

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 03:19
 Operator : AJ\MA
 Sample : N2564-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 05:05:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	941.0E6	276.1E6	344.588	356.402
Target Compounds							
1) T	Dalapon	2.985f	2.493	195.3E6	32093214	40.452	36.104
2) T	3,5-DICHL...	6.468	5.999	2717209	86145616	<MDL	73.866 #
5) T	DICAMBA	7.404	6.968	20931152	3545362	1.895	1.058 #
6) T	MCP	7.575	7.070	21121539	2229994	2.363	<MDL #
7) T	MCPA	0.000	7.259	0	17374879	N.D.	4.665
8) T	DICHLORPROP	8.054f	7.606	6207135	18006128	2.219	21.011 #
9) T	2,4-D	8.331	7.860	-128796	15962820	N.D.	15.985
10) T	Pentachlo...	8.645	8.305	-4099463	2023791	N.D.	<MDL
11) T	2,4,5-TP ...	9.256f	8.704	26878442	8653356	1.487	1.798
12) T	2,4,5-T	9.493	9.058	6371476	20373518	<MDL	4.705 #
13) T	2,4-DB	10.074f	9.565	731.7E6	237.7E6	170.638	418.050 #
14) T	DINOSEB	11.156	9.882	6826.2E6	746.1E6	413.423	257.456 #
15) T	Picloram	10.984	10.874	2449.8E6	317.3E6	83.811	53.048 #
16) T	DCPA	0.000	10.812	0	28034705	N.D.	4.776

