

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 18:41
 Operator : SM\AJ
 Sample : K5569-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:46:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.432	5.159	337.5E6	181.3E6	246.607	257.753
Target Compounds							
1) T	Dalapon	1.993	1.703	52277055	51623644	31.242	56.729 #
5) T	DICAMBA	5.527	5.284	41980726	12197451	8.544	4.688 #
7) T	MCPA	0.000	5.524	0	33108827	N.D.	11.389
8) T	DICHLORPROP	0.000	5.808	0	15687939	N.D.	24.090
9) T	2,4-D	6.483	0.000	20161501	0	16.360	N.D. #
10) T	Pentachlo...	0.000	6.443	0	15973101	N.D.	1.661
11) T	2,4,5-TP ...	0.000	6.802	0	6680497	N.D.	1.756
12) T	2,4,5-T	0.000	7.165	0	6965176	N.D.	1.988
14) T	DINOSEB	0.000	7.954	0	5748806	N.D.	2.048
15) T	Picloram	8.928	8.894	291.9E6	161.0E6	26.447	26.227
16) T	DCPA	9.362	8.894	68094953	161.0E6	7.605	32.113 #

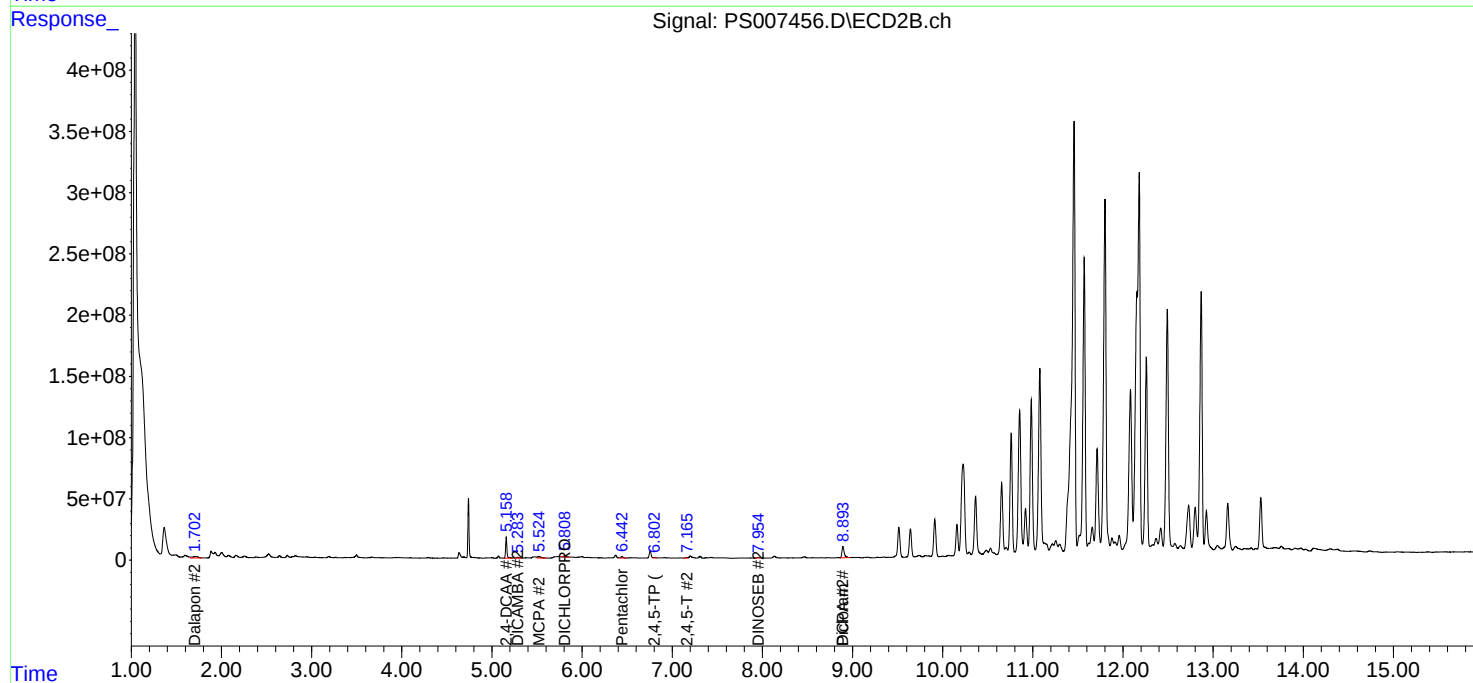
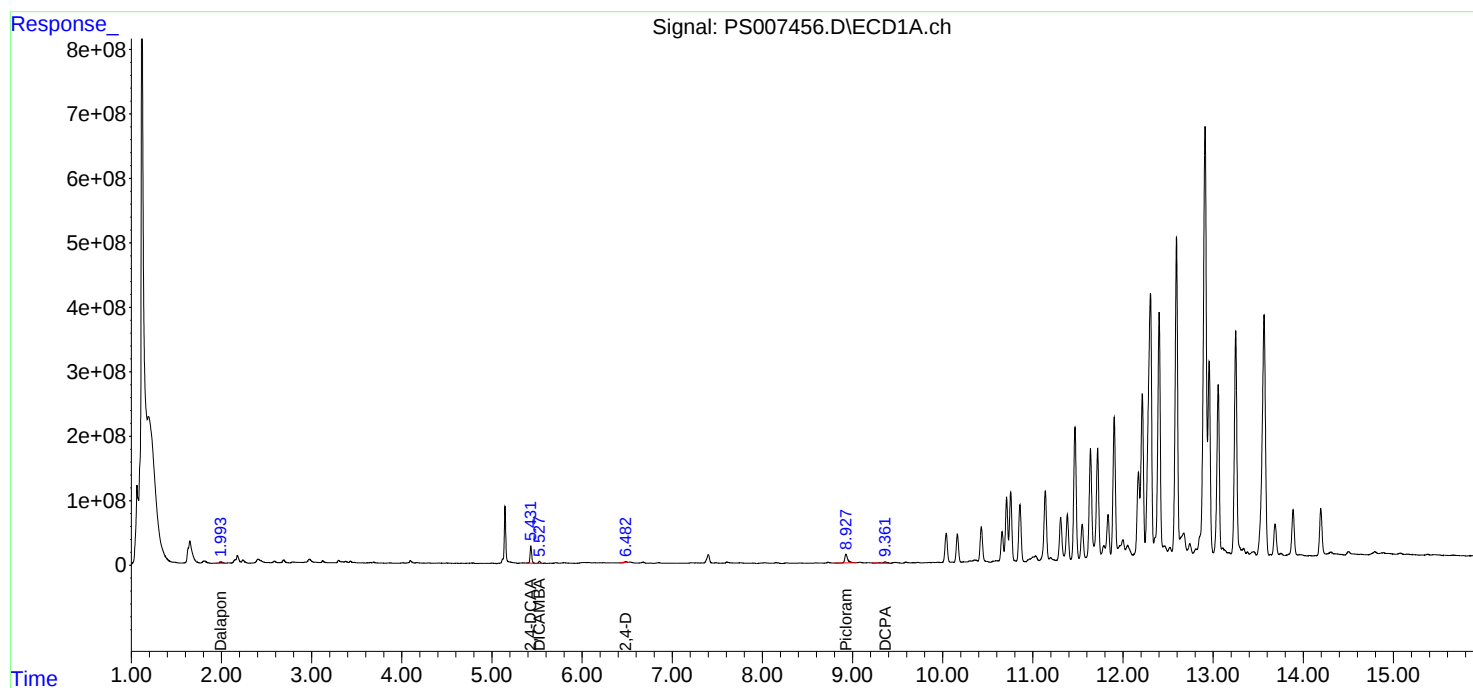
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

