

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
 Data File : PS017731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 12:47
 Operator : AJ\MA
 Sample : M5074-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:07:11 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	7.126	6.712	765.6E6	306.0E6	489.824	513.386
Target Compounds							
1) T	Dalapon	2.932f	2.444	83208176	128.5E6	32.470	166.023 #
2) T	3,5-DICHL...	0.000	5.941	0	59493523	N.D.	65.619
3) T	4-Nitroph...	6.961	0.000	6818651	0	10.083	N.D. #
5) T	DICAMBA	7.299	6.835f	16069085	1738659	2.541	<MDL #
6) T	MCPD	7.450	0.000	3815078	0	<MDL	N.D. #
7) T	MCPA	7.673	0.000	3055983	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.519	0	14280520	N.D.	20.954
10) T	Pentachlo...	8.598f	0.000	24321066	0	1.127	N.D. #
12) T	2,4,5-T	9.441f	0.000	2419279	0	<MDL	N.D. #
13) T	2,4-DB	9.956	0.000	7911885	0	5.358	N.D. #
14) T	DINOSEB	11.036	9.802	39651028	51677291	5.799	20.002 #
15) T	Picloram	10.875	0.000	26041746	0	2.400	N.D. #

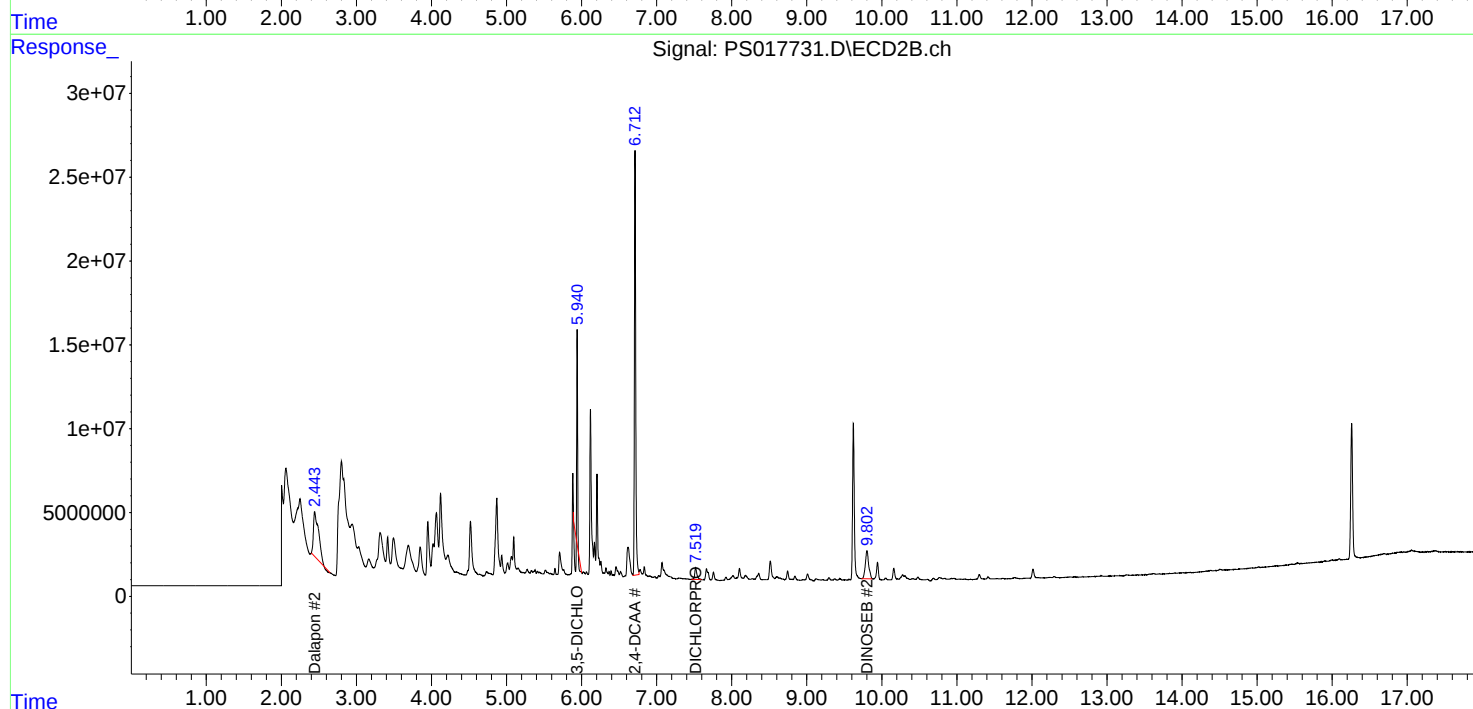
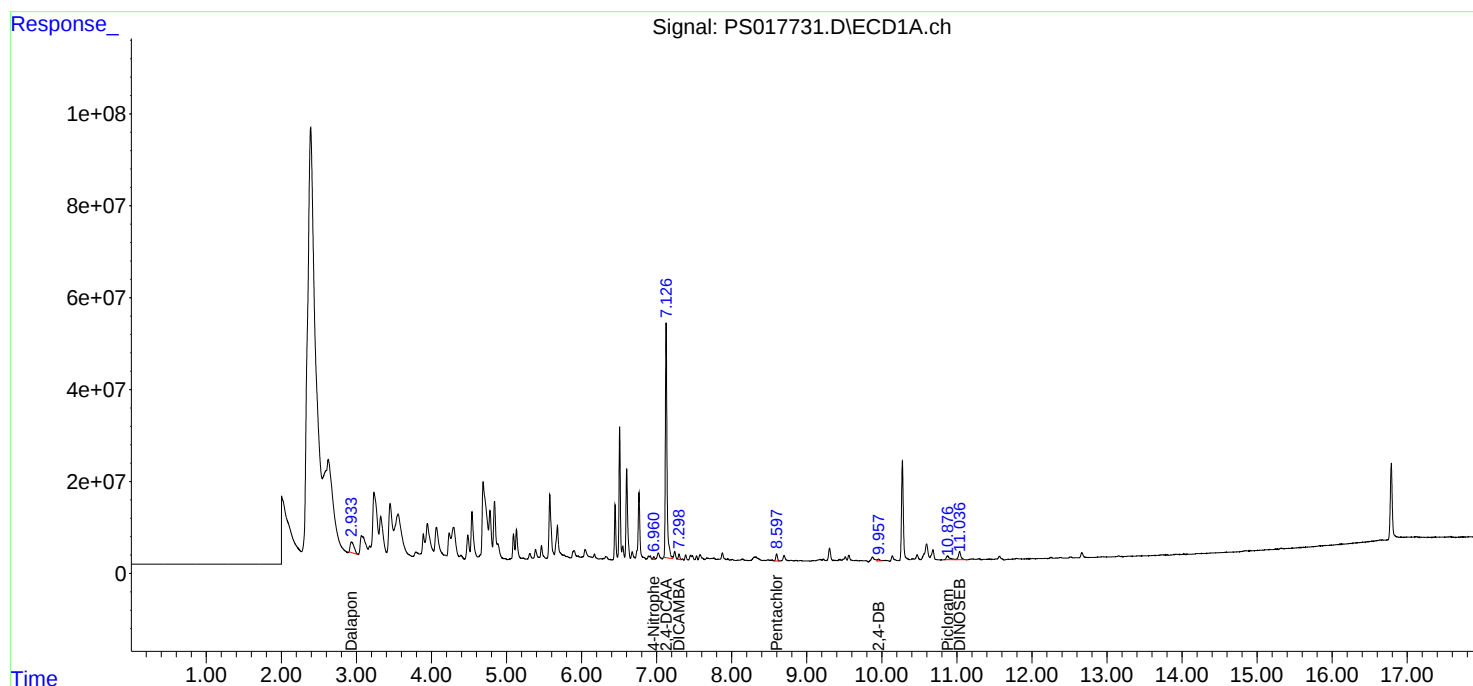
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

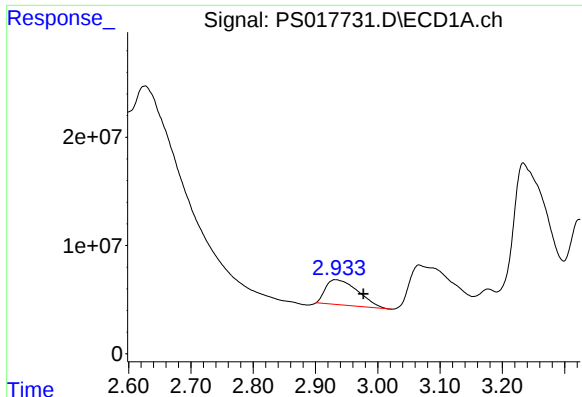
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

