

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 22:24
 Operator : DD\AJ
 Sample : L1161-01
 Misc : LOD 150 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:34:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	11.238	11.408	142.1E6	66203248	386.024	351.374
Target Compounds							
1) T	Dalapon	2.725	2.538	84872042	36097748	149.124	143.671
2) T	3,5-DICHL...	9.653	9.527	98127168	37739028	162.208	150.067
3) T	4-Nitroph...	10.814	10.575	64153327	12425919	144.560	125.392
5) T	DICAMBA	11.548	11.702	237.1E6	109.7E6	159.707	147.107
6) T	MCPD	11.888	0.000	14196676	0	15.093	N.D. #
7) T	MCPA	12.140	12.290	23872722	6612548	17.717	11.055 #
8) T	DICHLORPROP	12.743	12.823	61524333	29401056	170.196	160.172
9) T	2,4-D	13.104	13.314	68182684	31560917	171.620	154.181
10) T	Pentachlo...	13.468	13.875	892.5E6	443.8E6	156.407	151.130
11) T	2,4,5-TP ...	14.351	14.472	320.5E6	162.5E6	161.597	152.695
12) T	2,4,5-T	14.751	15.020	307.5E6	134.2E6	159.866	146.033
13) T	2,4-DB	15.498	15.704	44607857	20733957	170.131	156.861
14) T	DINOSEB	16.963	16.109	162.5E6	80105734	144.957	138.380
15) T	Picloram	16.748	17.441	342.2E6	178.9E6	133.438	121.540
16) T	DCPA	17.318	17.327	410.1E6	228.4E6	157.967	157.242

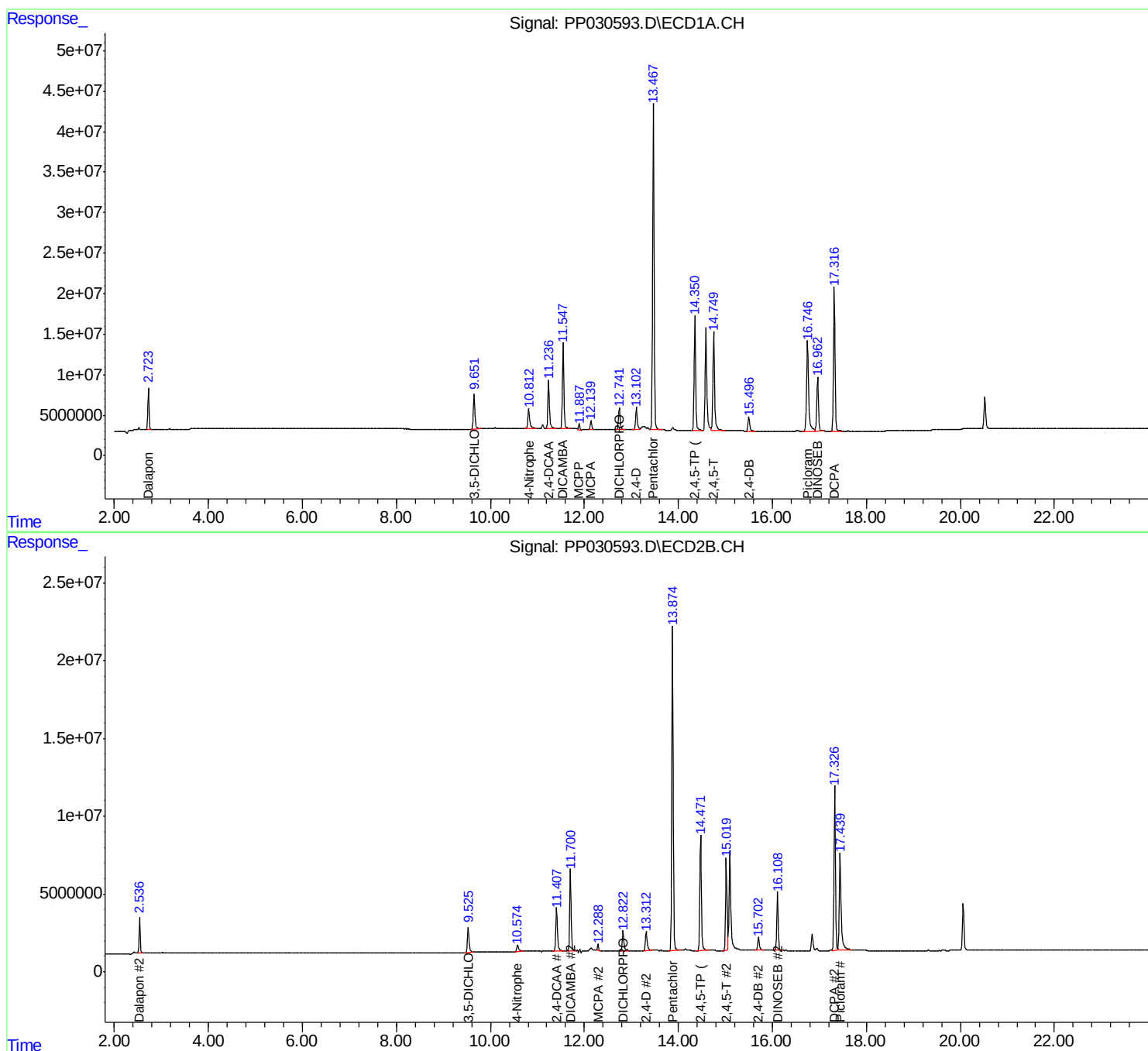
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

