

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 20:21
 Operator : AJ\MA
 Sample : N2858-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 01:40:32 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	811.8E6	278.8E6	297.254	359.982
Target Compounds							
1) T	Dalapon	2.980f	2.495	222.3E6	112.6E6	46.044	126.643 #
2) T	3,5-DICHL...	6.368f	5.998	-14523993	45644360	N.D.	39.138
3) T	4-Nitroph...	7.103f	6.416	14666265	1708328	15.134	4.842 #
5) T	DICAMBA	7.418	6.998	23415323	4060864	2.120	1.212 #
6) T	MCPD	7.574	7.065	14290307	240799	1.599	<MDL #
7) T	MCPA	7.715	7.257	11696750	18146698	<MDL	4.872 #
8) T	DICHLORPROP	0.000	7.605	0	32669250	N.D.	38.121
9) T	2,4-D	8.377f	7.860	-1857222	26831629	N.D.	26.868
10) T	Pentachlo...	8.658	8.304	30460564	6749134	<MDL	<MDL #
11) T	2,4,5-TP ...	9.254f	8.703	169.4E6	13996616	9.370	2.908 #
12) T	2,4,5-T	9.494	9.055	19327170	44051215	<MDL	10.173 #
13) T	2,4-DB	10.070	9.562	432.0E6	126.5E6	100.745	222.574 #
14) T	DINOSEB	11.153	9.879	4891.1E6	293.9E6	296.228	101.403 #
15) T	Picloram	10.982	10.877	1080.4E6	145.0E6	36.963	24.242 #
16) T	DCPA	11.468	10.806	-72643254	41801302	N.D.	7.121