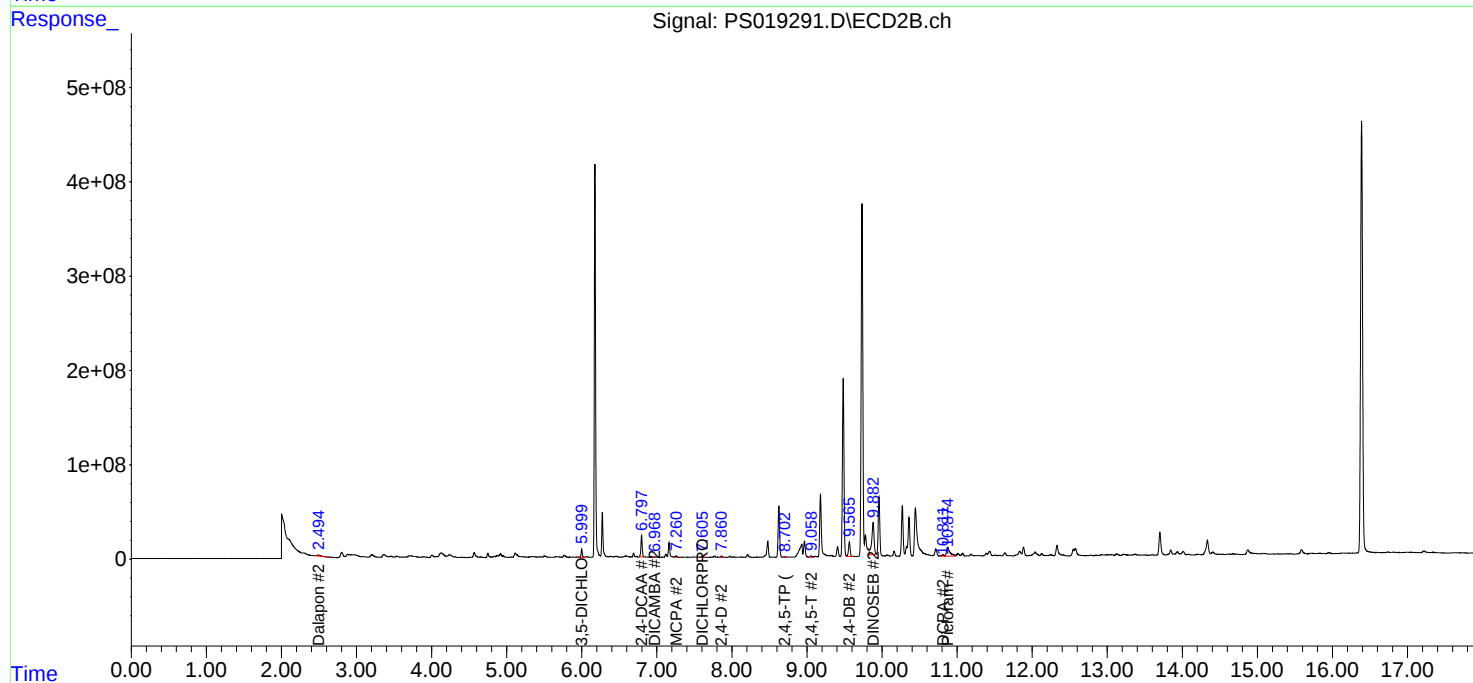
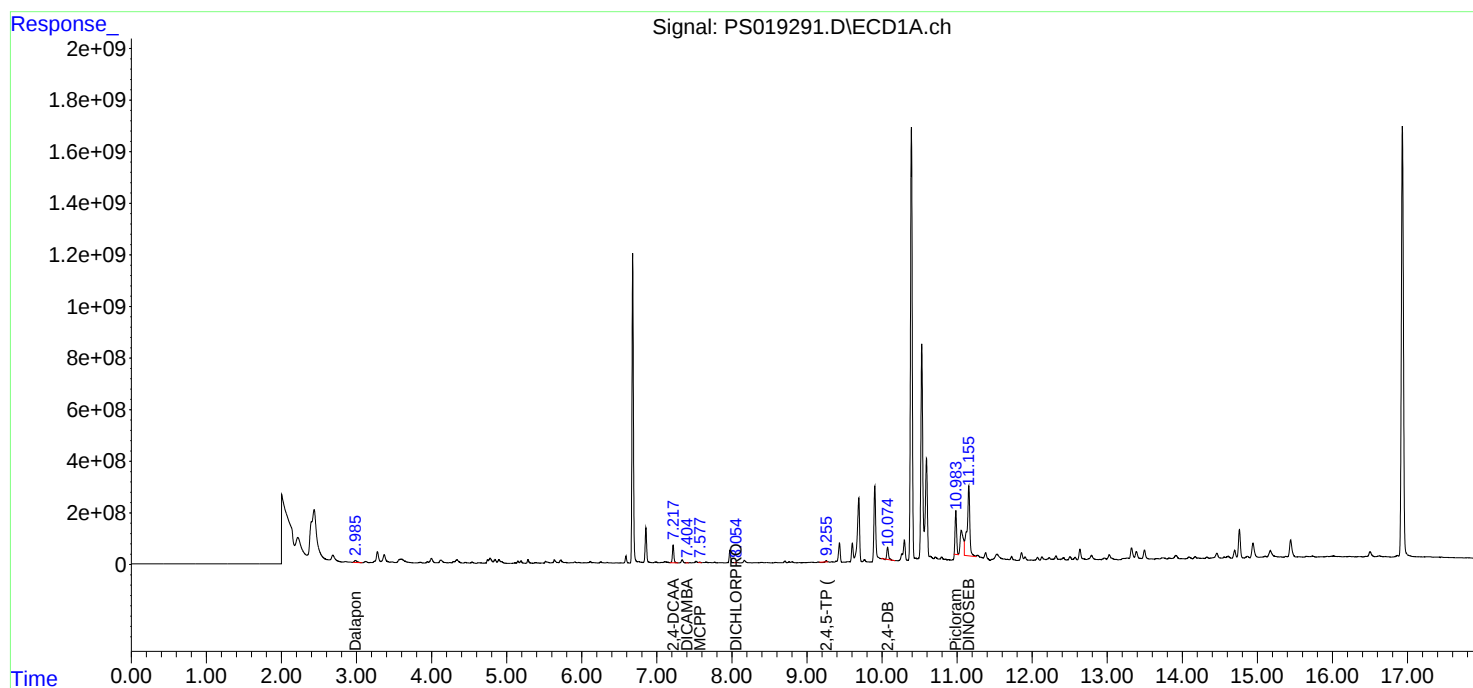
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

