

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 19:33
 Operator : AJ\MA
 Sample : N2879-07
 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 20 01:39:58 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	6.795	654.5E6	216.5E6	239.675	279.525
Target Compounds							
1) T	Dalapon	2.980f	2.494	225.6E6	114.3E6	46.737	128.626 #
2) T	3,5-DICHL...	6.444	5.998	-1285052	33521911	N.D.	28.743
3) T	4-Nitroph...	7.103f	6.416	27784260	1257557	28.670	3.564 #
5) T	DICAMBA	7.418	6.999	29134596	3636004	2.638	1.085 #
6) T	MCP	7.574	7.063	11127527	406615	1.245	<MDL #
7) T	MCPA	7.713	7.295	10039135	-543	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.604	0	38714648	N.D.	45.175
9) T	2,4-D	8.334	7.859	2085404	28364020	<MDL	28.403 #
10) T	Pentachlo...	8.658	8.303	44202004	5743924	1.125	<MDL #
11) T	2,4,5-TP ...	9.142f	8.703	3778668	10764529	<MDL	2.237 #
12) T	2,4,5-T	9.494	9.055	12726129	52755241	<MDL	12.183 #
13) T	2,4-DB	10.070	9.562	497.9E6	135.6E6	116.113	238.504 #
14) T	DINOSEB	11.153	9.879	4983.5E6	301.7E6	301.821	104.106 #
15) T	Picloram	10.981	10.876	1098.8E6	183.5E6	37.591	30.682
16) T	DCPA	11.467	10.806	-38061547	48309368	N.D.	8.229

