

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
 Data File : PS019111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 12:21
 Operator : AJ\MA
 Sample : N2480-04
 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: Apr 22 01:24:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	1957.9E6	440.2E6	523.487	606.448
Target Compounds							
1) T	Dalapon	2.985f	2.496	185.9E6	99310626	41.427	106.962 #
2) T	3,5-DICHL...	6.464	5.999	10899710	154.5E6	2.192	137.926 #
3) T	4-Nitroph...	7.061	6.395	71222541	8890193	54.384	22.367 #
5) T	DICAMBA	7.398	6.960	15062323	4269972	1.091	1.320
6) T	MCP	7.627	7.119f	42805859	10488684	3.929	4.080
7) T	MCPA	7.720	7.319	14410026	-597872	<MDL	N.D. #
8) T	DICHLORPROP	8.054f	7.606	15752722	23499688	4.423	28.122 #
9) T	2,4-D	8.356	7.863	7090945	5800479	1.728	6.112 #
10) T	Pentachlo...	8.706f	8.318	36565902	3600624	<MDL	<MDL #
11) T	2,4,5-TP ...	9.163	8.697	15172465	6009203	<MDL	1.276 #
12) T	2,4,5-T	9.433f	9.057	708.7E6	30144821	35.667	6.981 #
13) T	2,4-DB	10.073	9.565	1121.4E6	382.3E6	318.433	689.721 #
14) T	DINOSEB	11.157	9.877	4299.8E6	284.5E6	281.019	84.859 #
15) T	Picloram	10.984	10.872	722.4E6	208.8E6	26.959	35.270 #
16) T	DCPA	0.000	10.811	0	87424698	N.D.	15.274

