

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022119\
 Data File : PP029171.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2019 18:02
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:12:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:10:38 2019
 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	11.940	12.129	31317909	36608020	1022.738	999.445
Target Compounds							
1) T	Dalapon	3.247	2.959	51817991	45145926	891.636	888.501
2) T	3,5-DICHL...	10.349	10.215	55260653	45230256	905.216	925.920
3) T	4-Nitroph...	11.504	11.273	60530707	20853991	890.190	854.450
5) T	DICAMBA	12.262	12.440	121.0E6	116.3E6	921.580	944.658
8) T	DICHLORPROP	13.452	13.552	28888940	30419938	920.239	931.374
9) T	2,4-D	13.800	14.039	36794648	40757369	922.115	929.140
10) T	Pentachlo...	14.217	14.645	612.9E6	476.9E6	942.863	960.251
11) T	2,4,5-TP ...	15.076	15.217	219.4E6	185.9E6	928.162	946.325
12) T	2,4,5-T	15.465	15.865	196.1E6	152.9E6	927.932	931.494
13) T	2,4-DB	16.223	16.460	17507111	20853954	913.217	929.045
14) T	DINOSEB	17.686	16.850	134.3E6	121.0E6	911.997	927.384
15) T	Picloram	17.476	18.245	263.3E6	215.4E6	930.917	933.277
16) T	DCPA	18.070	18.119	263.3E6	216.1E6	931.366	938.786

