

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 17:42
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:51:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.767	794.4E6	279.6E6	478.113	554.856
Target Compounds							
5) T	DICAMBA	7.381	6.931	12328408	5373818	1.918	2.590 #
9) T	2,4-D	8.311	0.000	5088877	0	2.904	N.D. #
10) T	Pentachlo...	8.613	8.269	18940941	7697527	<MDL	1.096 #
11) T	2,4,5-TP ...	9.164	0.000	16714887	0	1.912	N.D. #
12) T	2,4,5-T	9.451	9.010	34965920	12408320	3.961	4.399
13) T	2,4-DB	10.001	0.000	17301153	0	8.458	N.D. #
14) T	DINOSEB	11.156	9.840	21315036	6121406	3.291	3.039
15) T	Picloram	10.977	10.820	474.4E6	179.2E6	34.698	42.603
16) T	DCPA	11.423	10.771	33183610	13394335	2.509	3.186 #

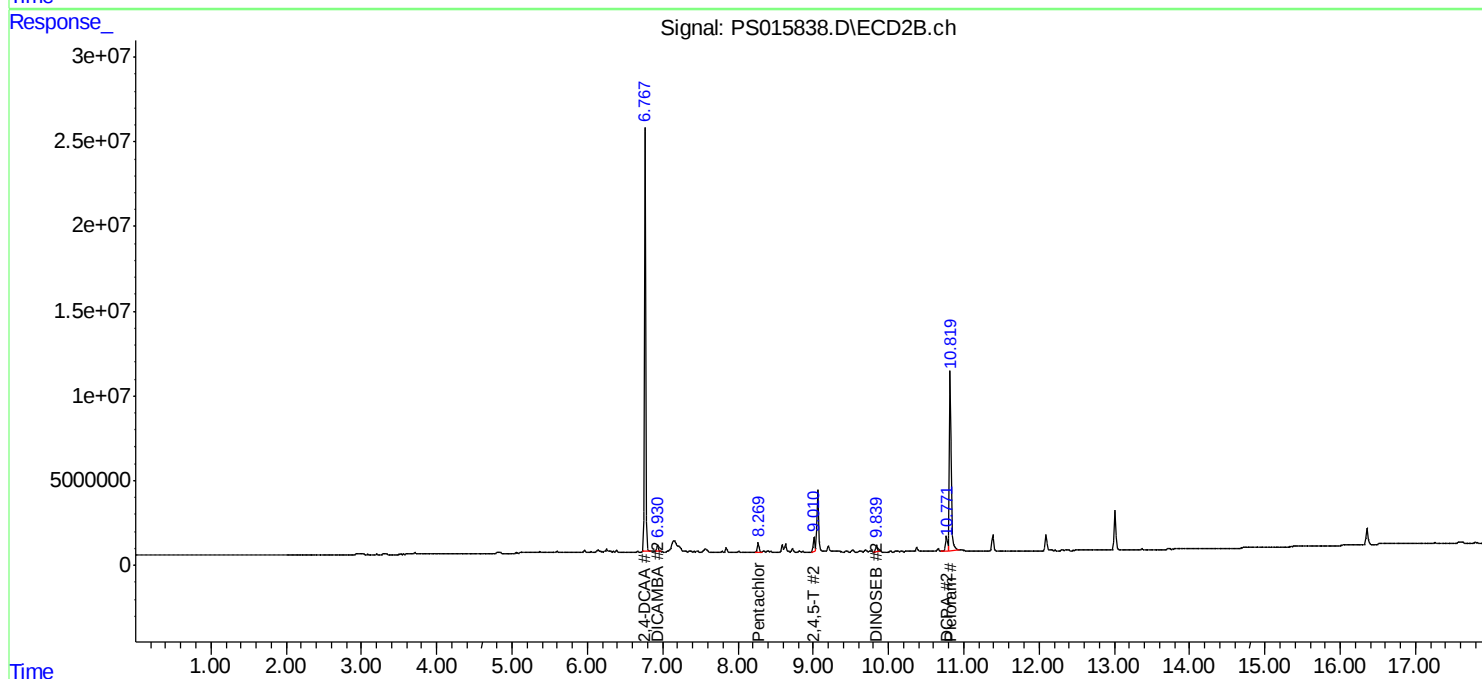
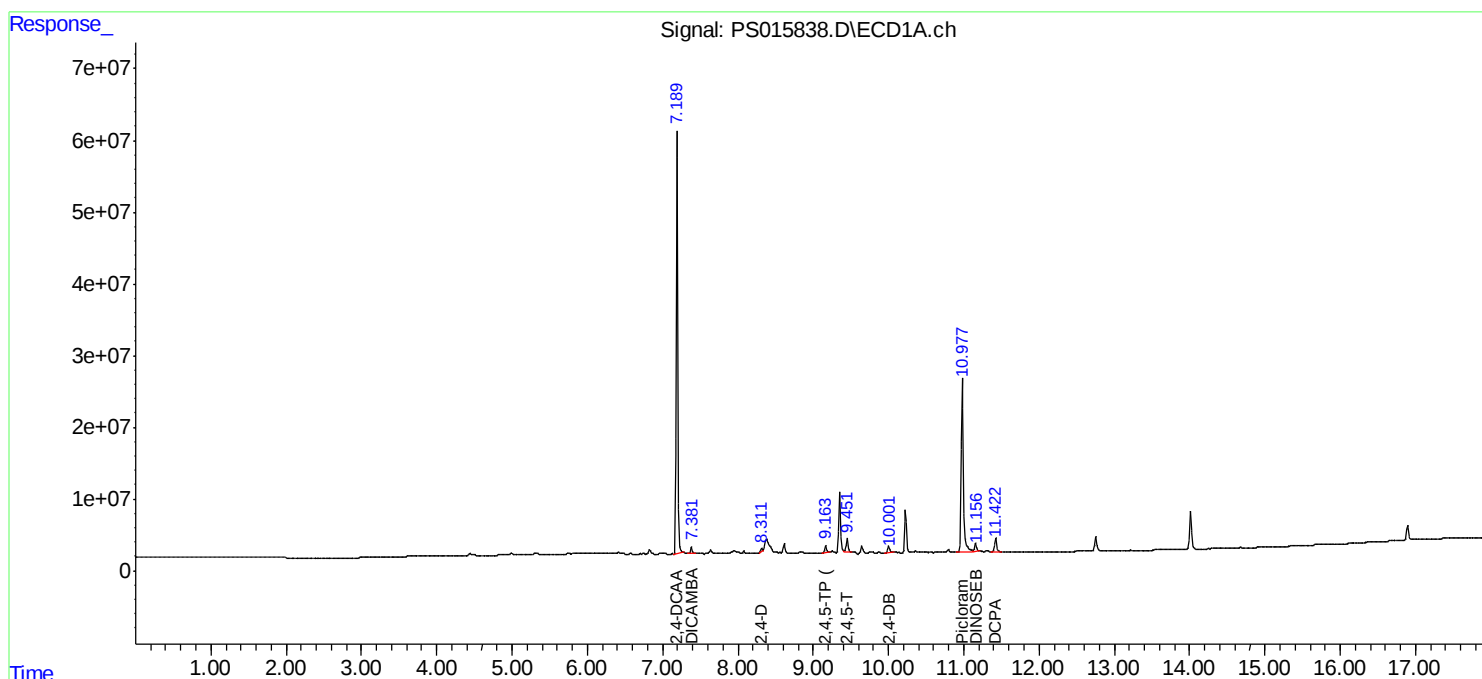
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

