

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052322\
 Data File : PS019503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 04:49
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 05:07:23 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	6.797	2304.6E6	681.6E6	843.923	880.005
Target Compounds							
1) T	Dalapon	3.028	2.536	3844.8E6	758.3E6	796.414	853.018
2) T	3,5-DICHL...	6.430	5.975	2618.0E6	990.3E6	740.663	849.167
3) T	4-Nitroph...	7.054	6.416	837.4E6	310.6E6	864.131	880.283
5) T	DICAMBA	7.408	6.962	8089.5E6	2910.1E6	732.456	868.465
6) T	MCPD	7.579	7.061	663.6E6	233.6E6	74.237	87.828
7) T	MCPA	7.729	7.275	913.8E6	321.8E6	73.322	86.393
8) T	DICHLORPROP	8.102	7.584	2133.1E6	745.1E6	762.475	869.392
9) T	2,4-D	8.334	7.878	2534.0E6	914.4E6	803.216	915.681
10) T	Pentachlo...	8.640	8.304	28876.7E6	9490.3E6	735.027	844.221
11) T	2,4,5-TP ...	9.191	8.666	14369.9E6	4537.5E6	795.009	942.843
12) T	2,4,5-T	9.478	9.044	17695.6E6	4294.4E6	836.629	991.759
13) T	2,4-DB	10.034	9.550	3606.1E6	559.6E6	840.922	984.285
14) T	DINOSEB	11.184	9.875	16088.4E6	3273.2E6	974.388	1129.508
15) T	Picloram	11.024	10.867	26009.2E6	5904.5E6	889.809	987.242
16) T	DCPA	11.451	10.805	22877.0E6	5825.9E6	874.138	992.409