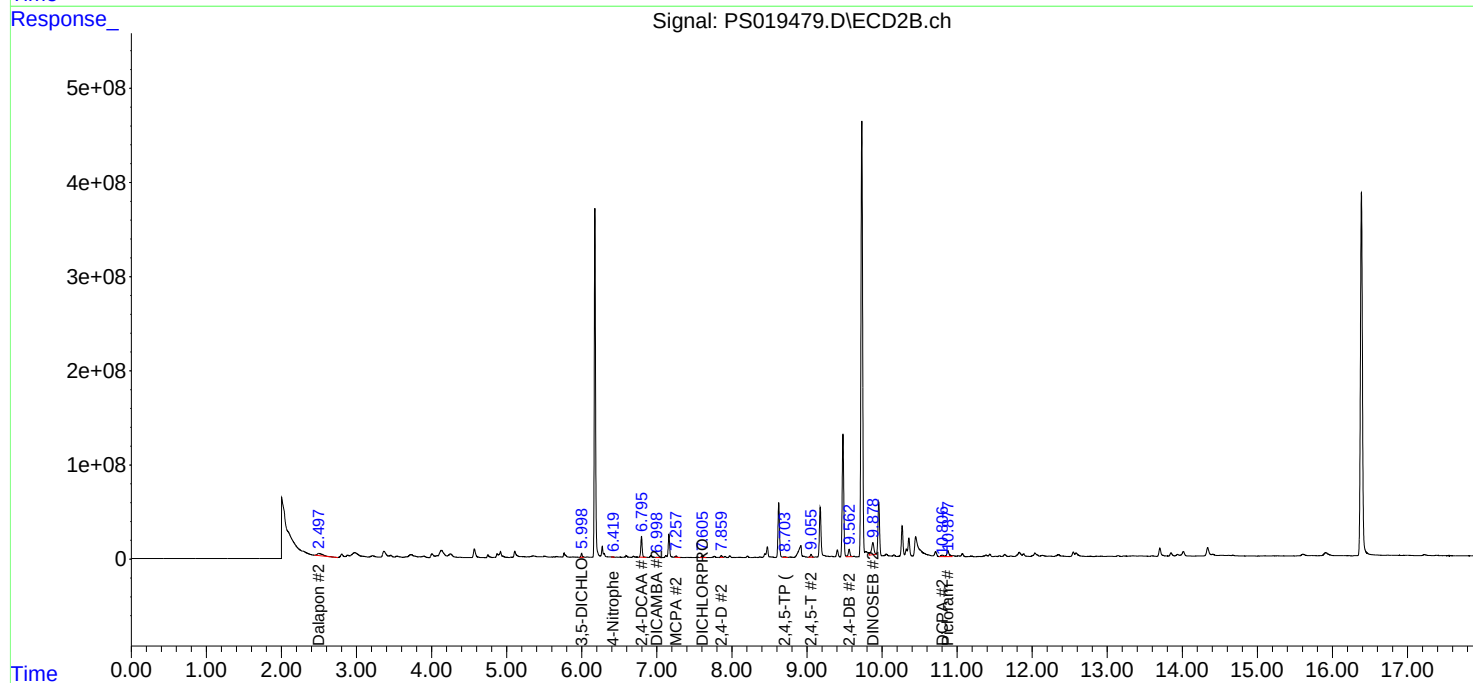
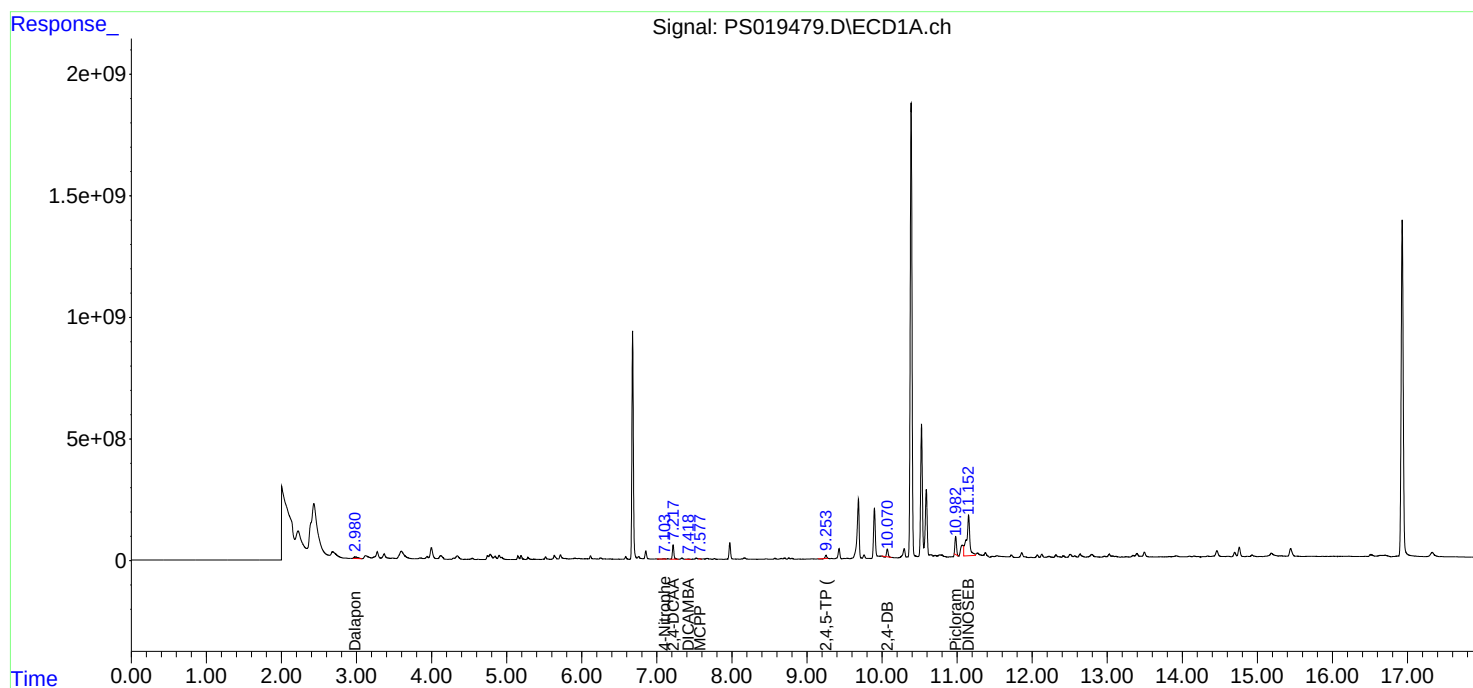
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

