

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101920\
 Data File : PS012896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2020 12:50
 Operator : DD\AJ
 Sample : L4415-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CALTANK1-20201014

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 13:51:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 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	7.215	6.912	433.0E6	232.4E6	442.118	505.123
Target Compounds							
1) T	Dalapon	2.993	2.589	54848865	105.7E6	48.267	176.662 #
2) T	3,5-DICHL...	0.000	6.095	0	24697355	N.D.	34.641
3) T	4-Nitroph...	6.989	0.000	14380983	0	29.574	N.D. #
5) T	DICAMBA	0.000	7.046	0	5111378	N.D.	2.680
7) T	MCPA	7.758	7.370	25644974	26723392	6.149	11.147 #
9) T	2,4-D	8.392	0.000	78334843	0	68.992	N.D. #
10) T	Pentachlo...	8.689	0.000	8624098	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	18950225	N.D.	7.182
12) T	2,4,5-T	9.405	0.000	27061782	0	4.814	N.D. #
15) T	Picloram	0.000	10.932	0	7357437	N.D.	1.867
16) T	DCPA	0.000	10.932	0	7357437	N.D.	2.212

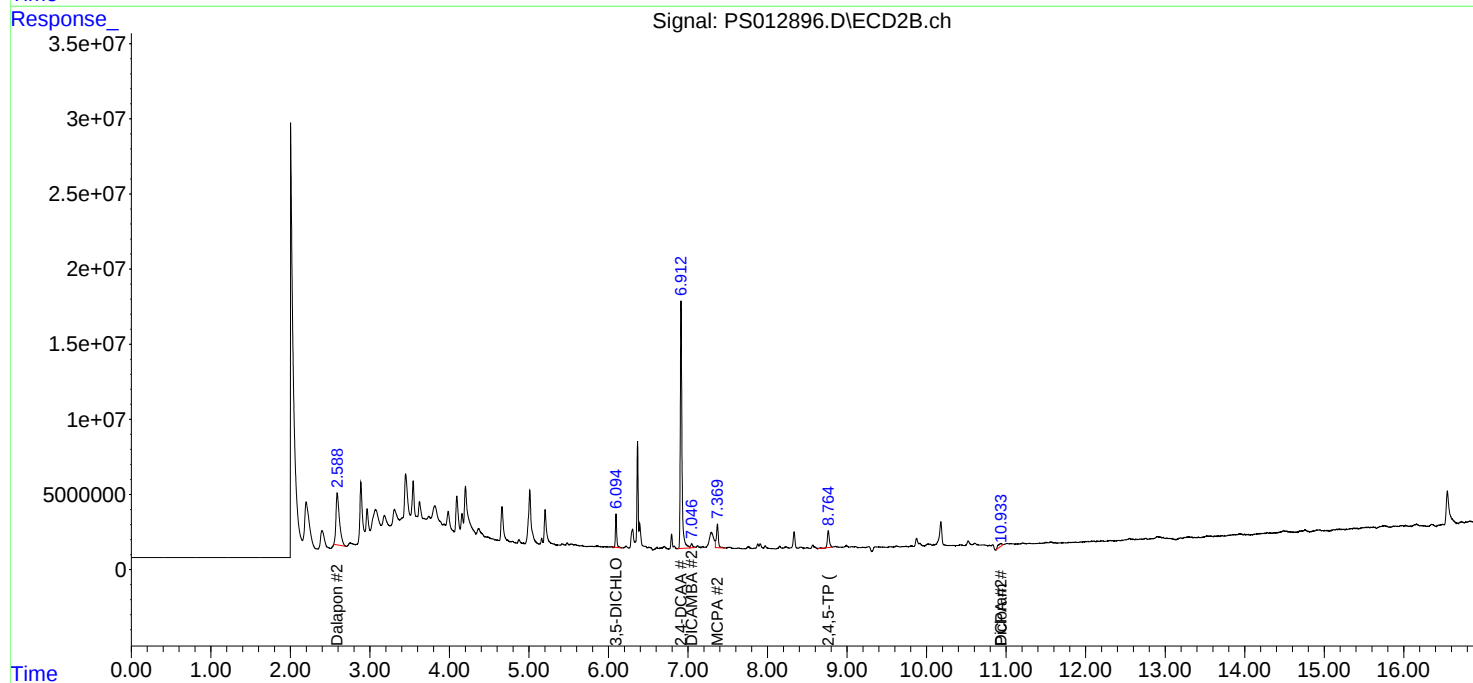
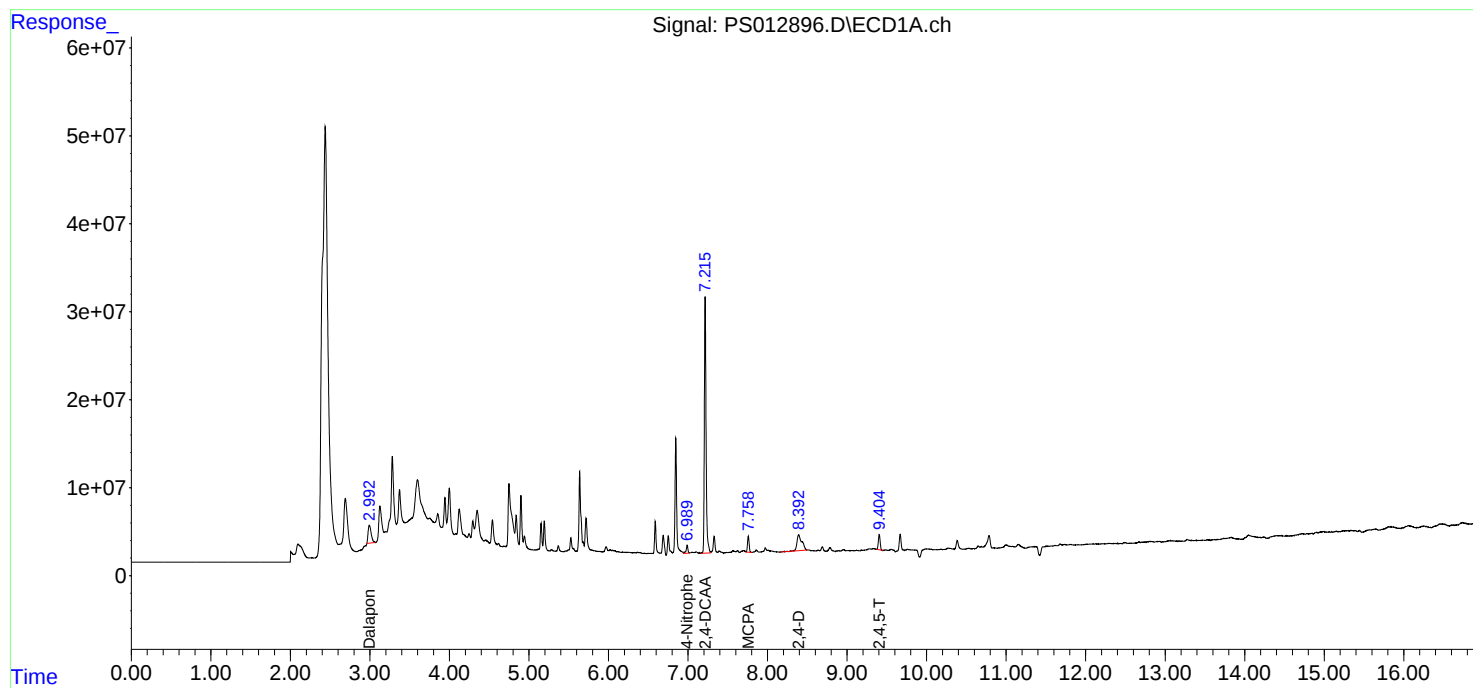
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

