

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 03:17
 Operator : UA
 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: Jul 27 06:38:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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							
Target Compounds							
1)	T Dalapon	3.073	2.365	151.5E6	346936	639.068	1.523 #
2)	T 3,5-DICHL...	10.094	9.245	184.7E6	175.6E6	684.498	689.164
3)	T 4-Nitroph...	11.269	10.243	74803165	69172736	649.962	678.570
5)	T DICAMBA	11.992	11.385	494.8E6	482.6E6	688.150	704.179
6)	T MCPP	12.331	11.609	31058284	25905233	61.794	59.701
7)	T MCPA	12.473	11.986	26465193	43266779	33.558	66.539 #
8)	T DICHLORPROP	13.184	12.509	31896855	121.1E6	174.739	683.812 #
9)	T 2,4-D	13.542	12.981	175.2E6	90180343	713.895	380.038 #
10)	T Pentachlo...	13.931	13.536	2035.8E6	26844223	723.049	9.754 #
11)	T 2,4,5-TP ...	14.800	14.149	788.3E6	779.1E6	702.383	712.515
12)	T 2,4,5-T	15.198	14.680	793.5E6	768.1E6	713.094	831.511
13)	T 2,4-DB	15.948	15.251	100.9E6	4145983	700.632	31.135 #
14)	T DINOSEB	17.448	15.798	539.1E6	508.9E6	701.863	715.934
15)	T Picloram	17.207	16.980	1120.3E6	955.1E6	708.783	692.861
16)	T DCPA	17.789	16.980	979.1E6	955.1E6	725.235	661.304

