

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 13:26
 Operator : AJ\MA
 Sample : N1571-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:41:17 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 x 0.5 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	7.023	6.634	862.3E6	324.9E6	548.176	517.938
Target Compounds							
2) T	3,5-DICHL...	6.321f	5.878	1455883	104.8E6	<MDL	110.481 #
5) T	DICAMBA	7.190	6.794	5473344	19322578	<MDL	7.123 #
6) T	MCP	7.370	0.000	11010407	0	2.392	N.D. #
7) T	MCPA	7.495	7.075	31219319	13672886	4.792	4.430
8) T	DICHLORPROP	7.910	7.404	52789605	27631701	33.456	39.871
9) T	2,4-D	8.117	7.714	54236585	-1135930	29.455	N.D. #
10) T	Pentachlo...	8.398	0.000	7052156	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.022f	8.497	404.6E6	12193299	47.352	3.292 #
12) T	2,4,5-T	9.253	8.846	5374712	111.5E6	<MDL	31.488 #
13) T	2,4-DB	9.832	9.349	635.0E6	352.2E6	360.820	739.756 #
14) T	DINOSEB	11.025f	9.658	189.8E6	745.0E6	28.418	295.217 #
15) T	Picloram	10.737f	10.661	183.9E6	244.3E6	16.092	48.743 #
16) T	DCPA	11.280f	10.587	-37797747	50893458	N.D.	11.183

