

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061820\
 Data File : PS010856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 03:26
 Operator : DD\AJ
 Sample : L3048-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-CUTTINGS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 03:35:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.920	338.5E6	237.1E6	428.069	434.756
Target Compounds							
1) T	Dalapon	2.994	2.583	32508497	118.5E6	33.064	161.855 #
2) T	3,5-DICHL...	0.000	6.100	0	72608209	N.D.	88.585
3) T	4-Nitroph...	6.996	0.000	5625667	0	15.175	N.D. #
5) T	DICAMBA	7.493	7.053	5734707	10943793	1.824	4.862 #
7) T	MCPA	7.688	7.460	86602747	53662732	24.772	19.745
8) T	DICHLORPROP	0.000	7.739	0	14929870	N.D.	25.892
10) T	Pentachlo...	8.709	0.000	7144306	0	<MDL	N.D. #
12) T	2,4,5-T	9.560	0.000	43194744	0	10.621	N.D. #
15) T	Picloram	10.995	0.000	12050347	0	2.360	N.D. #

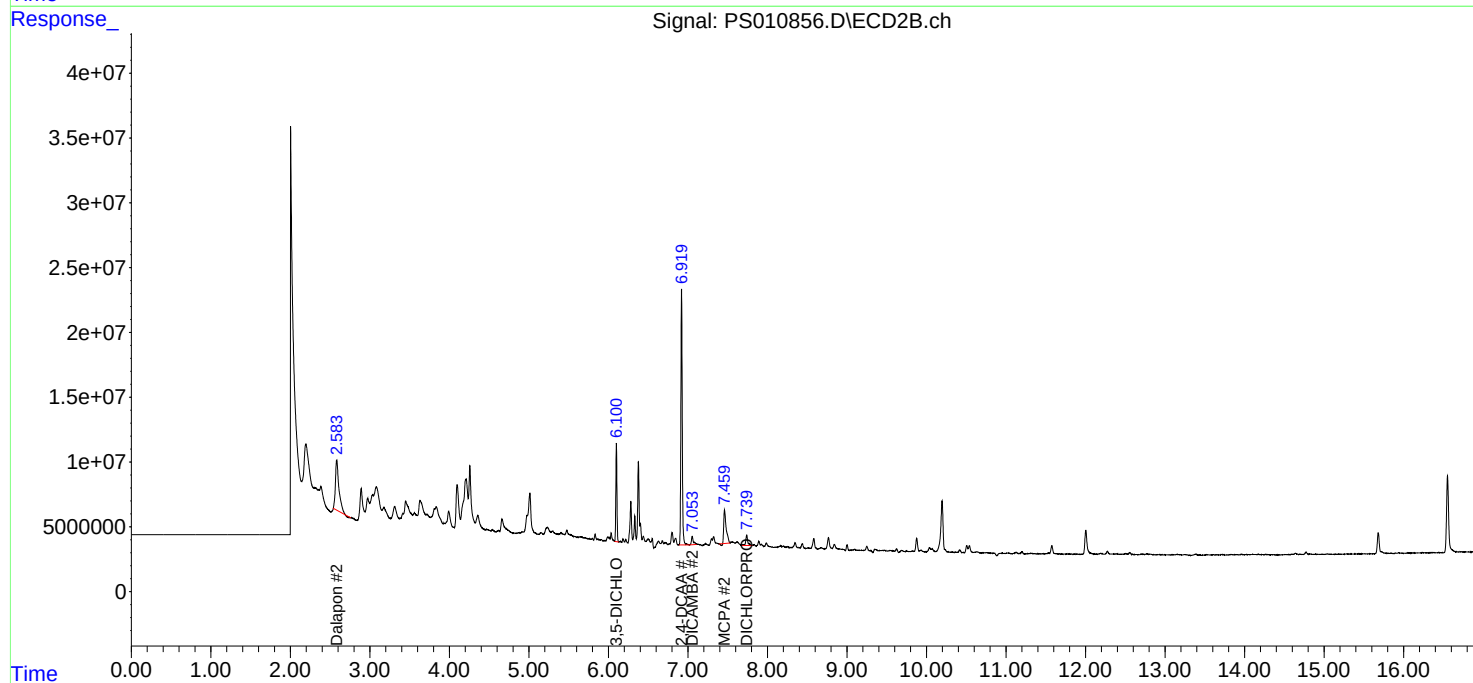
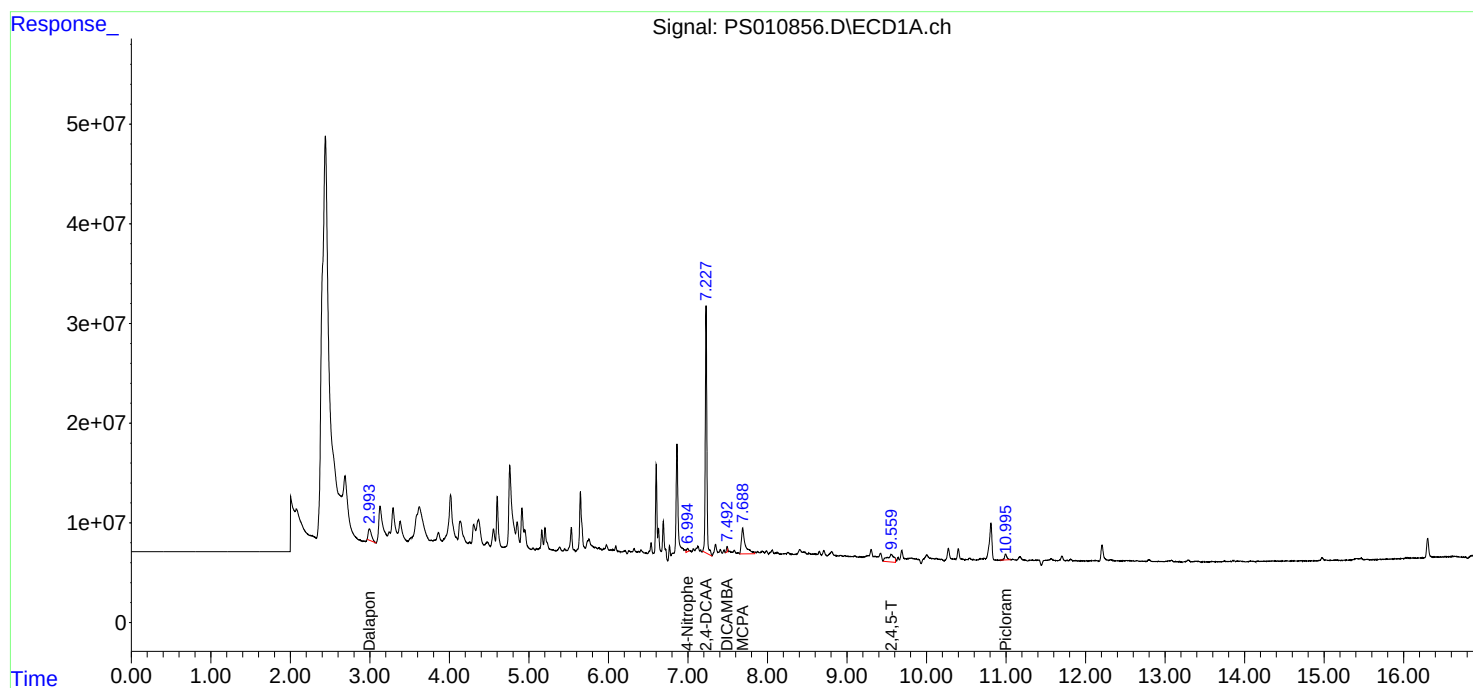
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