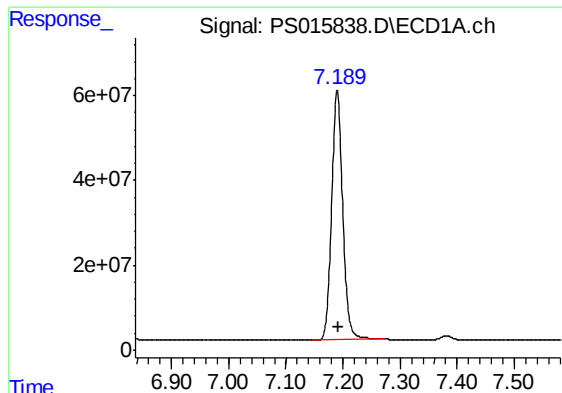
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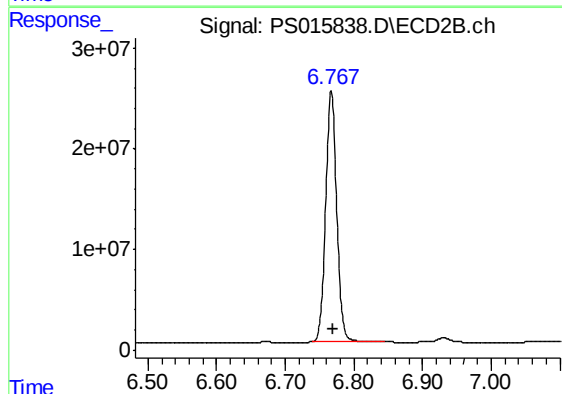




#4 2,4-DCAA

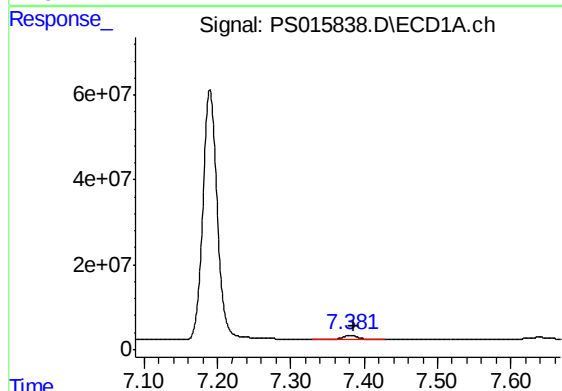
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 794359611
Conc: 478.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



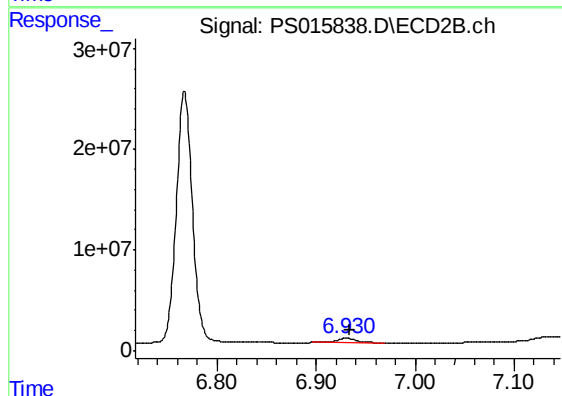
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 279565012
Conc: 554.86 ng/ml



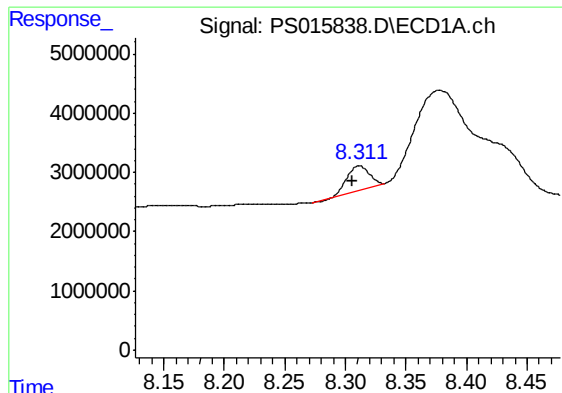
#5 DICAMBA

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 12328408
Conc: 1.92 ng/ml



#5 DICAMBA

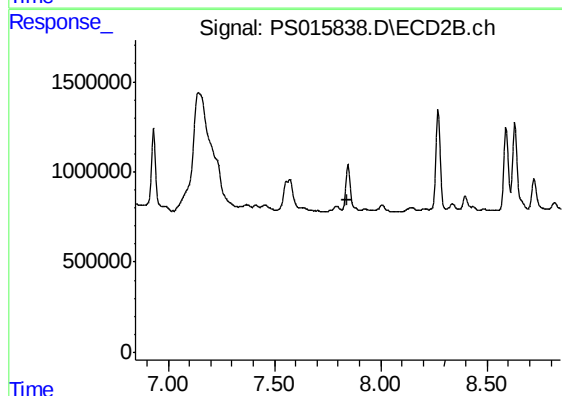
R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 5373818
Conc: 2.59 ng/ml