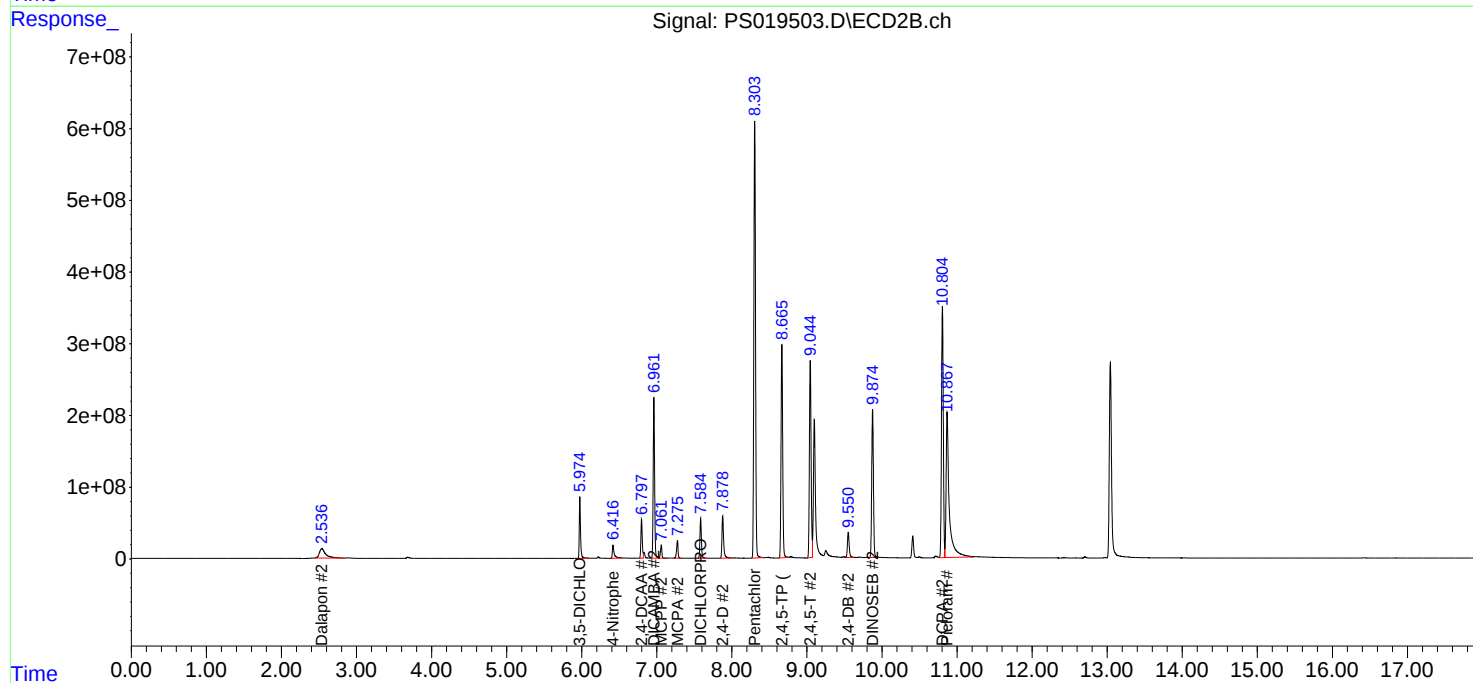
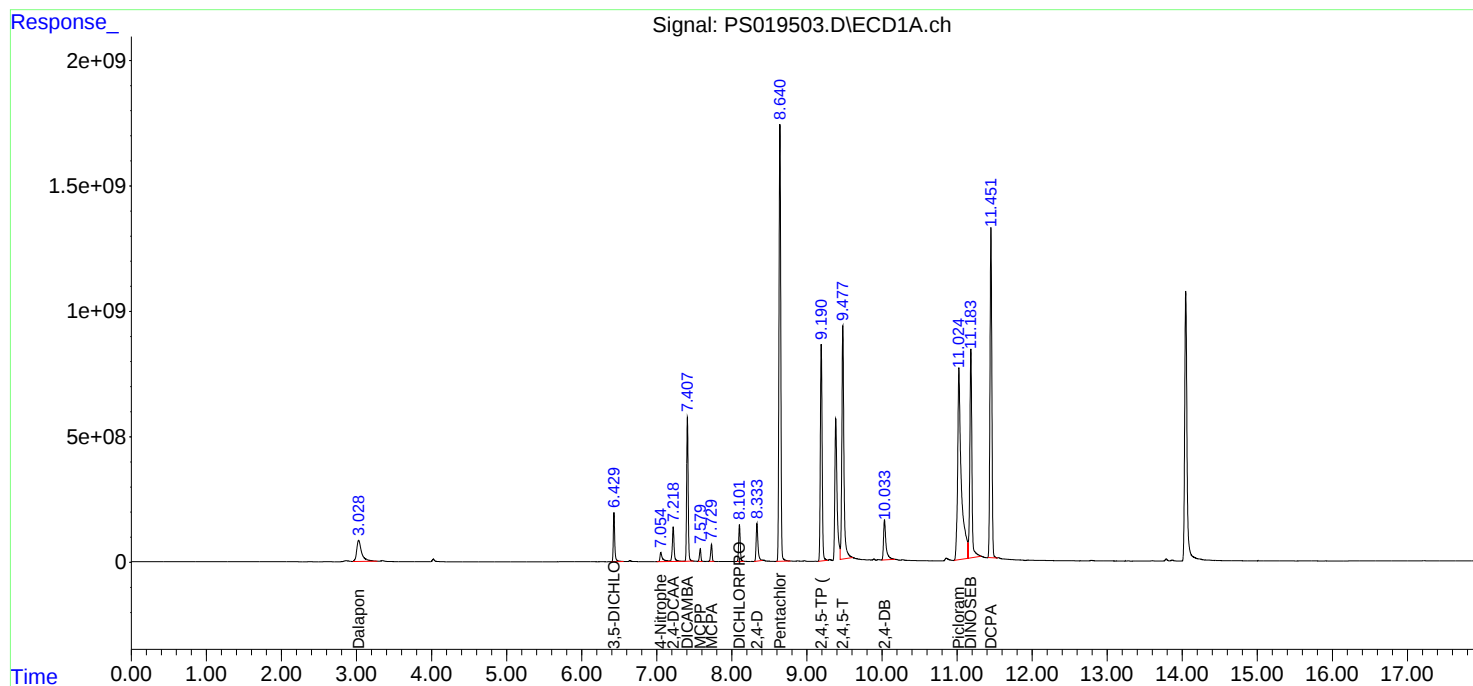
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