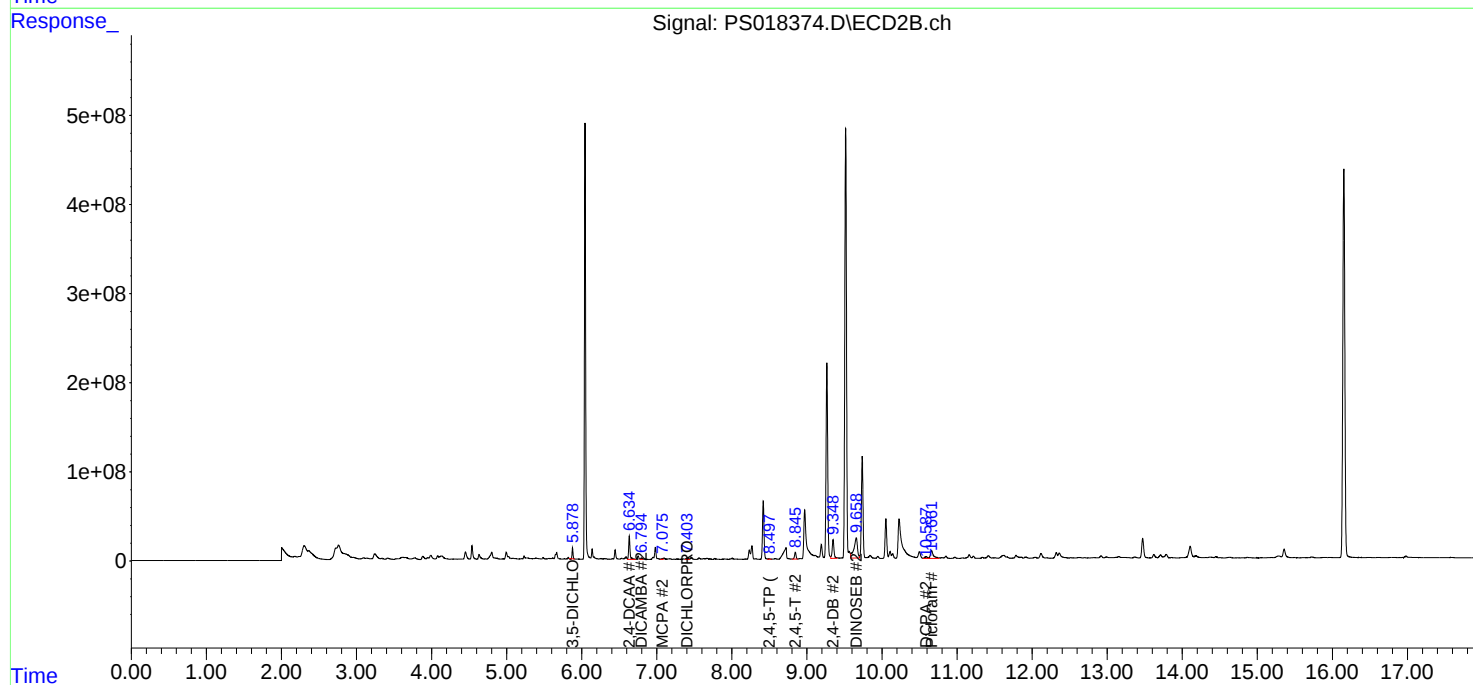
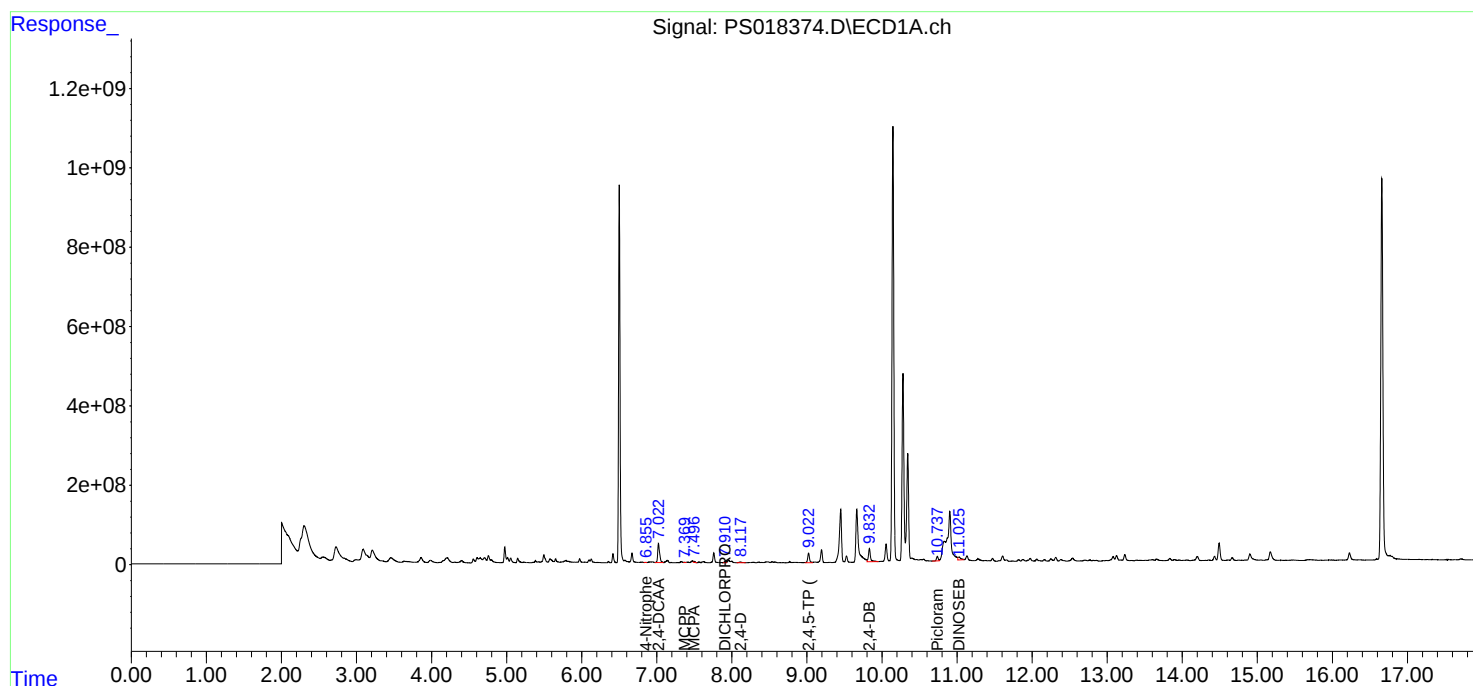
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

