

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082918\
 Data File : PP027231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2018 18:13
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 07:04:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:03:16 2018
 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	12.045	12.157	247.8E6	443.9E6	975.130	971.017
Target Compounds							
1) T	Dalapon	3.311	2.983	552.1E6	542.1E6	885.945	888.254
2) T	3,5-DICHL...	10.458	10.249	429.3E6	503.9E6	899.975	902.913
3) T	4-Nitroph...	11.618	11.298	389.7E6	214.2E6	899.227	894.125
5) T	DICAMBA	12.367	12.468	1426.0E6	1581.9E6	910.671	905.149
6) T	MCPD	12.712	12.663	41509835	83251605	95.658	93.291
7) T	MCPA	12.957	13.053	71112594	130.2E6	95.292	93.758
8) T	DICHLORPROP	13.563	13.582	303.7E6	391.8E6	914.022	911.800
9) T	2,4-D	13.911	14.067	359.4E6	511.1E6	925.871	919.390
10) T	Pentachlo...	14.331	14.679	7366.7E6	6148.3E6	898.007	888.115
11) T	2,4,5-TP ...	15.193	15.249	2704.3E6	2393.6E6	911.427	910.313
12) T	2,4,5-T	15.580	15.887	2335.0E6	1962.8E6	926.811	929.092
13) T	2,4-DB	16.341	16.489	190.7E6	256.6E6	952.625	953.070
14) T	DINOSEB	17.834	16.884	1907.4E6	1680.7E6	912.030	905.347
15) T	Picloram	17.589	18.256	3314.4E6	2781.3E6	978.910	960.474
16) T	DCPA	18.197	18.143	3955.6E6	3035.1E6	919.146	906.231

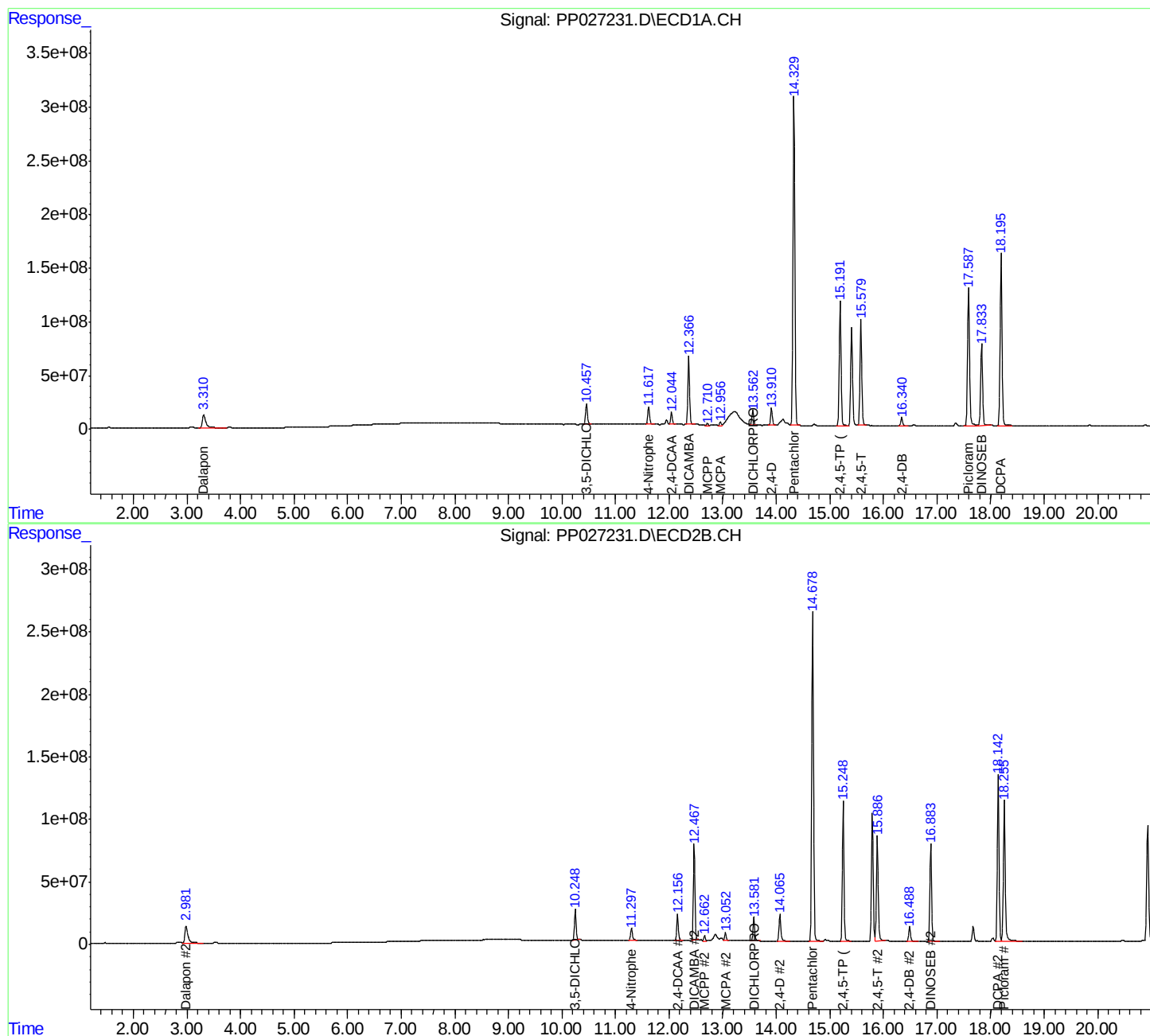
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