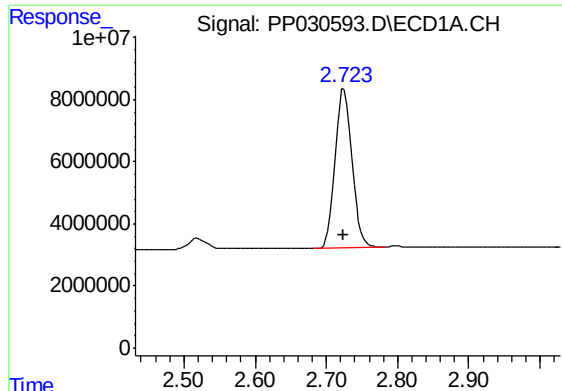
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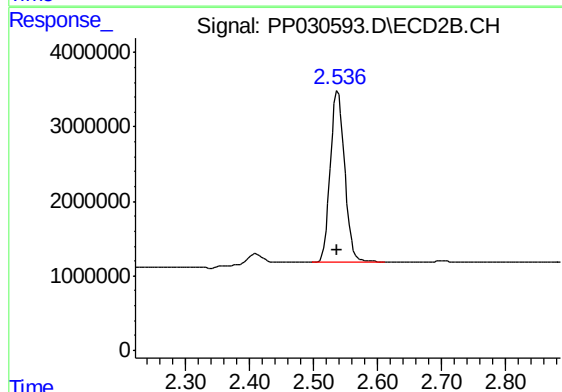




#1 Dalapon

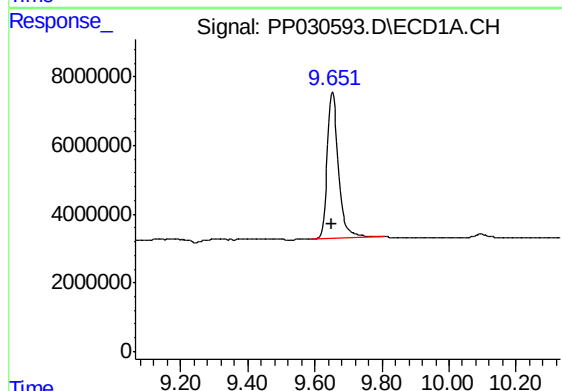
R.T.: 2.725 min
Delta R.T.: 0.000 min
Response: 84872042
Conc: 149.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



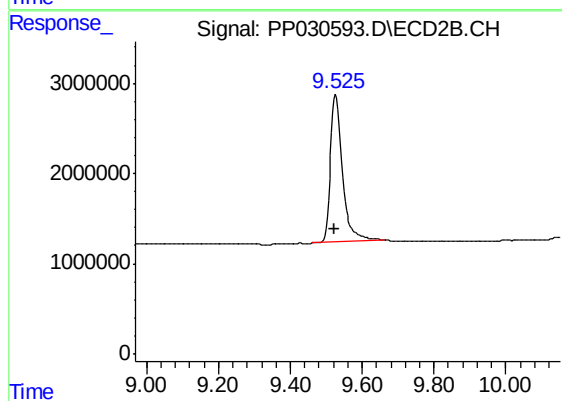
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 36097748
Conc: 143.67 ng/ml