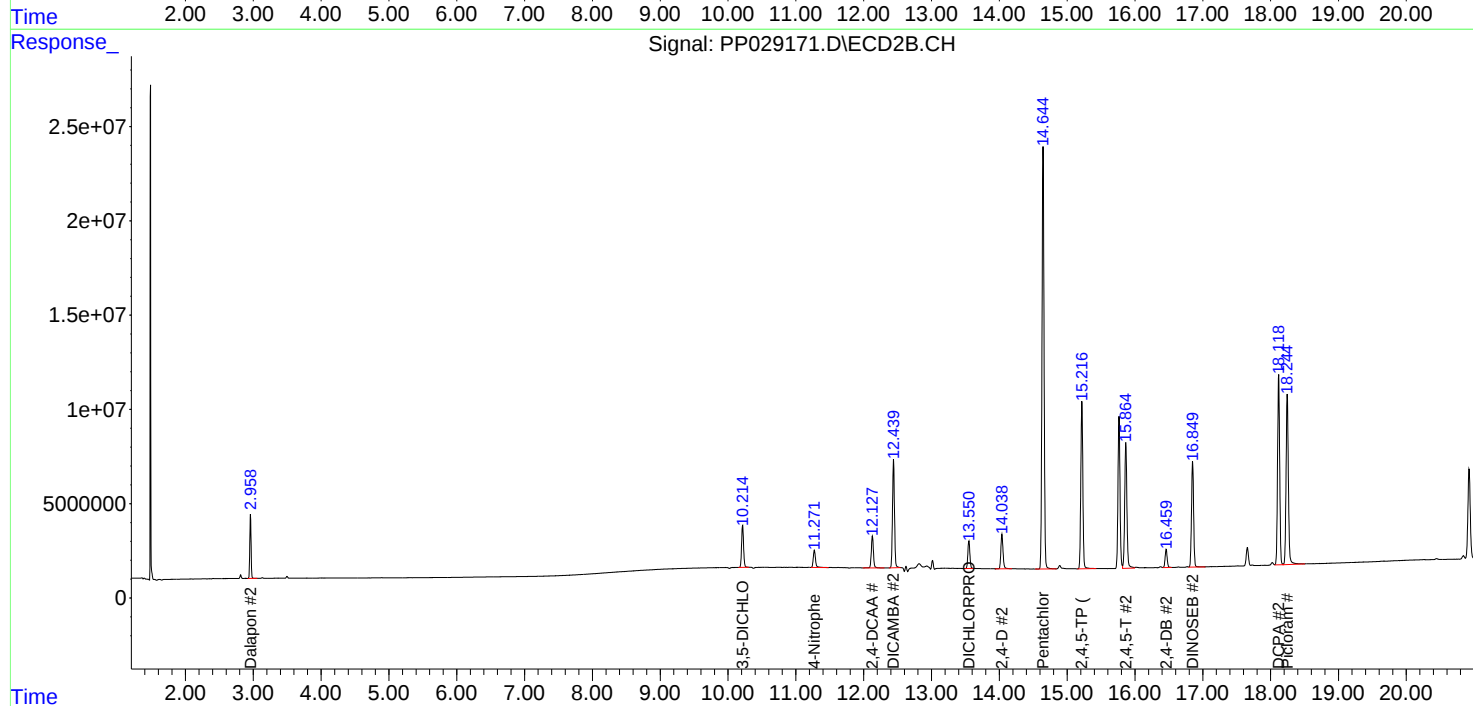
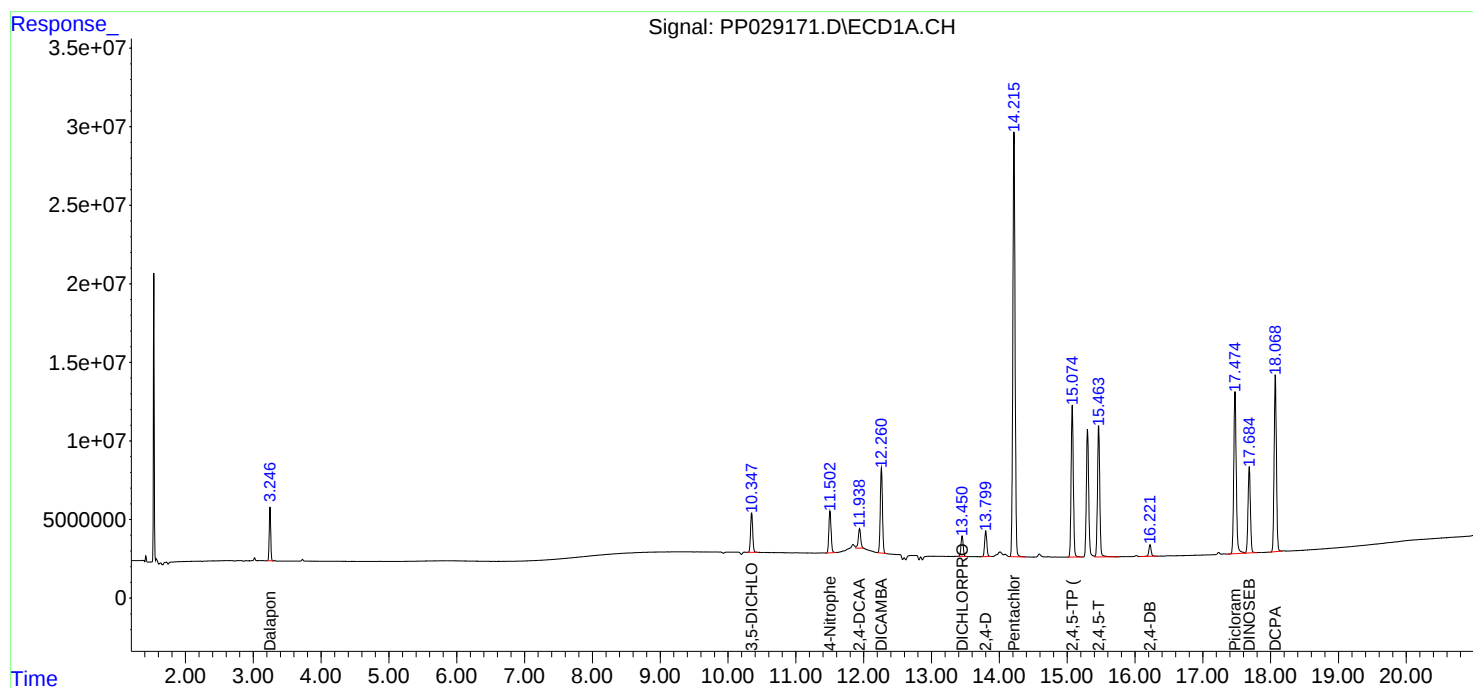
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

