

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082218\
 Data File : PS001595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 20:37
 Operator : UA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:44:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:40:43 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	11.489	10.988	176.1E6	197.7E6	991.083	991.161
Target Compounds							
1) T	Dalapon	2.954	2.413	218.6E6	211.9E6	896.375	899.947
2) T	3,5-DICHL...	9.912	9.136	238.8E6	232.2E6	920.510	923.436
3) T	4-Nitroph...	11.079	10.132	107.4E6	94057131	902.738	904.031
5) T	DICAMBA	11.803	11.274	641.6E6	662.1E6	929.813	932.701
6) T	MCPD	12.143	11.502	48278156	46048295	93.410	93.137
7) T	MCPA	12.395	11.878	76403216	70474753	92.385	92.167
8) T	DICHLORPROP	12.992	12.398	167.7E6	172.2E6	932.707	933.866
9) T	2,4-D	13.349	12.870	213.1E6	229.7E6	932.466	933.047
10) T	Pentachlo...	13.732	13.422	2321.6E6	2557.5E6	947.976	947.242
11) T	2,4,5-TP ...	14.603	14.038	863.4E6	1009.2E6	943.668	944.904
12) T	2,4,5-T	15.000	14.606	879.7E6	826.2E6	943.480	948.591
13) T	2,4-DB	15.749	15.255	120.3E6	125.2E6	932.581	940.488
14) T	DINOSEB	17.242	15.685	597.4E6	689.0E6	931.001	933.263
15) T	Picloram	17.001	16.867	1336.0E6	1245.3E6	947.928	947.258
16) T	DCPA	17.583	16.922	1070.9E6	1417.7E6	952.949	959.522