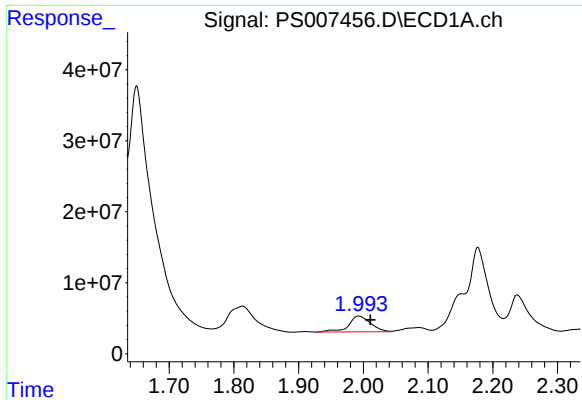
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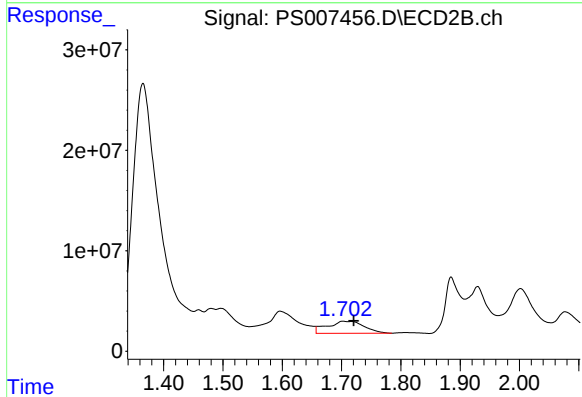




#1 Dalapon

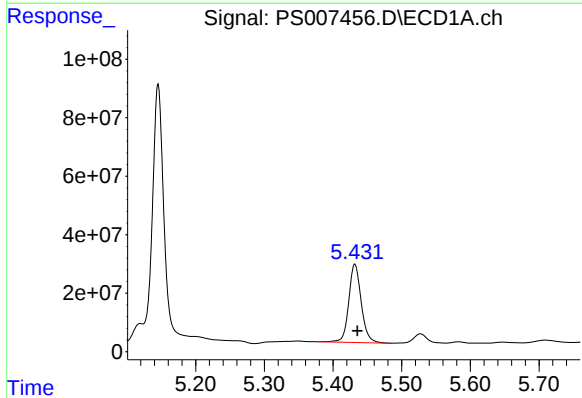
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 52277055
Conc: 31.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



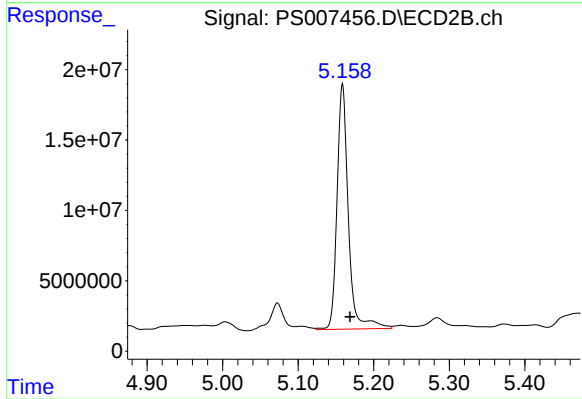
#1 Dalapon

R.T.: 1.703 min
Delta R.T.: -0.018 min
Response: 51623644
Conc: 56.73 ng/ml



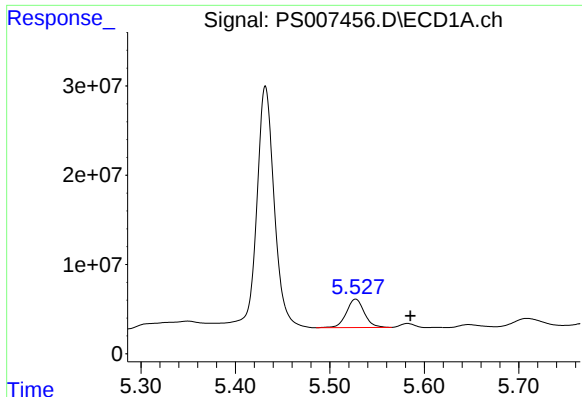
#4 2,4-DCAA

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 337523114
Conc: 246.61 ng/ml