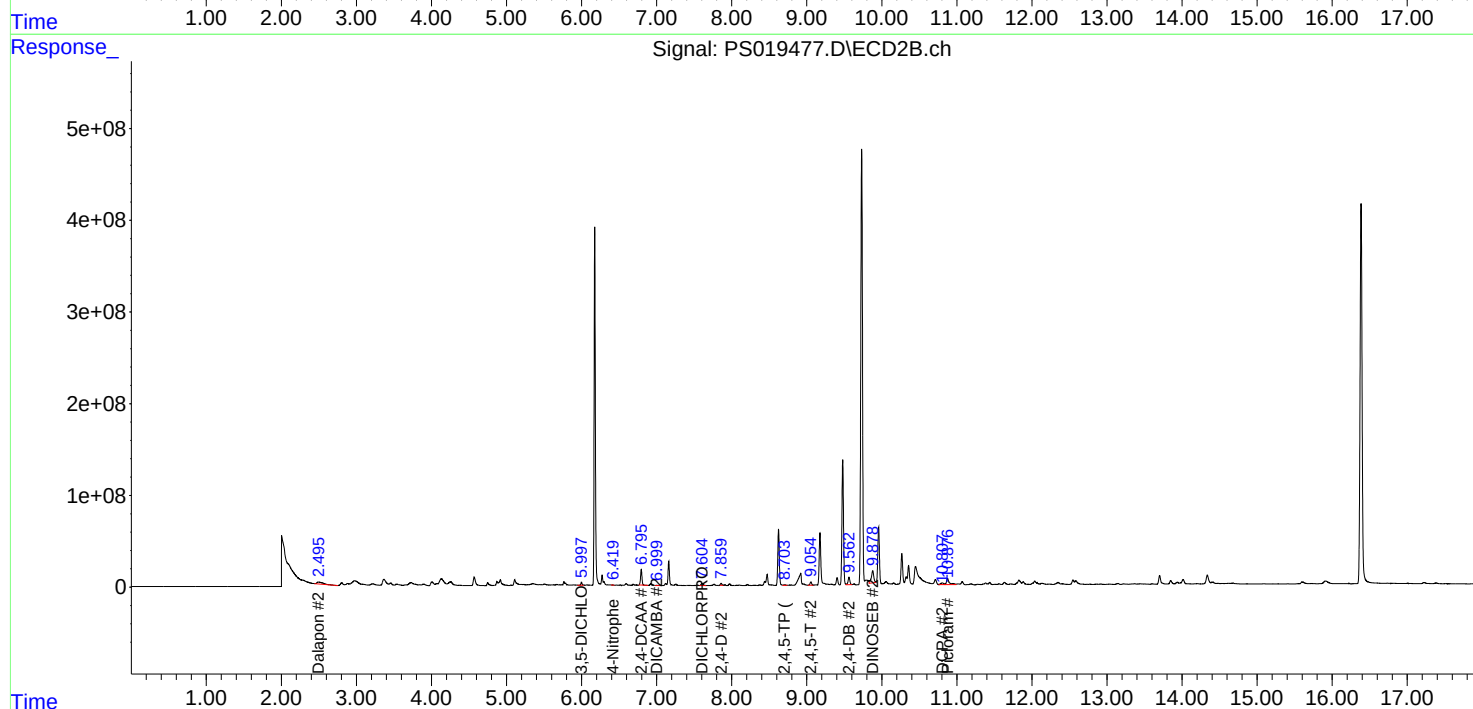
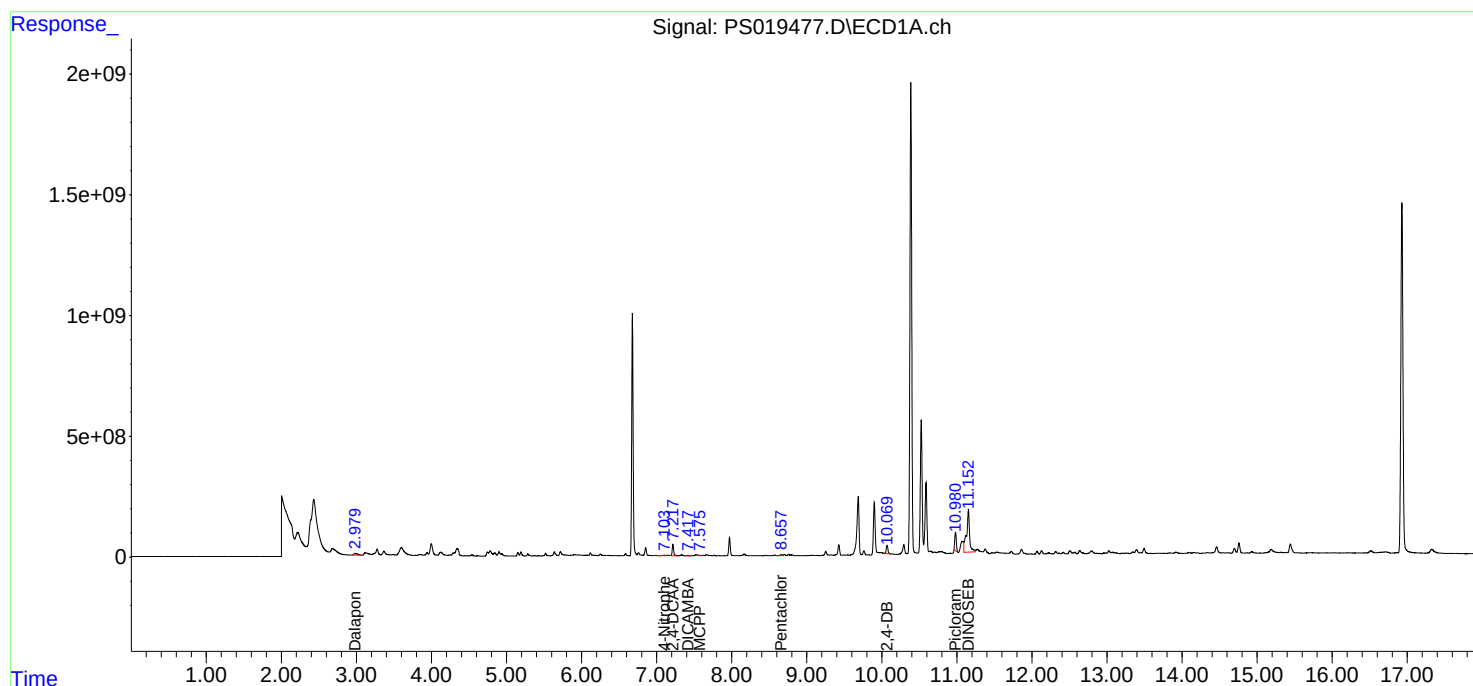
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

