

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041319\
 Data File : PP029851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 12:33
 Operator : EI/SJ
 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: Apr 12 14:14:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041319.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 12 14:12:58 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	11.981	12.195	28612809	42455321	1002.847	961.094
Target Compounds							
1) T	Dalapon	3.271	2.994	55538469	50178931	923.041	872.578
2) T	3,5-DICHL...	10.391	10.280	64348025	51036429	936.187	894.620
3) T	4-Nitroph...	11.546	11.341	70079317	22089696	922.809	884.338
5) T	DICAMBA	12.304	12.509	134.3E6	136.4E6	952.820	921.320
6) T	MCP	12.637	12.692	2623425	5627727	97.108	102.343
7) T	MCPA	12.883	13.081	5009619	12317752	104.582	90.623
8) T	DICHLORPROP	13.496	13.621	34125080	38783409	952.645	903.431
9) T	2,4-D	13.844	14.108	35325535	44973960	945.788	907.714
10) T	Pentachlo...	14.271	14.722	604.4E6	532.3E6	974.974	939.650
11) T	2,4,5-TP ...	15.124	15.289	210.1E6	202.5E6	960.539	941.805
12) T	2,4,5-T	15.512	15.939	195.4E6	160.9E6	951.433	935.836
13) T	2,4-DB	16.271	16.533	17240109	23567530	956.738	933.554
14) T	DINOSEB	17.738	16.926	103.7E6	100.0E6	976.694	988.032
15) T	Picloram	17.525	18.325	240.9E6	208.1E6	941.117	945.498
16) T	DCPA	18.122	18.198	272.6E6	240.1E6	958.930	962.776

