

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 19:57
 Operator : AJ\MA
 Sample : N2879-10
 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 20 01:40:14 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	6.795	759.8E6	261.1E6	278.216	337.108
Target Compounds							
1) T	Dalapon	2.980f	2.492	218.1E6	102.1E6	45.172	114.872 #
2) T	3,5-DICHL...	6.369f	5.998	-11331028	89182786	N.D.	76.470
5) T	DICAMBA	7.419	6.999	26004443	4416538	2.355	1.318 #
6) T	MCP	7.574	7.067	17878377	94817	2.000	<MDL #
7) T	MCPA	7.670f	7.256	46755758	17596010	3.752	4.724 #
8) T	DICHLORPROP	0.000	7.605	0	35897843	N.D.	41.888
9) T	2,4-D	8.375f	7.860	-552124	31244682	N.D.	31.287
10) T	Pentachlo...	8.657	8.304	52298840	10503709	1.331	<MDL #
11) T	2,4,5-TP ...	9.254f	8.703	163.2E6	12692798	9.027	2.637 #
12) T	2,4,5-T	9.494	9.055	13218753	49810402	<MDL	11.503 #
13) T	2,4-DB	10.071	9.563	382.3E6	130.1E6	89.144	228.907 #
14) T	DINOSEB	11.153	9.879	3710.3E6	290.2E6	224.710	100.148 #
15) T	Picloram	11.070f	10.877	13513840	148.9E6	<MDL	24.897 #
16) T	DCPA	11.469	10.807	-73831303	42583248	N.D.	7.254

