

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 20:54
 Operator : SM\AJ
 Sample : K5951-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IRONBOUND-4FT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 01:34:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.443	5.168	311.4E6	149.7E6	226.141	213.101
Target Compounds							
1) T	Dalapon	2.007	1.712	131.9E6	541.2E6	72.902	455.767 #
2) T	3,5-DICHL...	0.000	4.503	0	32183721	N.D.	35.624
5) T	DICAMBA	5.535	5.290	28932670	5822830	5.687	2.200 #
7) T	MCPA	5.910	5.536	34419566	33738035	6.253	11.225 #
9) T	2,4-D	0.000	6.008	0	15229821	N.D.	18.886
10) T	Pentachlo...	0.000	6.454	0	18427220	N.D.	1.882
11) T	2,4,5-TP ...	0.000	6.810	0	5423016	N.D.	1.385
12) T	2,4,5-T	0.000	7.225	0	65039415	N.D.	17.612
14) T	DINOSEB	0.000	7.959	0	18254063	N.D.	6.279
15) T	Picloram	8.957	8.910	218.7E6	158.0E6	19.695	26.974 #

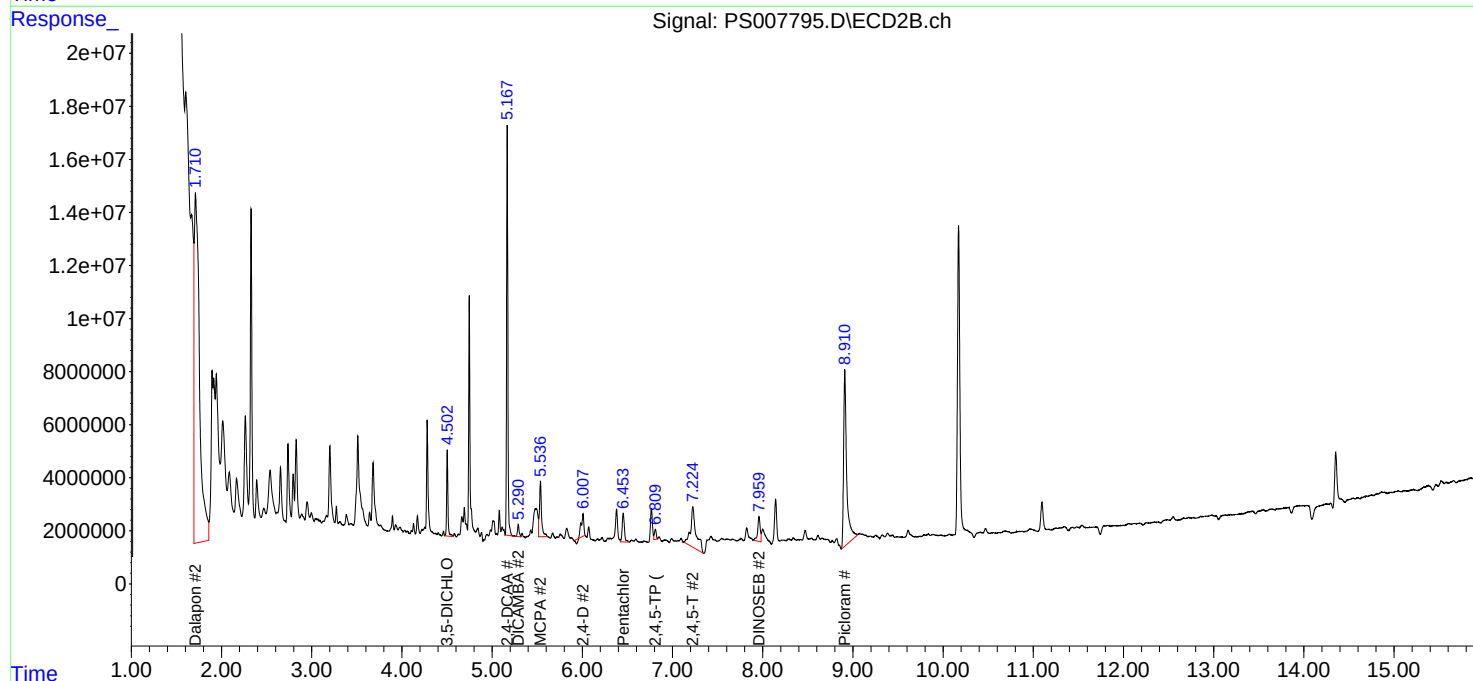
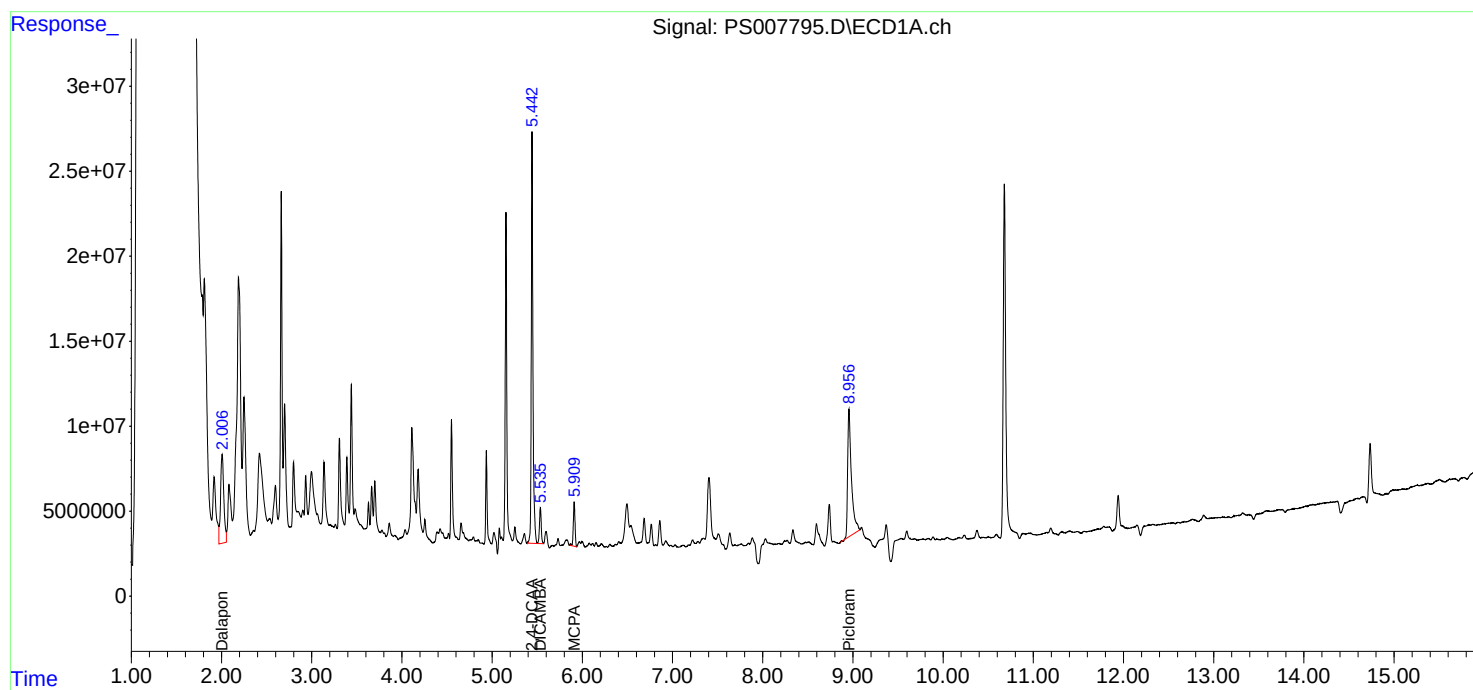
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