#9 2,4-D

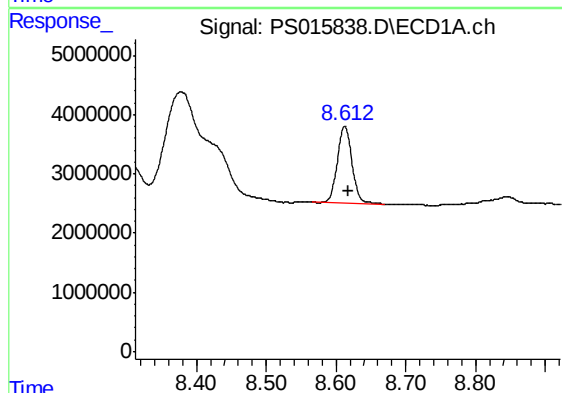
R.T.: 8.311 min
Delta R.T.: 0.006 min
Response: 5088877
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



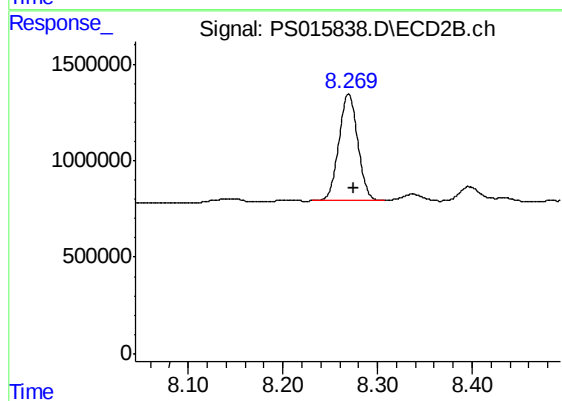
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



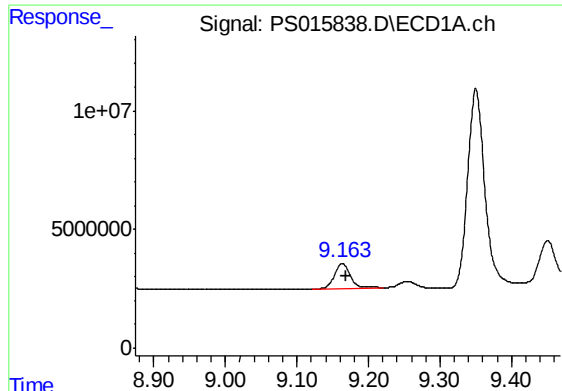
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 18940941
Conc: N.D.



#10 Pentachlorophenol

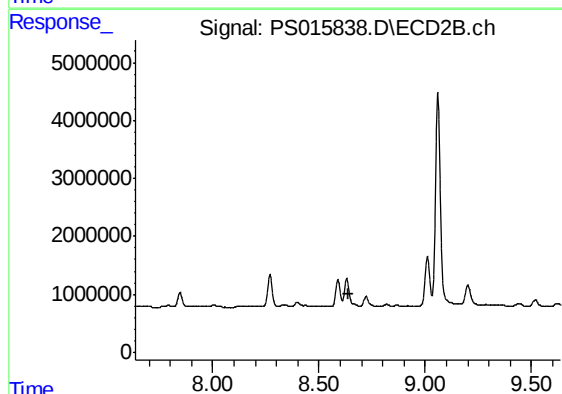
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 7697527
Conc: 1.10 ng/ml



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

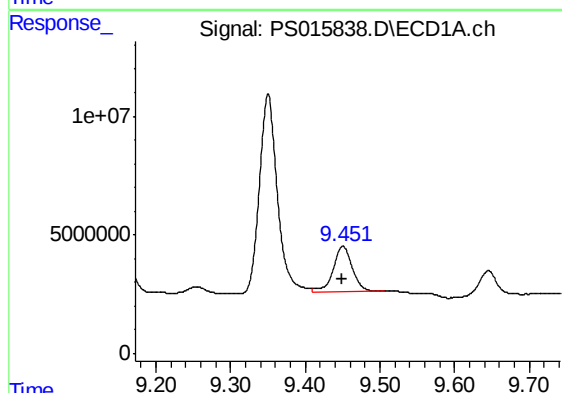
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 16714887
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