#4 2,4-DCAA

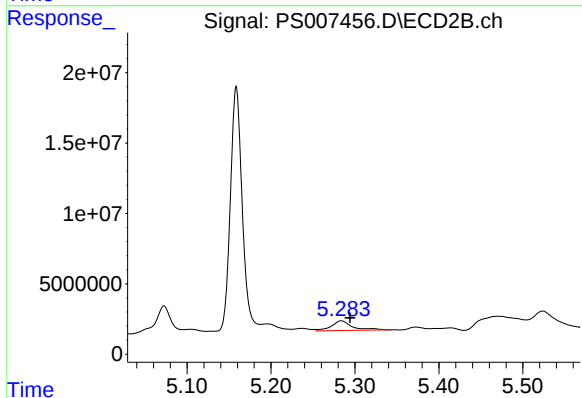
R.T.: 5.159 min
Delta R.T.: -0.010 min
Response: 181279447
Conc: 257.75 ng/ml



#5 DICAMBA

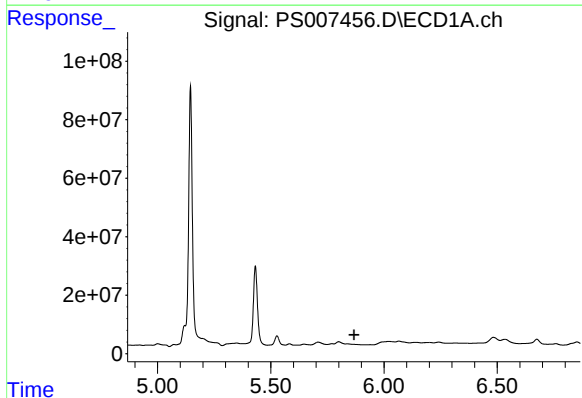
R.T.: 5.527 min
Delta R.T.: -0.058 min
Response: 41980726
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



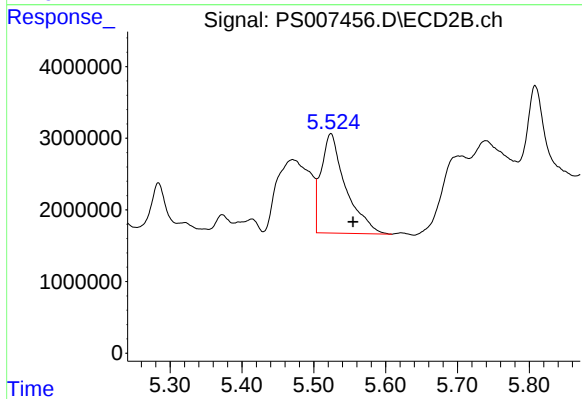
#5 DICAMBA

R.T.: 5.284 min
Delta R.T.: -0.011 min
Response: 12197451
Conc: 4.69 ng/ml



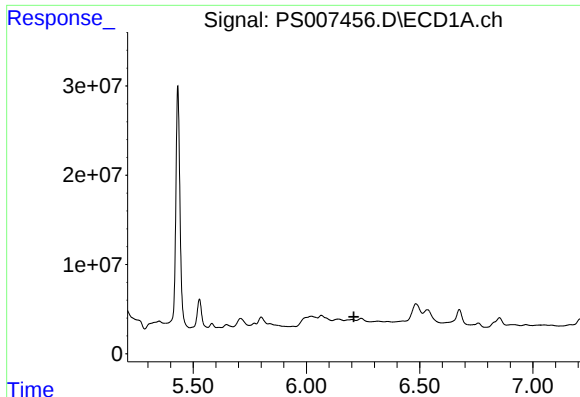
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

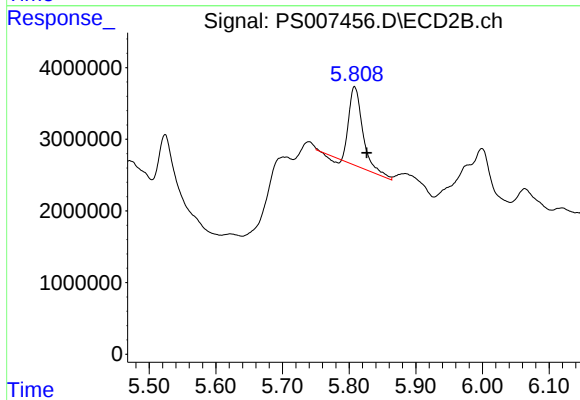
R.T.: 5.524 min
Delta R.T.: -0.031 min
Response: 33108827
Conc: 11.39 ug/ml



