

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071218\
 Data File : PS000984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 16:20
 Operator : UA
 Sample : PB110958BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:46:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.658	11.060	91518298	94911811	443.574	435.781
Target Compounds							
1) T	Dalapon	3.041	2.439	104.8E6	101.1E6	390.236	375.109
2) T	3,5-DICHL...	10.073	9.203	122.4E6	115.4E6	408.793	392.157
3) T	4-Nitroph...	11.251	10.205	50473572	45142771	367.991	374.116
5) T	DICAMBA	11.974	11.348	330.2E6	311.8E6	419.371	397.226
6) T	MCPD	12.311	11.570	14303722	12641308	26.040	24.176
7) T	MCPA	12.562	11.948	32578420	23376887	35.697	30.075
8) T	DICHLORPROP	13.166	12.474	79884655	79339199	396.321	392.812
9) T	2,4-D	13.524	12.946	111.8E6	109.7E6	410.699	395.990
10) T	Pentachlo...	13.914	13.502	1336.7E6	1296.2E6	440.114	413.004
11) T	2,4,5-TP ...	14.784	14.116	524.1E6	508.4E6	428.980	405.111
12) T	2,4,5-T	15.181	14.687	516.6E6	390.0E6	424.249	376.953
13) T	2,4-DB	15.932	15.334	68101240	61246683	420.679	399.834
14) T	DINOSEB	17.433	15.765	351.0E6	326.8E6	405.825	390.264
15) T	Picloram	17.191	16.950	678.3E6	626.2E6	374.523	411.276
16) T	DCPA	17.773	17.006	633.6E6	626.7E6	435.198	364.527