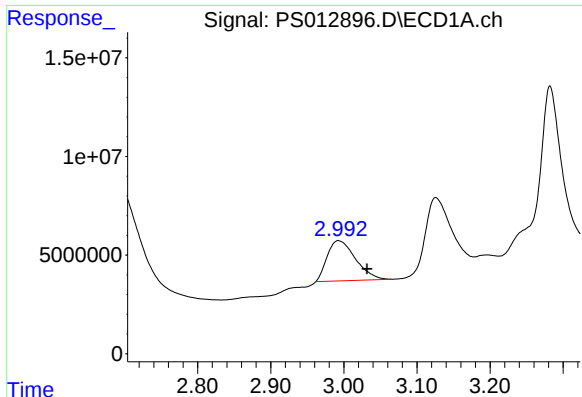
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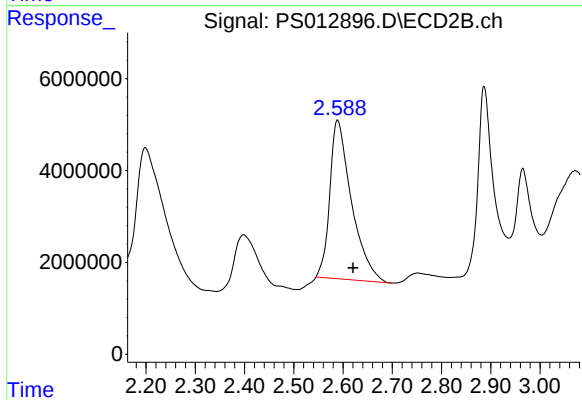




#1 Dalapon

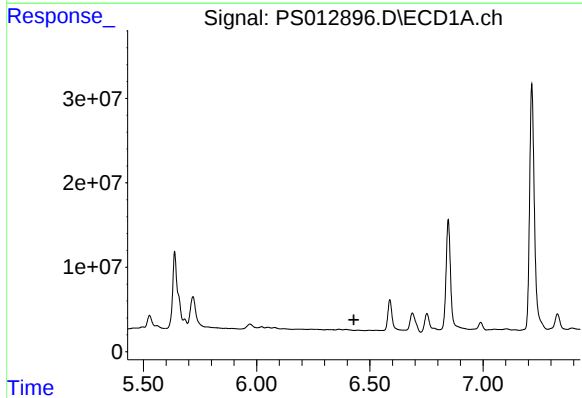
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 54848865
Conc: 48.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK1-20201014



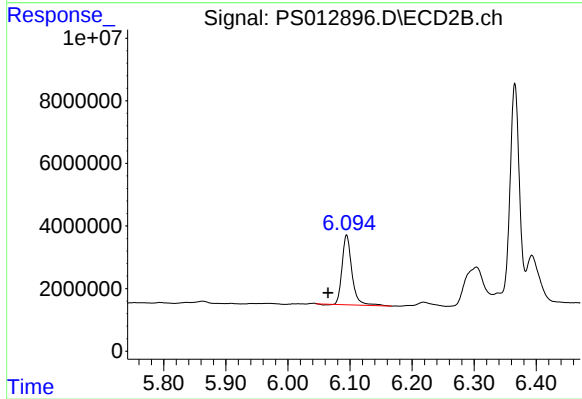
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 105677503
Conc: 176.66 ng/ml



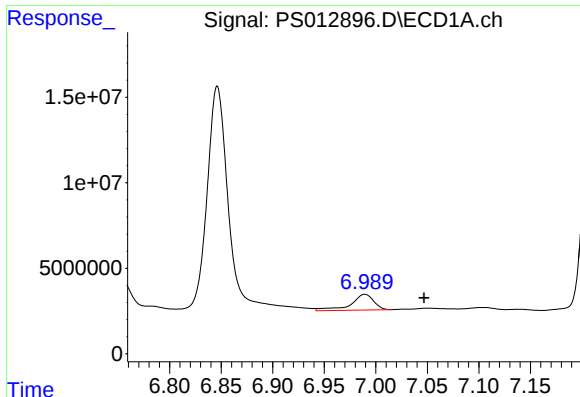
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