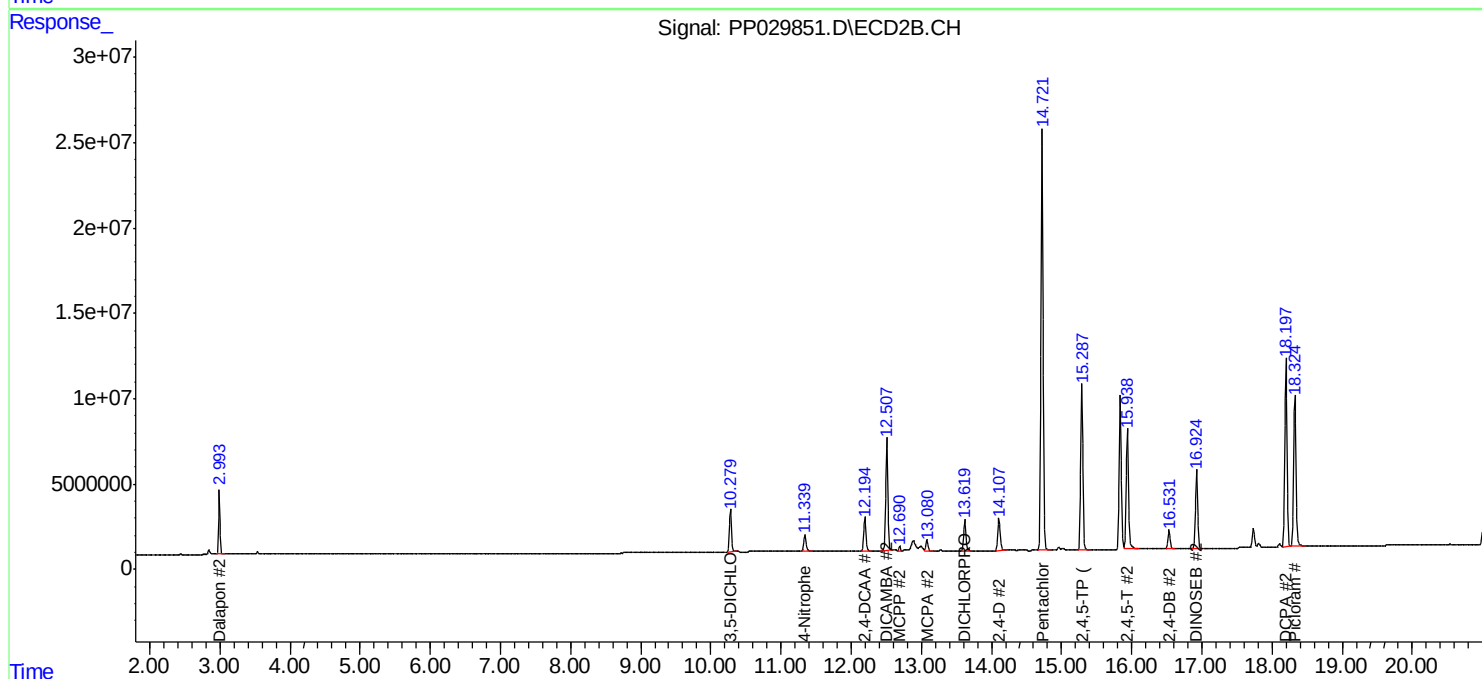
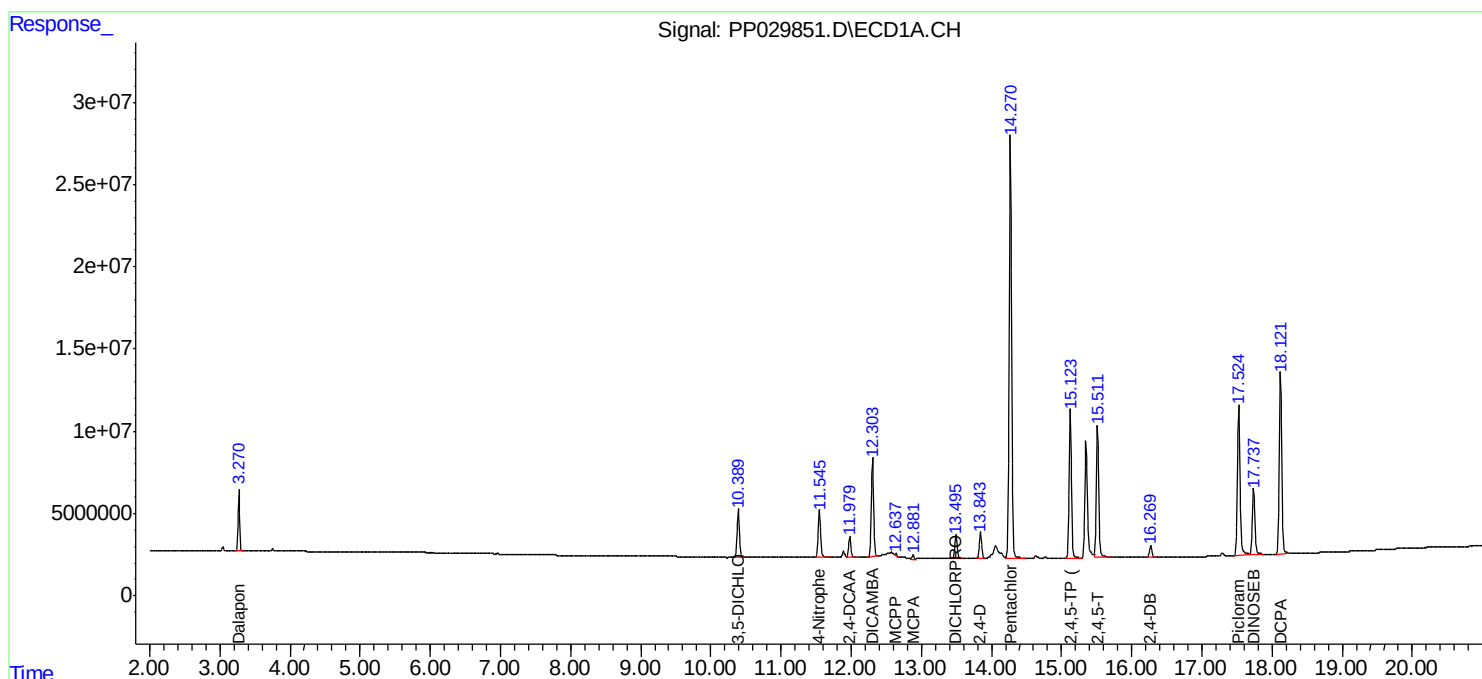
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

