

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 17:28
 Operator : AJ\MA
 Sample : N2881-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:07:43 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	6.796	1200.2E6	385.9E6	439.504	498.218
Target Compounds							
1) T	Dalapon	2.981f	2.493	150.8E6	95008902	31.241	106.881 #
2) T	3,5-DICHL...	6.462	5.999	-3493191	138.6E6	N.D.	118.801
3) T	4-Nitroph...	7.051	6.463f	8095133	2857967	8.353	8.100
5) T	DICAMBA	7.399	6.956	17082102	9381270	1.547	2.800 #
6) T	MCPD	7.573	7.064	17957200	189958	2.009	<MDL #
7) T	MCPA	7.727	7.263	3785450	2451835	<MDL	<MDL #
8) T	DICHLORPROP	8.095	7.610	3636928	32198838	1.300	37.572 #
9) T	2,4-D	8.342	7.860	-228954	22365618	N.D.	22.396
10) T	Pentachlo...	8.643	8.306	-9941811	3440419	N.D.	<MDL
11) T	2,4,5-TP ...	9.254f	8.679	74914797	16181382	4.145	3.362
12) T	2,4,5-T	9.477	9.056	536849	9967406	<MDL	2.302 #
13) T	2,4-DB	10.071	9.564	276.6E6	100.3E6	64.512	176.339 #
14) T	DINOSEB	11.154	9.879	2975.6E6	451.2E6	180.213	155.716
15) T	Picloram	10.985	10.883	1255.8E6	53994218	42.962	9.028 #
16) T	DCPA	11.461	10.811	-3963594	20236938	N.D.	3.447

