

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 13:50
 Operator : AJ\MA
 Sample : N1534-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:41:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.021	6.634	950.6E6	431.7E6	604.293	688.195
Target Compounds							
1) T	Dalapon	2.846f	2.374	69228309	186.9E6	27.555	233.196 #
2) T	3,5-DICHL...	6.270	5.877	17571488	86229272	7.855	90.862 #
5) T	DICAMBA	7.220	6.774	25752258	26368945	4.077	9.721 #
6) T	MCP	7.335f	6.821f	89181344	52570236	19.378	24.243 #
7) T	MCPA	7.516	7.068	-1949580	35684667	N.D.	11.562
8) T	DICHLORPROP	7.918	7.416	44136498	15473505	27.972	22.327
9) T	2,4-D	8.118	0.000	30972489	0	16.821	N.D. #
10) T	Pentachlo...	8.441	8.136	44778658	11045333	2.119	1.280 #
11) T	2,4,5-TP ...	8.970	8.502	45828928	67384236	5.364	18.191 #
12) T	2,4,5-T	9.247	8.861	36888799	58517788	4.168	16.527 #
13) T	2,4-DB	9.831	9.349	507.0E6	407.1E6	288.073	855.078 #
14) T	DINOSEB	11.017	9.652	1136.8E6	636.7E6	170.252	252.290 #
15) T	Picloram	10.733f	10.659	197.9E6	117.7E6	17.324	23.487 #
16) T	DCPA	0.000	10.592	0	69421975	N.D.	15.254