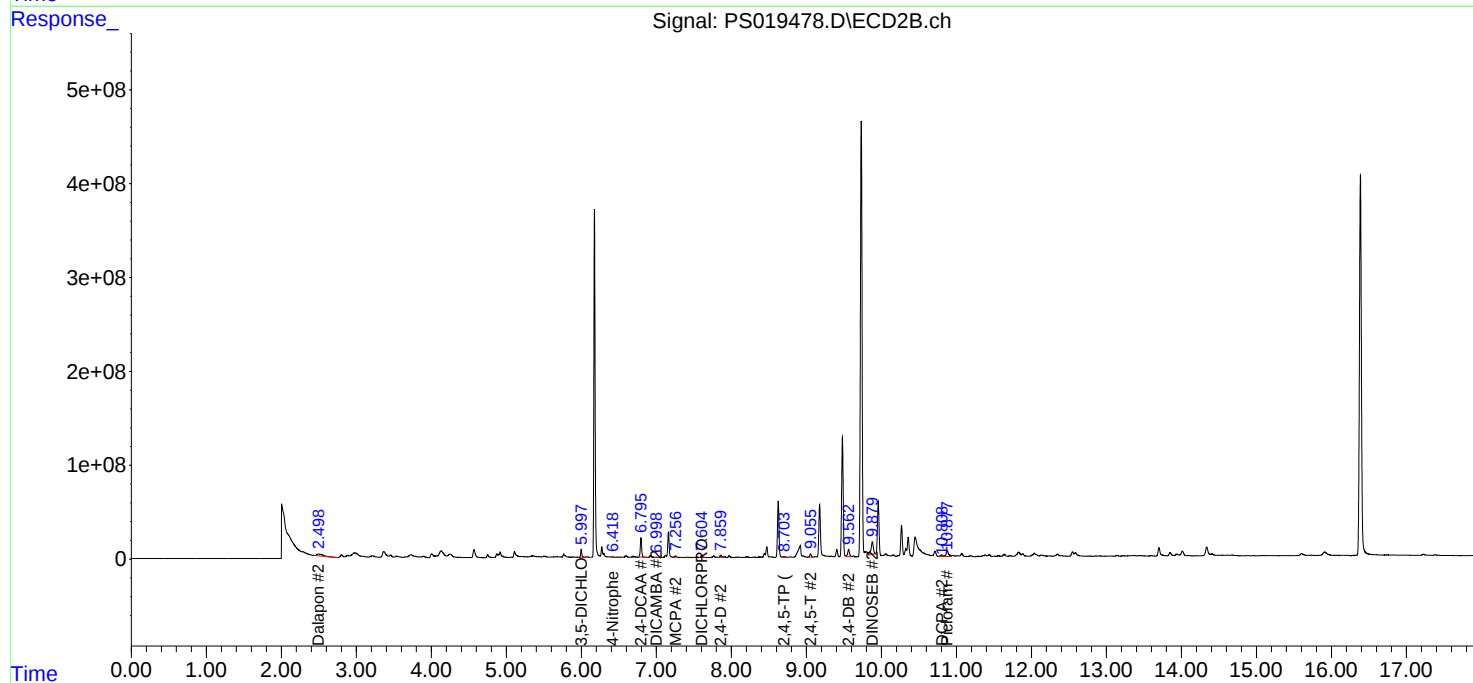
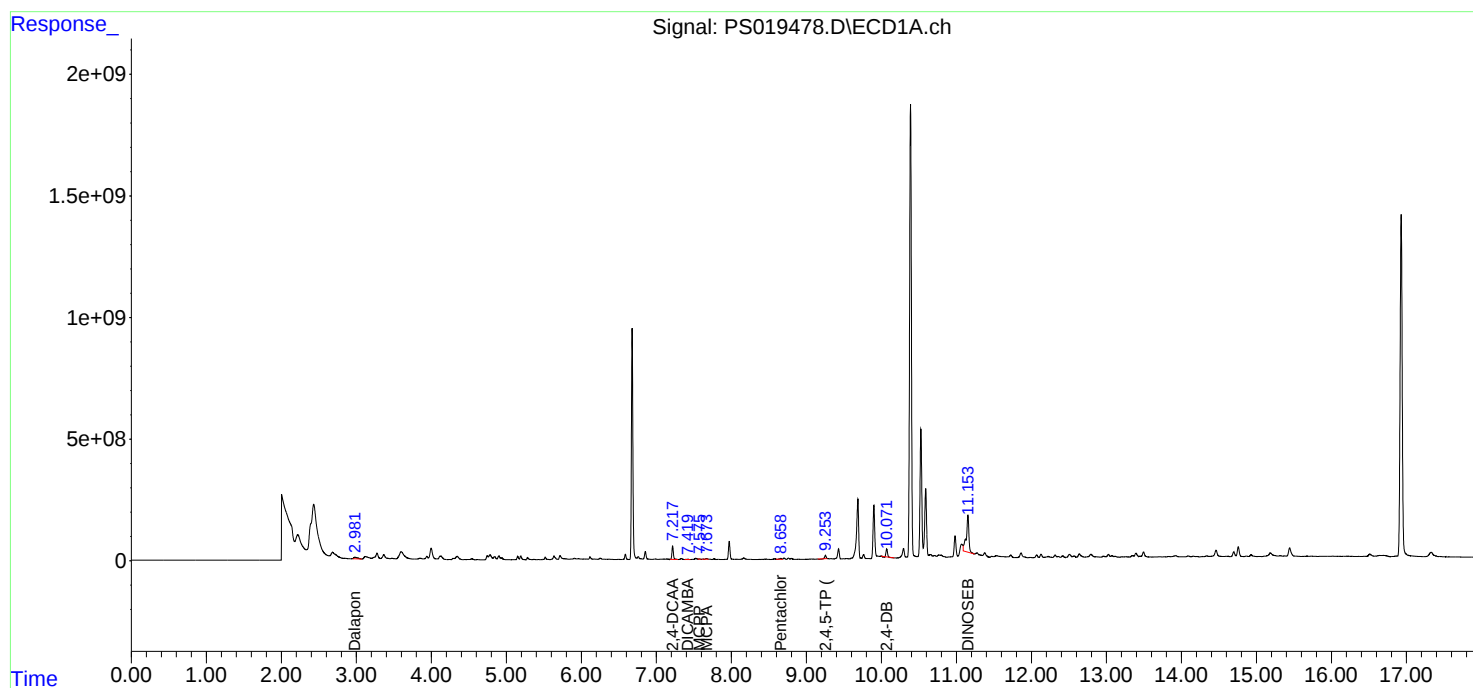
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

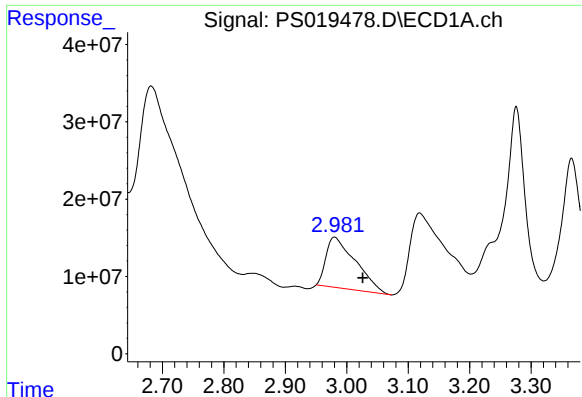
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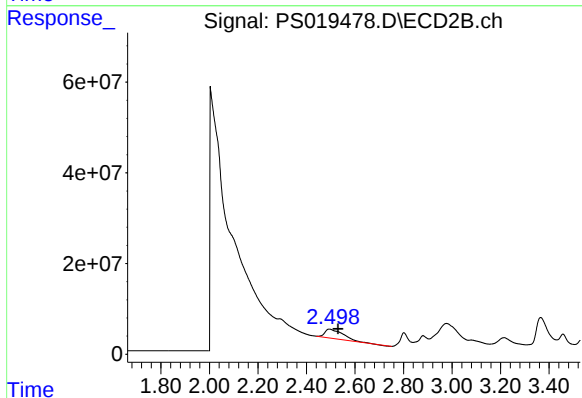