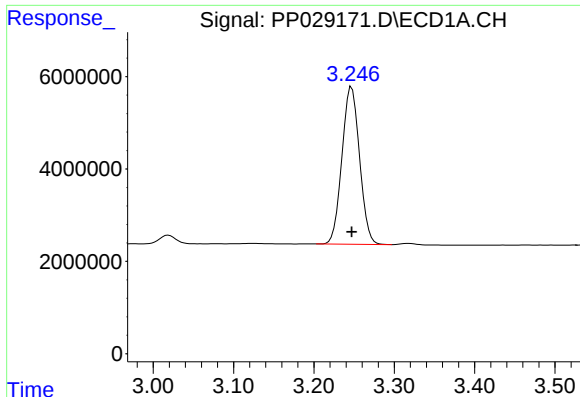
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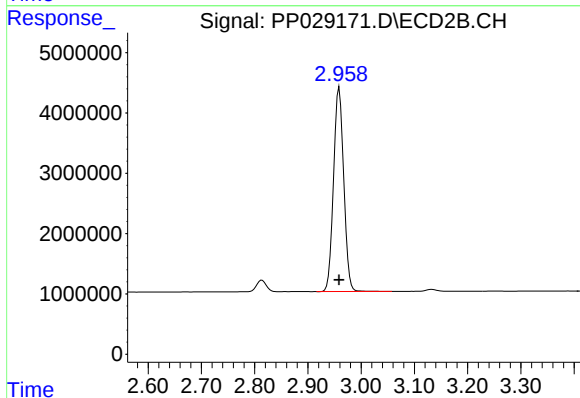




#1 Dalapon

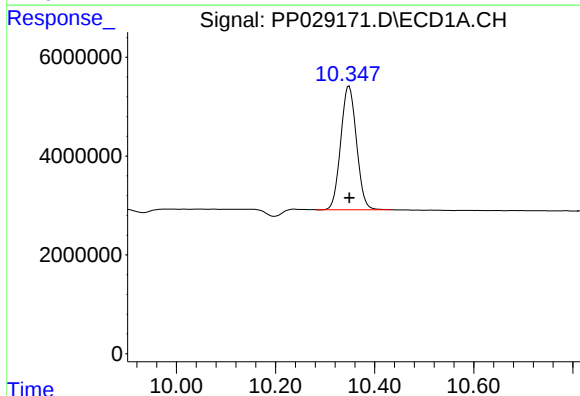
R.T.: 3.247 min
Delta R.T.: 0.000 min
Response: 51817991
Conc: 891.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



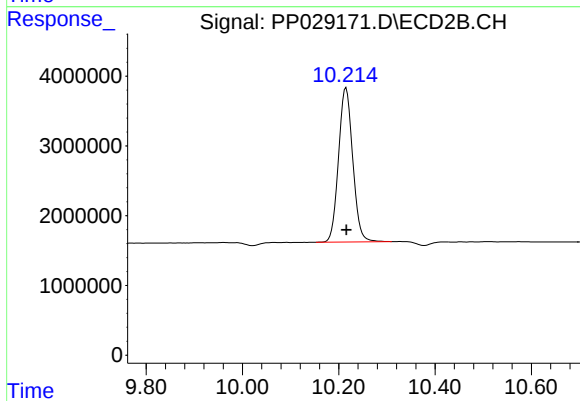
#1 Dalapon

R.T.: 2.959 min
Delta R.T.: 0.000 min
Response: 45145926
Conc: 888.50 ng/ml



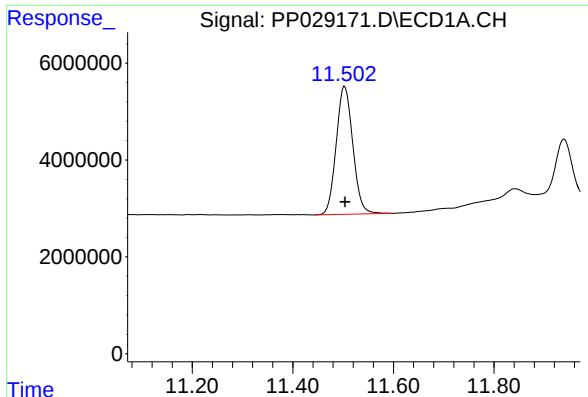
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 55260653
Conc: 905.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

