

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 22:32
 Operator : DD\AJ
 Sample : M3281-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TWP03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:10:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.184	6.765	859.4E6	328.4E6	584.180	629.565
Target Compounds							
1) T	Dalapon	2.978	2.509	42926016	23185734	21.277	33.282 #
2) T	3,5-DICHL...	6.439	5.981	39087894	33127921	18.567	41.952 #
3) T	4-Nitroph...	6.961f	6.416	3284893	1473966	4.110	4.797
5) T	DICAMBA	7.363	6.926	8821235	4438960	1.575	2.037 #
6) T	MCP	7.541	6.986f	11446394	10604803	2.705	6.138 #
7) T	MCPA	7.682	7.222	12159247	16673787	1.974	6.117 #
8) T	DICHLORPROP	0.000	7.565	0	66702449	N.D.	123.122
9) T	2,4-D	8.359f	7.823	143.4E6	12389952	94.843	19.556 #
10) T	Pentachlo...	8.625	8.255	13397160	18632374	<MDL	2.515 #
11) T	2,4,5-TP ...	9.189	8.656	6025991	54295118	<MDL	18.608 #
12) T	2,4,5-T	9.387f	8.999	75534302	1897809	9.909	<MDL #
13) T	2,4-DB	10.030f	9.524	7026934	3410888	4.835	9.016 #
14) T	DINOSEB	11.111	9.839	200.3E6	44144997	37.989	21.668 #
15) T	Picloram	10.938	10.830	334.5E6	22631443	33.511	5.620 #
16) T	DCPA	11.479f	10.761	53967942	3248775	5.106	<MDL #