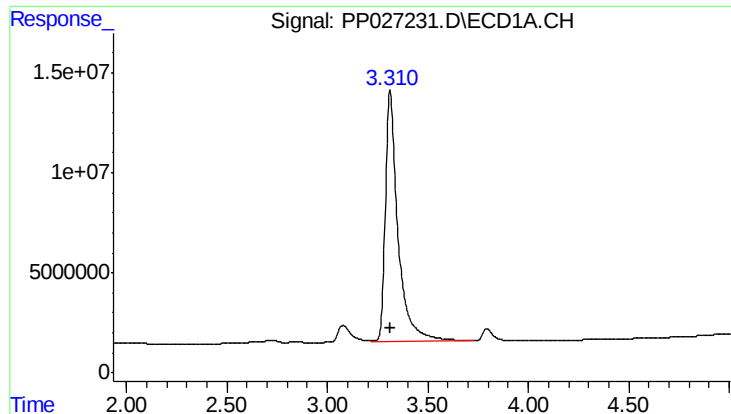
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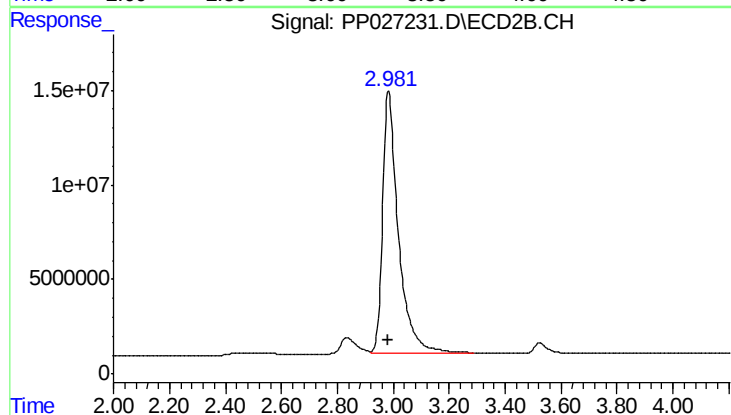




#1 Dalapon

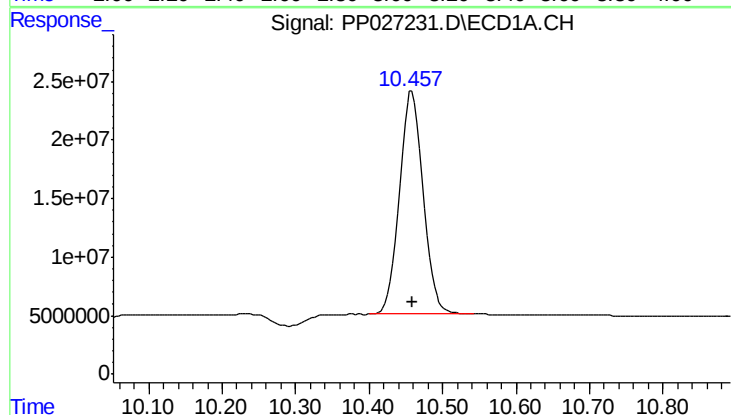
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 552061543
Conc: 885.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



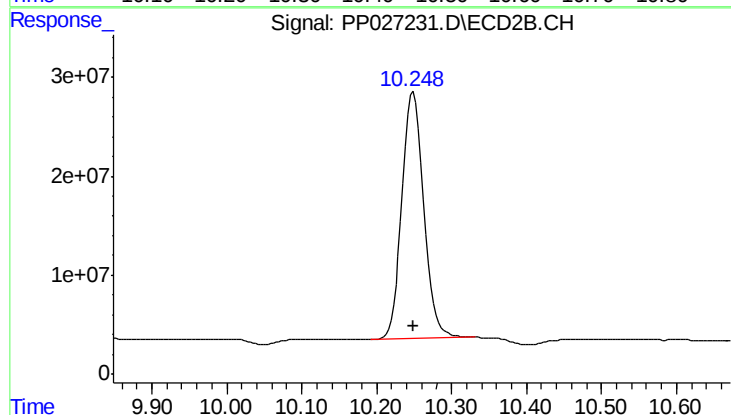
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 542067223
Conc: 888.25 ng/ml