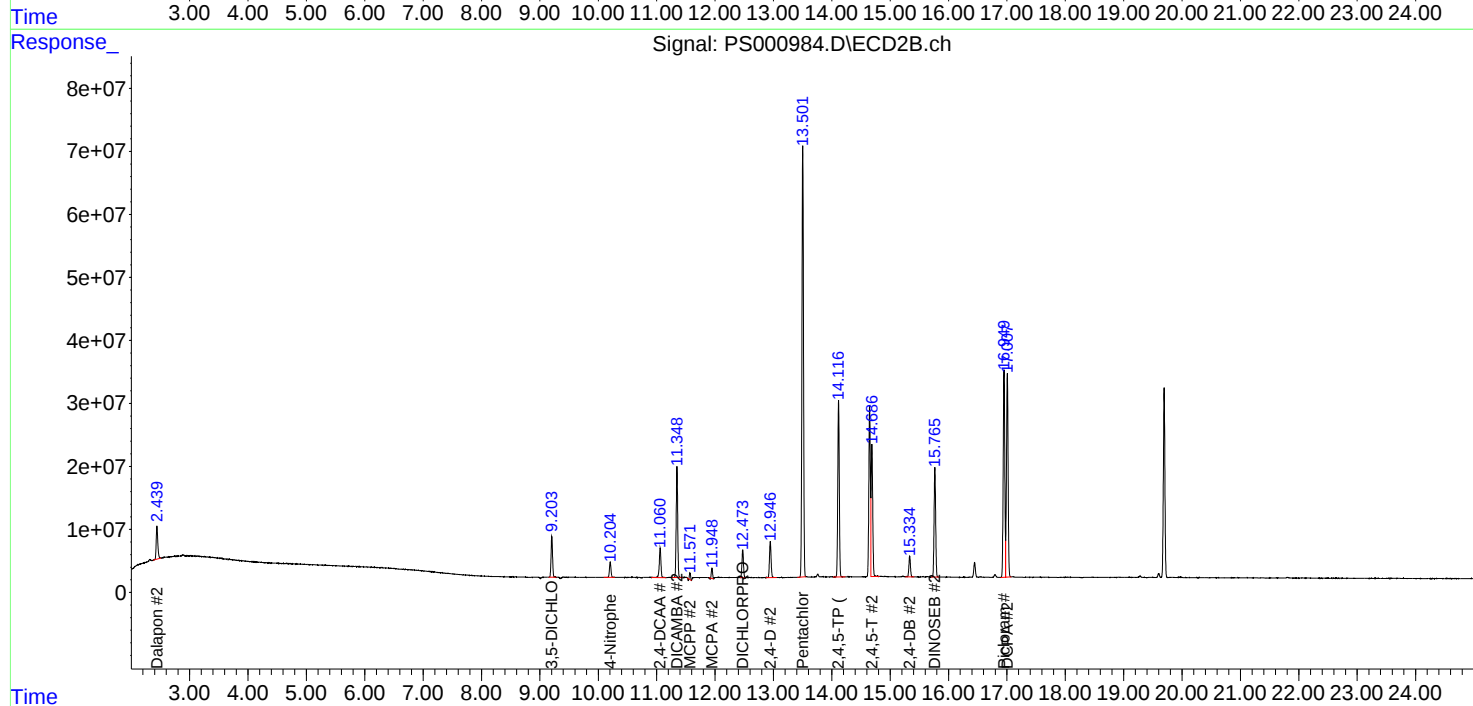
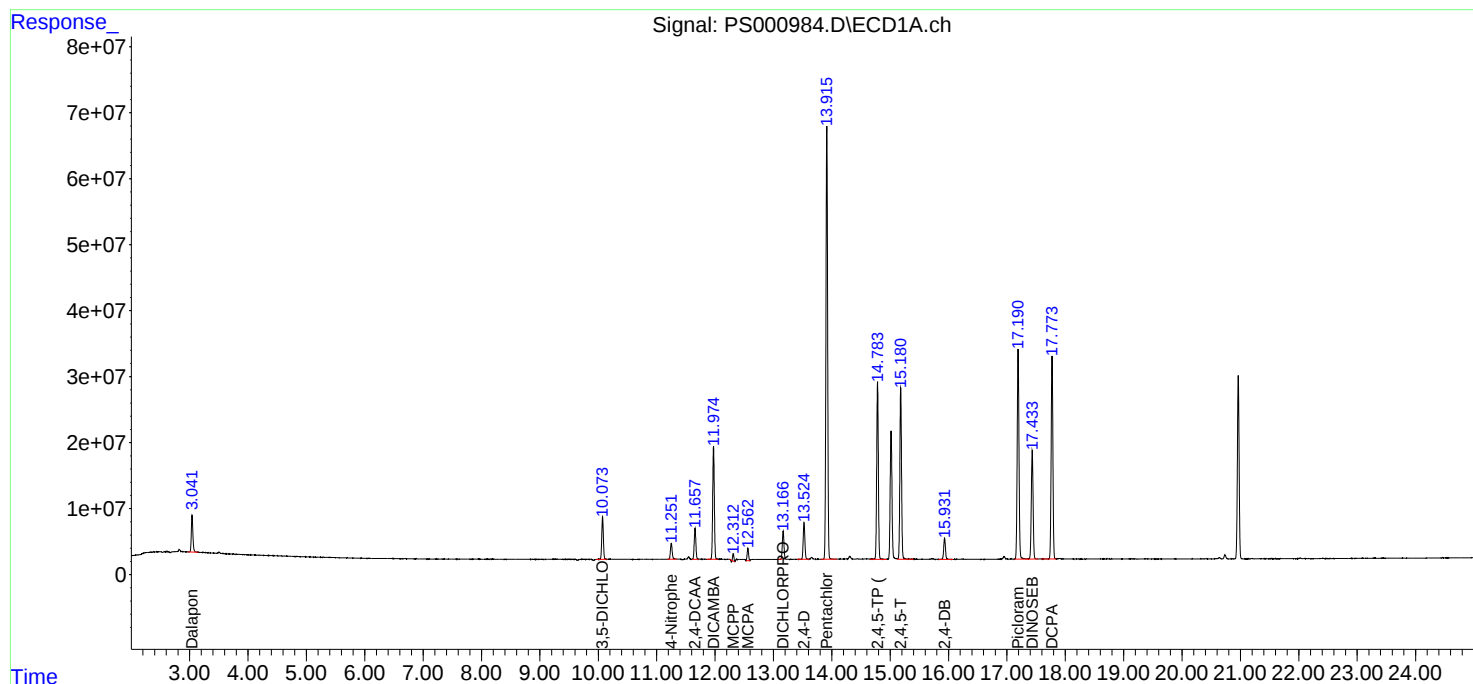
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

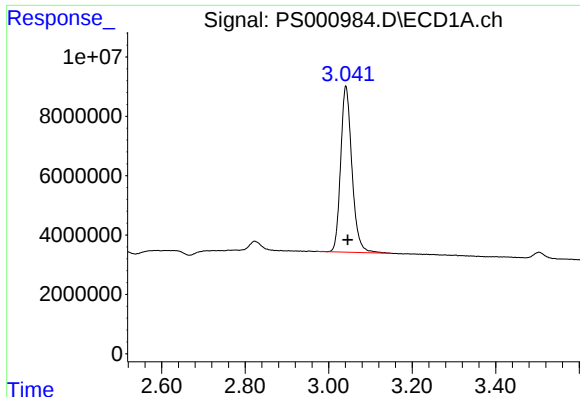
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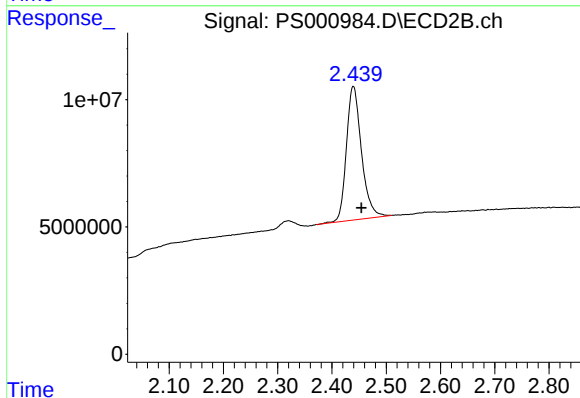