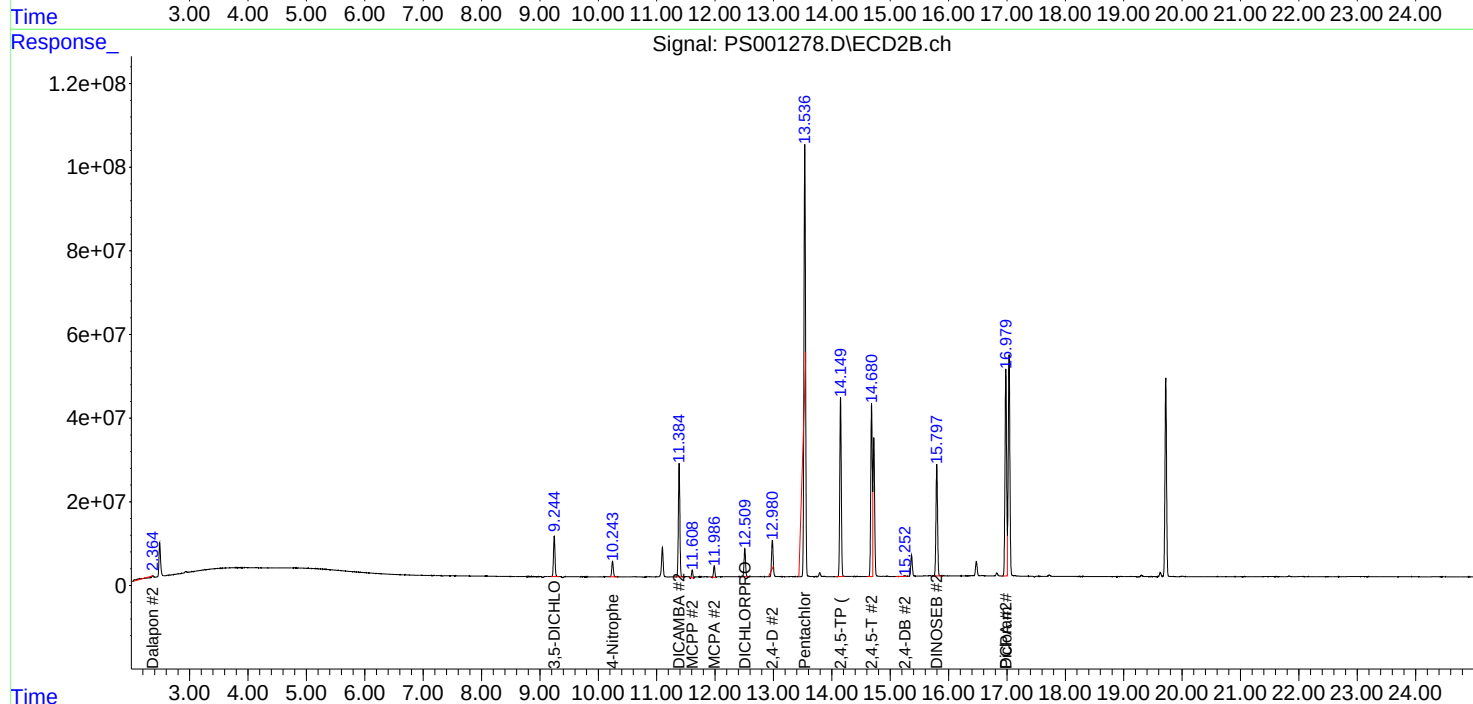
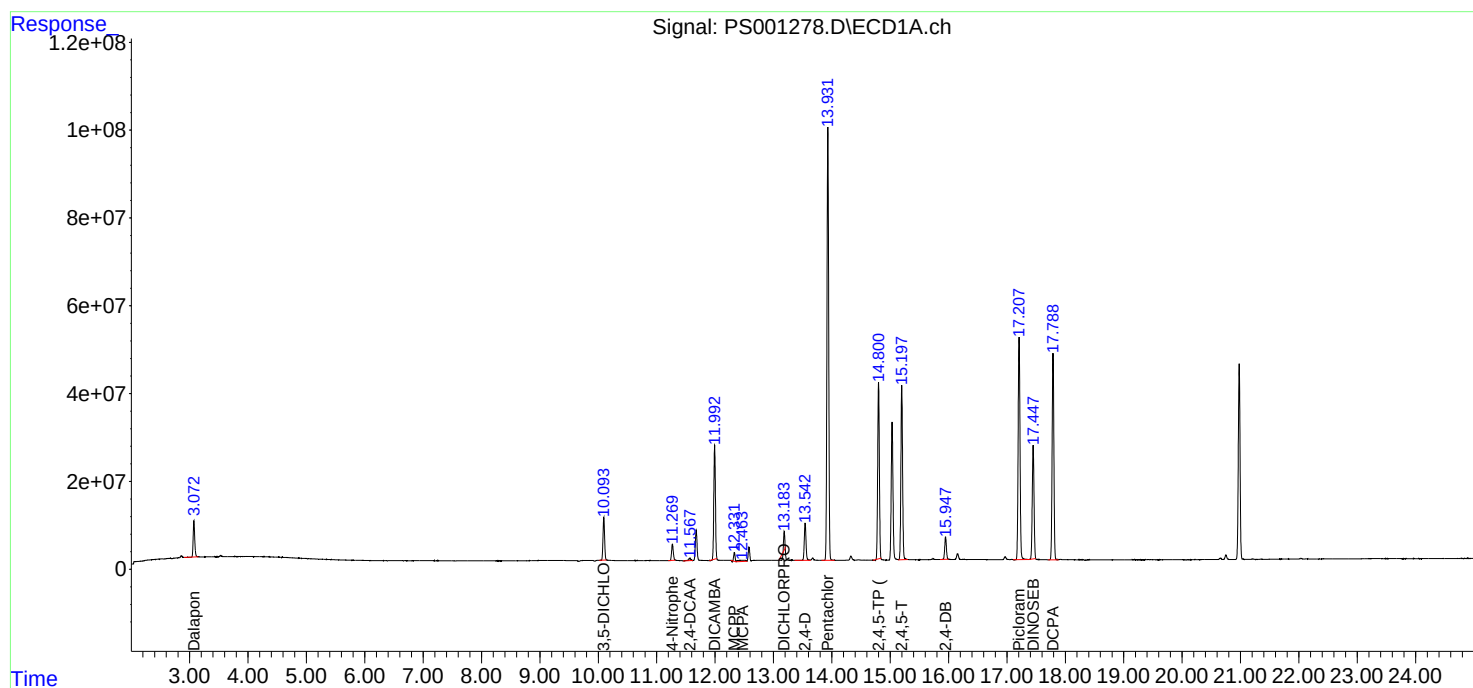
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

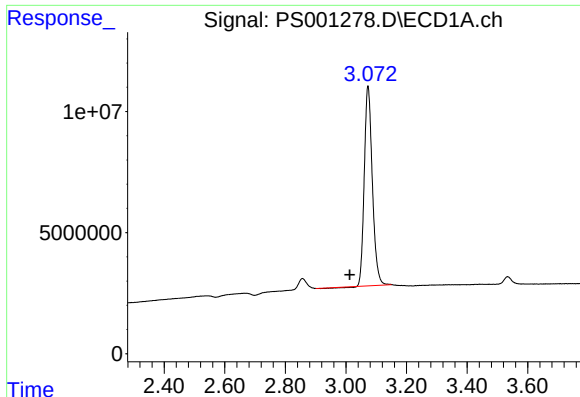
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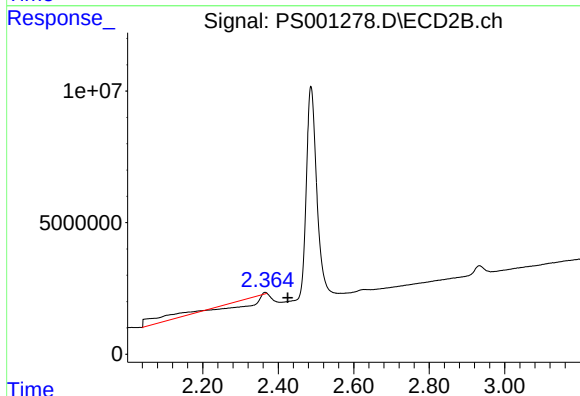




