

Data Path : P:\HPCHEM1\ECD_S\Data\PS020318\
 Data File : PS000031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2018 09:25
 Operator : UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:19:16 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:57:21 2018
 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	11.824	11.194	202.6E6	171.2E6	661.564	602.384
Target Compounds							
1) T	Dalapon	3.165	2.529	238.7E6	172.0E6	608.065	527.129
2) T	3,5-DICHL...	10.235	9.332	273.3E6	208.9E6	639.368	538.254
3) T	4-Nitroph...	11.421	10.338	139.4E6	104.9E6	700.643	623.599
5) T	DICAMBA	12.143	11.484	758.4E6	603.2E6	654.015	547.602
6) T	MCPD	12.487	11.712	75168200	57284339	68.258	64.831
7) T	MCPA	12.738	12.091	180.0E6	136.7E6	85.929	88.614
8) T	DICHLORPROP	13.337	12.609	186.0E6	154.1E6	659.789	583.431
9) T	2,4-D	13.694	13.082	230.4E6	187.5E6	648.056	581.232
10) T	Pentachlo...	14.094	13.647	4011.2E6	3555.1E6	745.090	742.020
11) T	2,4,5-TP ...	14.961	14.256	1120.5E6	907.6E6	697.834	602.009
12) T	2,4,5-T	15.359	14.788	1001.3E6	795.3E6	677.497	597.264
13) T	2,4-DB	16.115	15.477	132.8E6	105.3E6	668.058	603.157
14) T	DINOSEB	17.629	15.910	734.0E6	581.0E6	748.721	644.525
15) T	Picloram	17.384	17.158	1236.9E6	1013.6E6	688.779	602.333
16) T	DCPA	17.969	17.101	1554.6E6	1278.2E6	691.146	620.695