#1 Dalapon

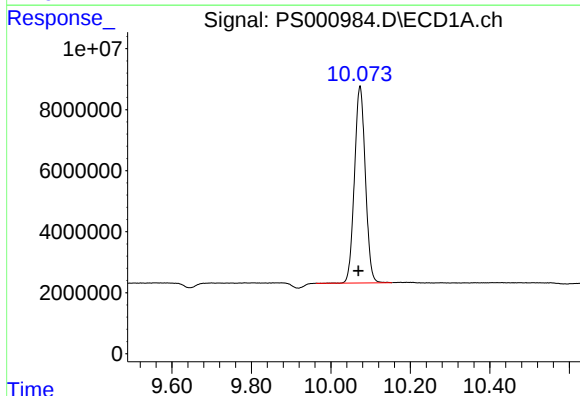
R.T.: 3.041 min
Delta R.T.: -0.005 min
Response: 104781533
Conc: 390.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



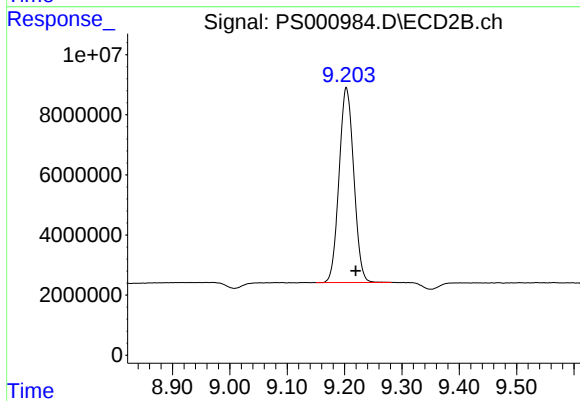
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.015 min
Response: 101064687
Conc: 375.11 ng/ml



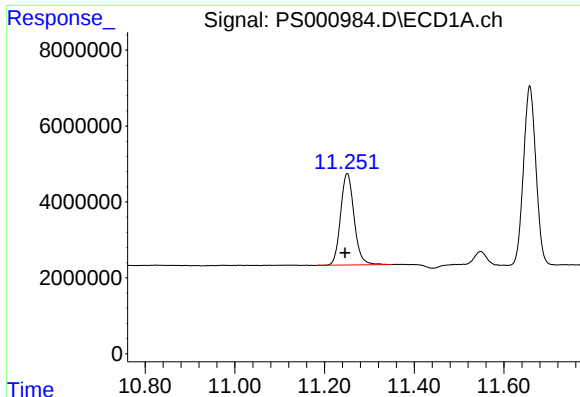
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.073 min
Delta R.T.: 0.004 min
Response: 122441324
Conc: 408.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

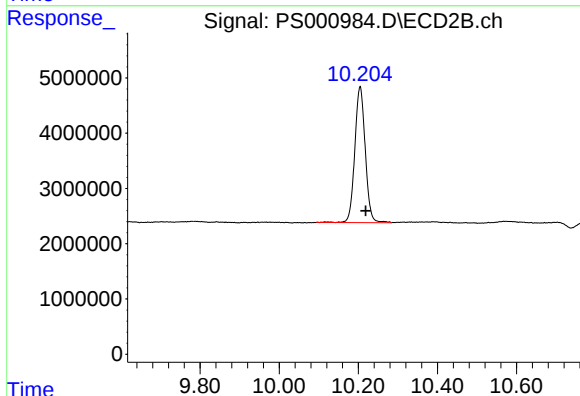
R.T.: 9.203 min
Delta R.T.: -0.016 min
Response: 115354386
Conc: 392.16 ng/ml



#3 4-Nitrophenol

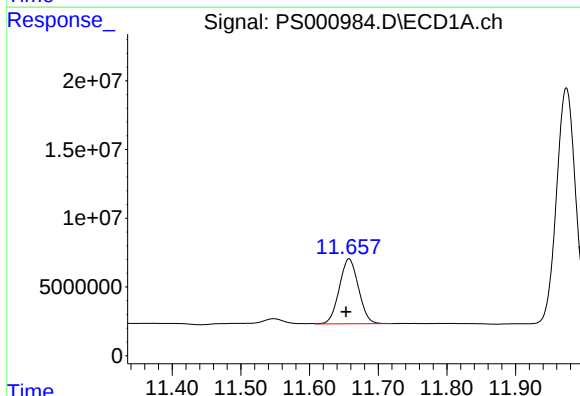
R.T.: 11.251 min
Delta R.T.: 0.005 min
Response: 50473572
Conc: 367.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



