

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
 Data File : PS005212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 22:20
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:11:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.283	535.5E6	366.7E6	364.830	365.796
Target Compounds							
1) T	Dalapon	2.097	1.793	48241777	29981758	26.171	22.730
2) T	3,5-DICHL...	4.934	4.580	49066683	11013664	24.415	8.352 #
5) T	DICAMBA	5.728	5.418	48705305	66789563	8.538	17.842 #
8) T	DICHLORPROP	6.370	0.000	13219324	0	9.244	N.D. #
9) T	2,4-D	6.607	0.000	139.5E6	0	89.755	N.D. #
10) T	Pentachlo...	6.855	6.622	188.9E6	133.4E6	9.603	10.380
11) T	2,4,5-TP ...	7.392	6.985	71619734	51471843	8.779	9.666
12) T	2,4,5-T	7.675	7.353	64709448	40205182	8.041	7.882
14) T	DINOSEB	9.296	8.149	59607172	38857974	9.326	9.611
15) T	Picloram	9.107	9.101	55293396	42366573	4.812	5.614
16) T	DCPA	9.568	9.049	91345795	64217437	9.157	9.433

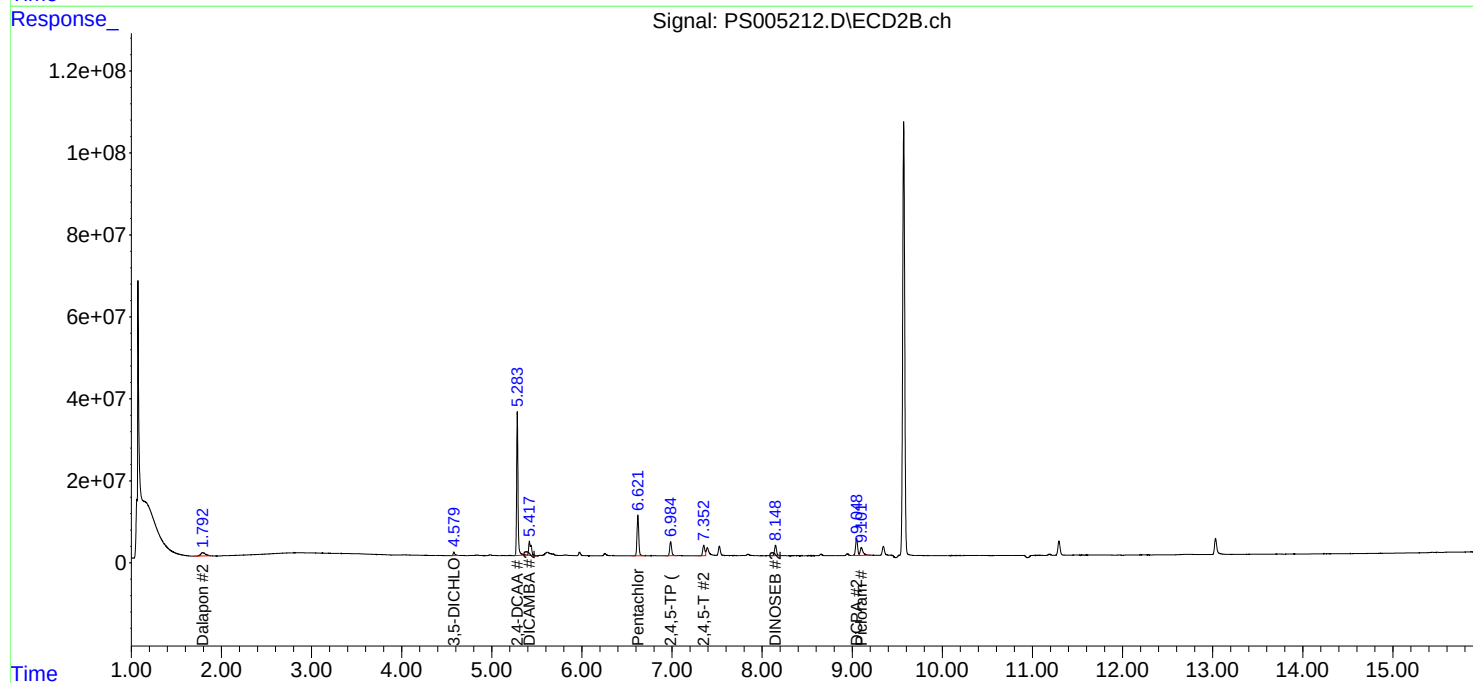
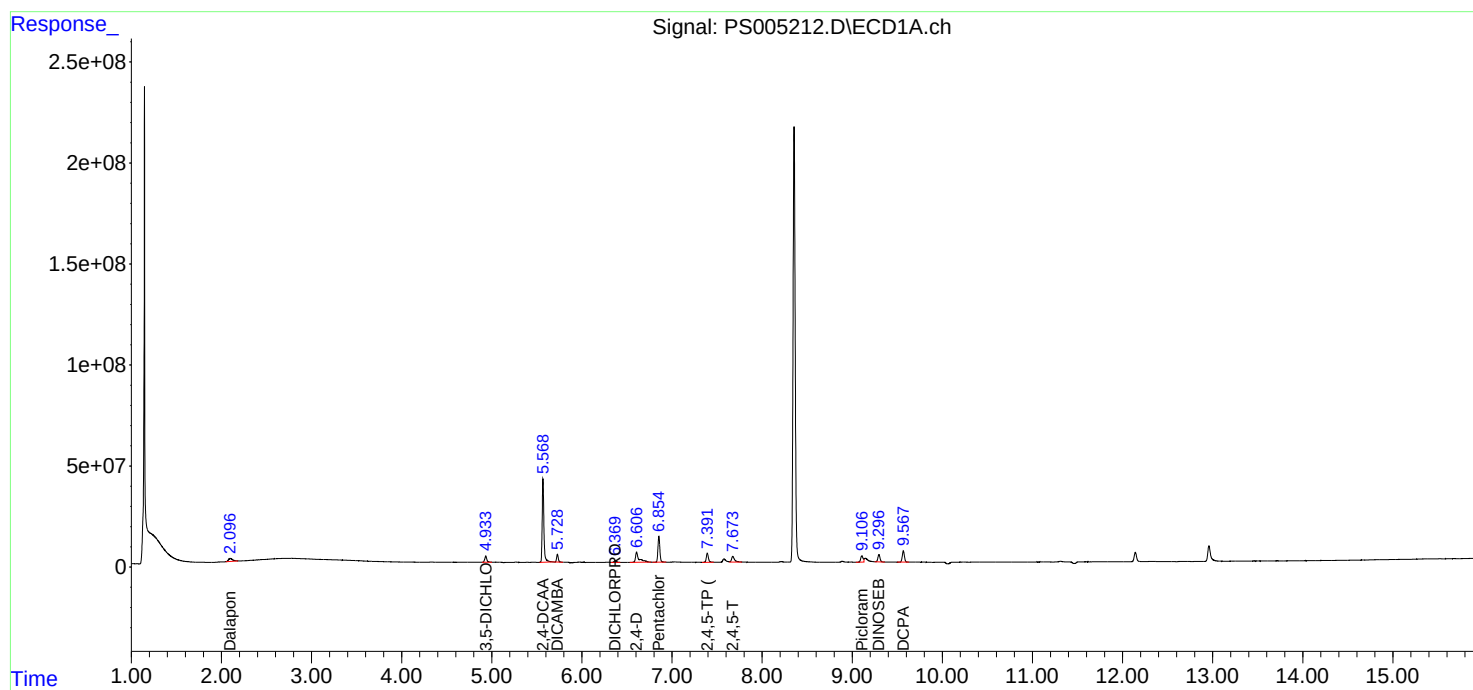
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