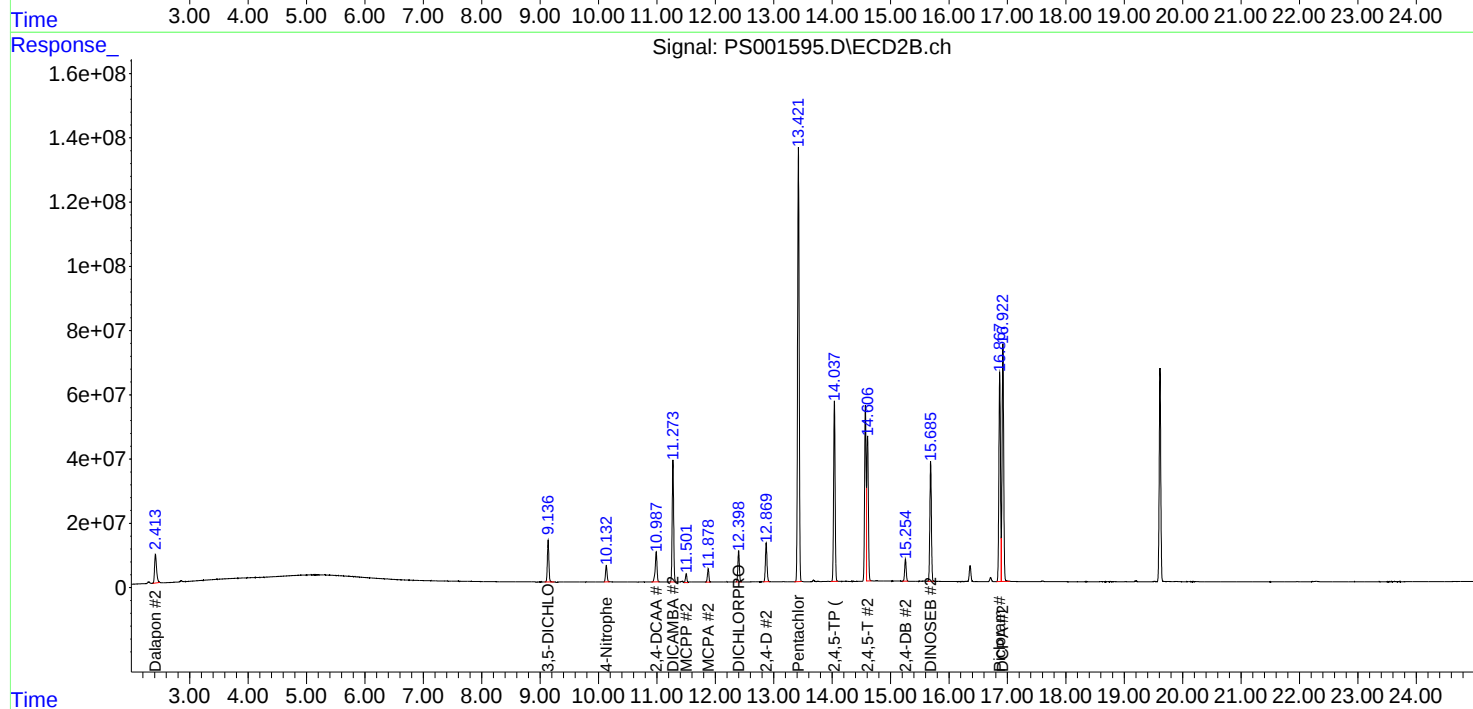
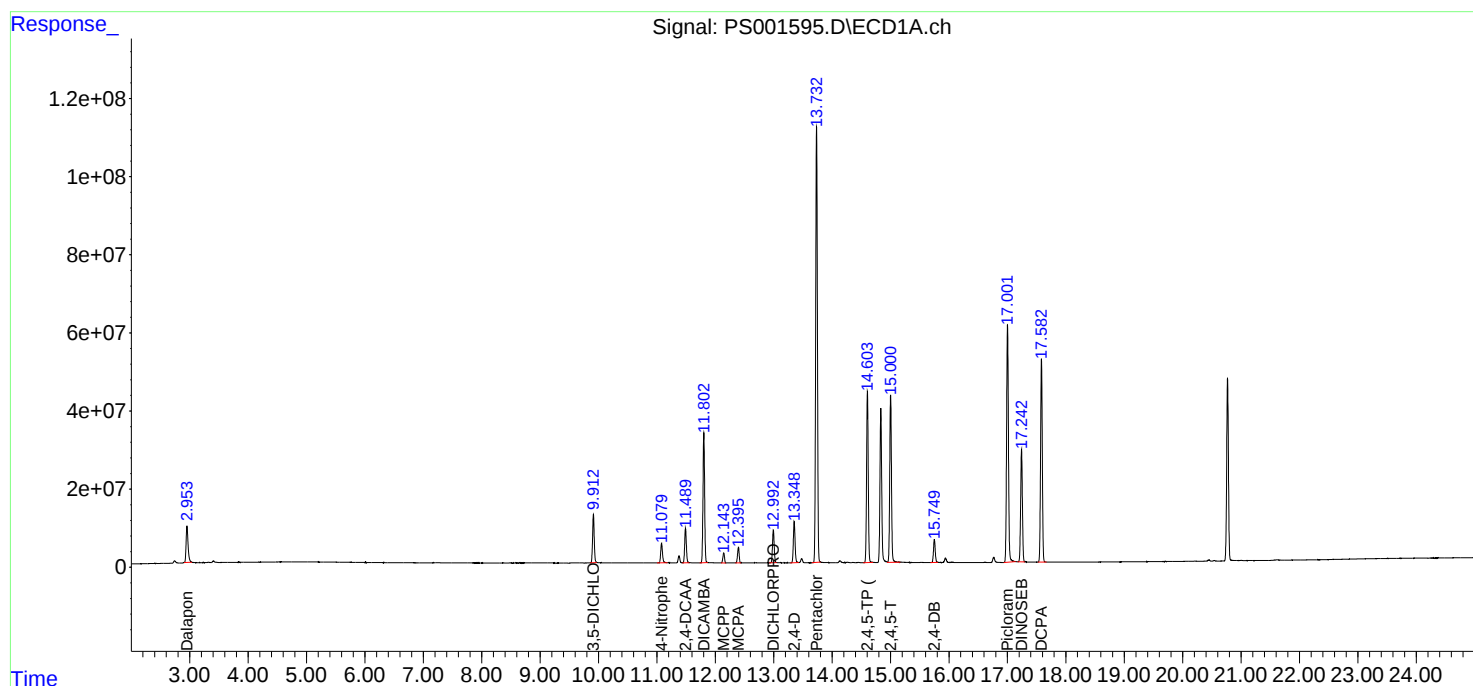
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

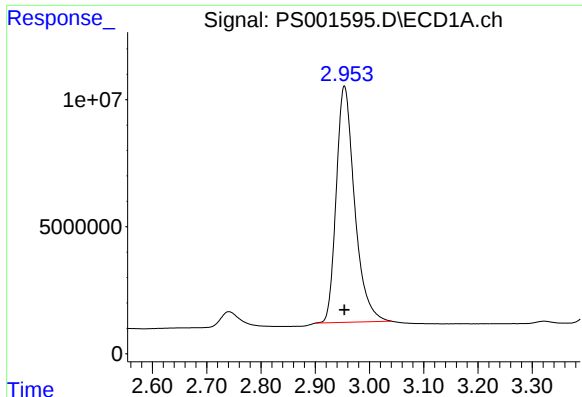
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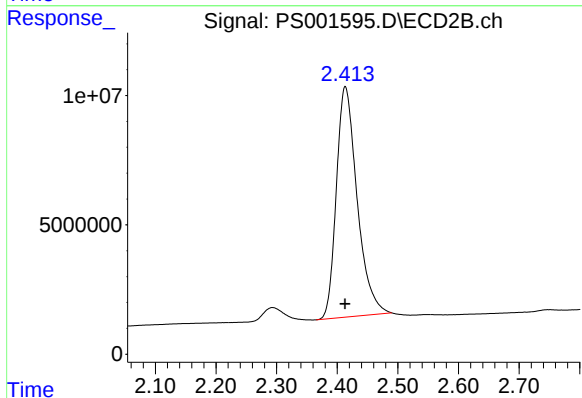




