

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 12:29
 Operator : AJ\MA
 Sample : N1130-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-5D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:04:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.643	508.9E6	237.3E6	352.085	408.982
Target Compounds							
1) T	Dalapon	2.859f	2.386	30863551	129.2E6	12.581	169.019 #
2) T	3,5-DICHL...	6.297	5.884	-4574145	141.3E6	N.D.	159.729
3) T	4-Nitroph...	6.876	6.324	163.8E6	15749497	202.836	51.381 #
5) T	DICAMBA	7.220	6.761f	14695694	66814070	2.353	25.414 #
6) T	MCP	7.347f	6.941f	81691787	13005341	17.497	6.046 #
7) T	MCPA	7.522	7.088	6984392	15711938	1.047	5.266 #
8) T	DICHLORPROP	7.934	7.425	43211147	30890243	27.470	46.283 #
10) T	Pentachlo...	8.467	0.000	229.5E6	0	10.865	N.D. #
11) T	2,4,5-TP ...	8.935f	8.503	29091826	70243529	3.438	19.705 #
12) T	2,4,5-T	9.326f	8.869	152.0E6	372.2E6	17.148	113.783 #
13) T	2,4-DB	9.801	9.366	382.9E6	749.2E6	231.651	1693.294 #
14) T	DINOSEB	10.906f	9.679	14601.6E6	345.3E6	2223.495	138.377 #
15) T	Picloram	10.769	10.668	13194.8E6	3197.4E6	1105.470	683.769 #
16) T	DCPA	11.221	10.595	-516614540	305.4E6	N.D.	69.162