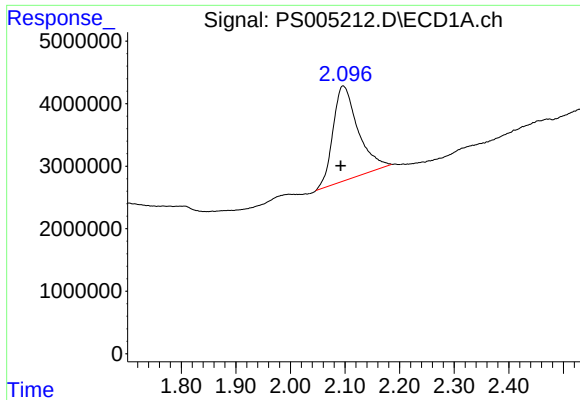
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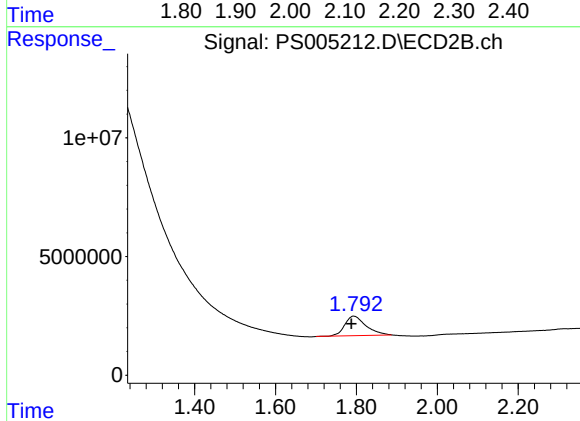




#1 Dalapon

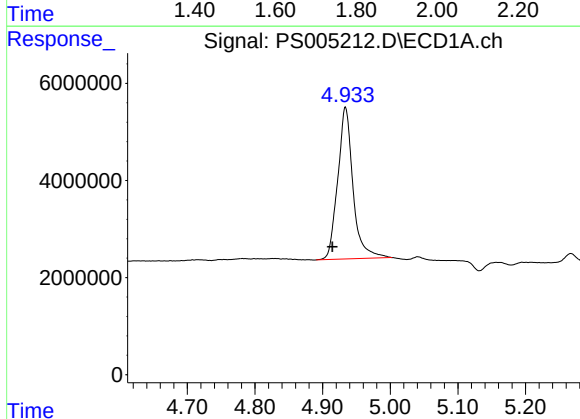
R.T.: 2.097 min
Delta R.T.: 0.005 min
Response: 48241777
Conc: 26.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



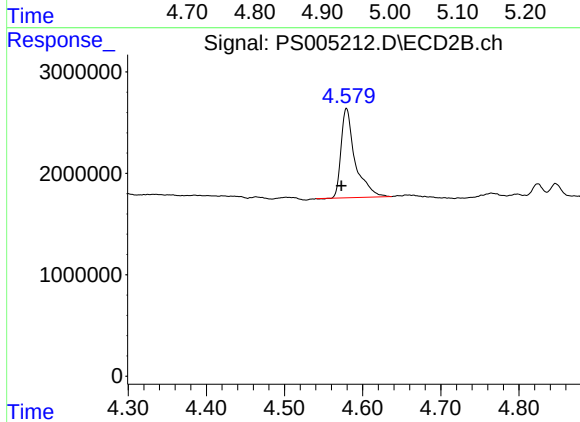
#1 Dalapon

R.T.: 1.793 min
Delta R.T.: 0.005 min
Response: 29981758
Conc: 22.73 ng/ml



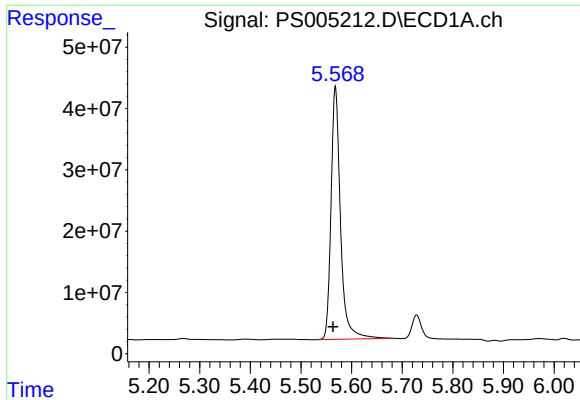
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.934 min
Delta R.T.: 0.020 min
Response: 49066683
Conc: 24.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

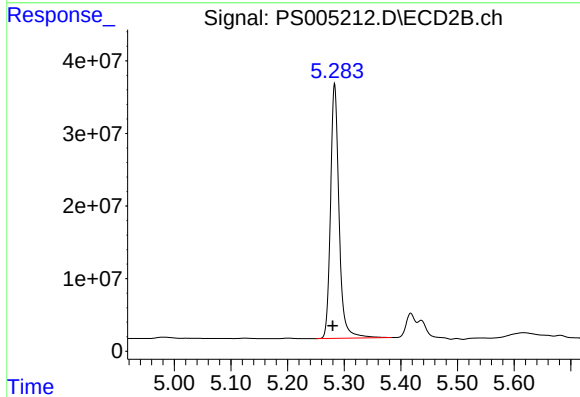
R.T.: 4.580 min
Delta R.T.: 0.007 min
Response: 11013664
Conc: 8.35 ng/ml



