

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 21:09
 Operator : AJ\MA
 Sample : N2942-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 01:41:07 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	7.216	6.795	1151.2E6	375.3E6	421.541	484.508
Target Compounds							
1) T	Dalapon	2.976f	0.000	111.4E6	0	23.069	N.D. #
2) T	3,5-DICHL...	6.442	5.998	-829377	48894433	N.D.	41.925
3) T	4-Nitroph...	7.068	6.377	17804457	1935424	18.372	5.485 #
5) T	DICAMBA	7.418	6.998	12490884	5078482	1.131	1.516 #
6) T	MCPD	7.576	7.035	17280647	1308499	1.933	<MDL #
7) T	MCPA	7.720	7.256	8721472	17446251	<MDL	4.684 #
8) T	DICHLORPROP	8.119	7.603	-8334222	48151764	N.D.	56.187
9) T	2,4-D	8.332	7.859	3479805	36006545	1.103	36.056 #
10) T	Pentachlo...	8.660	8.334	55574541	9277057	1.415	<MDL #
11) T	2,4,5-TP ...	9.185	8.702	-7288139	14127692	N.D.	2.936
12) T	2,4,5-T	9.493	9.054	8487712	52034100	<MDL	12.017 #
13) T	2,4-DB	10.070	9.562	479.8E6	146.2E6	111.884	257.130 #
14) T	DINOSEB	11.151	9.878	3937.0E6	338.8E6	238.445	116.896 #
15) T	Picloram	10.980	10.875	1116.1E6	185.2E6	38.184	30.966
16) T	DCPA	11.462	10.805	-27307776	50704279	N.D.	8.637