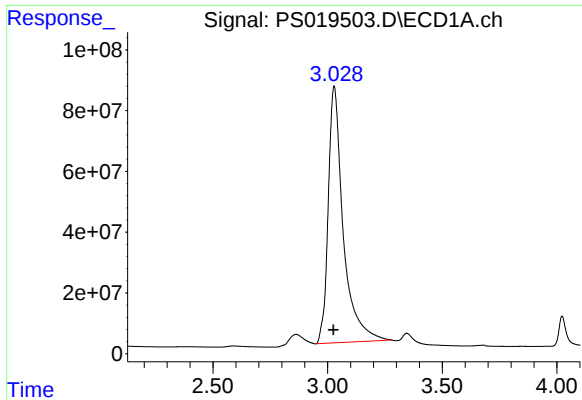
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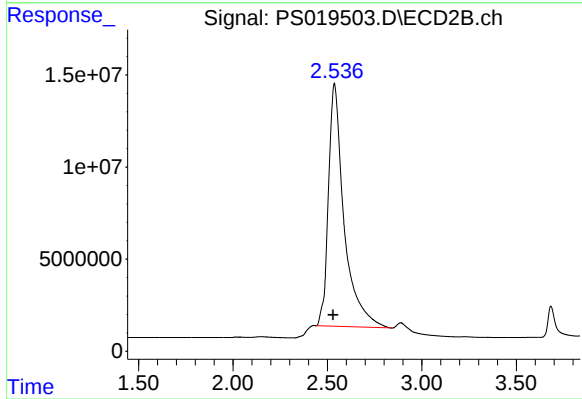




#1 Dalapon

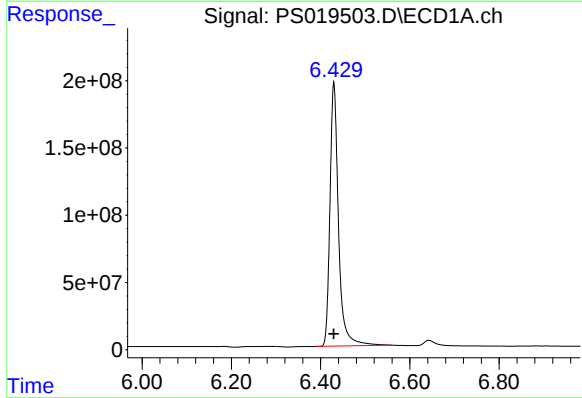
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 3844842859
Conc: 796.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



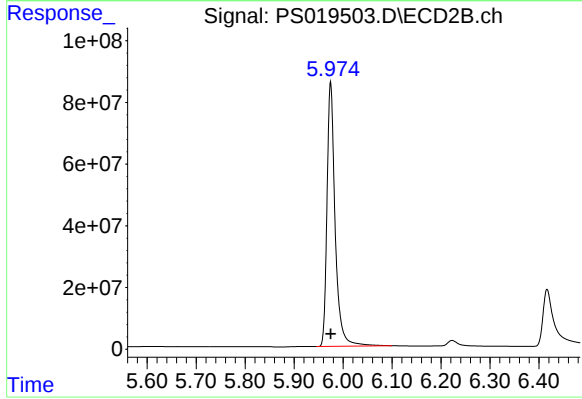
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.006 min
Response: 758265727
Conc: 853.02 ng/ml



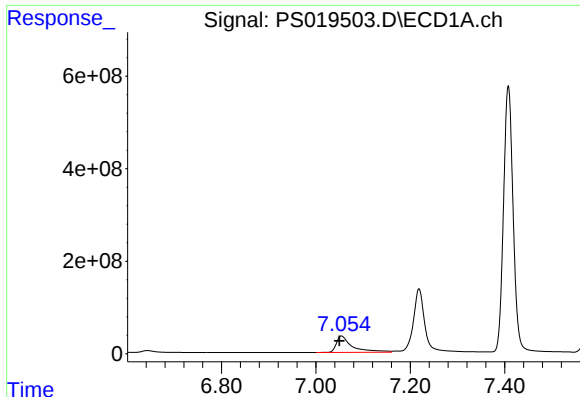
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2618006485
Conc: 740.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

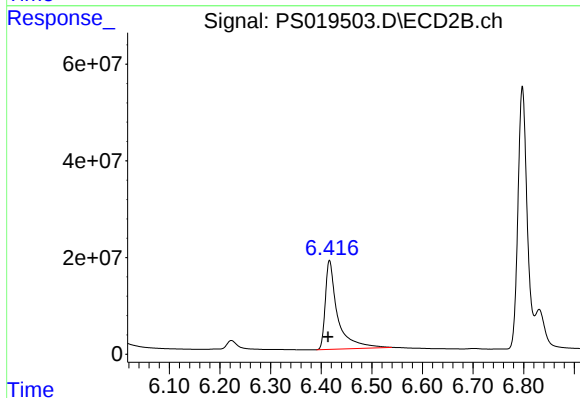
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 990335783
Conc: 849.17 ng/ml