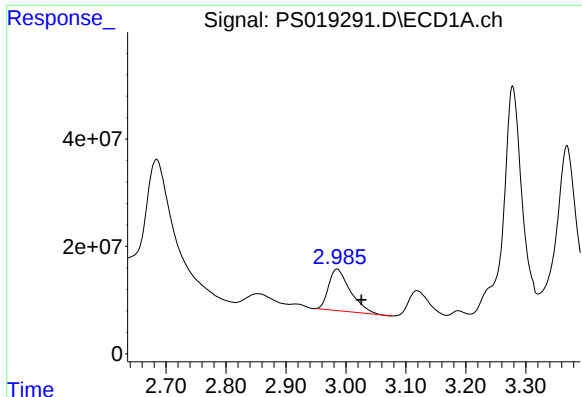
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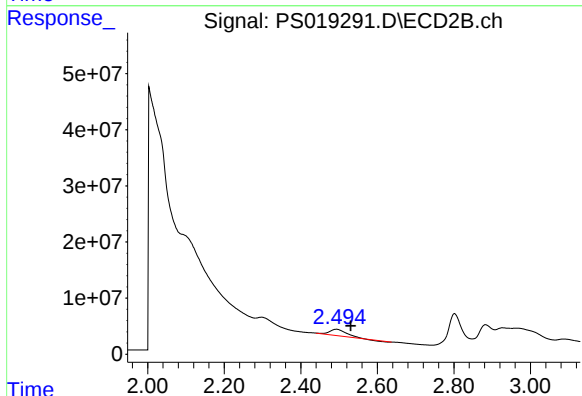




#1 Dalapon

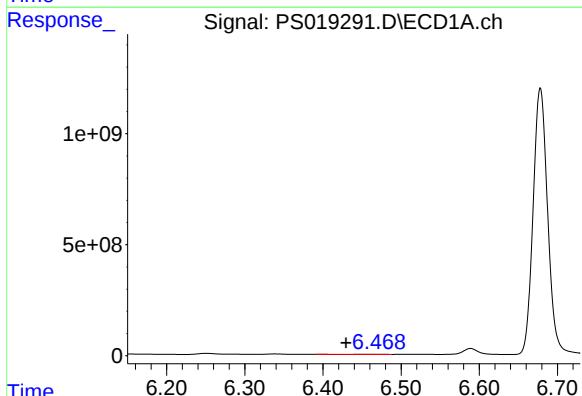
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 195289425
Conc: 40.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



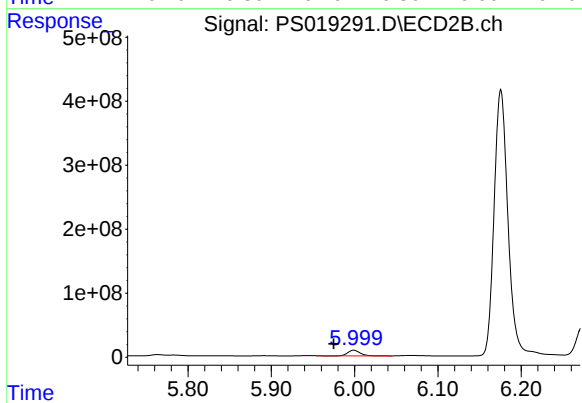
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 32093214
Conc: 36.10 ng/ml



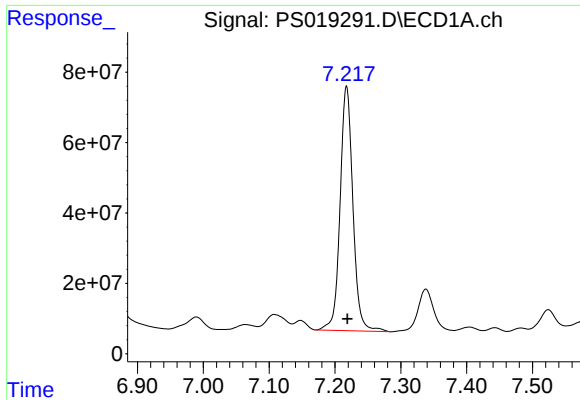
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.039 min
Response: 2717209
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