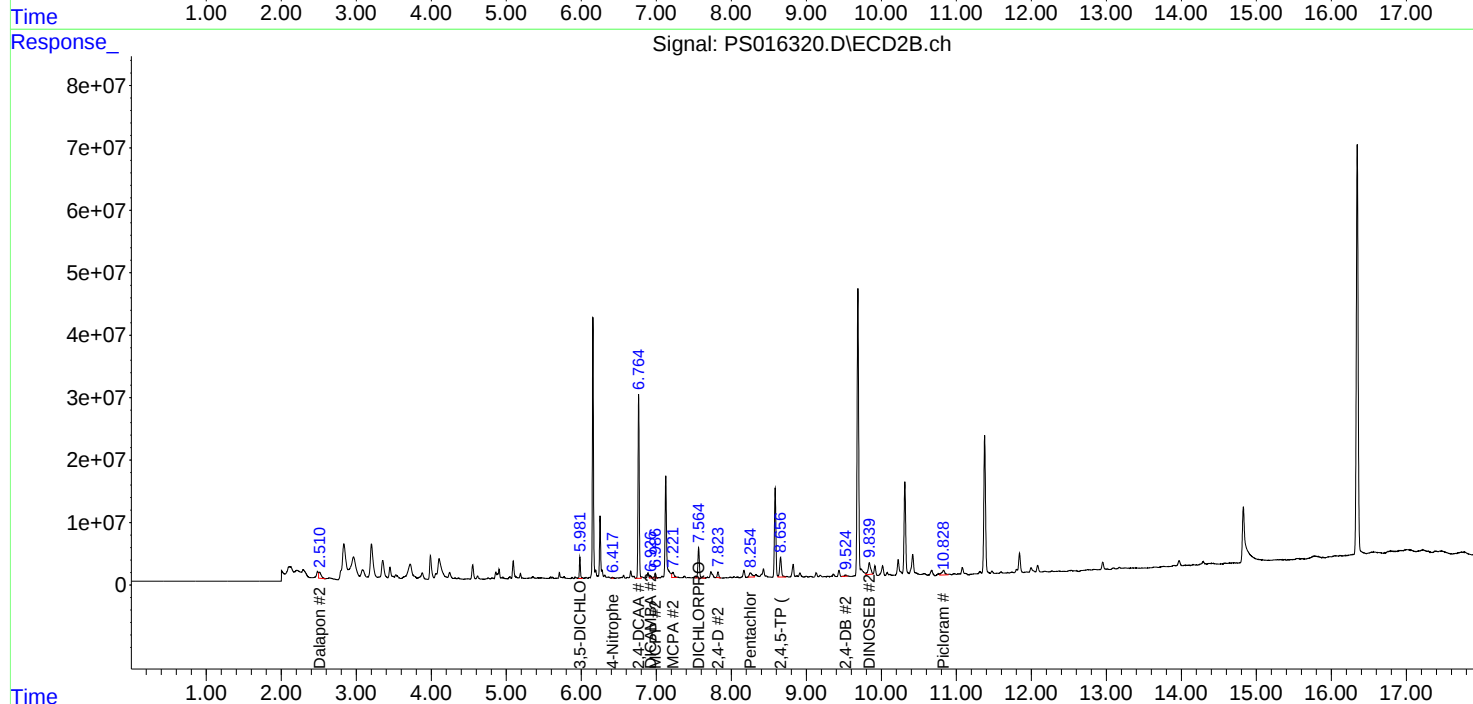
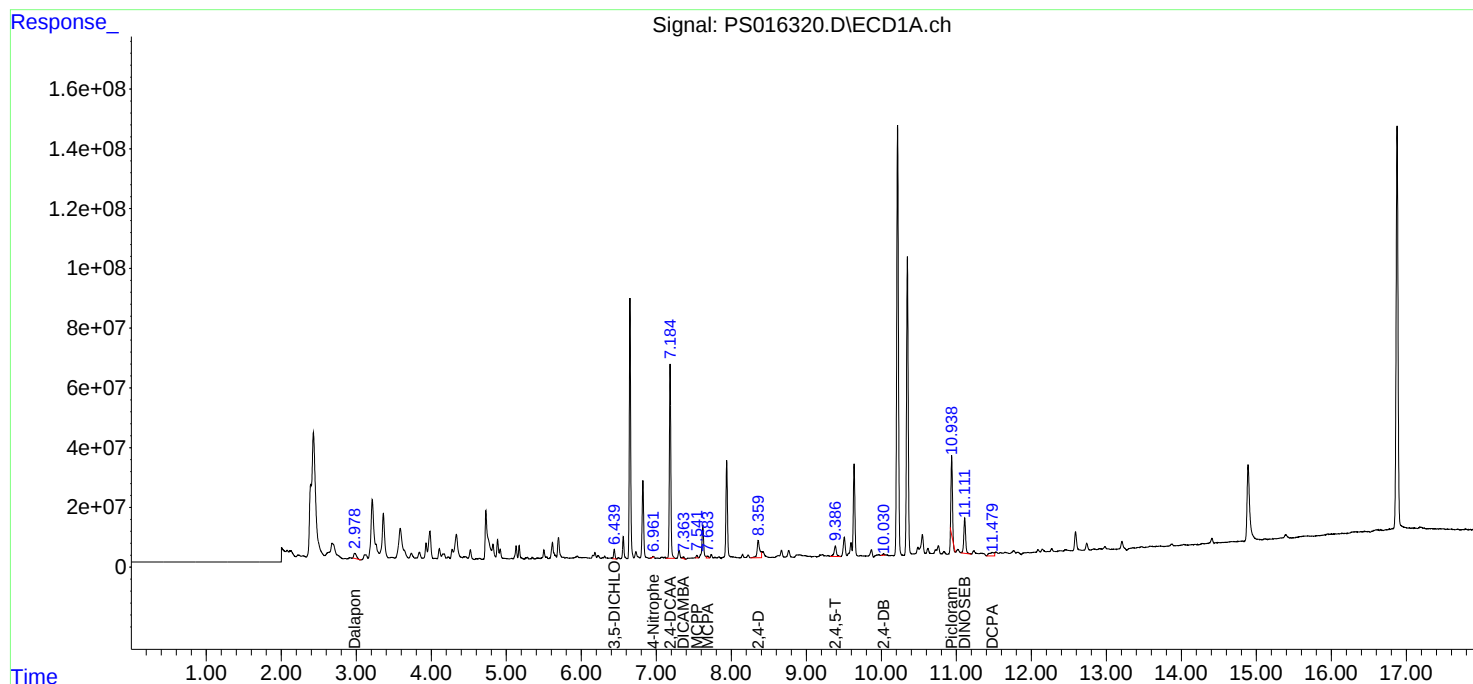
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