#3 4-Nitrophenol

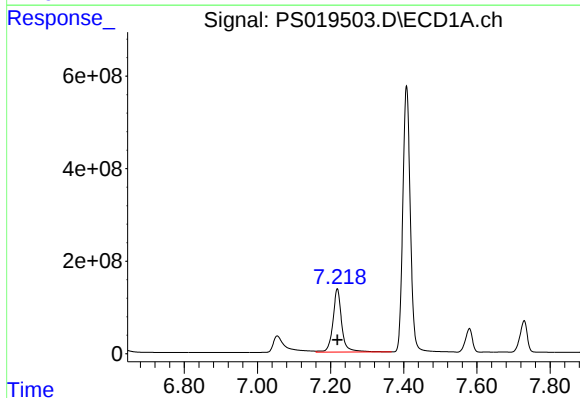
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 837419640
Conc: 864.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



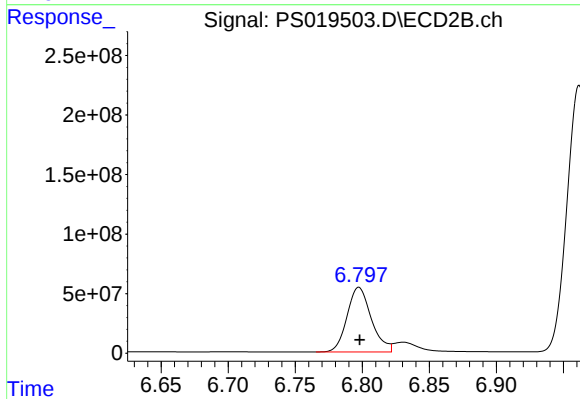
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 310593251
Conc: 880.28 ng/ml



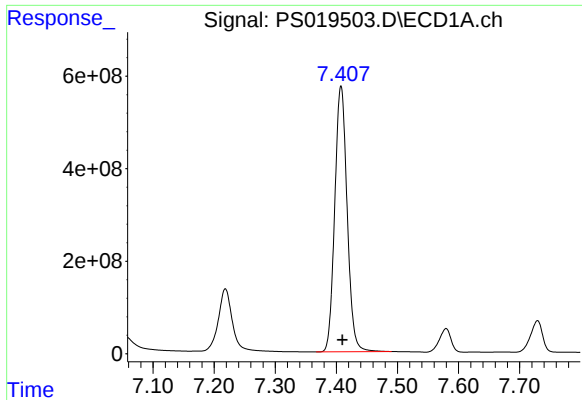
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2304649987
Conc: 843.92 ng/ml



#4 2,4-DCAA

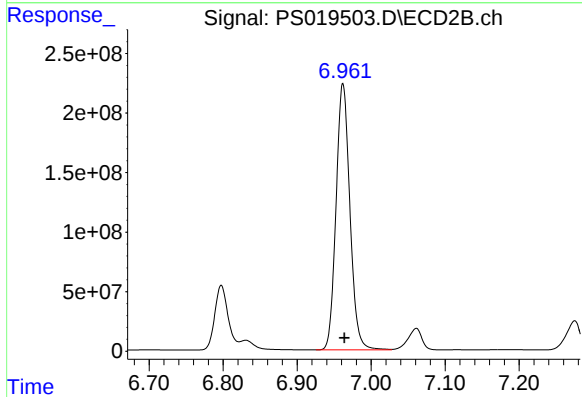
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 681612724
Conc: 880.00 ng/ml



#5 DICAMBA

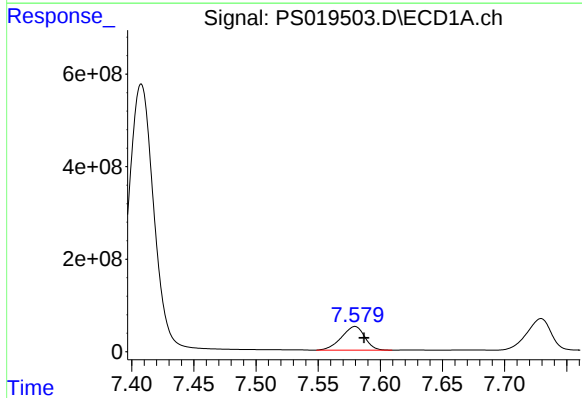
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 8089466662
Conc: 732.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



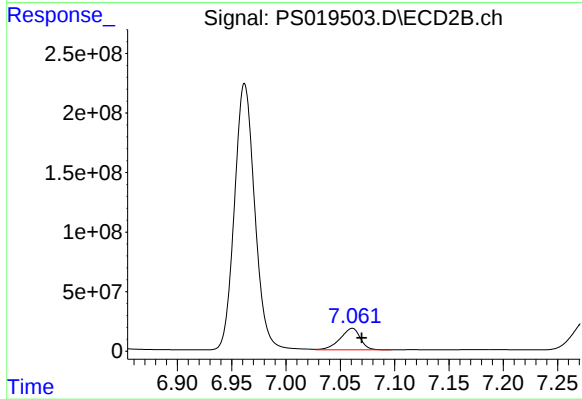
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 2910064330
Conc: 868.46 ng/ml