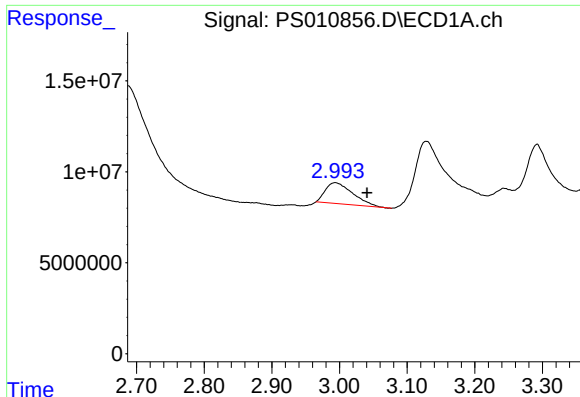
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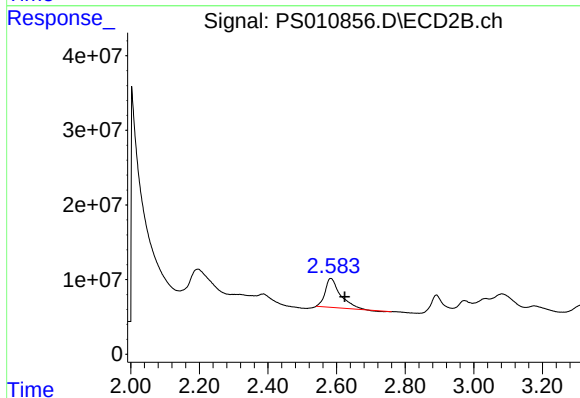




#1 Dalapon

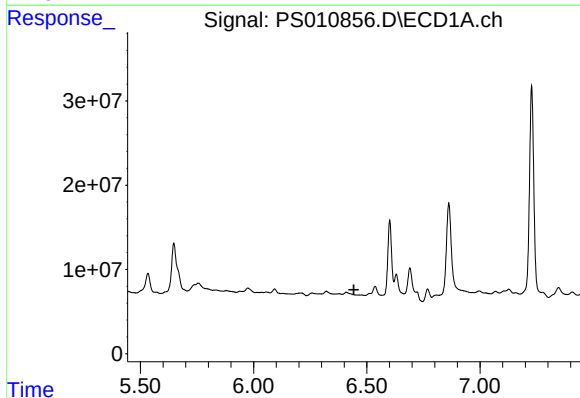
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 32508497
Conc: 33.06 ng/ml

Instrument :
ECD_S
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SOIL-CUTTINGS



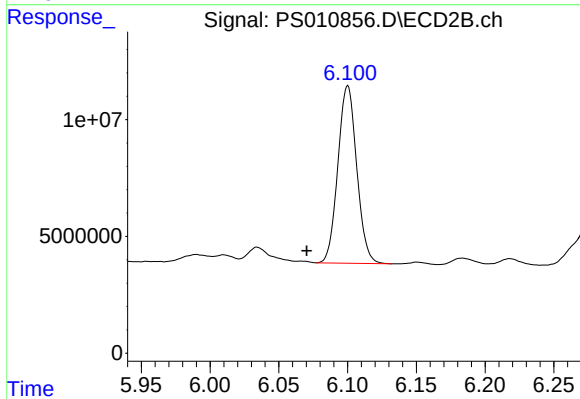
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.040 min
Response: 118500916
Conc: 161.85 ng/ml



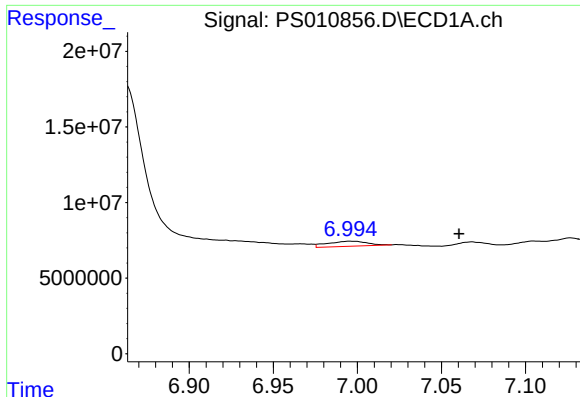
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