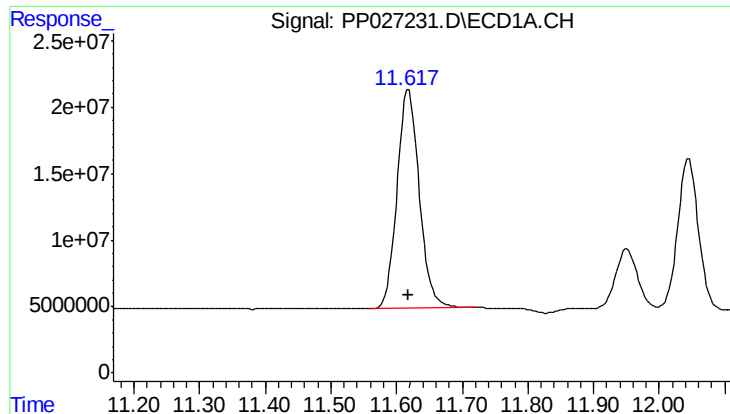
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 429266859
Conc: 899.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

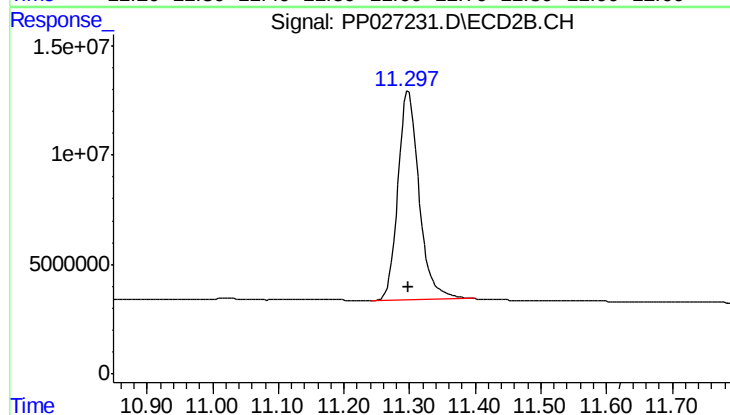
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 503901183
Conc: 902.91 ng/ml



#3 4-Nitrophenol

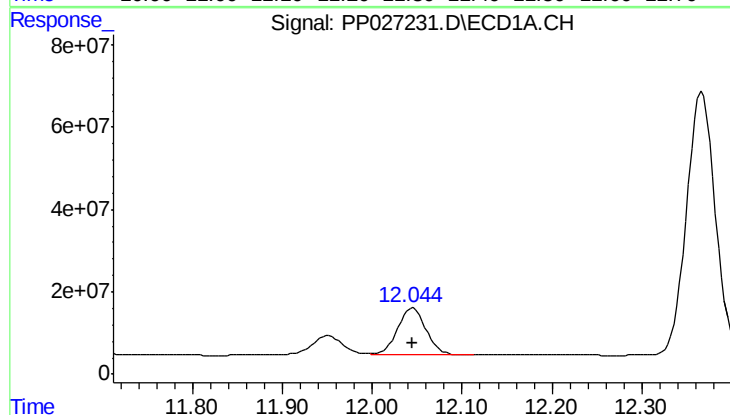
R.T.: 11.618 min
Delta R.T.: 0.000 min
Response: 389722135
Conc: 899.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



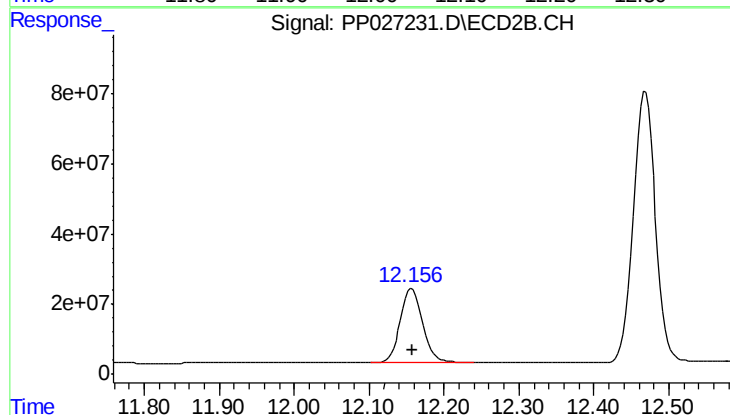
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 214248459
Conc: 894.13 ng/ml



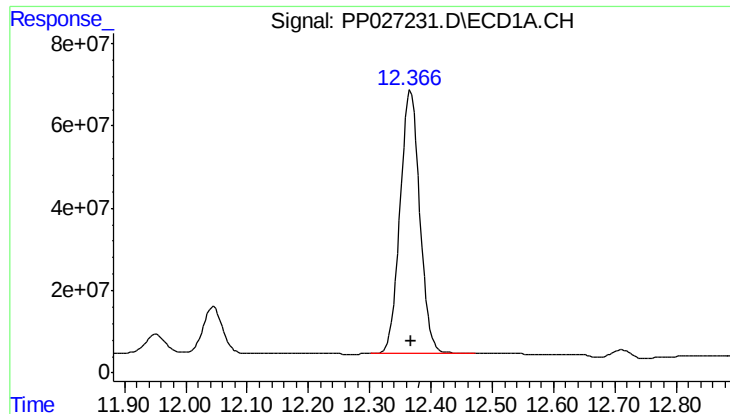
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 247840732
Conc: 975.13 ng/ml