#1 Dalapon

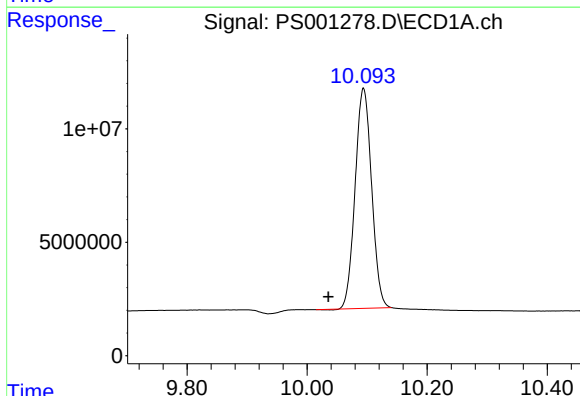
R.T.: 3.073 min
Delta R.T.: 0.060 min
Response: 151539243
Conc: 639.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



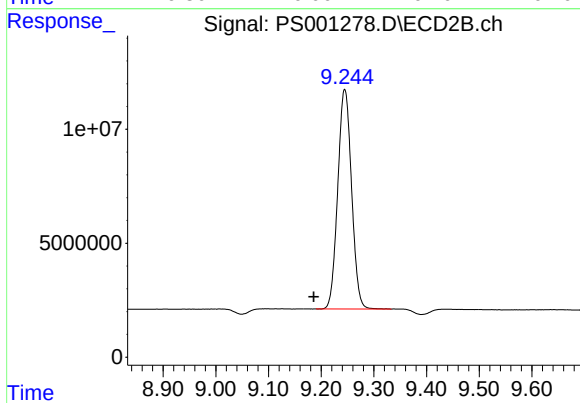
#1 Dalapon

R.T.: 2.365 min
Delta R.T.: -0.060 min
Response: 346936
Conc: 1.52 ng/ml



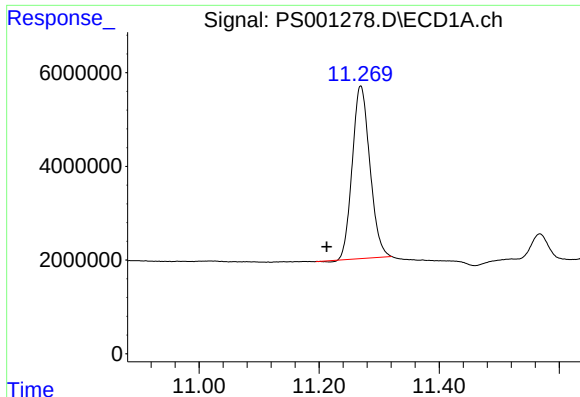
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.094 min
Delta R.T.: 0.059 min
Response: 184743336
Conc: 684.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

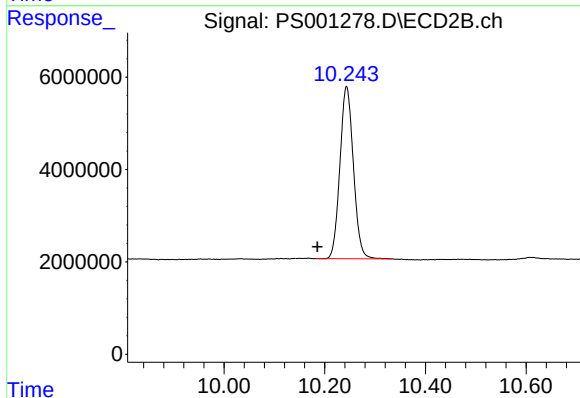
R.T.: 9.245 min
Delta R.T.: 0.059 min
Response: 175563754
Conc: 689.16 ng/ml



#3 4-Nitrophenol

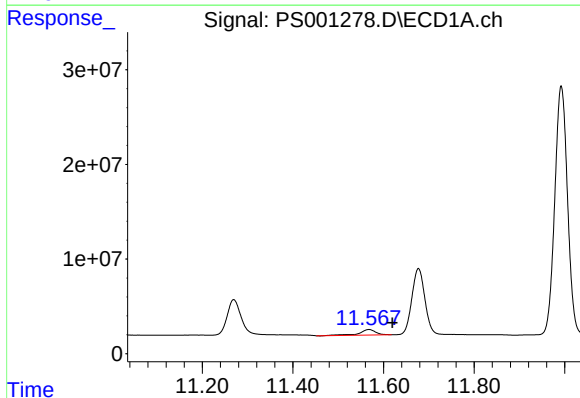
R.T.: 11.269 min
Delta R.T.: 0.056 min
Response: 74803165
Conc: 649.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