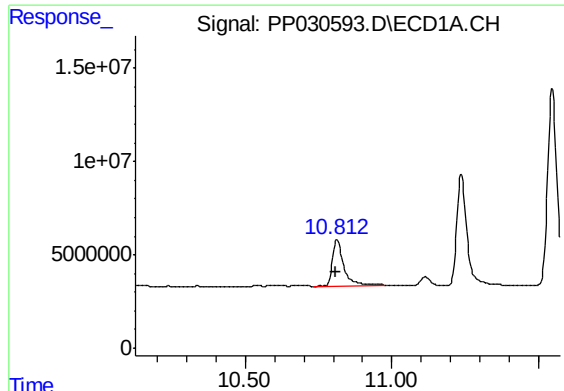
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.653 min
Delta R.T.: 0.002 min
Response: 98127168
Conc: 162.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

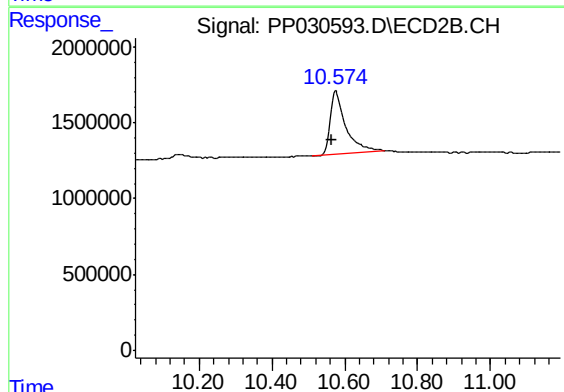
R.T.: 9.527 min
Delta R.T.: 0.004 min
Response: 37739028
Conc: 150.07 ng/ml



#3 4-Nitrophenol

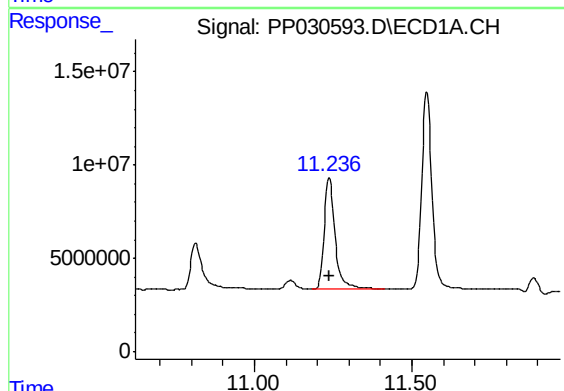
R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 64153327
Conc: 144.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



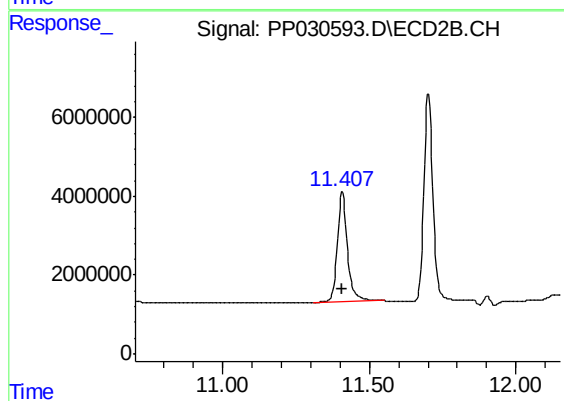
#3 4-Nitrophenol

R.T.: 10.575 min
Delta R.T.: 0.012 min
Response: 12425919
Conc: 125.39 ng/ml



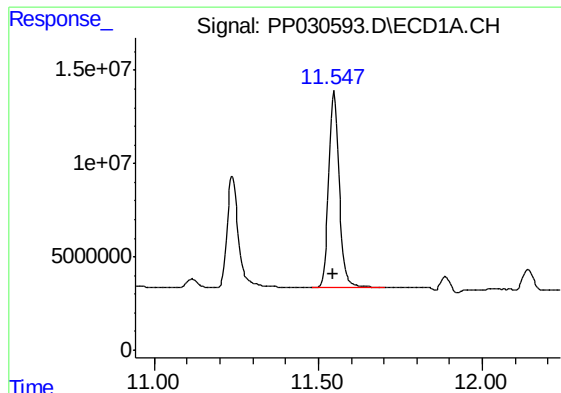
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 142056263
Conc: 386.02 ng/ml