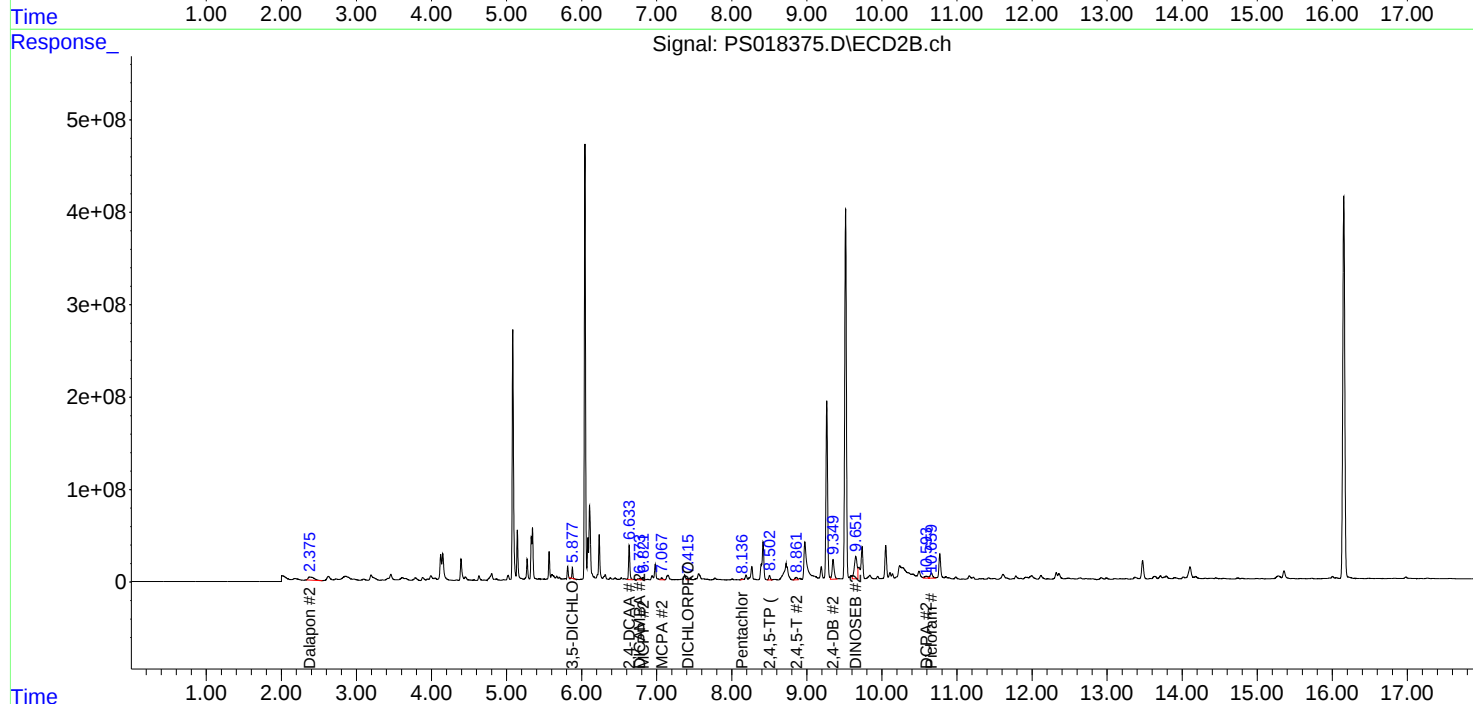
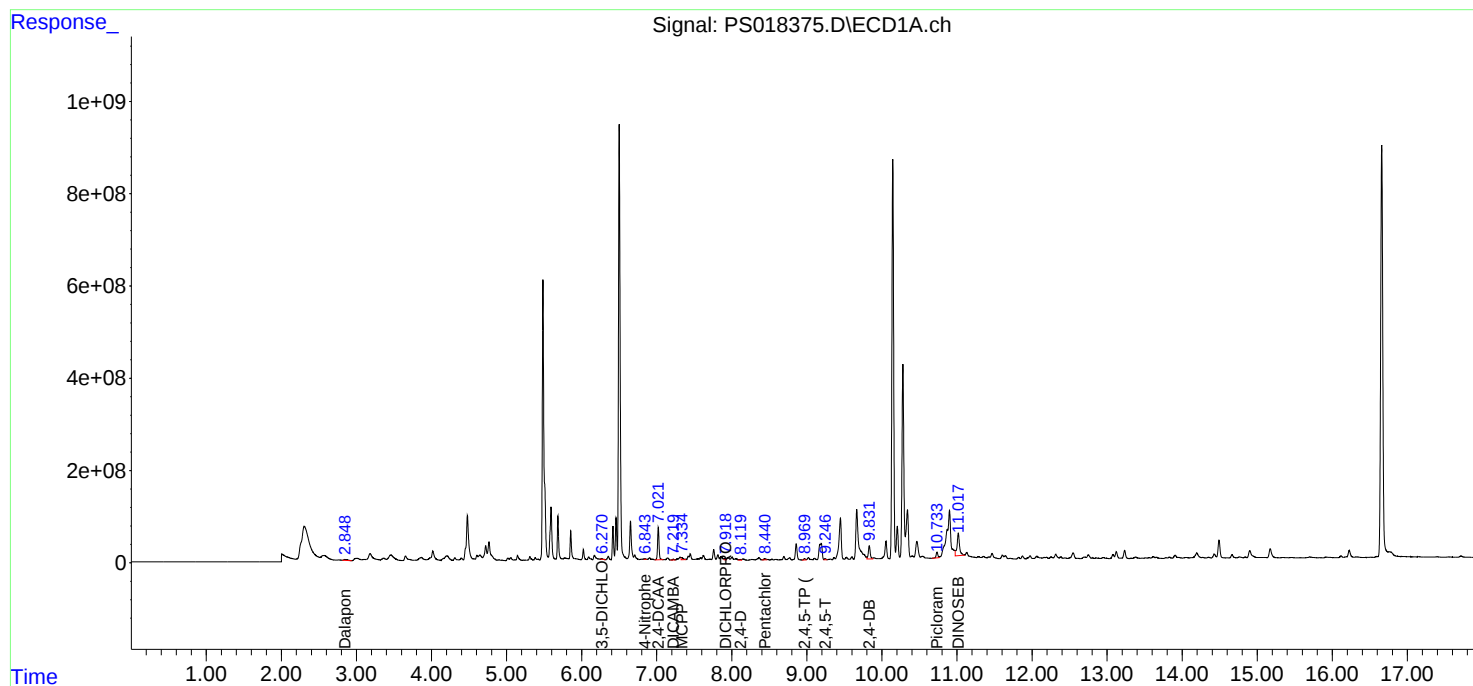
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

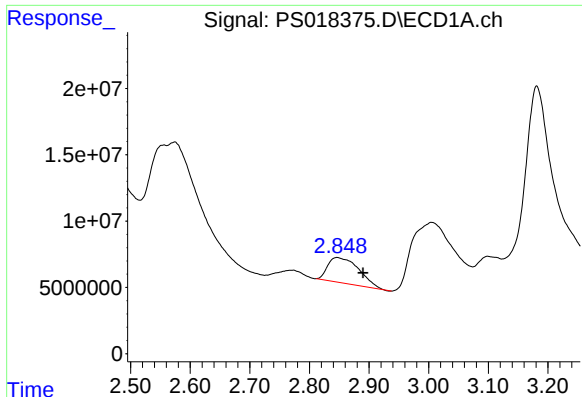
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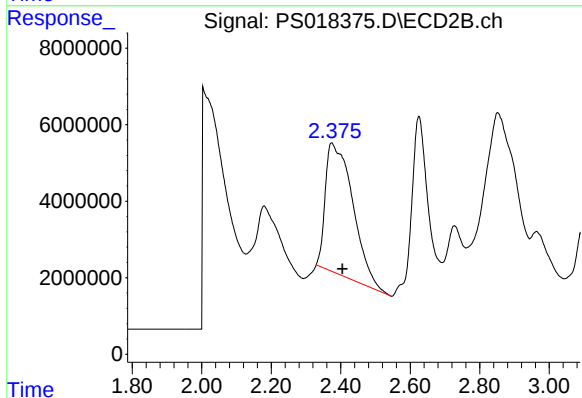