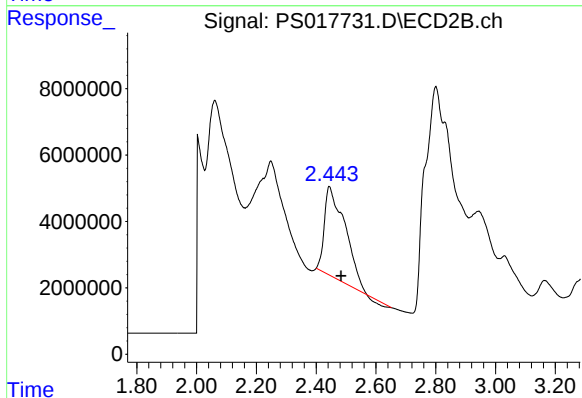




#1 Dalapon

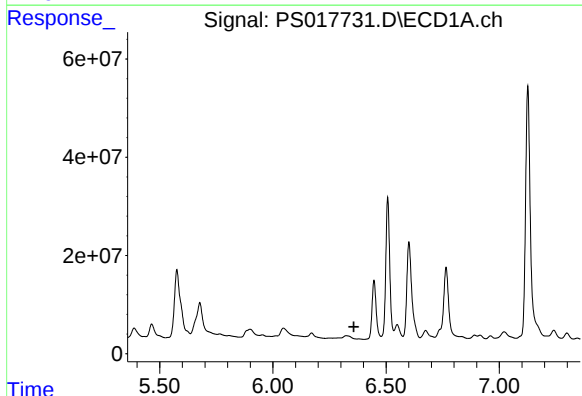
R.T.: 2.932 min
Delta R.T.: -0.045 min
Response: 83208176
Conc: 32.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



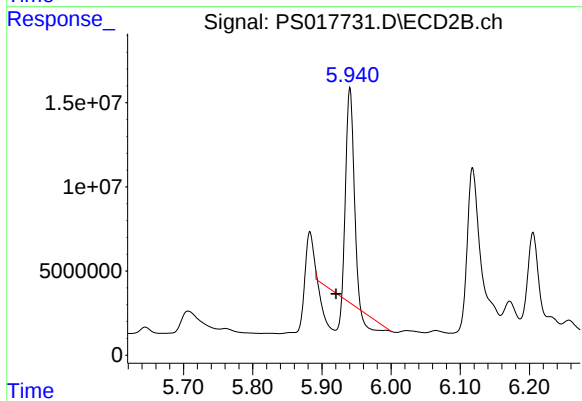
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.040 min
Response: 128517951
Conc: 166.02 ng/ml



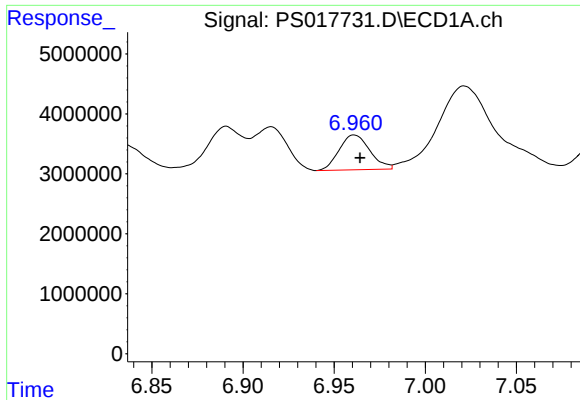
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

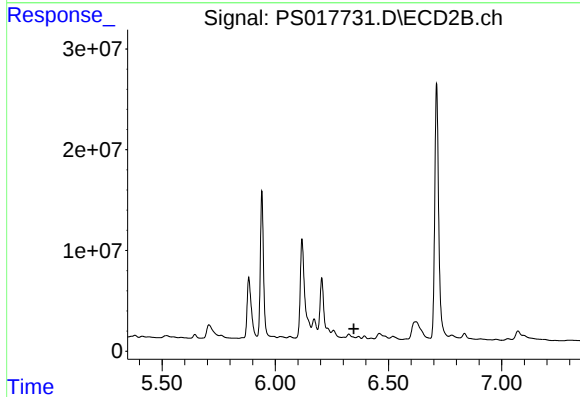
R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 59493523
Conc: 65.62 ng/ml