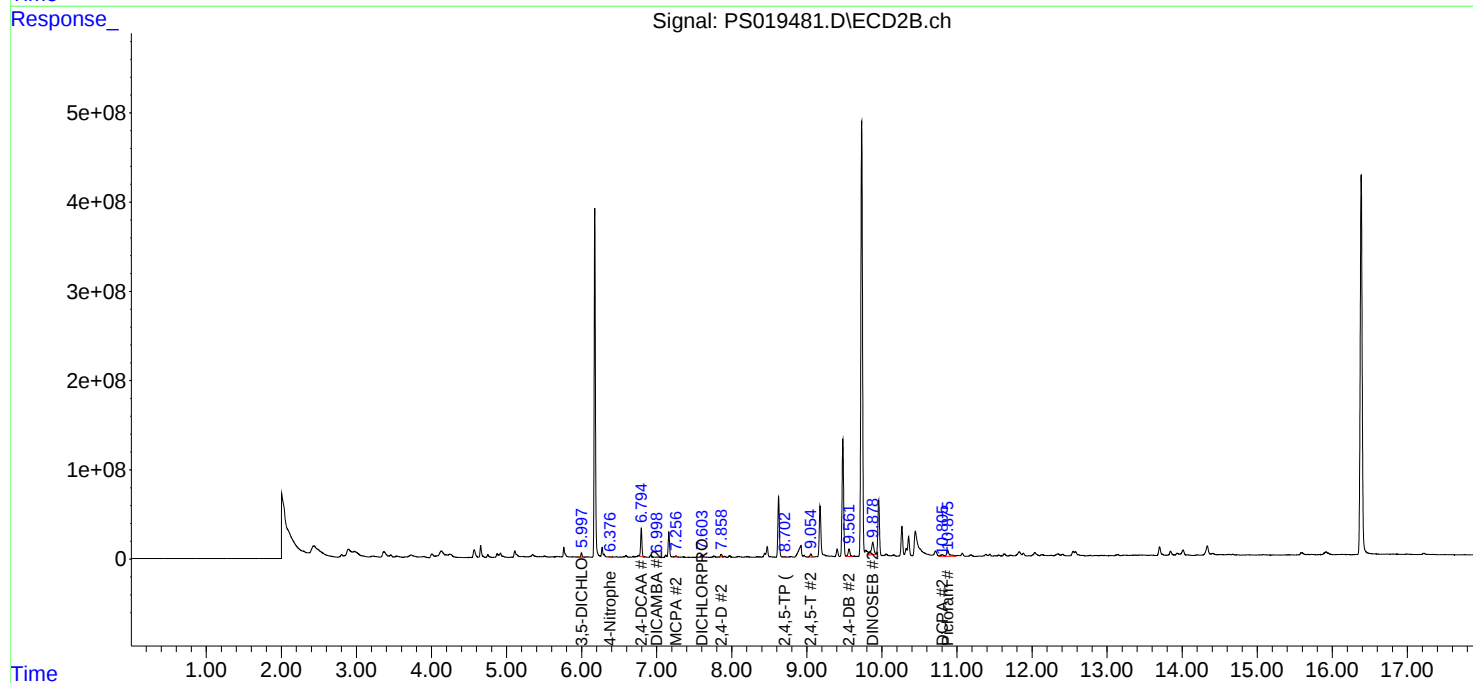
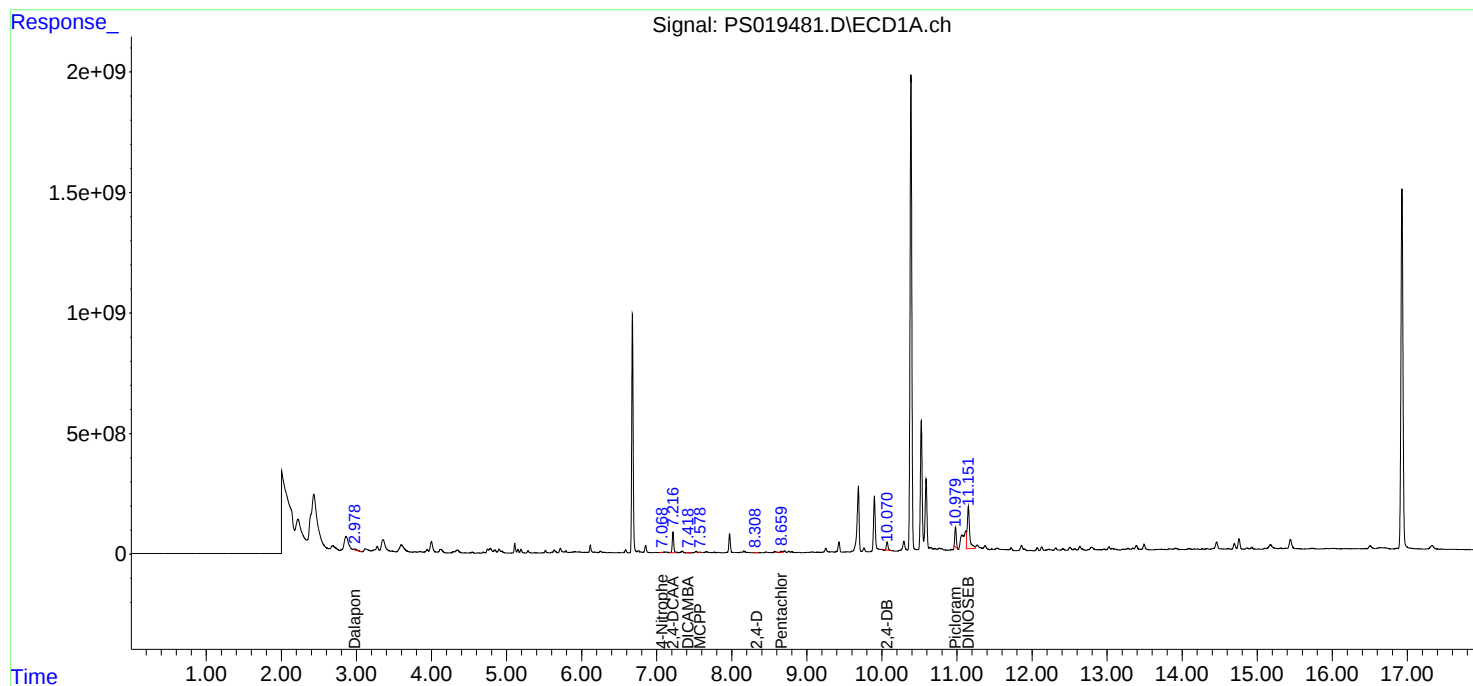
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

