

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 17:52
 Operator : AJ\MA
 Sample : N2882-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:07:59 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	7.217	6.796	1336.9E6	379.2E6	489.554	489.599
Target Compounds							
1) T	Dalapon	2.982f	2.494	160.7E6	101.0E6	33.288	113.663 #
2) T	3,5-DICHL...	6.463	5.999	-9670006	138.9E6	N.D.	119.070
3) T	4-Nitroph...	7.055	6.462f	8457192	5637014	8.727	15.976 #
5) T	DICAMBA	7.395	6.956	7988032	7369537	<MDL	2.199 #
6) T	MCPD	7.574	7.054	22443962	6195571	2.511	2.330
7) T	MCPA	7.725	7.252	10490300	2666069	<MDL	<MDL #
8) T	DICHLORPROP	0.000	7.606	0	29470707	N.D.	34.388
9) T	2,4-D	8.357	7.860	-2893190	26111111	N.D.	26.147
11) T	2,4,5-TP ...	9.170	8.674	3009317	40150818	<MDL	8.343 #
12) T	2,4,5-T	9.430f	9.057	844.7E6	17102783	39.938	3.950 #
13) T	2,4-DB	10.072f	9.564	445.6E6	112.3E6	103.923	197.558 #
14) T	DINOSEB	11.155	9.883	3734.1E6	139.4E6	226.156	48.111 #
15) T	Picloram	10.983	10.881	1308.5E6	83672462	44.766	13.990 #
16) T	DCPA	11.458	10.808	19938207	23509251	<MDL	4.005 #