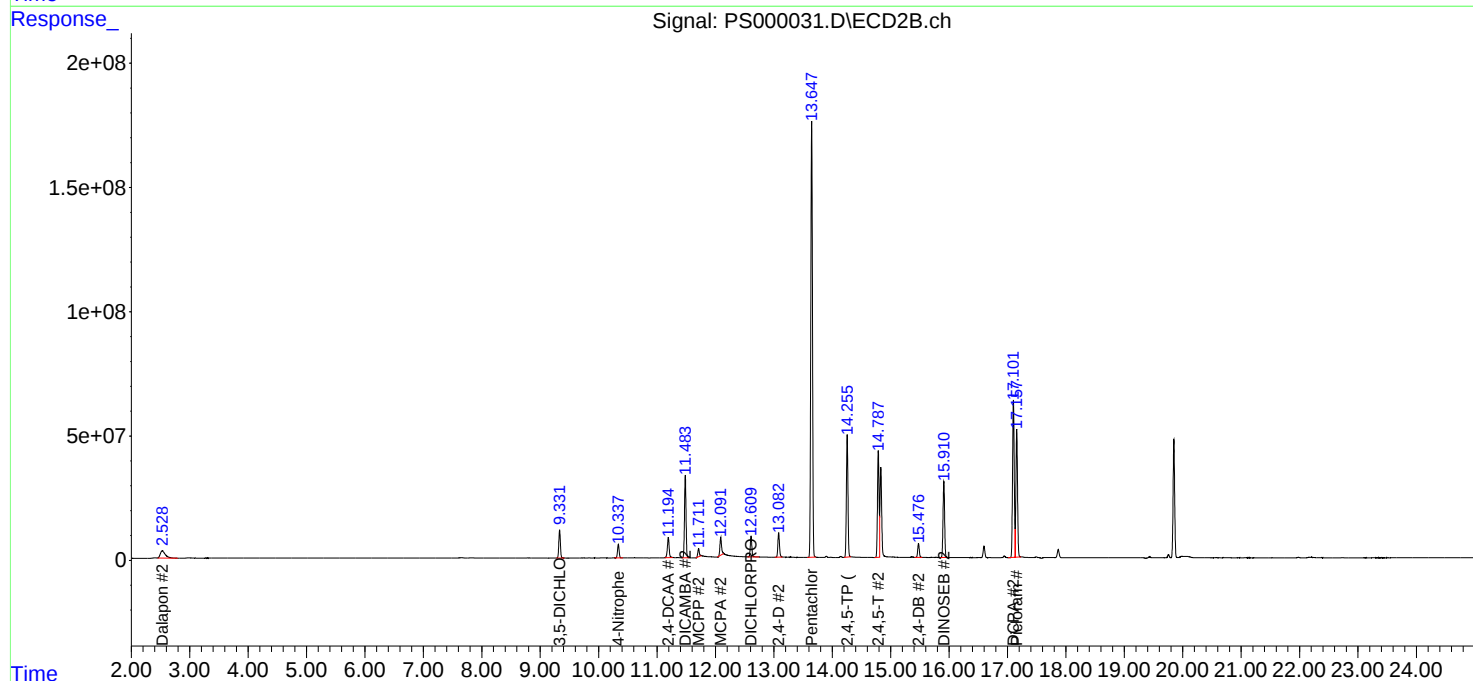
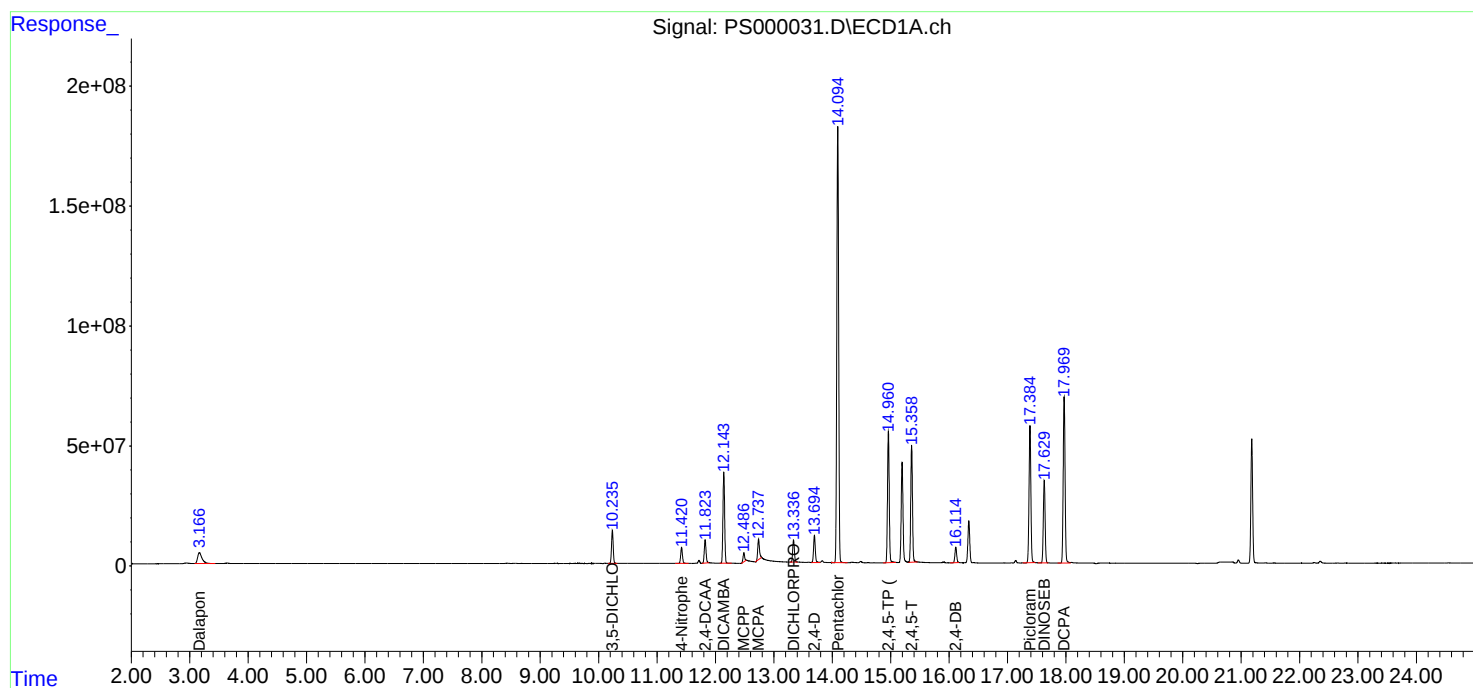
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

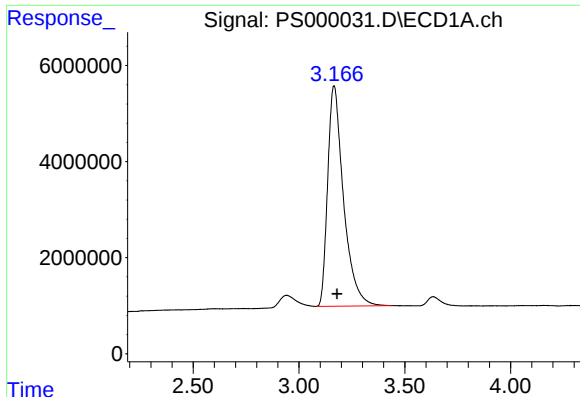
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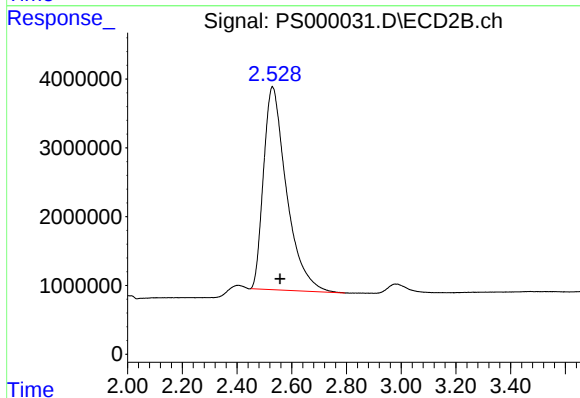