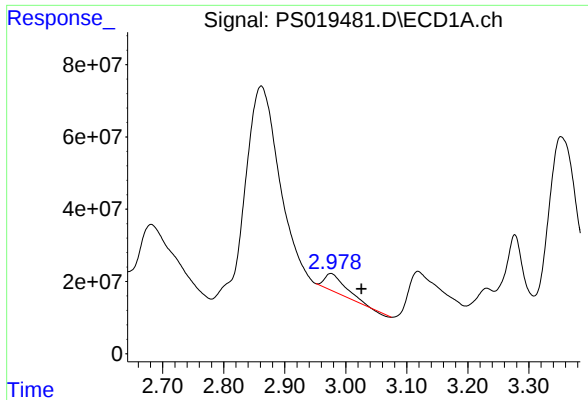
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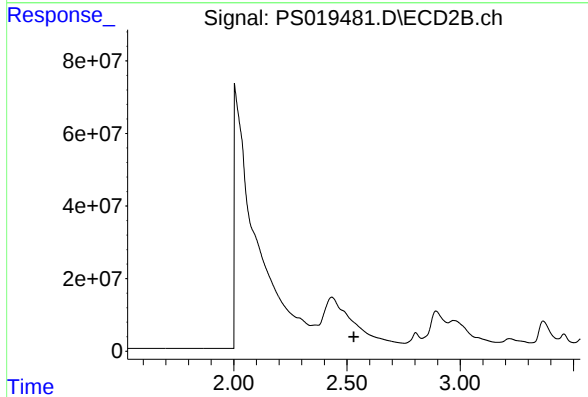




#1 Dalapon

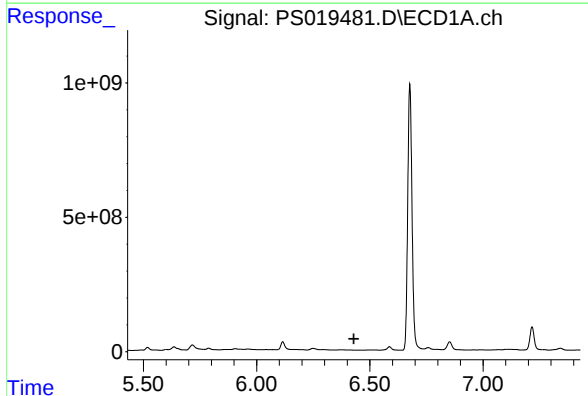
R.T.: 2.976 min
Delta R.T.: -0.050 min
Response: 111372351
Conc: 23.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



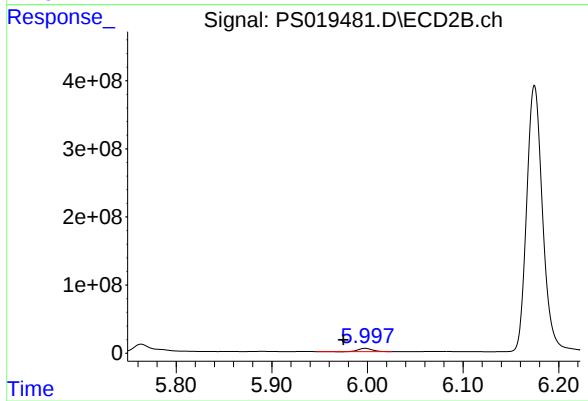
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.530 min
Response: 0
Conc: N.D.



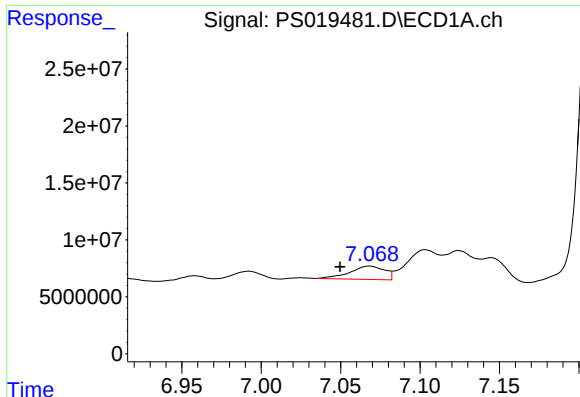
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.012 min
Response: -829377
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