#1 Dalapon

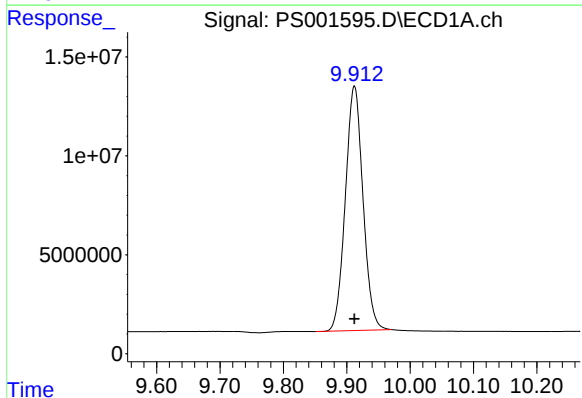
R.T.: 2.954 min
Delta R.T.: 0.000 min
Response: 218610970
Conc: 896.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



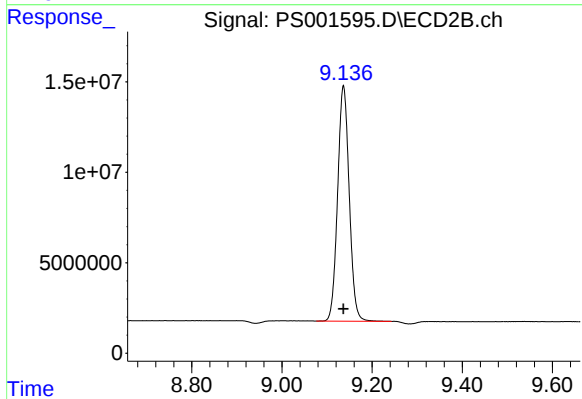
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: 0.000 min
Response: 211898137
Conc: 899.95 ng/ml



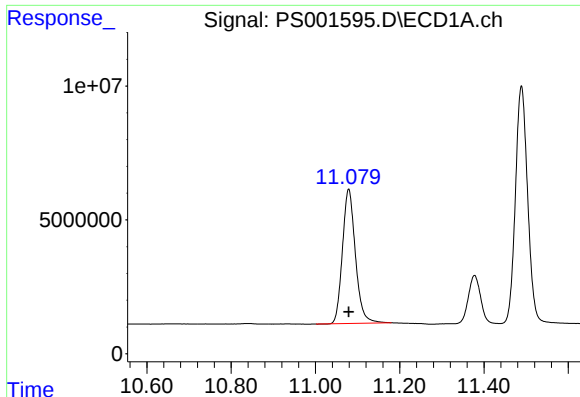
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 238808363
Conc: 920.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

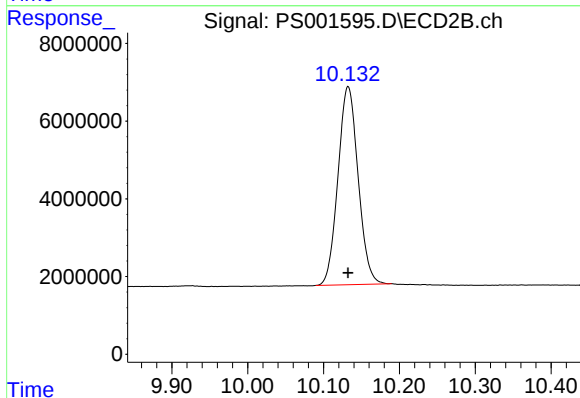
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 232235792
Conc: 923.44 ng/ml



#3 4-Nitrophenol

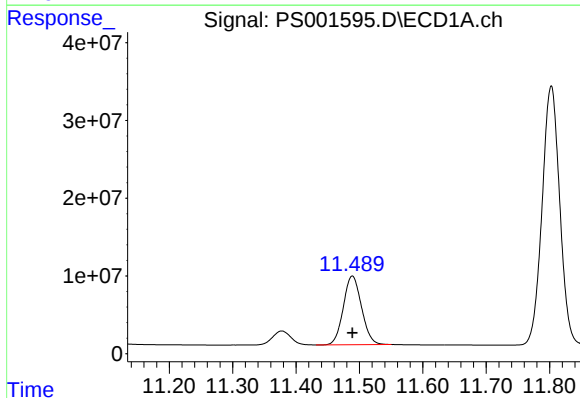
R.T.: 11.079 min
Delta R.T.: 0.000 min
Response: 107445405
Conc: 902.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