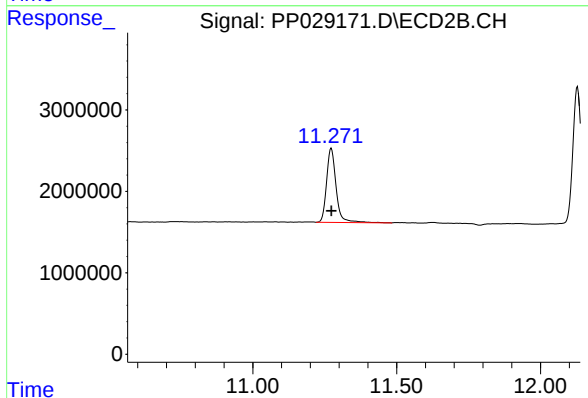
R.T.: 10.215 min
Delta R.T.: 0.000 min
Response: 45230256
Conc: 925.92 ng/ml



#3 4-Nitrophenol

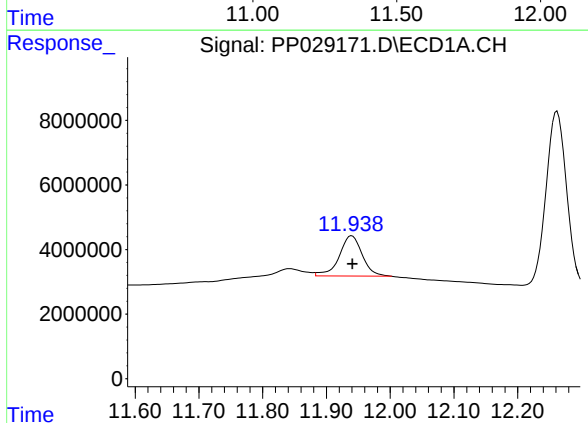
R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 60530707
Conc: 890.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



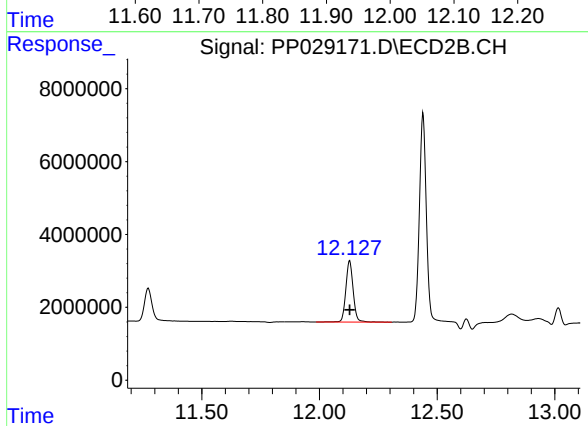
#3 4-Nitrophenol

R.T.: 11.273 min
Delta R.T.: 0.000 min
Response: 20853991
Conc: 854.45 ng/ml



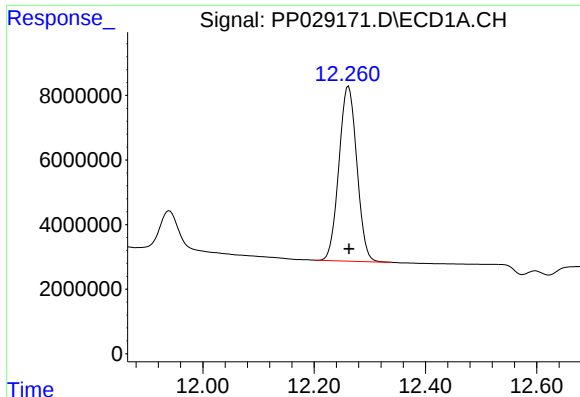
#4 2,4-DCAA

R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 31317909
Conc: 1022.74 ng/ml



#4 2,4-DCAA

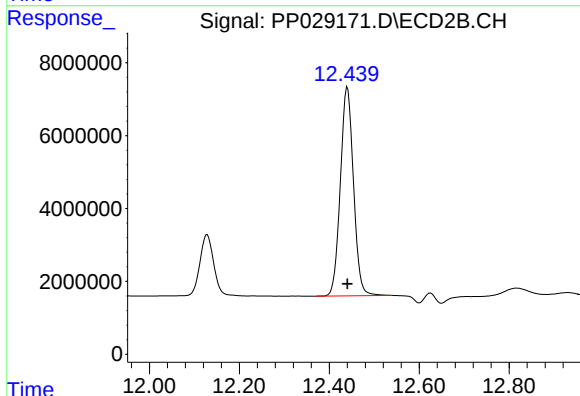
R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 36608020
Conc: 999.45 ng/ml