#4 2,4-DCAA

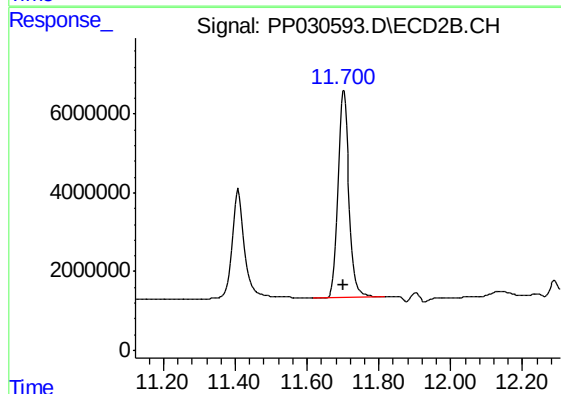
R.T.: 11.408 min
Delta R.T.: 0.002 min
Response: 66203248
Conc: 351.37 ng/ml



#5 DICAMBA

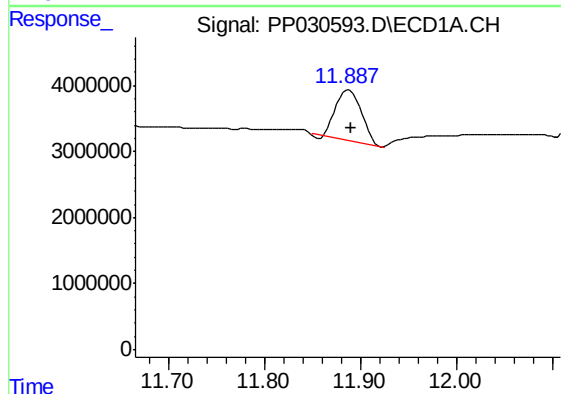
R.T.: 11.548 min
Delta R.T.: 0.000 min
Response: 237115793
Conc: 159.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



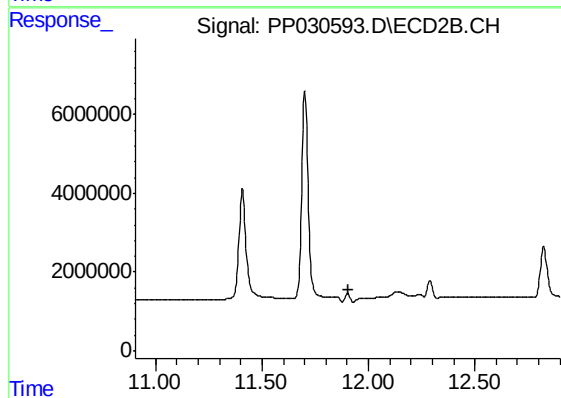
#5 DICAMBA

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 109726325
Conc: 147.11 ng/ml



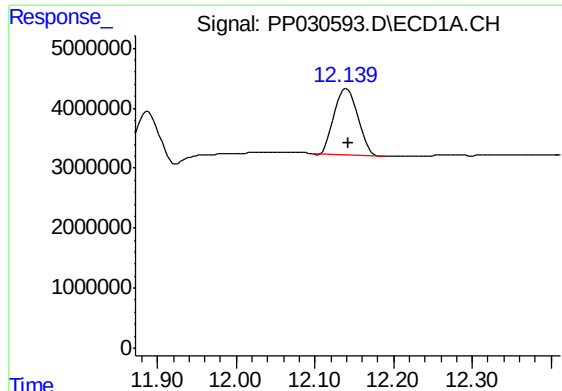
#6 MCP

R.T.: 11.888 min
Delta R.T.: -0.002 min
Response: 14196676
Conc: 15.09 ug/ml



#6 MCP

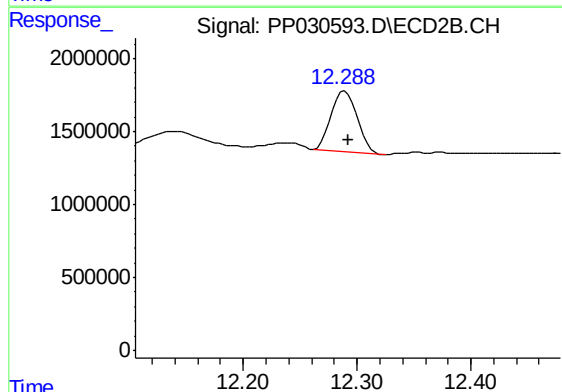
R.T.: 0.000 min
Exp R.T. : 11.905 min
Response: 0
Conc: N.D.