#1 Dalapon

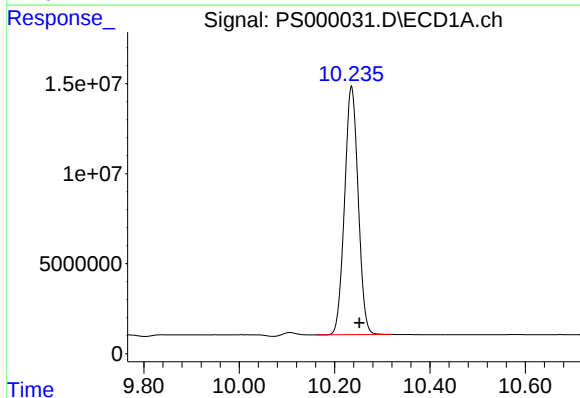
R.T.: 3.165 min
Delta R.T.: -0.015 min
Response: 238730493
Conc: 608.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



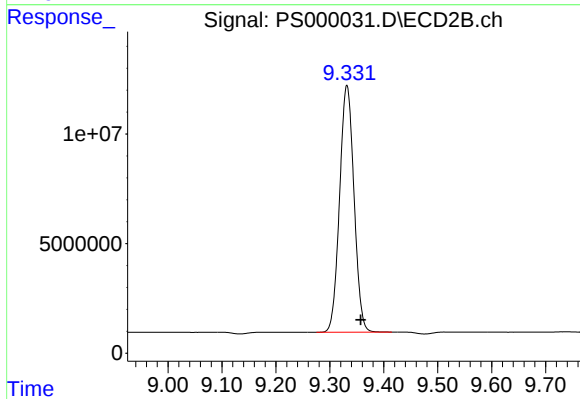
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.028 min
Response: 171958087
Conc: 527.13 ng/ml



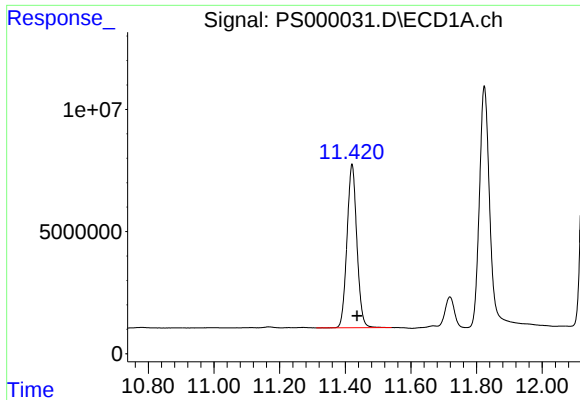
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.235 min
Delta R.T.: -0.017 min
Response: 273287997
Conc: 639.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

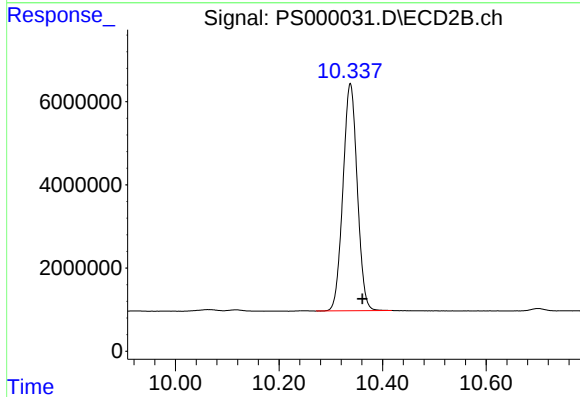
R.T.: 9.332 min
Delta R.T.: -0.025 min
Response: 208947636
Conc: 538.25 ng/ml



#3 4-Nitrophenol

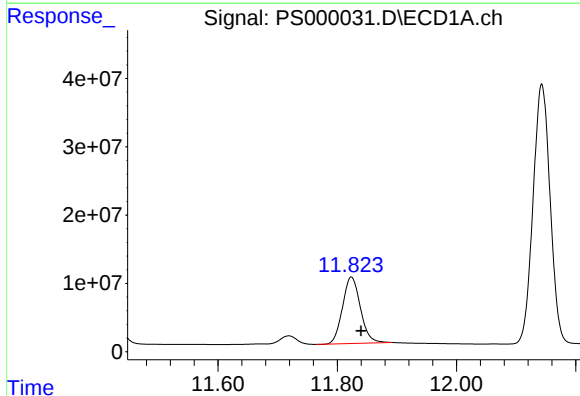
R.T.: 11.421 min
Delta R.T.: -0.015 min
Response: 139364796
Conc: 700.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