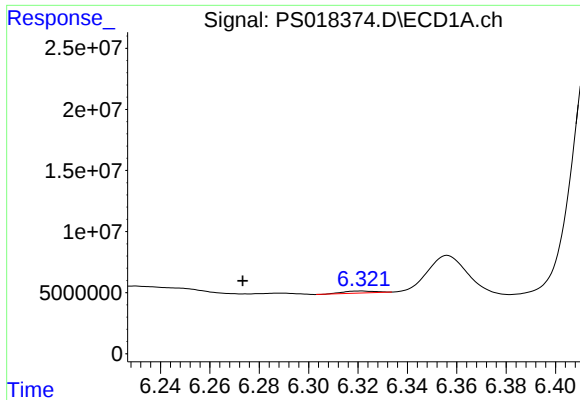
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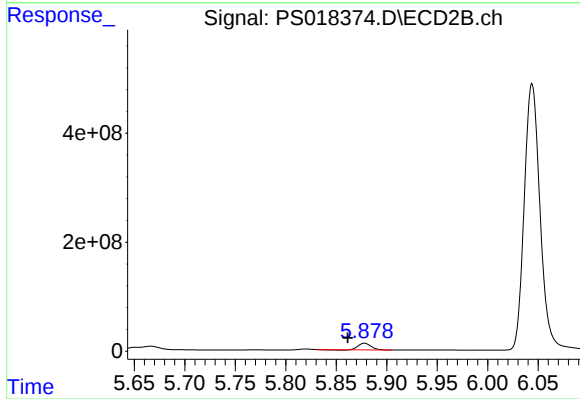




#2 3,5-DICHLOROBENZOIC ACID

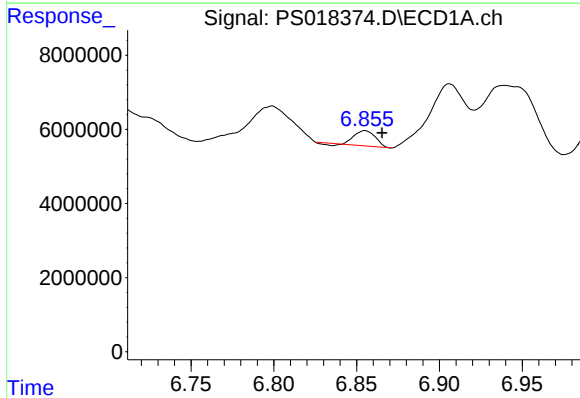
R.T.: 6.321 min
Delta R.T.: 0.048 min
Response: 1455883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



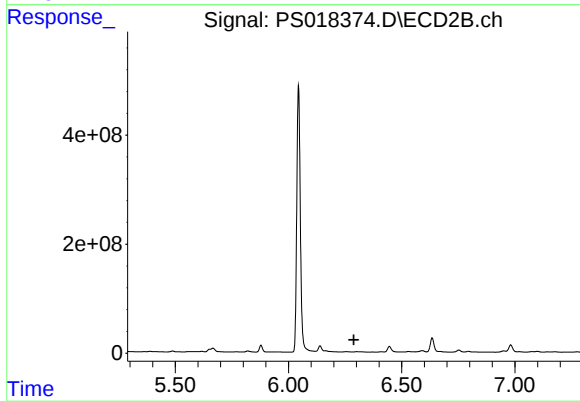
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 104847804
Conc: 110.48 ng/ml