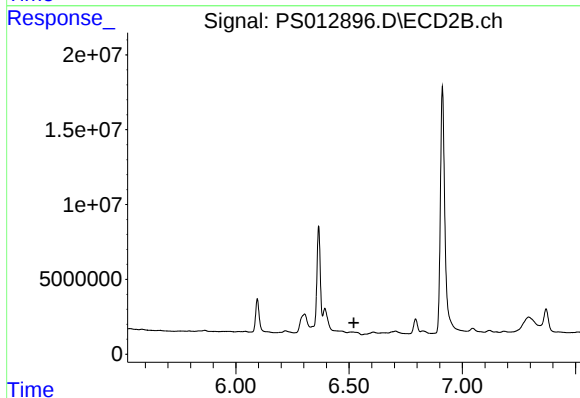
R.T.: 6.095 min
Delta R.T.: 0.030 min
Response: 24697355
Conc: 34.64 ng/ml



#3 4-Nitrophenol

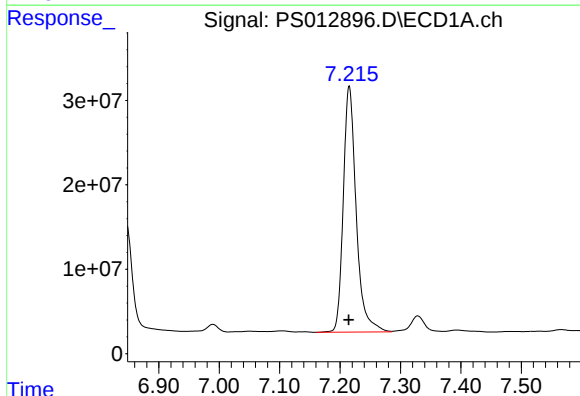
R.T.: 6.989 min
Delta R.T.: -0.057 min
Response: 14380983
Conc: 29.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK1-20201014



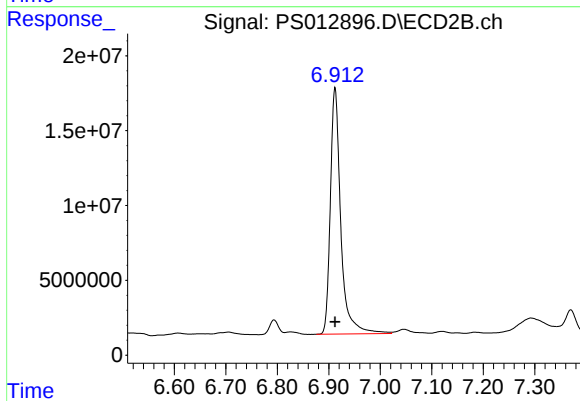
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



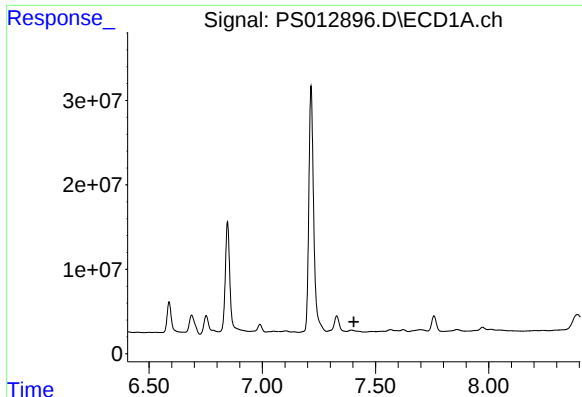
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 433031657
Conc: 442.12 ng/ml