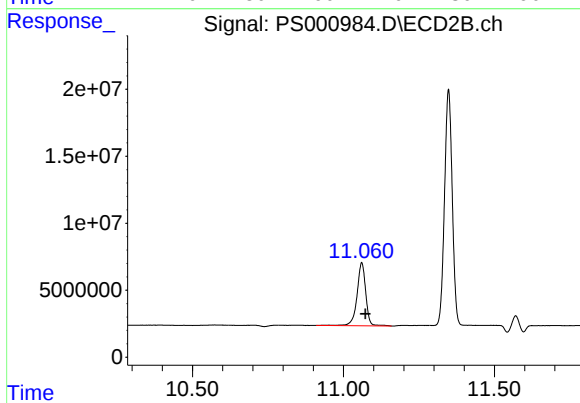
#3 4-Nitrophenol

R.T.: 10.205 min
Delta R.T.: -0.014 min
Response: 45142771
Conc: 374.12 ng/ml



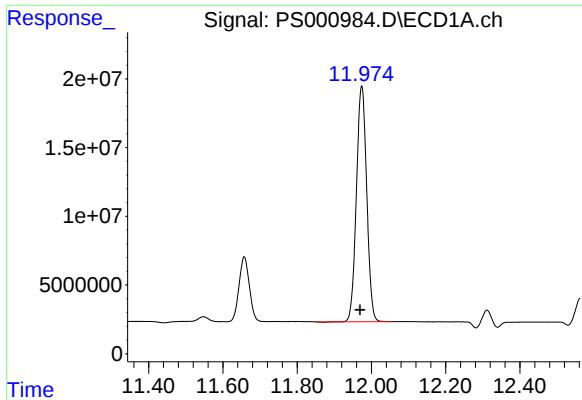
#4 2,4-DCAA

R.T.: 11.658 min
Delta R.T.: 0.004 min
Response: 91518298
Conc: 443.57 ng/ml



#4 2,4-DCAA

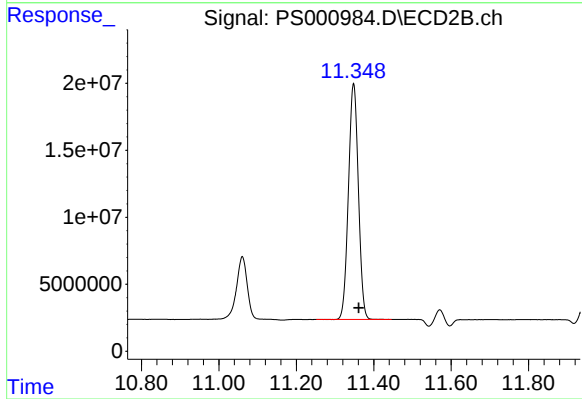
R.T.: 11.060 min
Delta R.T.: -0.013 min
Response: 94911811
Conc: 435.78 ng/ml



#5 DICAMBA

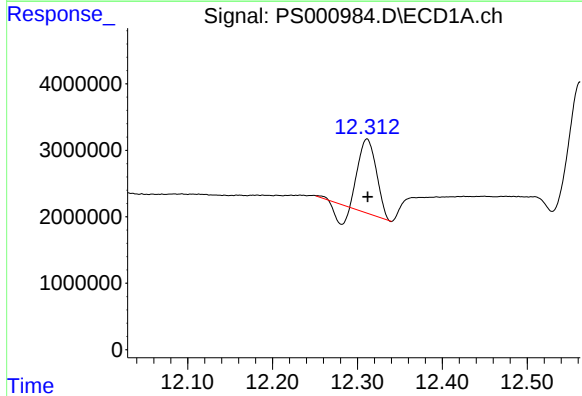
R.T.: 11.974 min
Delta R.T.: 0.004 min
Response: 330201264
Conc: 419.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