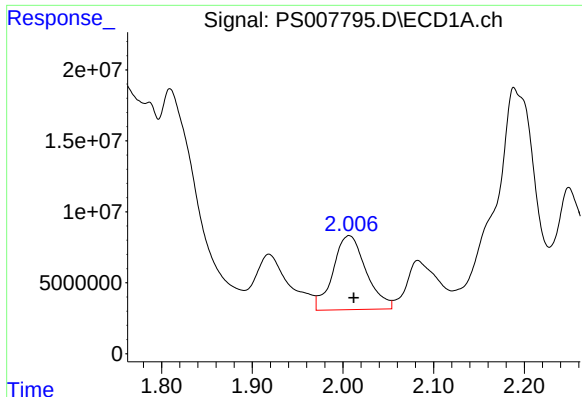
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
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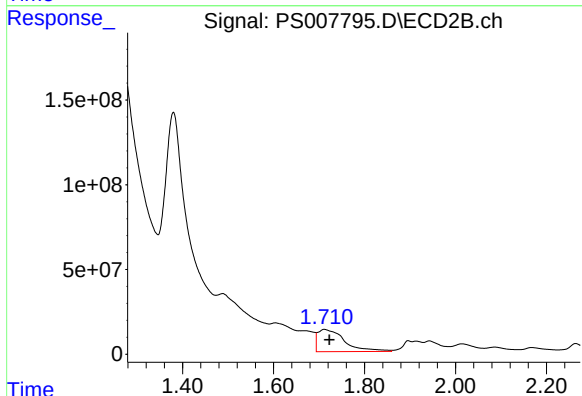




#1 Dalapon

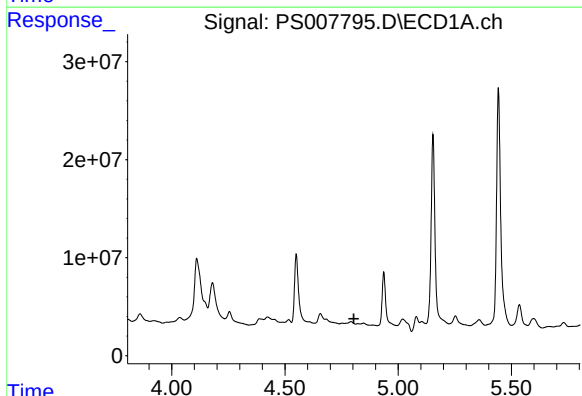
R.T.: 2.007 min
Delta R.T.: -0.005 min
Response: 131892091
Conc: 72.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
IRONBOUND-4FT



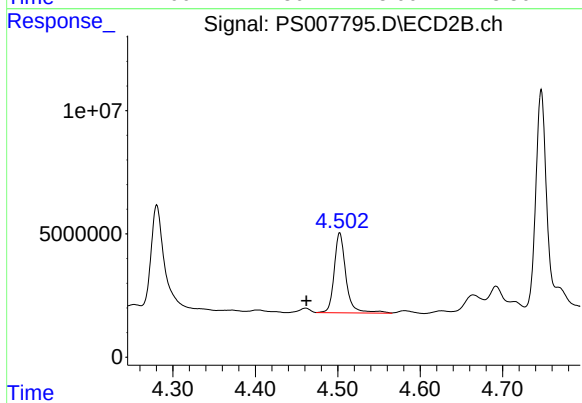
#1 Dalapon

R.T.: 1.712 min
Delta R.T.: -0.012 min
Response: 541178597
Conc: 455.77 ng/ml



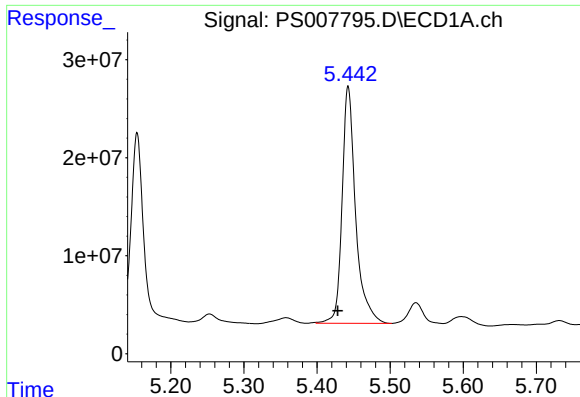
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