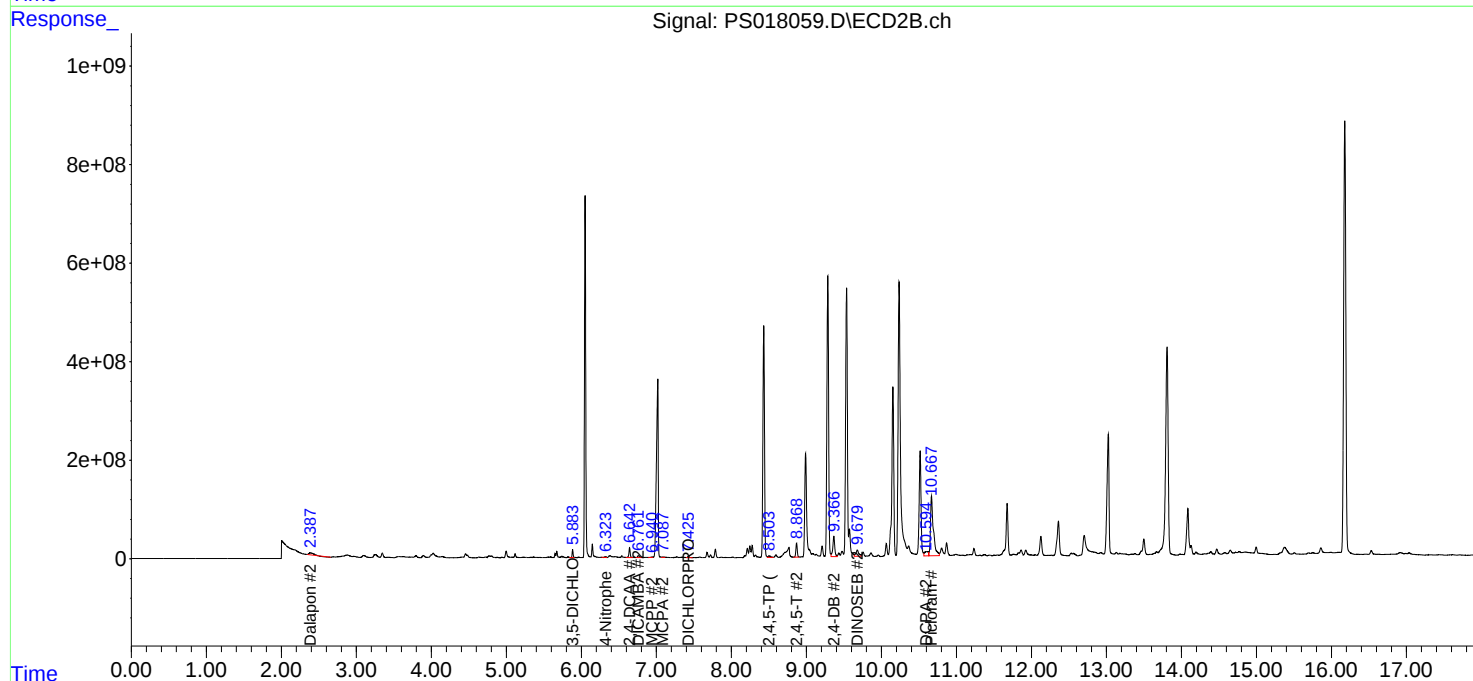
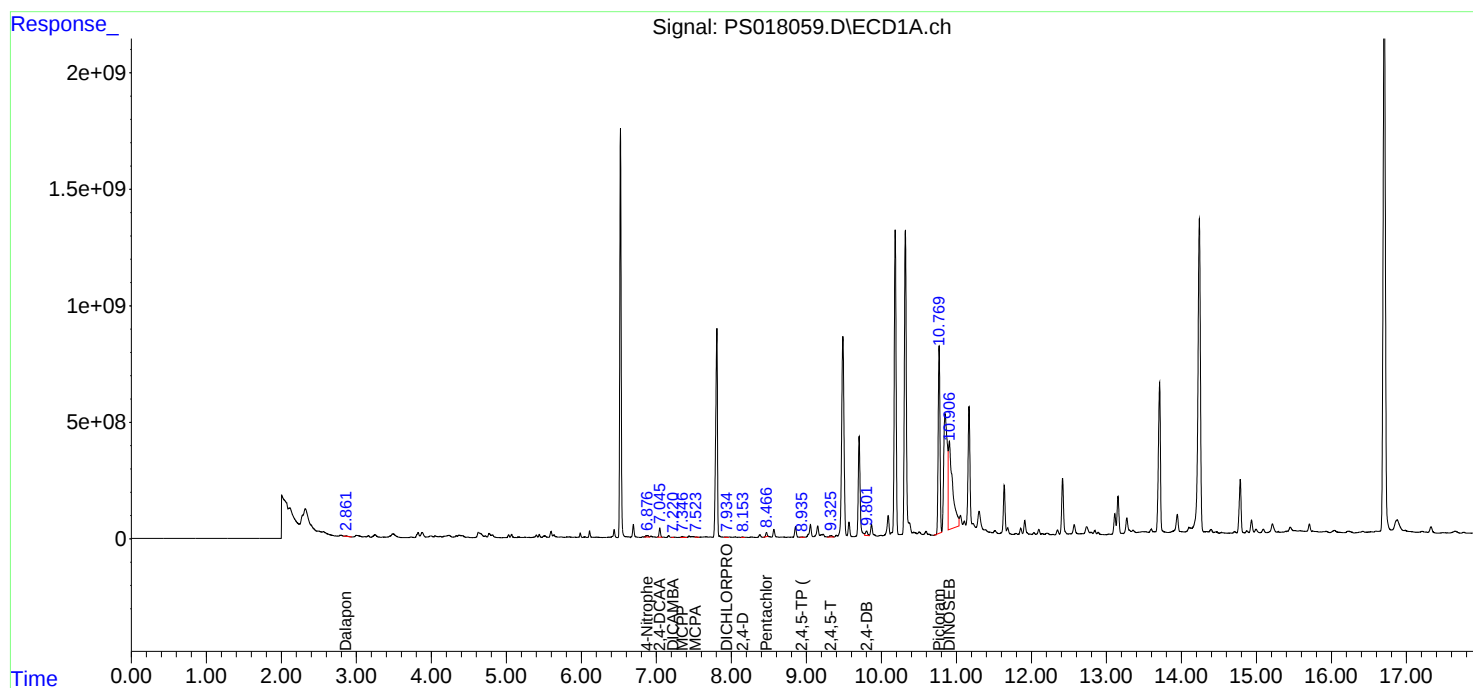
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

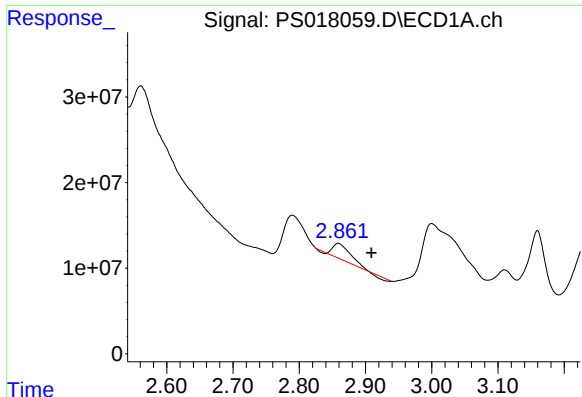
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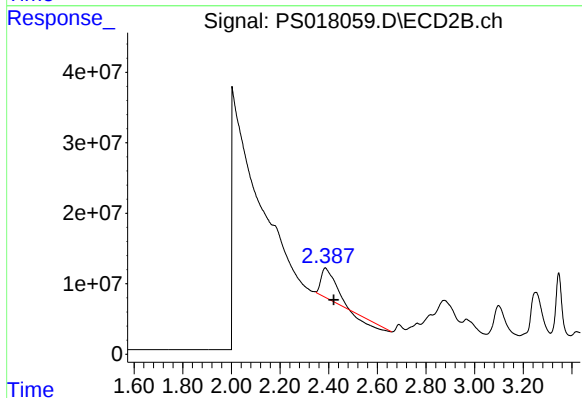