#3 4-Nitrophenol

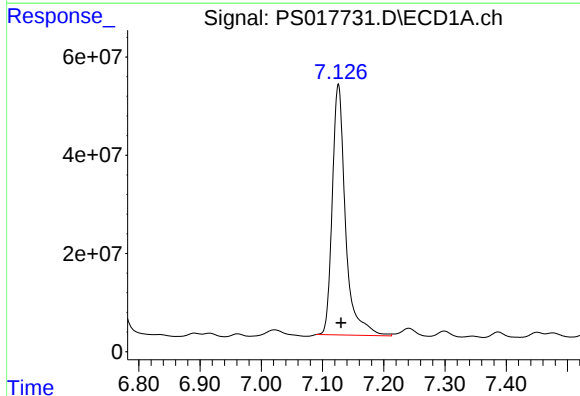
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 6818651
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



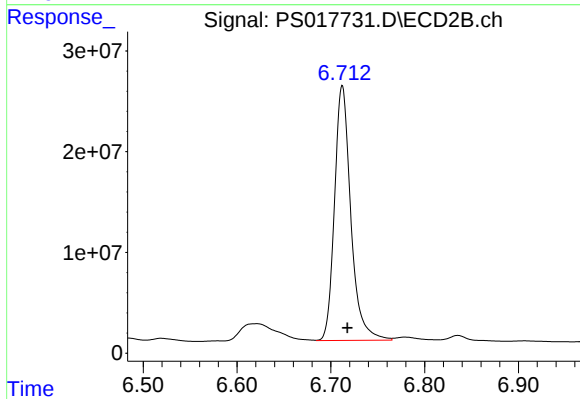
#3 4-Nitrophenol

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



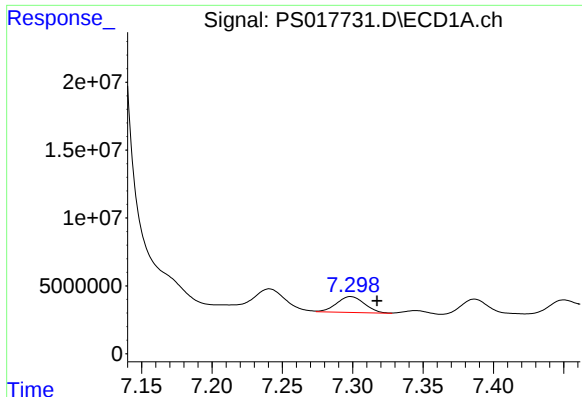
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 765568738
Conc: 489.82 ng/ml



#4 2,4-DCAA

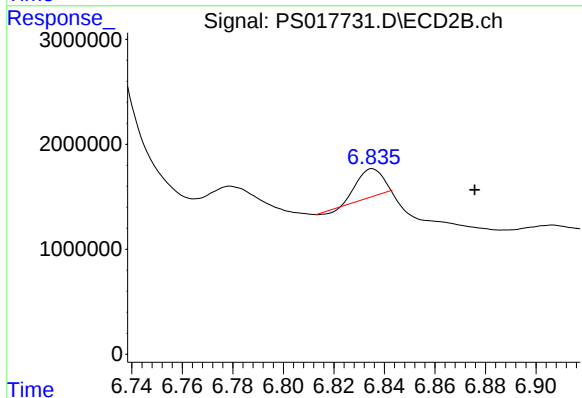
R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 306030129
Conc: 513.39 ng/ml



#5 DICAMBA

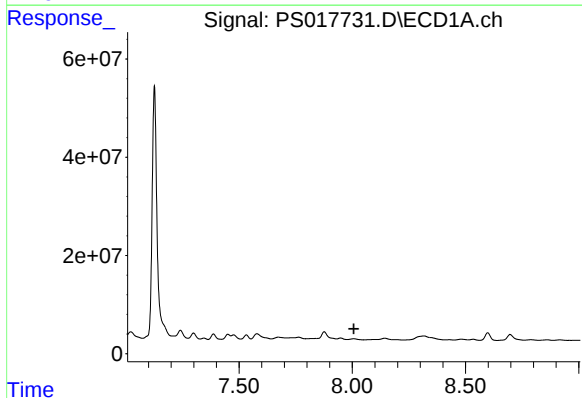
R.T.: 7.299 min
Delta R.T.: -0.019 min
Response: 16069085
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