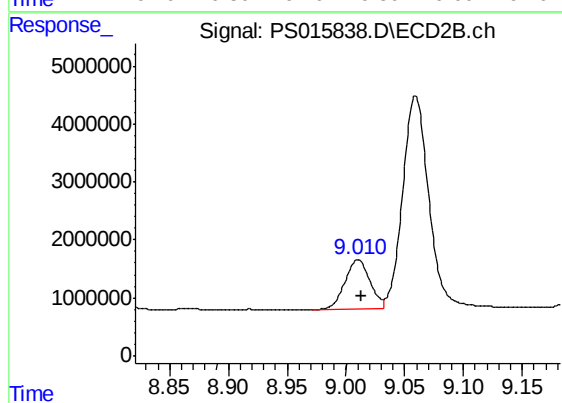
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



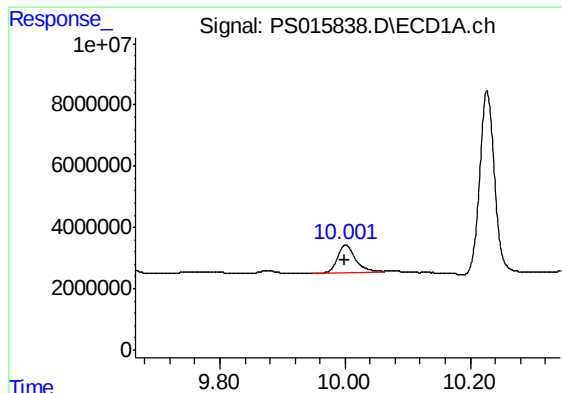
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 34965920
Conc: 3.96 ng/ml



#12 2,4,5-T

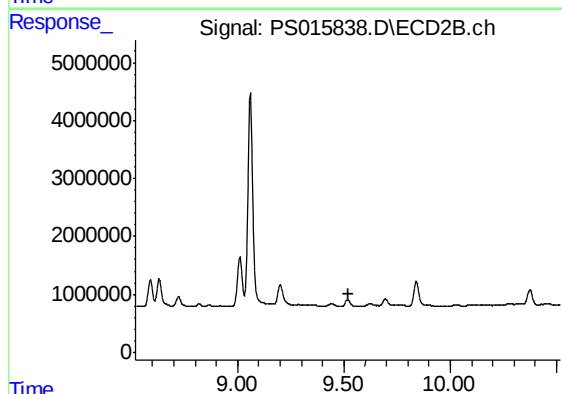
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 12408320
Conc: 4.40 ng/ml



#13 2,4-DB

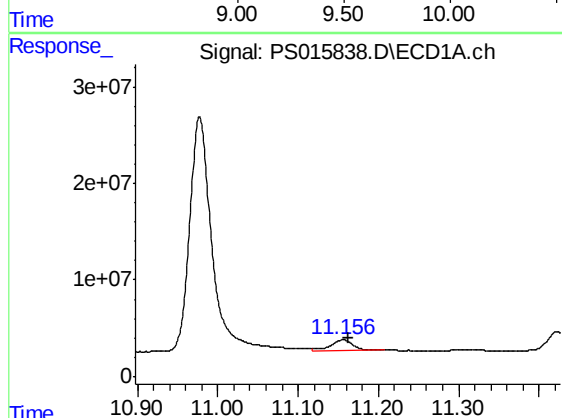
R.T.: 10.001 min
Delta R.T.: 0.001 min
Response: 17301153
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