#1 Dalapon

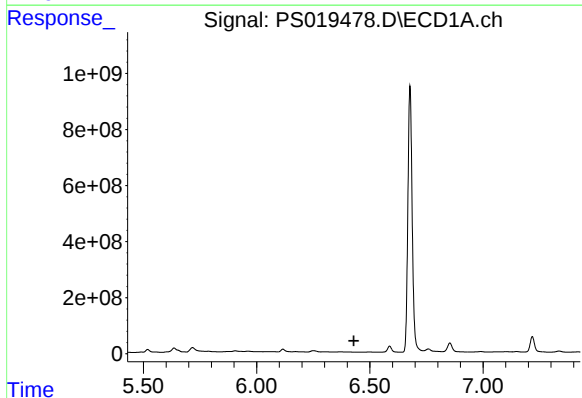
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 218078698
Conc: 45.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



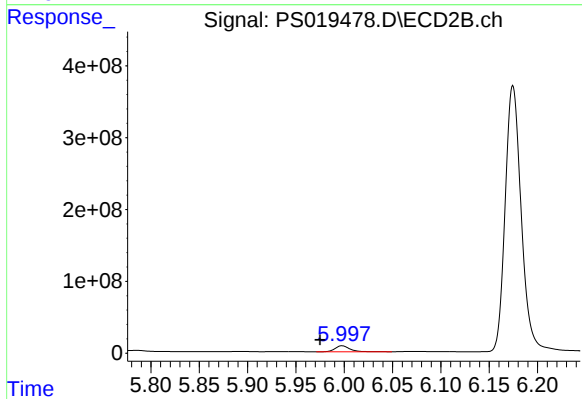
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 102112056
Conc: 114.87 ng/ml



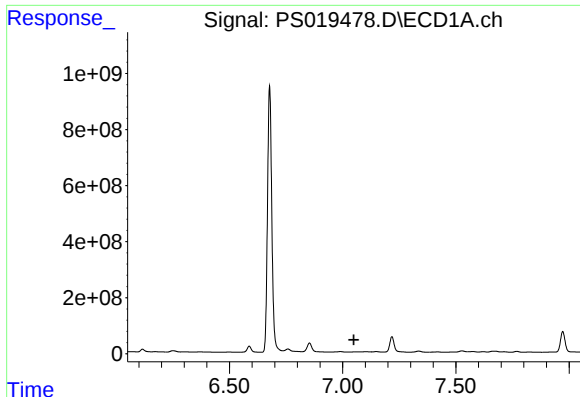
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.061 min
Response: -11331028
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

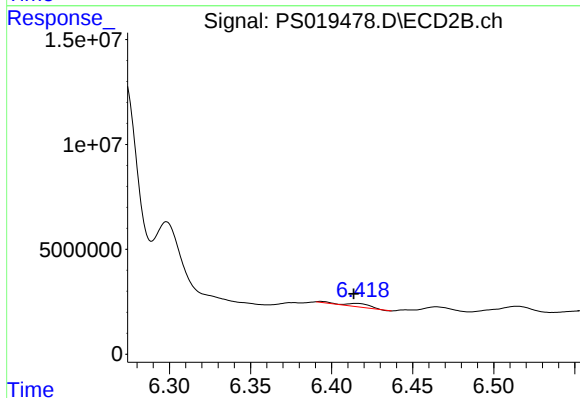
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 89182786
Conc: 76.47 ng/ml