#4 2,4-DCAA

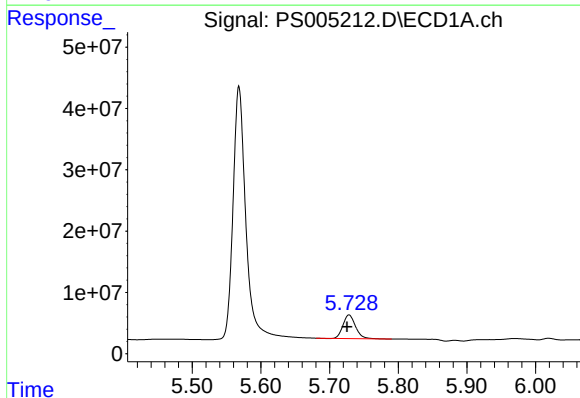
R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 535531266
Conc: 364.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



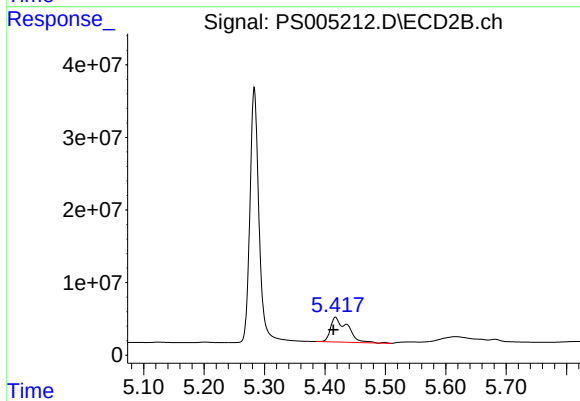
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 366662325
Conc: 365.80 ng/ml



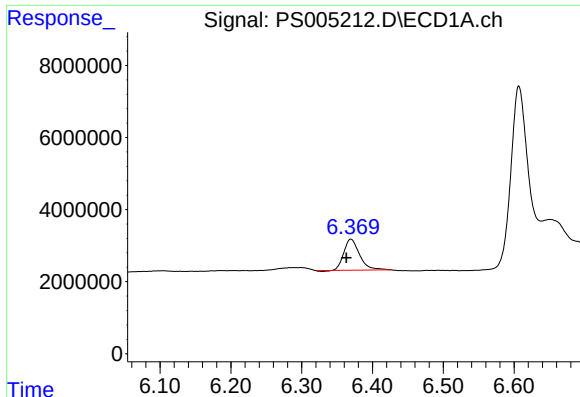
#5 DICAMBA

R.T.: 5.728 min
Delta R.T.: 0.003 min
Response: 48705305
Conc: 8.54 ng/ml



#5 DICAMBA

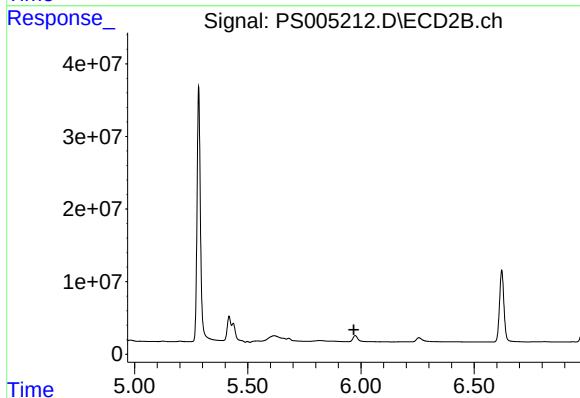
R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 66789563
Conc: 17.84 ng/ml