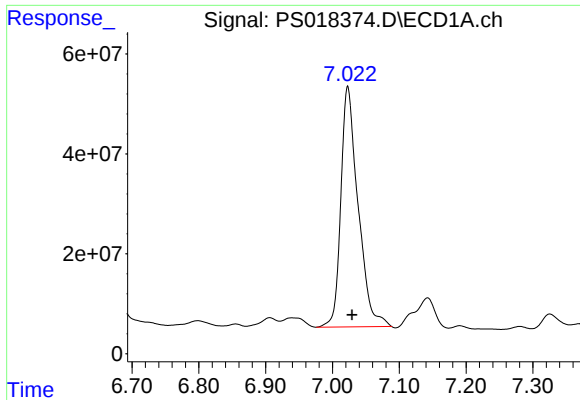
#3 4-Nitrophenol

R.T.: 6.855 min
Delta R.T.: -0.010 min
Response: 3349331
Conc: 3.80 ng/ml



#3 4-Nitrophenol

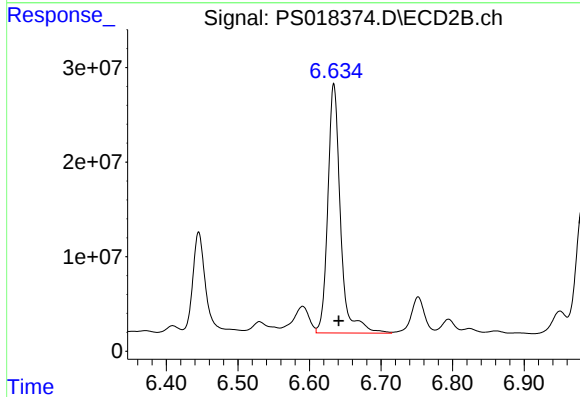
R.T.: 6.301 min
Delta R.T.: 0.013 min
Response: -1790442
Conc: N.D.



#4 2,4-DCAA

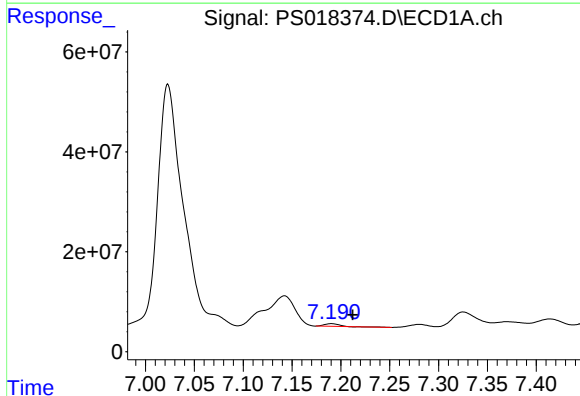
R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 862321011
Conc: 548.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



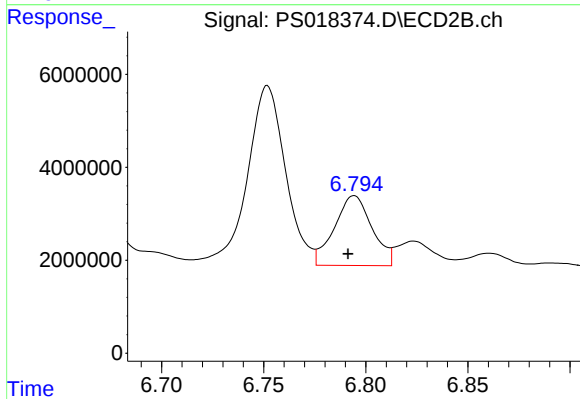
#4 2,4-DCAA

R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 324866430
Conc: 517.94 ng/ml



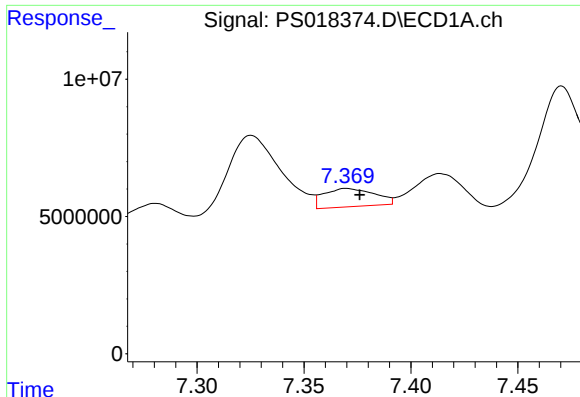
#5 DICAMBA

R.T.: 7.190 min
Delta R.T.: -0.022 min
Response: 5473344
Conc: N.D.



#5 DICAMBA

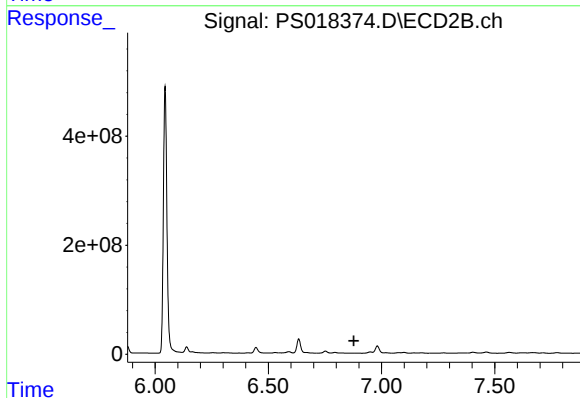
R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 19322578
Conc: 7.12 ng/ml