#8 DICHLORPROP

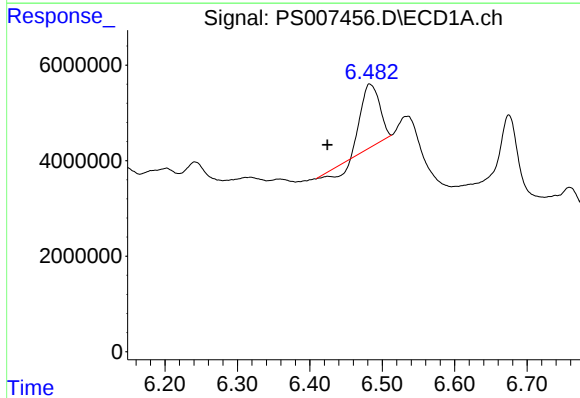
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



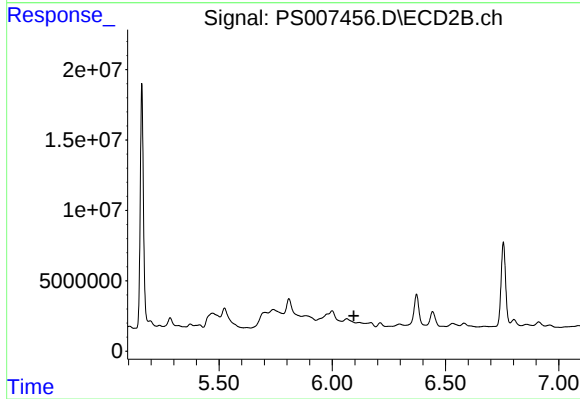
#8 DICHLORPROP

R.T.: 5.808 min
Delta R.T.: -0.018 min
Response: 15687939
Conc: 24.09 ng/ml



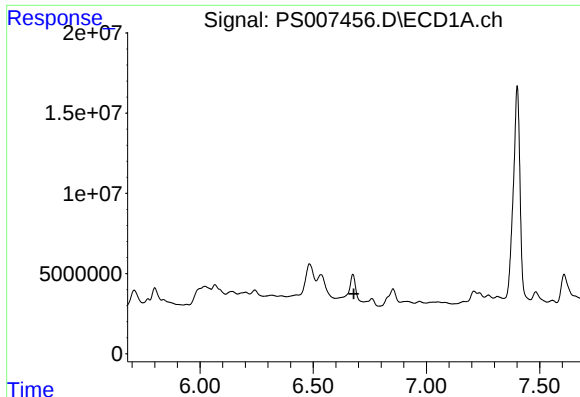
#9 2,4-D

R.T.: 6.483 min
Delta R.T.: 0.059 min
Response: 20161501
Conc: 16.36 ng/ml



#9 2,4-D

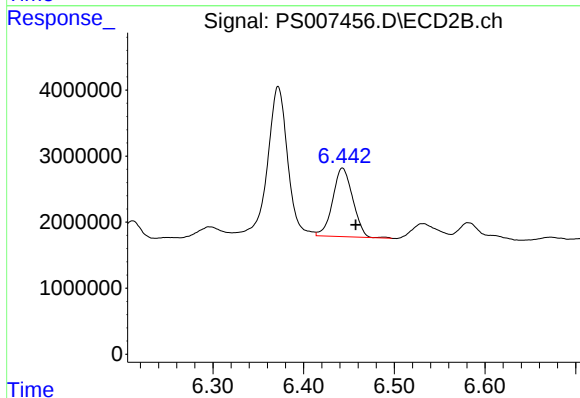
R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

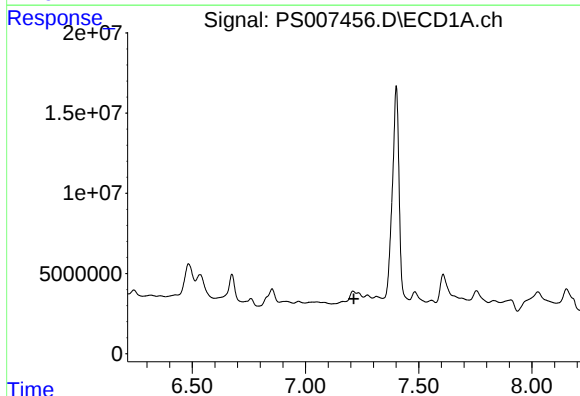
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