#5 DICAMBA

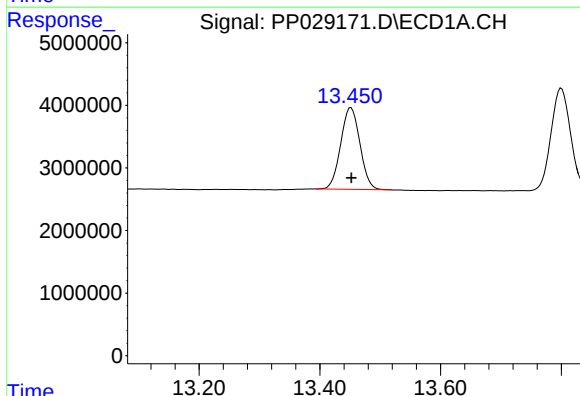
R.T.: 12.262 min
Delta R.T.: 0.000 min
Response: 121027431
Conc: 921.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



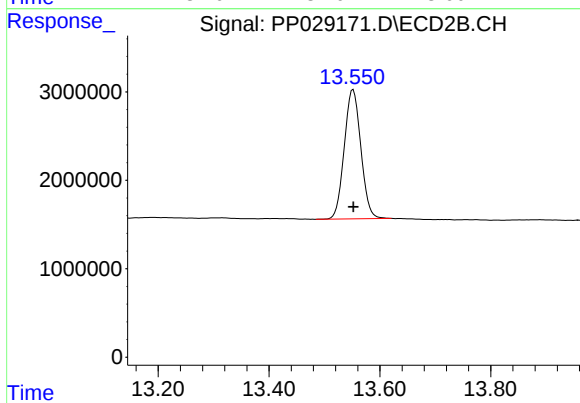
#5 DICAMBA

R.T.: 12.440 min
Delta R.T.: 0.000 min
Response: 116269059
Conc: 944.66 ng/ml



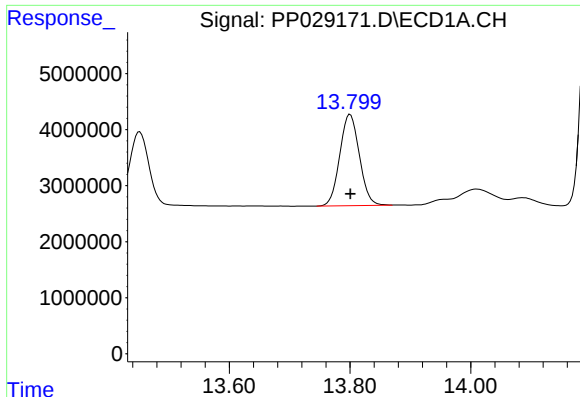
#8 DICHLORPROP

R.T.: 13.452 min
Delta R.T.: 0.000 min
Response: 28888940
Conc: 920.24 ng/ml



#8 DICHLORPROP

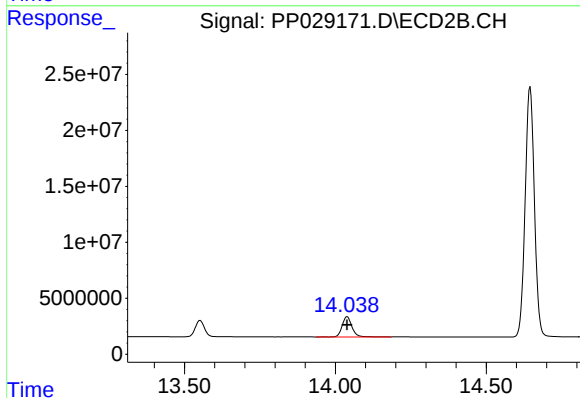
R.T.: 13.552 min
Delta R.T.: 0.000 min
Response: 30419938
Conc: 931.37 ng/ml



#9 2,4-D

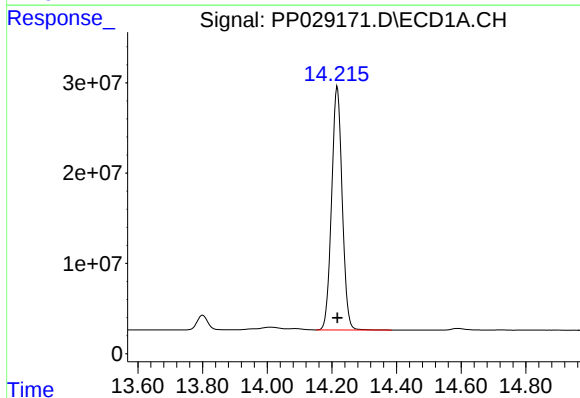
R.T.: 13.800 min
Delta R.T.: 0.000 min
Response: 36794648
Conc: 922.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