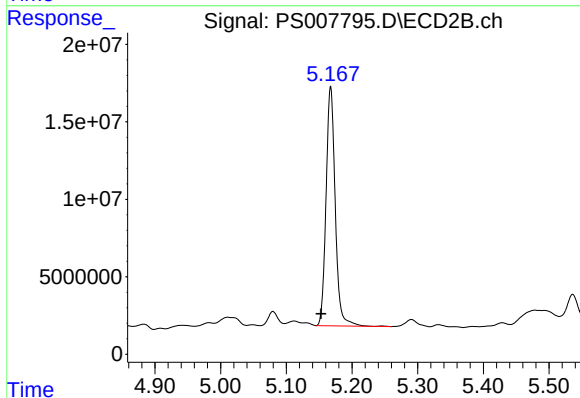
R.T.: 4.503 min
Delta R.T.: 0.040 min
Response: 32183721
Conc: 35.62 ng/ml



#4 2,4-DCAA

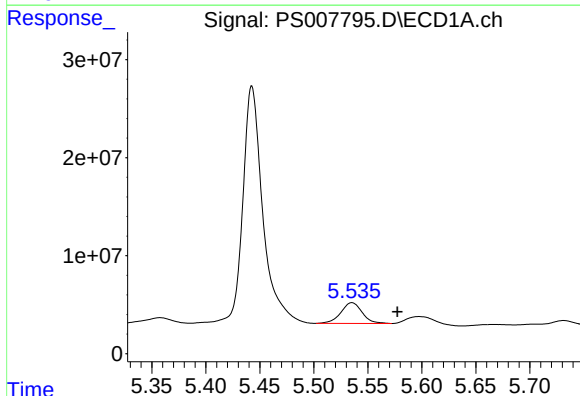
R.T.: 5.443 min
Delta R.T.: 0.014 min
Response: 311437199
Conc: 226.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
IRONBOUND-4FT