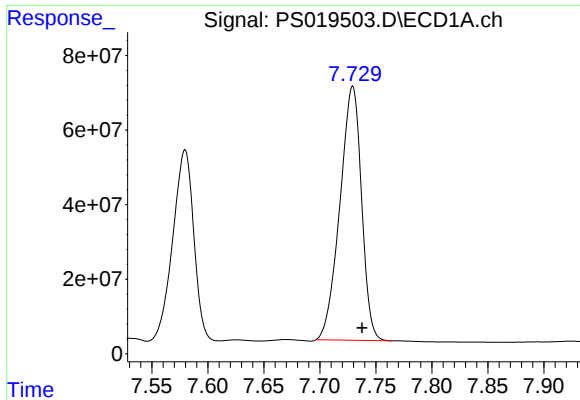
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 663626550
Conc: 74.24 ug/ml



#6 MCP

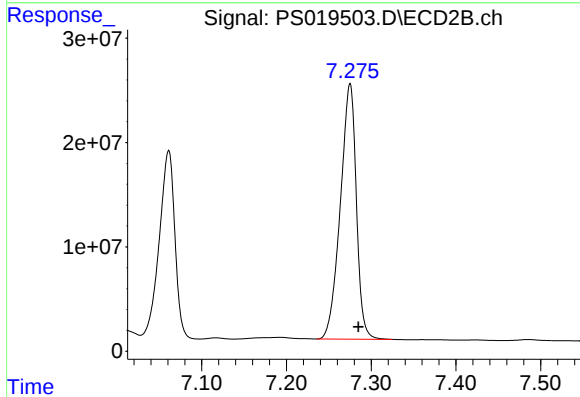
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 233564960
Conc: 87.83 ug/ml



#7 MCPA

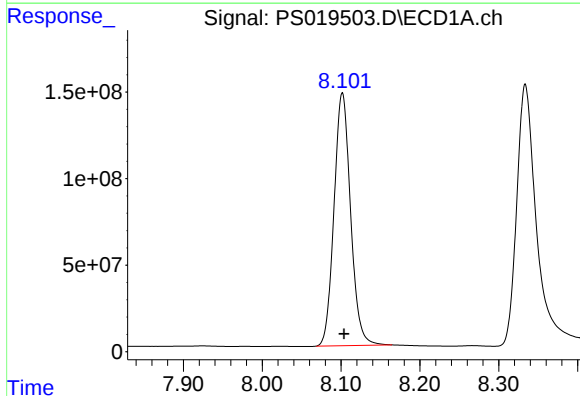
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 913816644
Conc: 73.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



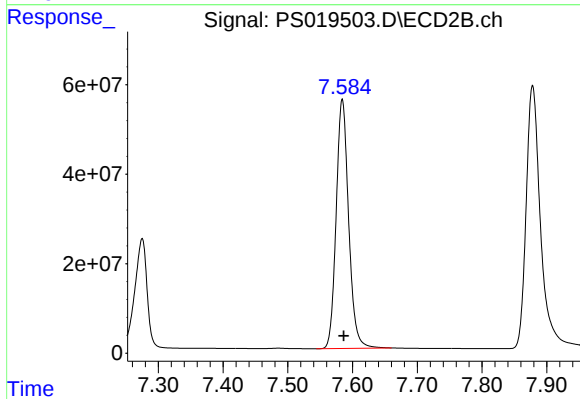
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 321782825
Conc: 86.39 ug/ml



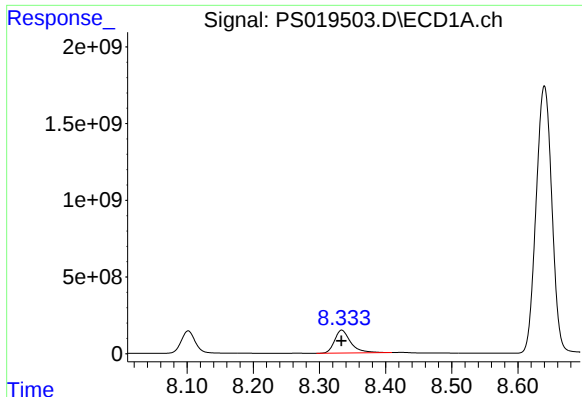
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 2133084096
Conc: 762.48 ng/ml