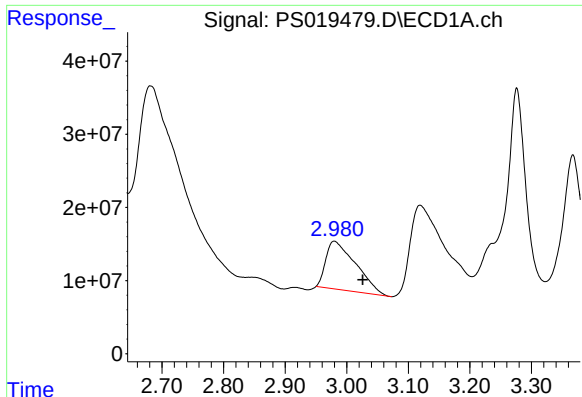
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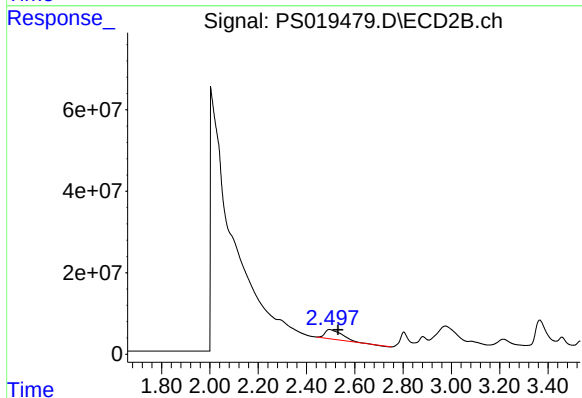




#1 Dalapon

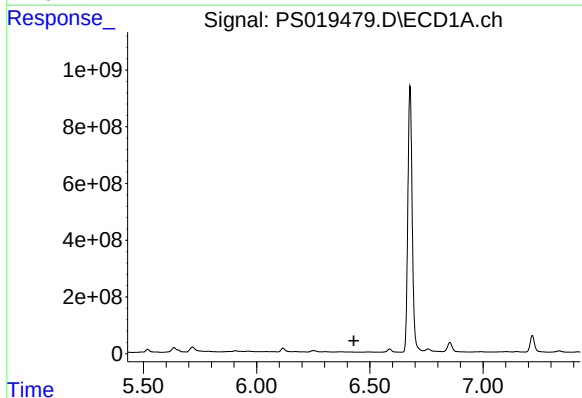
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 222287190
Conc: 46.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



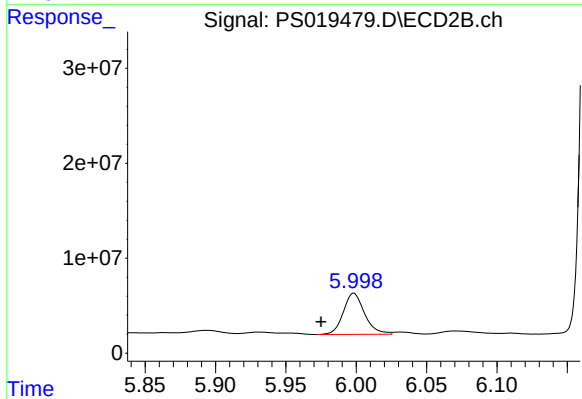
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 112576110
Conc: 126.64 ng/ml



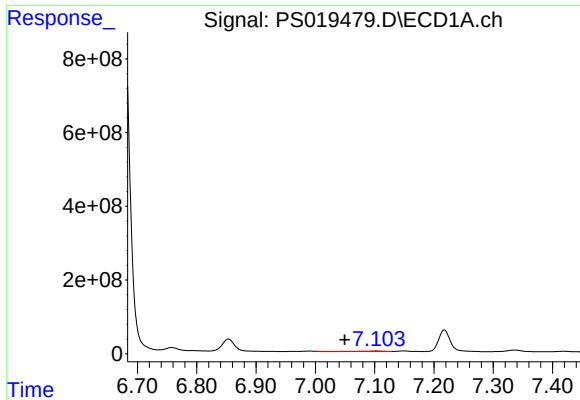
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.368 min
Delta R.T.: -0.061 min
Response: -14523993
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

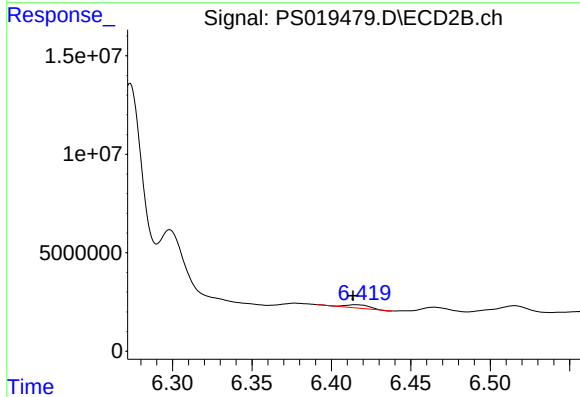
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 45644360
Conc: 39.14 ng/ml