#1 Dalapon

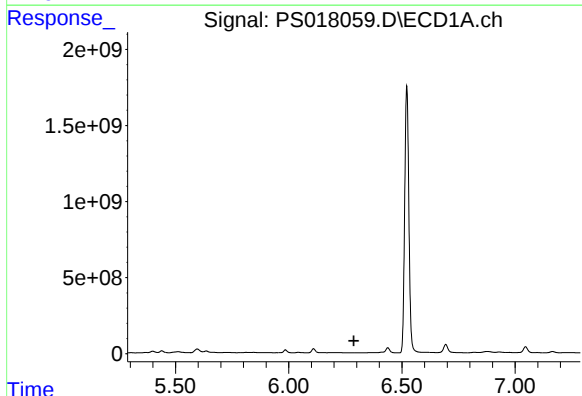
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 30863551
Conc: 12.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



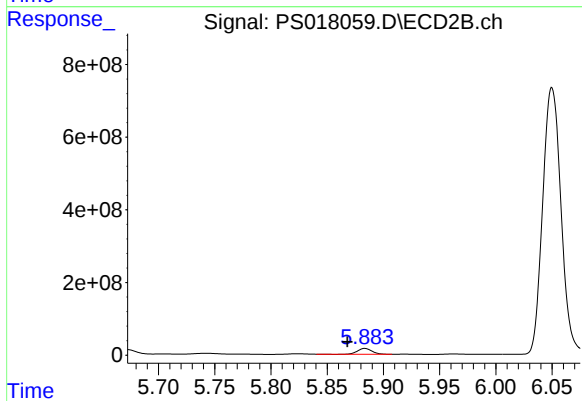
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.035 min
Response: 129247104
Conc: 169.02 ng/ml



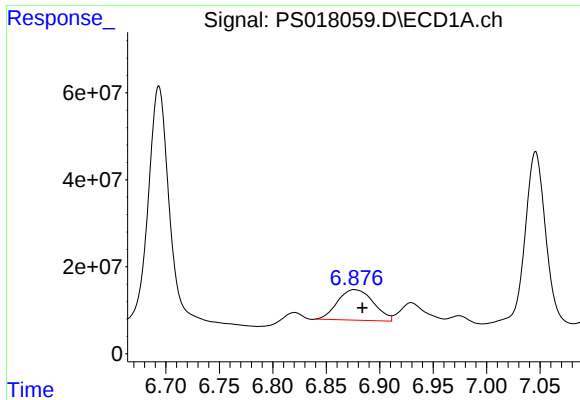
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.297 min
Delta R.T.: 0.008 min
Response: -4574145
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

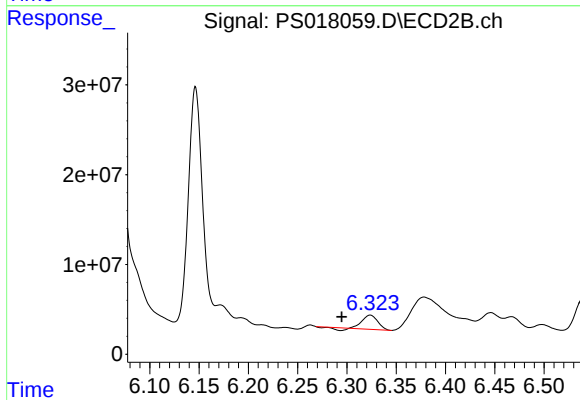
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 141300987
Conc: 159.73 ng/ml



#3 4-Nitrophenol

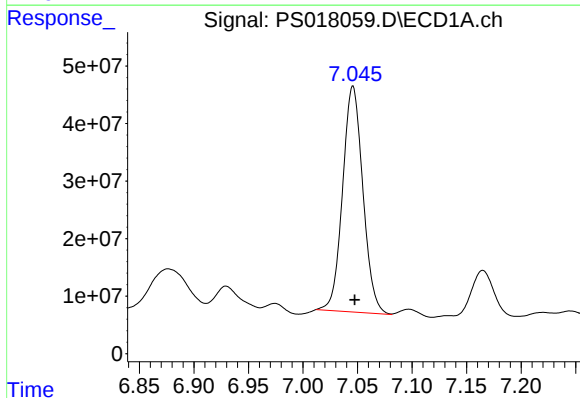
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 163827231
Conc: 202.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