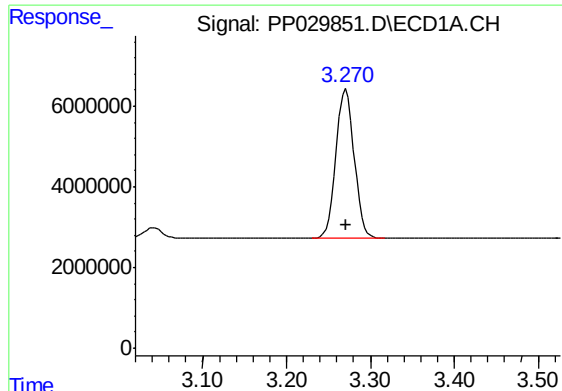
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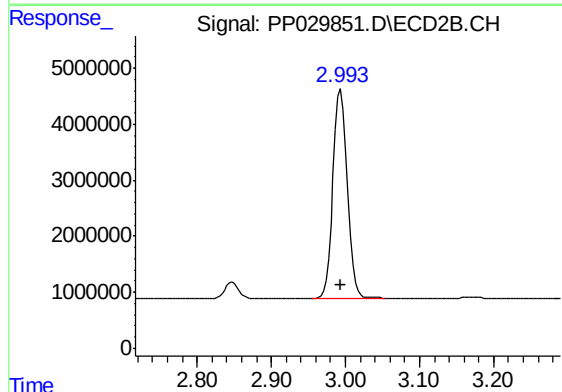




#1 Dalapon

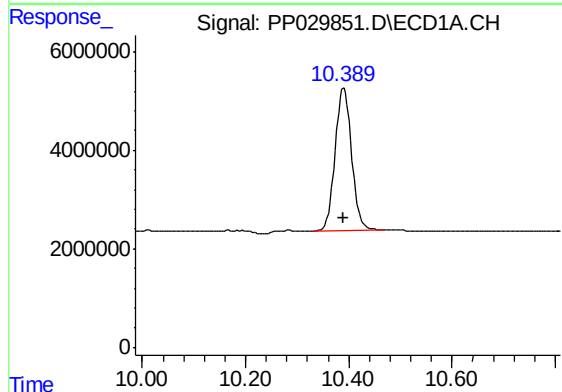
R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 55538469
Conc: 923.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



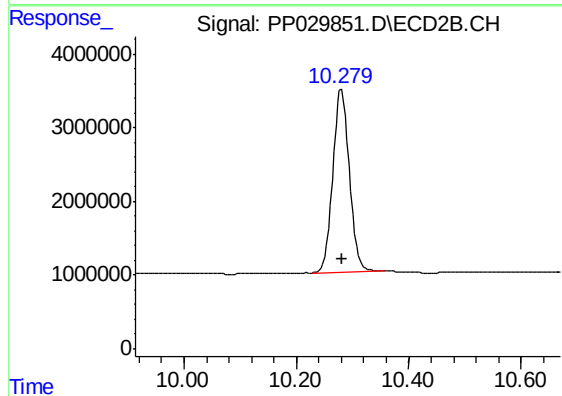
#1 Dalapon

R.T.: 2.994 min
Delta R.T.: 0.000 min
Response: 50178931
Conc: 872.58 ng/ml



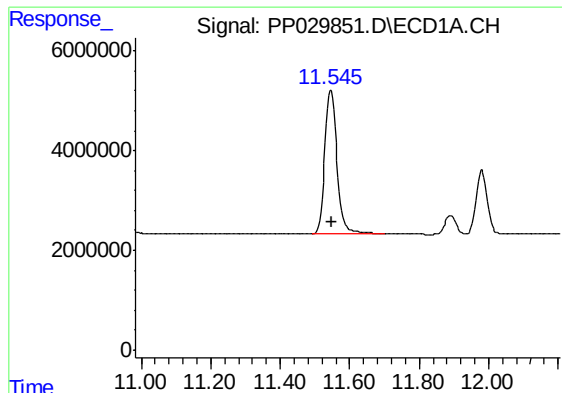
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.391 min
Delta R.T.: 0.000 min
Response: 64348025
Conc: 936.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