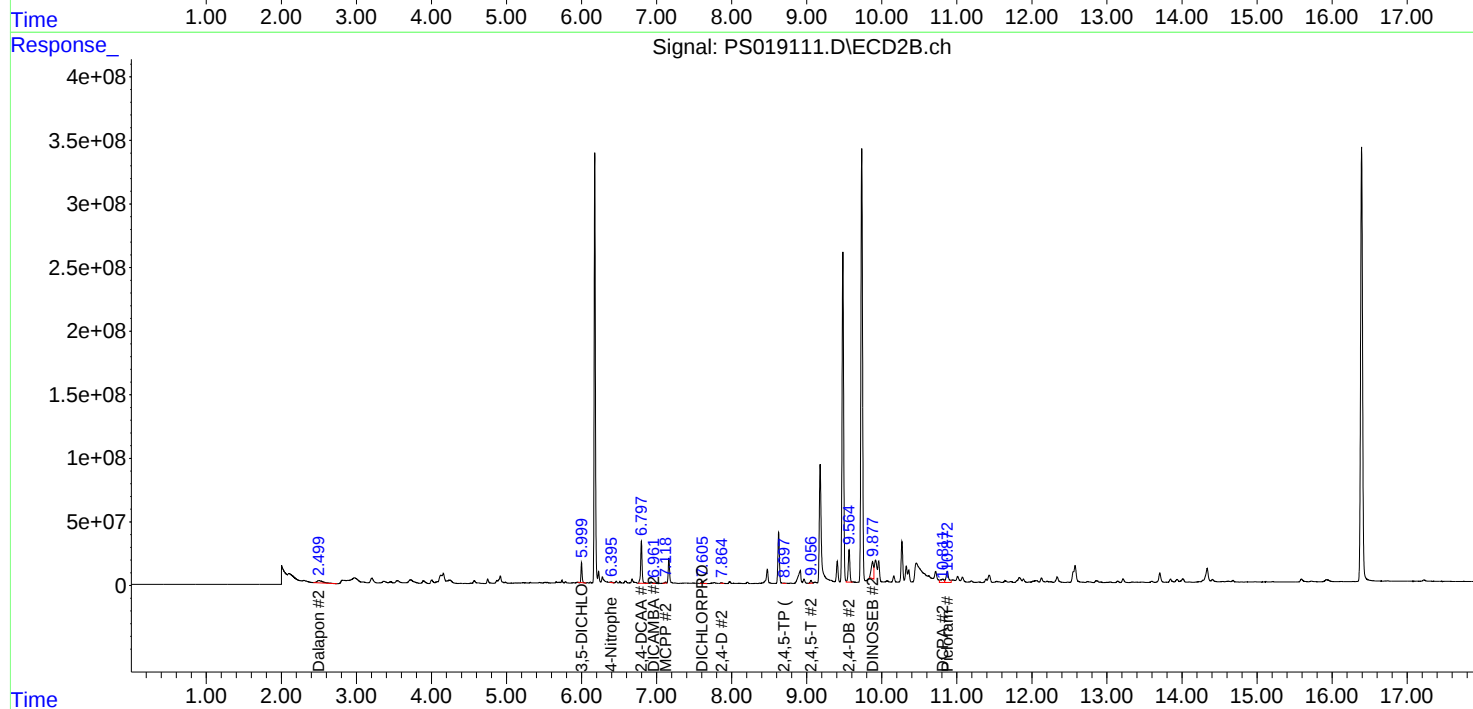
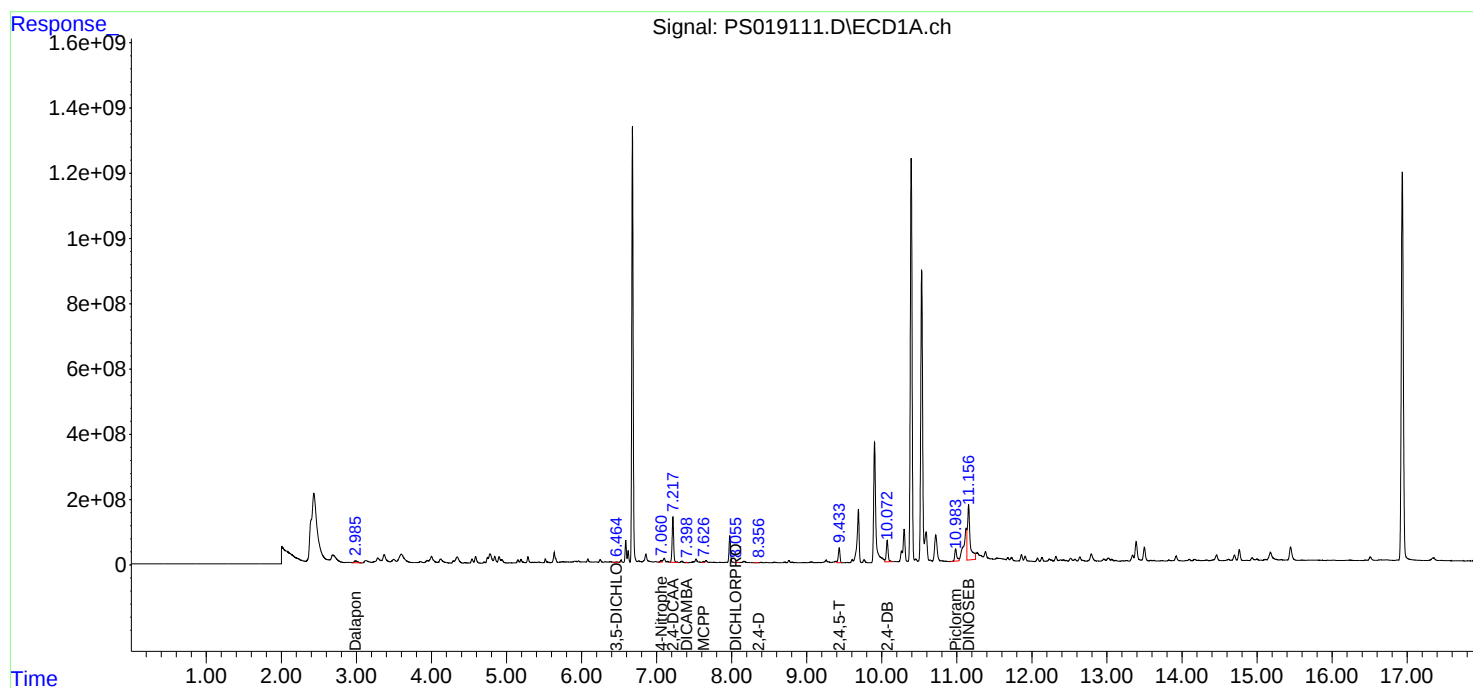
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