#6 MCPP

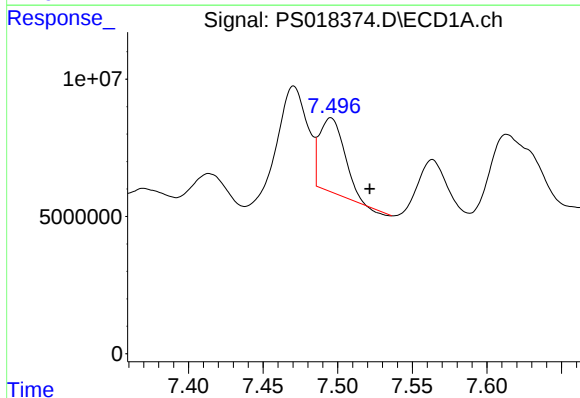
R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 11010407
Conc: 2.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



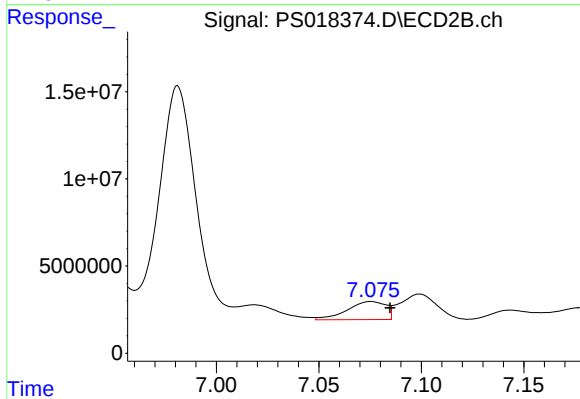
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



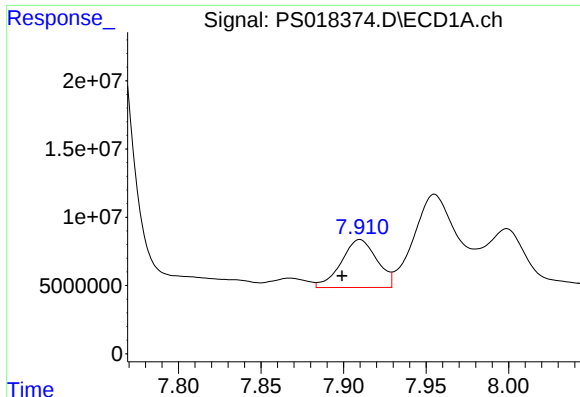
#7 MCPA

R.T.: 7.495 min
Delta R.T.: -0.026 min
Response: 31219319
Conc: 4.79 ug/ml



#7 MCPA

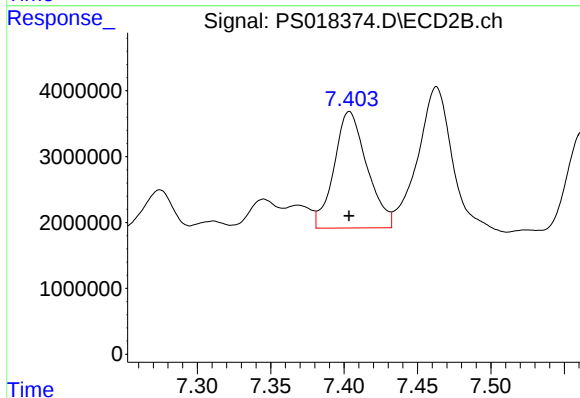
R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 13672886
Conc: 4.43 ug/ml



#8 DICHLORPROP

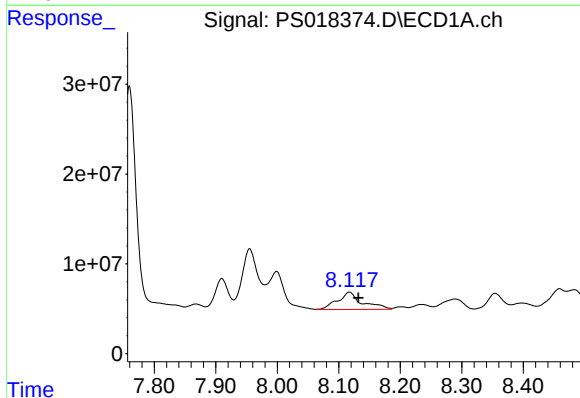
R.T.: 7.910 min
Delta R.T.: 0.011 min
Response: 52789605
Conc: 33.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