#3 4-Nitrophenol

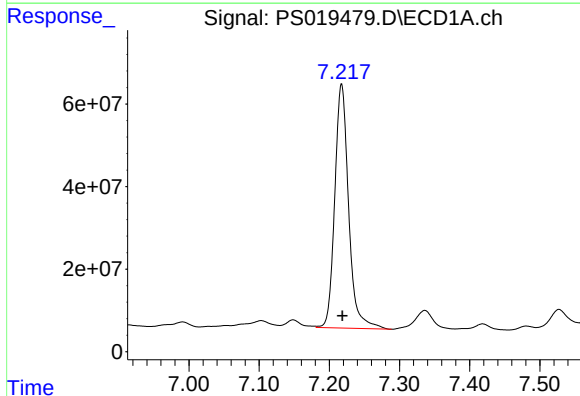
R.T.: 7.103 min
Delta R.T.: 0.053 min
Response: 14666265
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



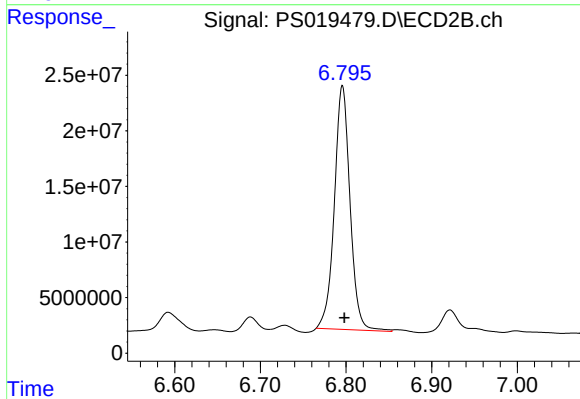
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 1708328
Conc: 4.84 ng/ml



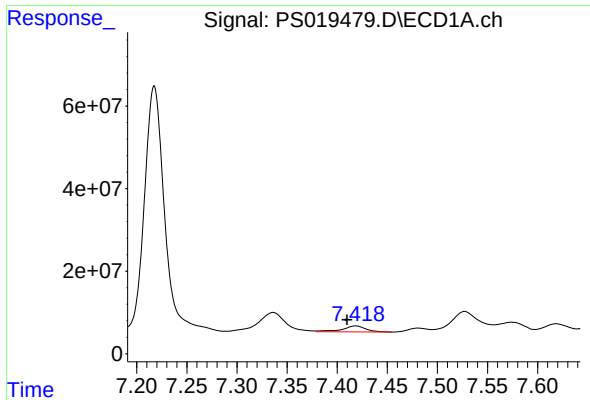
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 811764253
Conc: 297.25 ng/ml



#4 2,4-DCAA

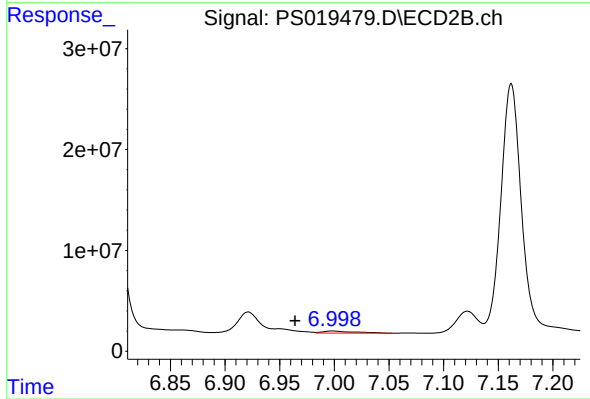
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 278825799
Conc: 359.98 ng/ml



#5 DICAMBA

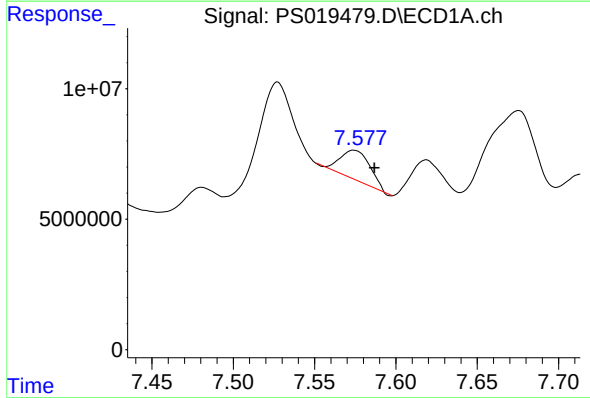
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 23415323
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