#8 DICHLORPROP

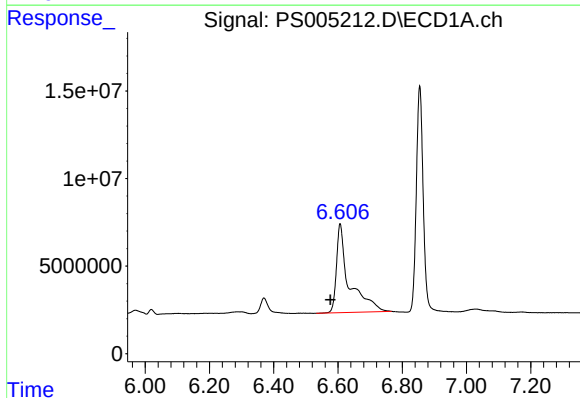
R.T.: 6.370 min
Delta R.T.: 0.006 min
Response: 13219324
Conc: 9.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



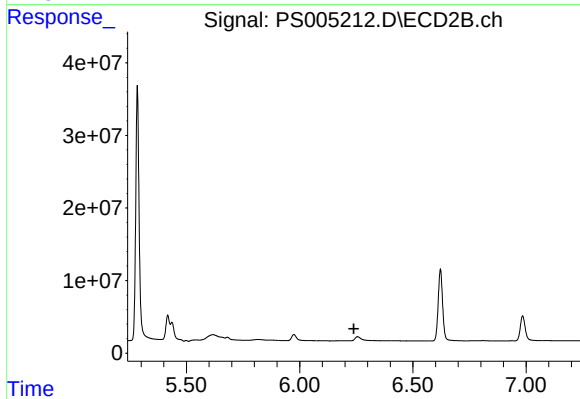
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.969 min
Response: 0
Conc: N.D.



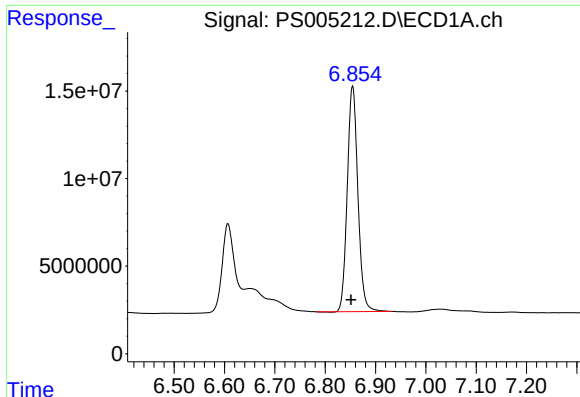
#9 2,4-D

R.T.: 6.607 min
Delta R.T.: 0.031 min
Response: 139532803
Conc: 89.75 ng/ml



#9 2,4-D

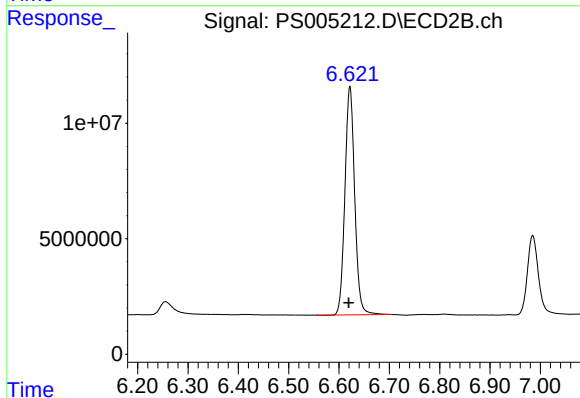
R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

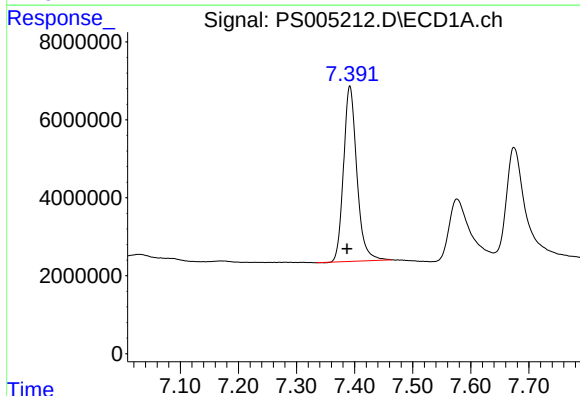
R.T.: 6.855 min
Delta R.T.: 0.003 min
Response: 188943988
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