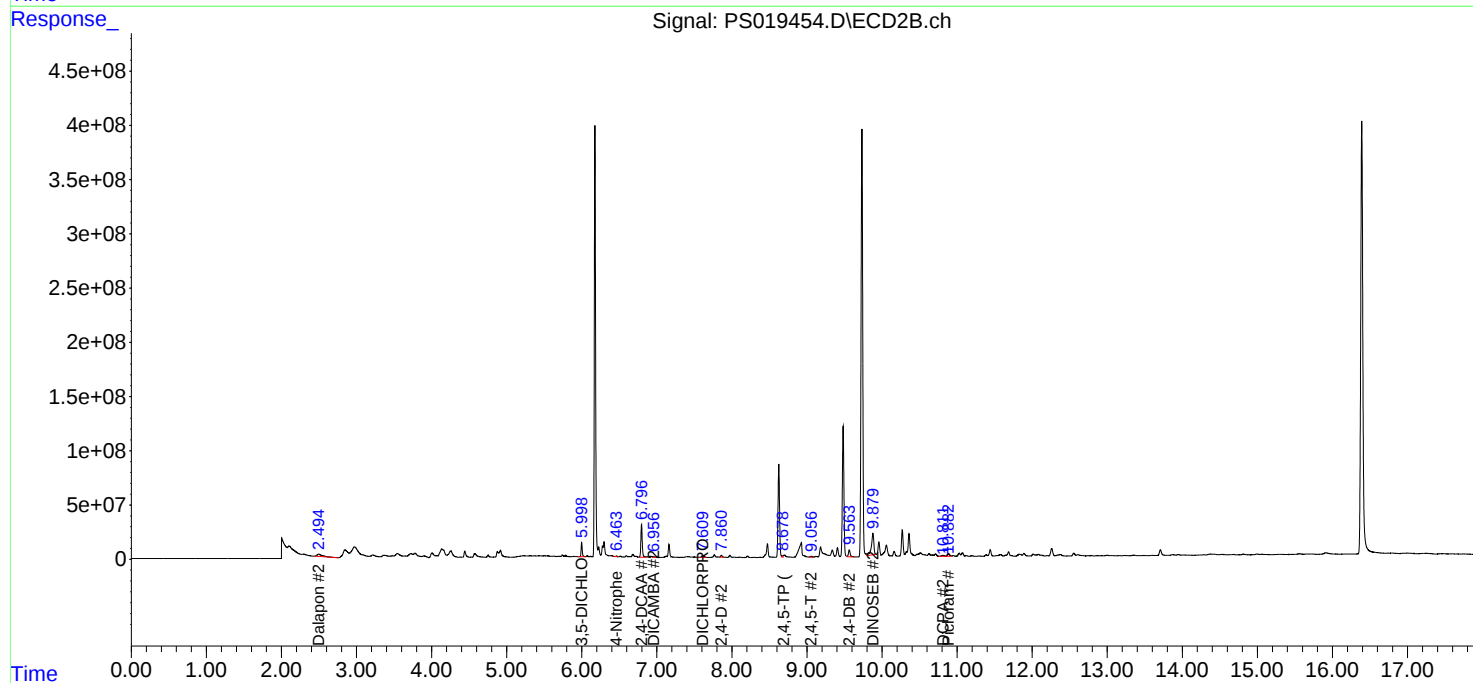
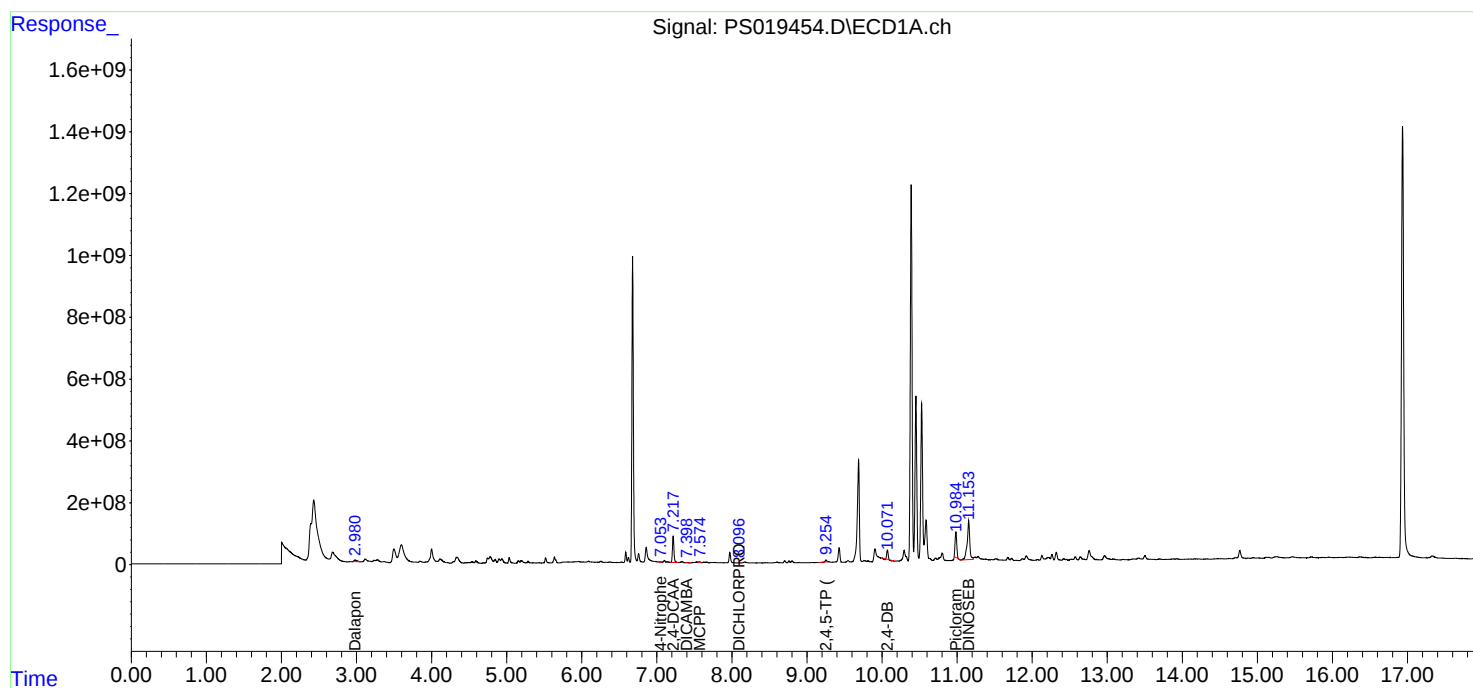
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