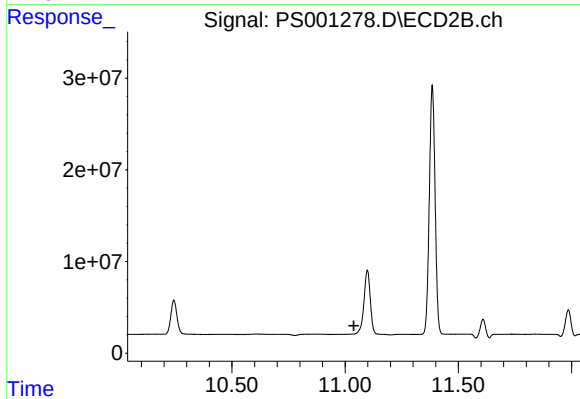
#3 4-Nitrophenol

R.T.: 10.243 min
Delta R.T.: 0.058 min
Response: 69172736
Conc: 678.57 ng/ml



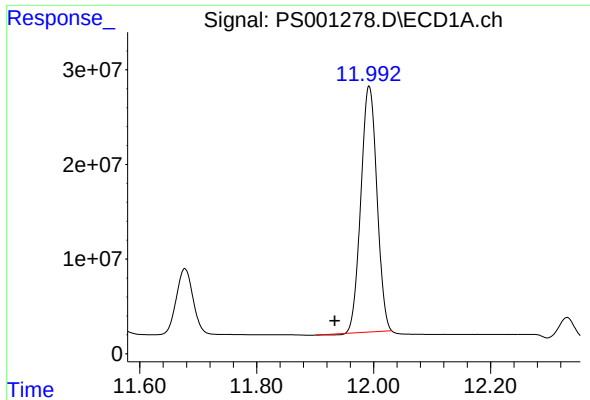
#4 2,4-DCAA

R.T.: 11.568 min
Delta R.T.: -0.052 min
Response: 14266955
Conc: 76.89 ng/ml



#4 2,4-DCAA

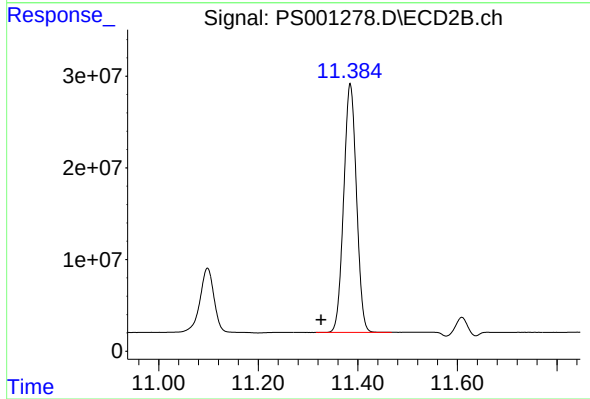
R.T.: 11.098 min
Delta R.T.: 0.059 min
Response: -147843143
Conc: N.D.



#5 DICAMBA

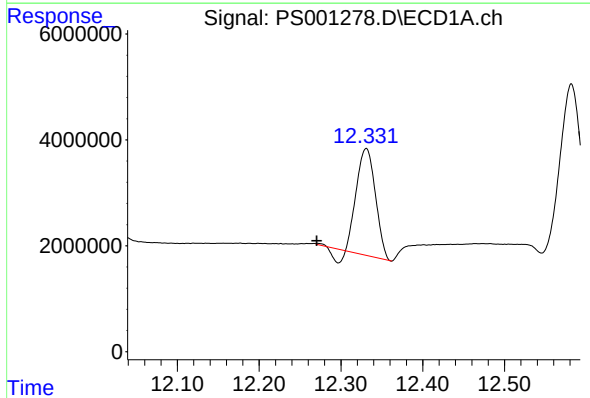
R.T.: 11.992 min
Delta R.T.: 0.059 min
Response: 494761407
Conc: 688.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