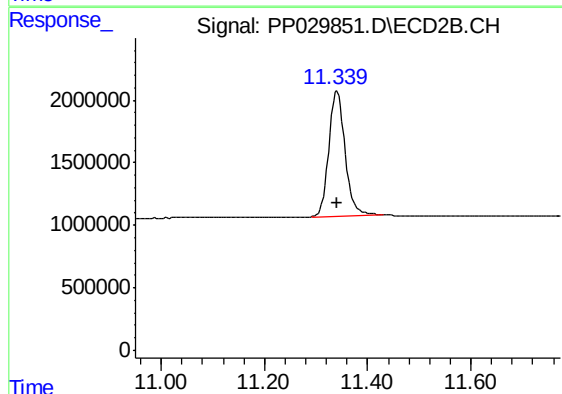
R.T.: 10.280 min
Delta R.T.: 0.000 min
Response: 51036429
Conc: 894.62 ng/ml



#3 4-Nitrophenol

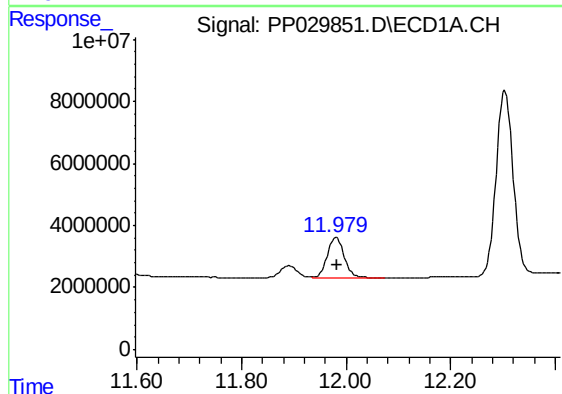
R.T.: 11.546 min
Delta R.T.: -0.001 min
Response: 70079317
Conc: 922.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



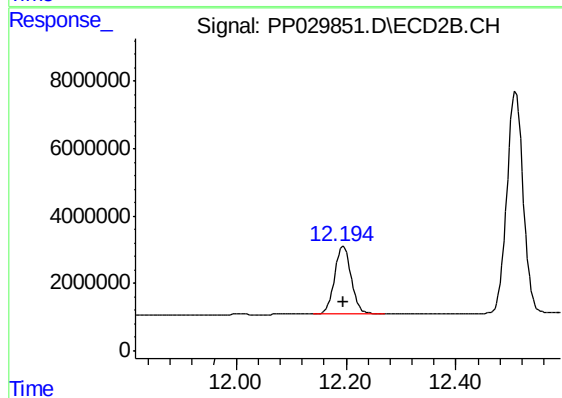
#3 4-Nitrophenol

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 22089696
Conc: 884.34 ng/ml