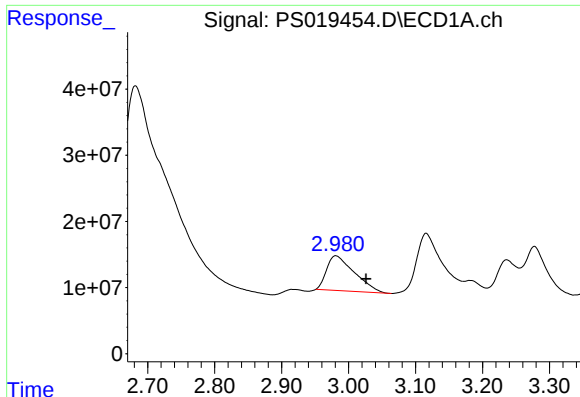
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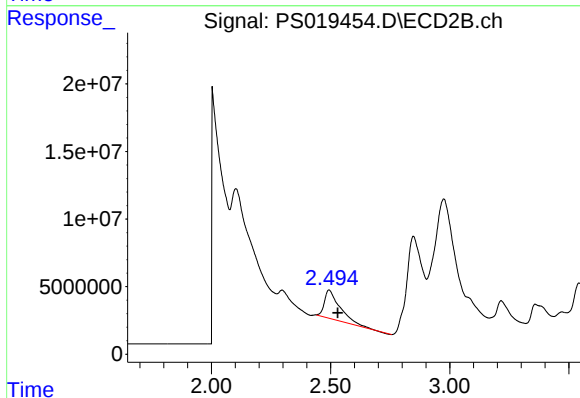




#1 Dalapon

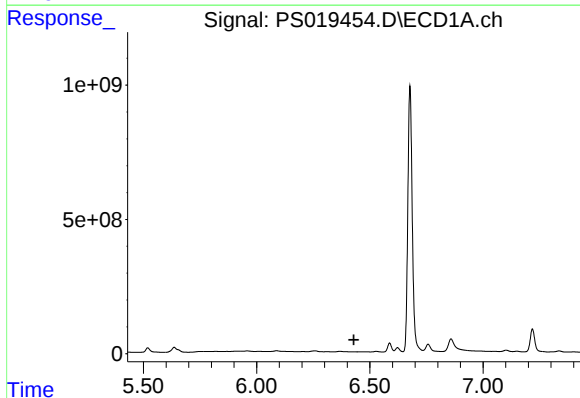
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 150820444
Conc: 31.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



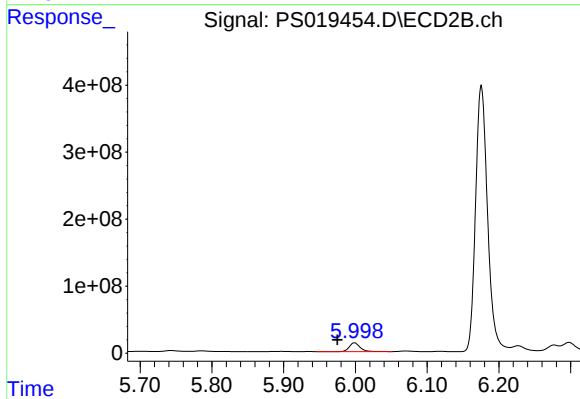
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 95008902
Conc: 106.88 ng/ml



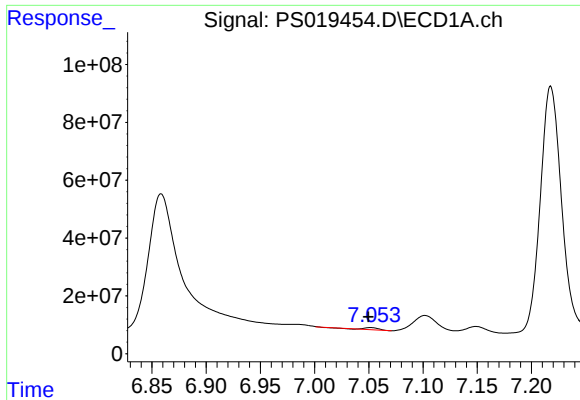
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.032 min
Response: -3493191
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