#4 2,4-DCAA

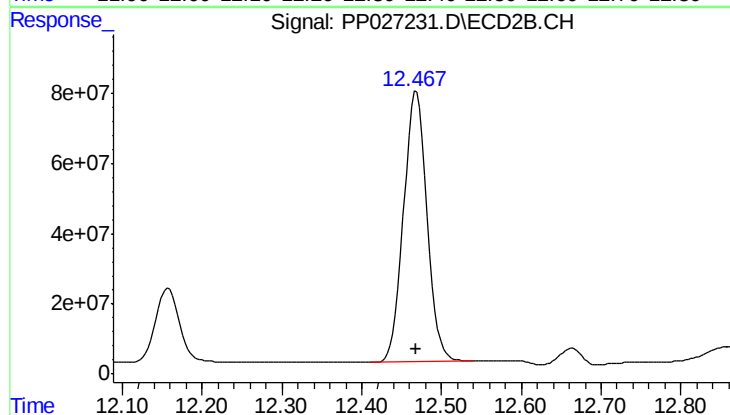
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 443903882
Conc: 971.02 ng/ml



#5 DICAMBA

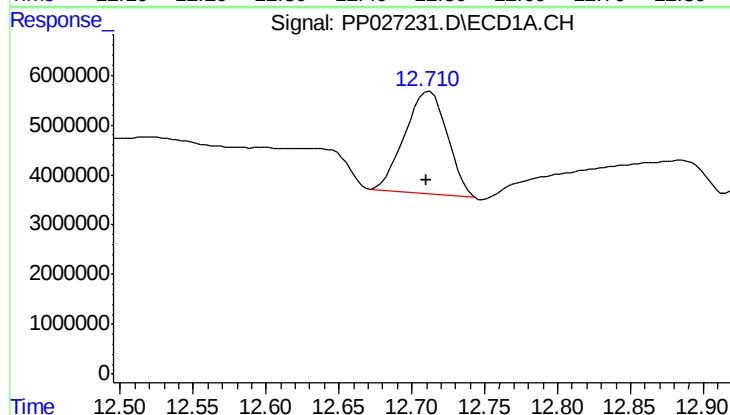
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1426048544
Conc: 910.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



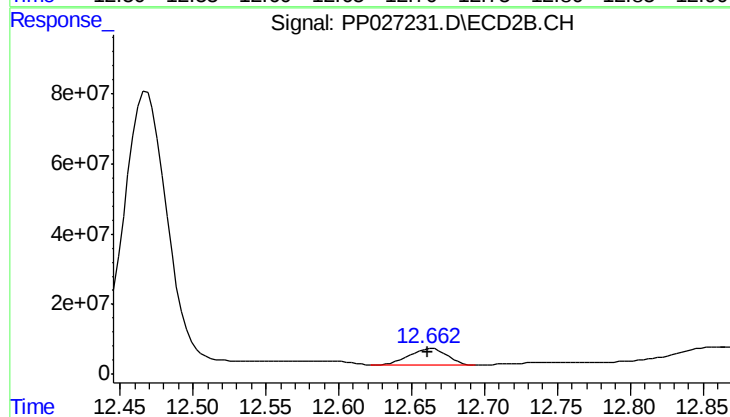
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 1581894194
Conc: 905.15 ng/ml



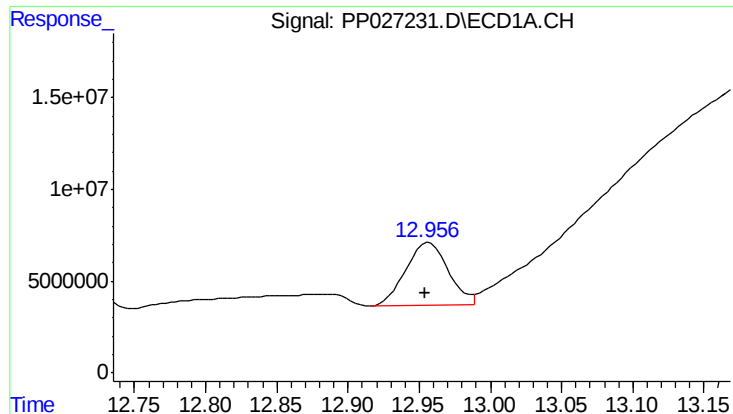
#6 MCP

R.T.: 12.712 min
Delta R.T.: 0.002 min
Response: 41509835
Conc: 95.66 ug/ml



#6 MCP

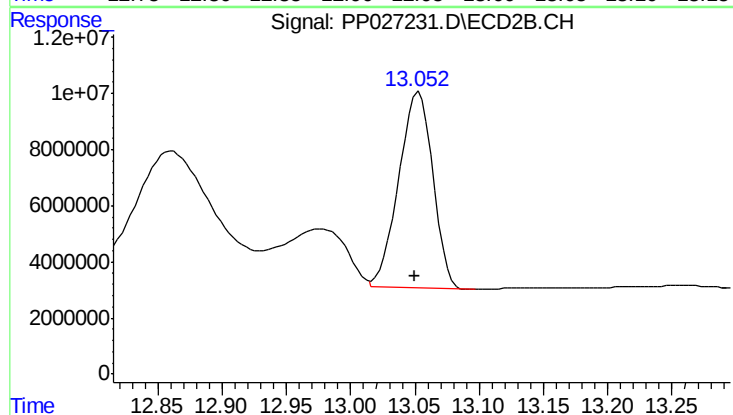
R.T.: 12.663 min
Delta R.T.: 0.002 min
Response: 83251605
Conc: 93.29 ug/ml