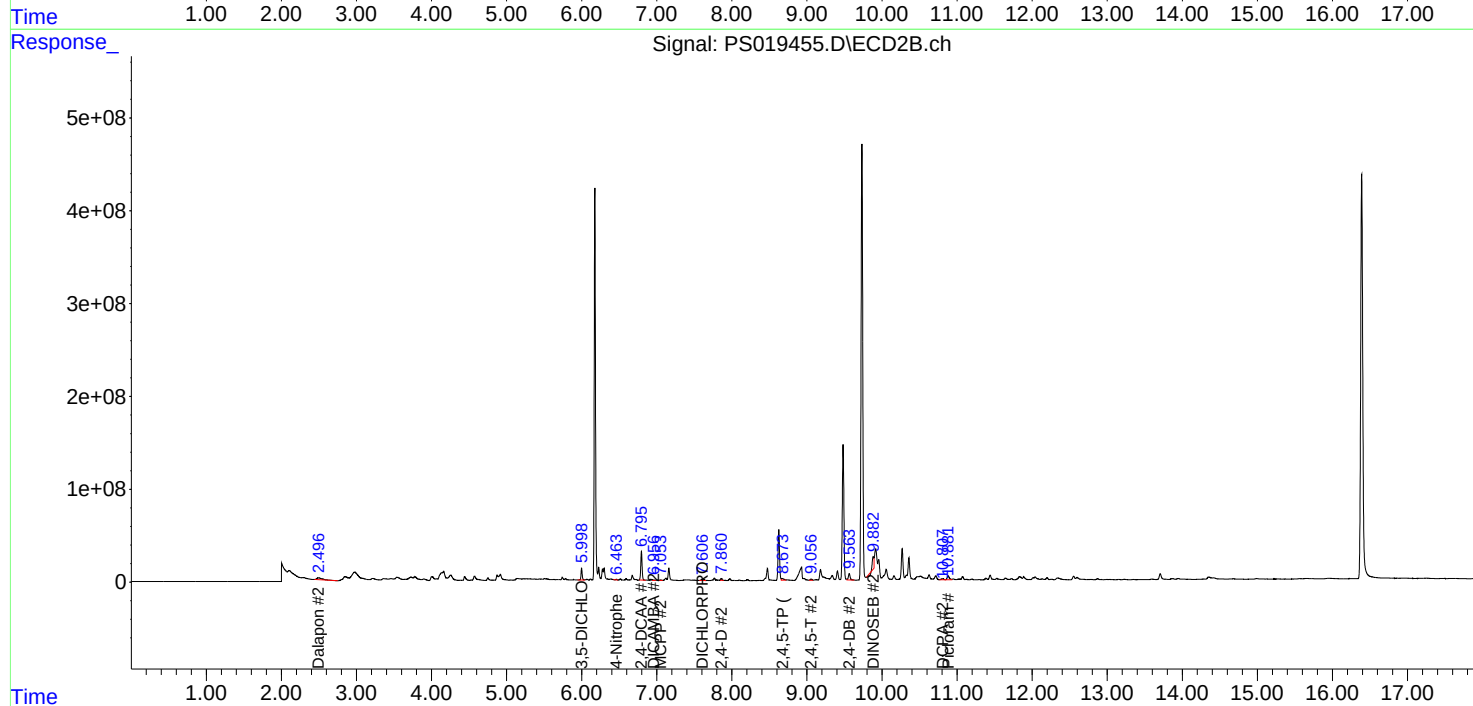
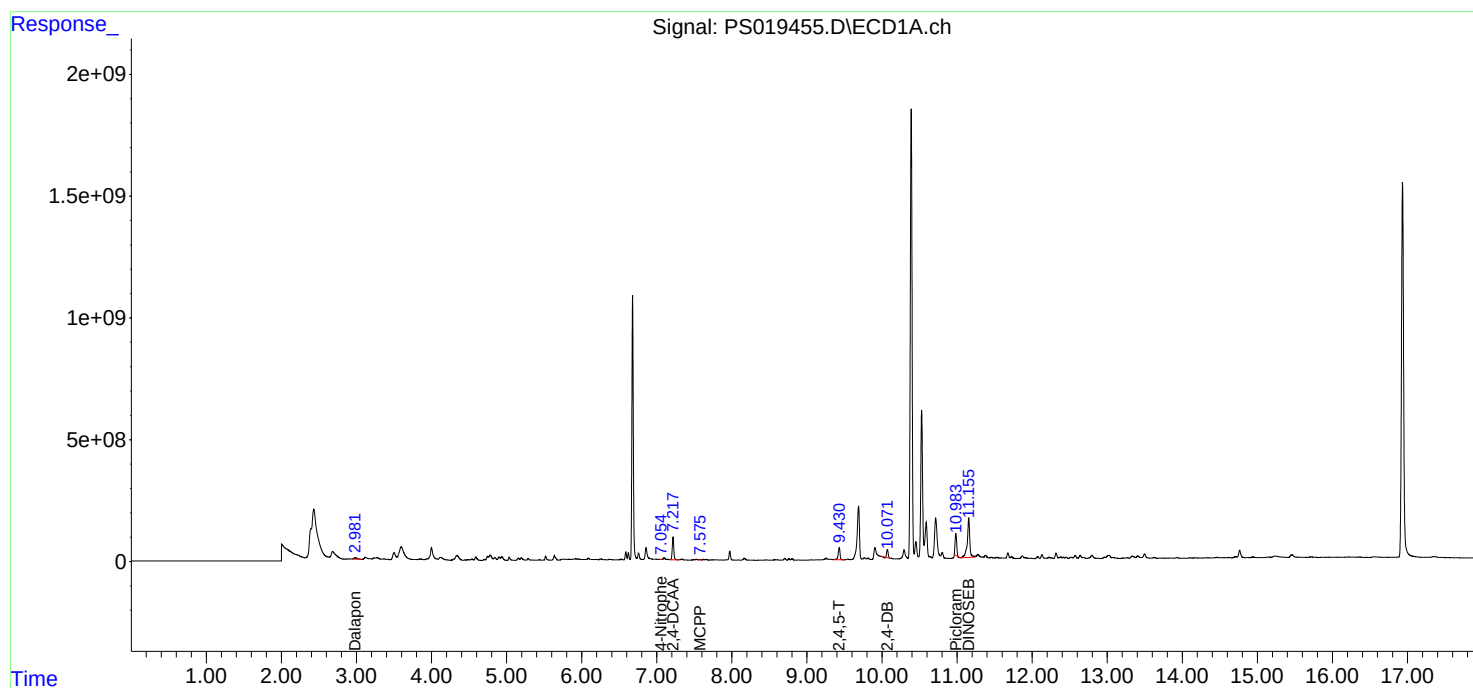
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