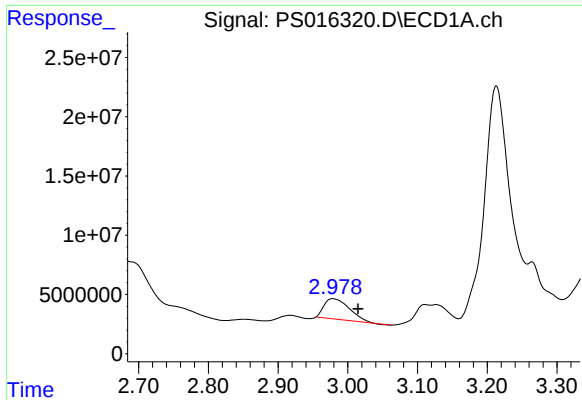
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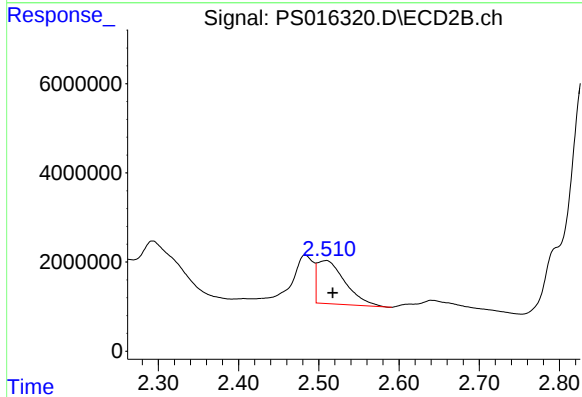




#1 Dalapon

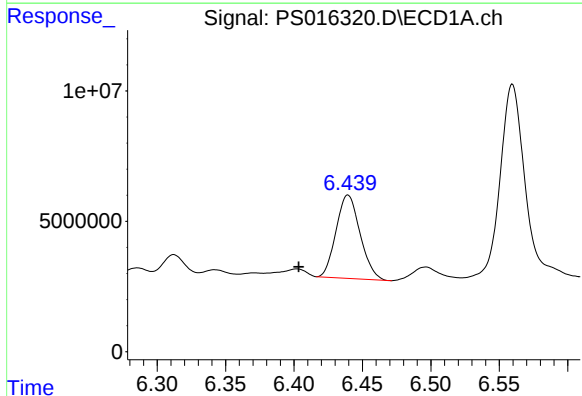
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 42926016
Conc: 21.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



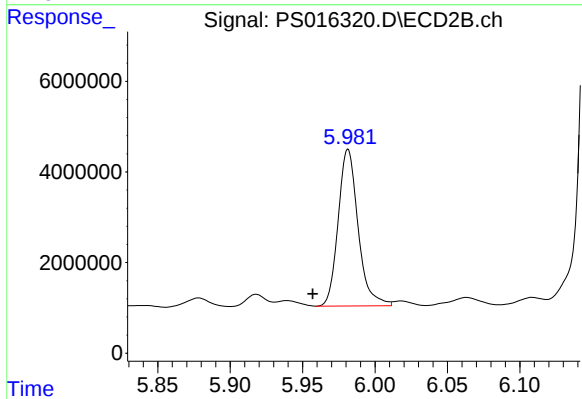
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.008 min
Response: 23185734
Conc: 33.28 ng/ml



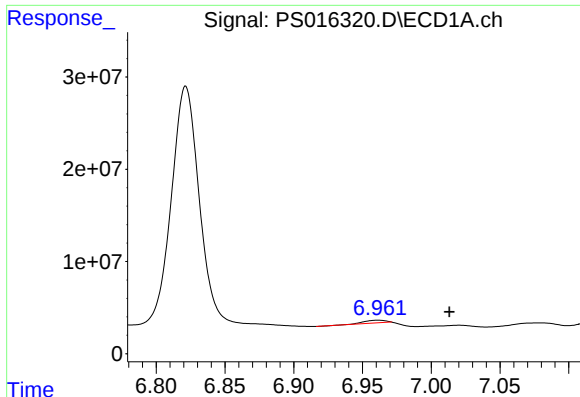
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.036 min
Response: 39087894
Conc: 18.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

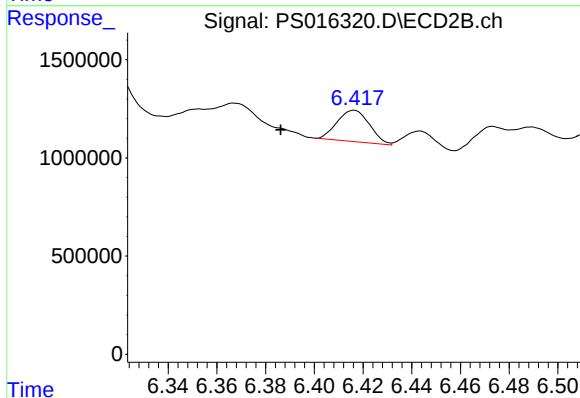
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 33127921
Conc: 41.95 ng/ml