#7 MCPA

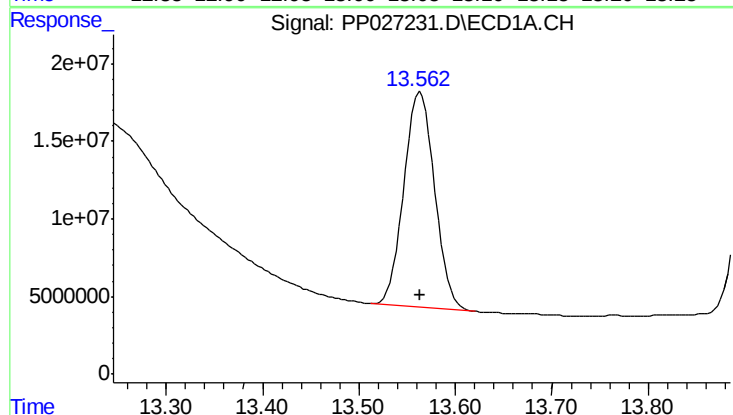
R.T.: 12.957 min
Delta R.T.: 0.003 min
Response: 71112594
Conc: 95.29 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



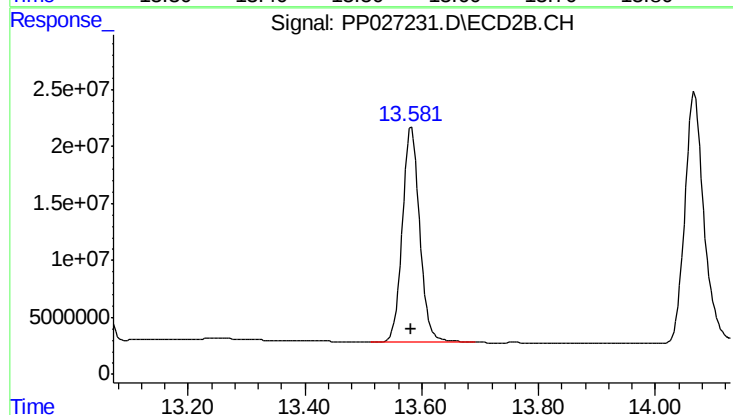
#7 MCPA

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 130179482
Conc: 93.76 ug/ml



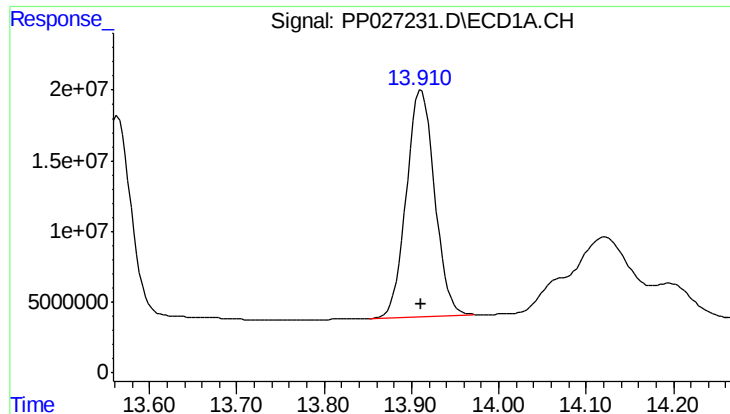
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 303700617
Conc: 914.02 ng/ml



#8 DICHLORPROP

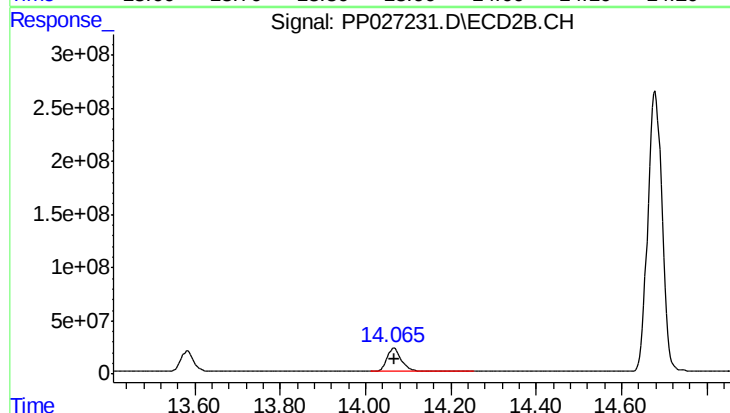
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 391769509
Conc: 911.80 ng/ml