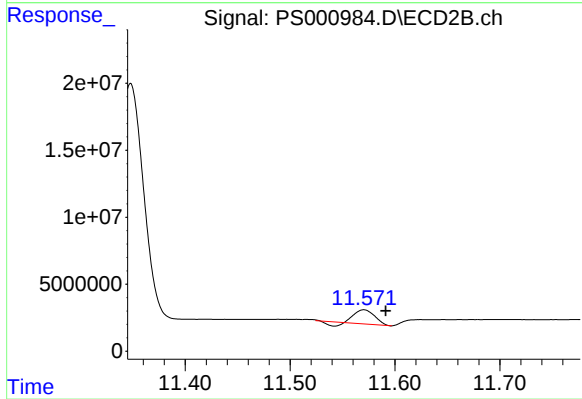
#5 DICAMBA

R.T.: 11.348 min
Delta R.T.: -0.013 min
Response: 311798722
Conc: 397.23 ng/ml



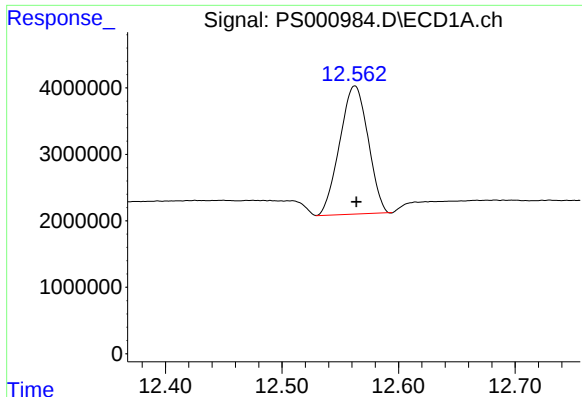
#6 MCP

R.T.: 12.311 min
Delta R.T.: 0.000 min
Response: 14303722
Conc: 26.04 ug/ml



#6 MCP

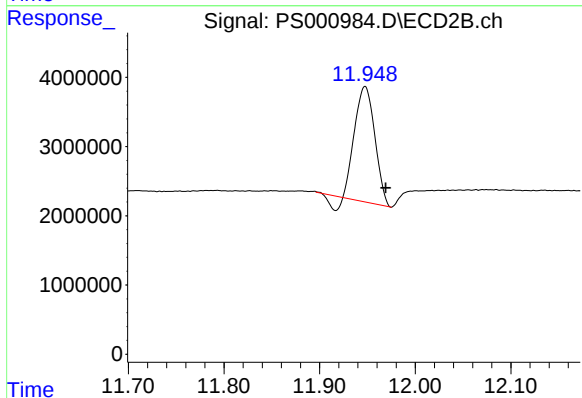
R.T.: 11.570 min
Delta R.T.: -0.021 min
Response: 12641308
Conc: 24.18 ug/ml



#7 MCPA

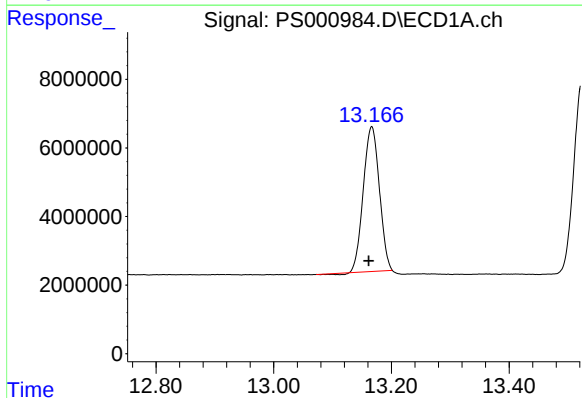
R.T.: 12.562 min
Delta R.T.: -0.001 min
Response: 32578420
Conc: 35.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