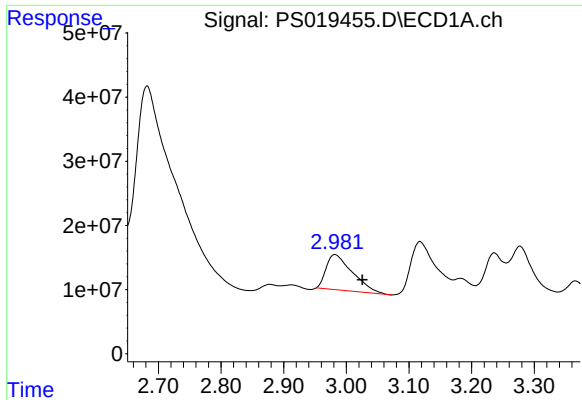
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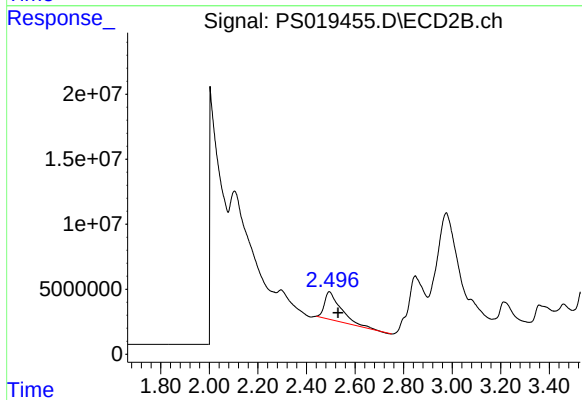




#1 Dalapon

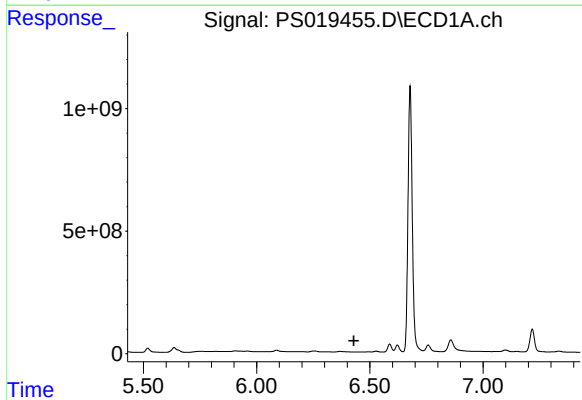
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 160705026
Conc: 33.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



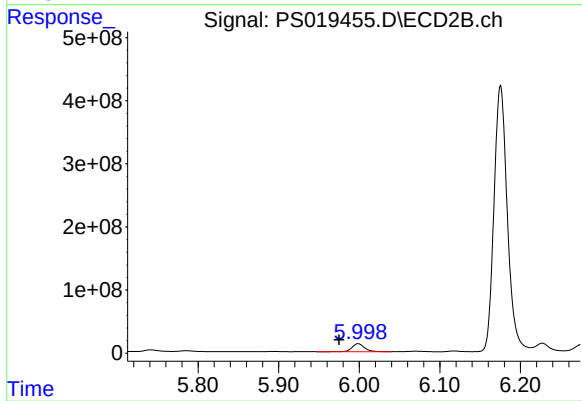
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 101037309
Conc: 113.66 ng/ml



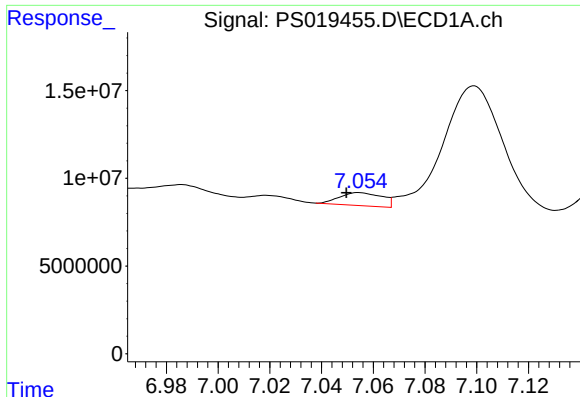
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.033 min
Response: -9670006
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