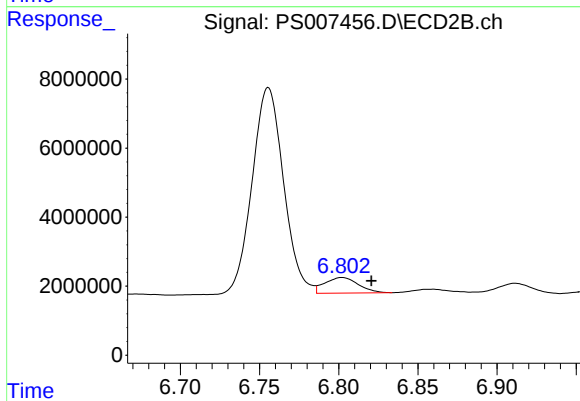
#10 Pentachlorophenol

R.T.: 6.443 min
Delta R.T.: -0.014 min
Response: 15973101
Conc: 1.66 ng/ml



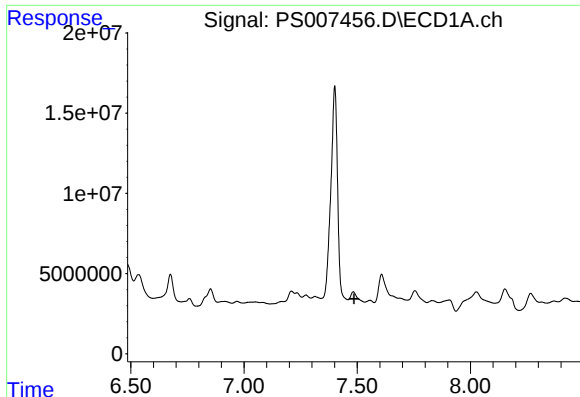
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

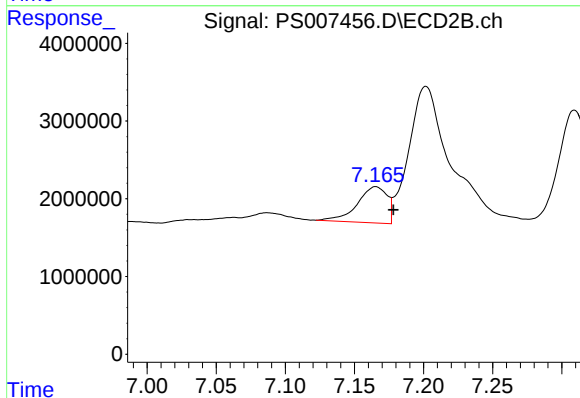
R.T.: 6.802 min
Delta R.T.: -0.018 min
Response: 6680497
Conc: 1.76 ng/ml



#12 2,4,5-T

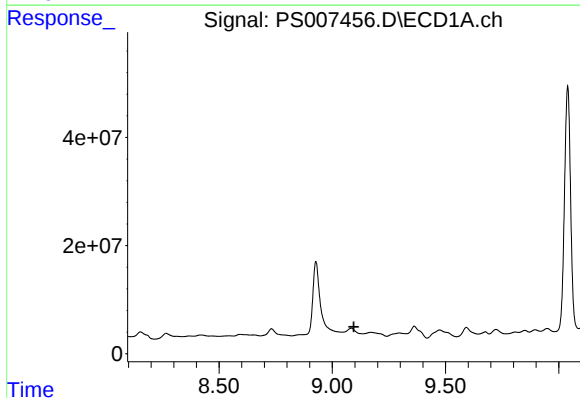
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