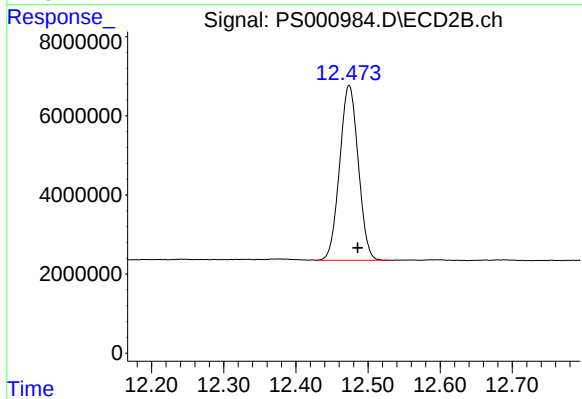
#7 MCPA

R.T.: 11.948 min
Delta R.T.: -0.022 min
Response: 23376887
Conc: 30.07 ug/ml



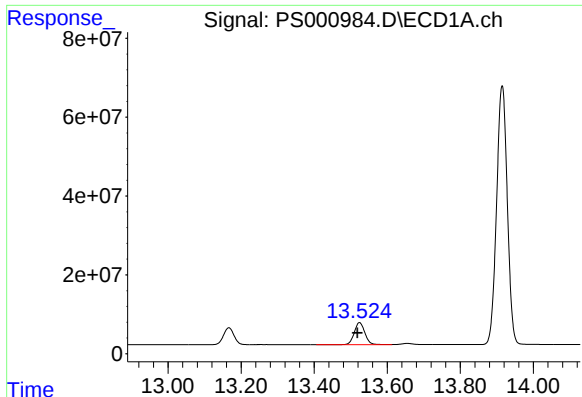
#8 DICHLORPROP

R.T.: 13.166 min
Delta R.T.: 0.005 min
Response: 79884655
Conc: 396.32 ng/ml



#8 DICHLORPROP

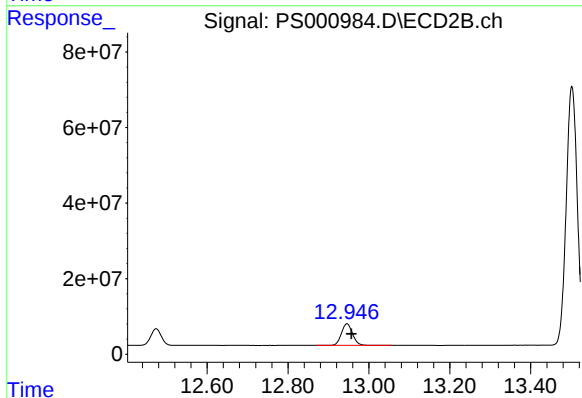
R.T.: 12.474 min
Delta R.T.: -0.012 min
Response: 79339199
Conc: 392.81 ng/ml



#9 2,4-D

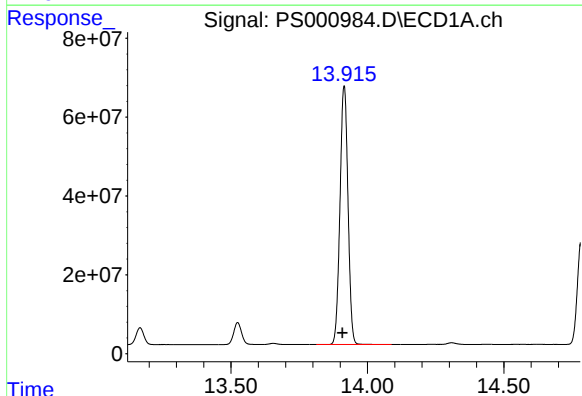
R.T.: 13.524 min
Delta R.T.: 0.006 min
Response: 111787482
Conc: 410.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



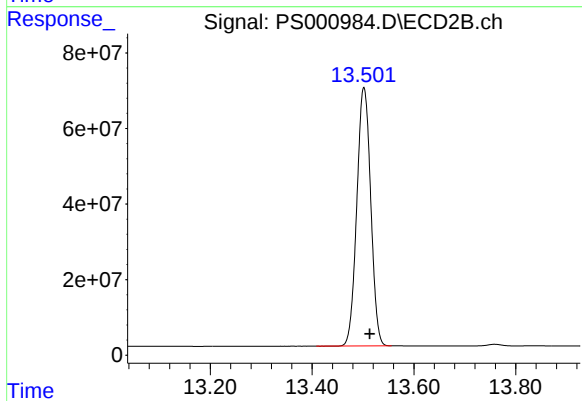
#9 2,4-D

R.T.: 12.946 min
Delta R.T.: -0.011 min
Response: 109673348
Conc: 395.99 ng/ml



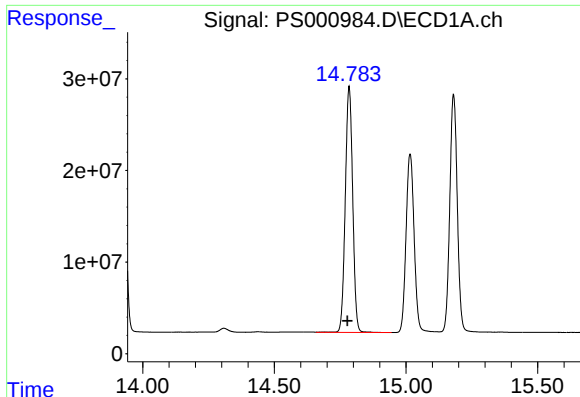
#10 Pentachlorophenol

R.T.: 13.914 min
Delta R.T.: 0.006 min
Response: 1336675141
Conc: 440.11 ng/ml



#10 Pentachlorophenol

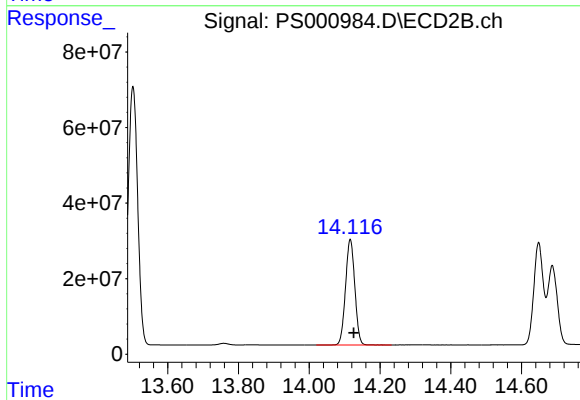
R.T.: 13.502 min
Delta R.T.: -0.011 min
Response: 1296219919
Conc: 413.00 ng/ml