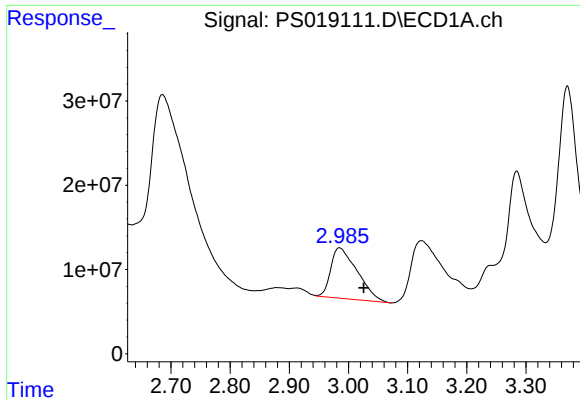
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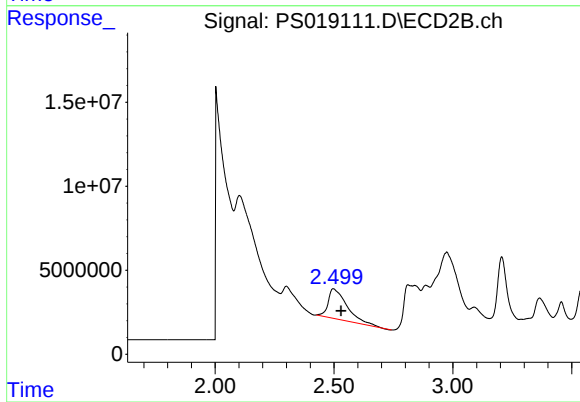




#1 Dalapon

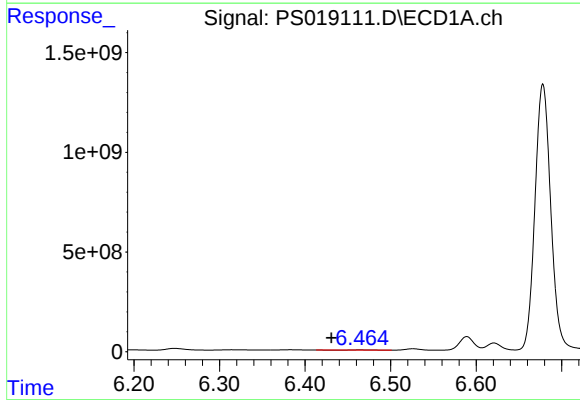
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 185937902
Conc: 41.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



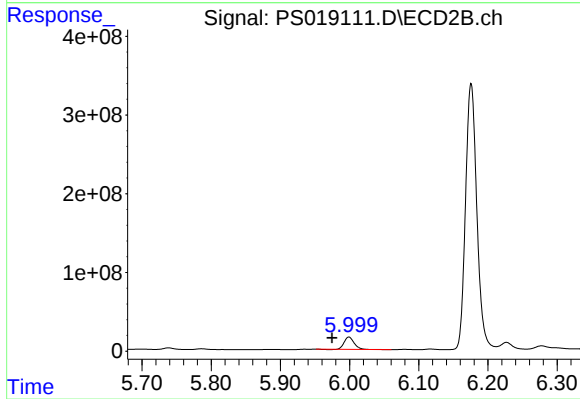
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.034 min
Response: 99310626
Conc: 106.96 ng/ml



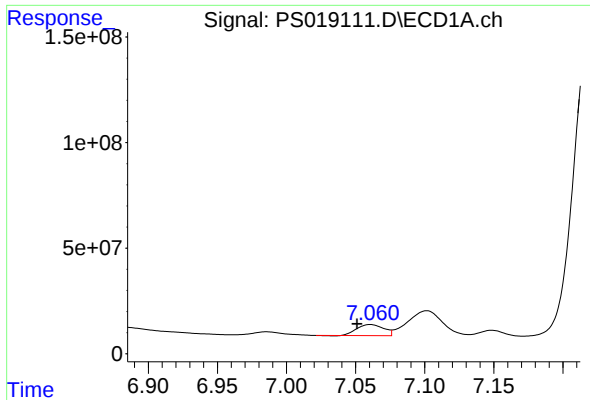
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.033 min
Response: 10899710
Conc: 2.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