#3 4-Nitrophenol

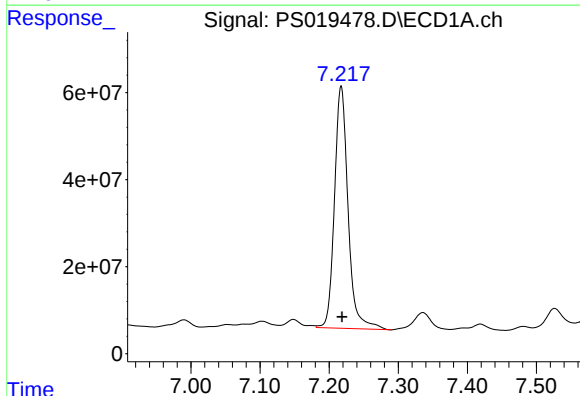
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: -11536810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



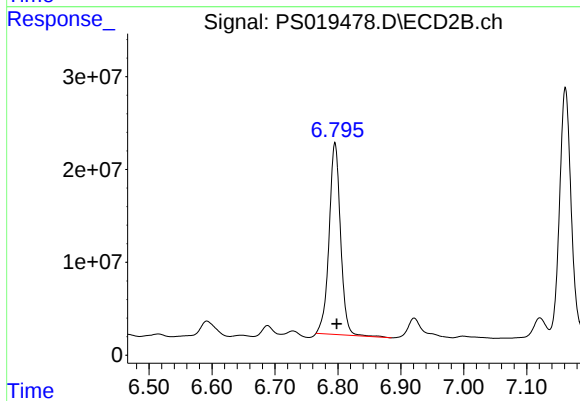
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 1859010
Conc: 5.27 ng/ml



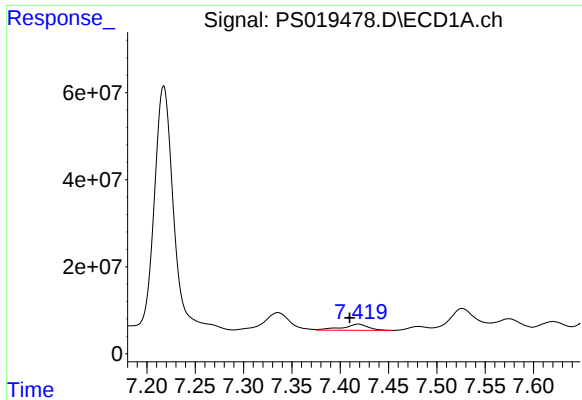
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 759774673
Conc: 278.22 ng/ml



#4 2,4-DCAA

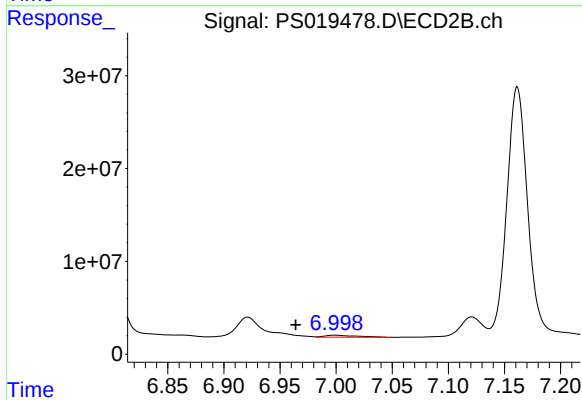
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 261108555
Conc: 337.11 ng/ml



#5 DICAMBA

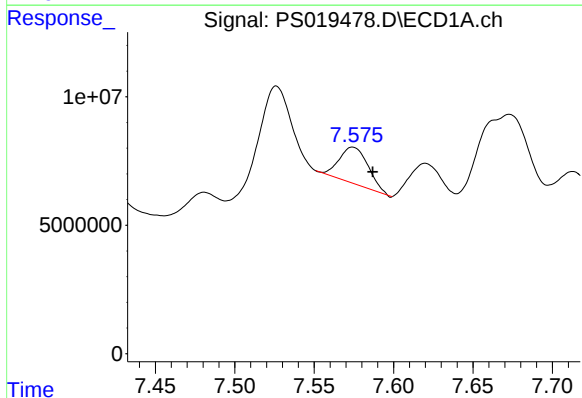
R.T.: 7.419 min
Delta R.T.: 0.008 min
Response: 26004443
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



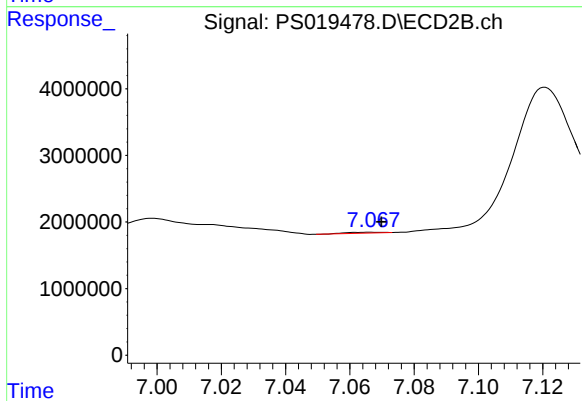
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: 0.035 min
Response: 4416538
Conc: 1.32 ng/ml