#4 2,4-DCAA

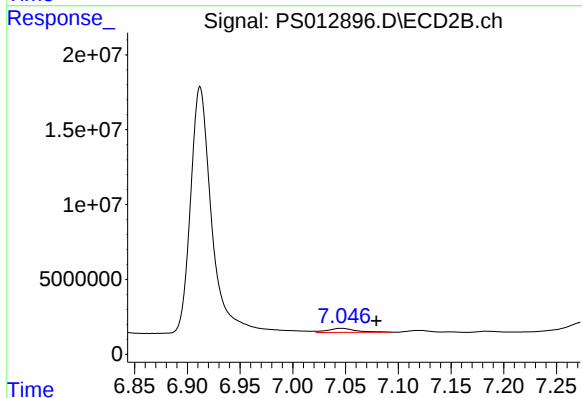
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 232364881
Conc: 505.12 ng/ml



#5 DICAMBA

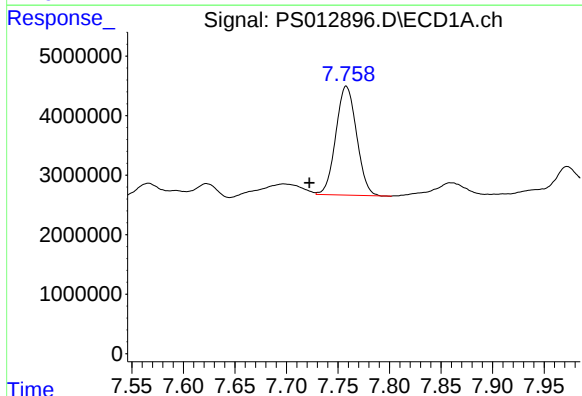
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CALTANK1-20201014



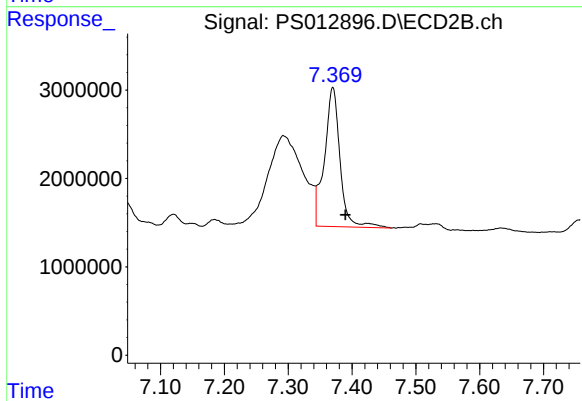
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 5111378
Conc: 2.68 ng/ml