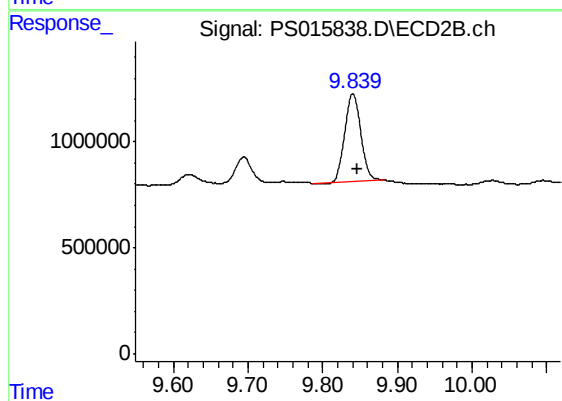
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



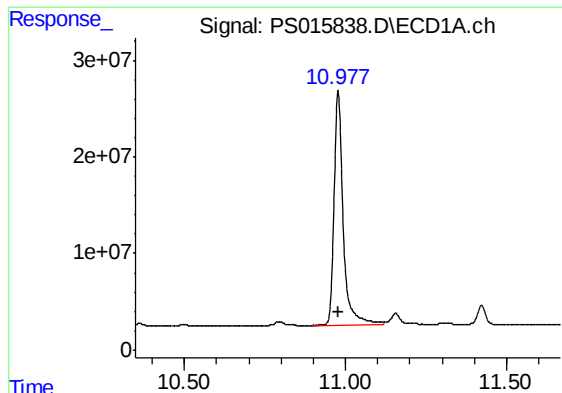
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 21315036
Conc: 3.29 ng/ml



#14 DINOSEB

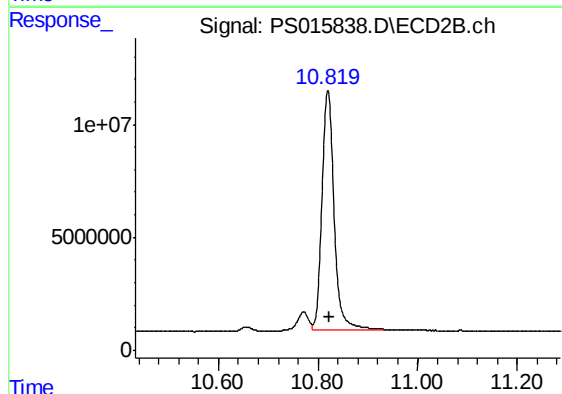
R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 6121406
Conc: 3.04 ng/ml



#15 Picloram

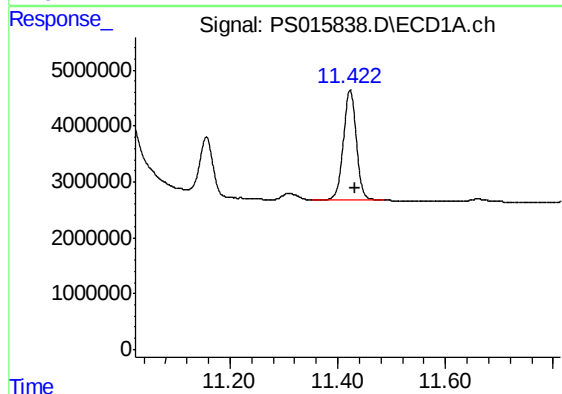
R.T.: 10.977 min
Delta R.T.: 0.000 min
Response: 474351067
Conc: 34.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



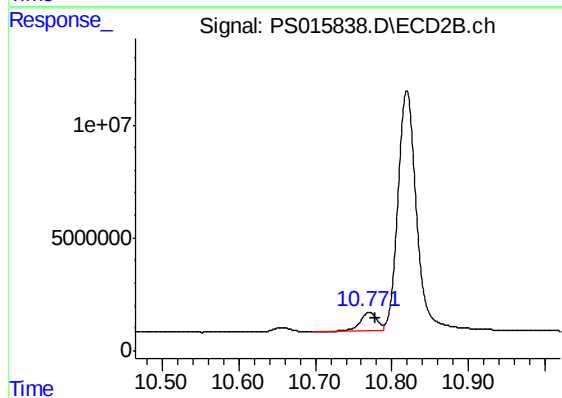
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 179169543
Conc: 42.60 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 33183610
Conc: 2.51 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.008 min
Response: 13394335
Conc: 3.19 ng/ml