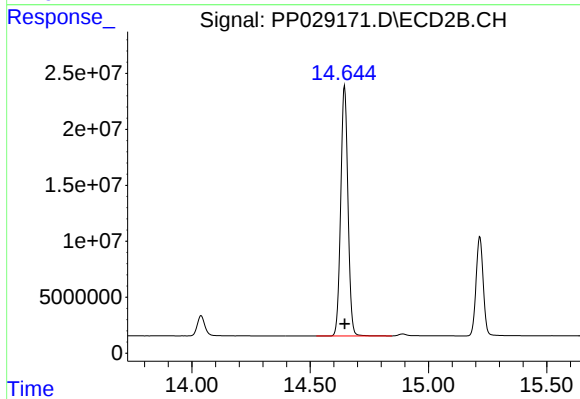
#9 2,4-D

R.T.: 14.039 min
Delta R.T.: 0.000 min
Response: 40757369
Conc: 929.14 ng/ml



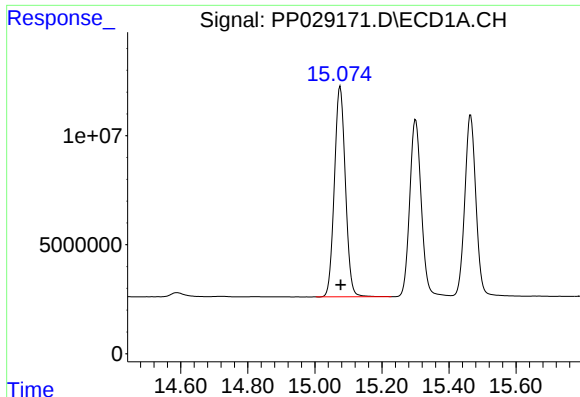
#10 Pentachlorophenol

R.T.: 14.217 min
Delta R.T.: 0.000 min
Response: 612941370
Conc: 942.86 ng/ml



#10 Pentachlorophenol

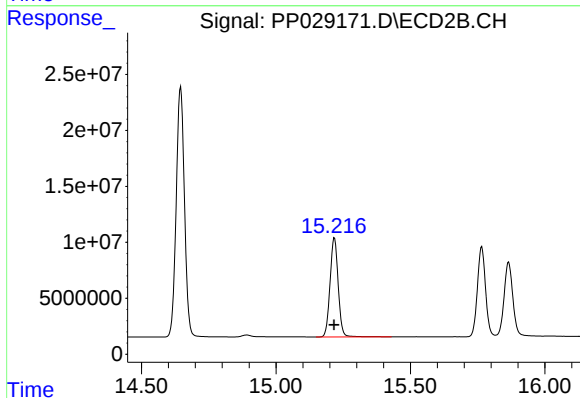
R.T.: 14.645 min
Delta R.T.: 0.000 min
Response: 476915458
Conc: 960.25 ng/ml



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

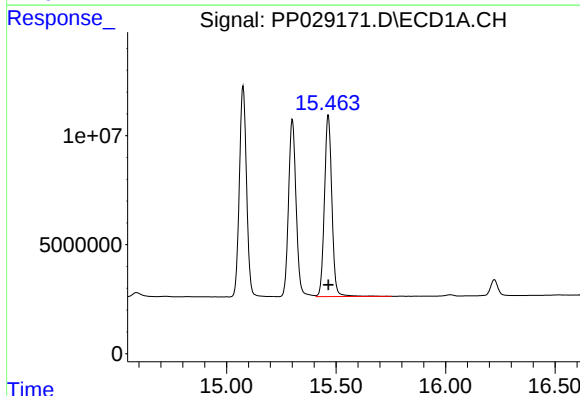
R.T.: 15.076 min
Delta R.T.: 0.000 min
Response: 219375468
Conc: 928.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