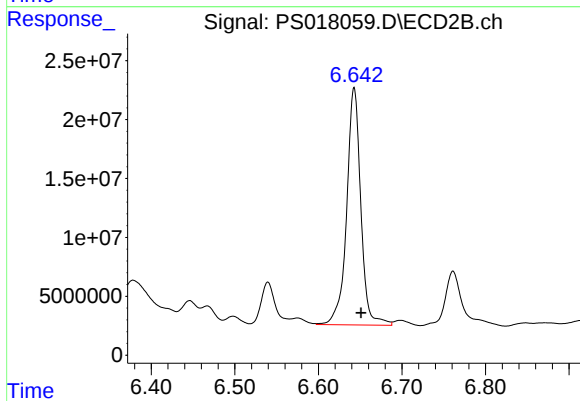
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 15749497
Conc: 51.38 ng/ml



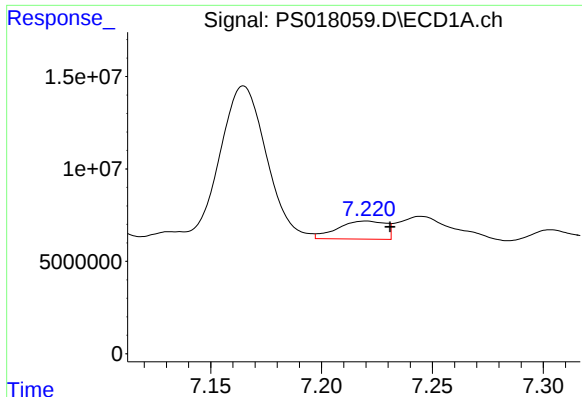
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 508934826
Conc: 352.09 ng/ml



#4 2,4-DCAA

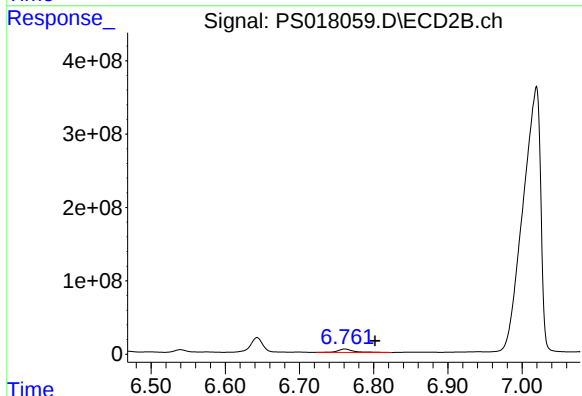
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 237311453
Conc: 408.98 ng/ml



#5 DICAMBA

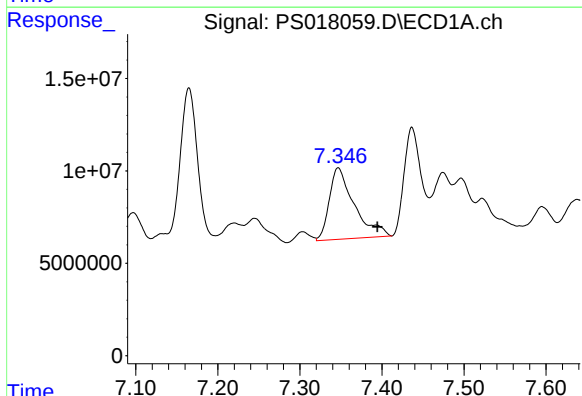
R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 14695694
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



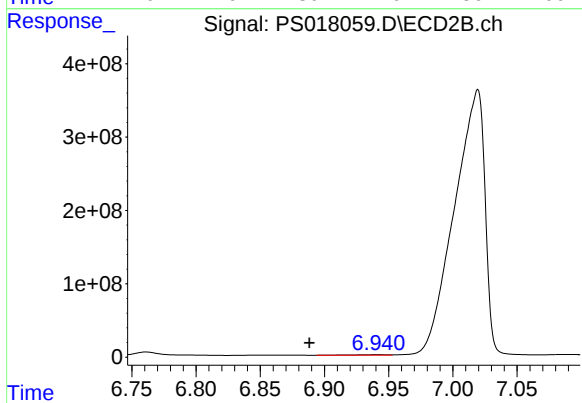
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 66814070
Conc: 25.41 ng/ml