#1 Dalapon

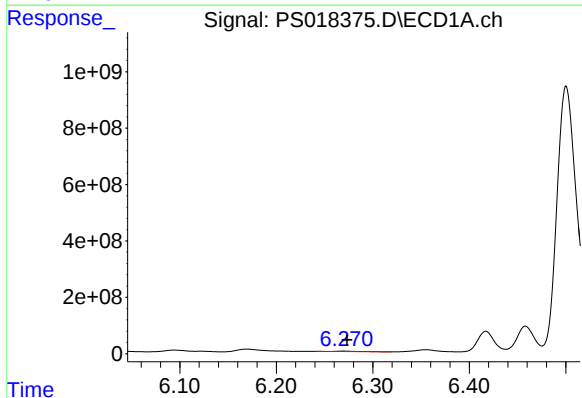
R.T.: 2.846 min
Delta R.T.: -0.044 min
Response: 69228309
Conc: 27.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



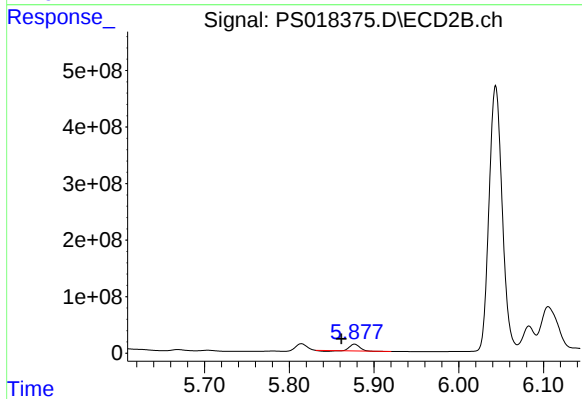
#1 Dalapon

R.T.: 2.374 min
Delta R.T.: -0.031 min
Response: 186889955
Conc: 233.20 ng/ml



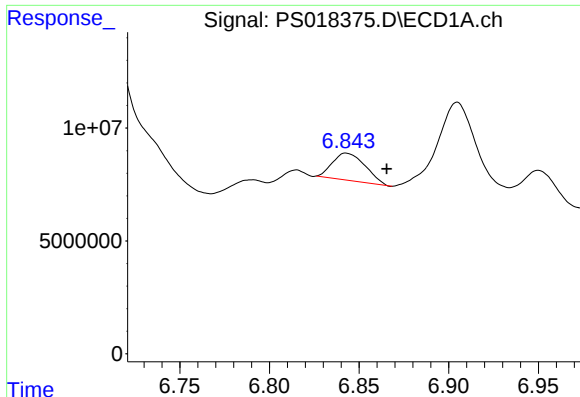
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 17571488
Conc: 7.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

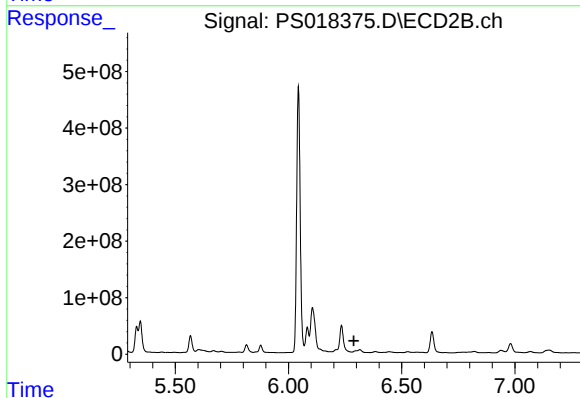
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 86229272
Conc: 90.86 ng/ml



#3 4-Nitrophenol

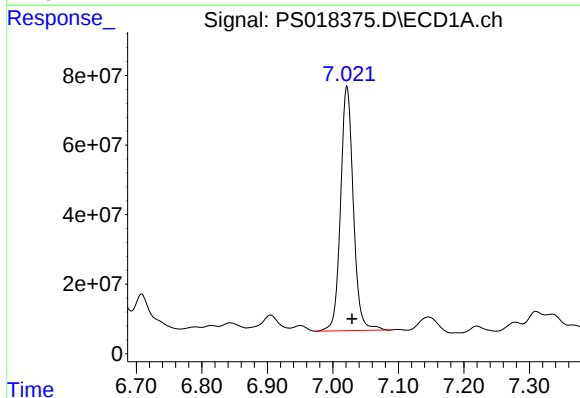
R.T.: 6.843 min
Delta R.T.: -0.023 min
Response: 15298970
Conc: 17.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