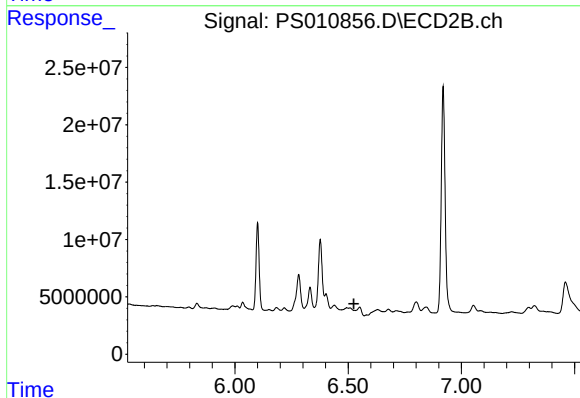
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 72608209
Conc: 88.59 ng/ml



#3 4-Nitrophenol

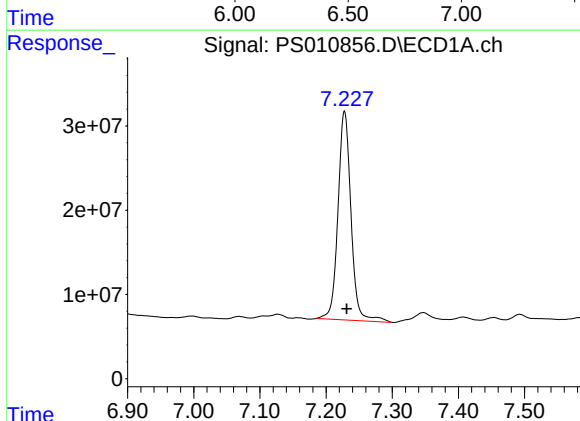
R.T.: 6.996 min
Delta R.T.: -0.064 min
Response: 5625667
Conc: 15.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-CUTTINGS



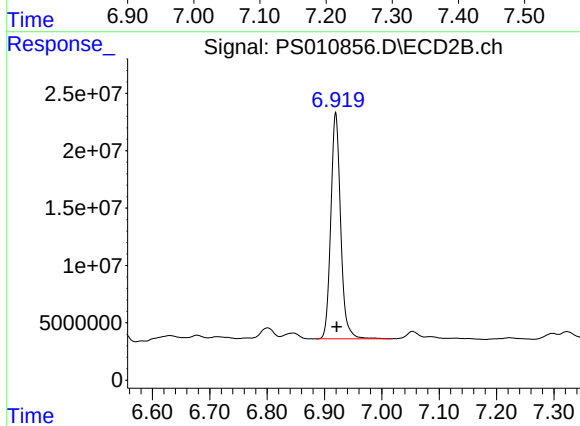
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



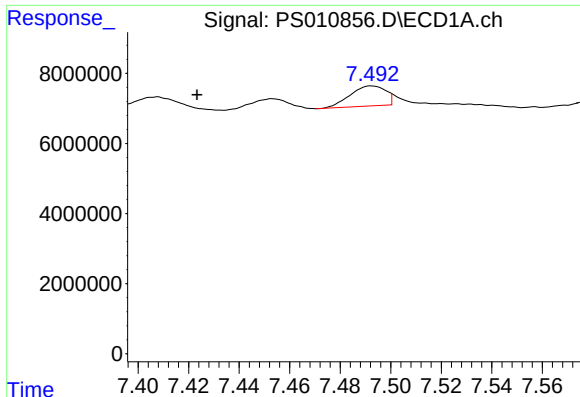
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 338543764
Conc: 428.07 ng/ml