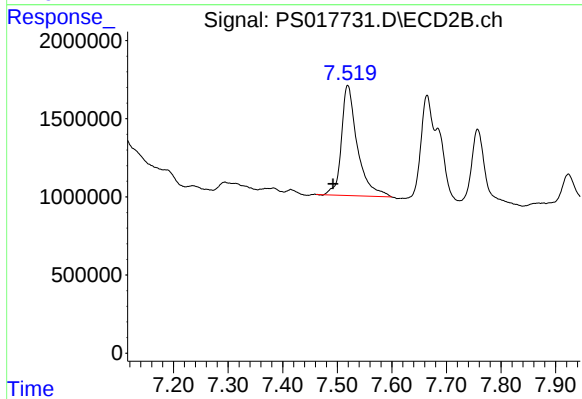
#5 DICAMBA

R.T.: 6.835 min
Delta R.T.: -0.040 min
Response: 1738659
Conc: N.D.



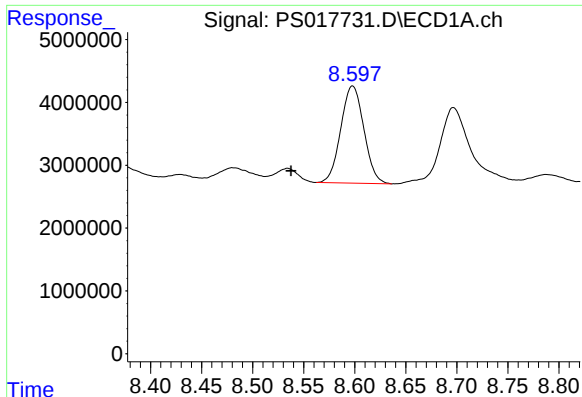
#8 DICHLORPROP

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



#8 DICHLORPROP

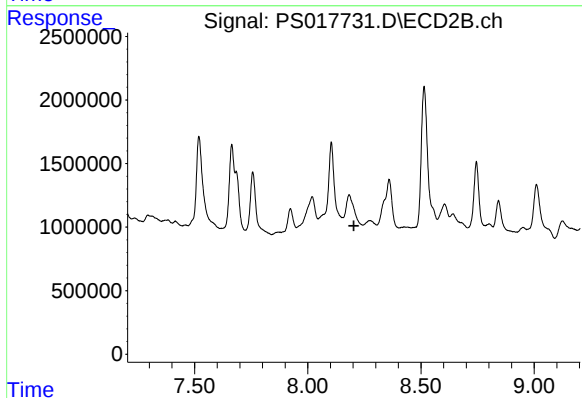
R.T.: 7.519 min
Delta R.T.: 0.027 min
Response: 14280520
Conc: 20.95 ng/ml



#10 Pentachlorophenol

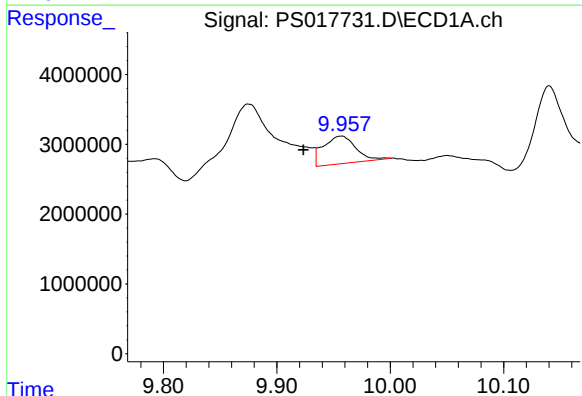
R.T.: 8.598 min
Delta R.T.: 0.060 min
Response: 24321066
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