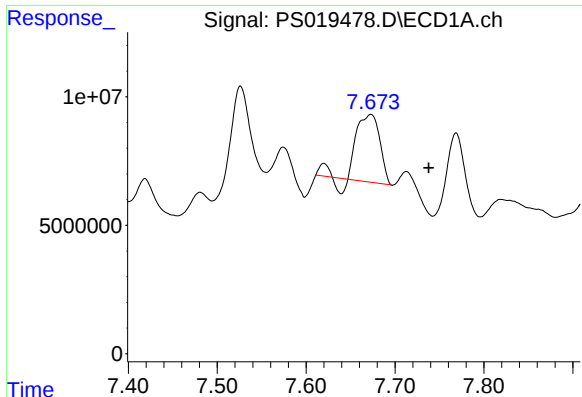
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 17878377
Conc: 2.00 ug/ml



#6 MCP

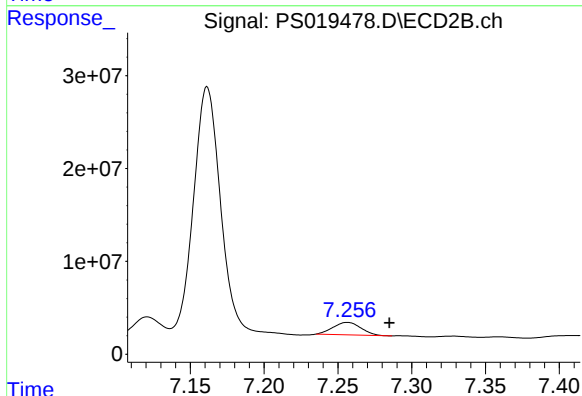
R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 94817
Conc: N.D.



#7 MCPA

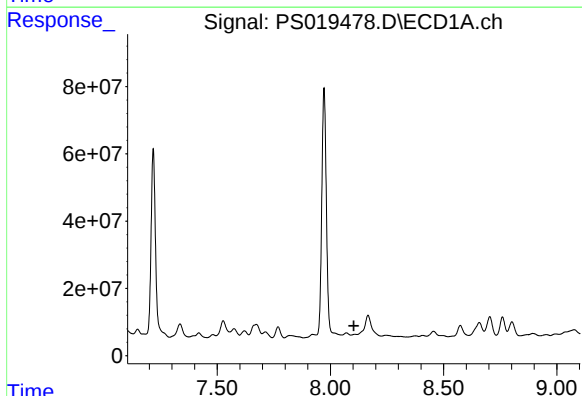
R.T.: 7.670 min
Delta R.T.: -0.068 min
Response: 46755758
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



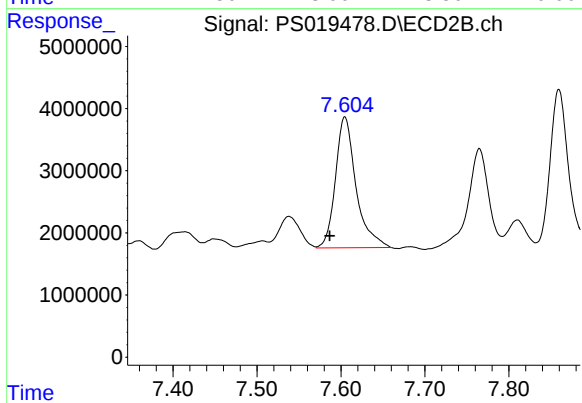
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.028 min
Response: 17596010
Conc: 4.72 ug/ml