#4 2,4-DCAA

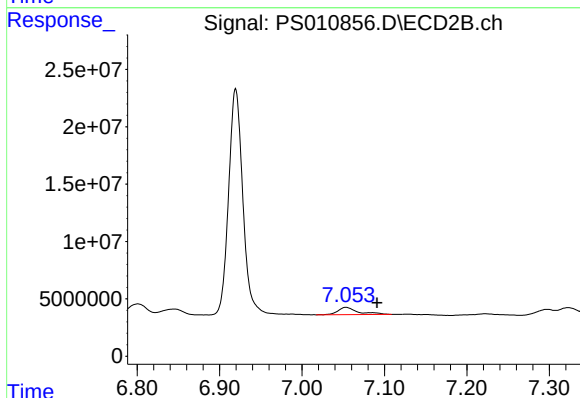
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 237122559
Conc: 434.76 ng/ml



#5 DICAMBA

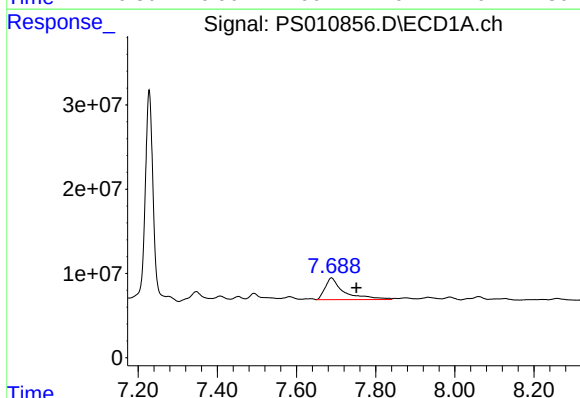
R.T.: 7.493 min
Delta R.T.: 0.069 min
Response: 5734707
Conc: 1.82 ng/ml

Instrument :
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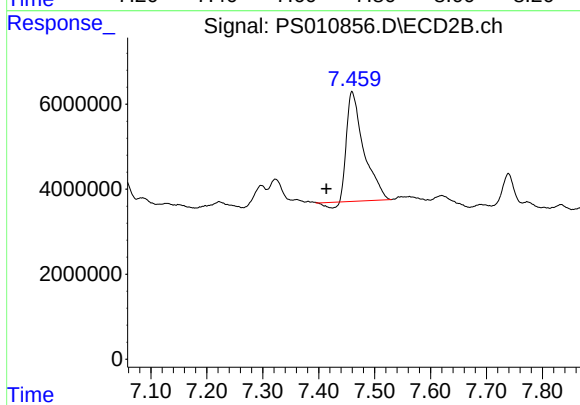
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.038 min
Response: 10943793
Conc: 4.86 ng/ml



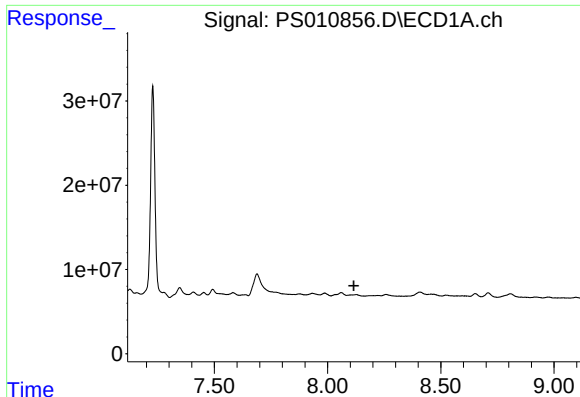
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.063 min
Response: 86602747
Conc: 24.77 ug/ml



#7 MCPA

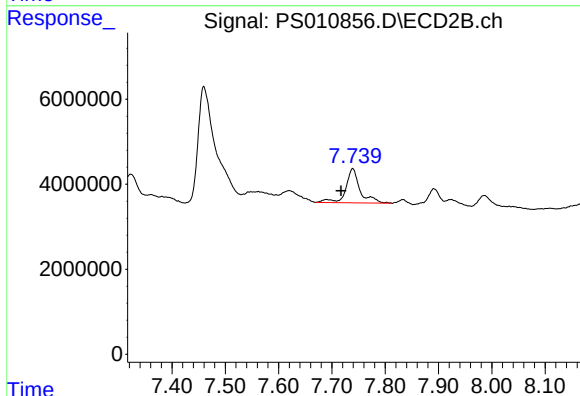
R.T.: 7.460 min
Delta R.T.: 0.046 min
Response: 53662732
Conc: 19.75 ug/ml