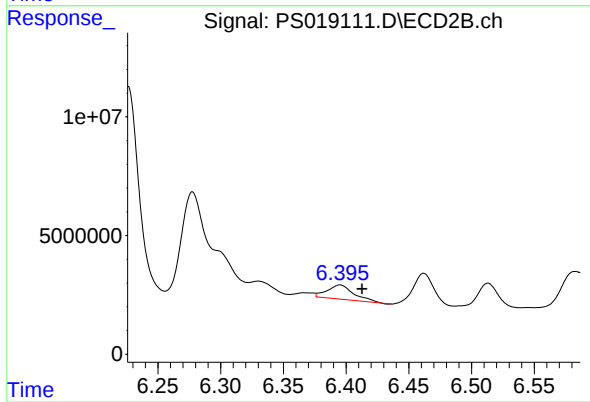
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 154528262
Conc: 137.93 ng/ml



#3 4-Nitrophenol

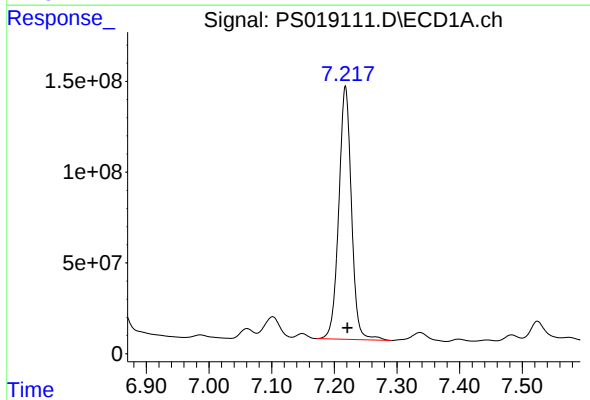
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 71222541
Conc: 54.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



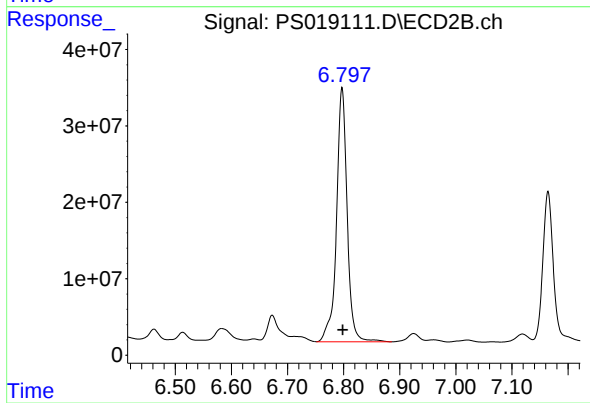
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 8890193
Conc: 22.37 ng/ml



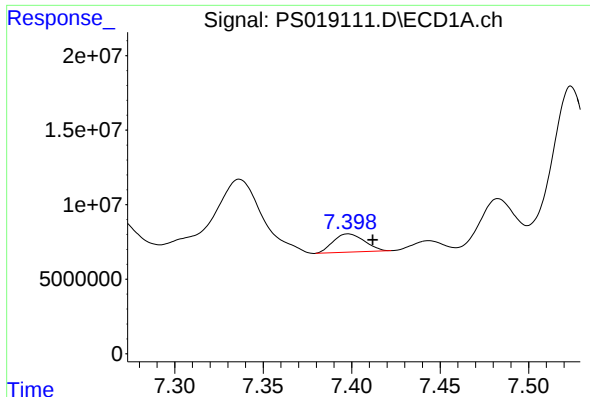
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1957867961
Conc: 523.49 ng/ml