#3 4-Nitrophenol

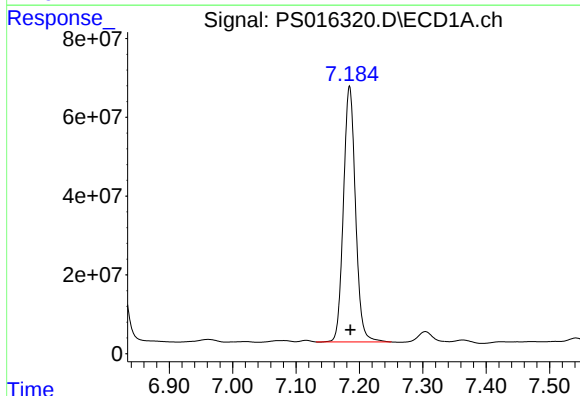
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 3284893
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



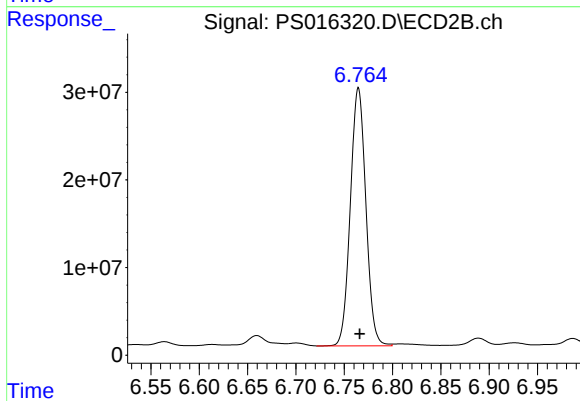
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 1473966
Conc: 4.80 ng/ml



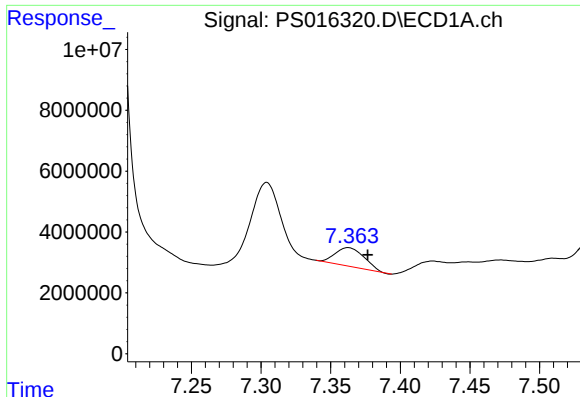
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 859391303
Conc: 584.18 ng/ml



#4 2,4-DCAA

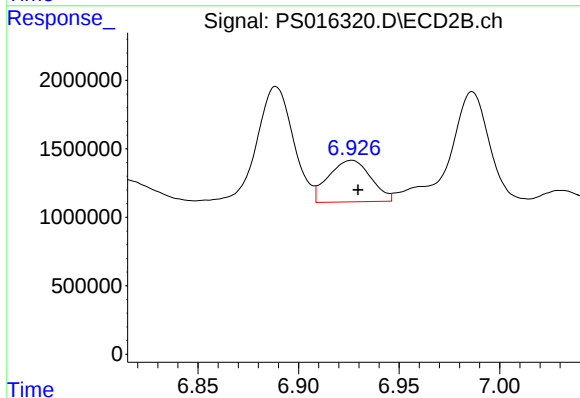
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 328396260
Conc: 629.56 ng/ml



#5 DICAMBA

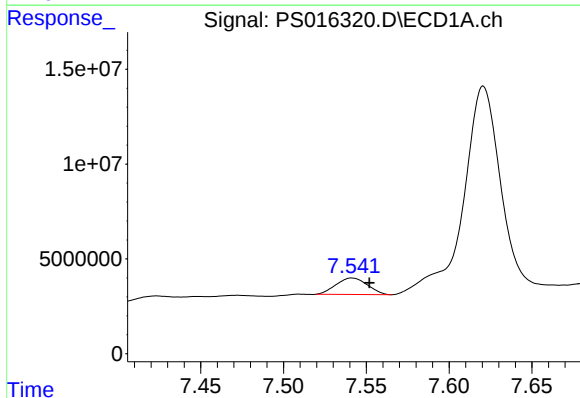
R.T.: 7.363 min
Delta R.T.: -0.014 min
Response: 8821235
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