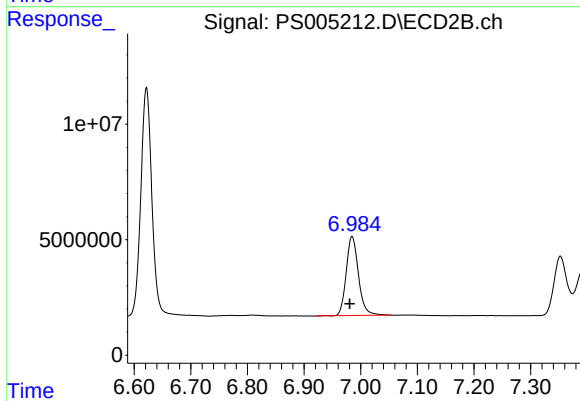
#10 Pentachlorophenol

R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 133445308
Conc: 10.38 ng/ml



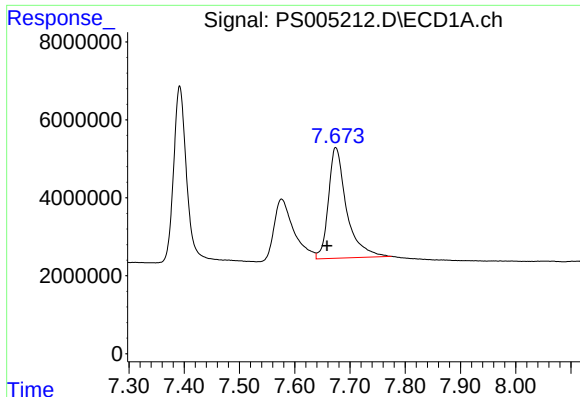
#11 2,4,5-TP (SILVEX)

R.T.: 7.392 min
Delta R.T.: 0.005 min
Response: 71619734
Conc: 8.78 ng/ml



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

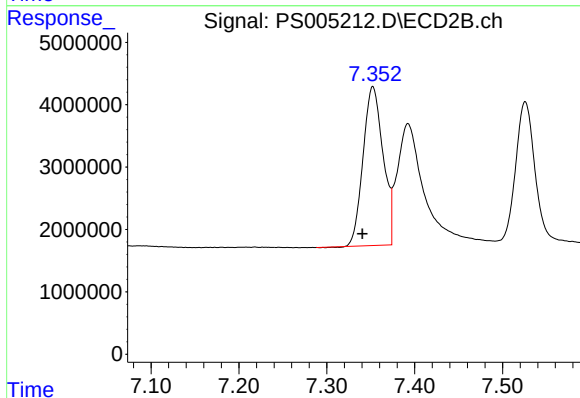
R.T.: 6.985 min
Delta R.T.: 0.004 min
Response: 51471843
Conc: 9.67 ng/ml



#12 2,4,5-T

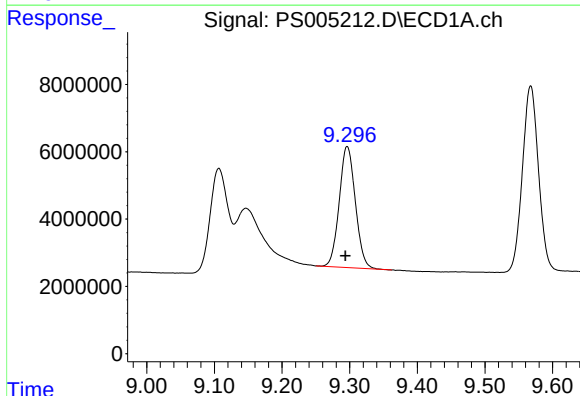
R.T.: 7.675 min
Delta R.T.: 0.016 min
Response: 64709448
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