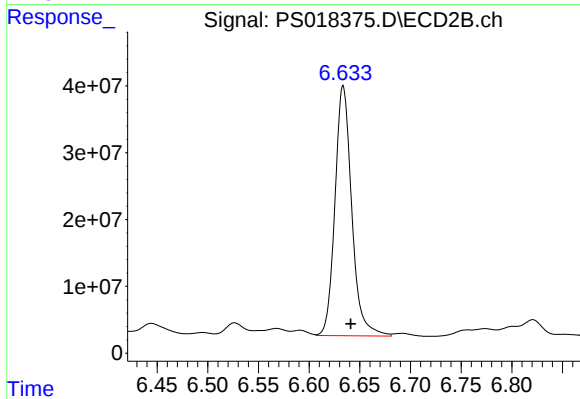
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.026 min
Response: -38019887
Conc: N.D.



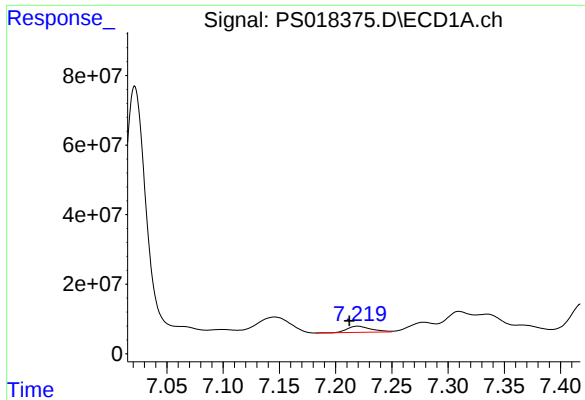
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 950598459
Conc: 604.29 ng/ml



#4 2,4-DCAA

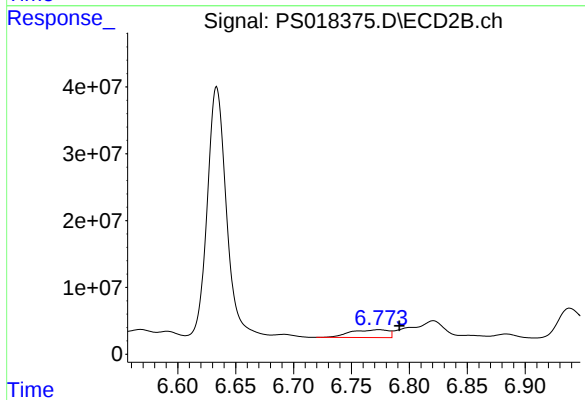
R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 431657152
Conc: 688.20 ng/ml



#5 DICAMBA

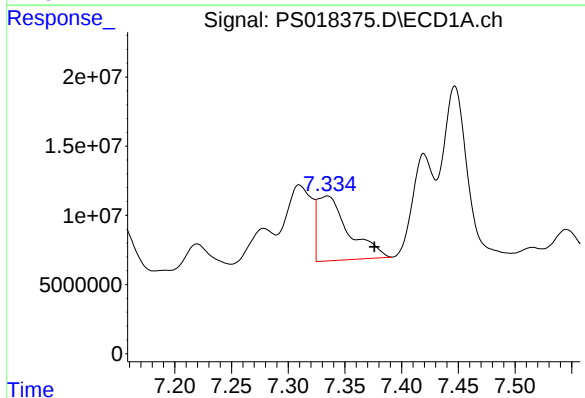
R.T.: 7.220 min
Delta R.T.: 0.008 min
Response: 25752258
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