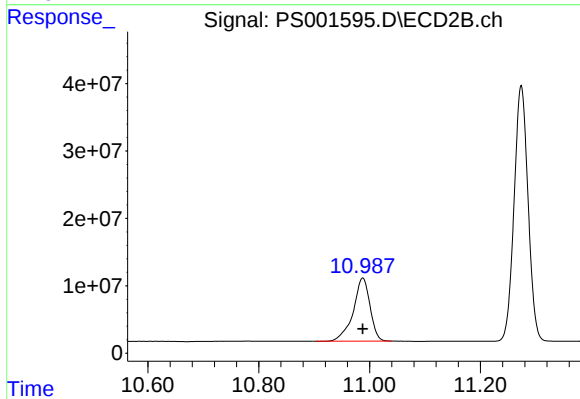
#3 4-Nitrophenol

R.T.: 10.132 min
Delta R.T.: 0.000 min
Response: 94057131
Conc: 904.03 ng/ml



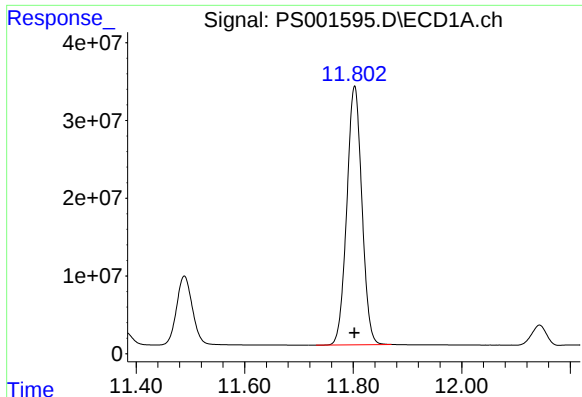
#4 2,4-DCAA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 176089360
Conc: 991.08 ng/ml



#4 2,4-DCAA

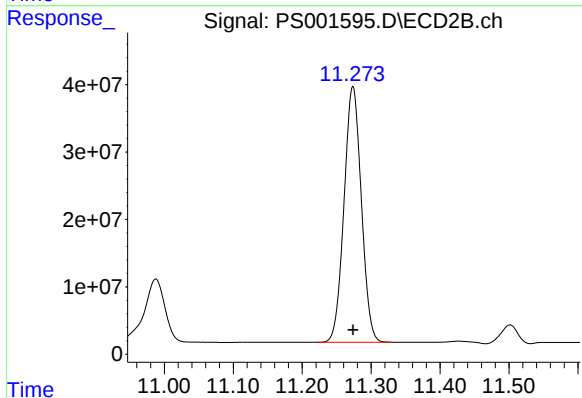
R.T.: 10.988 min
Delta R.T.: 0.000 min
Response: 197686982
Conc: 991.16 ng/ml



#5 DICAMBA

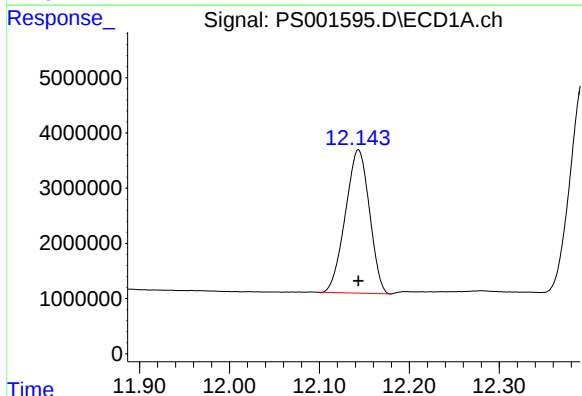
R.T.: 11.803 min
Delta R.T.: 0.000 min
Response: 641560616
Conc: 929.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



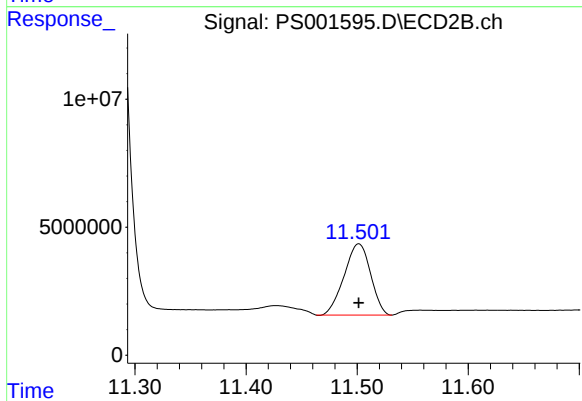
#5 DICAMBA

R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 662147722
Conc: 932.70 ng/ml