#8 DICHLORPROP

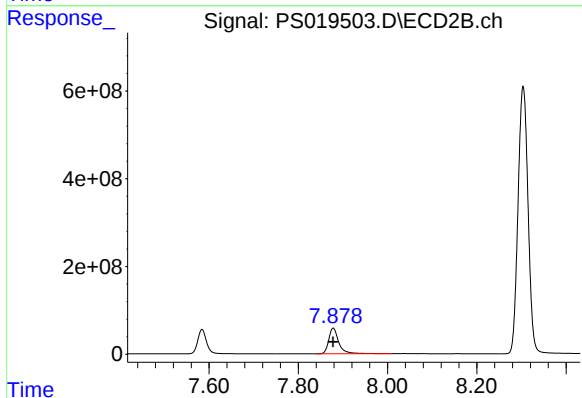
R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 745067411
Conc: 869.39 ng/ml



#9 2,4-D

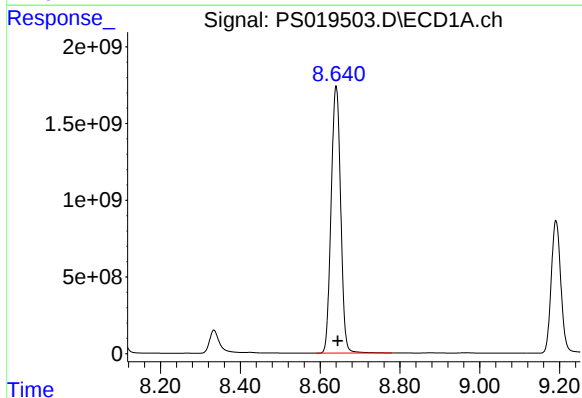
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2533976440
Conc: 803.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



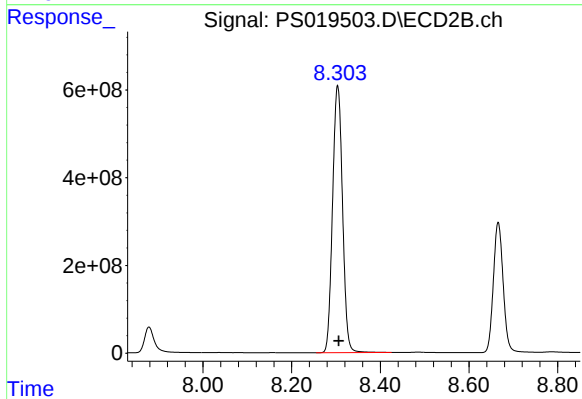
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 914428895
Conc: 915.68 ng/ml



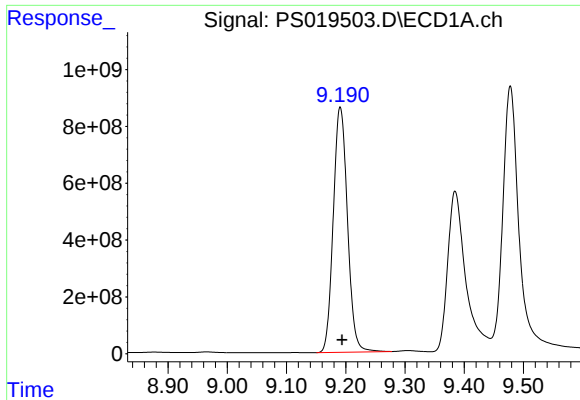
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 28876731181
Conc: 735.03 ng/ml



#10 Pentachlorophenol

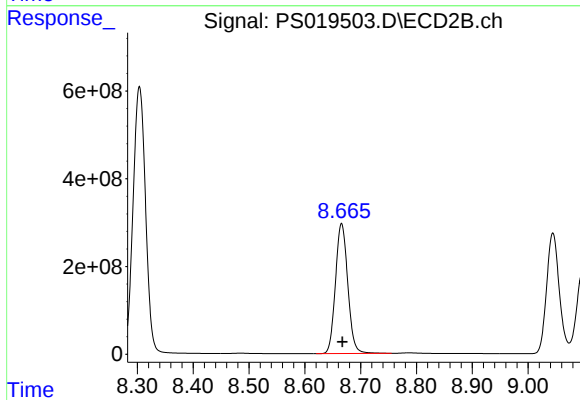
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 9490266796
Conc: 844.22 ng/ml