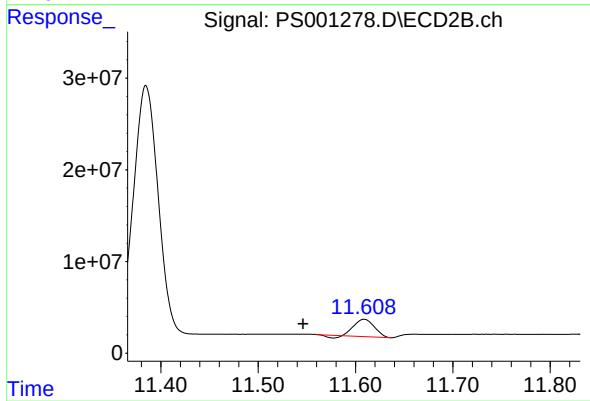
#5 DICAMBA

R.T.: 11.385 min
Delta R.T.: 0.058 min
Response: 482631789
Conc: 704.18 ng/ml



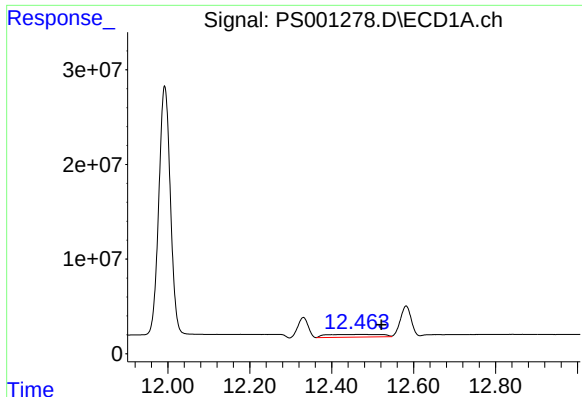
#6 MCP

R.T.: 12.331 min
Delta R.T.: 0.060 min
Response: 31058284
Conc: 61.79 ug/ml



#6 MCP

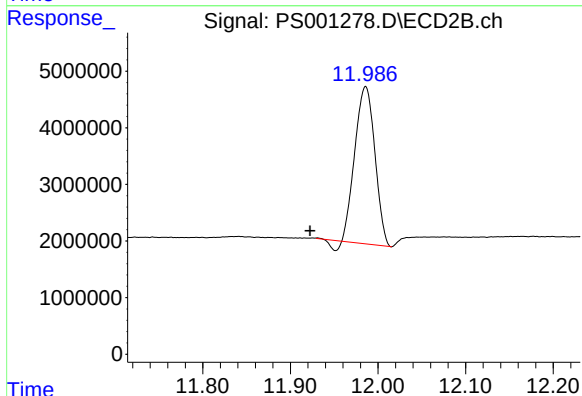
R.T.: 11.609 min
Delta R.T.: 0.063 min
Response: 25905233
Conc: 59.70 ug/ml



#7 MCPA

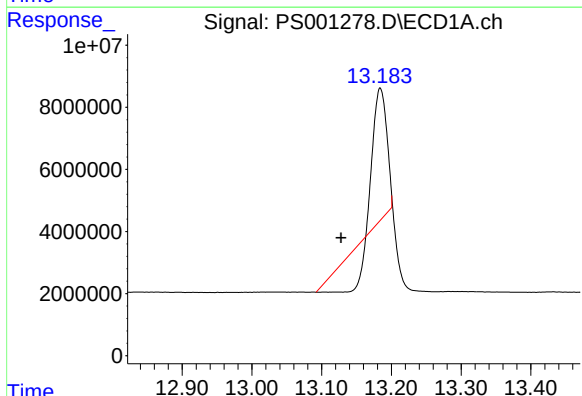
R.T.: 12.473 min
Delta R.T.: -0.048 min
Response: 26465193
Conc: 33.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