#4 2,4-DCAA

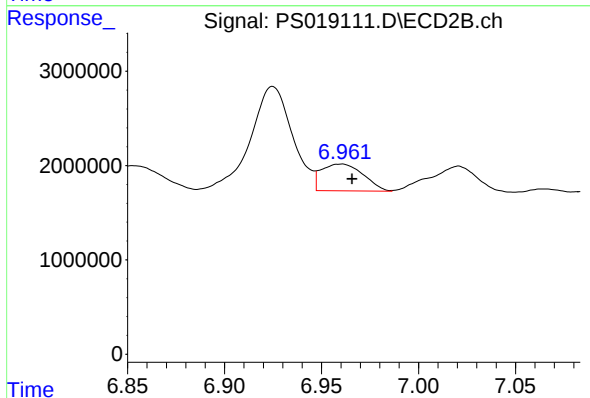
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 440206721
Conc: 606.45 ng/ml



#5 DICAMBA

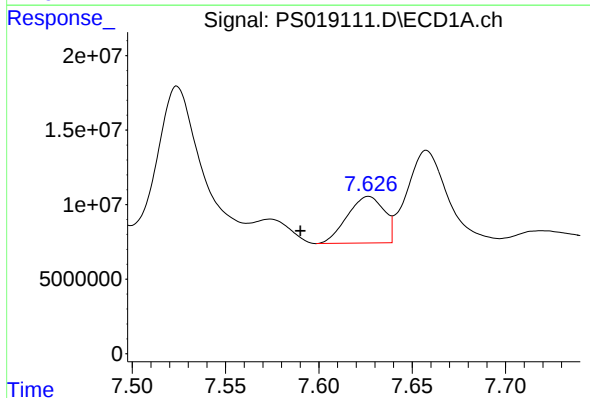
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 15062323
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



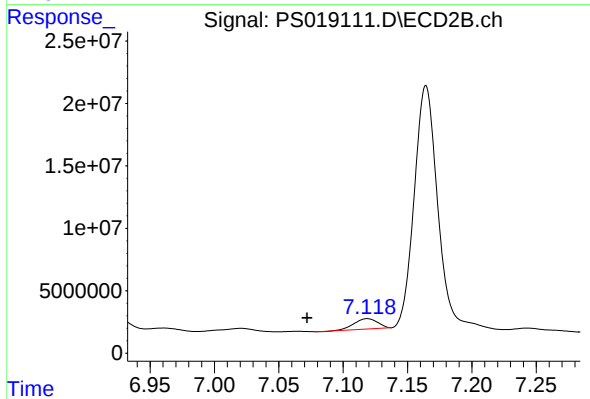
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 4269972
Conc: 1.32 ng/ml



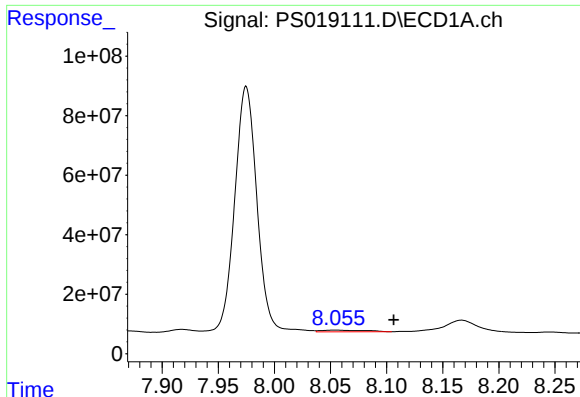
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.037 min
Response: 42805859
Conc: 3.93 ug/ml



#6 MCP

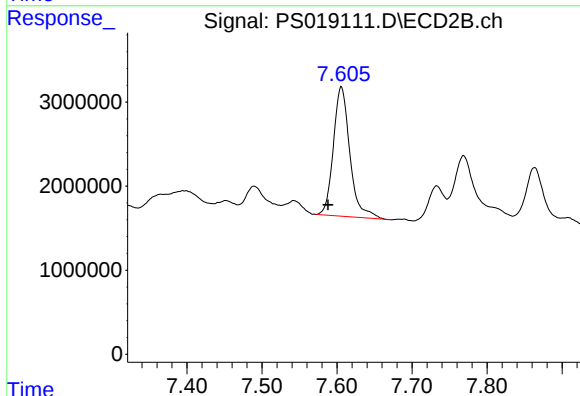
R.T.: 7.119 min
Delta R.T.: 0.047 min
Response: 10488684
Conc: 4.08 ug/ml