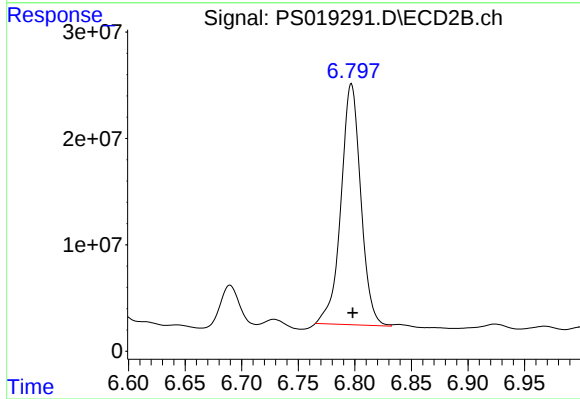
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 86145616
Conc: 73.87 ng/ml



#4 2,4-DCAA

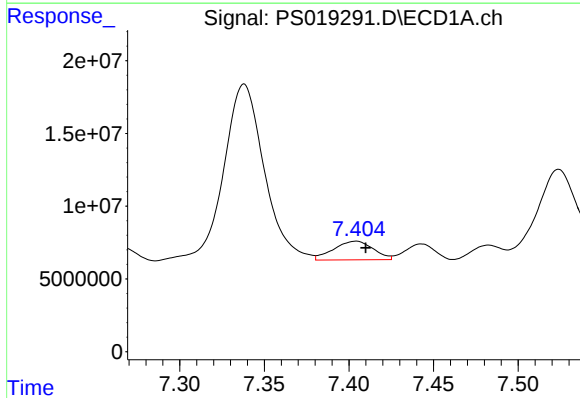
R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 941027913
Conc: 344.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



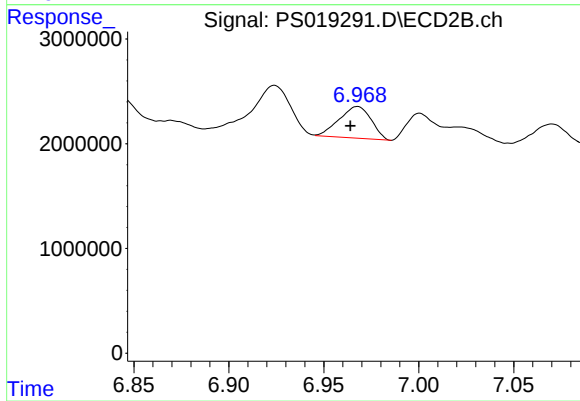
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 276053181
Conc: 356.40 ng/ml



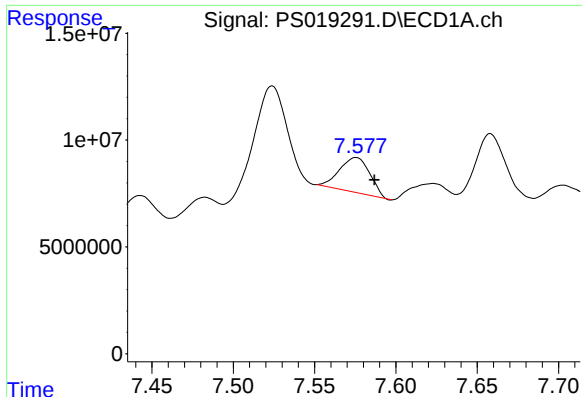
#5 DICAMBA

R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 20931152
Conc: 1.90 ng/ml



#5 DICAMBA

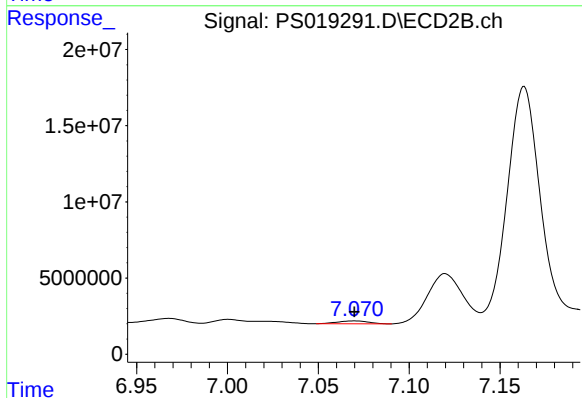
R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 3545362
Conc: 1.06 ng/ml