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

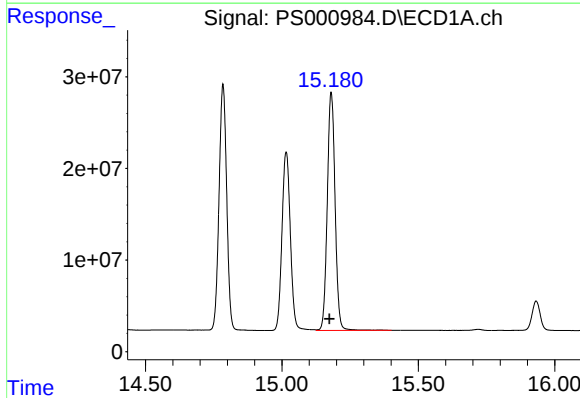
R.T.: 14.784 min
Delta R.T.: 0.007 min
Response: 524096036
Conc: 428.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



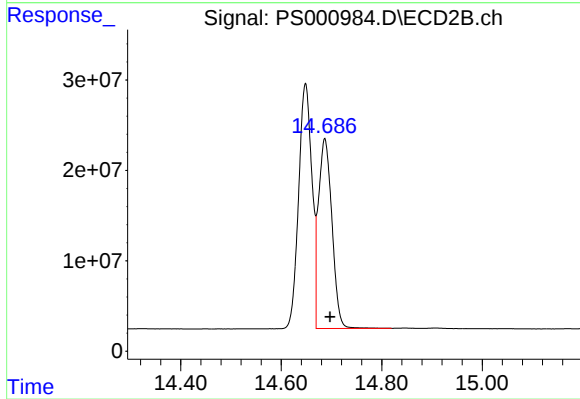
#11 2,4,5-TP (SILVEX)

R.T.: 14.116 min
Delta R.T.: -0.011 min
Response: 508384666
Conc: 405.11 ng/ml



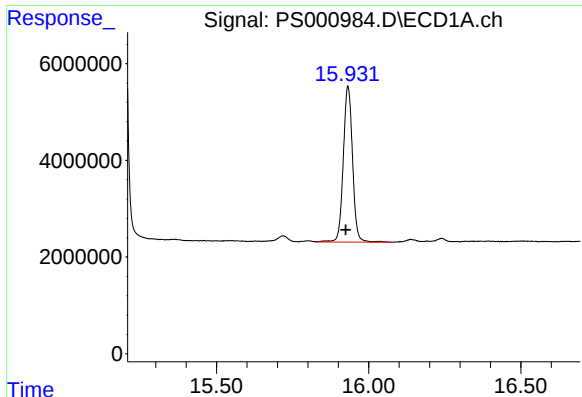
#12 2,4,5-T

R.T.: 15.181 min
Delta R.T.: 0.006 min
Response: 516617055
Conc: 424.25 ng/ml



#12 2,4,5-T

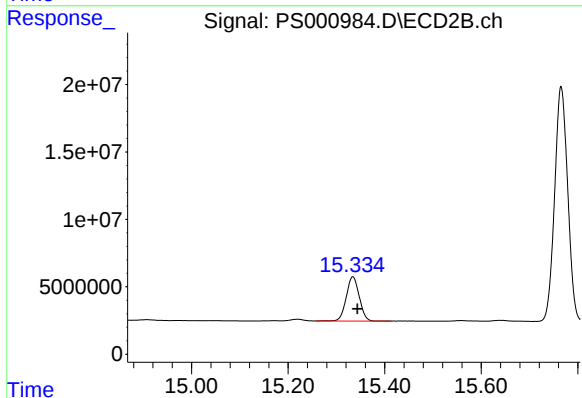
R.T.: 14.687 min
Delta R.T.: -0.011 min
Response: 390031755
Conc: 376.95 ng/ml



#13 2,4-DB

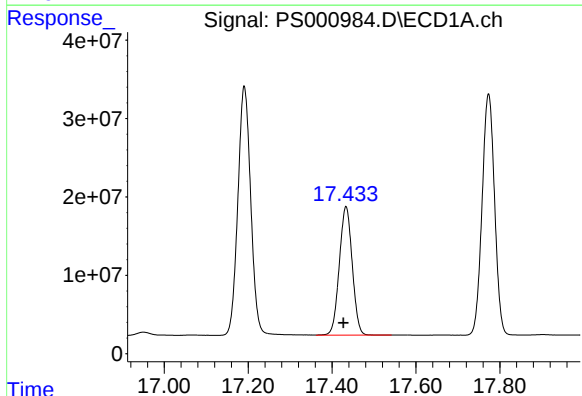
R.T.: 15.932 min
Delta R.T.: 0.007 min
Response: 68101240
Conc: 420.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