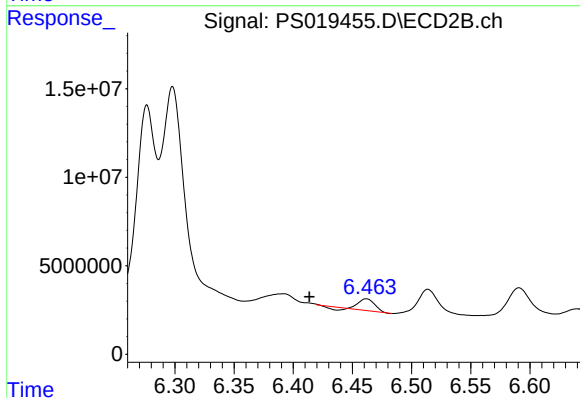
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 138864146
Conc: 119.07 ng/ml



#3 4-Nitrophenol

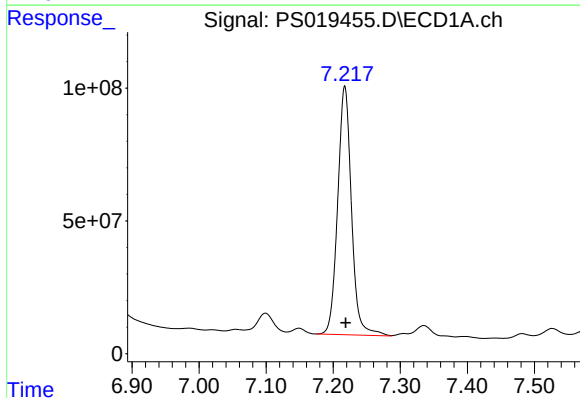
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 8457192
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



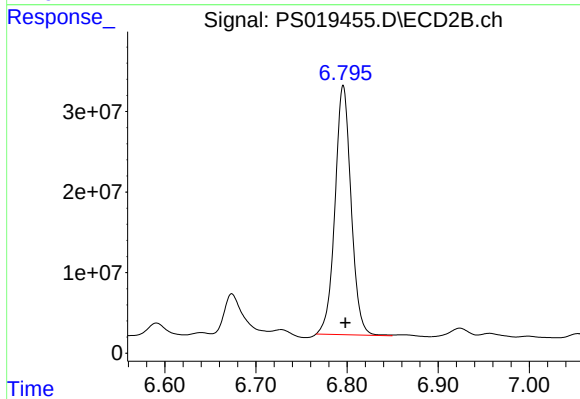
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.048 min
Response: 5637014
Conc: 15.98 ng/ml



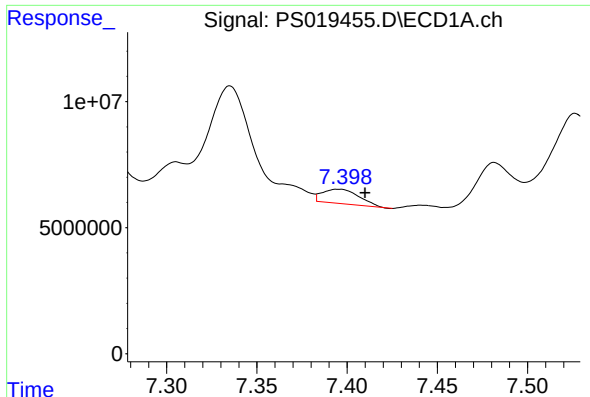
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1336911251
Conc: 489.55 ng/ml