#6 MCPP

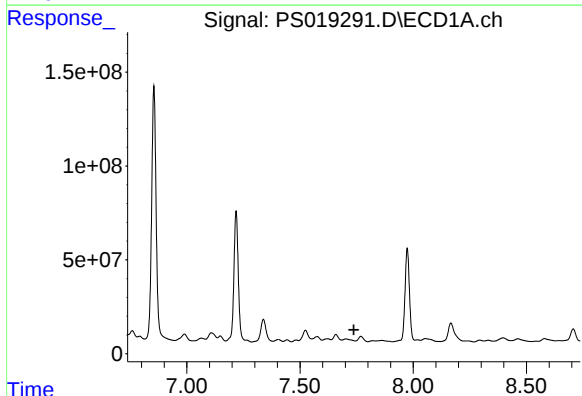
R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 21121539
Conc: 2.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



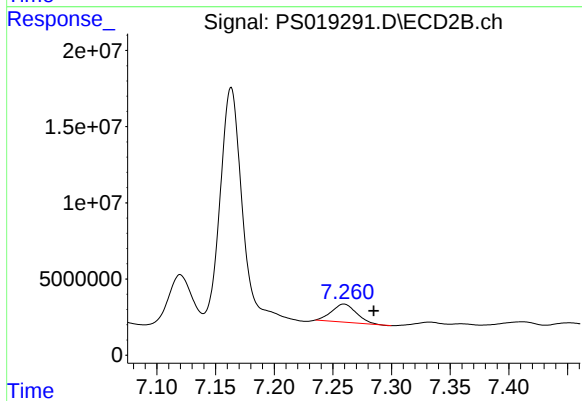
#6 MCPP

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 2229994
Conc: N.D.



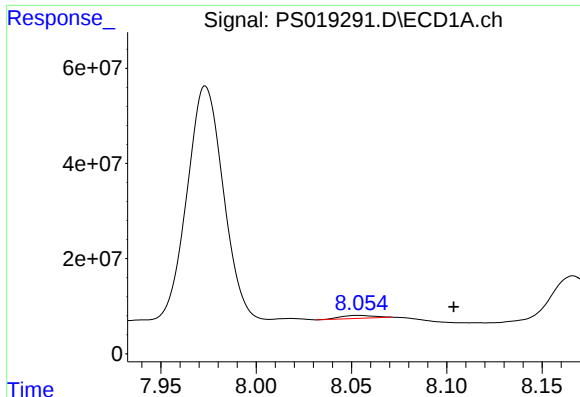
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

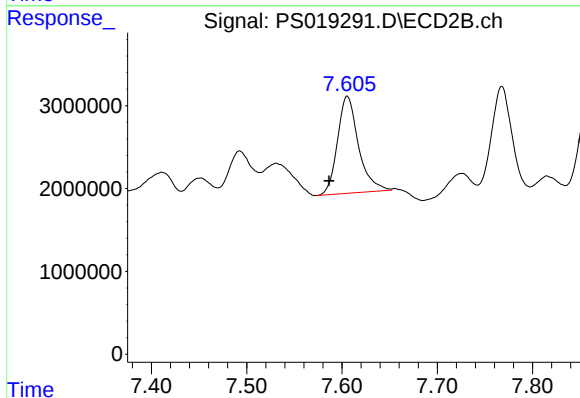
R.T.: 7.259 min
Delta R.T.: -0.025 min
Response: 17374879
Conc: 4.66 ug/ml