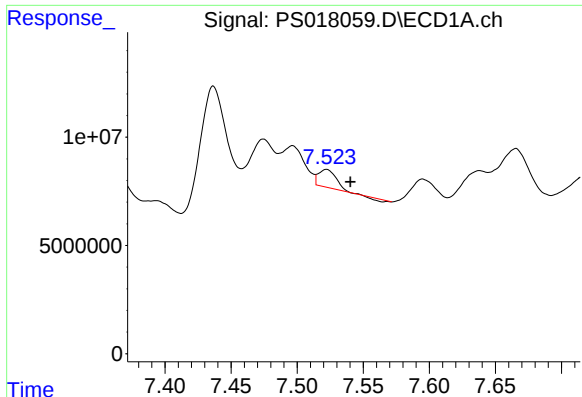
#6 MCP

R.T.: 7.347 min
Delta R.T.: -0.048 min
Response: 81691787
Conc: 17.50 ug/ml



#6 MCP

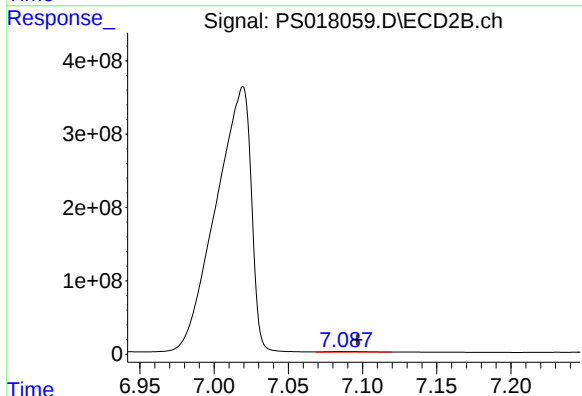
R.T.: 6.941 min
Delta R.T.: 0.052 min
Response: 13005341
Conc: 6.05 ug/ml



#7 MCPA

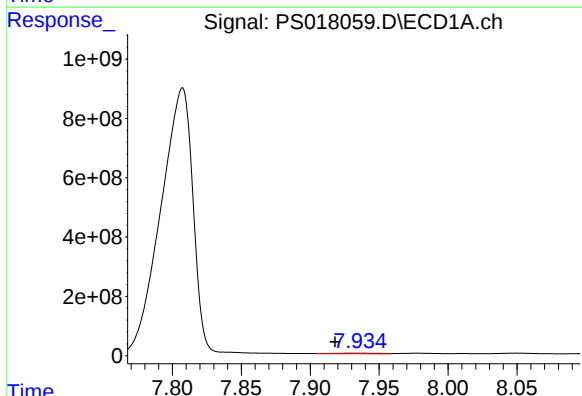
R.T.: 7.522 min
Delta R.T.: -0.018 min
Response: 6984392
Conc: 1.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



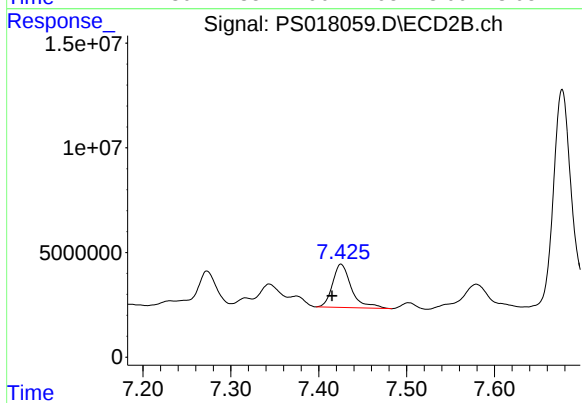
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 15711938
Conc: 5.27 ug/ml