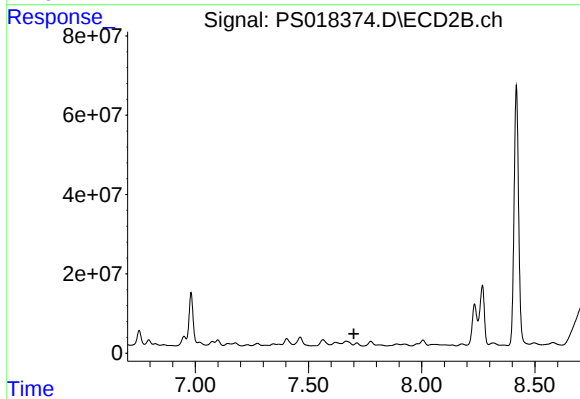
#8 DICHLORPROP

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 27631701
Conc: 39.87 ng/ml



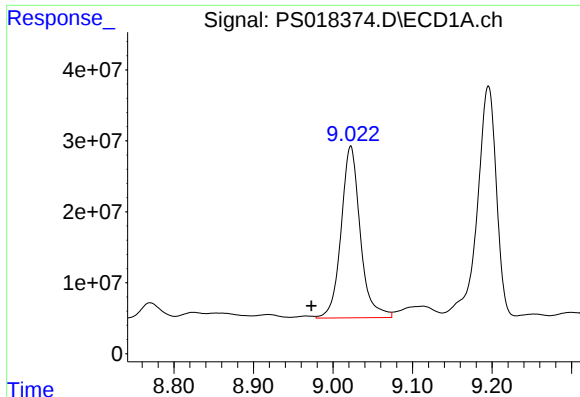
#9 2,4-D

R.T.: 8.117 min
Delta R.T.: -0.015 min
Response: 54236585
Conc: 29.46 ng/ml



#9 2,4-D

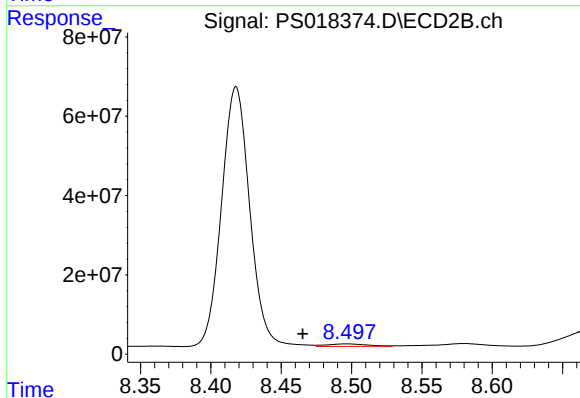
R.T.: 7.714 min
Delta R.T.: 0.013 min
Response: -1135930
Conc: N.D.



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

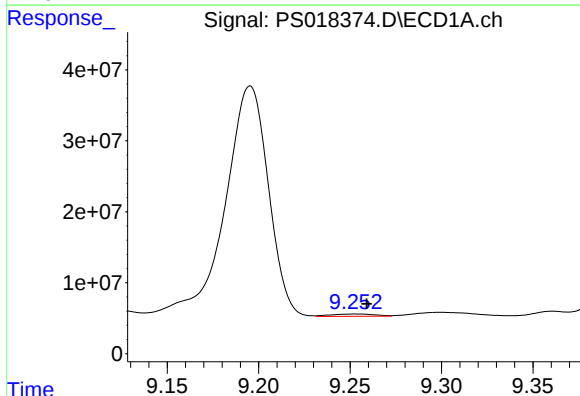
R.T.: 9.022 min
Delta R.T.: 0.050 min
Response: 404564967
Conc: 47.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