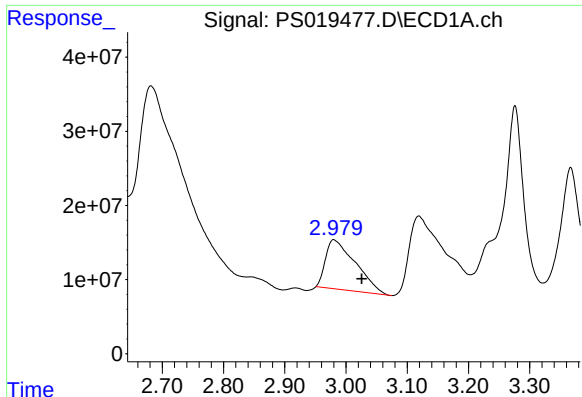
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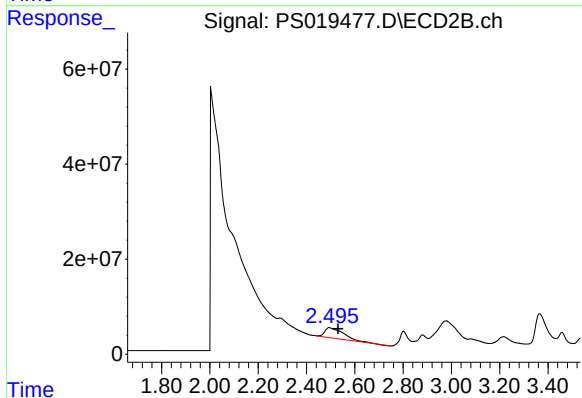




#1 Dalapon

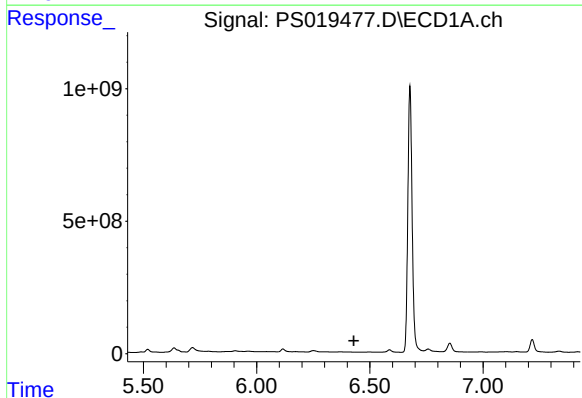
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 225631356
Conc: 46.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



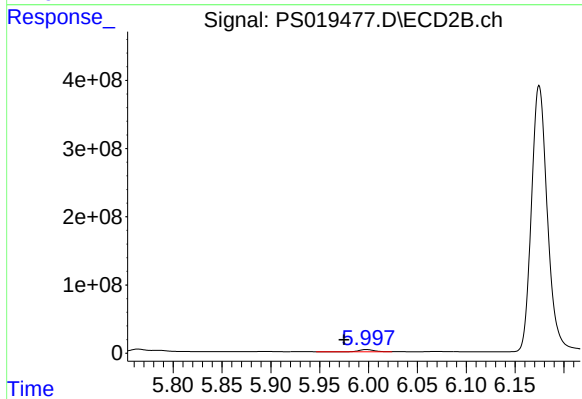
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 114338223
Conc: 128.63 ng/ml



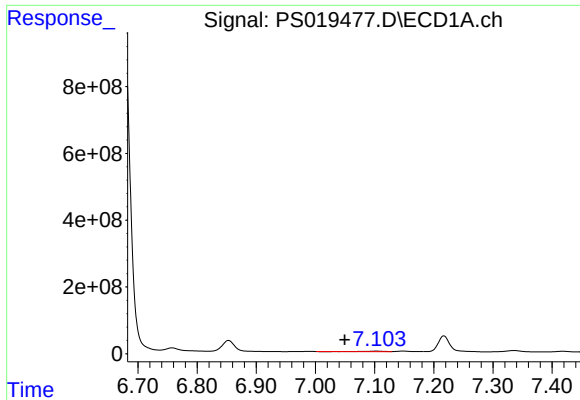
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.014 min
Response: -1285052
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

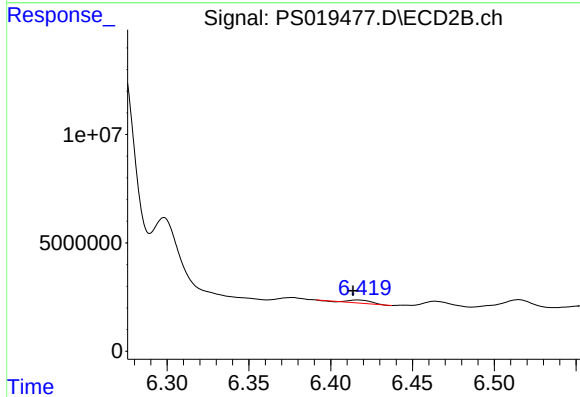
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 33521911
Conc: 28.74 ng/ml