#8 DICHLORPROP

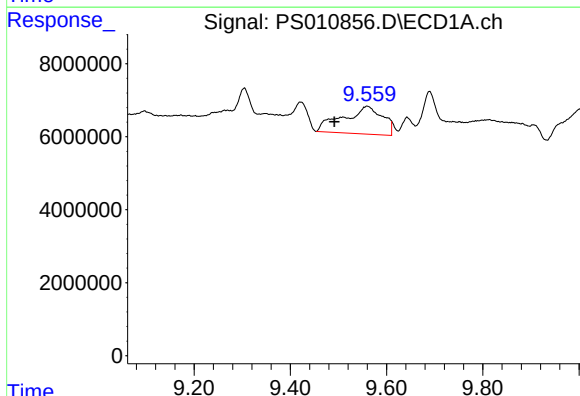
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-CUTTINGS



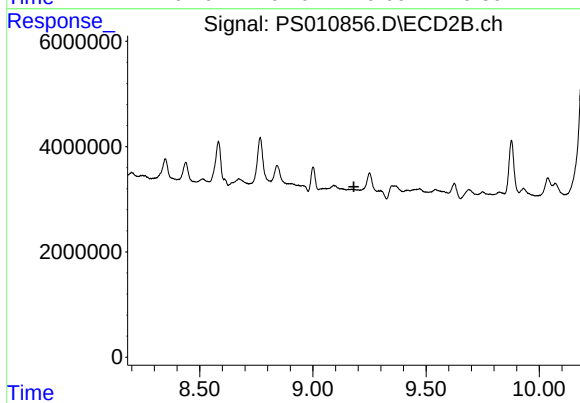
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.022 min
Response: 14929870
Conc: 25.89 ng/ml



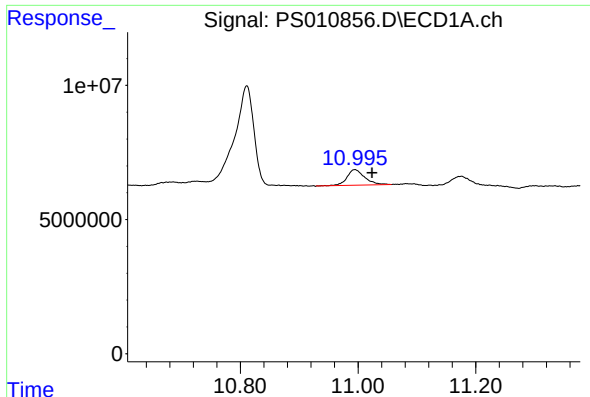
#12 2,4,5-T

R.T.: 9.560 min
Delta R.T.: 0.068 min
Response: 43194744
Conc: 10.62 ng/ml



#12 2,4,5-T

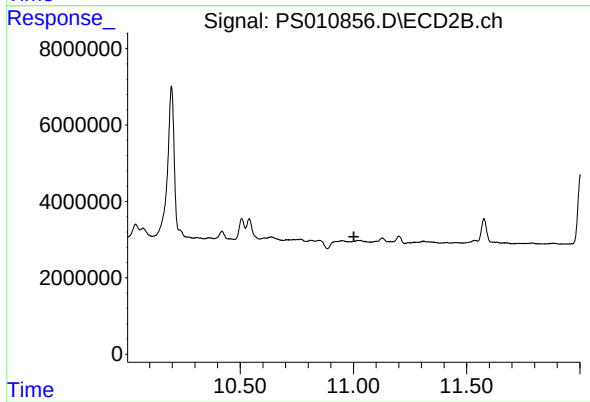
R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 12050347
Conc: 2.36 ng/ml

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#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.002 min
Response: 0
Conc: N.D.