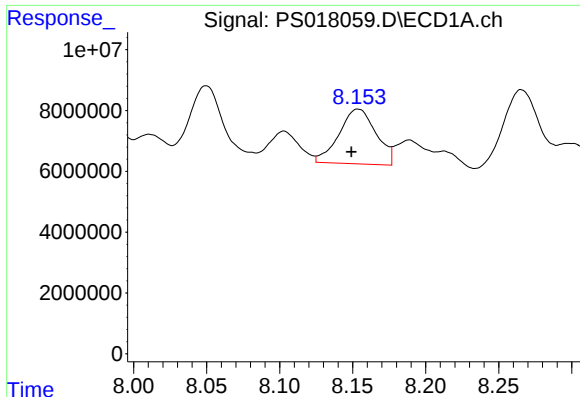
#8 DICHLORPROP

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 43211147
Conc: 27.47 ng/ml



#8 DICHLORPROP

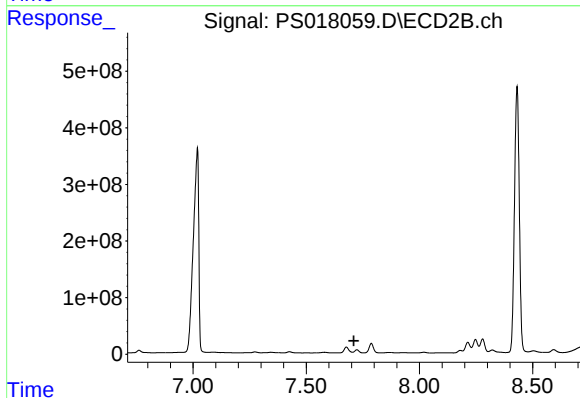
R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 30890243
Conc: 46.28 ng/ml



#9 2,4-D

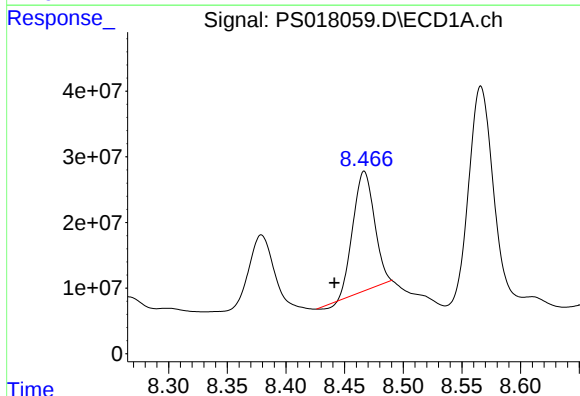
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 31867134
Conc: 17.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



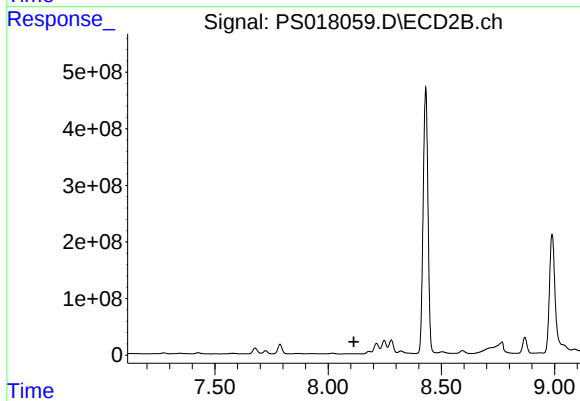
#9 2,4-D

R.T.: 7.723 min
Delta R.T.: 0.013 min
Response: -41466686
Conc: N.D.



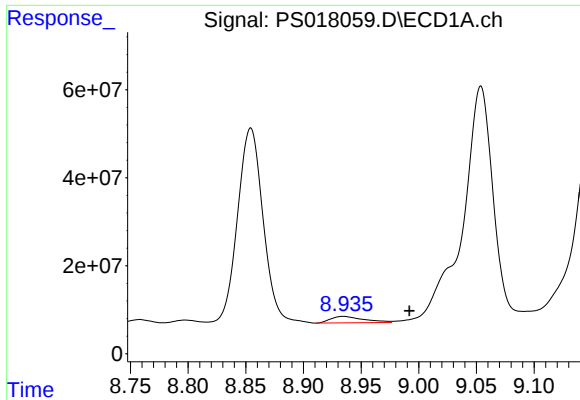
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.026 min
Response: 229538619
Conc: 10.87 ng/ml



#10 Pentachlorophenol

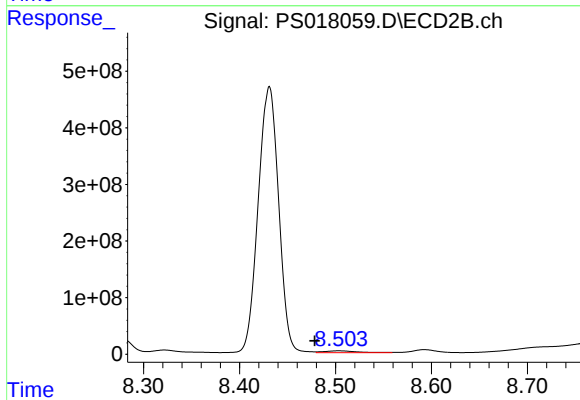
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