#4 2,4-DCAA

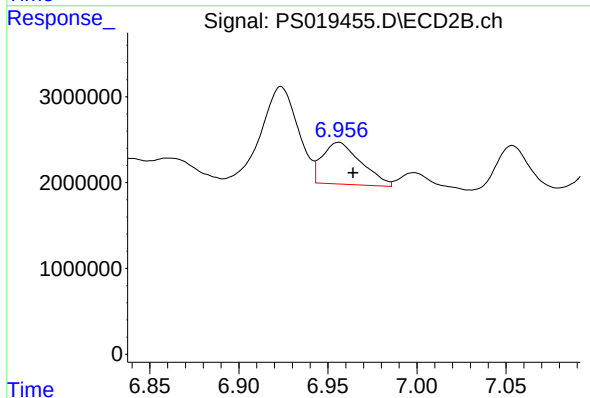
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 379221480
Conc: 489.60 ng/ml



#5 DICAMBA

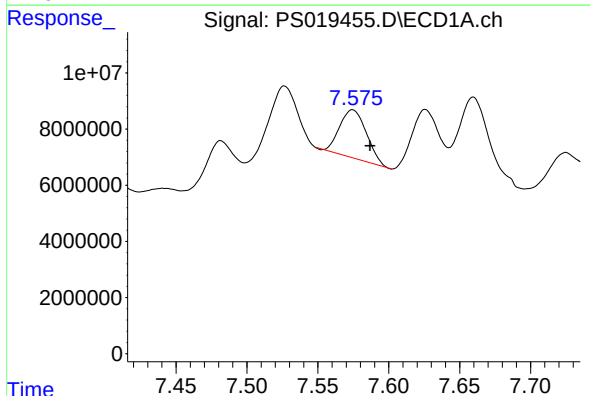
R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 7988032
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



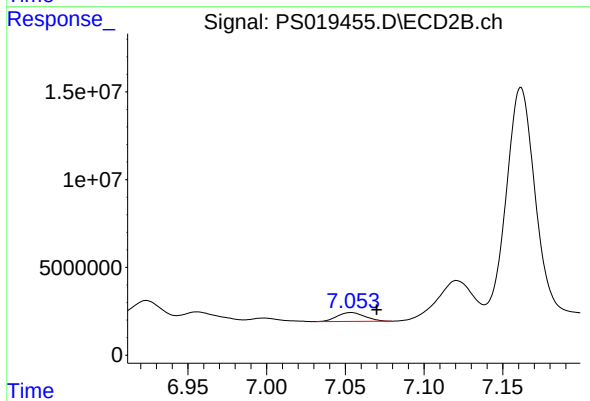
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 7369537
Conc: 2.20 ng/ml



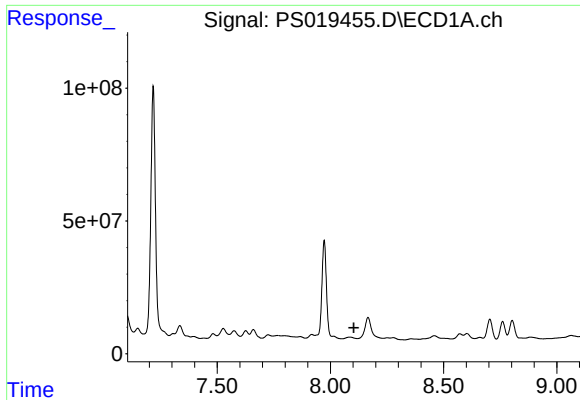
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 22443962
Conc: 2.51 ug/ml



#6 MCP

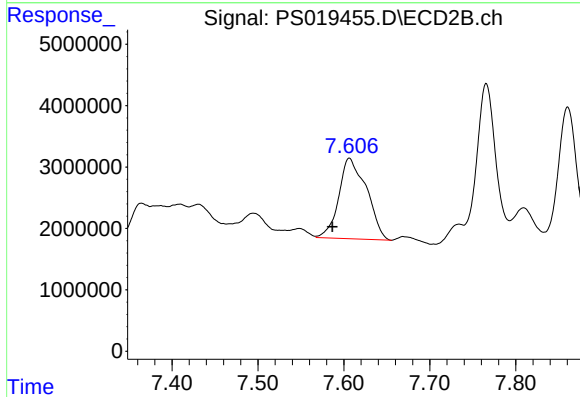
R.T.: 7.054 min
Delta R.T.: -0.016 min
Response: 6195571
Conc: 2.33 ug/ml