#8 DICHLORPROP

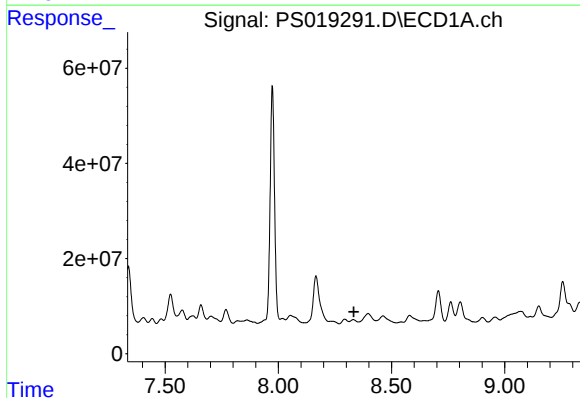
R.T.: 8.054 min
Delta R.T.: -0.050 min
Response: 6207135
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



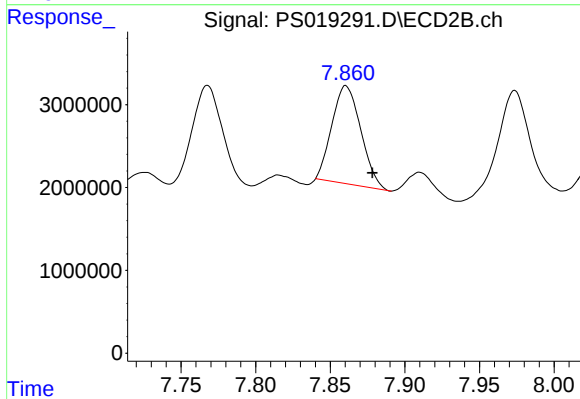
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 18006128
Conc: 21.01 ng/ml



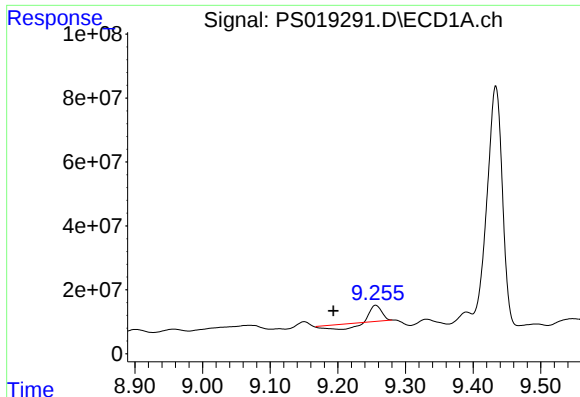
#9 2,4-D

R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: -128796
Conc: N.D.



#9 2,4-D

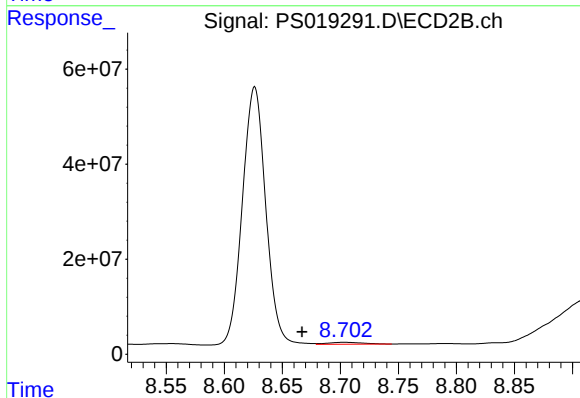
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 15962820
Conc: 15.98 ng/ml



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

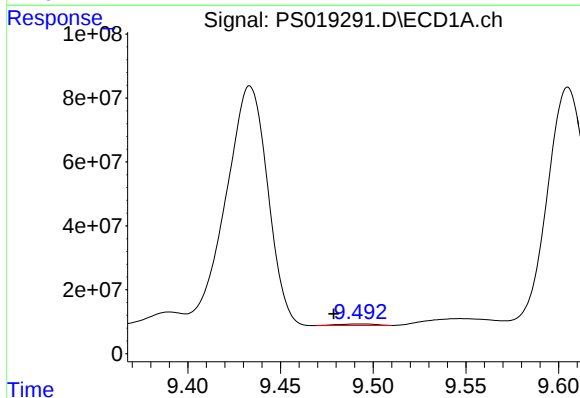
R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 26878442
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