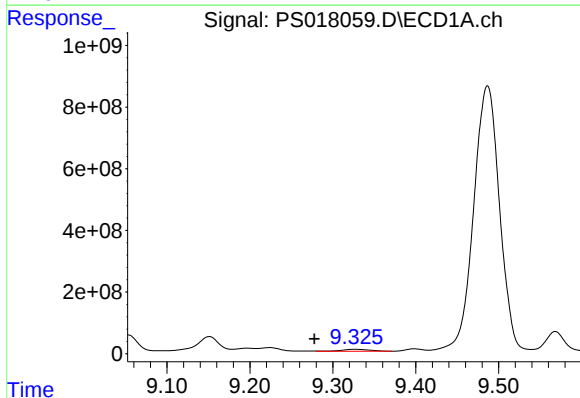
R.T.: 8.935 min
Delta R.T.: -0.057 min
Response: 29091826
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



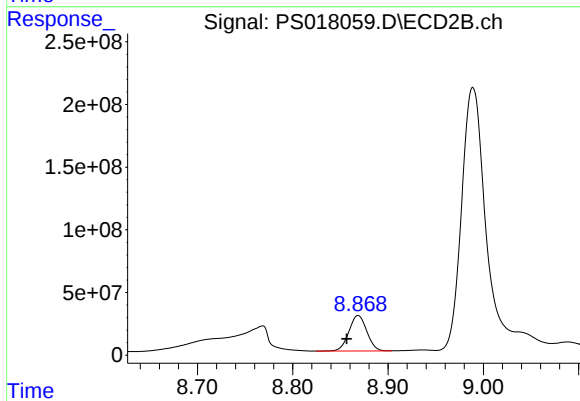
#11 2,4,5-TP (SILVEX)

R.T.: 8.503 min
Delta R.T.: 0.025 min
Response: 70243529
Conc: 19.71 ng/ml



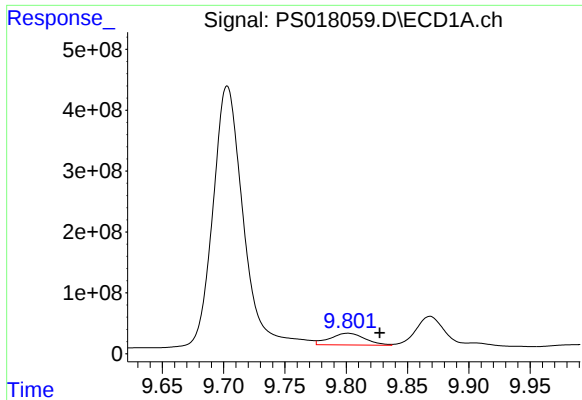
#12 2,4,5-T

R.T.: 9.326 min
Delta R.T.: 0.048 min
Response: 152003159
Conc: 17.15 ng/ml



#12 2,4,5-T

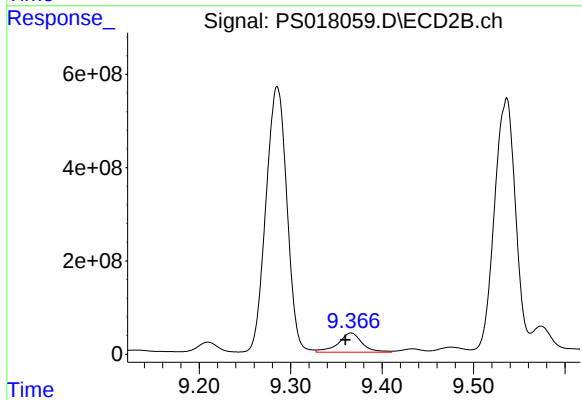
R.T.: 8.869 min
Delta R.T.: 0.012 min
Response: 372185159
Conc: 113.78 ng/ml



#13 2,4-DB

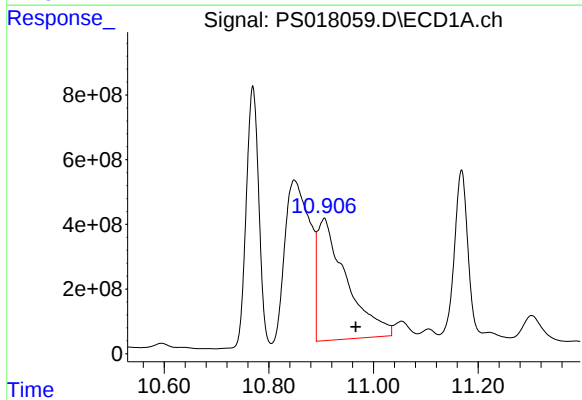
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 382926177
Conc: 231.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