#8 DICHLORPROP

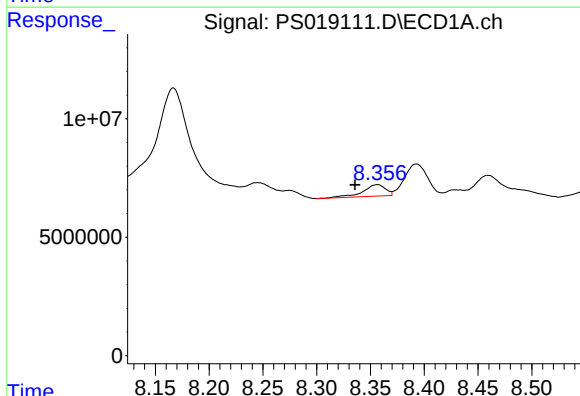
R.T.: 8.054 min
Delta R.T.: -0.052 min
Response: 15752722
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



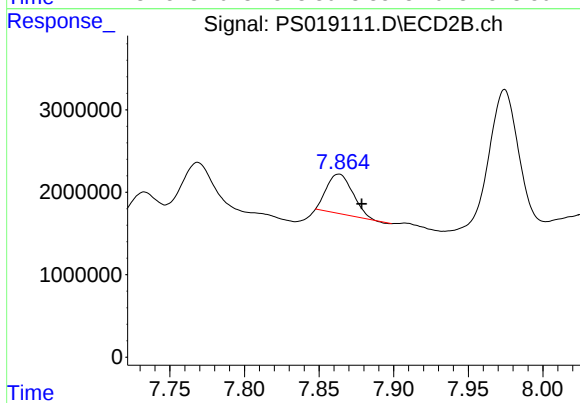
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 23499688
Conc: 28.12 ng/ml



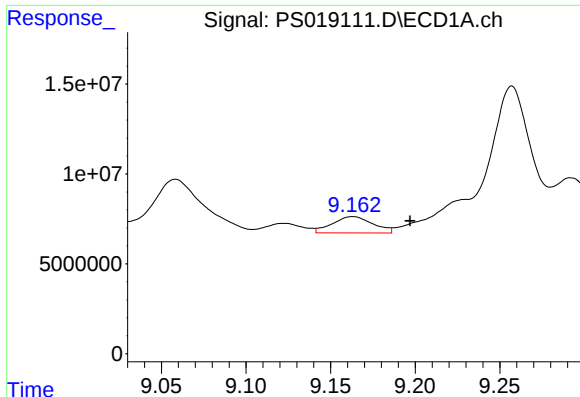
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: 0.020 min
Response: 7090945
Conc: 1.73 ng/ml



#9 2,4-D

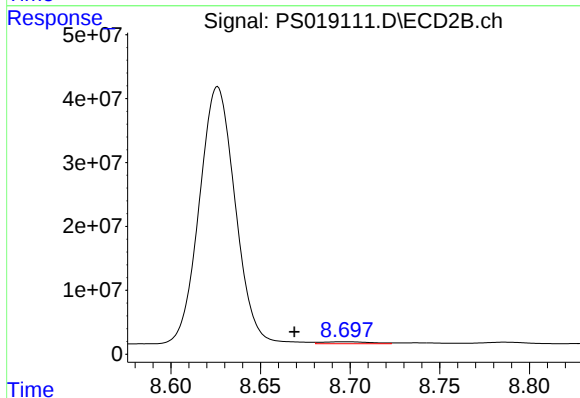
R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 5800479
Conc: 6.11 ng/ml



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

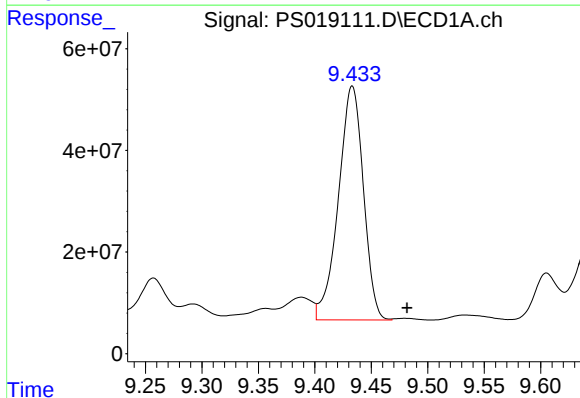
R.T.: 9.163 min
Delta R.T.: -0.034 min
Response: 15172465
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