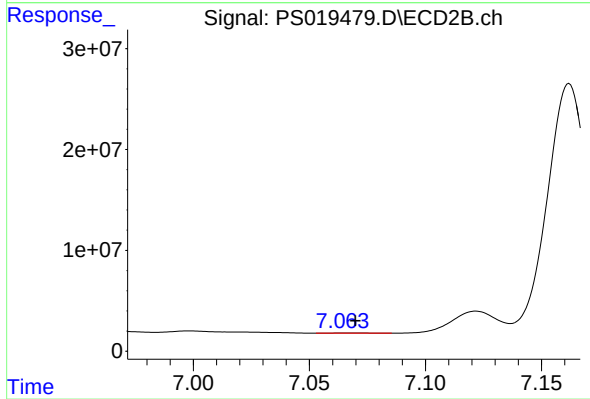
#5 DICAMBA

R.T.: 6.998 min
Delta R.T.: 0.034 min
Response: 4060864
Conc: 1.21 ng/ml



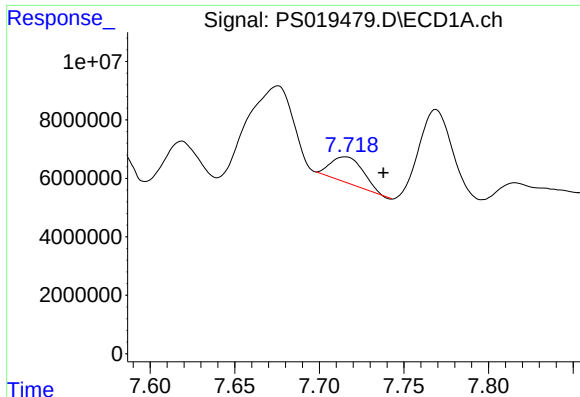
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 14290307
Conc: 1.60 ug/ml



#6 MCP

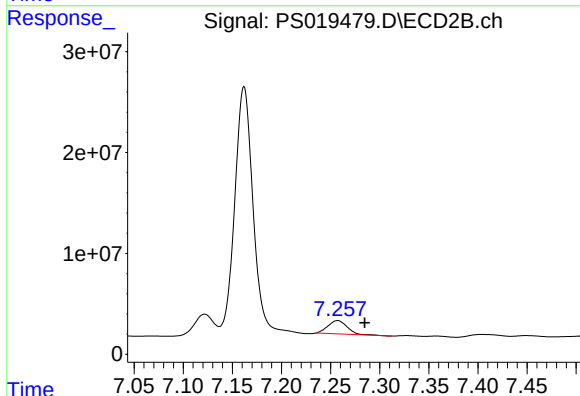
R.T.: 7.065 min
Delta R.T.: -0.005 min
Response: 240799
Conc: N.D.



#7 MCPA

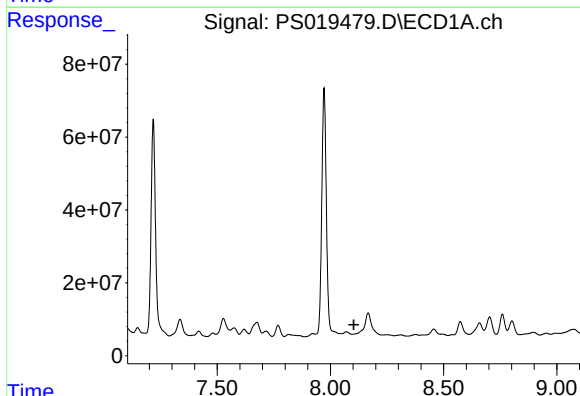
R.T.: 7.715 min
Delta R.T.: -0.023 min
Response: 11696750
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