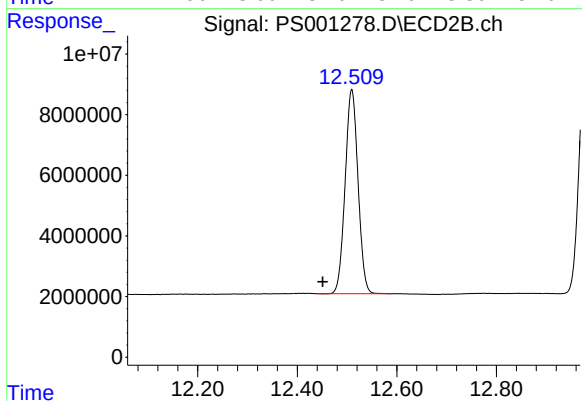
#7 MCPA

R.T.: 11.986 min
Delta R.T.: 0.063 min
Response: 43266779
Conc: 66.54 ug/ml



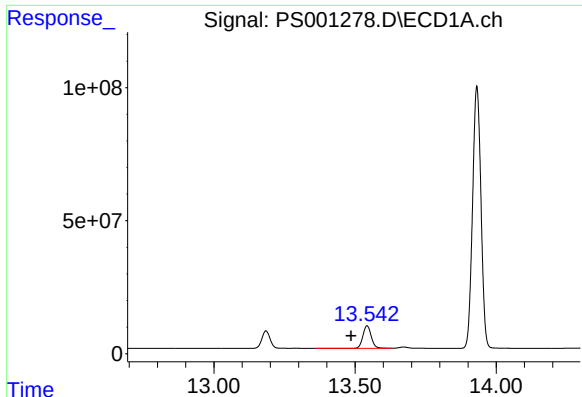
#8 DICHLORPROP

R.T.: 13.184 min
Delta R.T.: 0.057 min
Response: 31896855
Conc: 174.74 ng/ml



#8 DICHLORPROP

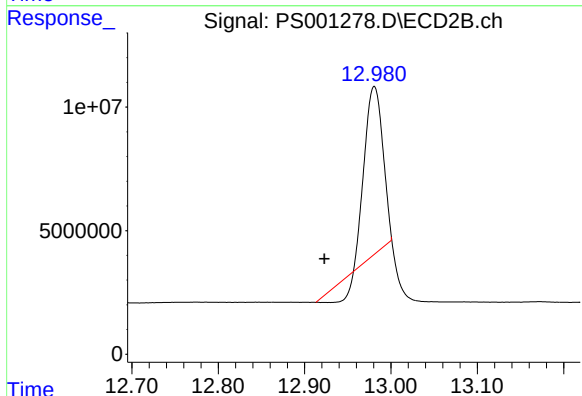
R.T.: 12.509 min
Delta R.T.: 0.058 min
Response: 121135229
Conc: 683.81 ng/ml



#9 2,4-D

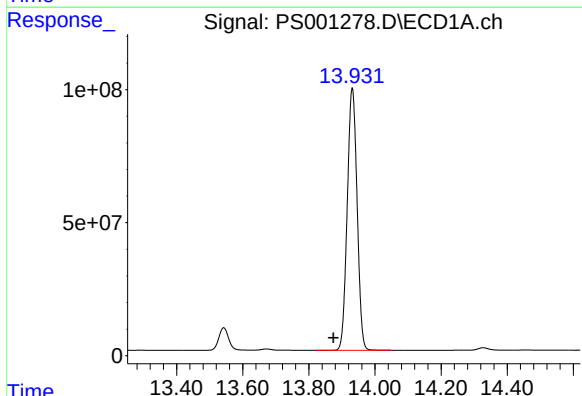
R.T.: 13.542 min
Delta R.T.: 0.056 min
Response: 175237593
Conc: 713.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



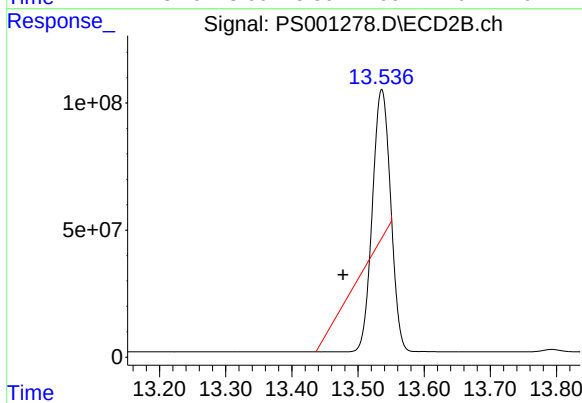
#9 2,4-D

R.T.: 12.981 min
Delta R.T.: 0.058 min
Response: 90180343
Conc: 380.04 ng/ml



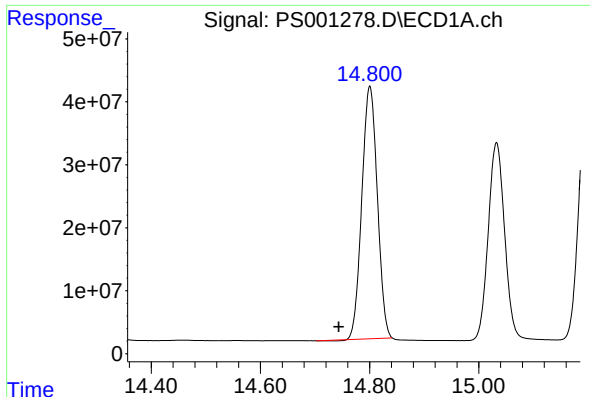
#10 Pentachlorophenol

R.T.: 13.931 min
Delta R.T.: 0.057 min
Response: 2035750235
Conc: 723.05 ng/ml



#10 Pentachlorophenol

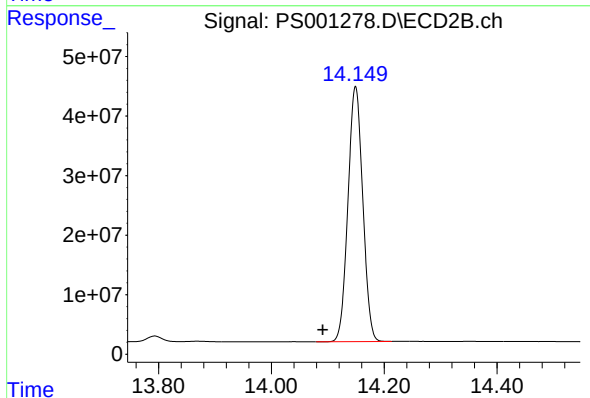
R.T.: 13.536 min
Delta R.T.: 0.058 min
Response: 26844223
Conc: 9.75 ng/ml