#8 DICHLORPROP

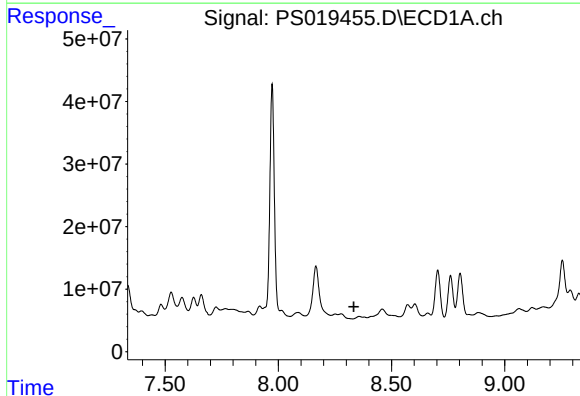
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



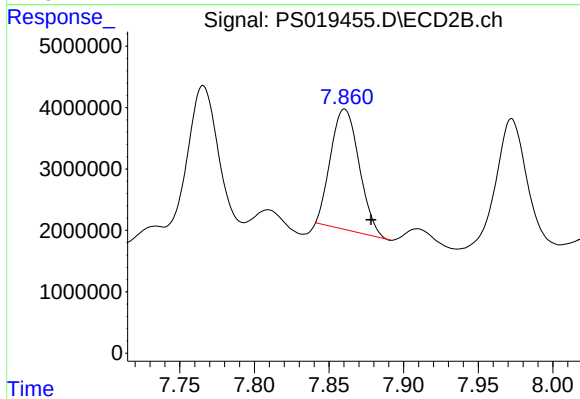
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 29470707
Conc: 34.39 ng/ml



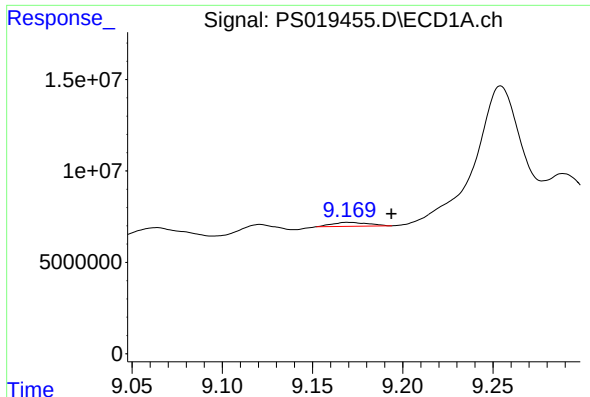
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.024 min
Response: -2893190
Conc: N.D.



#9 2,4-D

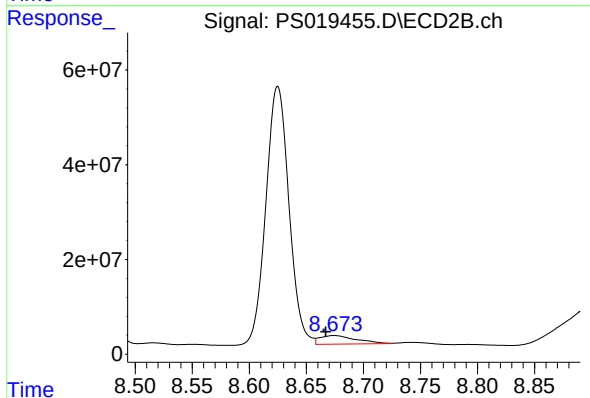
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 26111111
Conc: 26.15 ng/ml



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

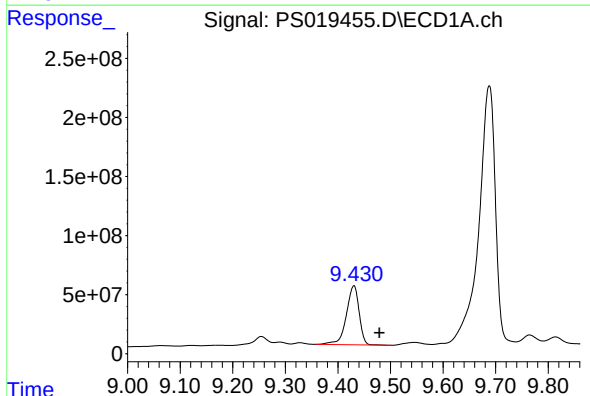
R.T.: 9.170 min
Delta R.T.: -0.023 min
Response: 3009317
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