#3 4-Nitrophenol

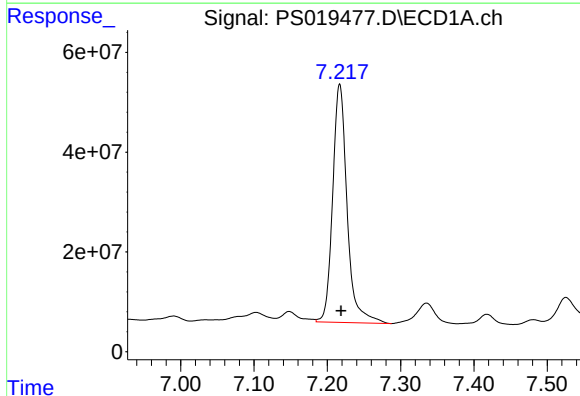
R.T.: 7.103 min
Delta R.T.: 0.053 min
Response: 27784260
Conc: 28.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



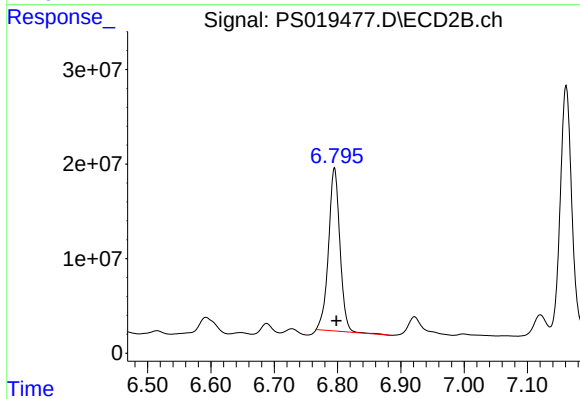
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 1257557
Conc: 3.56 ng/ml



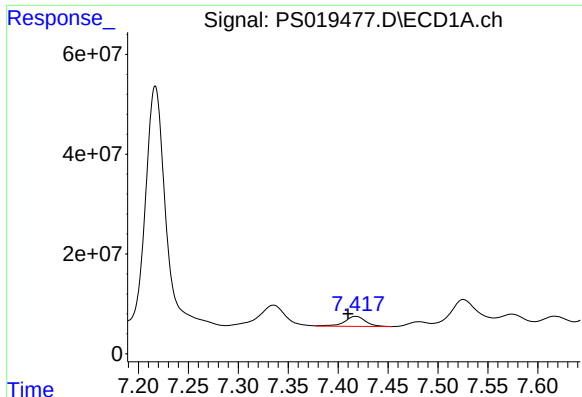
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 654523827
Conc: 239.68 ng/ml



#4 2,4-DCAA

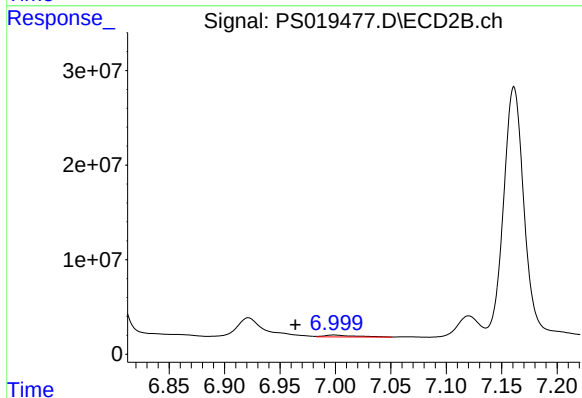
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 216507719
Conc: 279.53 ng/ml