#9 2,4-D

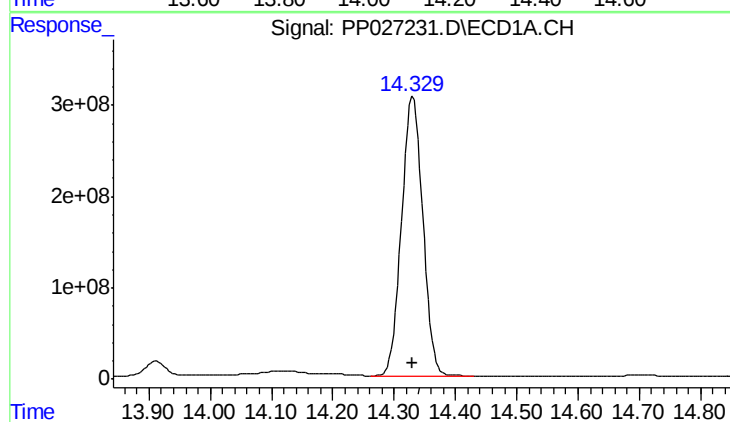
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 359436467
Conc: 925.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



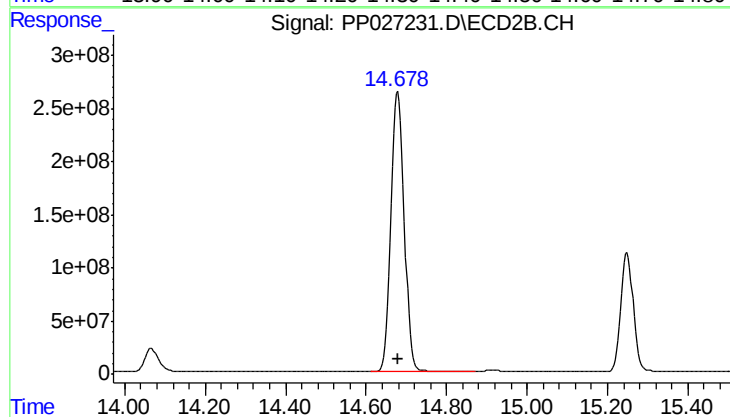
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.000 min
Response: 511139959
Conc: 919.39 ng/ml



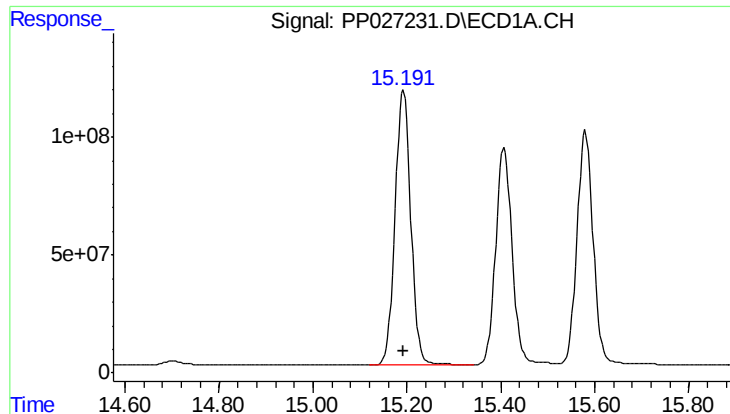
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 7366679327
Conc: 898.01 ng/ml



#10 Pentachlorophenol

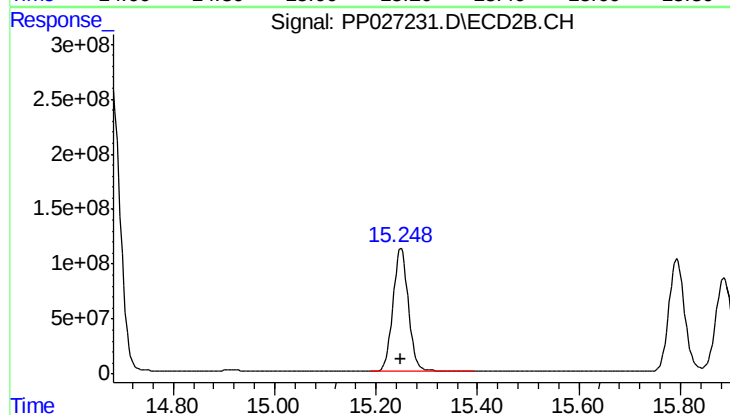
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 6148325796
Conc: 888.12 ng/ml



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

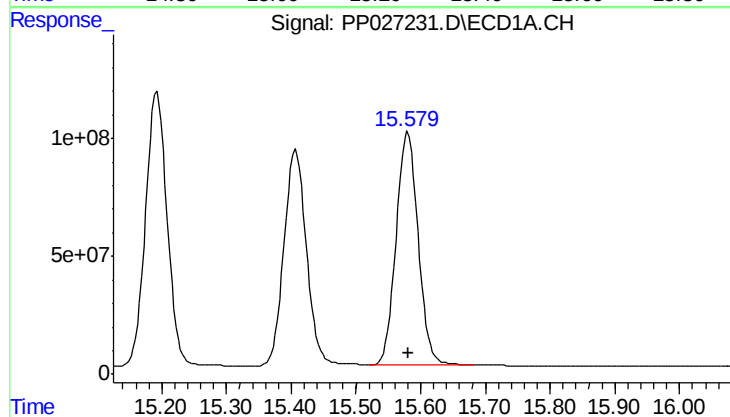
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2704323459
Conc: 911.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