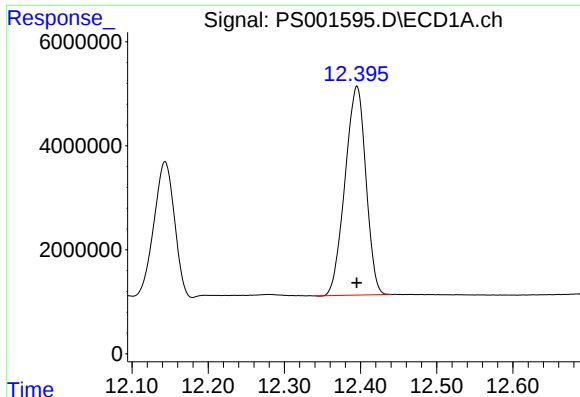
#6 MCP

R.T.: 12.143 min
Delta R.T.: 0.000 min
Response: 48278156
Conc: 93.41 ug/ml



#6 MCP

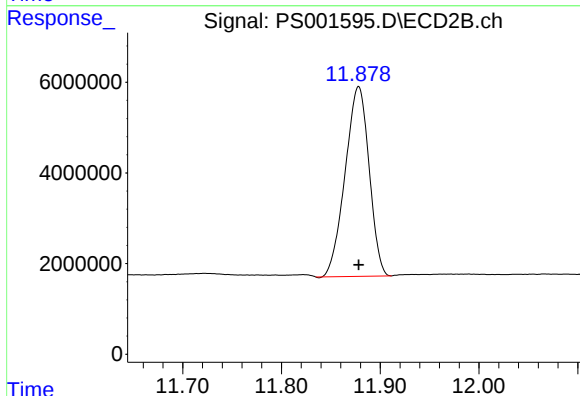
R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 46048295
Conc: 93.14 ug/ml



#7 MCPA

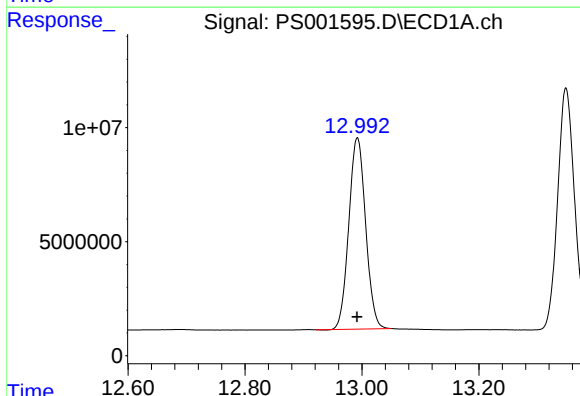
R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 76403216
Conc: 92.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