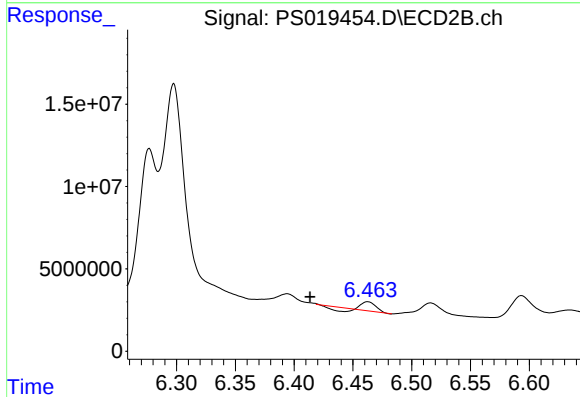
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 138550553
Conc: 118.80 ng/ml



#3 4-Nitrophenol

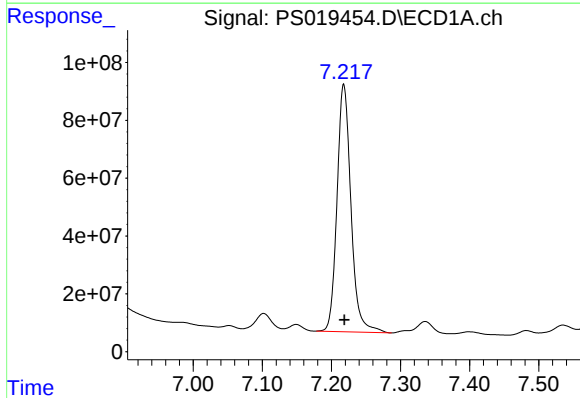
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 8095133
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



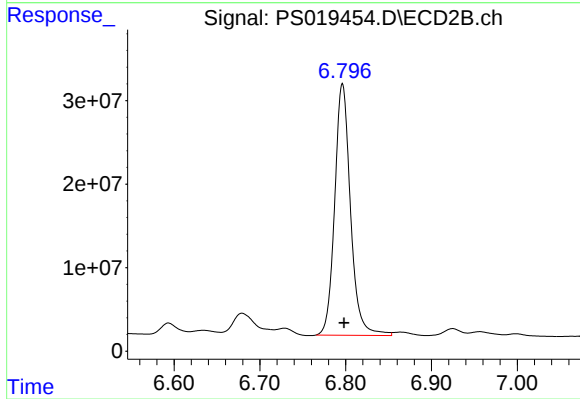
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.049 min
Response: 2857967
Conc: 8.10 ng/ml



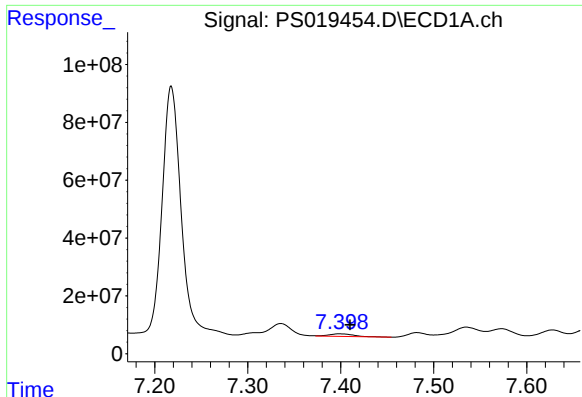
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1200230711
Conc: 439.50 ng/ml



#4 2,4-DCAA

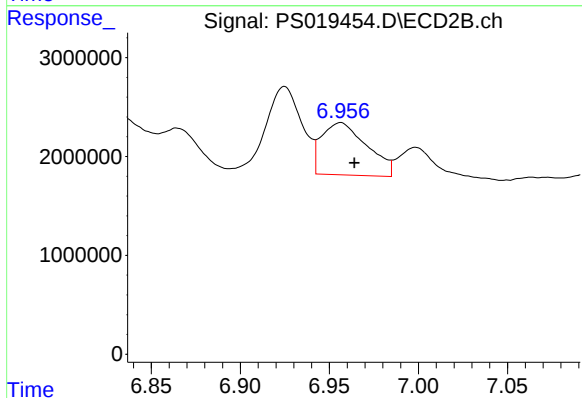
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 385897821
Conc: 498.22 ng/ml