#7 MCPA

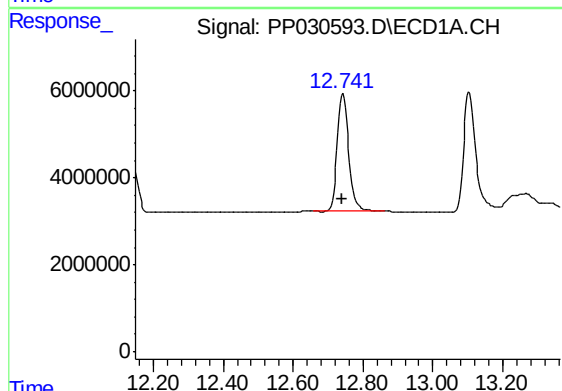
R.T.: 12.140 min
Delta R.T.: -0.003 min
Response: 23872722
Conc: 17.72 ug/ml

Instrument :
ECD_P
ClientSampleId :



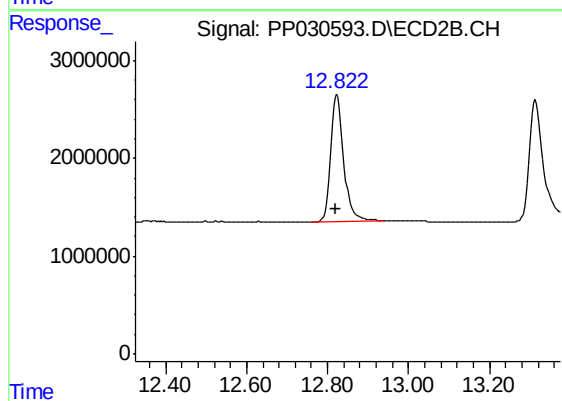
#7 MCPA

R.T.: 12.290 min
Delta R.T.: -0.003 min
Response: 6612548
Conc: 11.05 ug/ml



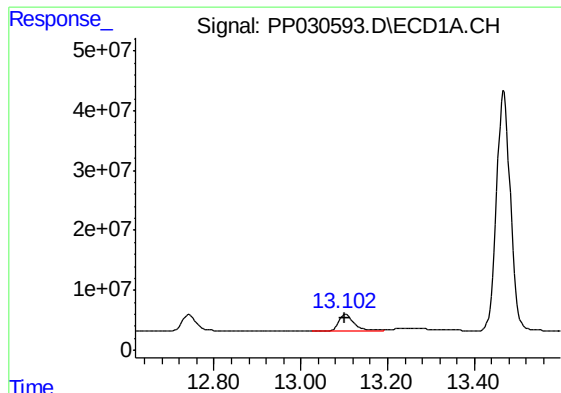
#8 DICHLORPROP

R.T.: 12.743 min
Delta R.T.: 0.001 min
Response: 61524333
Conc: 170.20 ng/ml



#8 DICHLORPROP

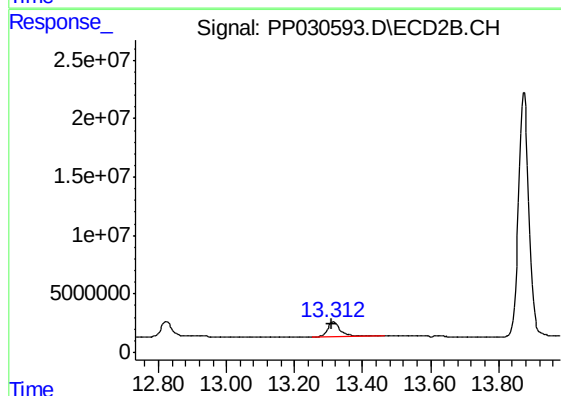
R.T.: 12.823 min
Delta R.T.: 0.002 min
Response: 29401056
Conc: 160.17 ng/ml