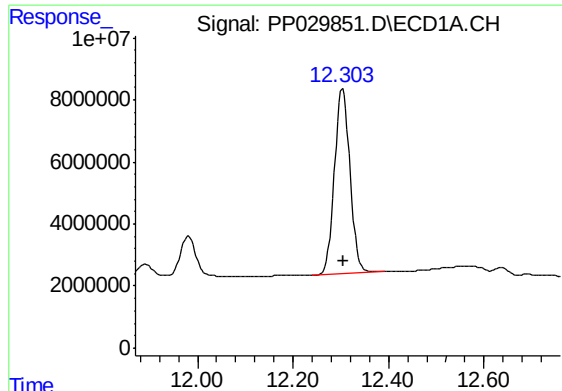
#4 2,4-DCAA

R.T.: 11.981 min
Delta R.T.: 0.000 min
Response: 28612809
Conc: 1002.85 ng/ml



#4 2,4-DCAA

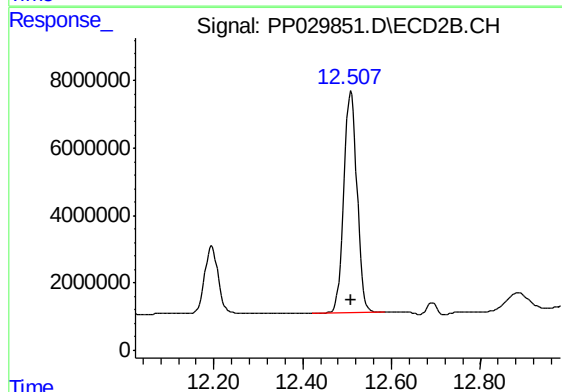
R.T.: 12.195 min
Delta R.T.: 0.000 min
Response: 42455321
Conc: 961.09 ng/ml



#5 DICAMBA

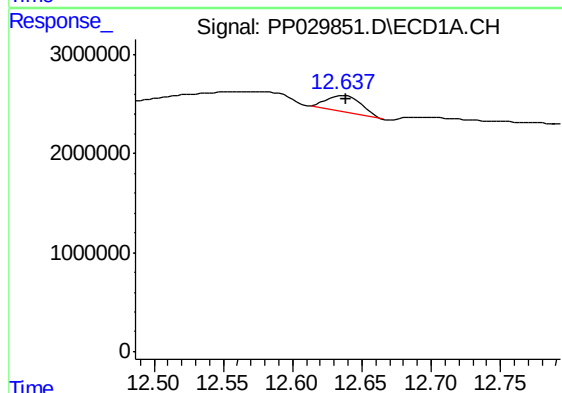
R.T.: 12.304 min
Delta R.T.: 0.000 min
Response: 134276308
Conc: 952.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