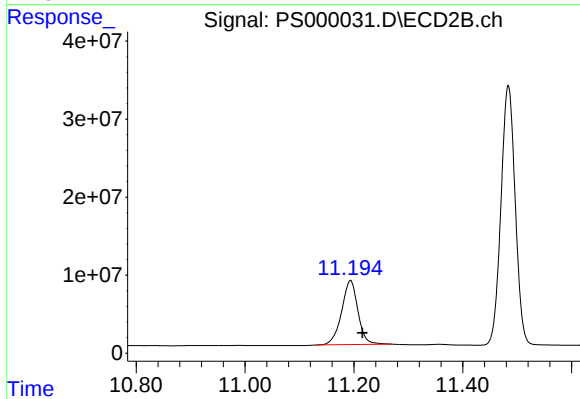
#3 4-Nitrophenol

R.T.: 10.338 min
Delta R.T.: -0.023 min
Response: 104873722
Conc: 623.60 ng/ml



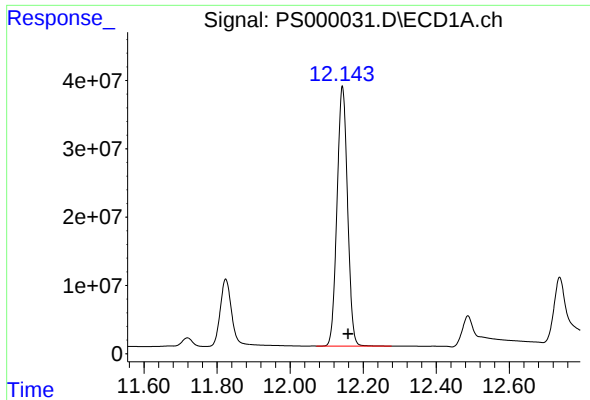
#4 2,4-DCAA

R.T.: 11.824 min
Delta R.T.: -0.016 min
Response: 202618385
Conc: 661.56 ng/ml



#4 2,4-DCAA

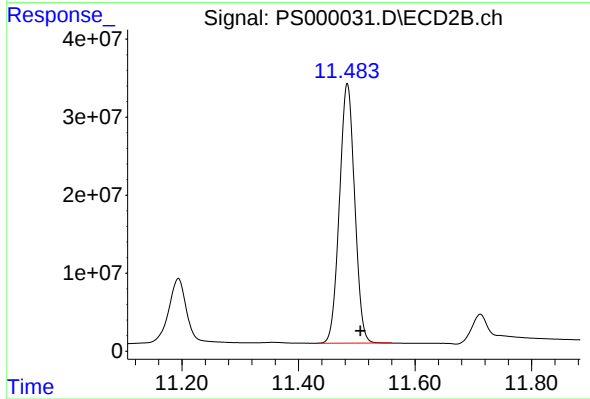
R.T.: 11.194 min
Delta R.T.: -0.022 min
Response: 171180485
Conc: 602.38 ng/ml



#5 DICAMBA

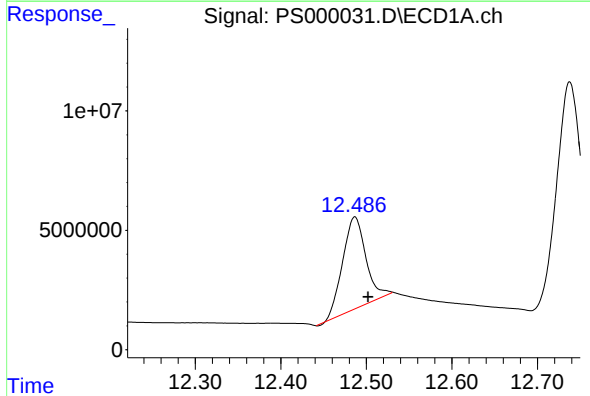
R.T.: 12.143 min
Delta R.T.: -0.016 min
Response: 758390170
Conc: 654.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