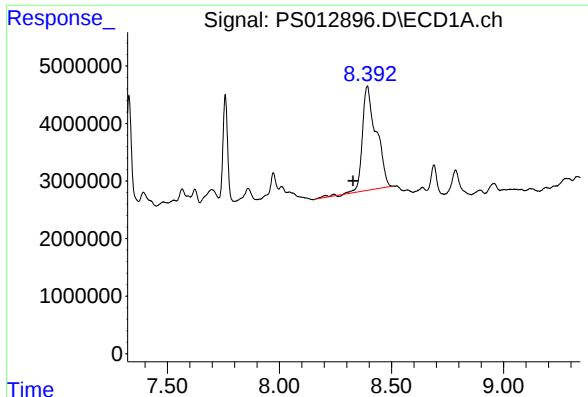
#7 MCPA

R.T.: 7.758 min
Delta R.T.: 0.036 min
Response: 25644974
Conc: 6.15 ug/ml



#7 MCPA

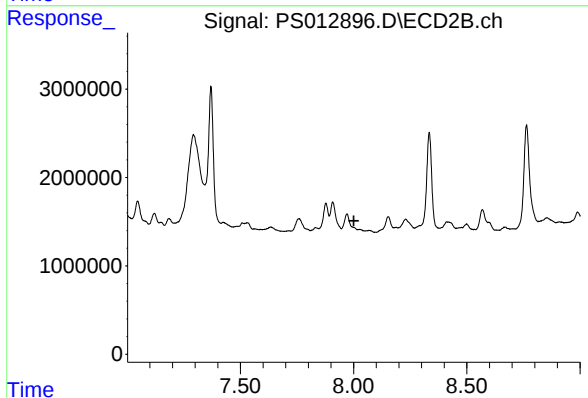
R.T.: 7.370 min
Delta R.T.: -0.020 min
Response: 26723392
Conc: 11.15 ug/ml



#9 2,4-D

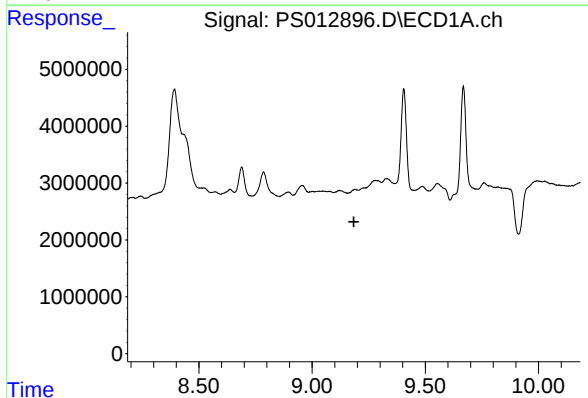
R.T.: 8.392 min
Delta R.T.: 0.064 min
Response: 78334843
Conc: 68.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK1-20201014



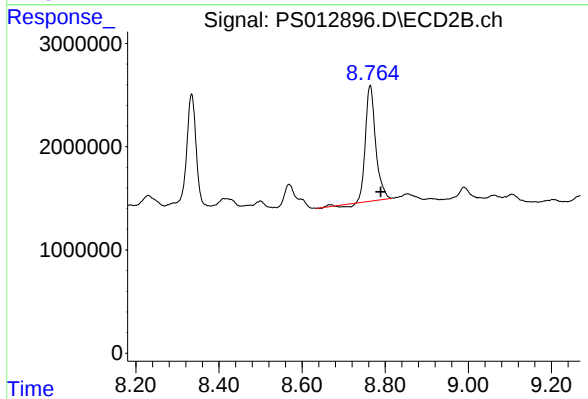
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



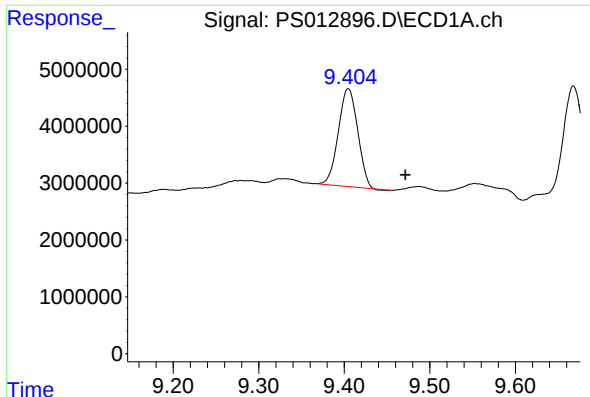
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

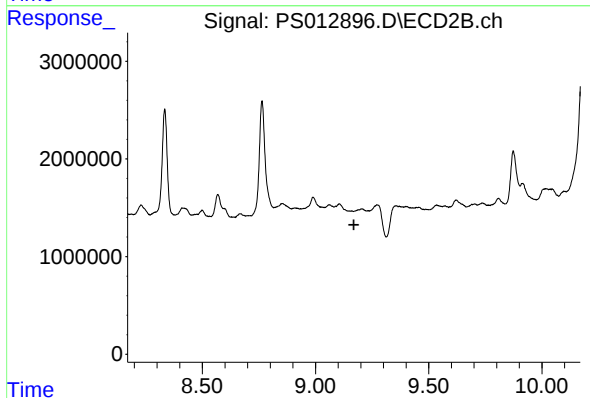
R.T.: 8.764 min
Delta R.T.: -0.025 min
Response: 18950225
Conc: 7.18 ng/ml