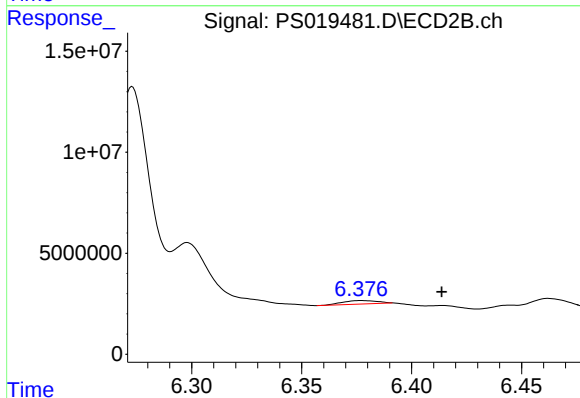
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 48894433
Conc: 41.92 ng/ml



#3 4-Nitrophenol

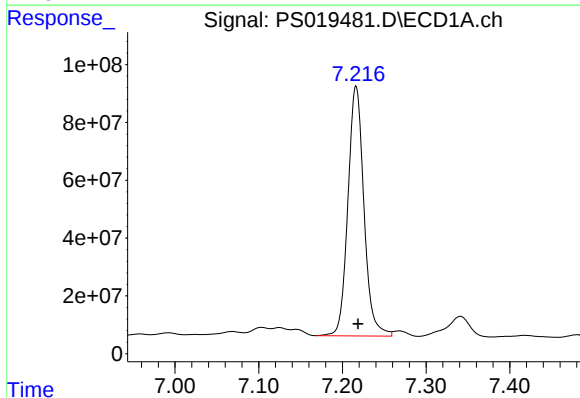
R.T.: 7.068 min
Delta R.T.: 0.019 min
Response: 17804457
Conc: 18.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



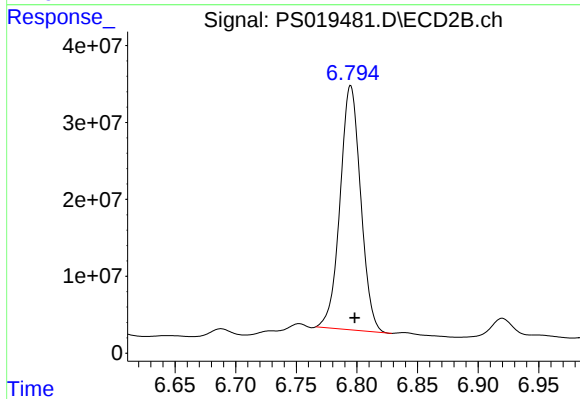
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.037 min
Response: 1935424
Conc: 5.49 ng/ml



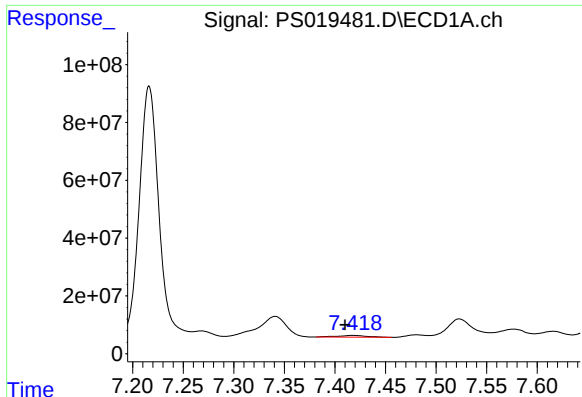
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 1151175110
Conc: 421.54 ng/ml



#4 2,4-DCAA

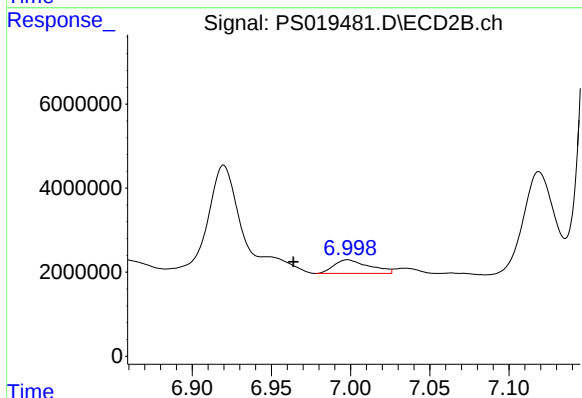
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 375278430
Conc: 484.51 ng/ml