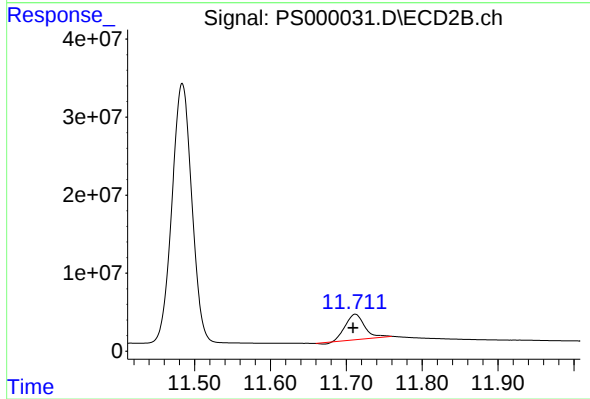
#5 DICAMBA

R.T.: 11.484 min
Delta R.T.: -0.022 min
Response: 603244902
Conc: 547.60 ng/ml



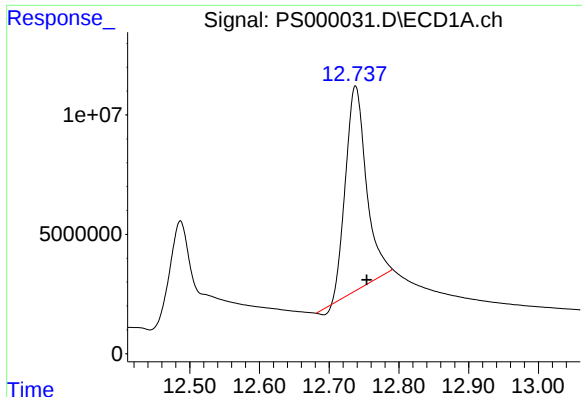
#6 MCP

R.T.: 12.487 min
Delta R.T.: -0.015 min
Response: 75168200
Conc: 68.26 ug/ml



#6 MCP

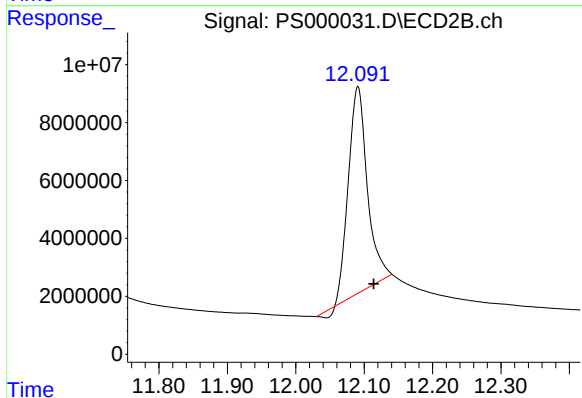
R.T.: 11.712 min
Delta R.T.: 0.003 min
Response: 57284339
Conc: 64.83 ug/ml



#7 MCPA

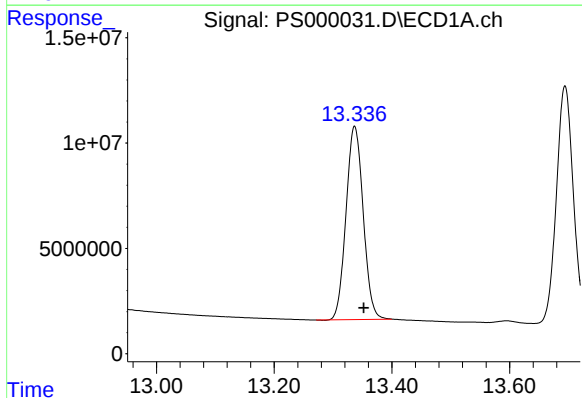
R.T.: 12.738 min
Delta R.T.: -0.016 min
Response: 180004951
Conc: 85.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