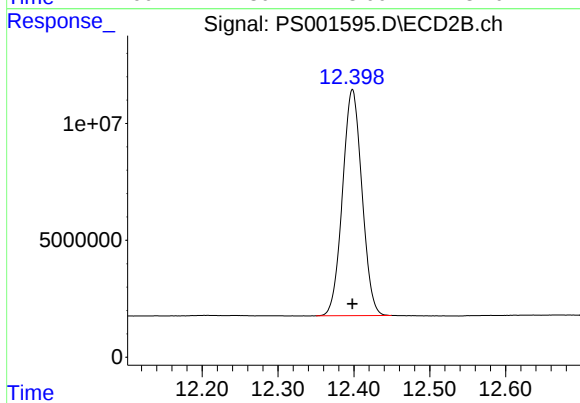
#7 MCPA

R.T.: 11.878 min
Delta R.T.: 0.000 min
Response: 70474753
Conc: 92.17 ug/ml



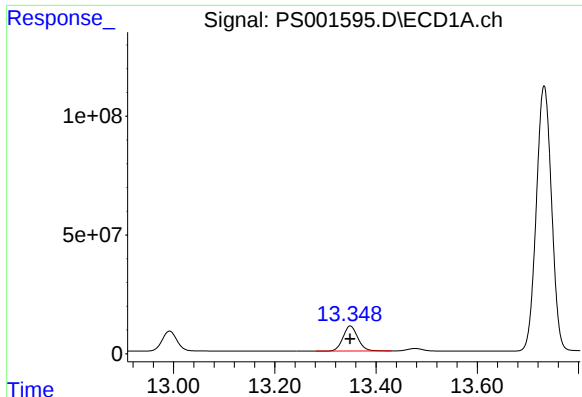
#8 DICHLORPROP

R.T.: 12.992 min
Delta R.T.: 0.000 min
Response: 167655895
Conc: 932.71 ng/ml



#8 DICHLORPROP

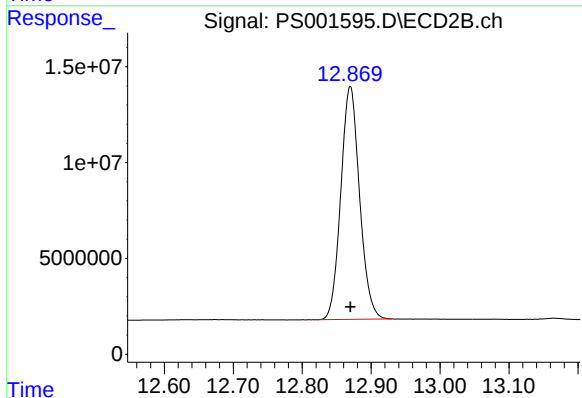
R.T.: 12.398 min
Delta R.T.: 0.000 min
Response: 172208959
Conc: 933.87 ng/ml



#9 2,4-D

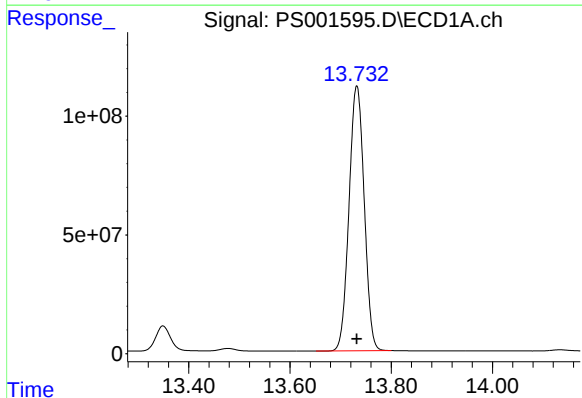
R.T.: 13.349 min
Delta R.T.: 0.000 min
Response: 213111423
Conc: 932.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



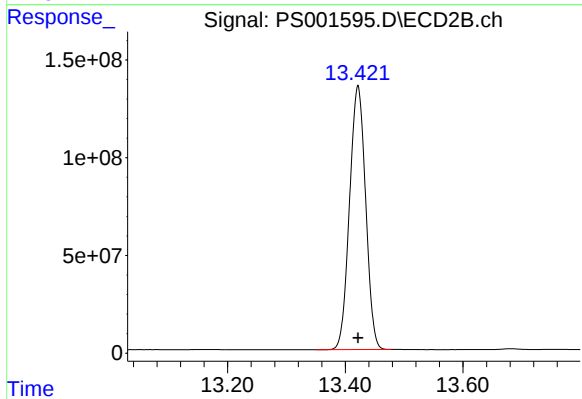
#9 2,4-D

R.T.: 12.870 min
Delta R.T.: 0.000 min
Response: 229721933
Conc: 933.05 ng/ml



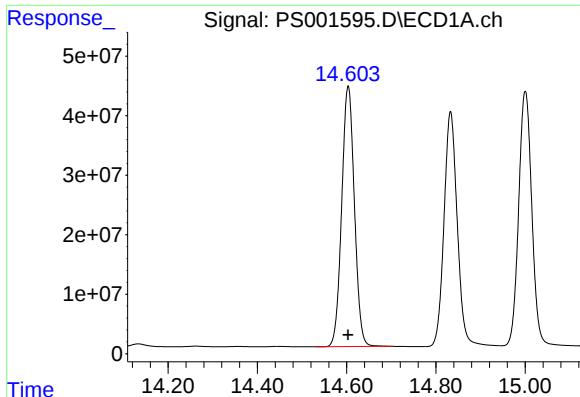
#10 Pentachlorophenol

R.T.: 13.732 min
Delta R.T.: 0.000 min
Response: 2321634968
Conc: 947.98 ng/ml



#10 Pentachlorophenol

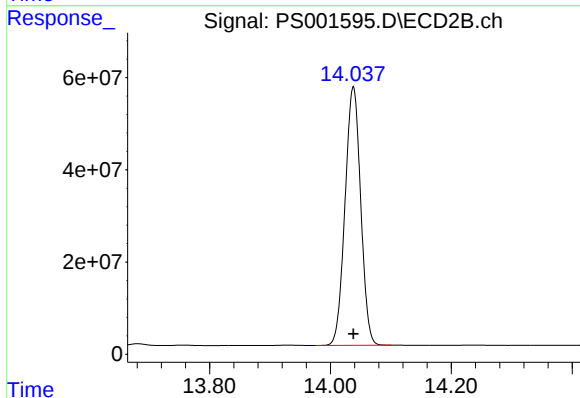
R.T.: 13.422 min
Delta R.T.: 0.000 min
Response: 2557477322
Conc: 947.24 ng/ml