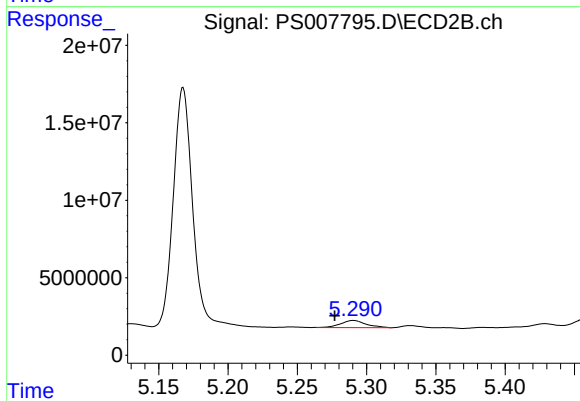
#4 2,4-DCAA

R.T.: 5.168 min
Delta R.T.: 0.015 min
Response: 149717152
Conc: 213.10 ng/ml



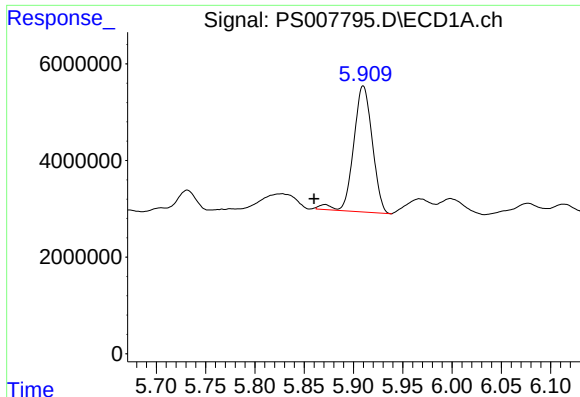
#5 DICAMBA

R.T.: 5.535 min
Delta R.T.: -0.042 min
Response: 28932670
Conc: 5.69 ng/ml



#5 DICAMBA

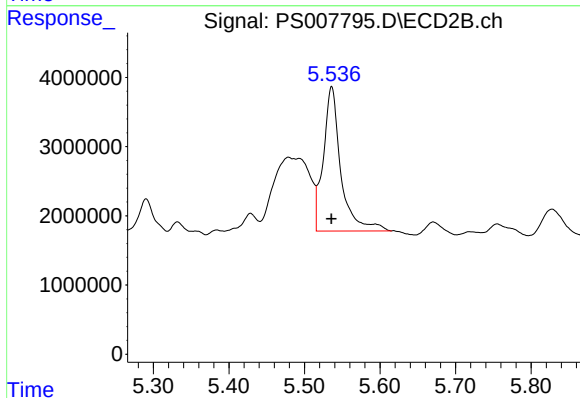
R.T.: 5.290 min
Delta R.T.: 0.013 min
Response: 5822830
Conc: 2.20 ng/ml



#7 MCPA

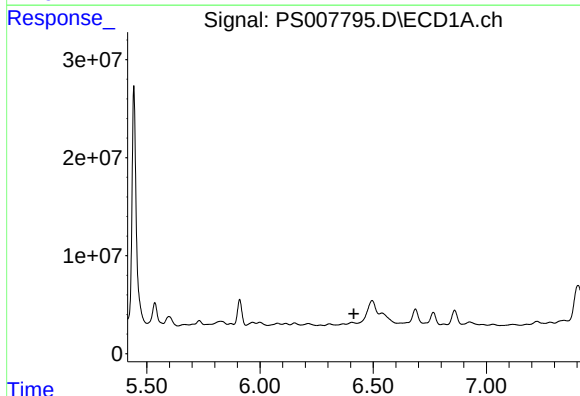
R.T.: 5.910 min
Delta R.T.: 0.050 min
Response: 34419566
Conc: 6.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
IRONBOUND-4FT



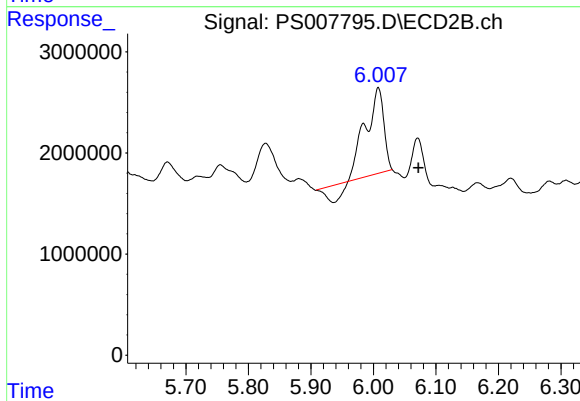
#7 MCPA

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 33738035
Conc: 11.22 ug/ml



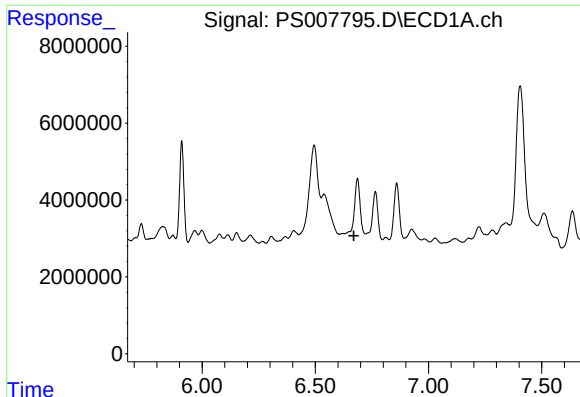
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#9 2,4-D