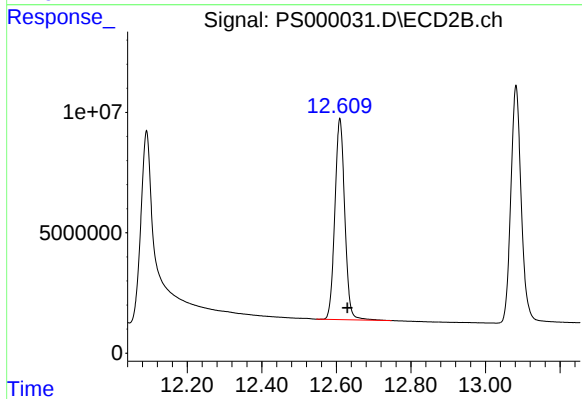
#7 MCPA

R.T.: 12.091 min
Delta R.T.: -0.023 min
Response: 136688274
Conc: 88.61 ug/ml



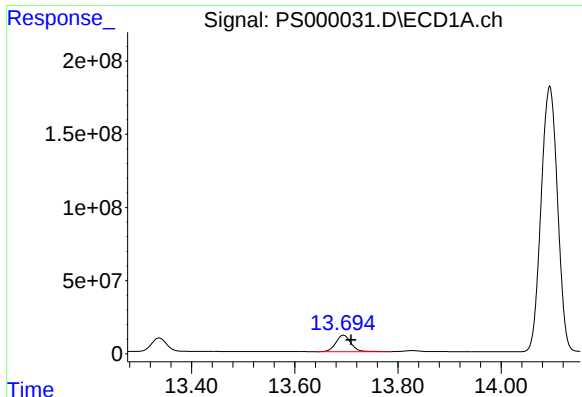
#8 DICHLORPROP

R.T.: 13.337 min
Delta R.T.: -0.015 min
Response: 186007853
Conc: 659.79 ng/ml



#8 DICHLORPROP

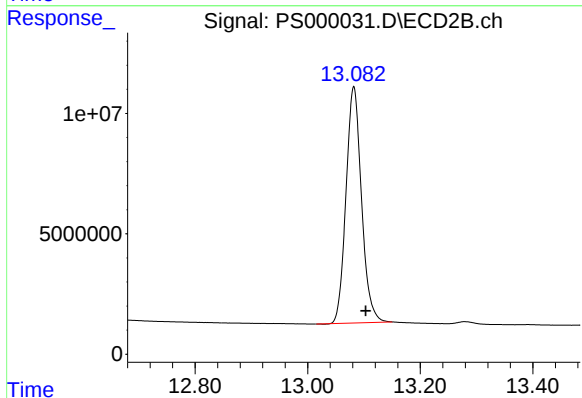
R.T.: 12.609 min
Delta R.T.: -0.021 min
Response: 154084909
Conc: 583.43 ng/ml



#9 2,4-D

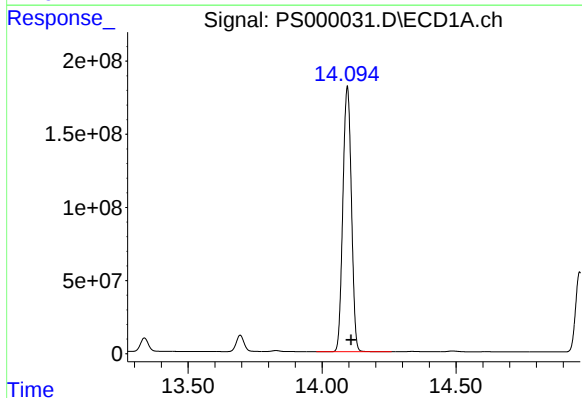
R.T.: 13.694 min
Delta R.T.: -0.015 min
Response: 230357981
Conc: 648.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



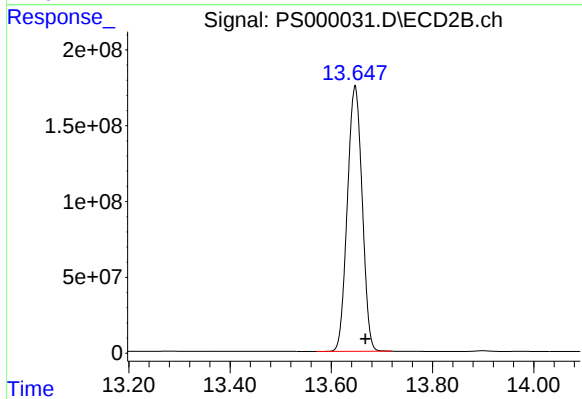
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.021 min
Response: 187476979
Conc: 581.23 ng/ml



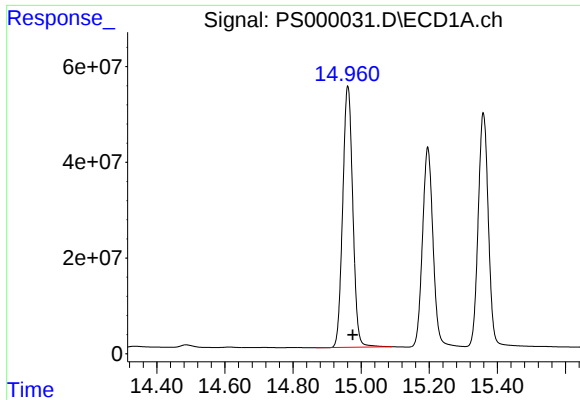
#10 Pentachlorophenol

R.T.: 14.094 min
Delta R.T.: -0.014 min
Response: 4011239639
Conc: 745.09 ng/ml



#10 Pentachlorophenol

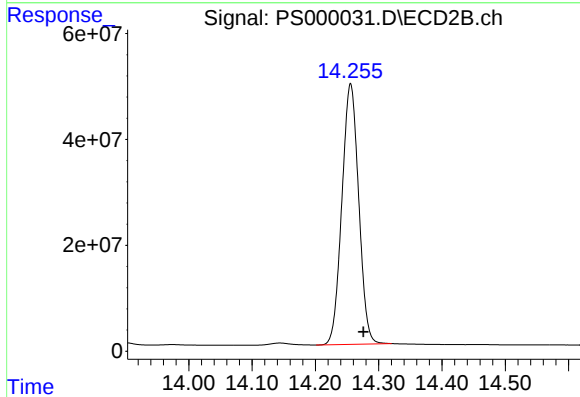
R.T.: 13.647 min
Delta R.T.: -0.020 min
Response: 3555089872
Conc: 742.02 ng/ml