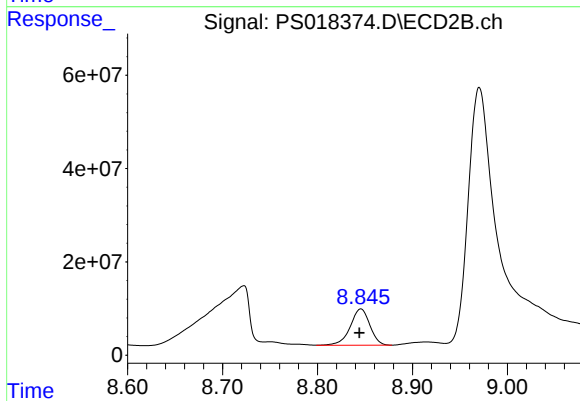
#11 2,4,5-TP (SILVEX)

R.T.: 8.497 min
Delta R.T.: 0.031 min
Response: 12193299
Conc: 3.29 ng/ml



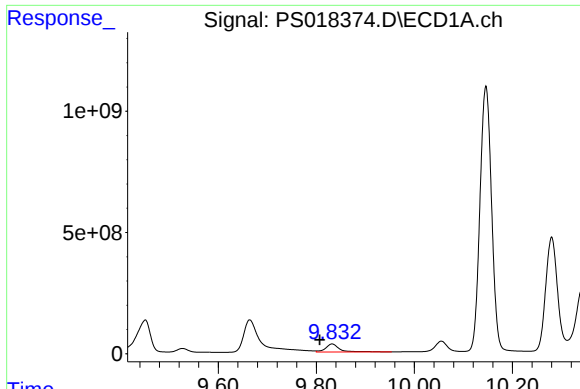
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: -0.006 min
Response: 5374712
Conc: N.D.



#12 2,4,5-T

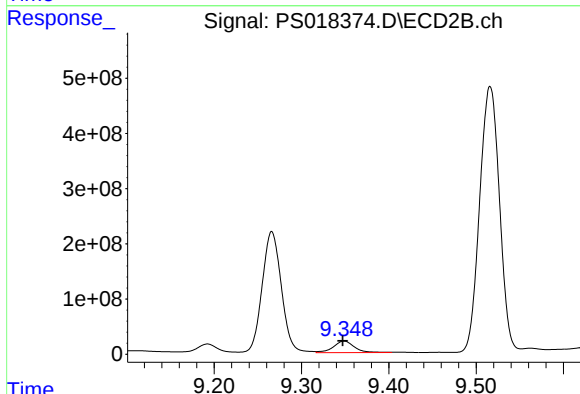
R.T.: 8.846 min
Delta R.T.: 0.002 min
Response: 111488256
Conc: 31.49 ng/ml



#13 2,4-DB

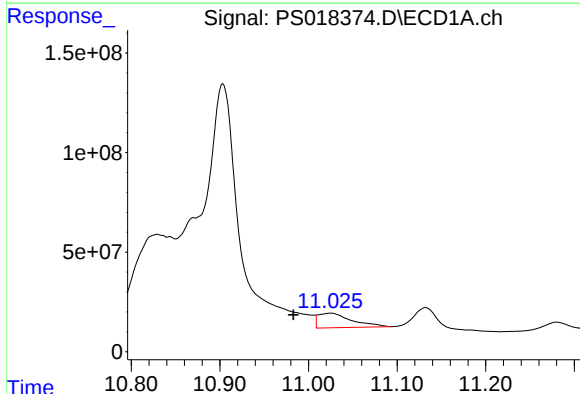
R.T.: 9.832 min
Delta R.T.: 0.025 min
Response: 635039403
Conc: 360.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



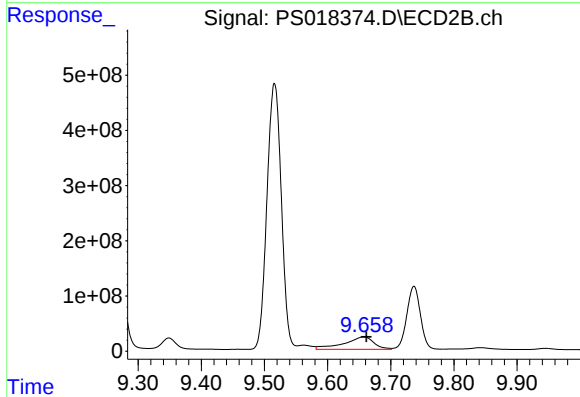
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 352169962
Conc: 739.76 ng/ml