#5 DICAMBA

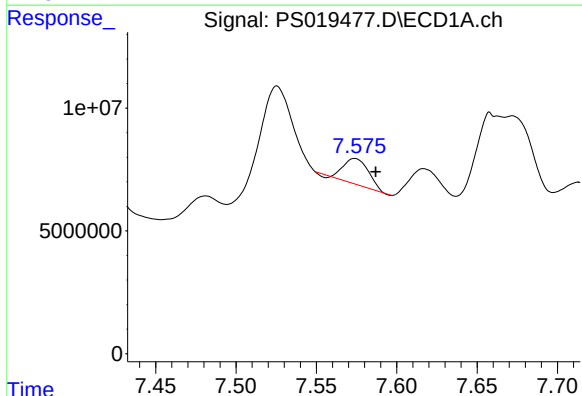
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 29134596
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



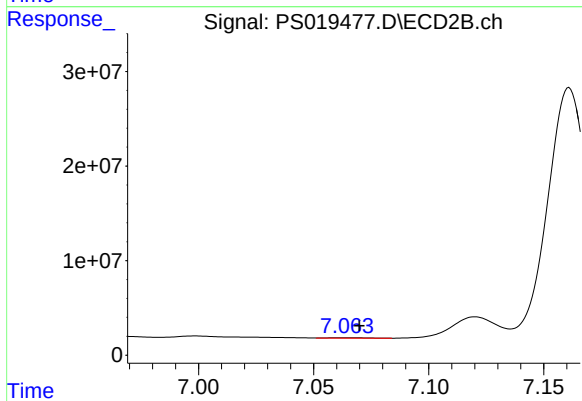
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: 0.035 min
Response: 3636004
Conc: 1.09 ng/ml



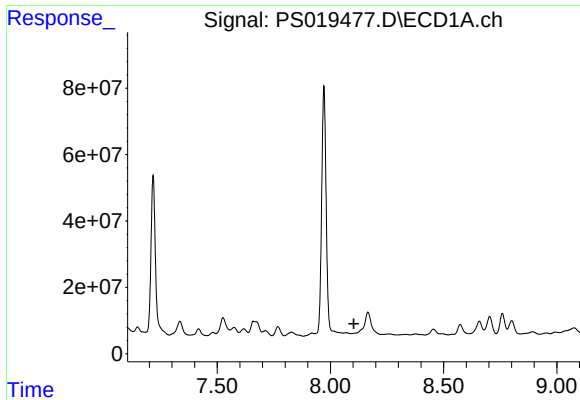
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 11127527
Conc: 1.24 ug/ml



#6 MCP

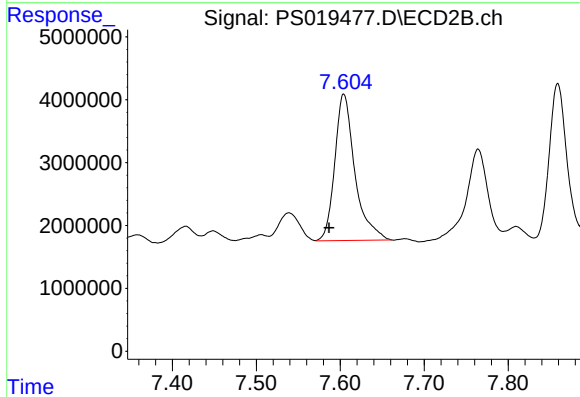
R.T.: 7.063 min
Delta R.T.: -0.007 min
Response: 406615
Conc: N.D.



#8 DICHLORPROP

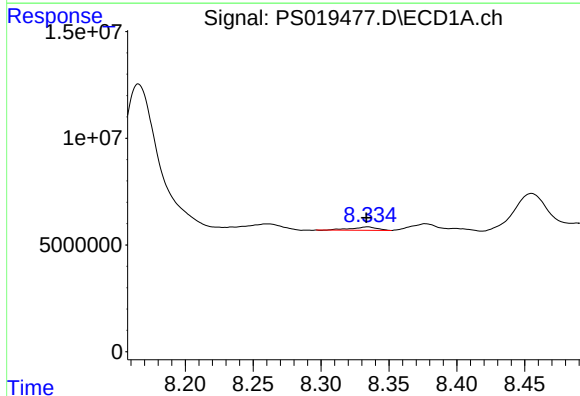
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