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

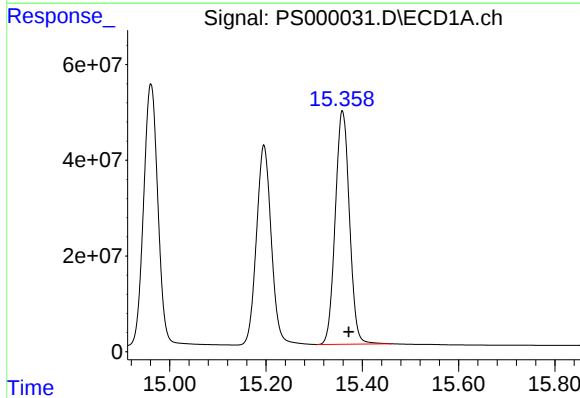
R.T.: 14.961 min
Delta R.T.: -0.014 min
Response: 1120506624
Conc: 697.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



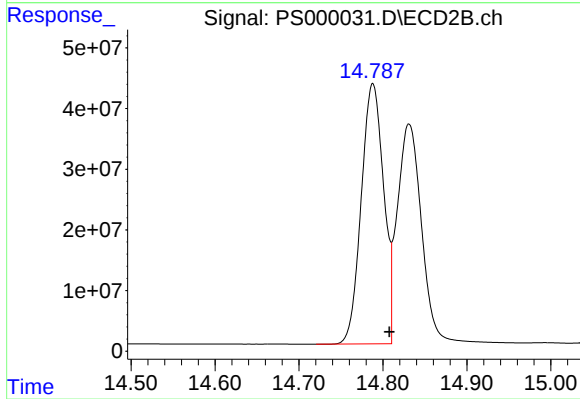
#11 2,4,5-TP (SILVEX)

R.T.: 14.256 min
Delta R.T.: -0.020 min
Response: 907630416
Conc: 602.01 ng/ml



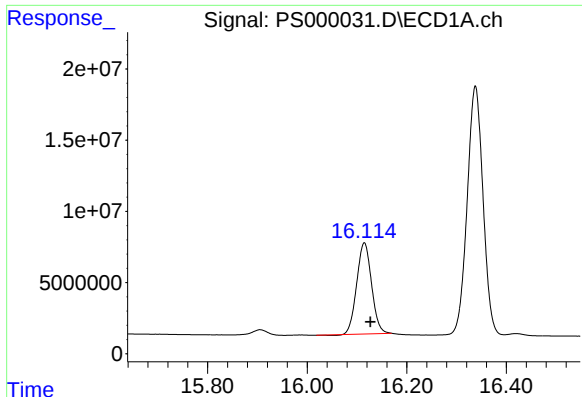
#12 2,4,5-T

R.T.: 15.359 min
Delta R.T.: -0.013 min
Response: 1001343108
Conc: 677.50 ng/ml



#12 2,4,5-T

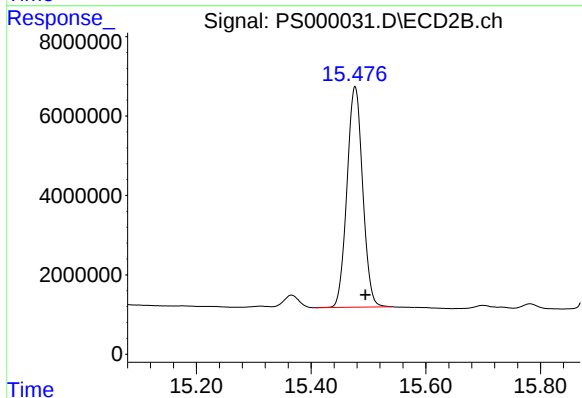
R.T.: 14.788 min
Delta R.T.: -0.020 min
Response: 795255318
Conc: 597.26 ng/ml



#13 2,4-DB

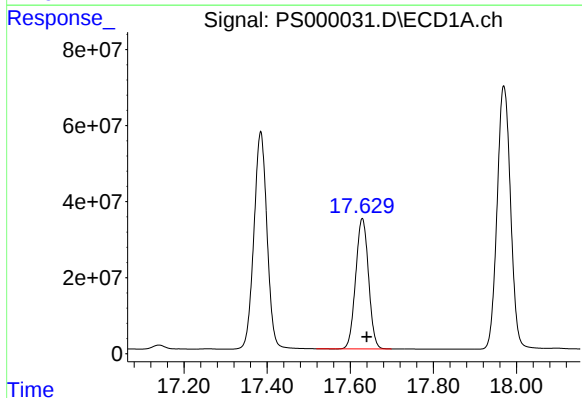
R.T.: 16.115 min
Delta R.T.: -0.012 min
Response: 132785501
Conc: 668.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