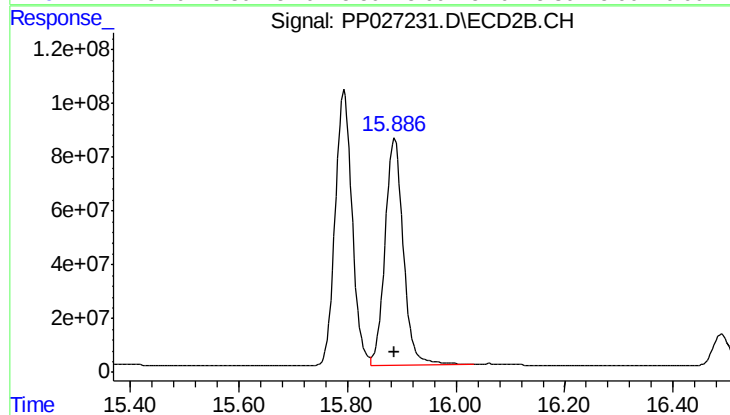
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: 0.000 min
Response: 2393600882
Conc: 910.31 ng/ml



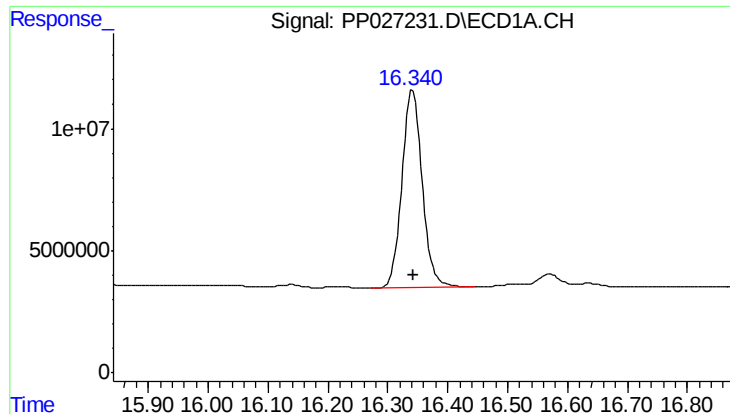
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 2335027153
Conc: 926.81 ng/ml



#12 2,4,5-T

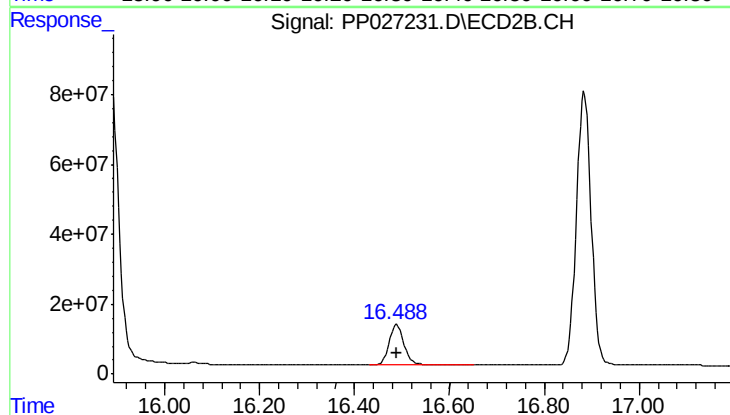
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 1962830207
Conc: 929.09 ng/ml



#13 2,4-DB

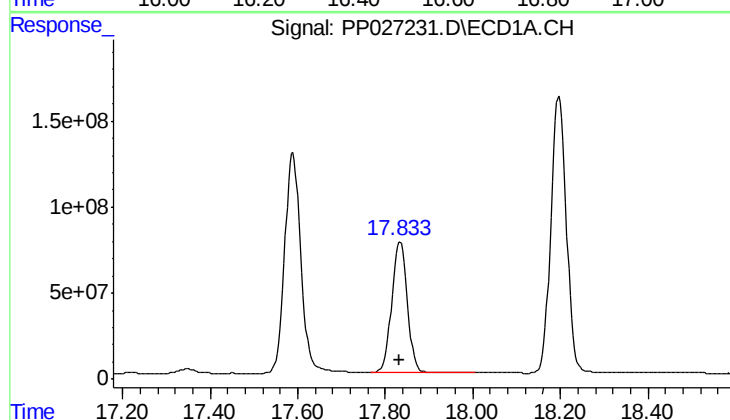
R.T.: 16.341 min
Delta R.T.: 0.000 min
Response: 190711429
Conc: 952.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



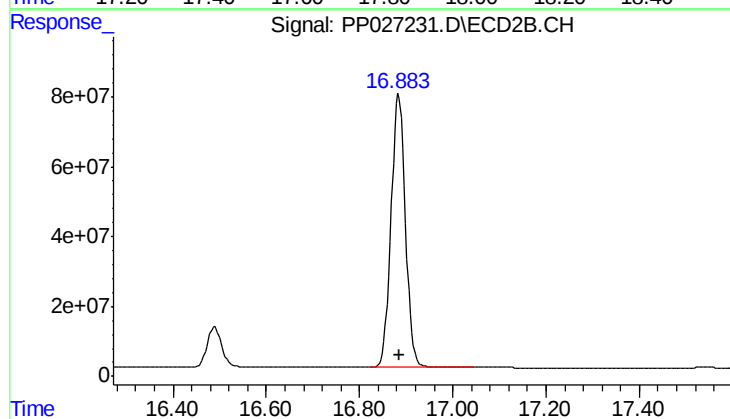
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: -0.001 min
Response: 256636519
Conc: 953.07 ng/ml



