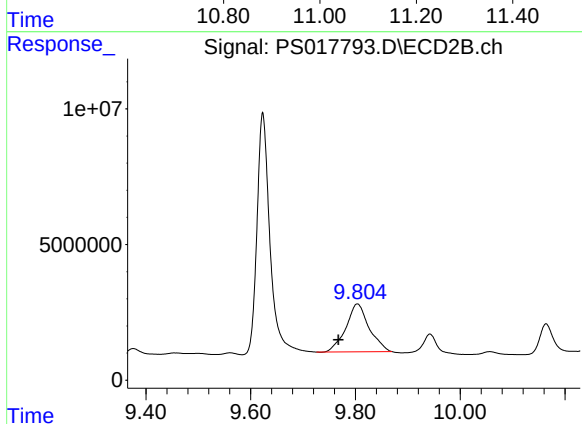
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



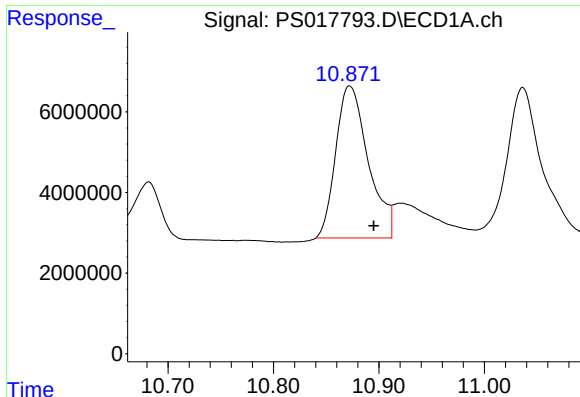
#14 DINOSEB

R.T.: 11.036 min
Delta R.T.: -0.031 min
Response: 90100489
Conc: 13.18 ng/ml



#14 DINOSEB

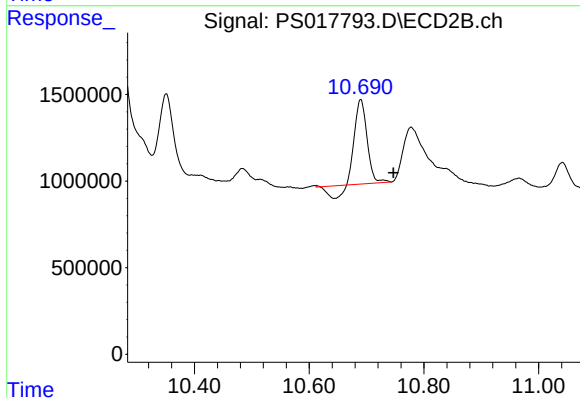
R.T.: 9.804 min
Delta R.T.: 0.036 min
Response: 54395018
Conc: 21.05 ng/ml



#15 Picloram

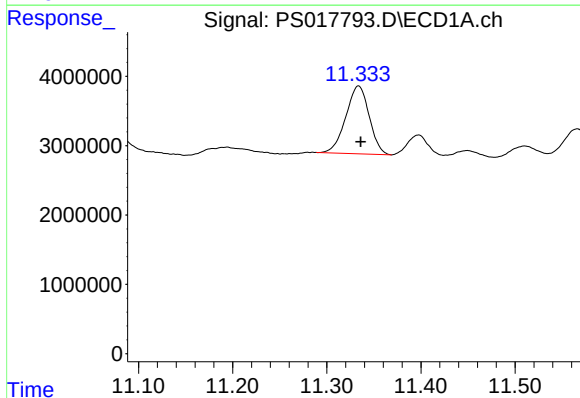
R.T.: 10.872 min
Delta R.T.: -0.023 min
Response: 80657824
Conc: 7.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



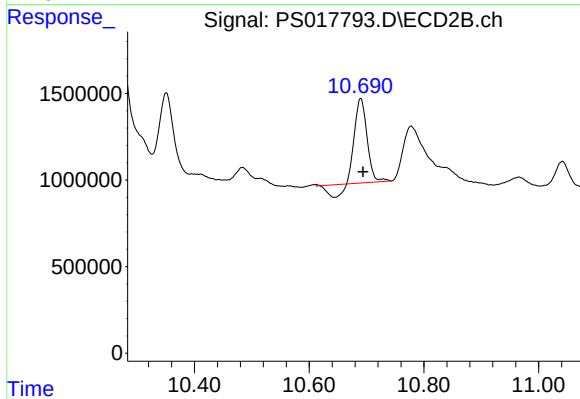
#15 Picloram

R.T.: 10.690 min
Delta R.T.: -0.057 min
Response: 6370175
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 16838031
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 10.690 min
Delta R.T.: -0.004 min
Response: 6370175
Conc: 1.42 ng/ml