#5 DICAMBA

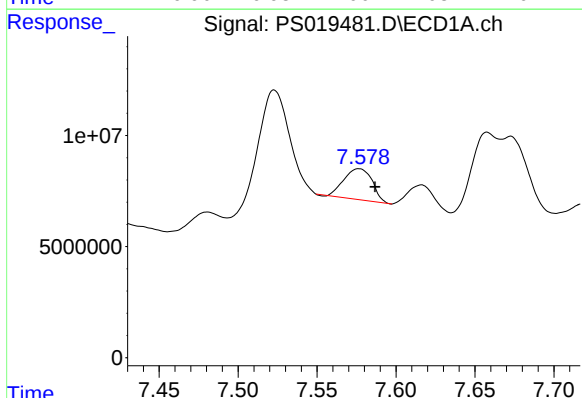
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 12490884
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



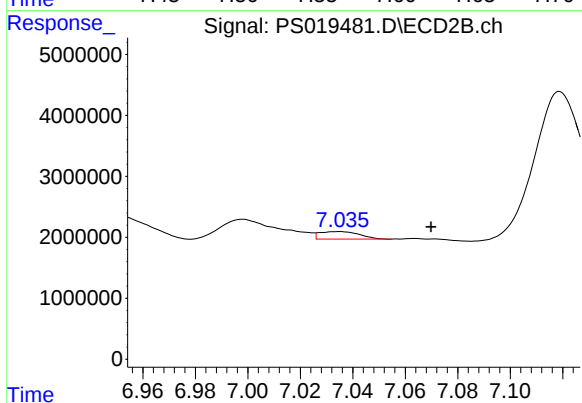
#5 DICAMBA

R.T.: 6.998 min
Delta R.T.: 0.034 min
Response: 5078482
Conc: 1.52 ng/ml



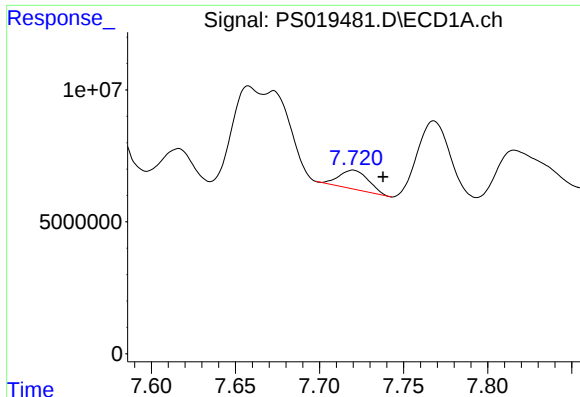
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 17280647
Conc: 1.93 ug/ml



#6 MCP

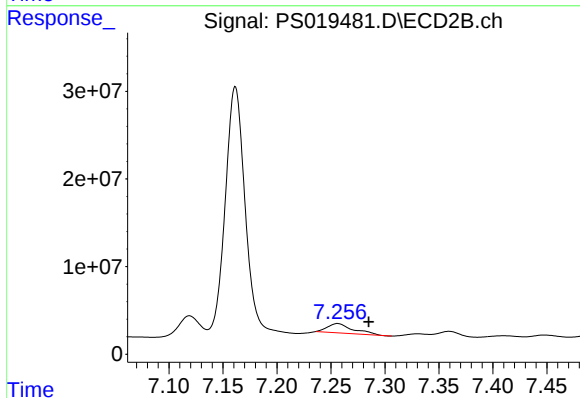
R.T.: 7.035 min
Delta R.T.: -0.035 min
Response: 1308499
Conc: N.D.



#7 MCPA

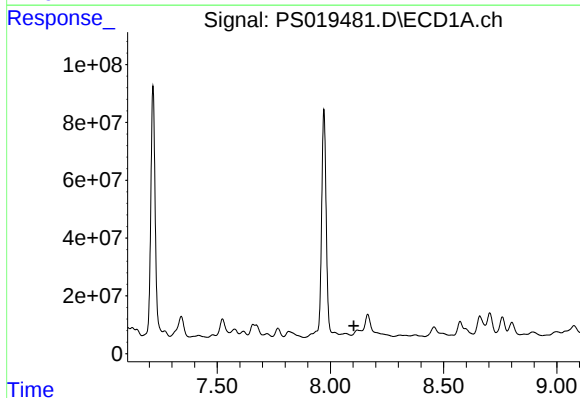
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 8721472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