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

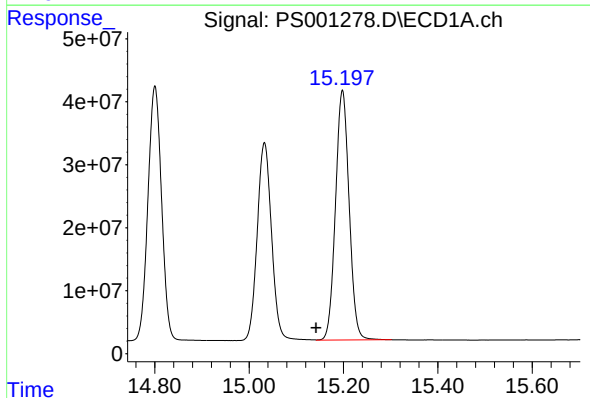
R.T.: 14.800 min
Delta R.T.: 0.057 min
Response: 788299353
Conc: 702.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



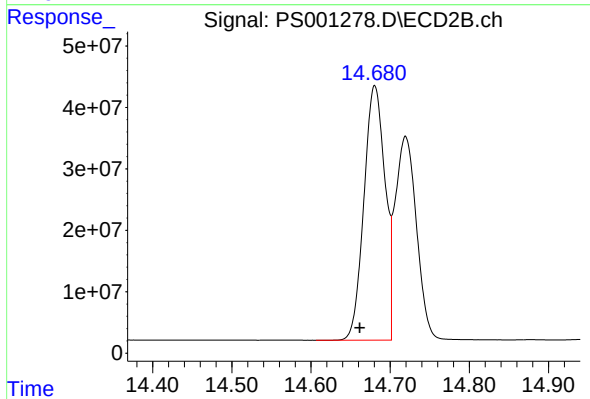
#11 2,4,5-TP (SILVEX)

R.T.: 14.149 min
Delta R.T.: 0.058 min
Response: 779101355
Conc: 712.51 ng/ml



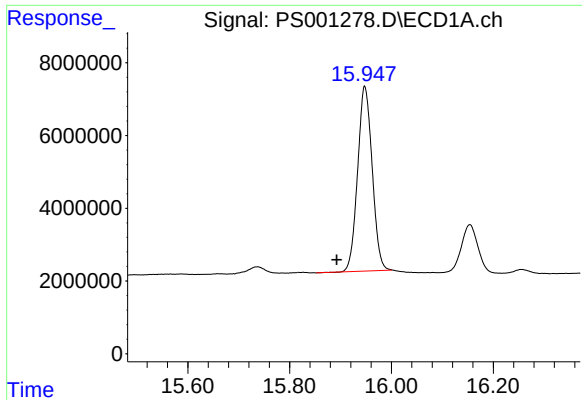
#12 2,4,5-T

R.T.: 15.198 min
Delta R.T.: 0.056 min
Response: 793485426
Conc: 713.09 ng/ml



#12 2,4,5-T

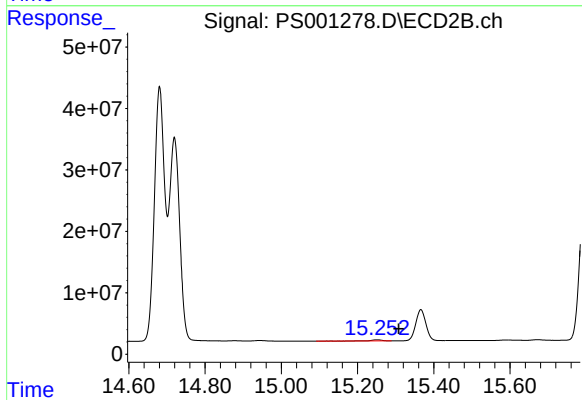
R.T.: 14.680 min
Delta R.T.: 0.019 min
Response: 768090105
Conc: 831.51 ng/ml



#13 2,4-DB

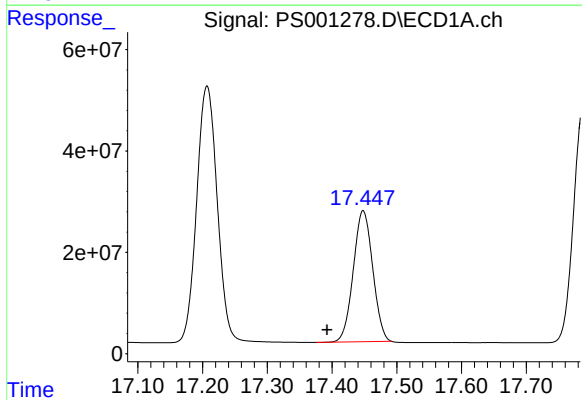
R.T.: 15.948 min
Delta R.T.: 0.056 min
Response: 100865587
Conc: 700.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