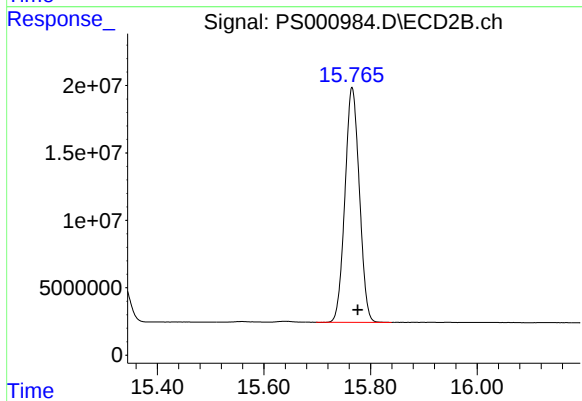
#13 2,4-DB

R.T.: 15.334 min
Delta R.T.: -0.010 min
Response: 61246683
Conc: 399.83 ng/ml



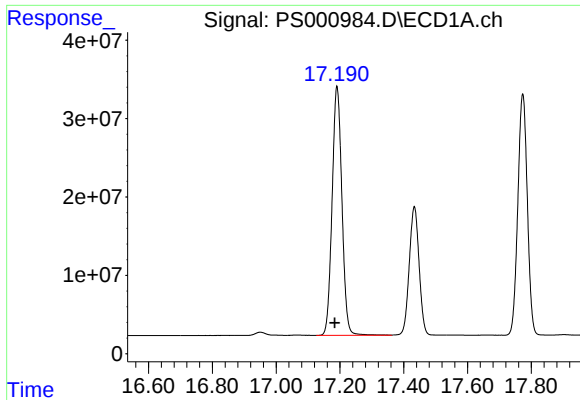
#14 DINOSEB

R.T.: 17.433 min
Delta R.T.: 0.006 min
Response: 350974498
Conc: 405.82 ng/ml



#14 DINOSEB

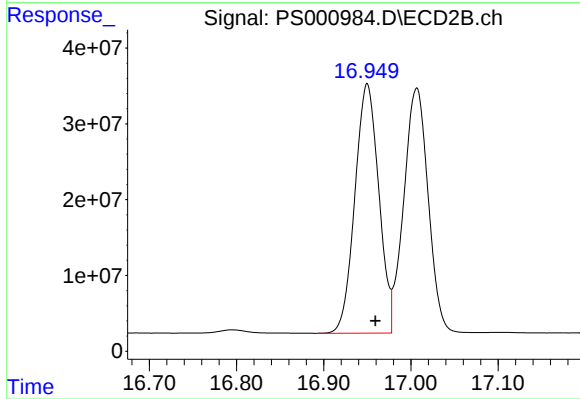
R.T.: 15.765 min
Delta R.T.: -0.011 min
Response: 326841925
Conc: 390.26 ng/ml



#15 Picloram

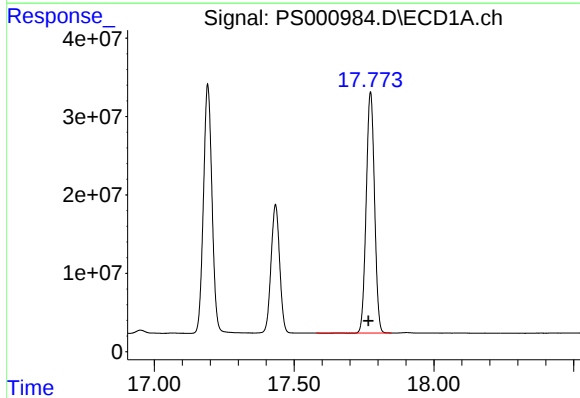
R.T.: 17.191 min
Delta R.T.: 0.007 min
Response: 678281282
Conc: 374.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



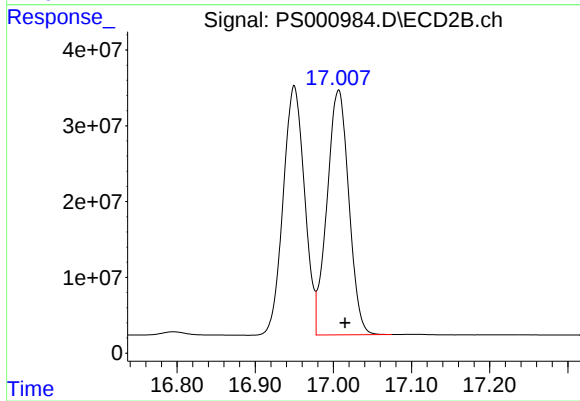
#15 Picloram

R.T.: 16.950 min
Delta R.T.: -0.009 min
Response: 626241454
Conc: 411.28 ng/ml



#16 DCPA

R.T.: 17.773 min
Delta R.T.: 0.007 min
Response: 633568895
Conc: 435.20 ng/ml



#16 DCPA

R.T.: 17.006 min
Delta R.T.: -0.009 min
Response: 626676207
Conc: 364.53 ng/ml