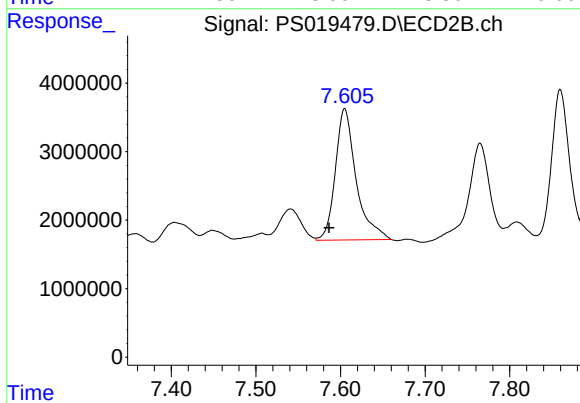
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 18146698
Conc: 4.87 ug/ml



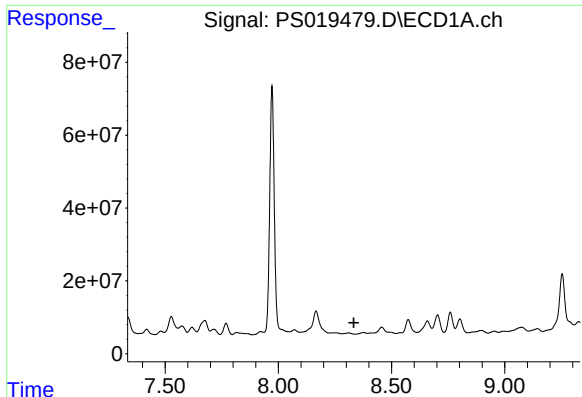
#8 DICHLORPROP

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



#8 DICHLORPROP

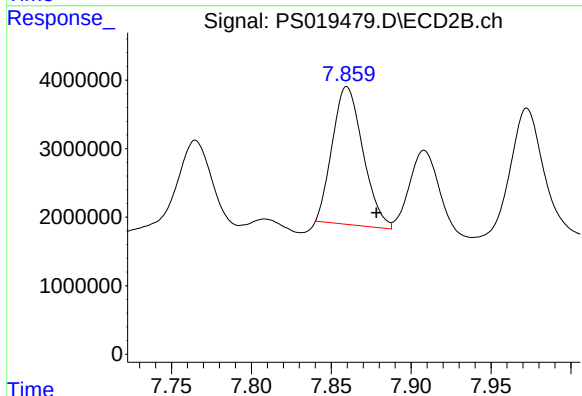
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 32669250
Conc: 38.12 ng/ml



#9 2,4-D

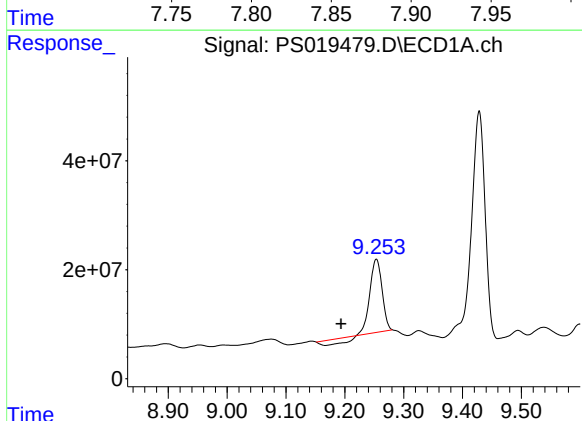
R.T.: 8.377 min
Delta R.T.: 0.043 min
Response: -1857222
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



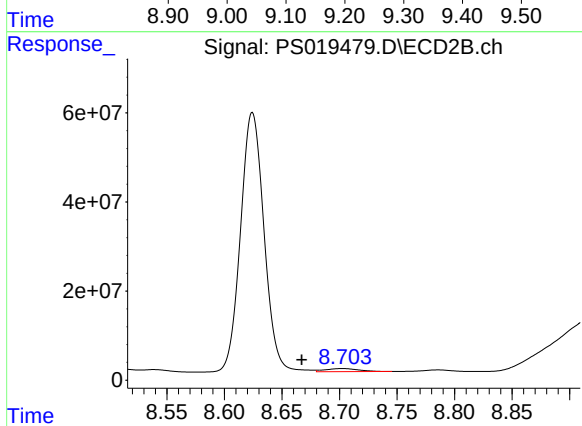
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 26831629
Conc: 26.87 ng/ml