#5 DICAMBA

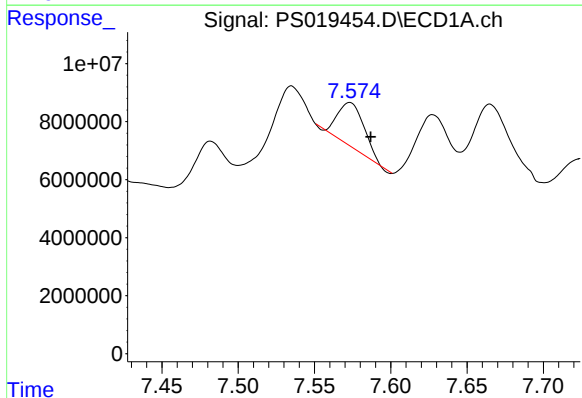
R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 17082102
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



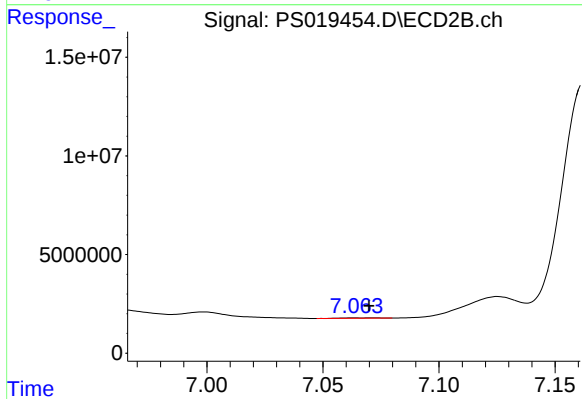
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 9381270
Conc: 2.80 ng/ml



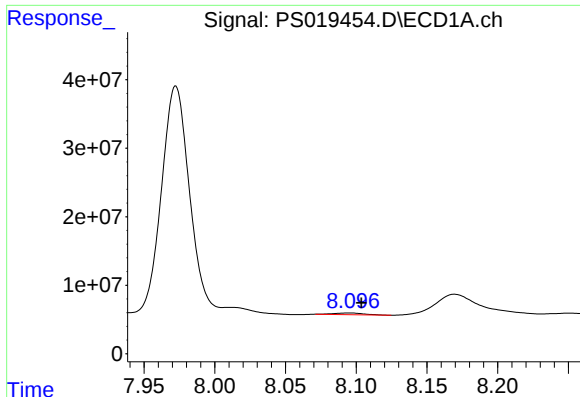
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 17957200
Conc: 2.01 ug/ml



#6 MCP

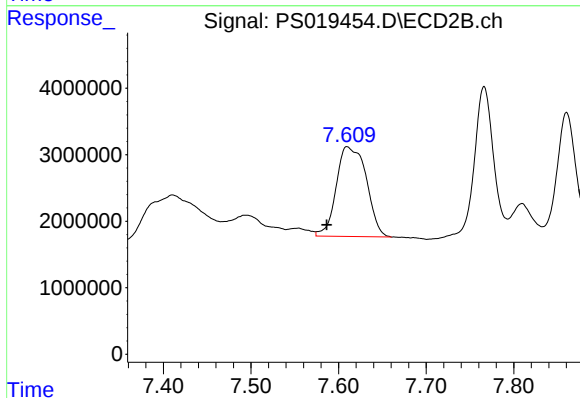
R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 189958
Conc: N.D.