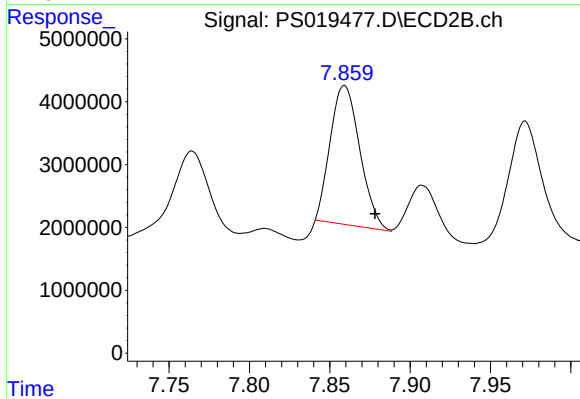
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.018 min
Response: 38714648
Conc: 45.17 ng/ml



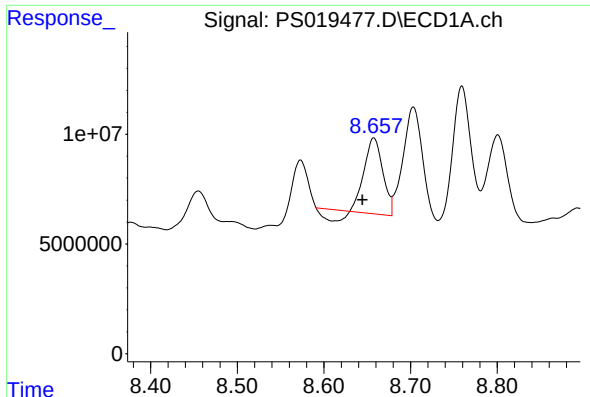
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2085404
Conc: N.D.



#9 2,4-D

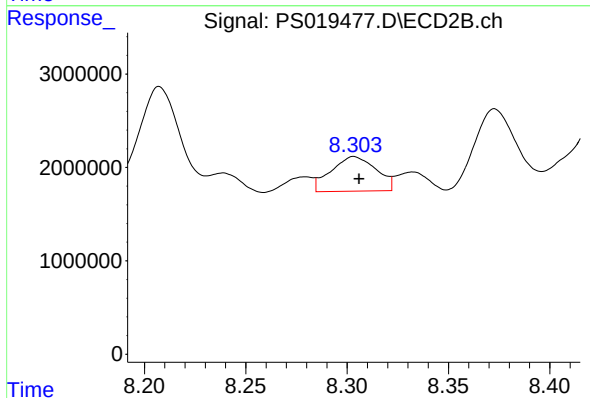
R.T.: 7.859 min
Delta R.T.: -0.019 min
Response: 28364020
Conc: 28.40 ng/ml



#10 Pentachlorophenol

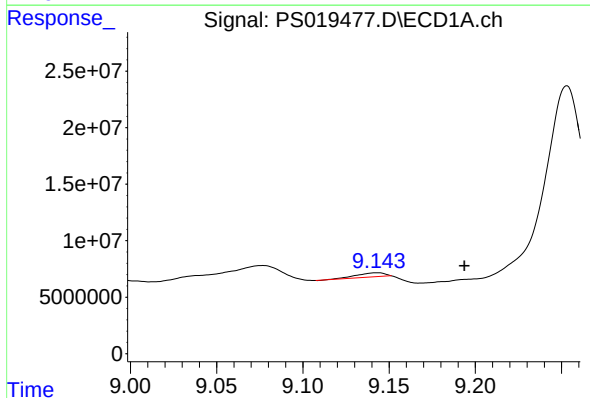
R.T.: 8.658 min
Delta R.T.: 0.013 min
Response: 44202004
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



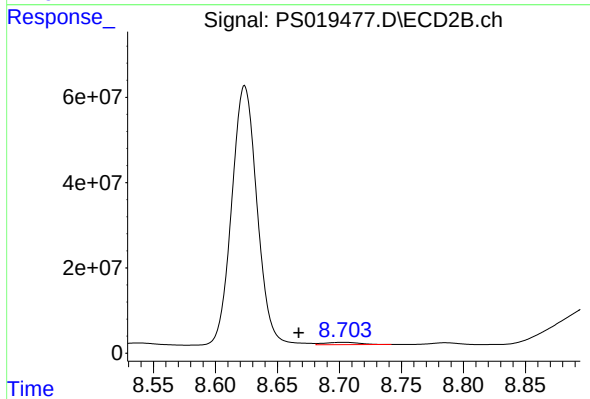
#10 Pentachlorophenol

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 5743924
Conc: N.D.