#9 2,4-D

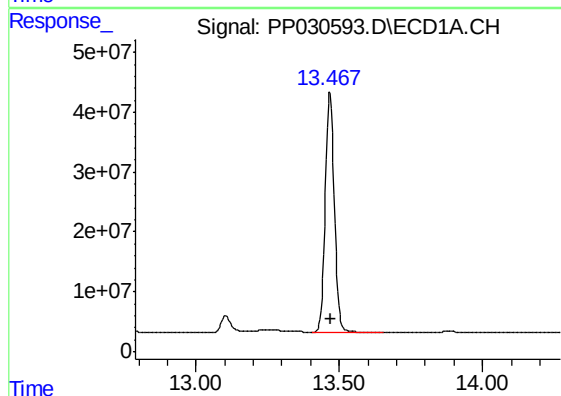
R.T.: 13.104 min
Delta R.T.: 0.003 min
Response: 68182684
Conc: 171.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



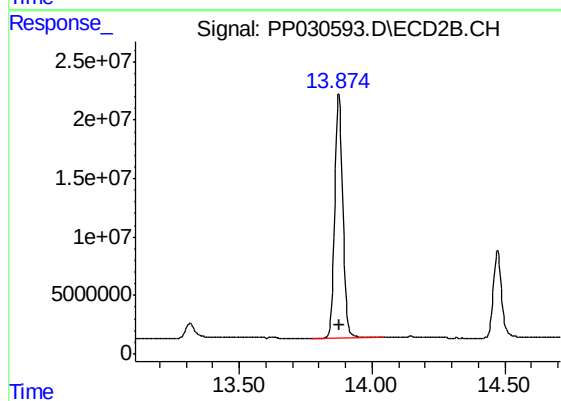
#9 2,4-D

R.T.: 13.314 min
Delta R.T.: 0.005 min
Response: 31560917
Conc: 154.18 ng/ml



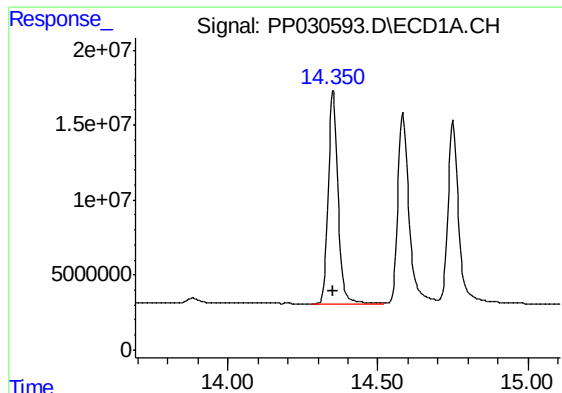
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 892518076
Conc: 156.41 ng/ml



#10 Pentachlorophenol

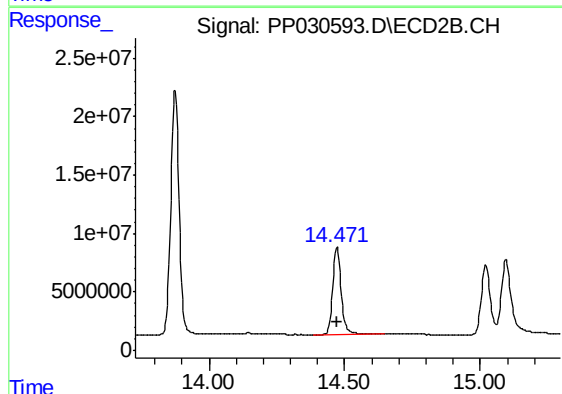
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 443797421
Conc: 151.13 ng/ml



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

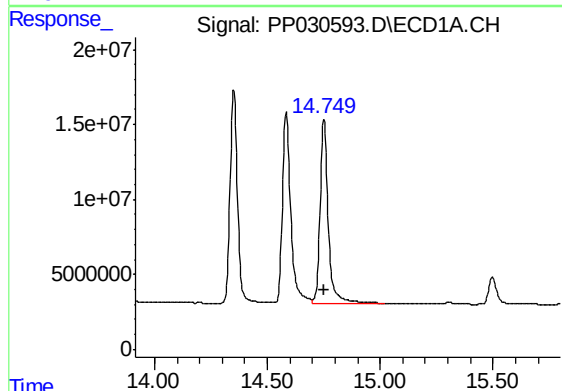
R.T.: 14.351 min
Delta R.T.: 0.000 min
Response: 320496757
Conc: 161.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