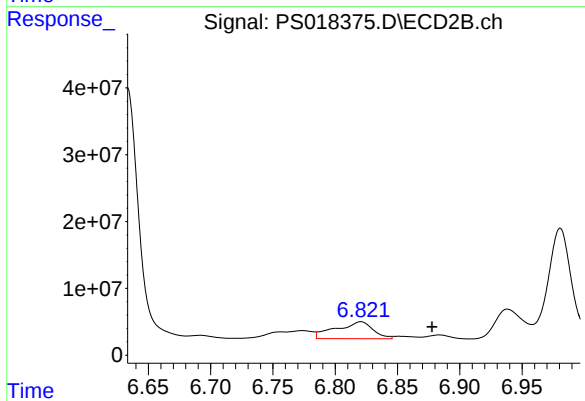
#5 DICAMBA

R.T.: 6.774 min
Delta R.T.: -0.018 min
Response: 26368945
Conc: 9.72 ng/ml



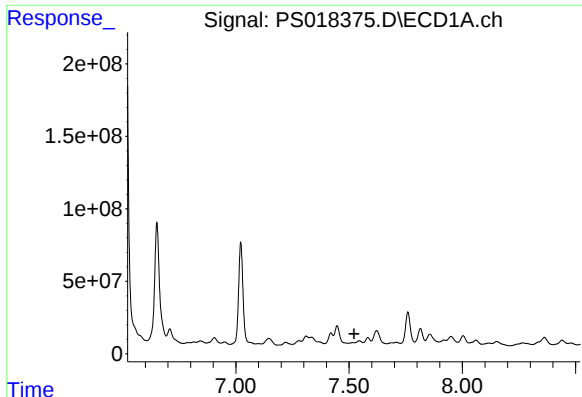
#6 MCP

R.T.: 7.335 min
Delta R.T.: -0.041 min
Response: 89181344
Conc: 19.38 ug/ml



#6 MCP

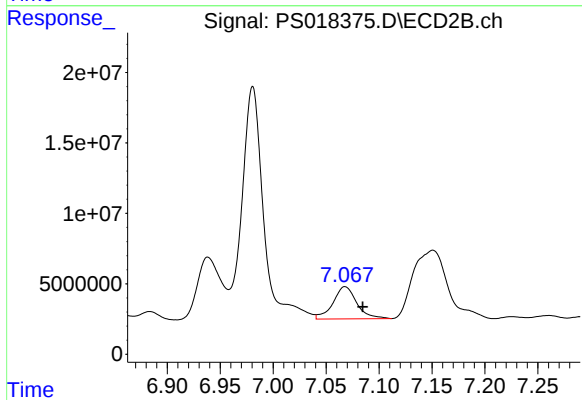
R.T.: 6.821 min
Delta R.T.: -0.057 min
Response: 52570236
Conc: 24.24 ug/ml



#7 MCPA

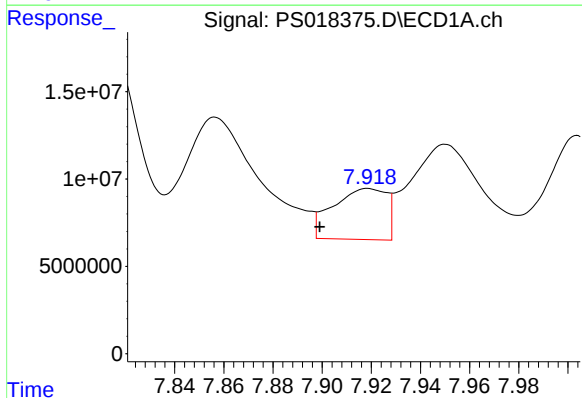
R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: -1949580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