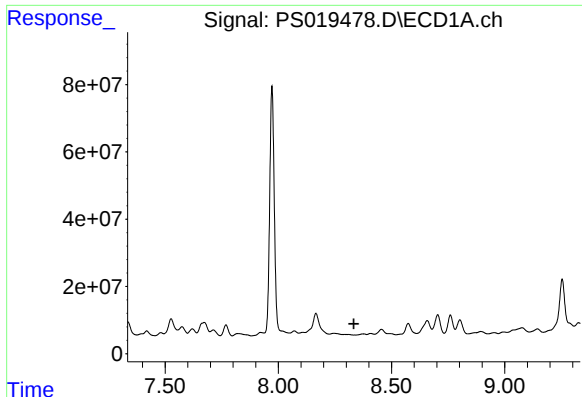
#8 DICHLORPROP

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



#8 DICHLORPROP

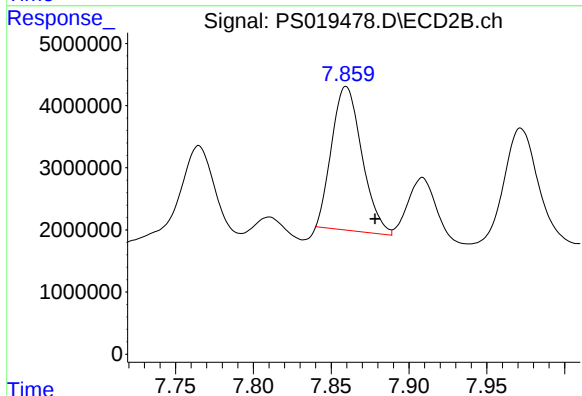
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 35897843
Conc: 41.89 ng/ml



#9 2,4-D

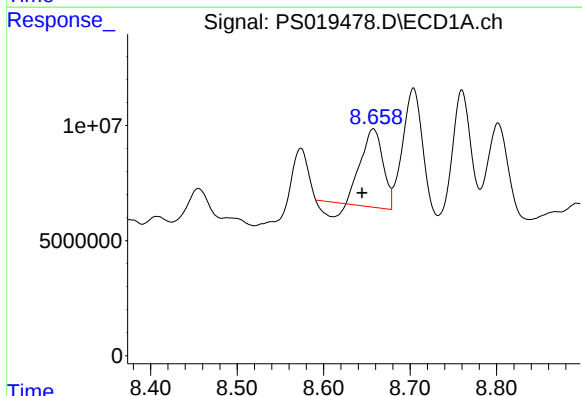
R.T.: 8.375 min
Delta R.T.: 0.041 min
Response: -552124
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



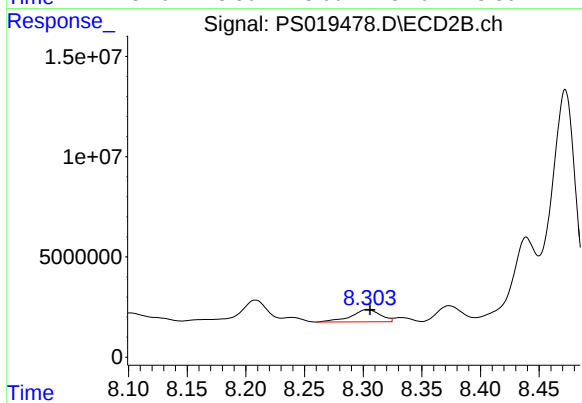
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 31244682
Conc: 31.29 ng/ml



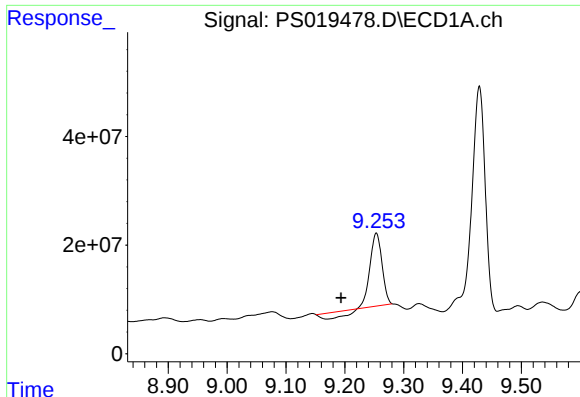
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.012 min
Response: 52298840
Conc: 1.33 ng/ml



#10 Pentachlorophenol

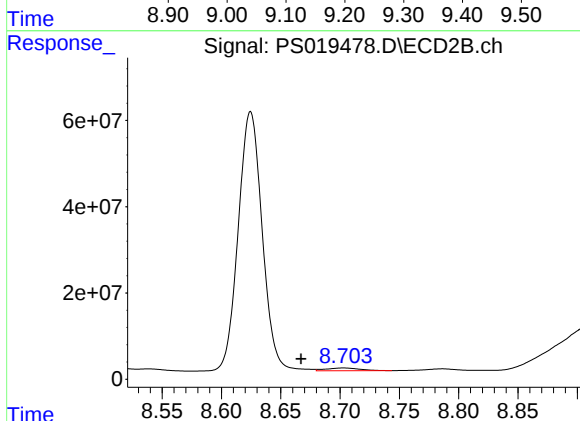
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 10503709
Conc: N.D.