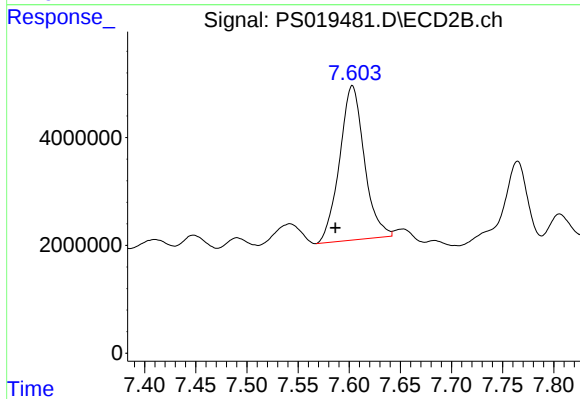
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.029 min
Response: 17446251
Conc: 4.68 ug/ml



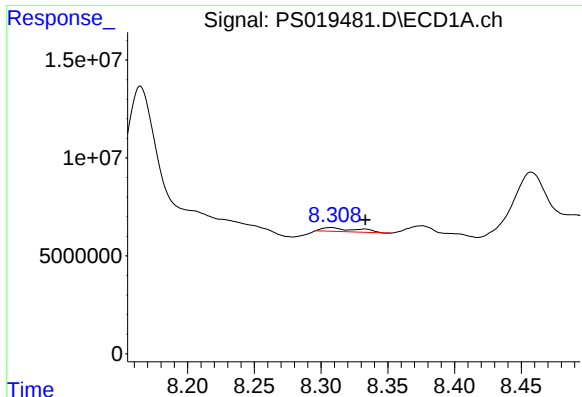
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.016 min
Response: -8334222
Conc: N.D.



#8 DICHLORPROP

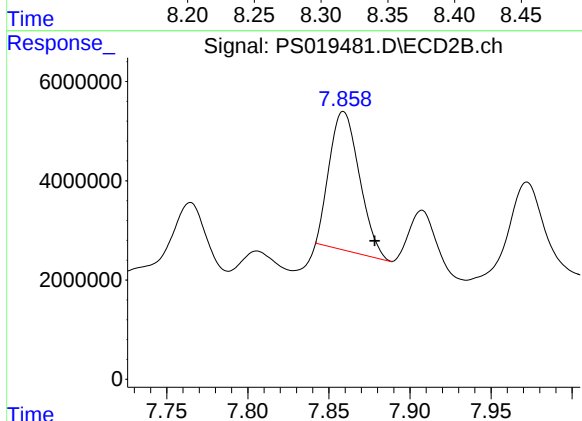
R.T.: 7.603 min
Delta R.T.: 0.016 min
Response: 48151764
Conc: 56.19 ng/ml



#9 2,4-D

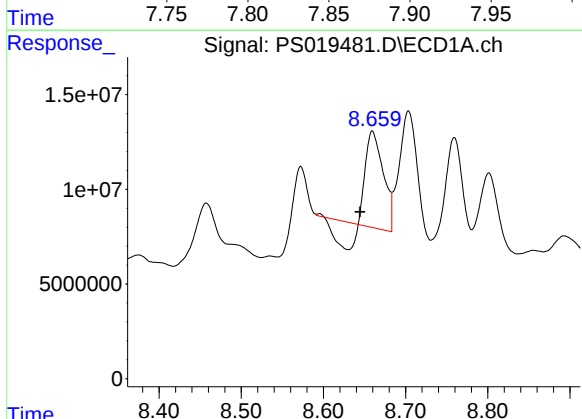
R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 3479805
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



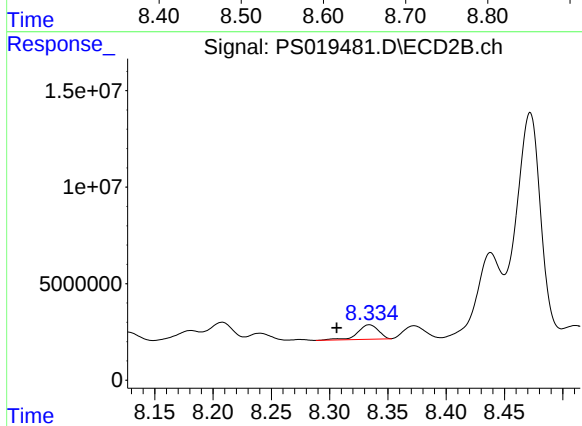
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.019 min
Response: 36006545
Conc: 36.06 ng/ml