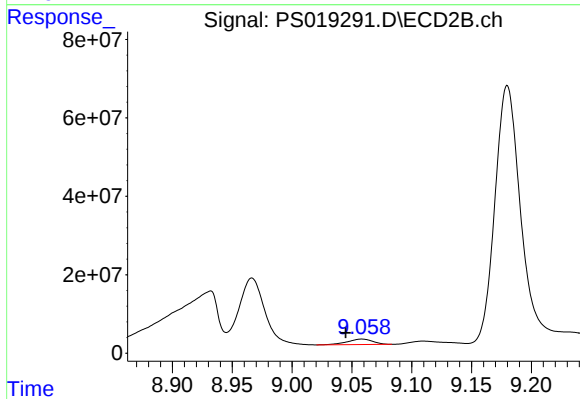
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.036 min
Response: 8653356
Conc: 1.80 ng/ml



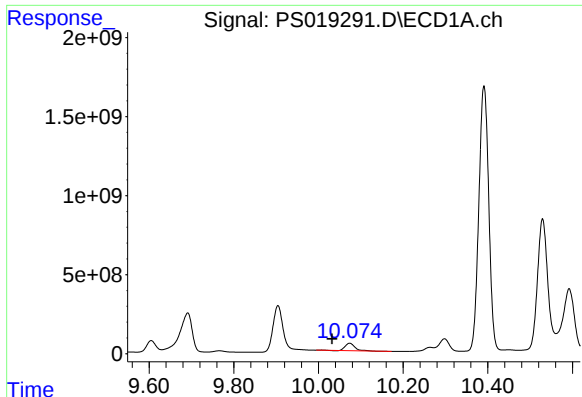
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.014 min
Response: 6371476
Conc: N.D.



#12 2,4,5-T

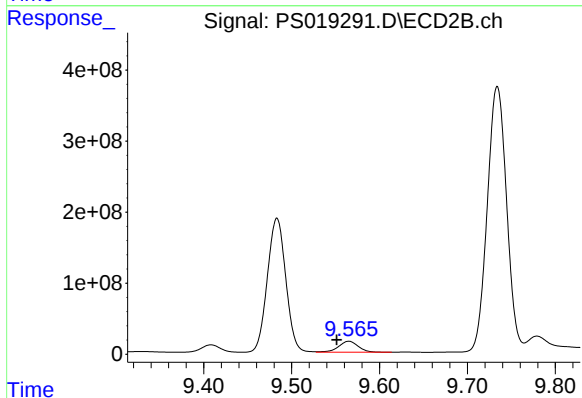
R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 20373518
Conc: 4.71 ng/ml



#13 2,4-DB

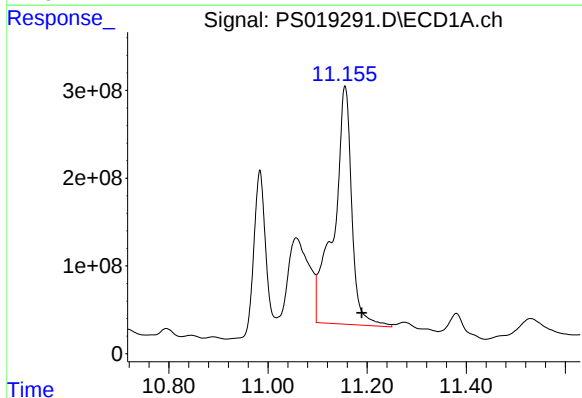
R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 731741356
Conc: 170.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



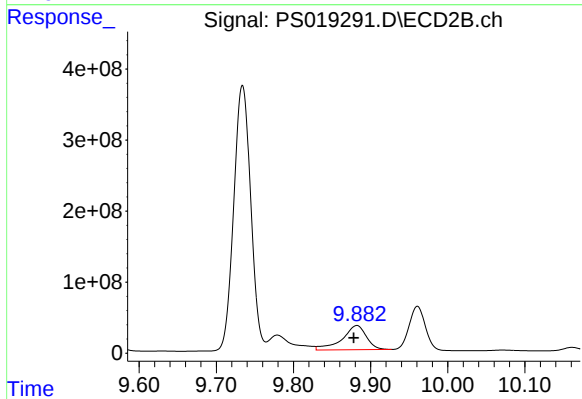
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 237687667
Conc: 418.05 ng/ml