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

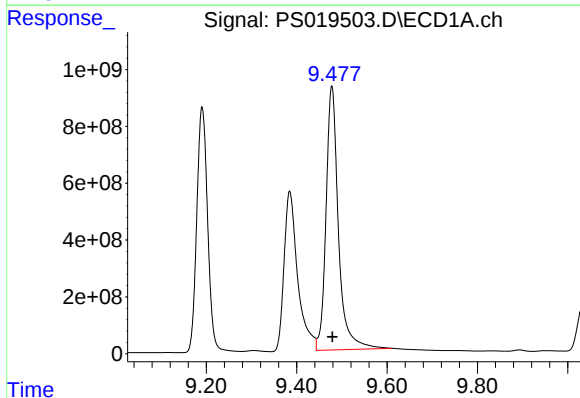
R.T.: 9.191 min
Delta R.T.: -0.003 min
Response: 14369883713
Conc: 795.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



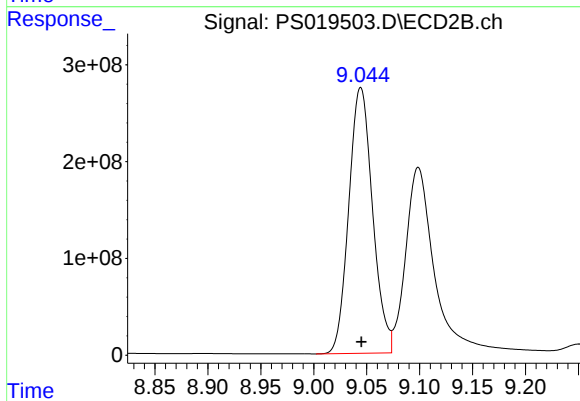
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 4537470814
Conc: 942.84 ng/ml



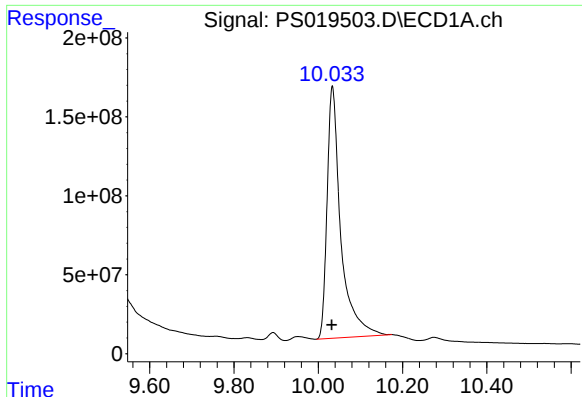
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 17695595742
Conc: 836.63 ng/ml



#12 2,4,5-T

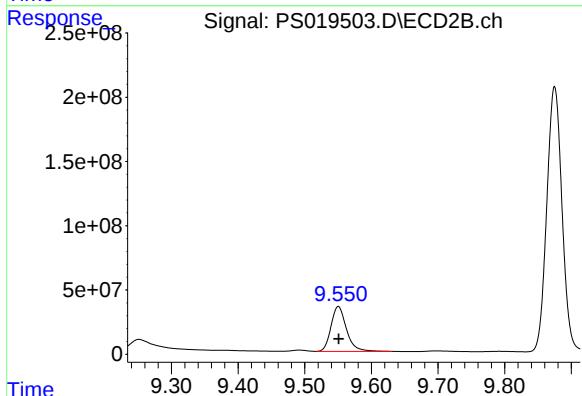
R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 4294376951
Conc: 991.76 ng/ml



#13 2,4-DB

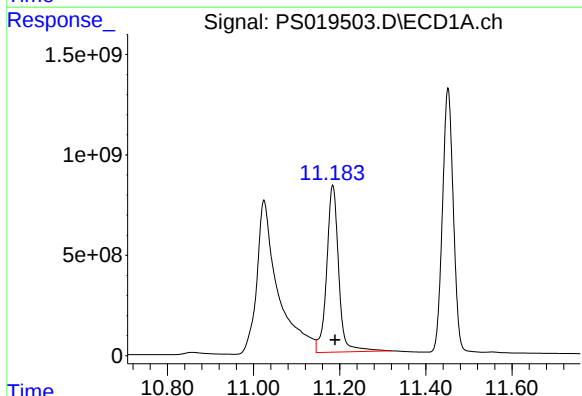
R.T.: 10.034 min
Delta R.T.: 0.002 min
Response: 3606094955
Conc: 840.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