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

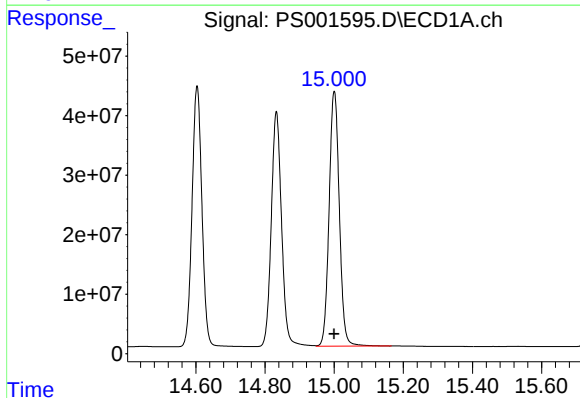
R.T.: 14.603 min
Delta R.T.: 0.000 min
Response: 863425047
Conc: 943.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



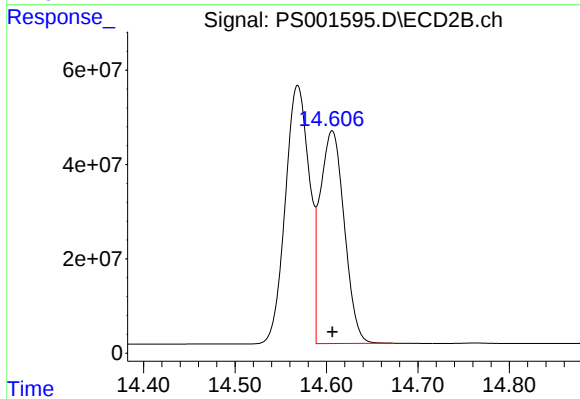
#11 2,4,5-TP (SILVEX)

R.T.: 14.038 min
Delta R.T.: 0.000 min
Response: 1009231455
Conc: 944.90 ng/ml



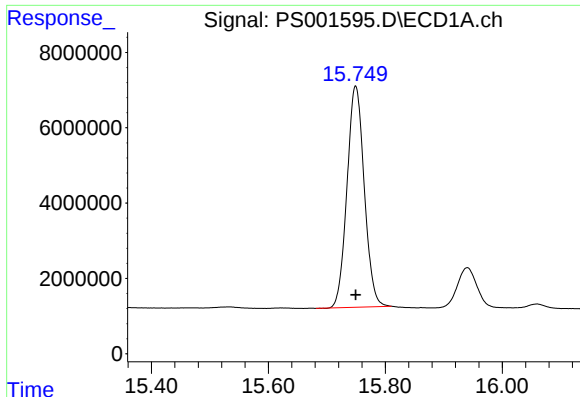
#12 2,4,5-T

R.T.: 15.000 min
Delta R.T.: 0.000 min
Response: 879666301
Conc: 943.48 ng/ml



#12 2,4,5-T

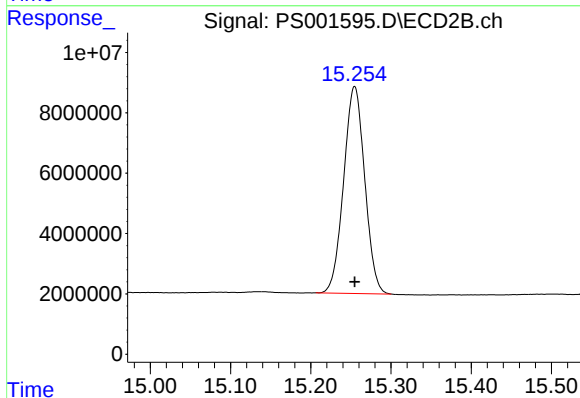
R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 826171198
Conc: 948.59 ng/ml



#13 2,4-DB

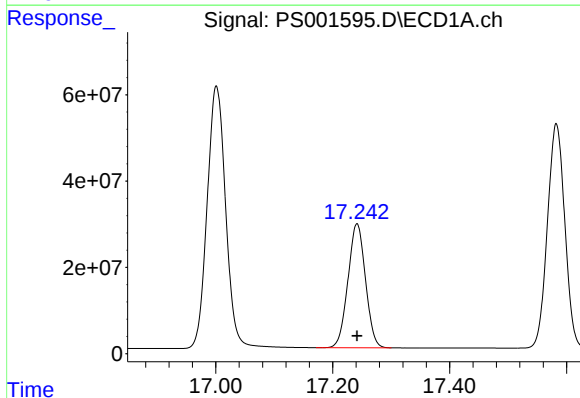
R.T.: 15.749 min
Delta R.T.: 0.000 min
Response: 120344011
Conc: 932.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