#12 2,4,5-T

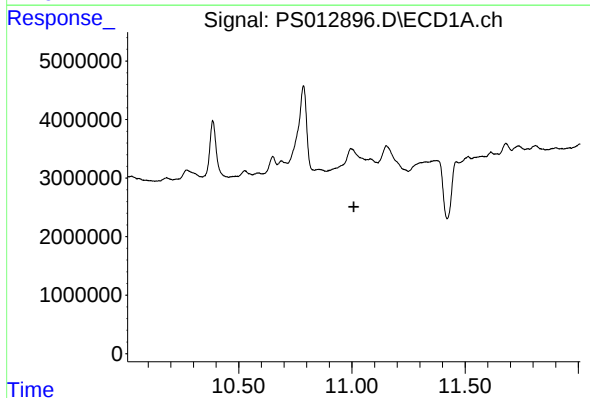
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 27061782
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CALTANK1-20201014



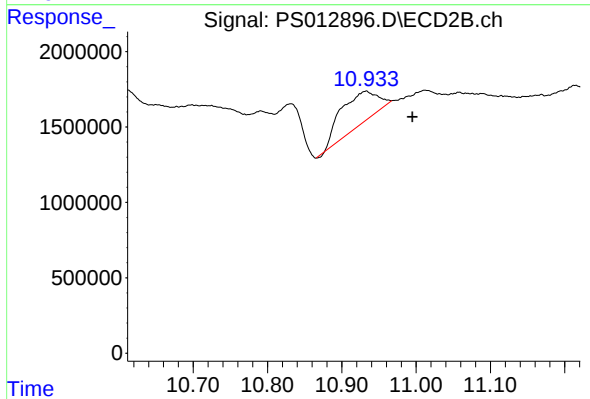
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



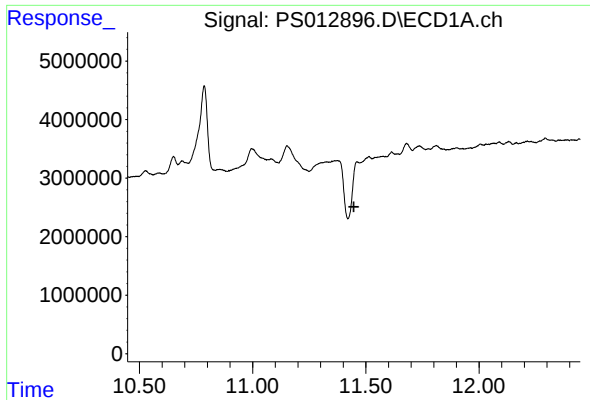
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

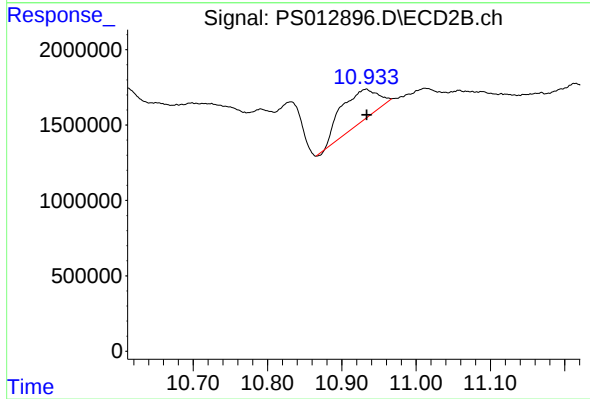
R.T.: 10.932 min
Delta R.T.: -0.063 min
Response: 7357437
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CALTANK1-20201014



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 7357437
Conc: 2.21 ng/ml