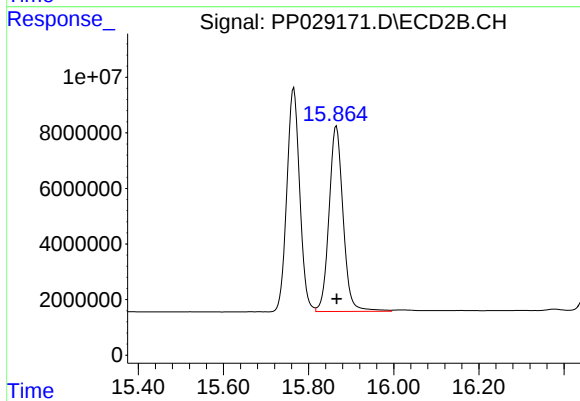
#11 2,4,5-TP (SILVEX)

R.T.: 15.217 min
Delta R.T.: 0.000 min
Response: 185863121
Conc: 946.32 ng/ml



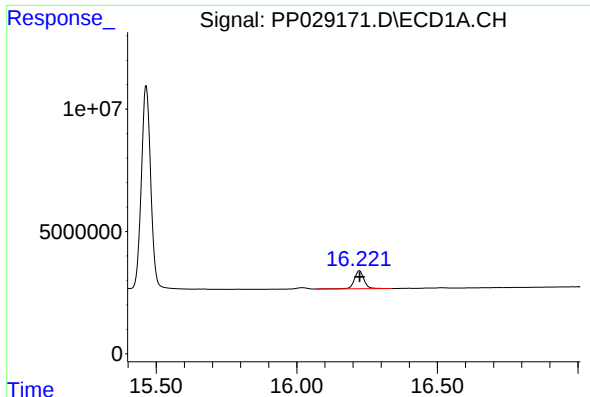
#12 2,4,5-T

R.T.: 15.465 min
Delta R.T.: 0.000 min
Response: 196052025
Conc: 927.93 ng/ml



#12 2,4,5-T

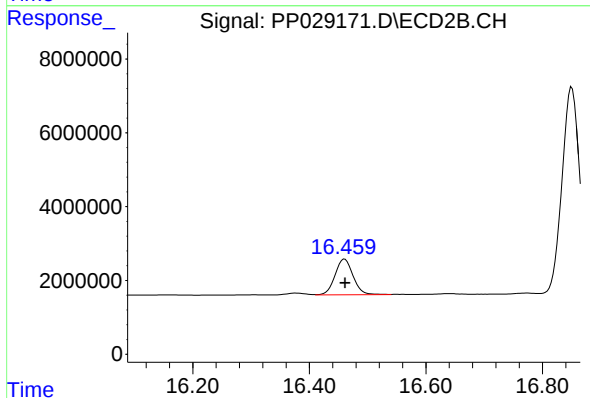
R.T.: 15.865 min
Delta R.T.: 0.000 min
Response: 152891858
Conc: 931.49 ng/ml



#13 2,4-DB

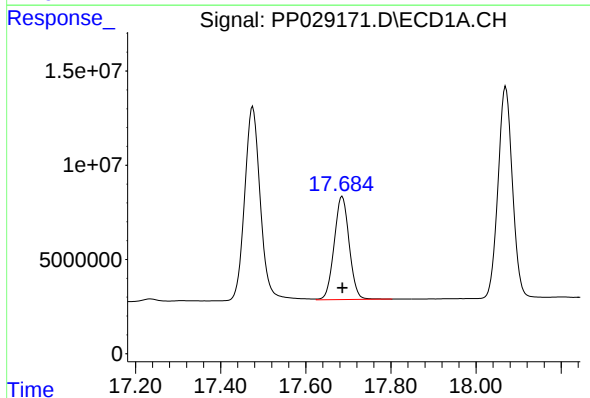
R.T.: 16.223 min
Delta R.T.: 0.000 min
Response: 17507111
Conc: 913.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