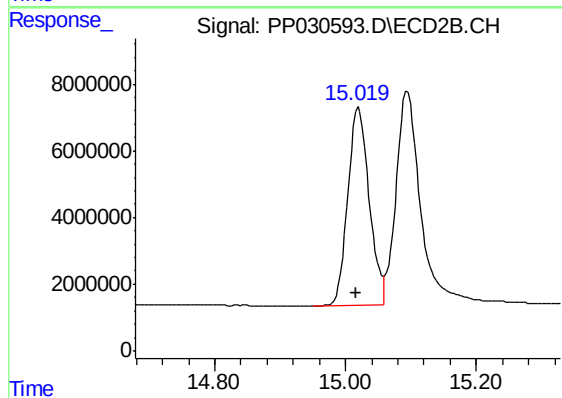
#11 2,4,5-TP (SILVEX)

R.T.: 14.472 min
Delta R.T.: 0.001 min
Response: 162489050
Conc: 152.69 ng/ml



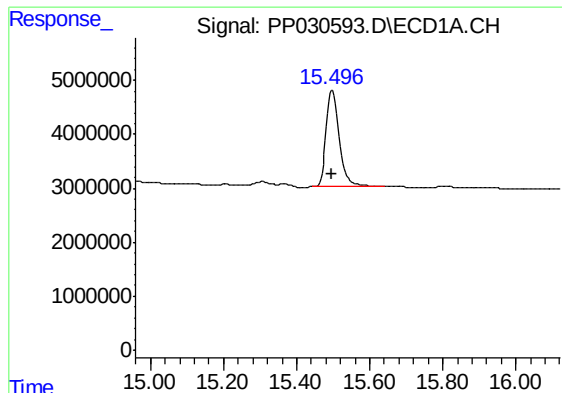
#12 2,4,5-T

R.T.: 14.751 min
Delta R.T.: 0.002 min
Response: 307536177
Conc: 159.87 ng/ml



#12 2,4,5-T

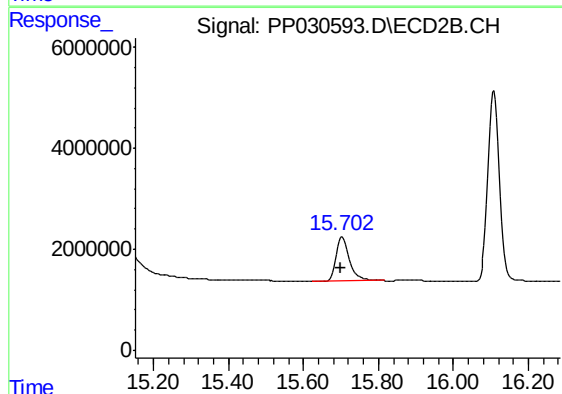
R.T.: 15.020 min
Delta R.T.: 0.003 min
Response: 134241941
Conc: 146.03 ng/ml



#13 2,4-DB

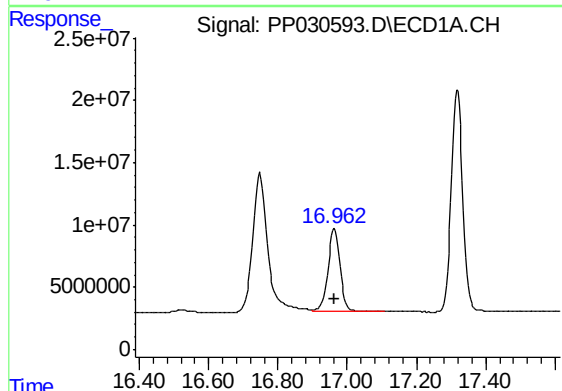
R.T.: 15.498 min
Delta R.T.: 0.002 min
Response: 44607857
Conc: 170.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