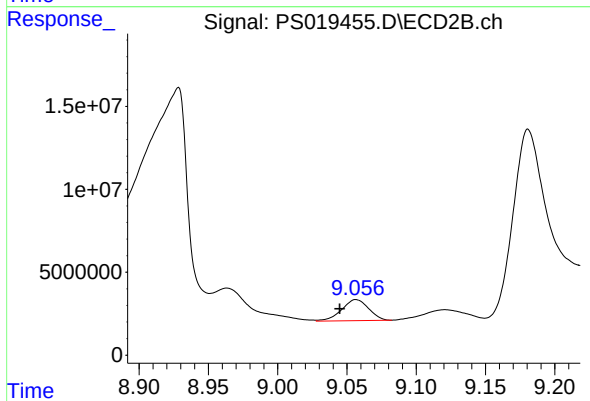
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.007 min
Response: 40150818
Conc: 8.34 ng/ml



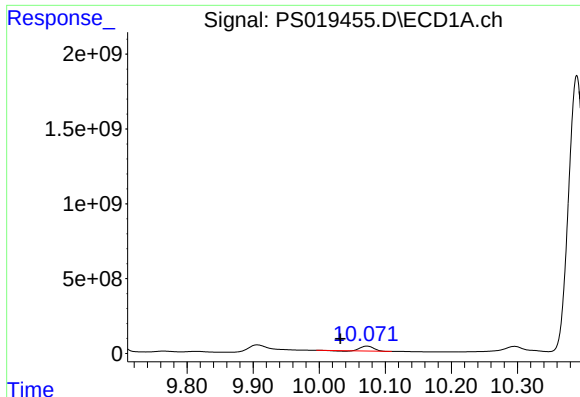
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.049 min
Response: 844725338
Conc: 39.94 ng/ml



#12 2,4,5-T

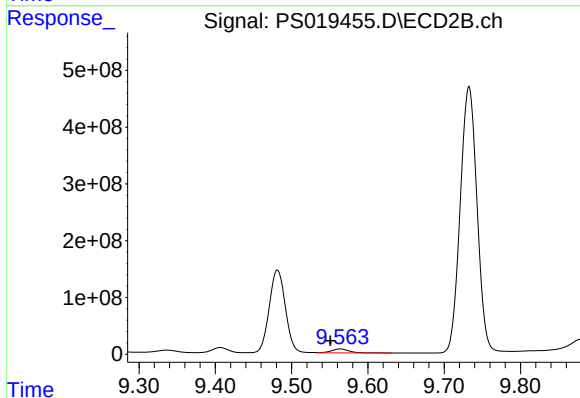
R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 17102783
Conc: 3.95 ng/ml



#13 2,4-DB

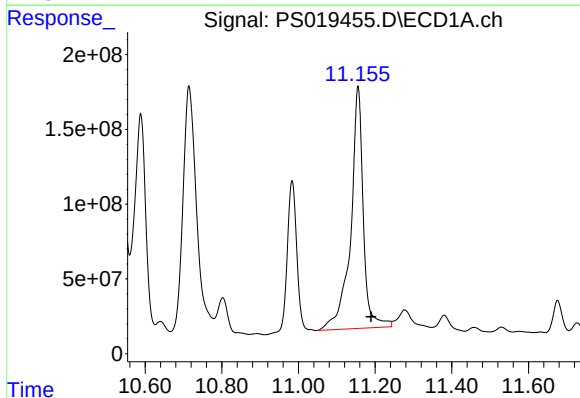
R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 445646856
Conc: 103.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