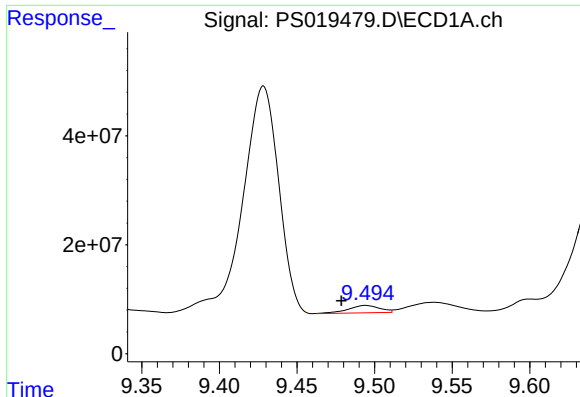
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: 0.060 min
Response: 169361610
Conc: 9.37 ng/ml



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

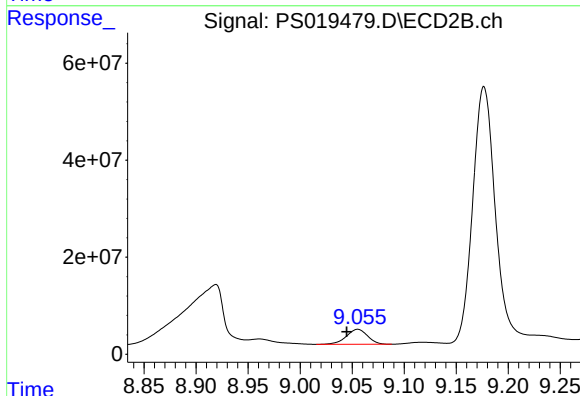
R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 13996616
Conc: 2.91 ng/ml



#12 2,4,5-T

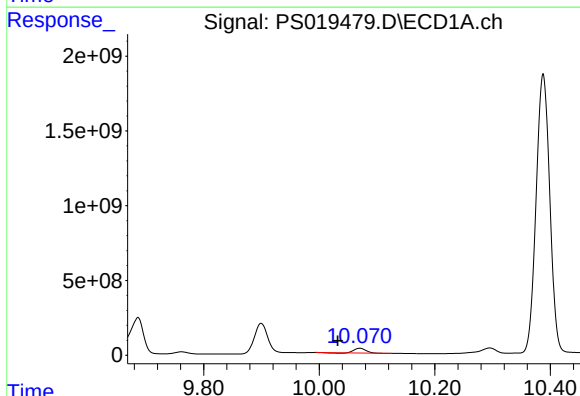
R.T.: 9.494 min
Delta R.T.: 0.016 min
Response: 19327170
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



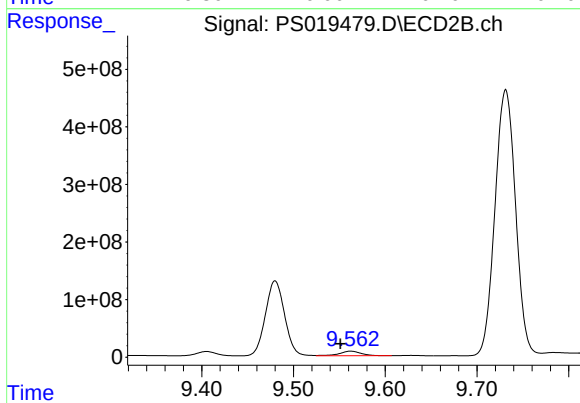
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 44051215
Conc: 10.17 ng/ml



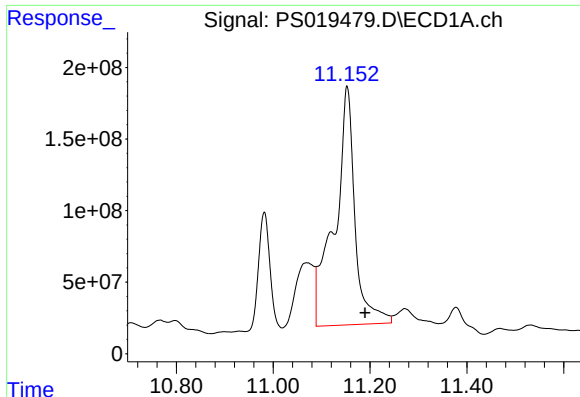
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 432019149
Conc: 100.74 ng/ml