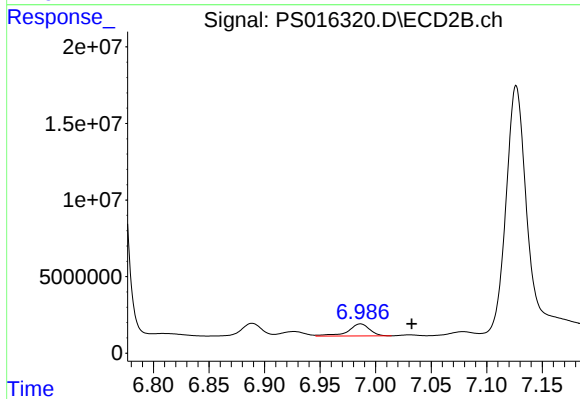
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 4438960
Conc: 2.04 ng/ml



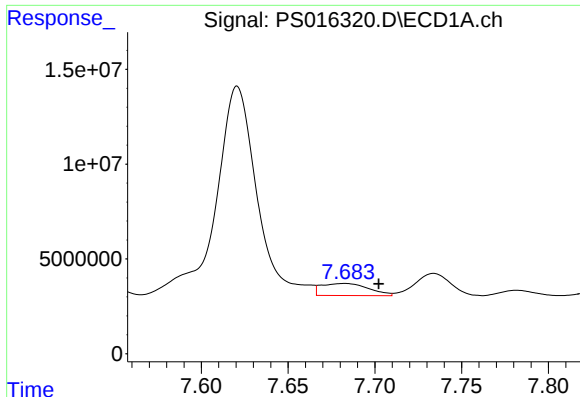
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 11446394
Conc: 2.70 ug/ml



#6 MCP

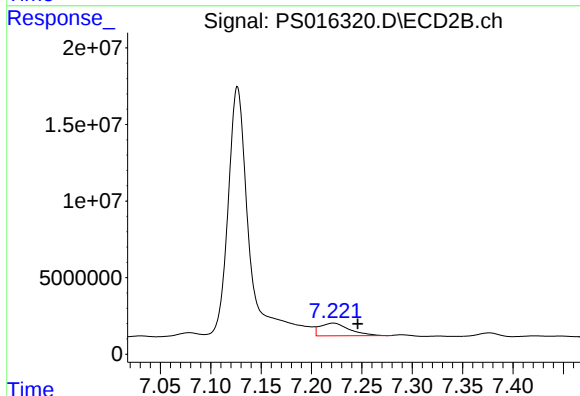
R.T.: 6.986 min
Delta R.T.: -0.046 min
Response: 10604803
Conc: 6.14 ug/ml



#7 MCPA

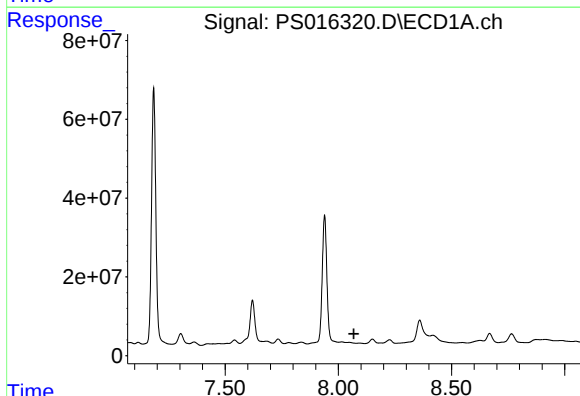
R.T.: 7.682 min
Delta R.T.: -0.020 min
Response: 12159247
Conc: 1.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



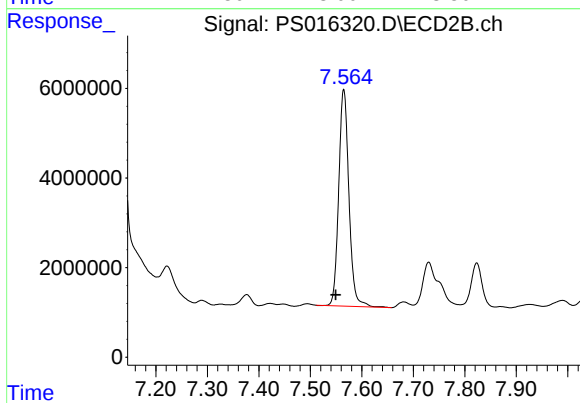
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 16673787
Conc: 6.12 ug/ml



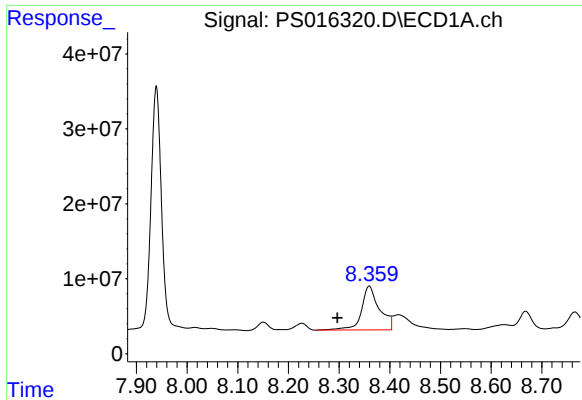
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