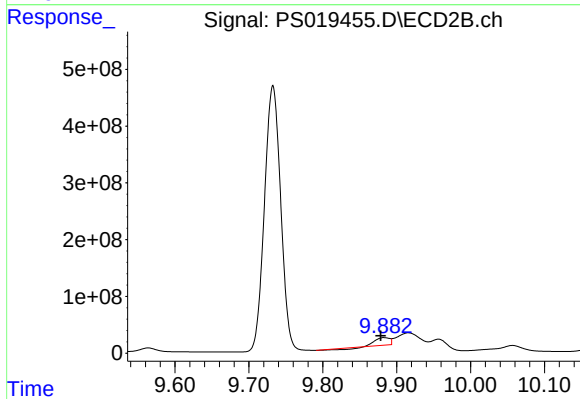
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 112323776
Conc: 197.56 ng/ml



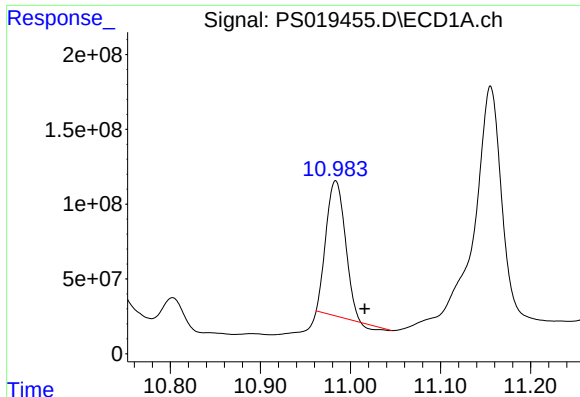
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 3734138299
Conc: 226.16 ng/ml



#14 DINOSEB

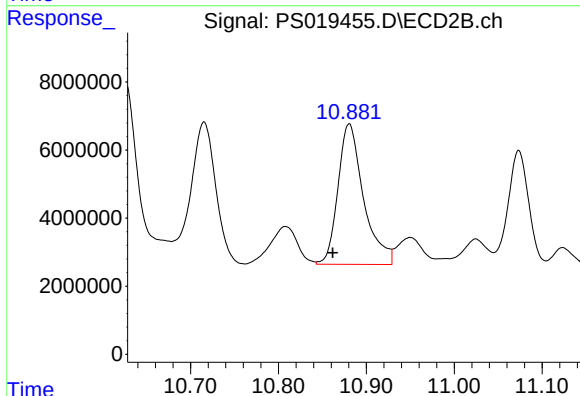
R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 139418978
Conc: 48.11 ng/ml



#15 Picloram

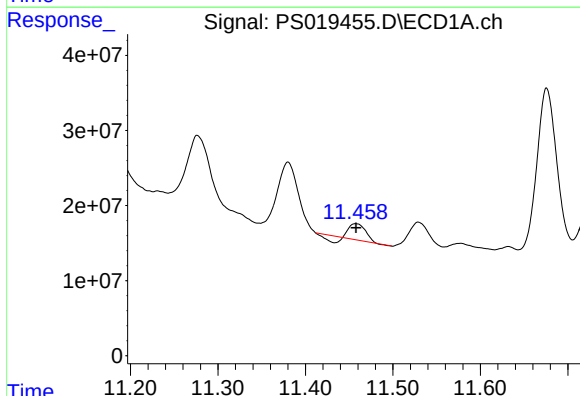
R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 1308504389
Conc: 44.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



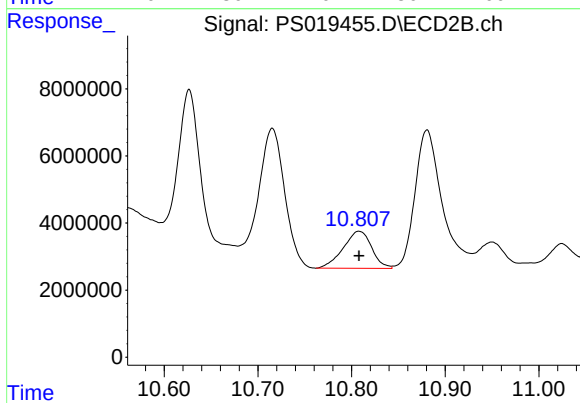
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.019 min
Response: 83672462
Conc: 13.99 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 19938207
Conc: N.D.



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 23509251
Conc: 4.00 ng/ml