#13 2,4-DB

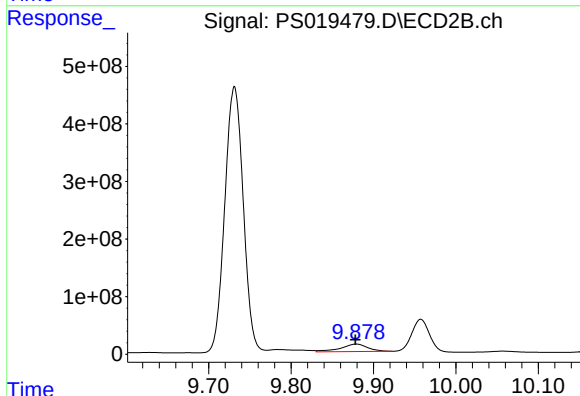
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 126547135
Conc: 222.57 ng/ml



#14 DINOSEB

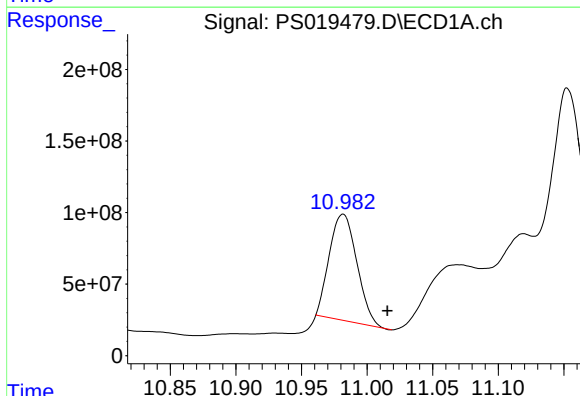
R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 4891117117
Conc: 296.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



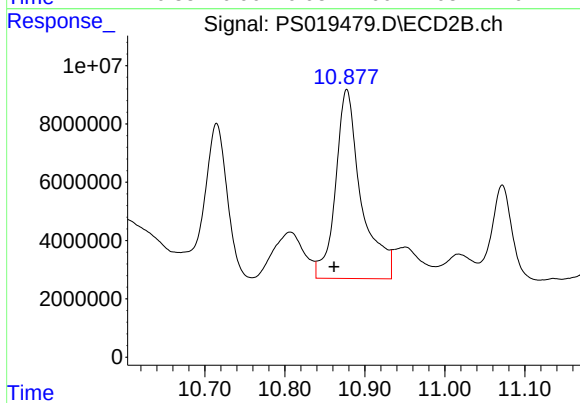
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 293853762
Conc: 101.40 ng/ml



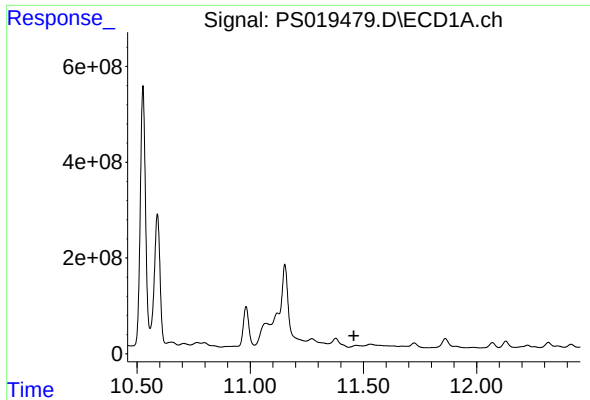
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.034 min
Response: 1080437099
Conc: 36.96 ng/ml



#15 Picloram

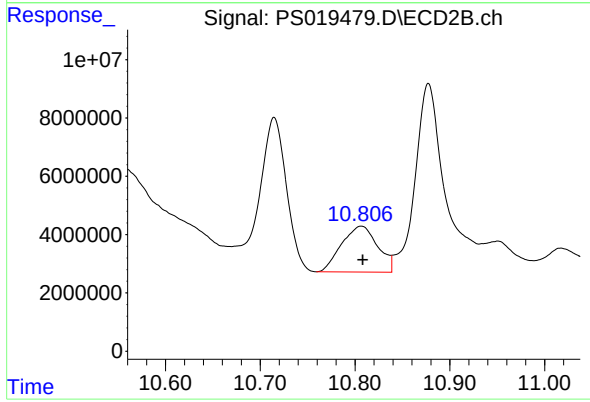
R.T.: 10.877 min
Delta R.T.: 0.016 min
Response: 144987175
Conc: 24.24 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.010 min
Response: -72643254
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 41801302
Conc: 7.12 ng/ml