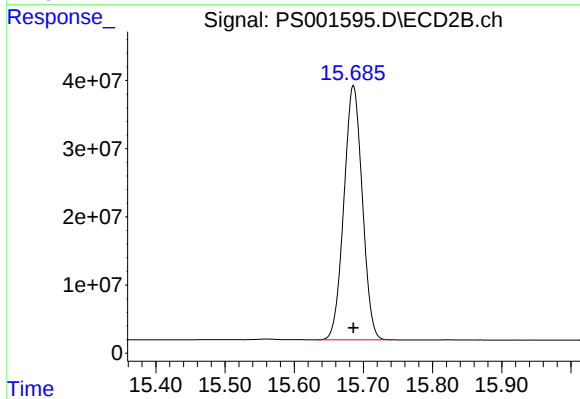
#13 2,4-DB

R.T.: 15.255 min
Delta R.T.: 0.000 min
Response: 125192330
Conc: 940.49 ng/ml



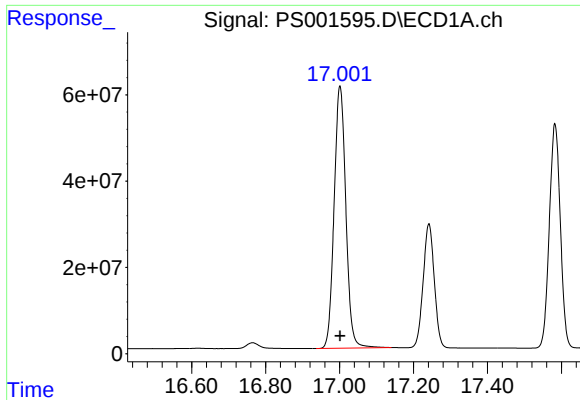
#14 DINOSEB

R.T.: 17.242 min
Delta R.T.: 0.000 min
Response: 597368803
Conc: 931.00 ng/ml



#14 DINOSEB

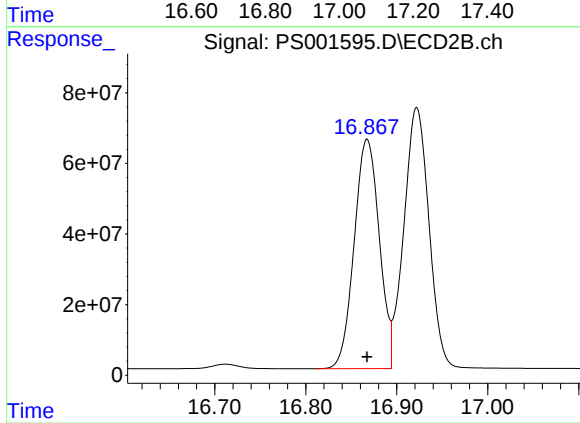
R.T.: 15.685 min
Delta R.T.: 0.000 min
Response: 688964336
Conc: 933.26 ng/ml



#15 Picloram

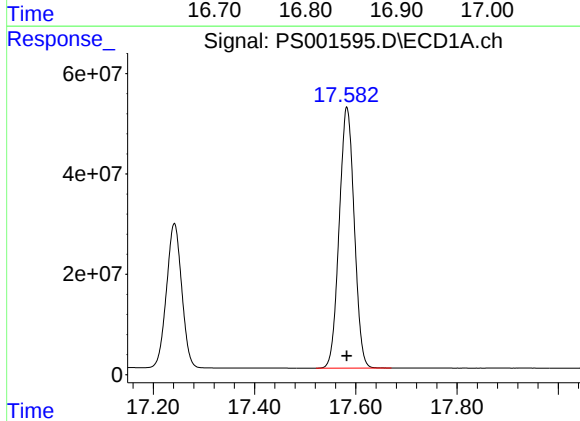
R.T.: 17.001 min
Delta R.T.: 0.000 min
Response: 1335984588
Conc: 947.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



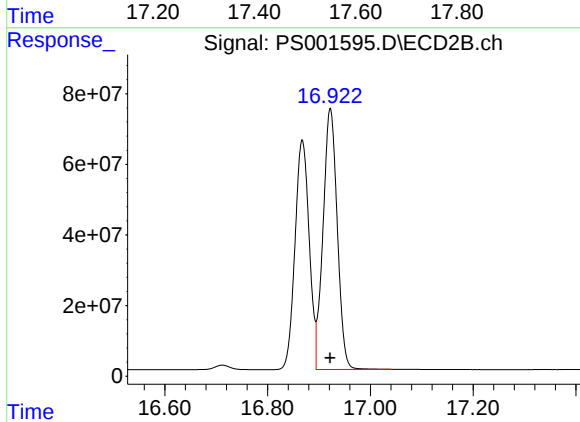
#15 Picloram

R.T.: 16.867 min
Delta R.T.: 0.000 min
Response: 1245282227
Conc: 947.26 ng/ml



#16 DCPA

R.T.: 17.583 min
Delta R.T.: 0.000 min
Response: 1070889753
Conc: 952.95 ng/ml



#16 DCPA

R.T.: 16.922 min
Delta R.T.: 0.000 min
Response: 1417744423
Conc: 959.52 ng/ml