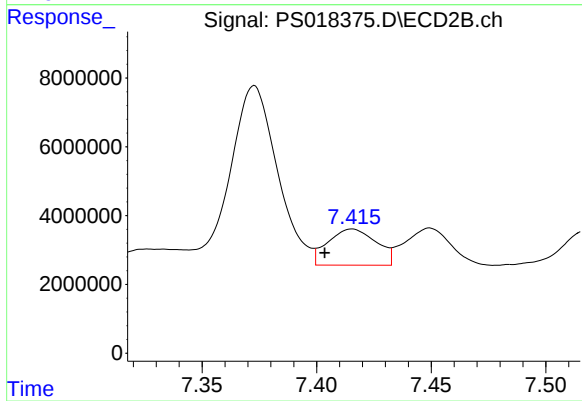
#7 MCPA

R.T.: 7.068 min
Delta R.T.: -0.017 min
Response: 35684667
Conc: 11.56 ug/ml



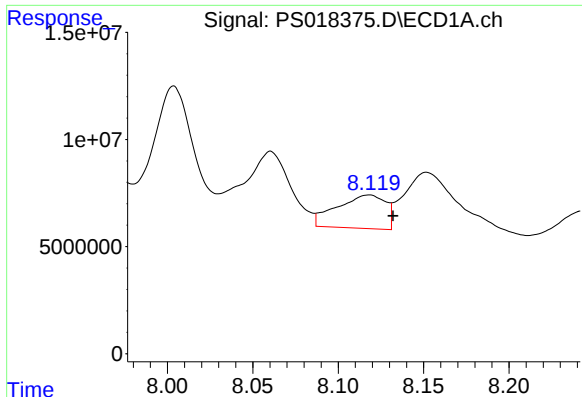
#8 DICHLORPROP

R.T.: 7.918 min
Delta R.T.: 0.019 min
Response: 44136498
Conc: 27.97 ng/ml



#8 DICHLORPROP

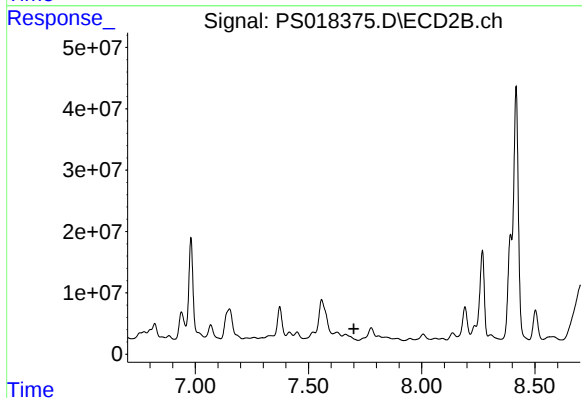
R.T.: 7.416 min
Delta R.T.: 0.012 min
Response: 15473505
Conc: 22.33 ng/ml



#9 2,4-D

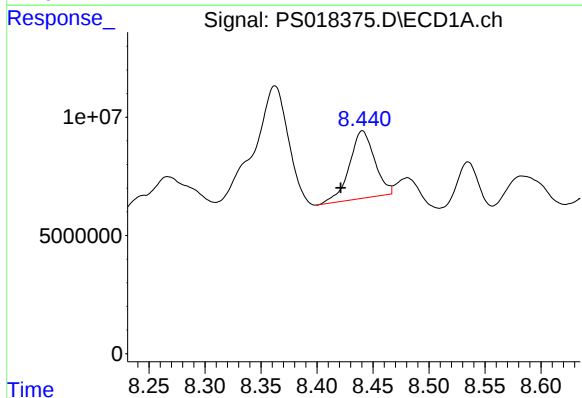
R.T.: 8.118 min
Delta R.T.: -0.014 min
Response: 30972489
Conc: 16.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



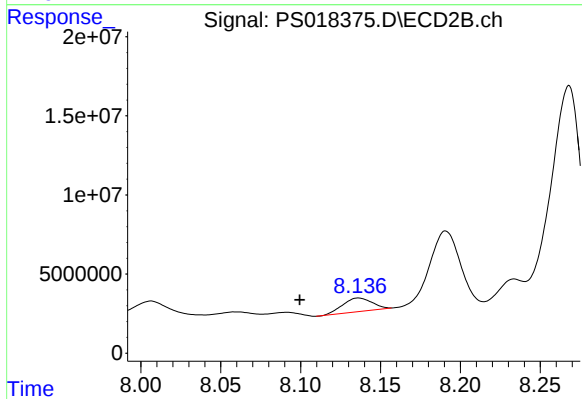
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



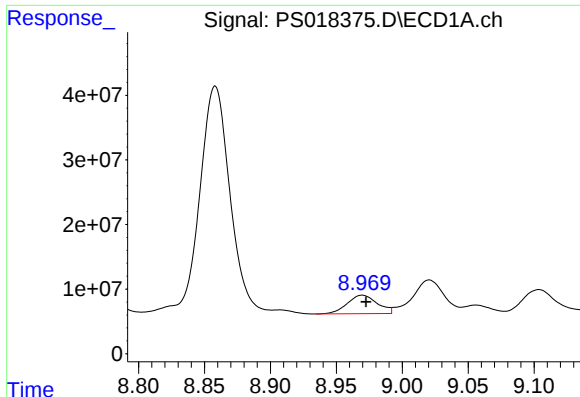
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.020 min
Response: 44778658
Conc: 2.12 ng/ml



#10 Pentachlorophenol

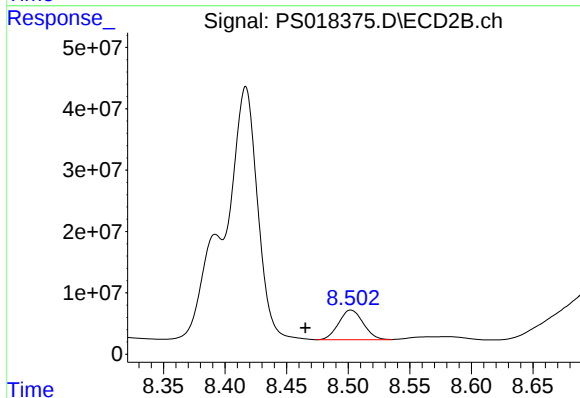
R.T.: 8.136 min
Delta R.T.: 0.037 min
Response: 11045333
Conc: 1.28 ng/ml