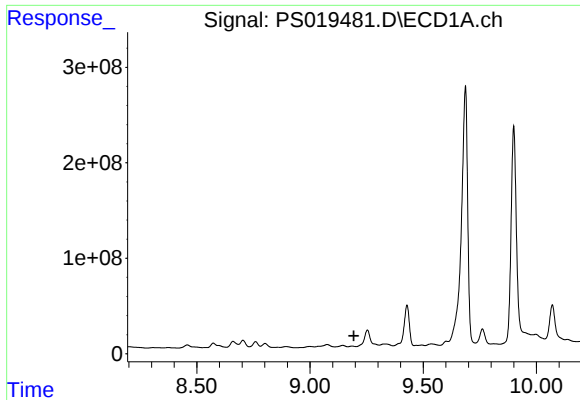
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: 0.015 min
Response: 55574541
Conc: 1.41 ng/ml



#10 Pentachlorophenol

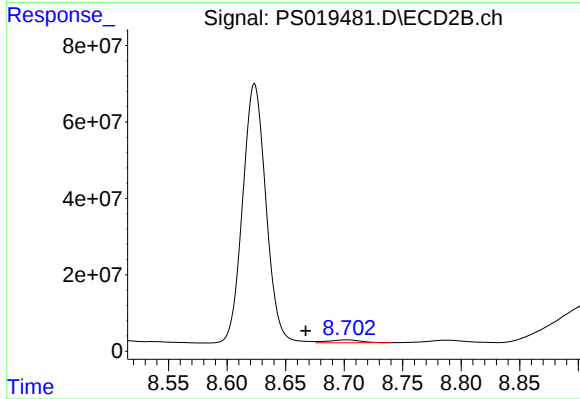
R.T.: 8.334 min
Delta R.T.: 0.028 min
Response: 9277057
Conc: N.D.



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

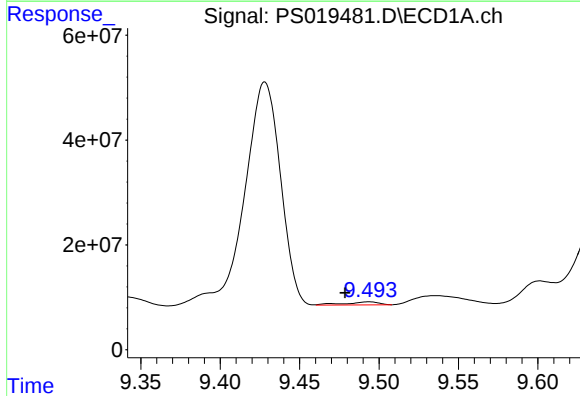
R.T.: 9.185 min
Delta R.T.: -0.008 min
Response: -7288139
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



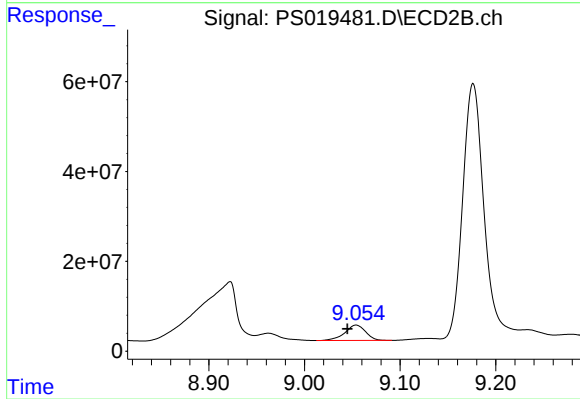
#11 2,4,5-TP (SILVEX)

R.T.: 8.702 min
Delta R.T.: 0.035 min
Response: 14127692
Conc: 2.94 ng/ml



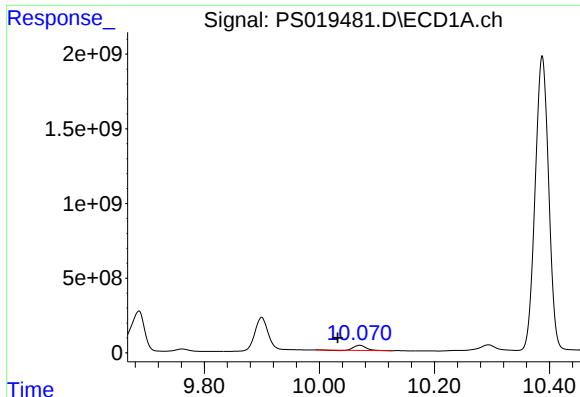
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.015 min
Response: 8487712
Conc: N.D.