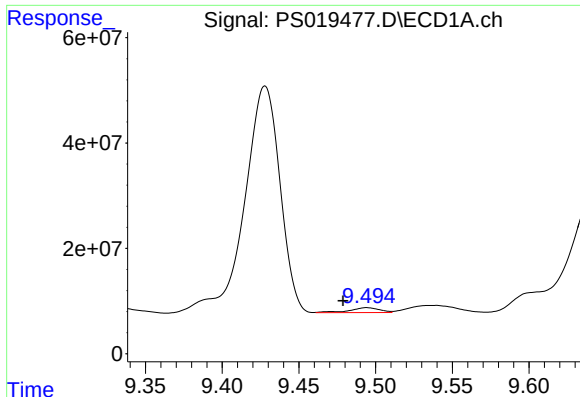
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: -0.051 min
Response: 3778668
Conc: N.D.



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

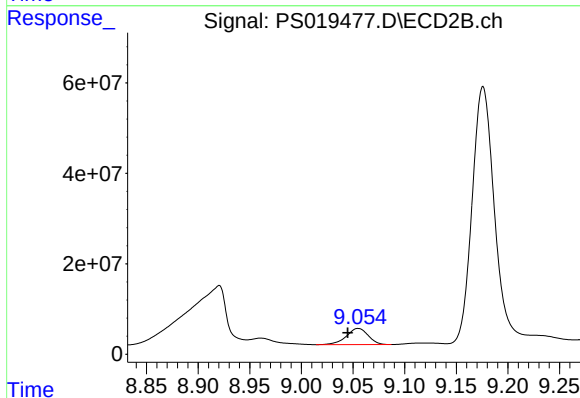
R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 10764529
Conc: 2.24 ng/ml



#12 2,4,5-T

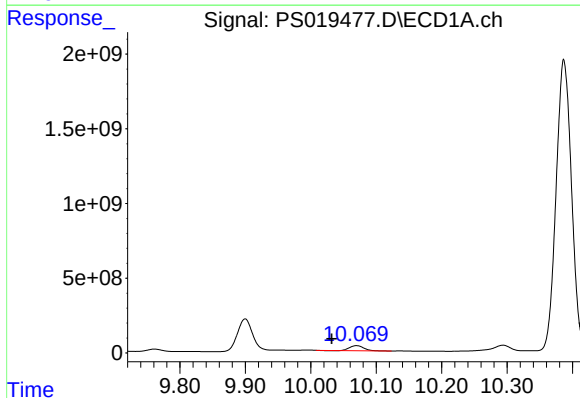
R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 12726129
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



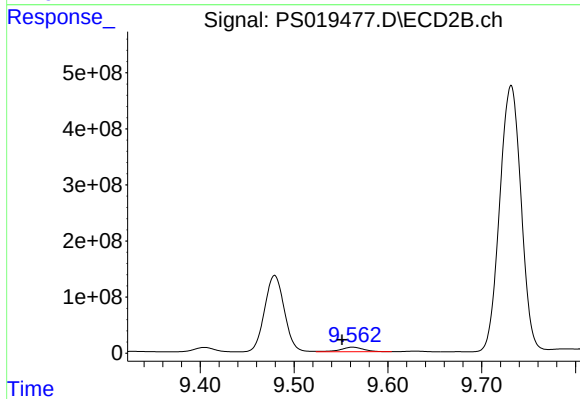
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 52755241
Conc: 12.18 ng/ml



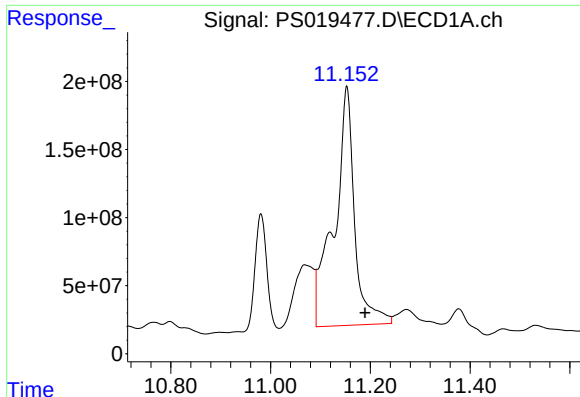
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 497921839
Conc: 116.11 ng/ml