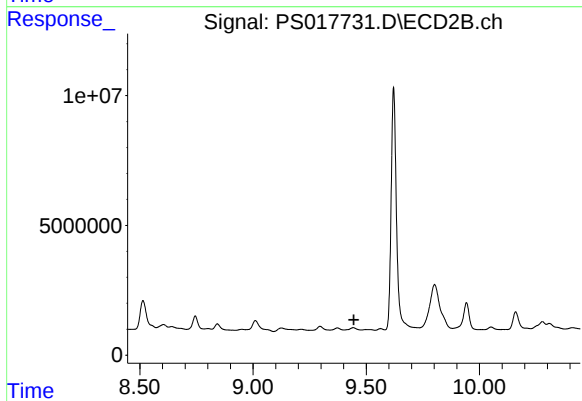
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



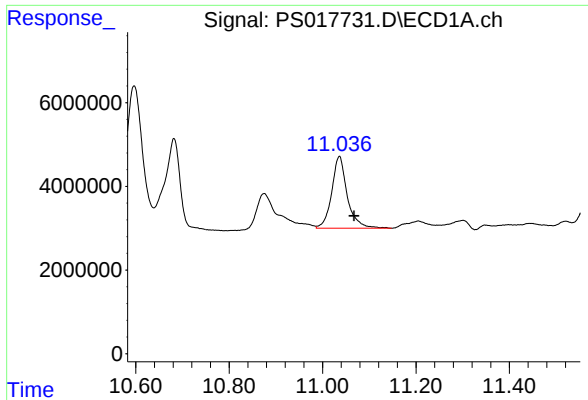
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: 0.033 min
Response: 7911885
Conc: 5.36 ng/ml



#13 2,4-DB

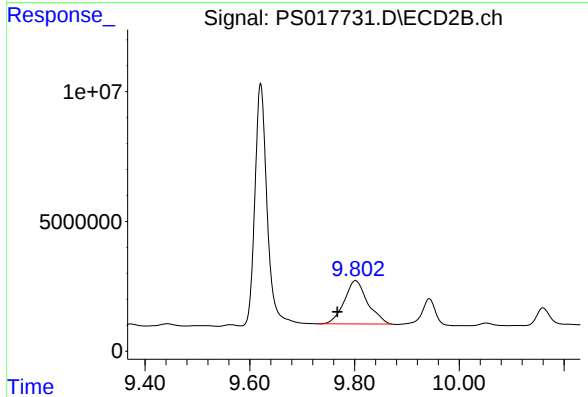
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINoseb

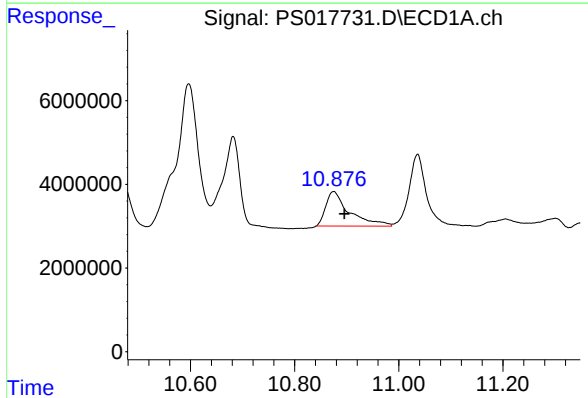
R.T.: 11.036 min
Delta R.T.: -0.032 min
Response: 39651028
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



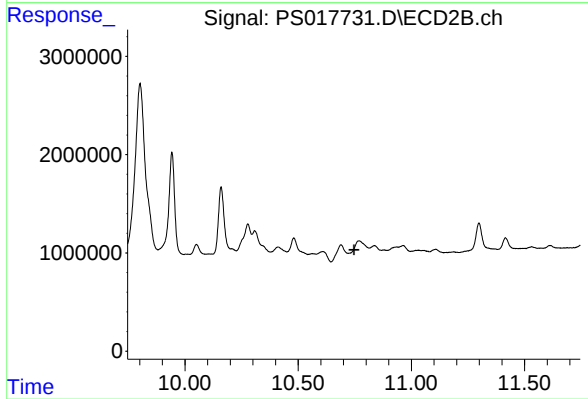
#14 DINoseb

R.T.: 9.802 min
Delta R.T.: 0.034 min
Response: 51677291
Conc: 20.00 ng/ml



#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.020 min
Response: 26041746
Conc: 2.40 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.