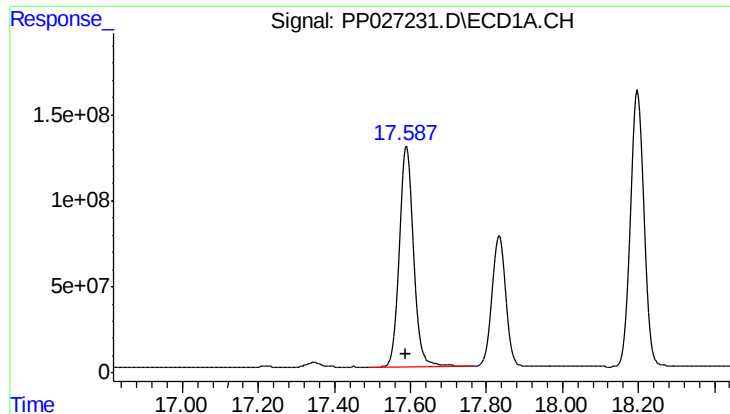
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1907438259
Conc: 912.03 ng/ml



#14 DINOSEB

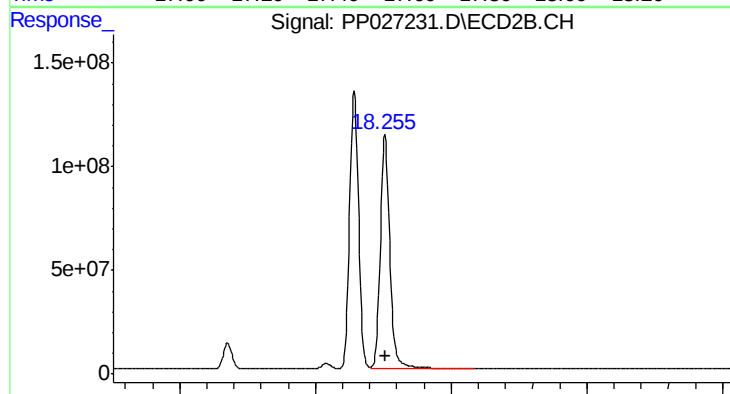
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 1680671250
Conc: 905.35 ng/ml



#15 Picloram

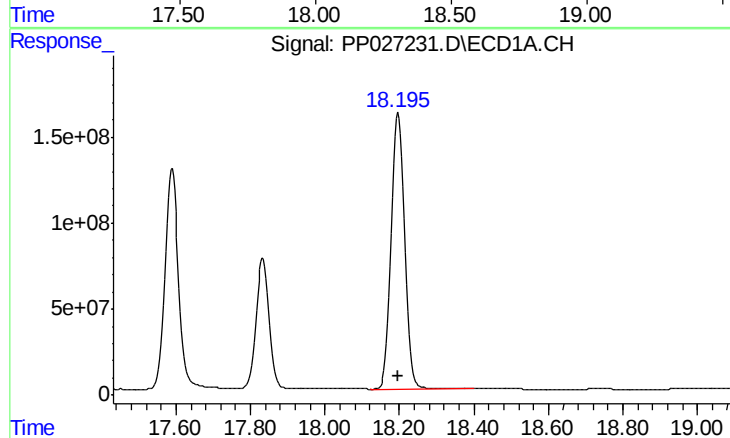
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 3314406689
Conc: 978.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



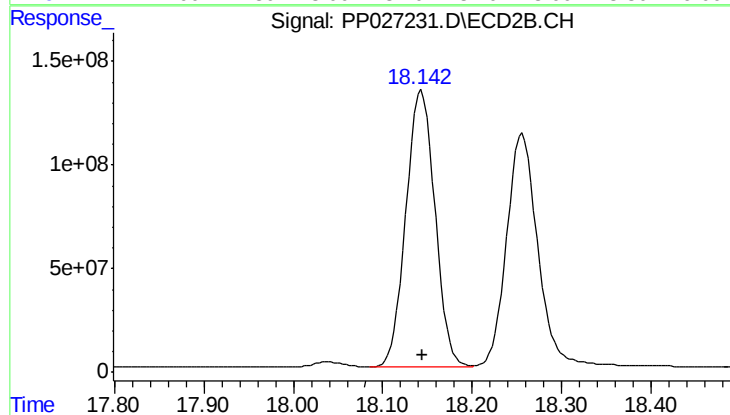
#15 Picloram

R.T.: 18.256 min
Delta R.T.: -0.001 min
Response: 2781332271
Conc: 960.47 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 3955640363
Conc: 919.15 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 3035128944
Conc: 906.23 ng/ml