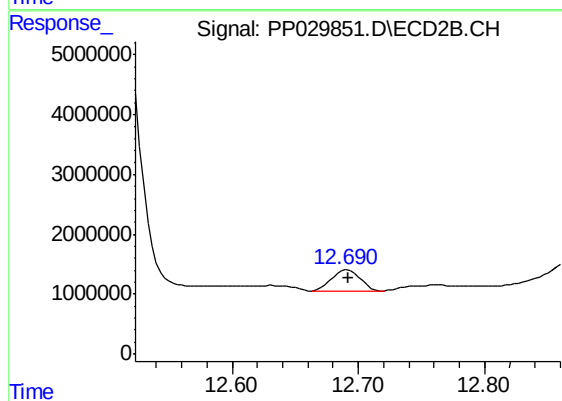
#5 DICAMBA

R.T.: 12.509 min
Delta R.T.: 0.000 min
Response: 136412994
Conc: 921.32 ng/ml



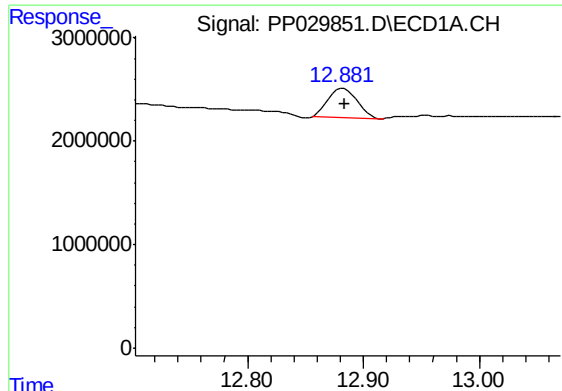
#6 MCPP

R.T.: 12.637 min
Delta R.T.: -0.002 min
Response: 2623425
Conc: 97.11 ug/ml



#6 MCPP

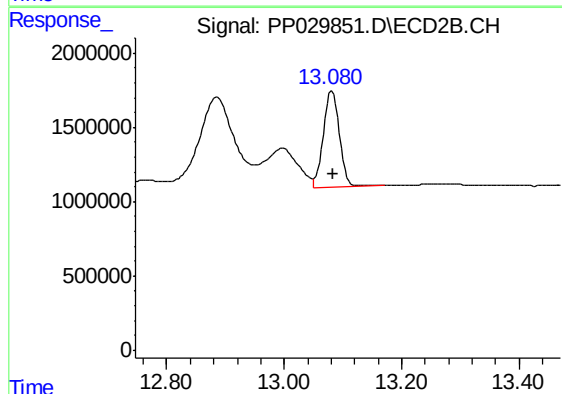
R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 5627727
Conc: 102.34 ug/ml



#7 MCPA

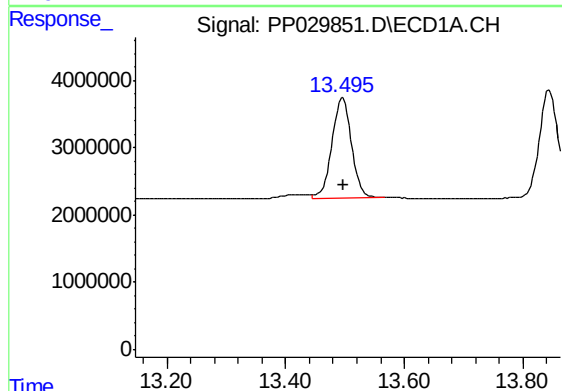
R.T.: 12.883 min
Delta R.T.: 0.000 min
Response: 5009619
Conc: 104.58 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



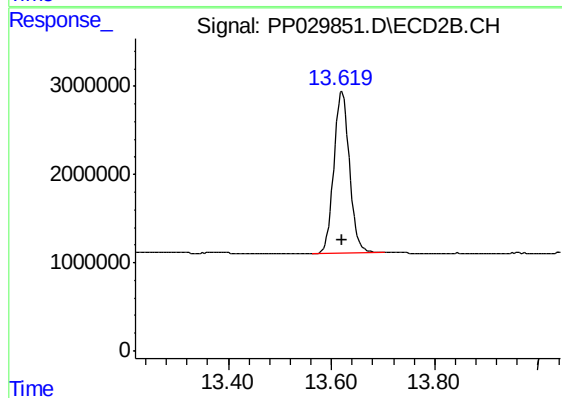
#7 MCPA

R.T.: 13.081 min
Delta R.T.: -0.001 min
Response: 12317752
Conc: 90.62 ug/ml



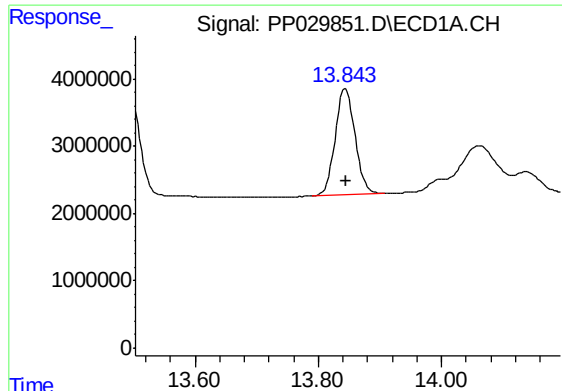
#8 DICHLORPROP

R.T.: 13.496 min
Delta R.T.: 0.000 min
Response: 34125080
Conc: 952.65 ng/ml



#8 DICHLORPROP

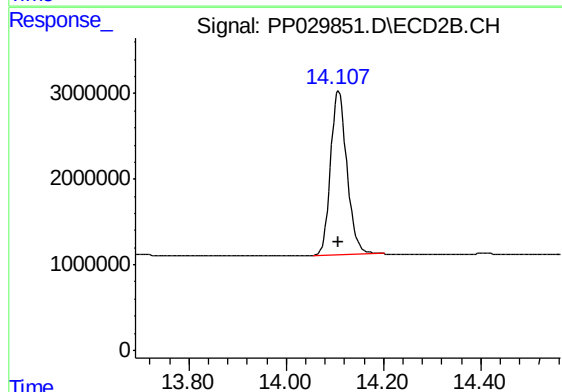
R.T.: 13.621 min
Delta R.T.: 0.000 min
Response: 38783409
Conc: 903.43 ng/ml