#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.009 min
Response: 52034100
Conc: 12.02 ng/ml



#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 479789586
Conc: 111.88 ng/ml

Instrument :
ECD_S
ClientSampleId :

#13 2,4-DB

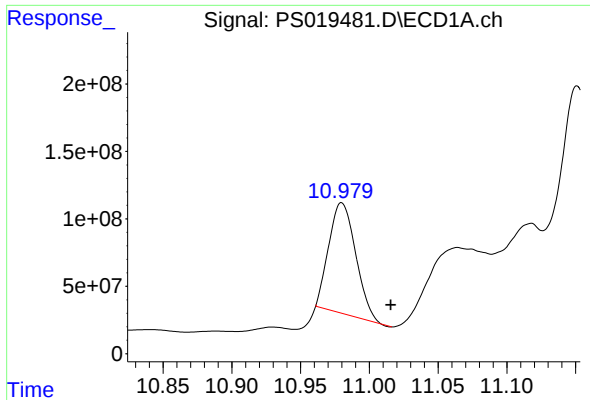
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 146194390
Conc: 257.13 ng/ml

#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.038 min
Response: 3937048678
Conc: 238.45 ng/ml

#14 DINOSEB

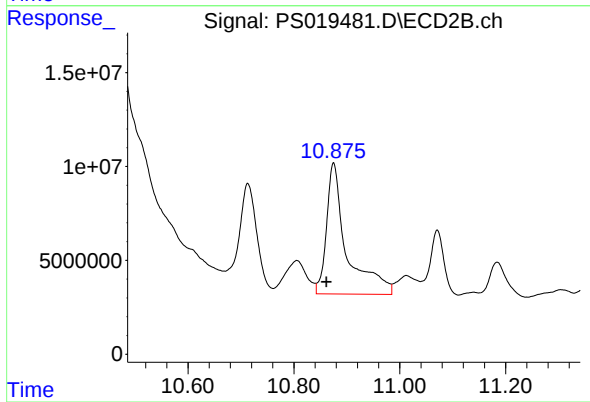
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 338750453
Conc: 116.90 ng/ml



#15 Picloram

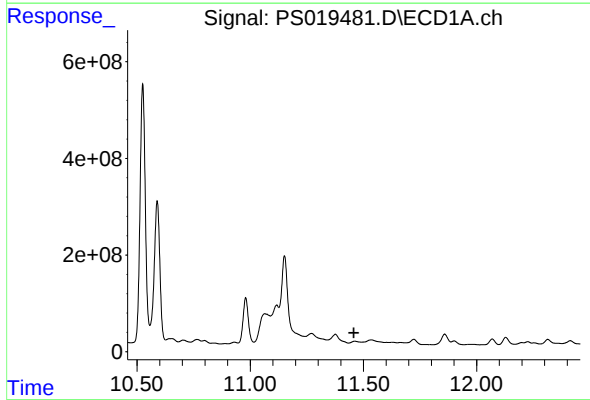
R.T.: 10.980 min
Delta R.T.: -0.036 min
Response: 1116130883
Conc: 38.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



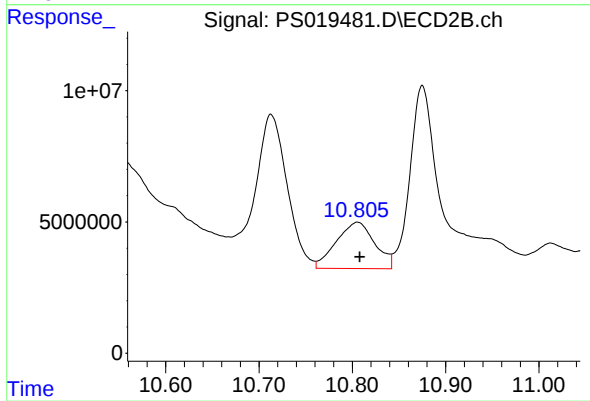
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.014 min
Response: 185198845
Conc: 30.97 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.004 min
Response: -27307776
Conc: N.D.



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.003 min
Response: 50704279
Conc: 8.64 ng/ml