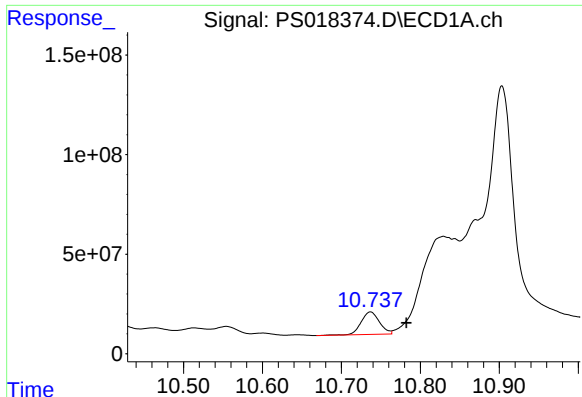
#14 DINOSEB

R.T.: 11.025 min
Delta R.T.: 0.042 min
Response: 189756620
Conc: 28.42 ng/ml



#14 DINOSEB

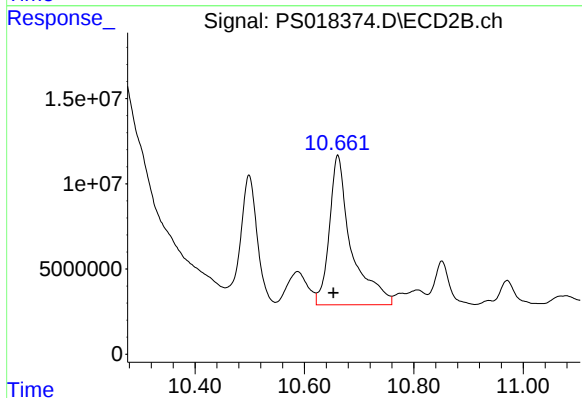
R.T.: 9.658 min
Delta R.T.: -0.004 min
Response: 745021005
Conc: 295.22 ng/ml



#15 Picloram

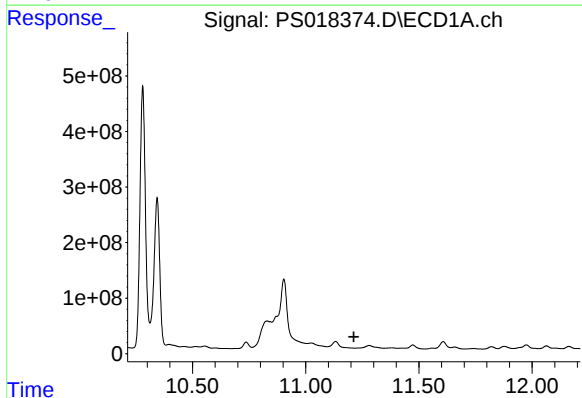
R.T.: 10.737 min
Delta R.T.: -0.045 min
Response: 183853260
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



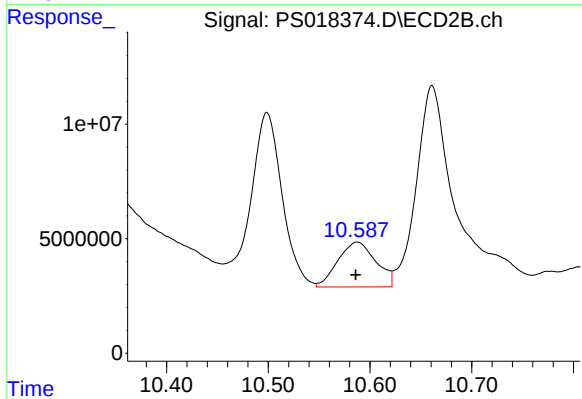
#15 Picloram

R.T.: 10.661 min
Delta R.T.: 0.008 min
Response: 244297922
Conc: 48.74 ng/ml



#16 DCPA

R.T.: 11.280 min
Delta R.T.: 0.068 min
Response: -37797747
Conc: N.D.



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.002 min
Response: 50893458
Conc: 11.18 ng/ml