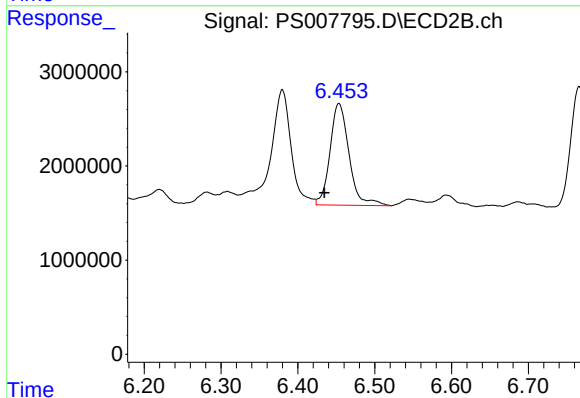
R.T.: 6.008 min
Delta R.T.: -0.064 min
Response: 15229821
Conc: 18.89 ng/ml



#10 Pentachlorophenol

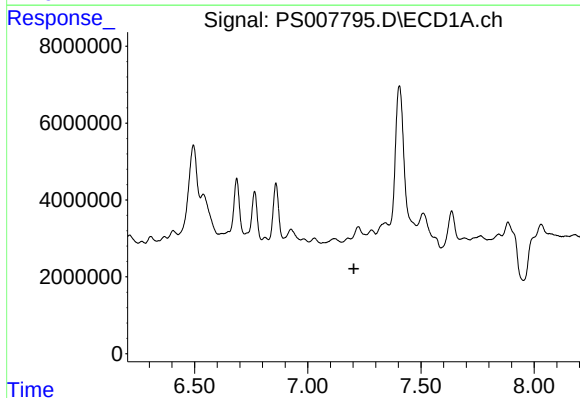
R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IRONBOUND-4FT



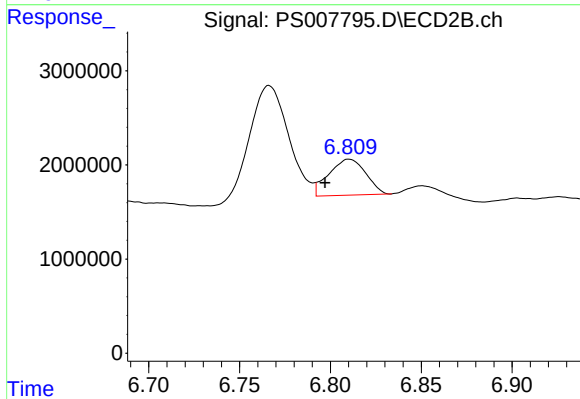
#10 Pentachlorophenol

R.T.: 6.454 min
Delta R.T.: 0.019 min
Response: 18427220
Conc: 1.88 ng/ml



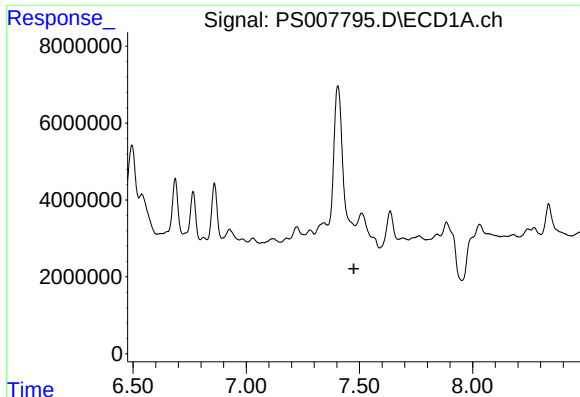
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.



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

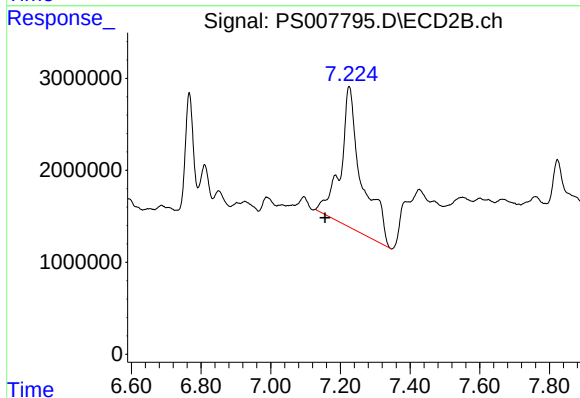
R.T.: 6.810 min
Delta R.T.: 0.013 min
Response: 5423016
Conc: 1.38 ng/ml