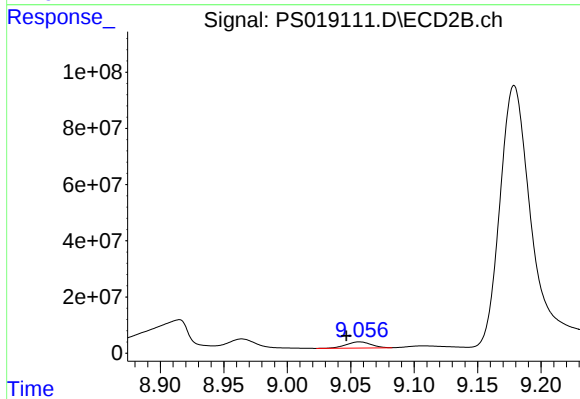
#11 2,4,5-TP (SILVEX)

R.T.: 8.697 min
Delta R.T.: 0.028 min
Response: 6009203
Conc: 1.28 ng/ml



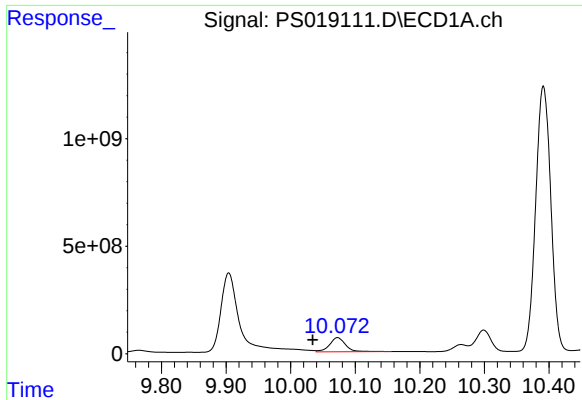
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.048 min
Response: 708738073
Conc: 35.67 ng/ml



#12 2,4,5-T

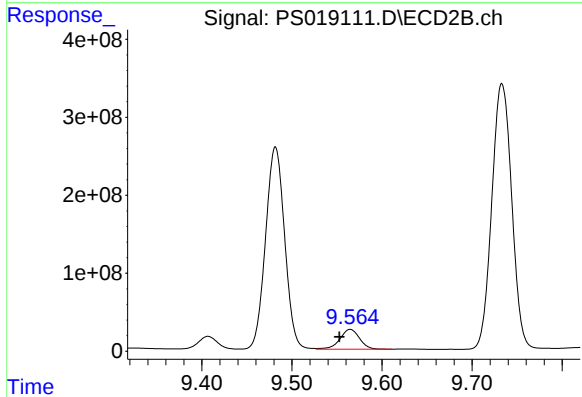
R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 30144821
Conc: 6.98 ng/ml



#13 2,4-DB

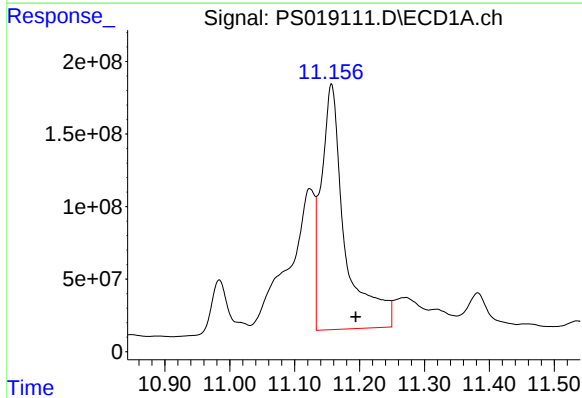
R.T.: 10.073 min
Delta R.T.: 0.038 min
Response: 1121428617
Conc: 318.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