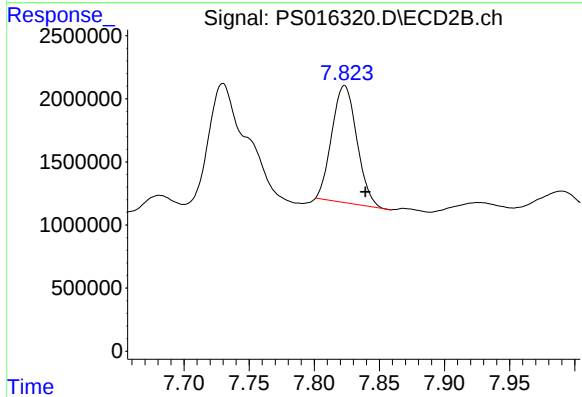
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 66702449
Conc: 123.12 ng/ml



#9 2,4-D

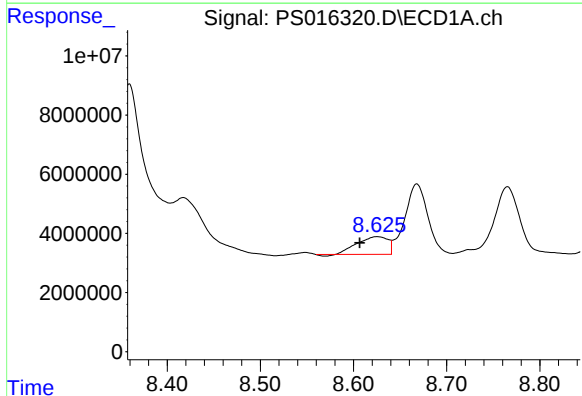
R.T.: 8.359 min
Delta R.T.: 0.062 min
Response: 143420201
Conc: 94.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



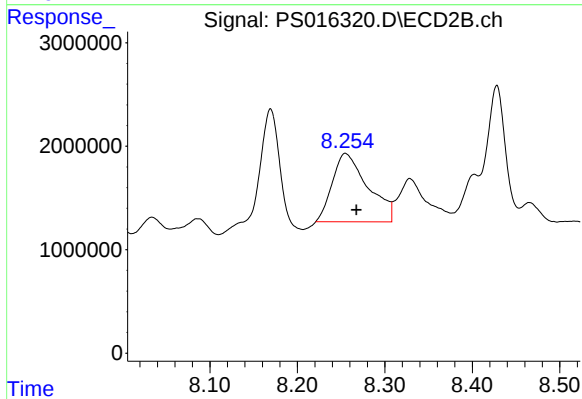
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 12389952
Conc: 19.56 ng/ml



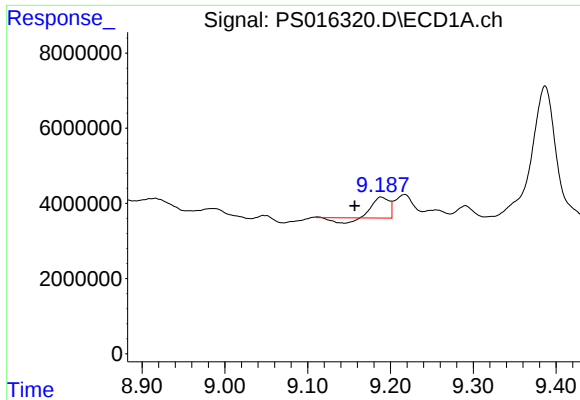
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.019 min
Response: 13397160
Conc: N.D.