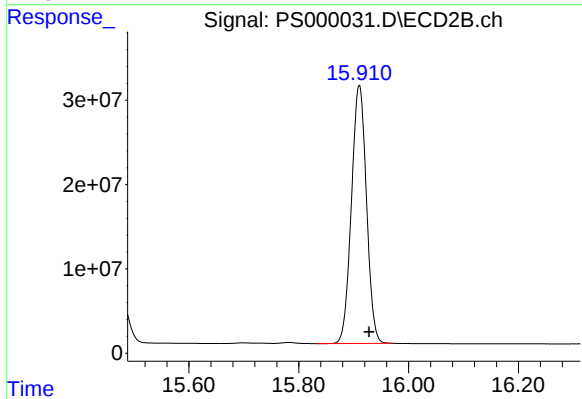
#13 2,4-DB

R.T.: 15.477 min
Delta R.T.: -0.018 min
Response: 105275630
Conc: 603.16 ng/ml



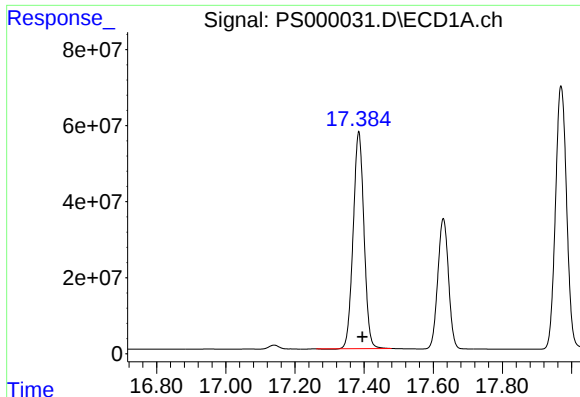
#14 DINOSEB

R.T.: 17.629 min
Delta R.T.: -0.011 min
Response: 733997112
Conc: 748.72 ng/ml



#14 DINOSEB

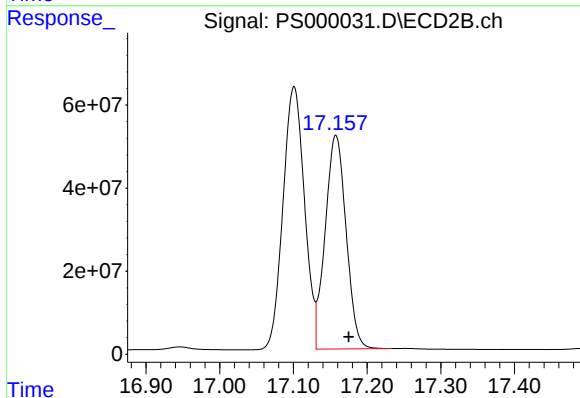
R.T.: 15.910 min
Delta R.T.: -0.018 min
Response: 581008331
Conc: 644.52 ng/ml



#15 Picloram

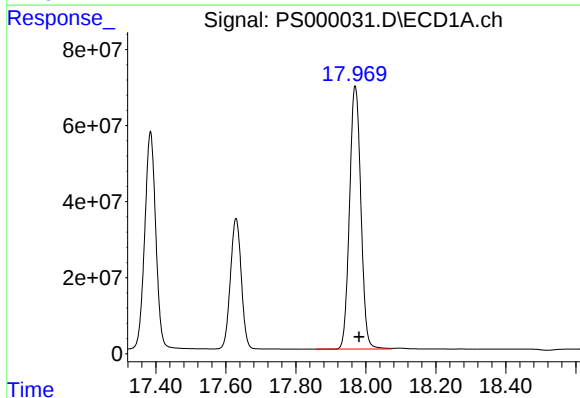
R.T.: 17.384 min
Delta R.T.: -0.011 min
Response: 1236891381
Conc: 688.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



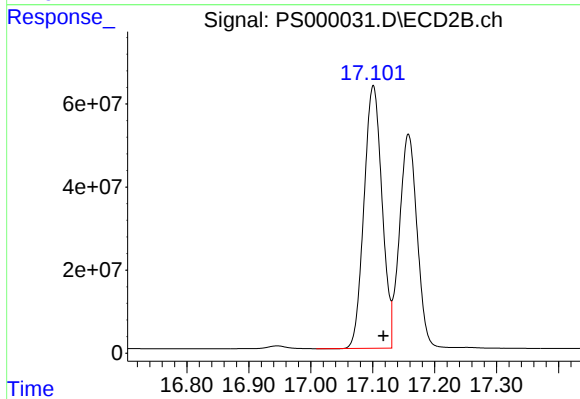
#15 Picloram

R.T.: 17.158 min
Delta R.T.: -0.017 min
Response: 1013613130
Conc: 602.33 ng/ml



#16 DCPA

R.T.: 17.969 min
Delta R.T.: -0.012 min
Response: 1554557295
Conc: 691.15 ng/ml



#16 DCPA

R.T.: 17.101 min
Delta R.T.: -0.016 min
Response: 1278249640
Conc: 620.70 ng/ml