#12 2,4,5-T

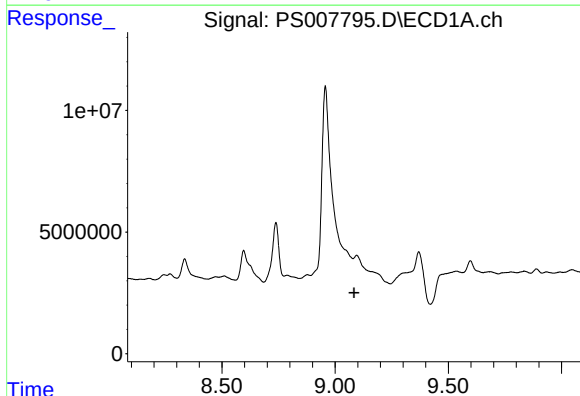
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IRONBOUND-4FT



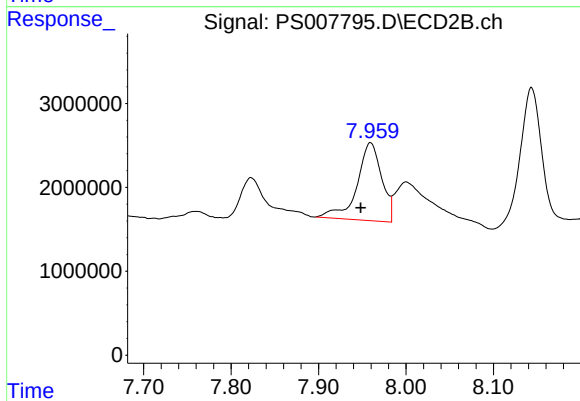
#12 2,4,5-T

R.T.: 7.225 min
Delta R.T.: 0.070 min
Response: 65039415
Conc: 17.61 ng/ml



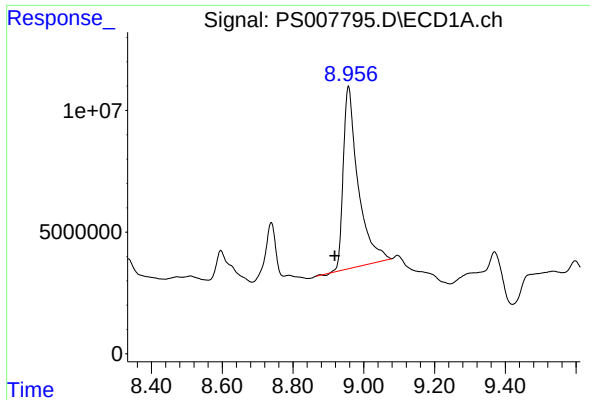
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.



#14 DINOSEB

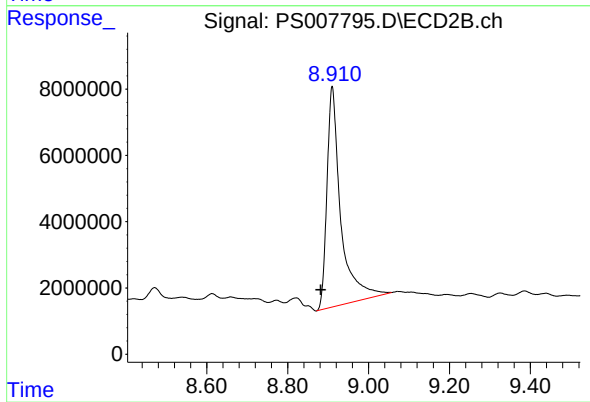
R.T.: 7.959 min
Delta R.T.: 0.011 min
Response: 18254063
Conc: 6.28 ng/ml



#15 Picloram

R.T.: 8.957 min
Delta R.T.: 0.039 min
Response: 218675265
Conc: 19.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
IRONBOUND-4FT



#15 Picloram

R.T.: 8.910 min
Delta R.T.: 0.028 min
Response: 158038916
Conc: 26.97 ng/ml