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

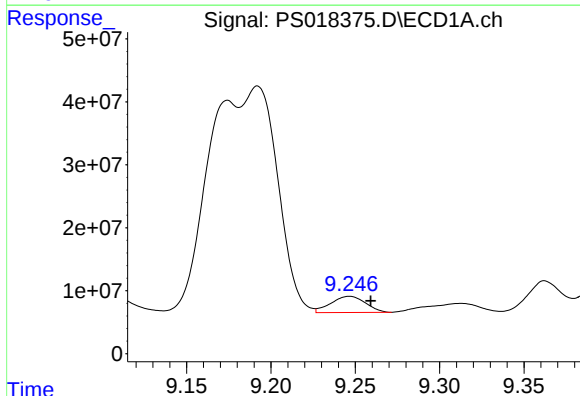
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 45828928
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



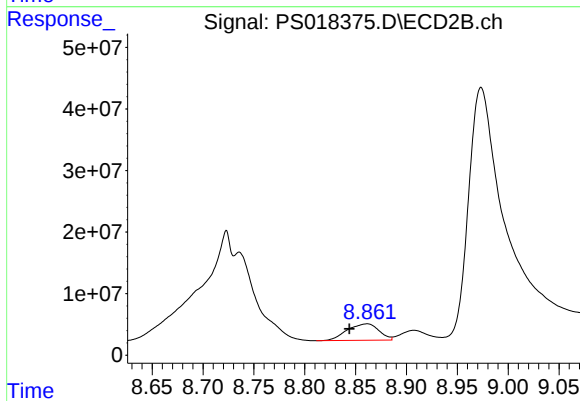
#11 2,4,5-TP (SILVEX)

R.T.: 8.502 min
Delta R.T.: 0.037 min
Response: 67384236
Conc: 18.19 ng/ml



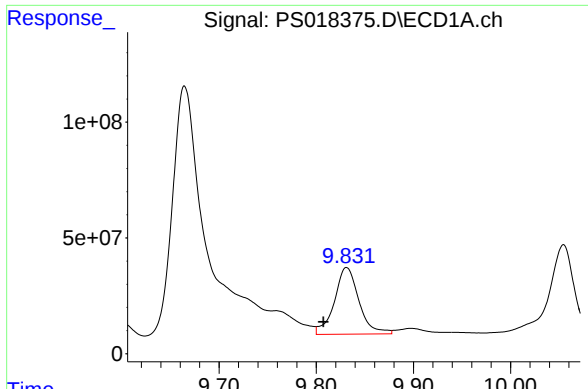
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.013 min
Response: 36888799
Conc: 4.17 ng/ml



#12 2,4,5-T

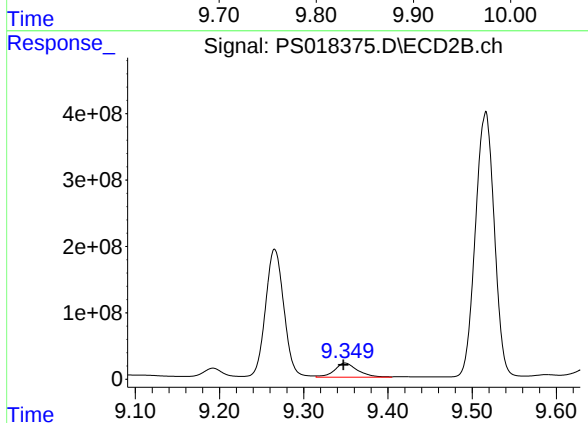
R.T.: 8.861 min
Delta R.T.: 0.017 min
Response: 58517788
Conc: 16.53 ng/ml



#13 2,4-DB

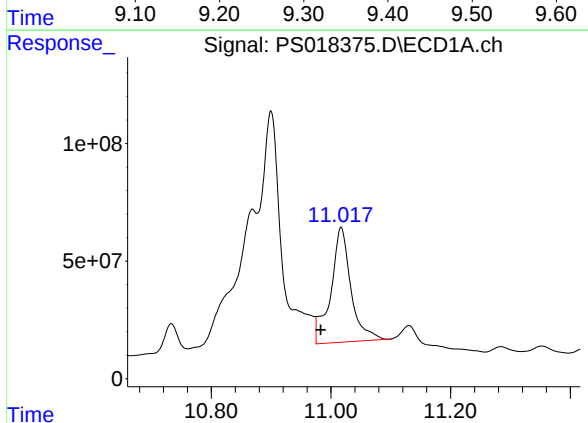
R.T.: 9.831 min
Delta R.T.: 0.024 min
Response: 507004148
Conc: 288.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