#13 2,4-DB

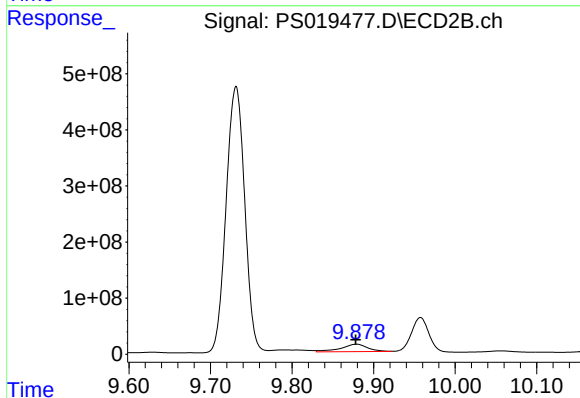
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 135604190
Conc: 238.50 ng/ml



#14 DINOSEB

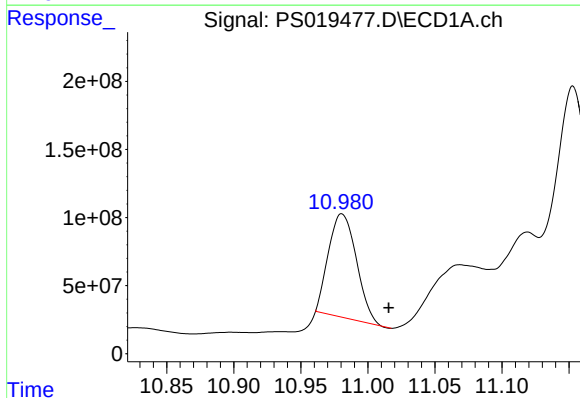
R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 4983465567
Conc: 301.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



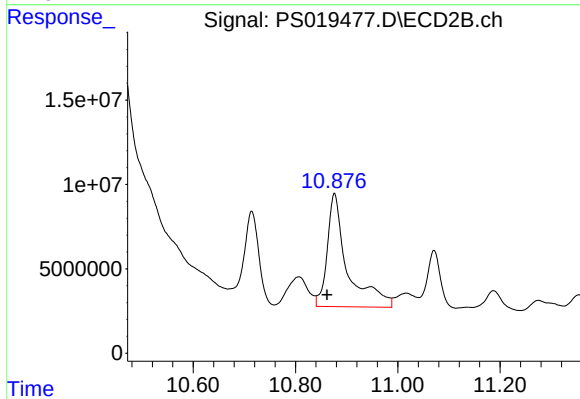
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 301687775
Conc: 104.11 ng/ml



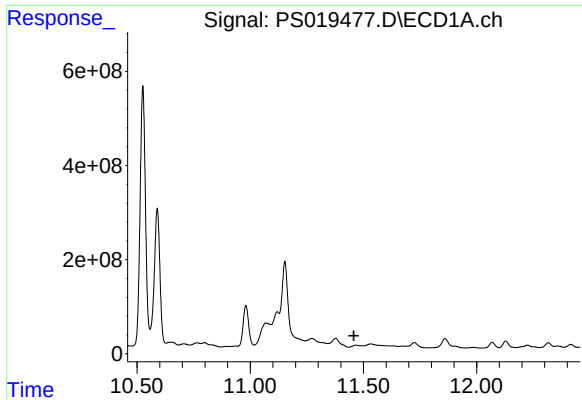
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 1098783286
Conc: 37.59 ng/ml



#15 Picloram

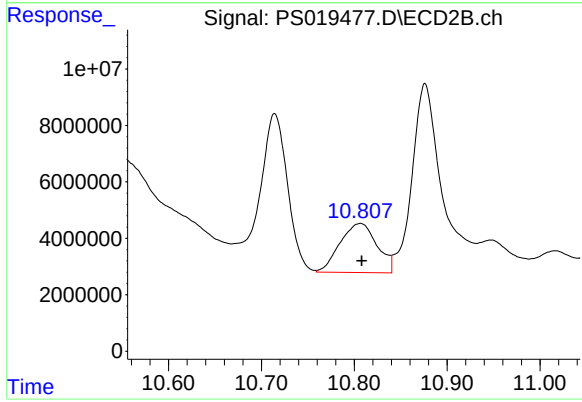
R.T.: 10.876 min
Delta R.T.: 0.015 min
Response: 183501054
Conc: 30.68 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.009 min
Response: -38061547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 48309368
Conc: 8.23 ng/ml