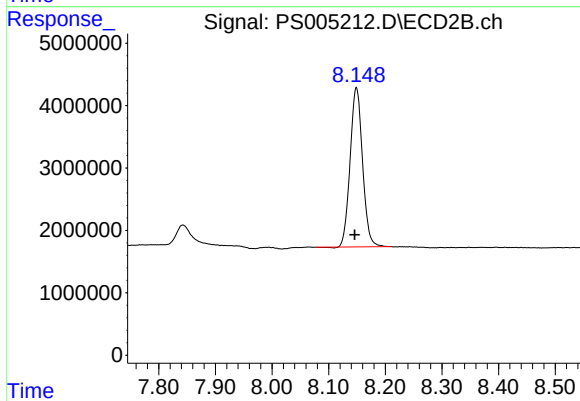
#12 2,4,5-T

R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 40205182
Conc: 7.88 ng/ml



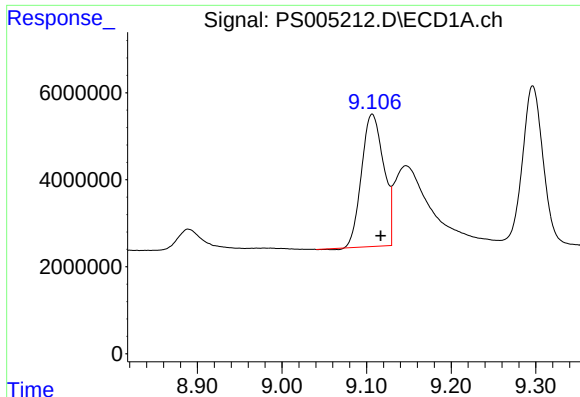
#14 DINOSEB

R.T.: 9.296 min
Delta R.T.: 0.003 min
Response: 59607172
Conc: 9.33 ng/ml



#14 DINOSEB

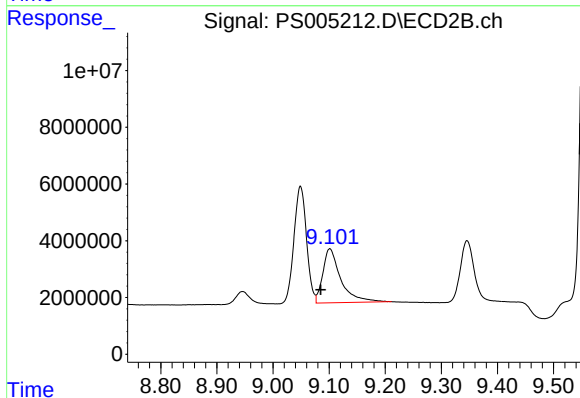
R.T.: 8.149 min
Delta R.T.: 0.003 min
Response: 38857974
Conc: 9.61 ng/ml



#15 Picloram

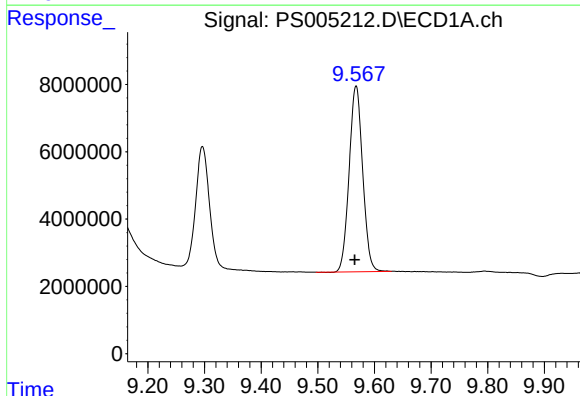
R.T.: 9.107 min
Delta R.T.: -0.010 min
Response: 55293396
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



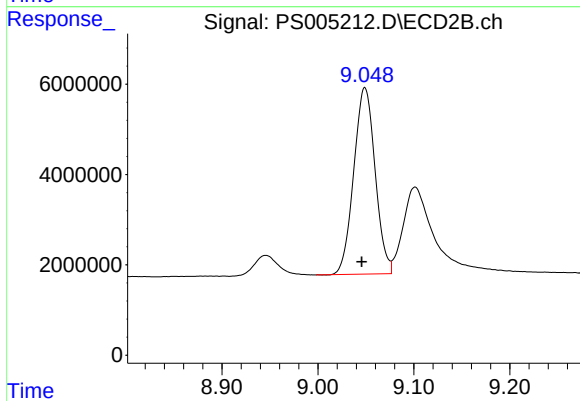
#15 Picloram

R.T.: 9.101 min
Delta R.T.: 0.017 min
Response: 42366573
Conc: 5.61 ng/ml



#16 DCPA

R.T.: 9.568 min
Delta R.T.: 0.002 min
Response: 91345795
Conc: 9.16 ng/ml



#16 DCPA

R.T.: 9.049 min
Delta R.T.: 0.003 min
Response: 64217437
Conc: 9.43 ng/ml