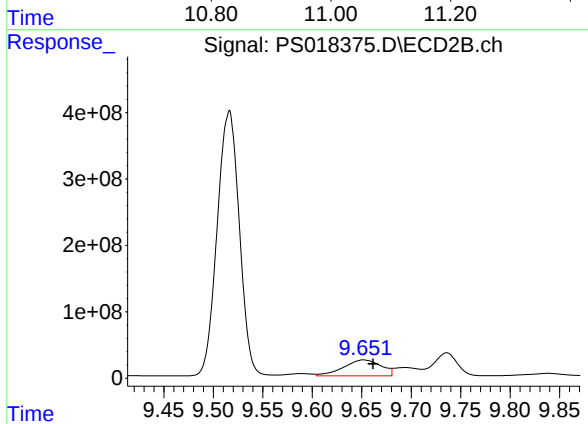
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 407070513
Conc: 855.08 ng/ml



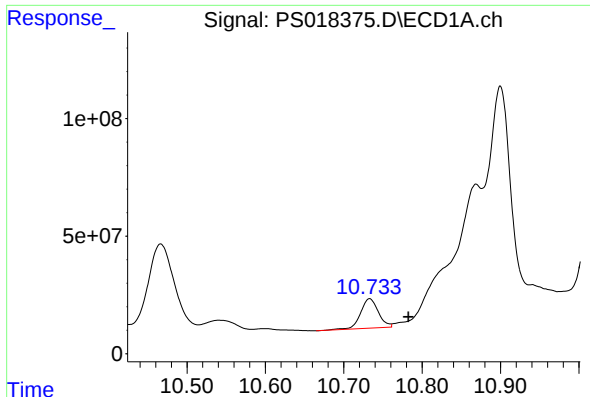
#14 DINOSEB

R.T.: 11.017 min
Delta R.T.: 0.034 min
Response: 1136844013
Conc: 170.25 ng/ml



#14 DINOSEB

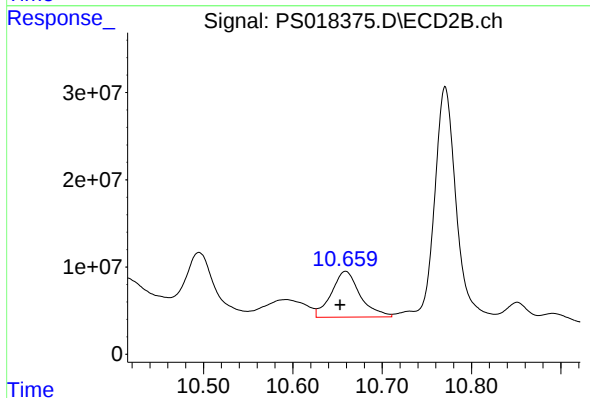
R.T.: 9.652 min
Delta R.T.: -0.010 min
Response: 636688575
Conc: 252.29 ng/ml



#15 Picloram

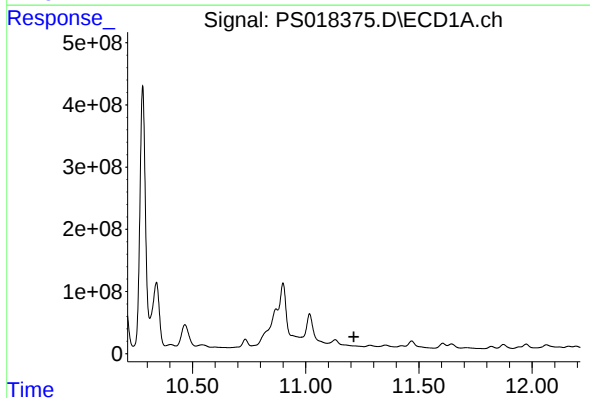
R.T.: 10.733 min
Delta R.T.: -0.049 min
Response: 197921608
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



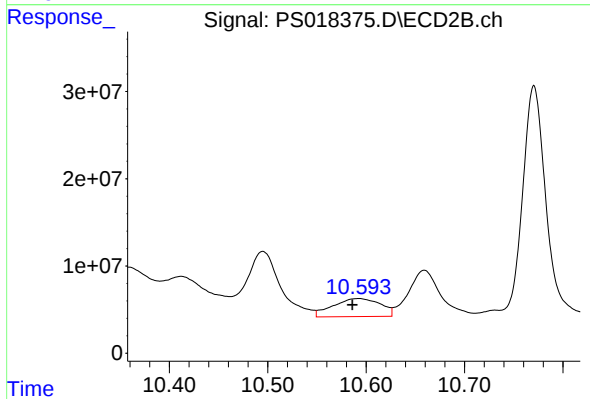
#15 Picloram

R.T.: 10.659 min
Delta R.T.: 0.006 min
Response: 117715577
Conc: 23.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.592 min
Delta R.T.: 0.006 min
Response: 69421975
Conc: 15.25 ng/ml