#10 Pentachlorophenol

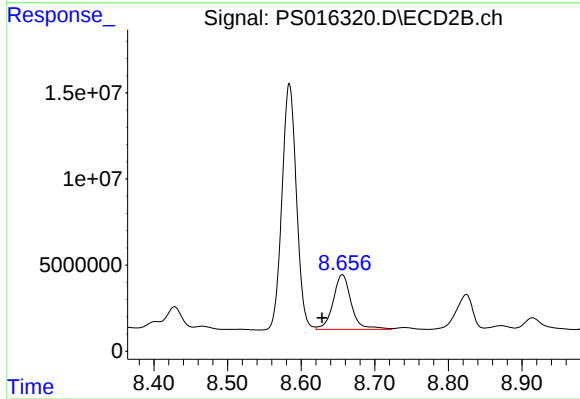
R.T.: 8.255 min
Delta R.T.: -0.013 min
Response: 18632374
Conc: 2.52 ng/ml



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

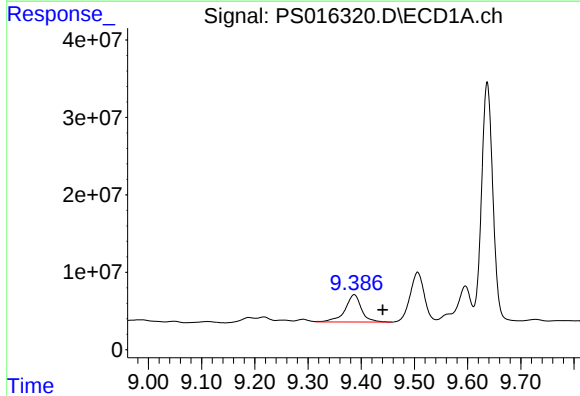
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 6025991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TWP03



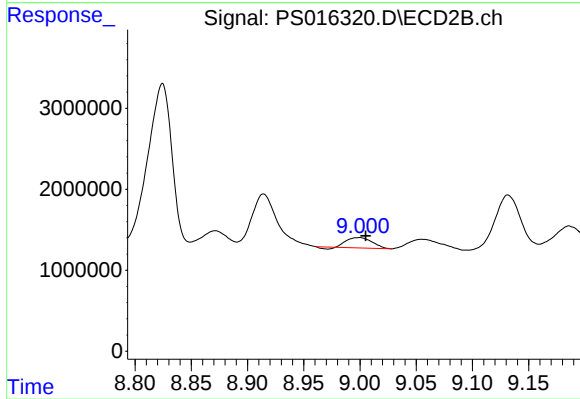
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 54295118
Conc: 18.61 ng/ml



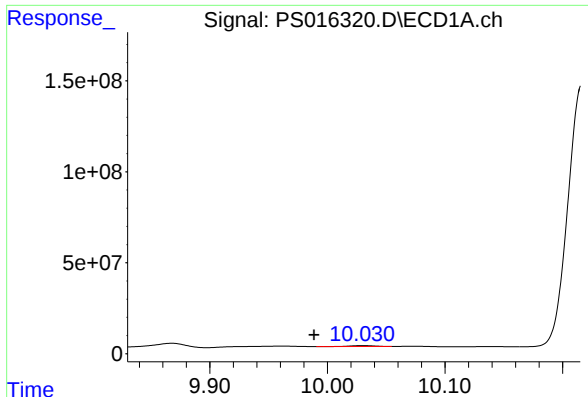
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.054 min
Response: 75534302
Conc: 9.91 ng/ml



#12 2,4,5-T

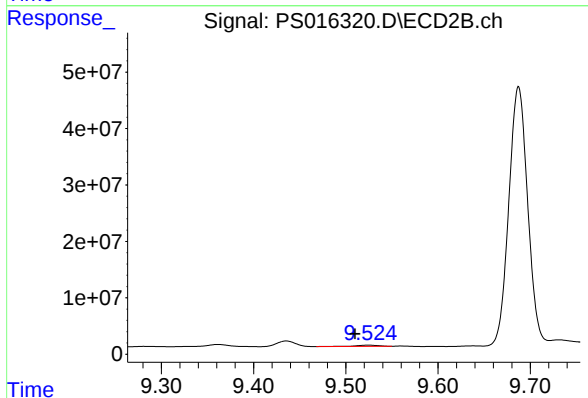
R.T.: 8.999 min
Delta R.T.: -0.006 min
Response: 1897809
Conc: N.D.



#13 2,4-DB

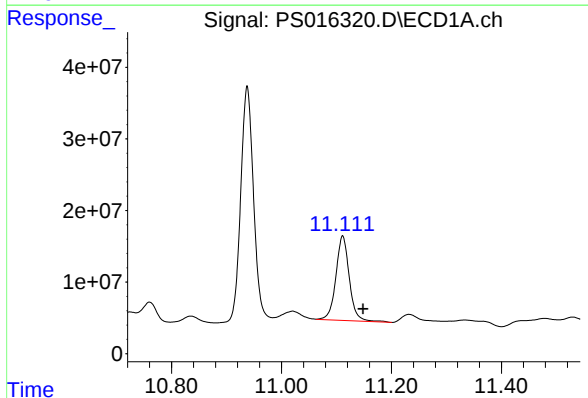
R.T.: 10.030 min
Delta R.T.: 0.041 min
Response: 7026934
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