#8 DICHLORPROP

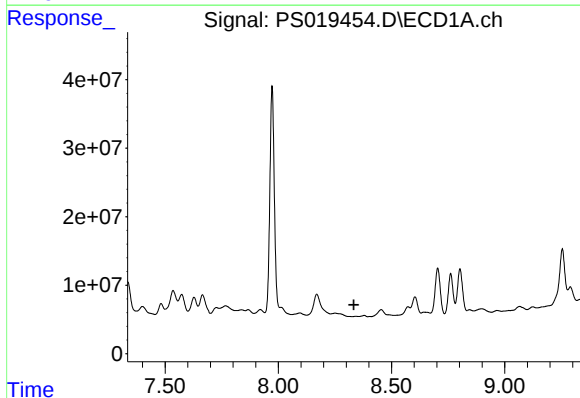
R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 3636928
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



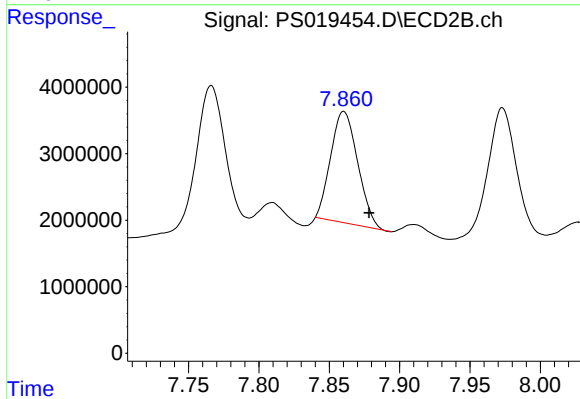
#8 DICHLORPROP

R.T.: 7.610 min
Delta R.T.: 0.023 min
Response: 32198838
Conc: 37.57 ng/ml



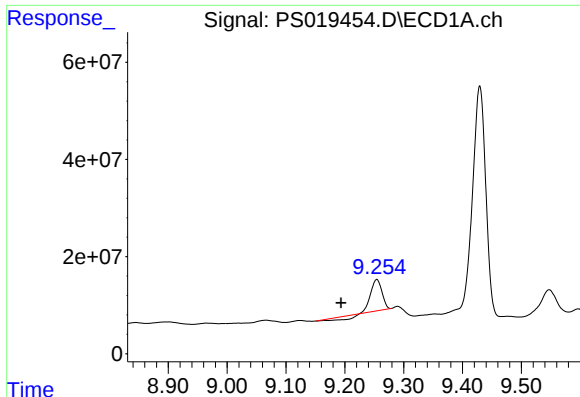
#9 2,4-D

R.T.: 8.342 min
Delta R.T.: 0.009 min
Response: -228954
Conc: N.D.



#9 2,4-D

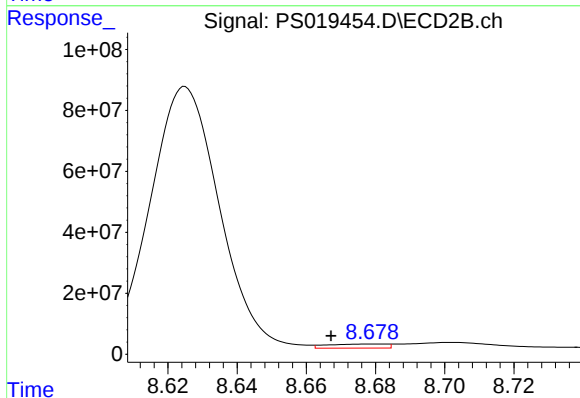
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 22365618
Conc: 22.40 ng/ml



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

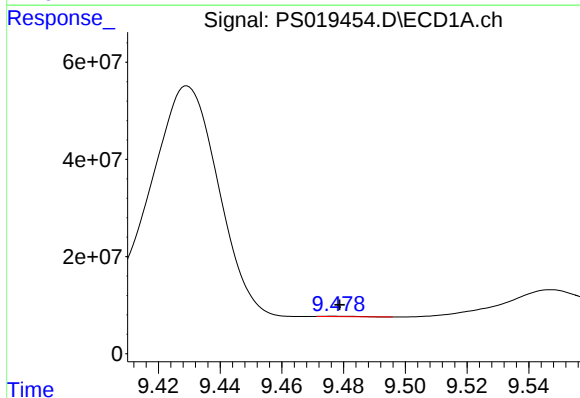
R.T.: 9.254 min
Delta R.T.: 0.061 min
Response: 74914797
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