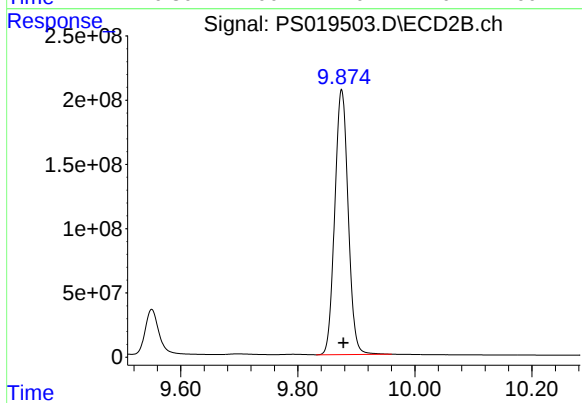
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 559627350
Conc: 984.29 ng/ml



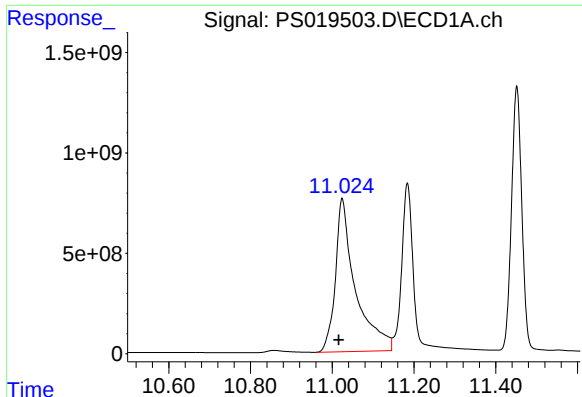
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 16088448946
Conc: 974.39 ng/ml



#14 DINOSEB

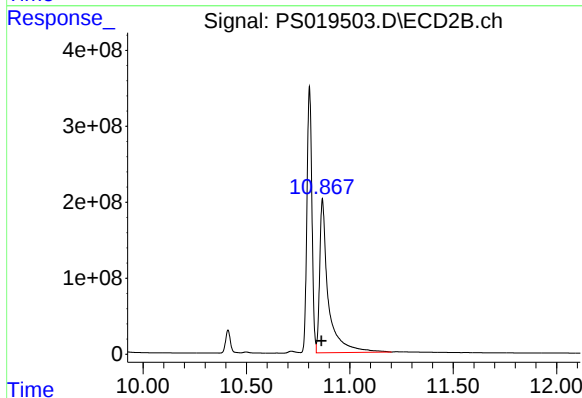
R.T.: 9.875 min
Delta R.T.: -0.003 min
Response: 3273179135
Conc: 1129.51 ng/ml



#15 Picloram

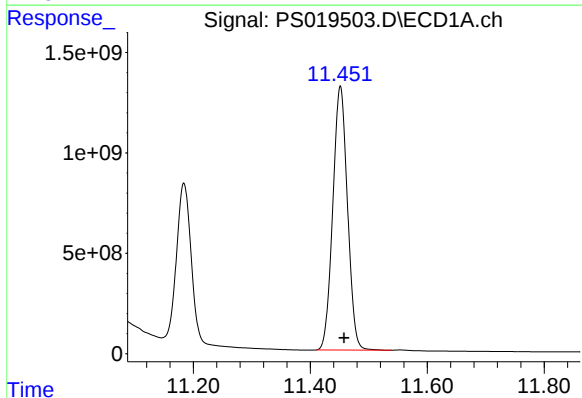
R.T.: 11.024 min
Delta R.T.: 0.009 min
Response: 26009217588
Conc: 889.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



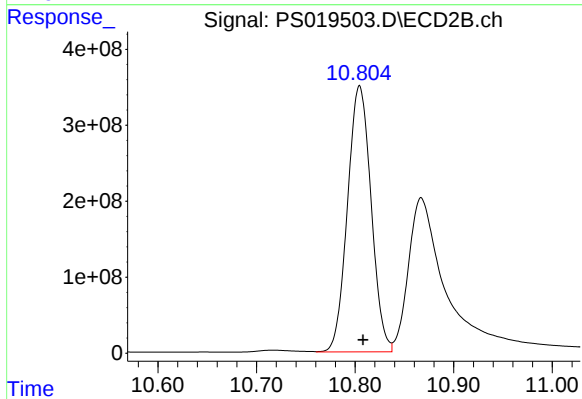
#15 Picloram

R.T.: 10.867 min
Delta R.T.: 0.005 min
Response: 5904490702
Conc: 987.24 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.007 min
Response: 22877045652
Conc: 874.14 ng/ml



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.004 min
Response: 5825902316
Conc: 992.41 ng/ml