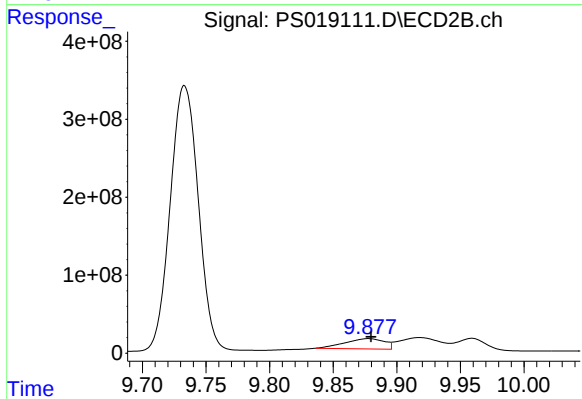
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.012 min
Response: 382322725
Conc: 689.72 ng/ml



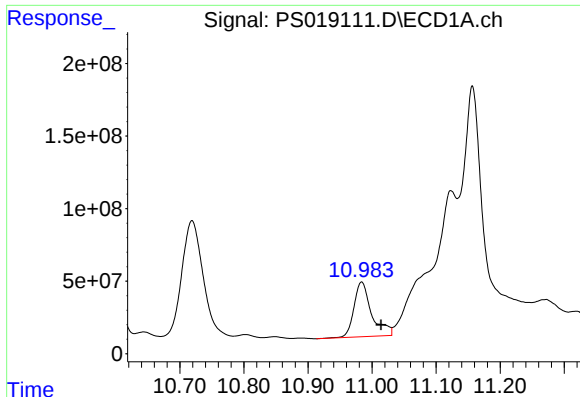
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 4299783959
Conc: 281.02 ng/ml



#14 DINOSEB

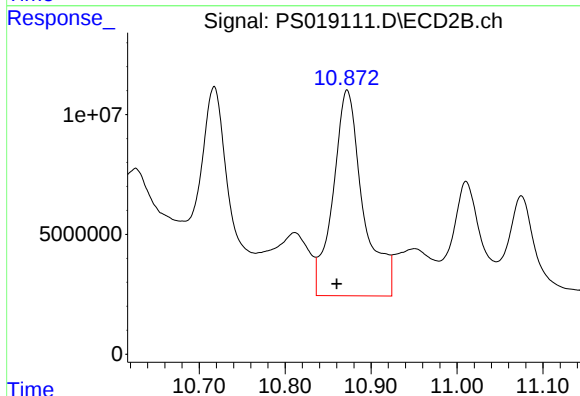
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 284519074
Conc: 84.86 ng/ml



#15 Picloram

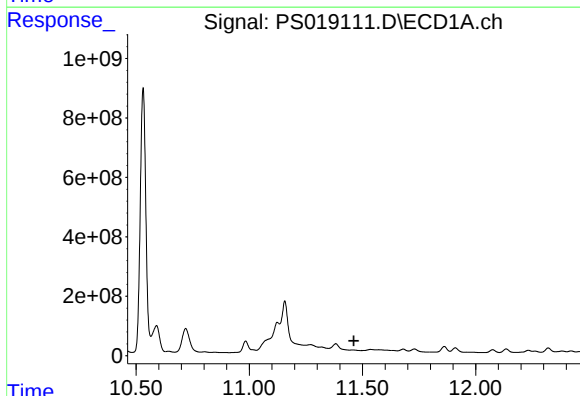
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 722398451
Conc: 26.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



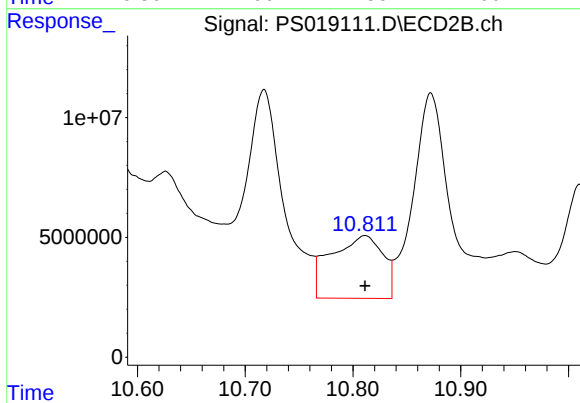
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.012 min
Response: 208834968
Conc: 35.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.462 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 87424698
Conc: 15.27 ng/ml