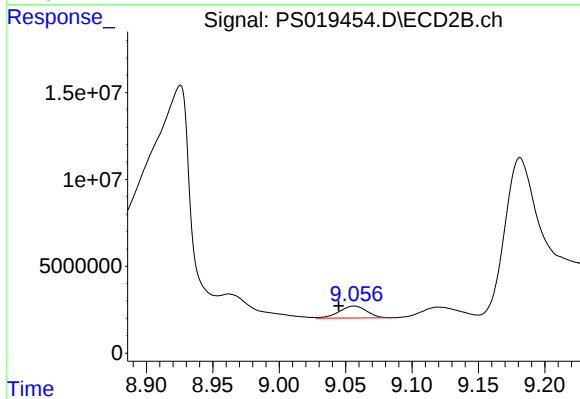
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.012 min
Response: 16181382
Conc: 3.36 ng/ml



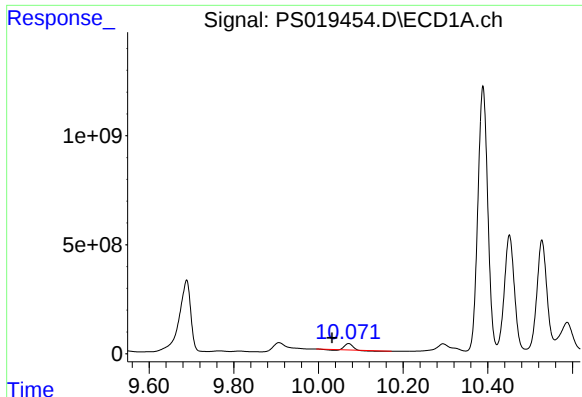
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.001 min
Response: 536849
Conc: N.D.



#12 2,4,5-T

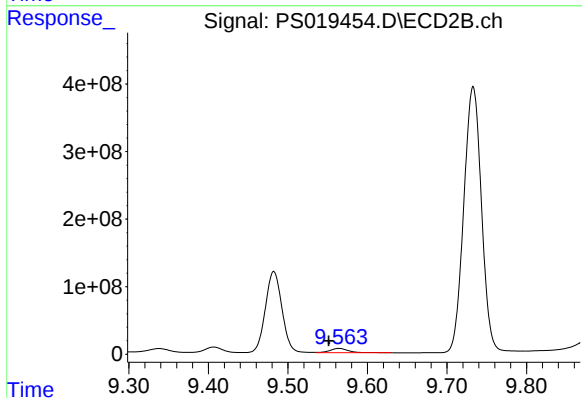
R.T.: 9.056 min
Delta R.T.: 0.012 min
Response: 9967406
Conc: 2.30 ng/ml



#13 2,4-DB

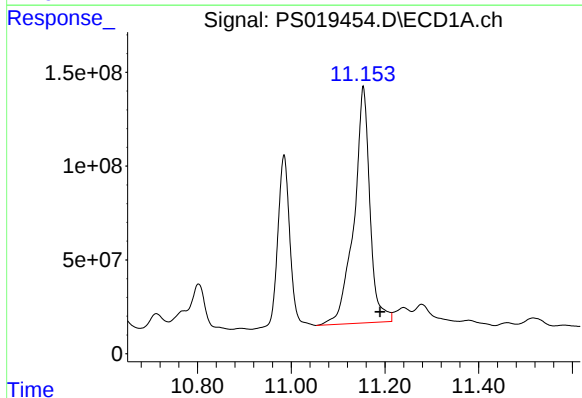
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 276642904
Conc: 64.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



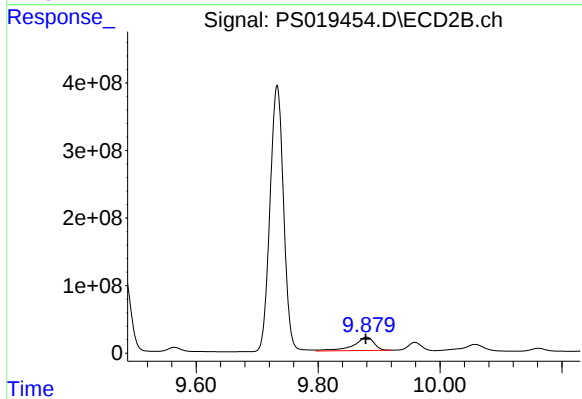
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 100259862
Conc: 176.34 ng/ml