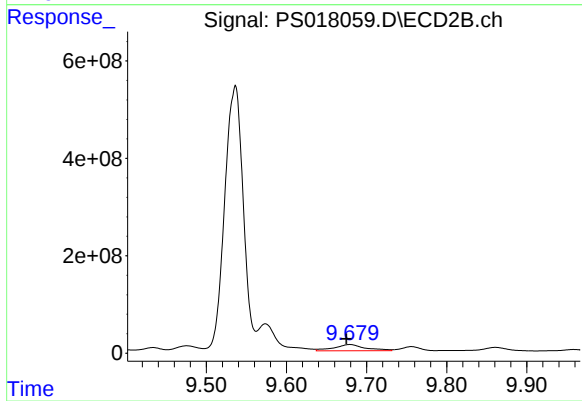
#13 2,4-DB

R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 749209972
Conc: 1693.29 ng/ml



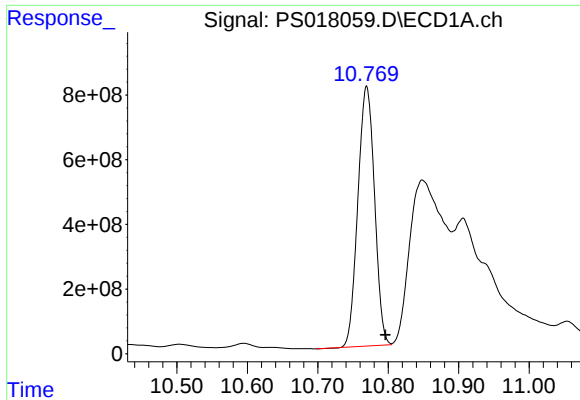
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.060 min
Response: 14601568645
Conc: 2223.49 ng/ml



#14 DINOSEB

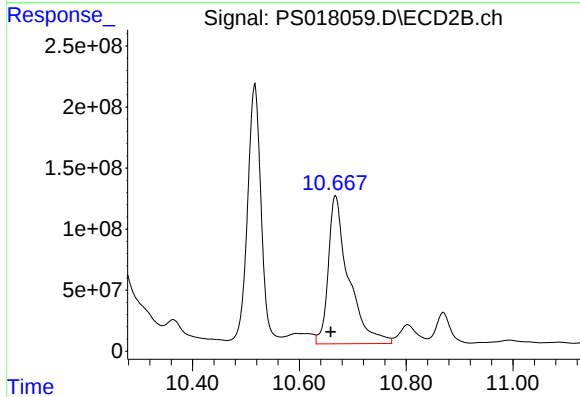
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 345253029
Conc: 138.38 ng/ml



#15 Picloram

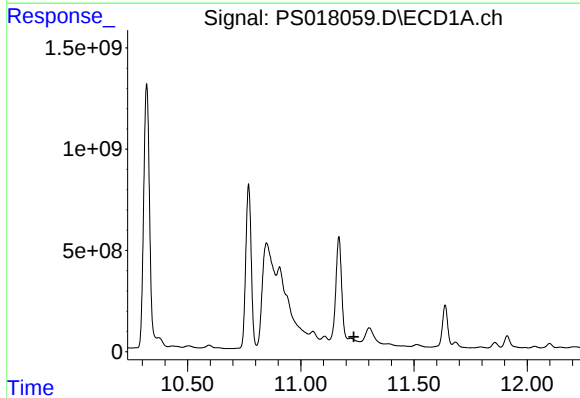
R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 13194797281
Conc: 1105.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5D



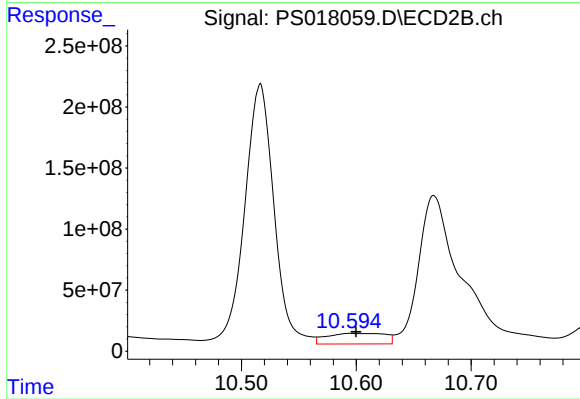
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 3197403102
Conc: 683.77 ng/ml



#16 DCPA

R.T.: 11.221 min
Delta R.T.: -0.014 min
Response: -516614540
Conc: N.D.



#16 DCPA

R.T.: 10.595 min
Delta R.T.: -0.005 min
Response: 305381588
Conc: 69.16 ng/ml