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

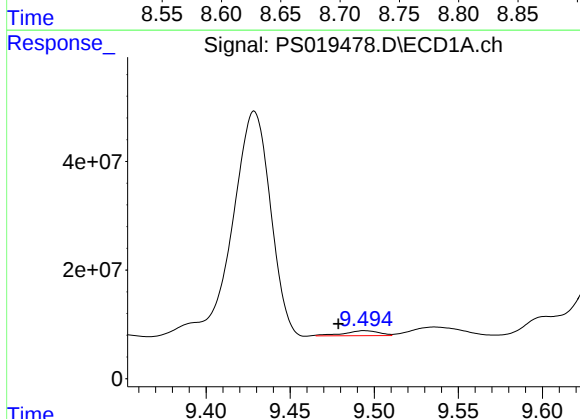
R.T.: 9.254 min
Delta R.T.: 0.060 min
Response: 163170746
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



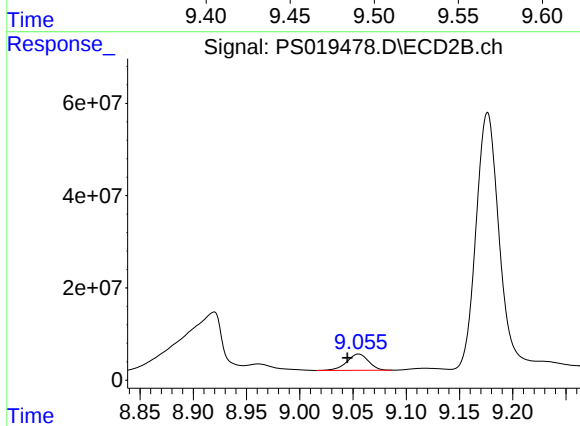
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 12692798
Conc: 2.64 ng/ml



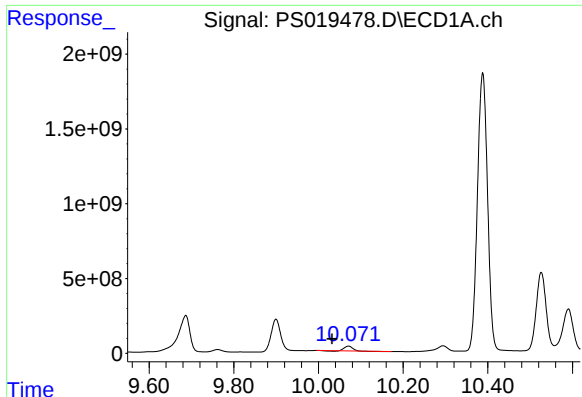
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 13218753
Conc: N.D.



#12 2,4,5-T

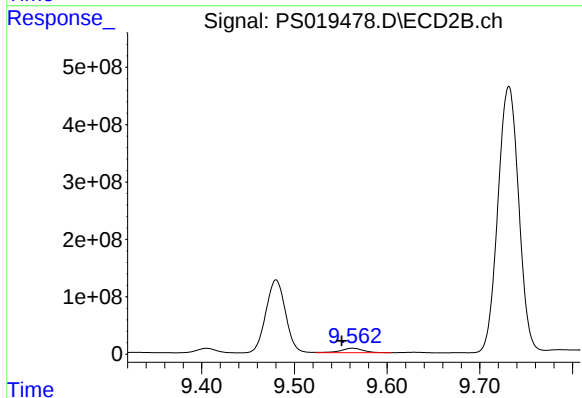
R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 49810402
Conc: 11.50 ng/ml



#13 2,4-DB

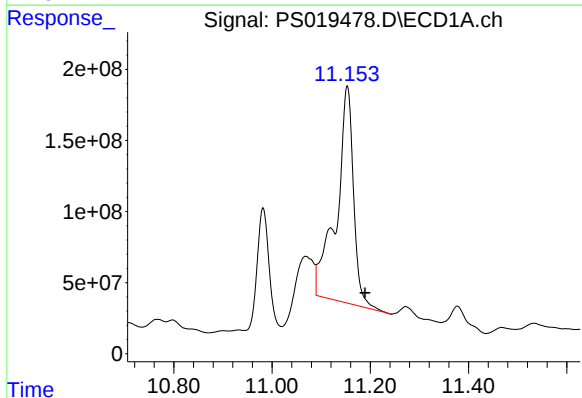
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 382272306
Conc: 89.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