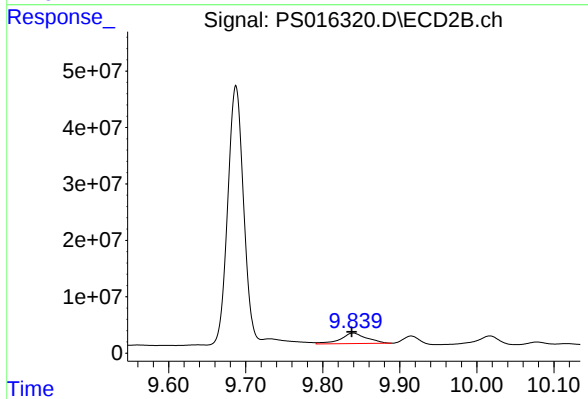
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 3410888
Conc: 9.02 ng/ml



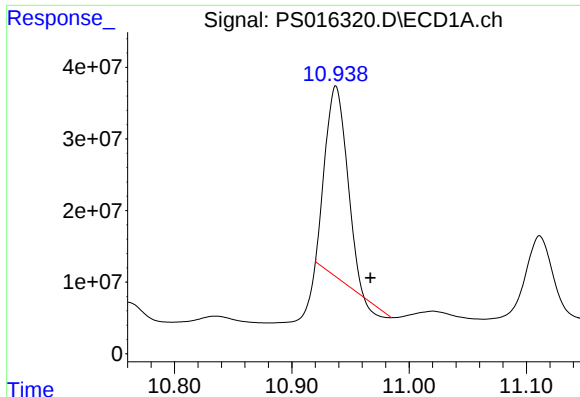
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 200326873
Conc: 37.99 ng/ml



#14 DINOSEB

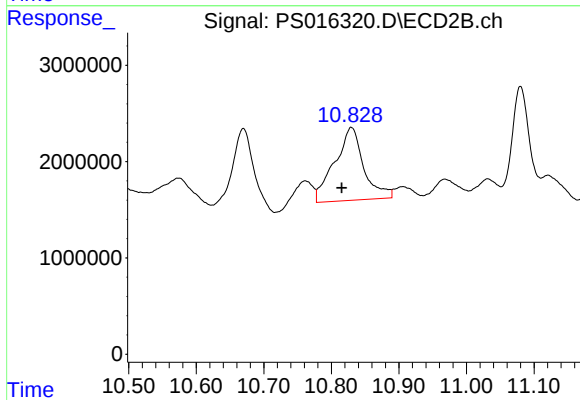
R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 44144997
Conc: 21.67 ng/ml



#15 Picloram

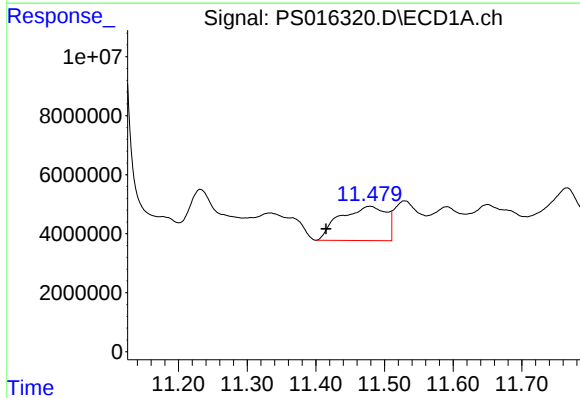
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 334472382
Conc: 33.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TWP03



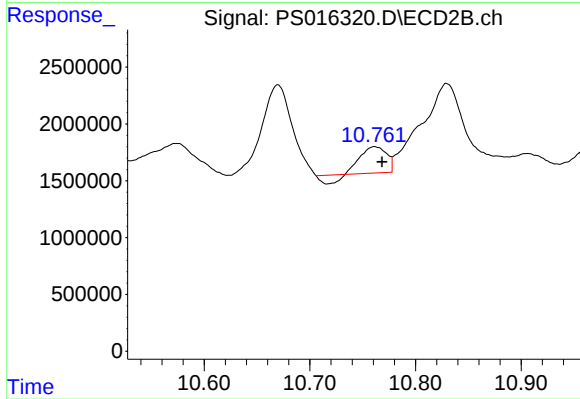
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 22631443
Conc: 5.62 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.064 min
Response: 53967942
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 3248775
Conc: N.D.