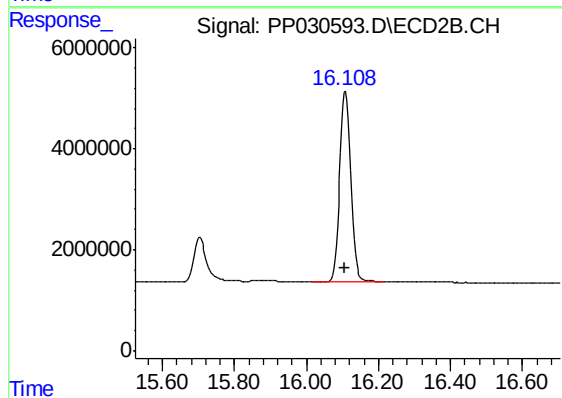
#13 2,4-DB

R.T.: 15.704 min
Delta R.T.: 0.003 min
Response: 20733957
Conc: 156.86 ng/ml



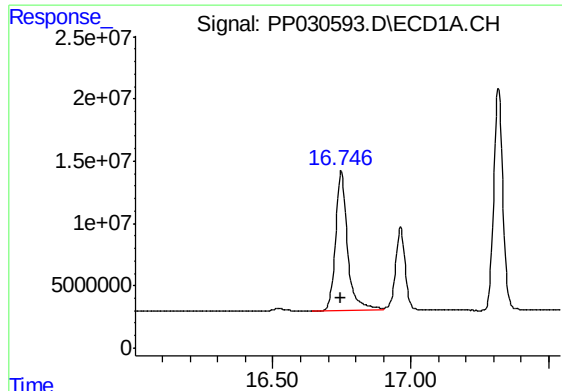
#14 DINOSEB

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 162525925
Conc: 144.96 ng/ml



#14 DINOSEB

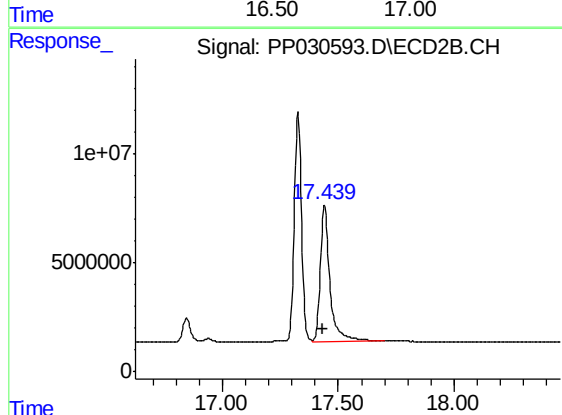
R.T.: 16.109 min
Delta R.T.: 0.001 min
Response: 80105734
Conc: 138.38 ng/ml



#15 Picloram

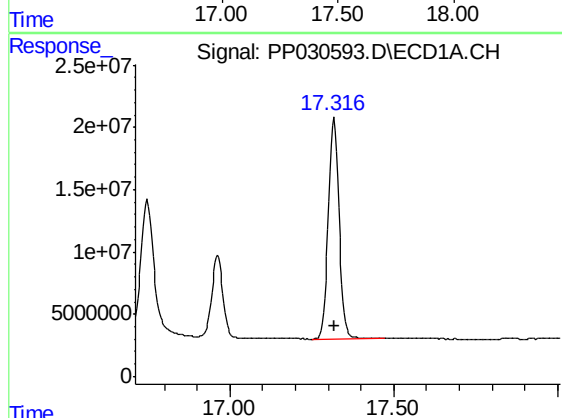
R.T.: 16.748 min
Delta R.T.: 0.002 min
Response: 342238513
Conc: 133.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



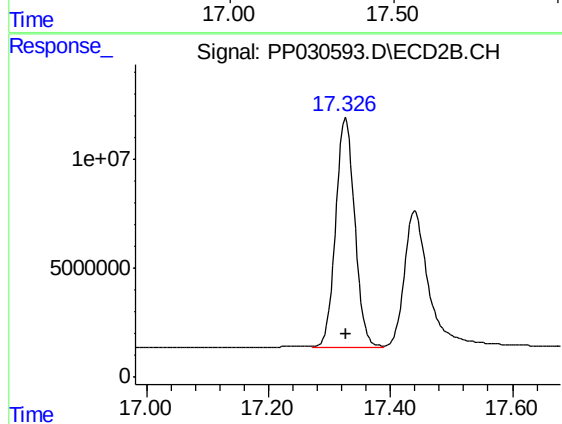
#15 Picloram

R.T.: 17.441 min
Delta R.T.: 0.005 min
Response: 178860297
Conc: 121.54 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: -0.001 min
Response: 410116204
Conc: 157.97 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 228393762
Conc: 157.24 ng/ml