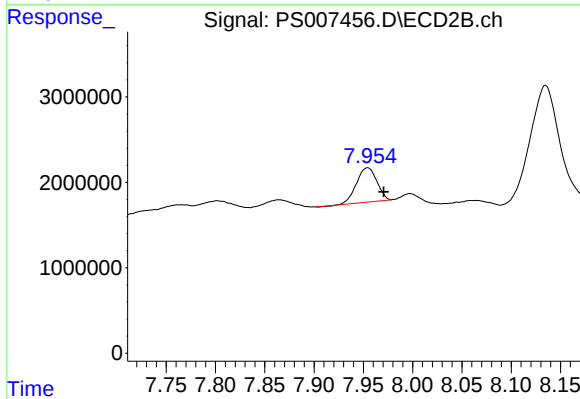
#12 2,4,5-T

R.T.: 7.165 min
Delta R.T.: -0.013 min
Response: 6965176
Conc: 1.99 ng/ml



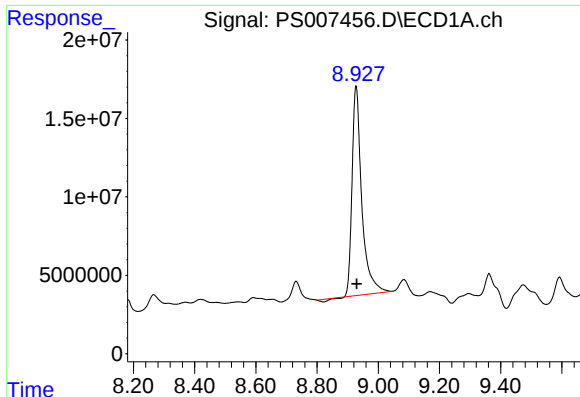
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

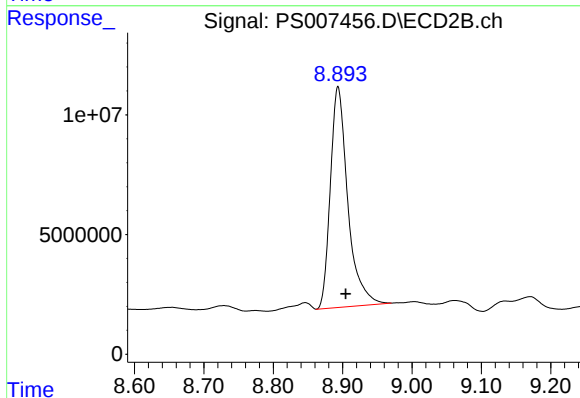
R.T.: 7.954 min
Delta R.T.: -0.016 min
Response: 5748806
Conc: 2.05 ng/ml



#15 Picloram

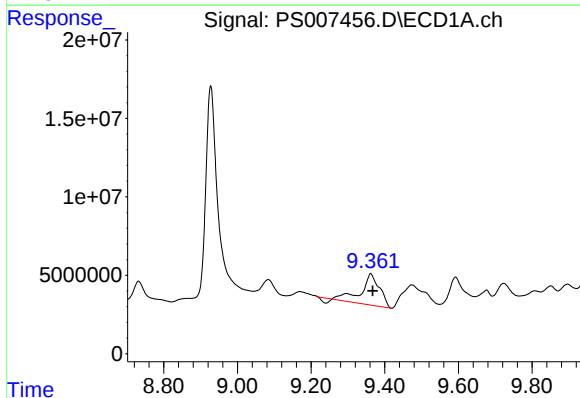
R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 291898684
Conc: 26.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



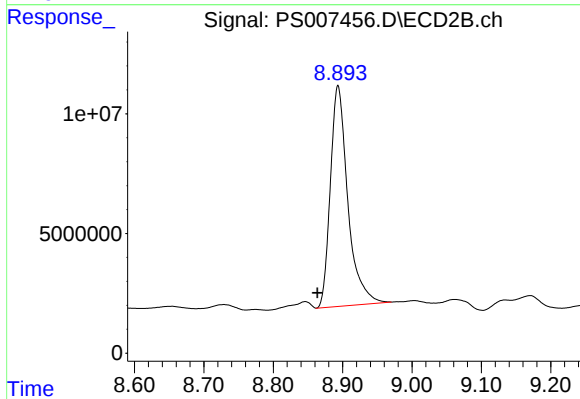
#15 Picloram

R.T.: 8.894 min
Delta R.T.: -0.011 min
Response: 161037701
Conc: 26.23 ng/ml



#16 DCPA

R.T.: 9.362 min
Delta R.T.: -0.005 min
Response: 68094953
Conc: 7.60 ng/ml



#16 DCPA

R.T.: 8.894 min
Delta R.T.: 0.030 min
Response: 161037701
Conc: 32.11 ng/ml