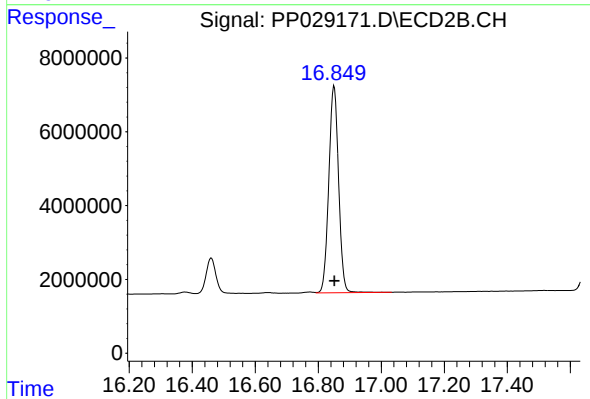
#13 2,4-DB

R.T.: 16.460 min
Delta R.T.: 0.000 min
Response: 20853954
Conc: 929.05 ng/ml



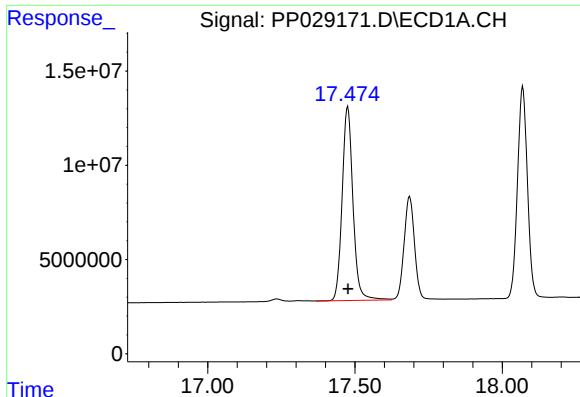
#14 DINOSEB

R.T.: 17.686 min
Delta R.T.: 0.000 min
Response: 134288231
Conc: 912.00 ng/ml



#14 DINOSEB

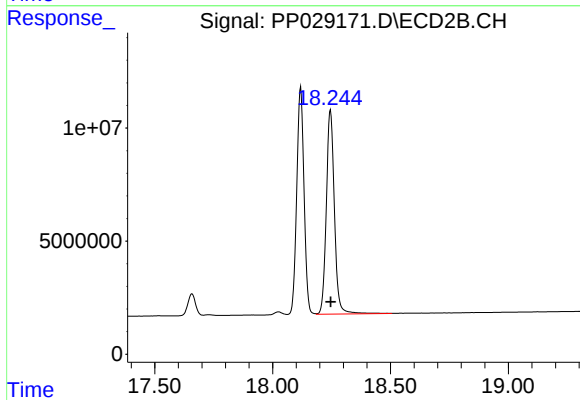
R.T.: 16.850 min
Delta R.T.: 0.000 min
Response: 121034963
Conc: 927.38 ng/ml



#15 Picloram

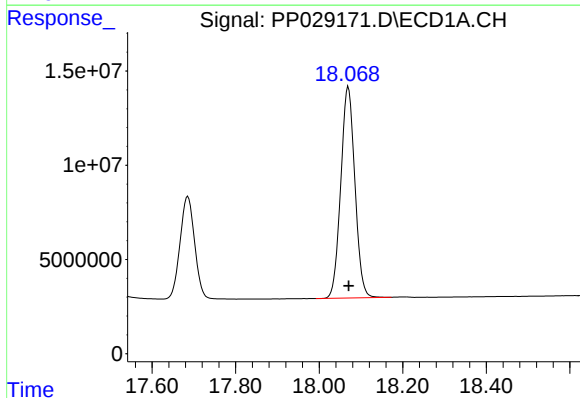
R.T.: 17.476 min
Delta R.T.: 0.000 min
Response: 263324841
Conc: 930.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



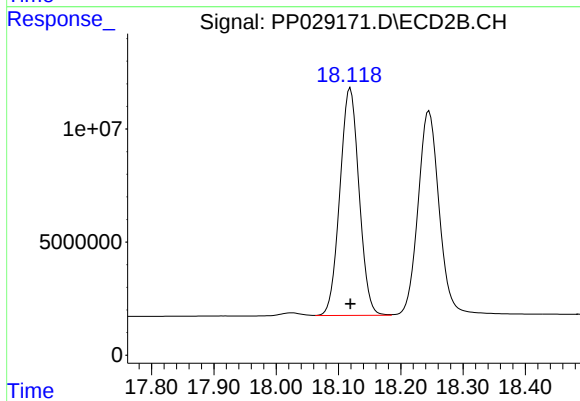
#15 Picloram

R.T.: 18.245 min
Delta R.T.: -0.001 min
Response: 215358358
Conc: 933.28 ng/ml



#16 DCPA

R.T.: 18.070 min
Delta R.T.: 0.000 min
Response: 263271102
Conc: 931.37 ng/ml



#16 DCPA

R.T.: 18.119 min
Delta R.T.: 0.000 min
Response: 216073162
Conc: 938.79 ng/ml