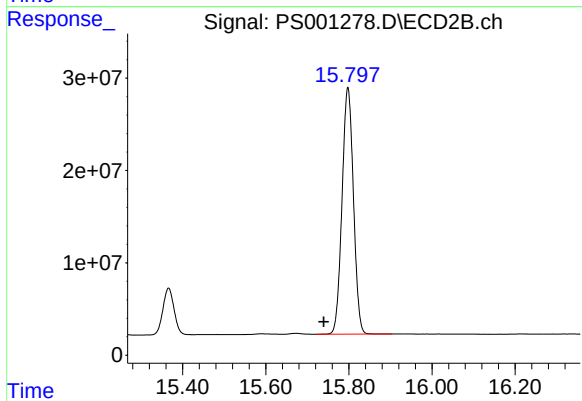
#13 2,4-DB

R.T.: 15.251 min
Delta R.T.: -0.057 min
Response: 4145983
Conc: 31.13 ng/ml



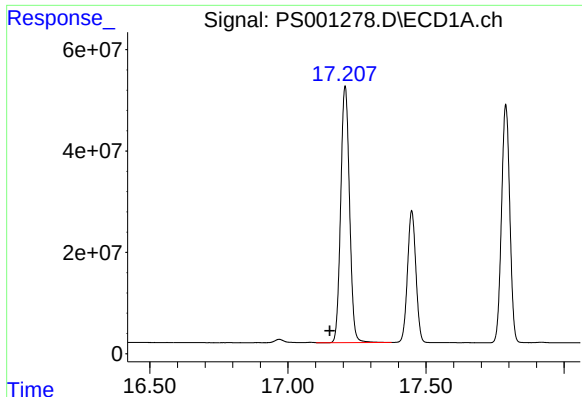
#14 DINOSEB

R.T.: 17.448 min
Delta R.T.: 0.056 min
Response: 539075661
Conc: 701.86 ng/ml



#14 DINOSEB

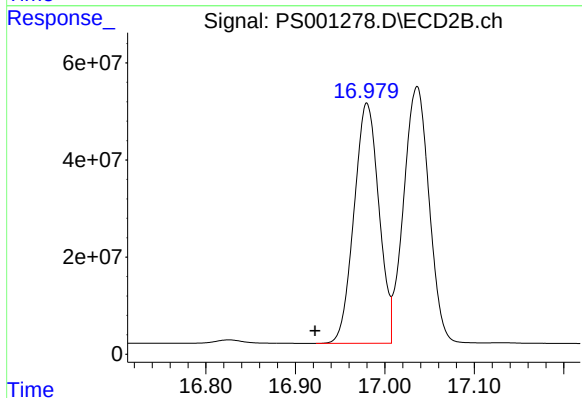
R.T.: 15.798 min
Delta R.T.: 0.058 min
Response: 508891424
Conc: 715.93 ng/ml



#15 Picloram

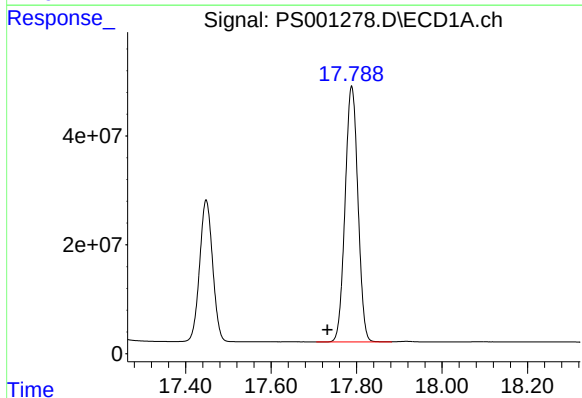
R.T.: 17.207 min
Delta R.T.: 0.055 min
Response: 1120334124
Conc: 708.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



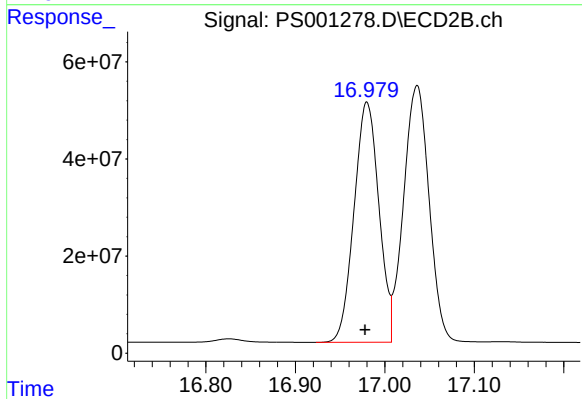
#15 Picloram

R.T.: 16.980 min
Delta R.T.: 0.058 min
Response: 955115553
Conc: 692.86 ng/ml



#16 DCPA

R.T.: 17.789 min
Delta R.T.: 0.057 min
Response: 979127478
Conc: 725.24 ng/ml



#16 DCPA

R.T.: 16.980 min
Delta R.T.: 0.002 min
Response: 955115553
Conc: 661.30 ng/ml