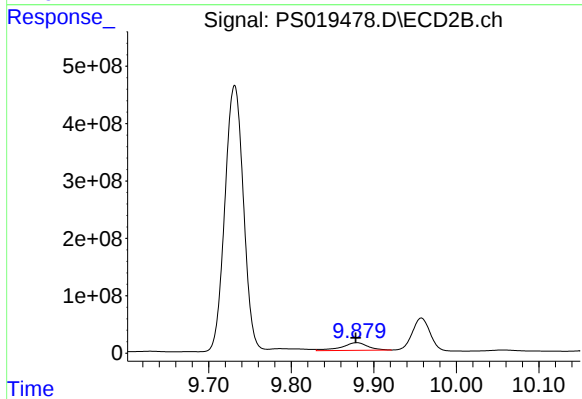
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 130147783
Conc: 228.91 ng/ml



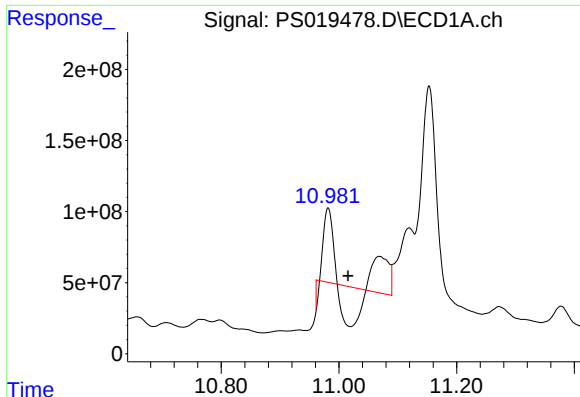
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 3710267514
Conc: 224.71 ng/ml



#14 DINOSEB

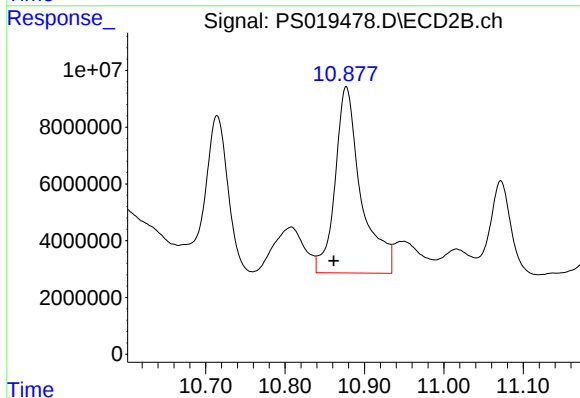
R.T.: 9.879 min
Delta R.T.: 0.001 min
Response: 290217852
Conc: 100.15 ng/ml



#15 Picloram

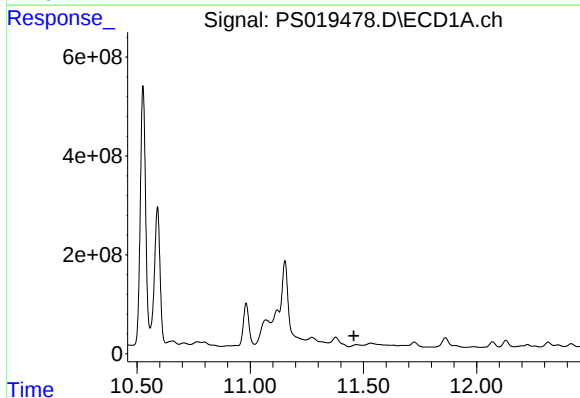
R.T.: 11.070 min
Delta R.T.: 0.055 min
Response: 13513840
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



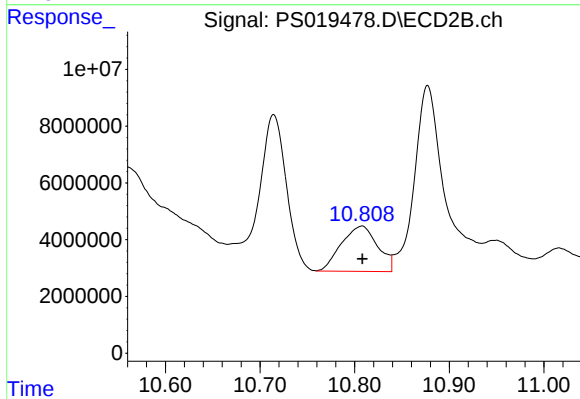
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.016 min
Response: 148900941
Conc: 24.90 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.011 min
Response: -73831303
Conc: N.D.



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 42583248
Conc: 7.25 ng/ml