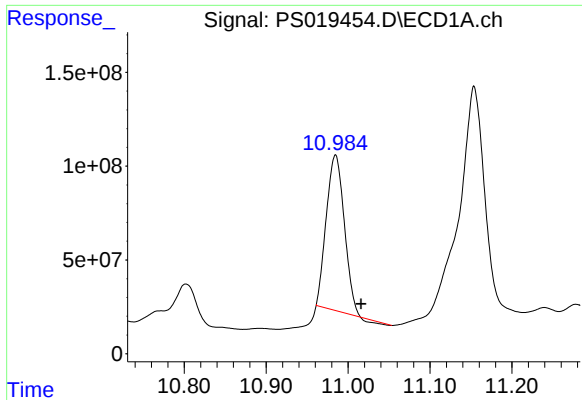
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 2975561790
Conc: 180.21 ng/ml



#14 DINOSEB

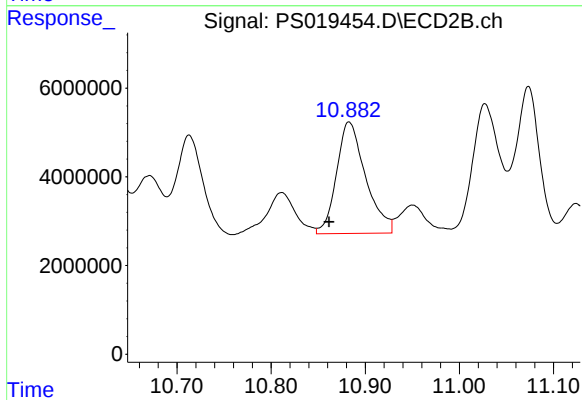
R.T.: 9.879 min
Delta R.T.: 0.001 min
Response: 451245290
Conc: 155.72 ng/ml



#15 Picloram

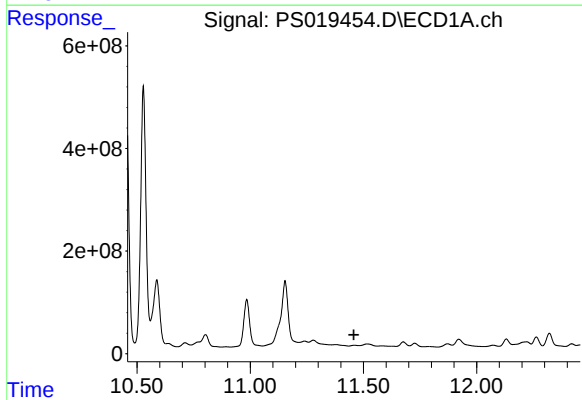
R.T.: 10.985 min
Delta R.T.: -0.031 min
Response: 1255784756
Conc: 42.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



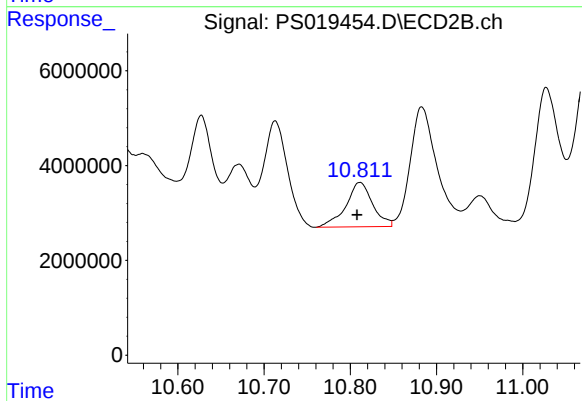
#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.021 min
Response: 53994218
Conc: 9.03 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: -3963594
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 20236938
Conc: 3.45 ng/ml