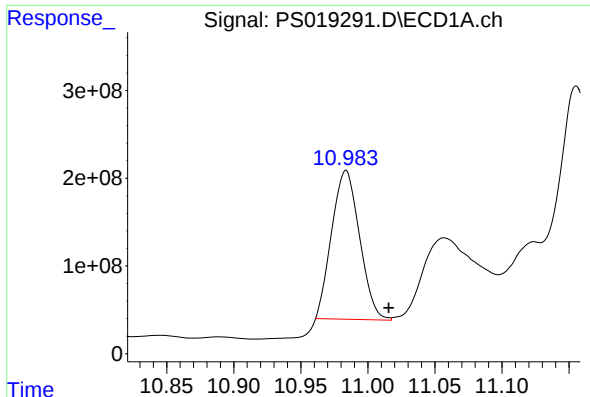
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.034 min
Response: 6826163300
Conc: 413.42 ng/ml



#14 DINOSEB

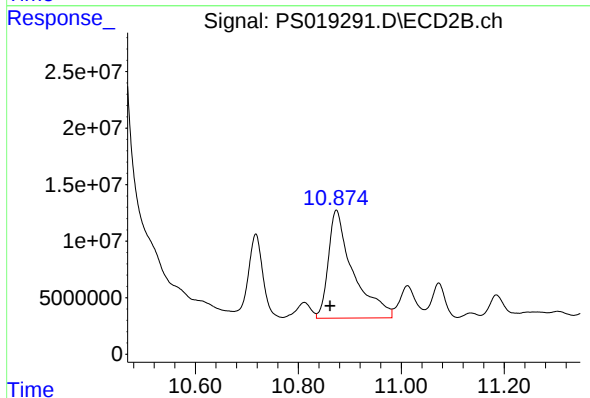
R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 746076081
Conc: 257.46 ng/ml



#15 Picloram

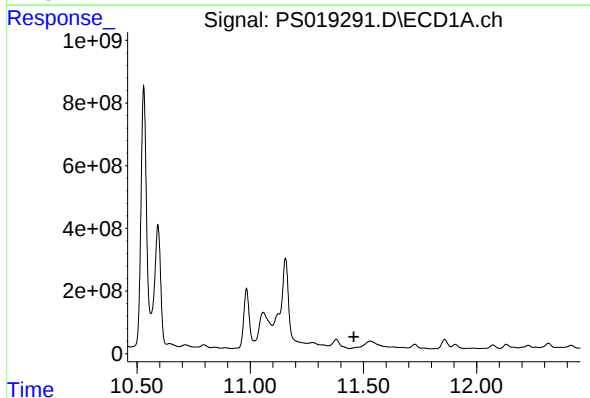
R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 2449793181
Conc: 83.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



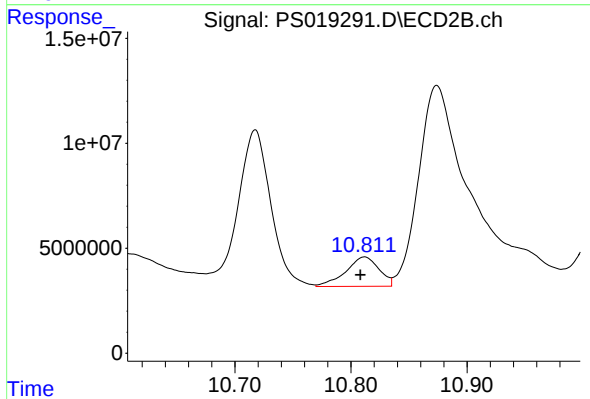
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.012 min
Response: 317267764
Conc: 53.05 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 28034705
Conc: 4.78 ng/ml