#9 2,4-D

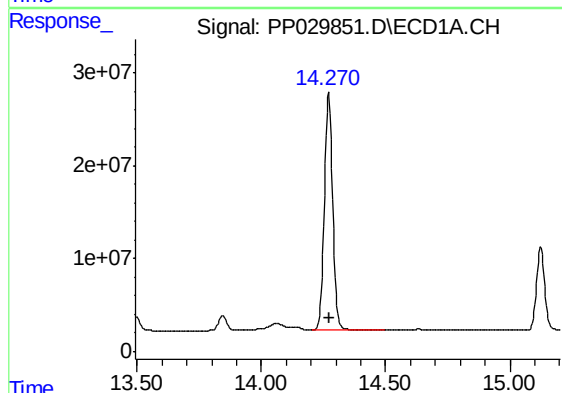
R.T.: 13.844 min
Delta R.T.: -0.001 min
Response: 35325535
Conc: 945.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



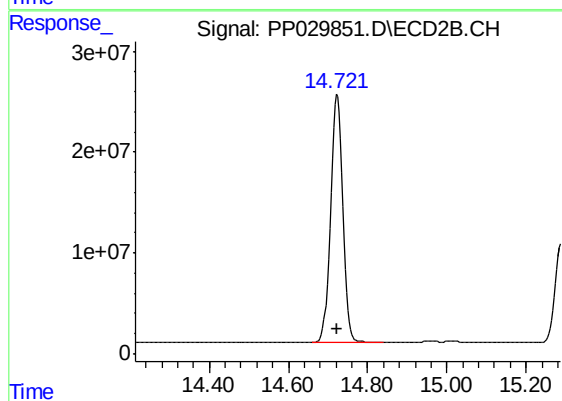
#9 2,4-D

R.T.: 14.108 min
Delta R.T.: 0.000 min
Response: 44973960
Conc: 907.71 ng/ml



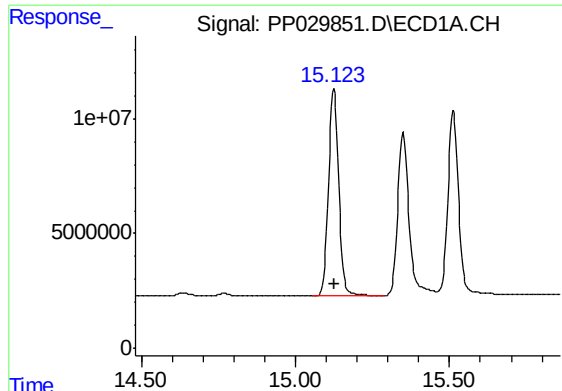
#10 Pentachlorophenol

R.T.: 14.271 min
Delta R.T.: 0.000 min
Response: 604431724
Conc: 974.97 ng/ml



#10 Pentachlorophenol

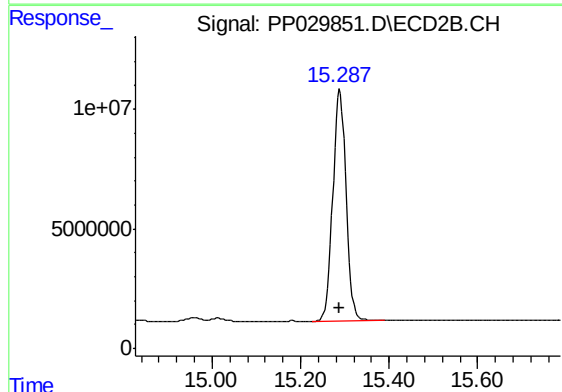
R.T.: 14.722 min
Delta R.T.: 0.000 min
Response: 532325499
Conc: 939.65 ng/ml



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

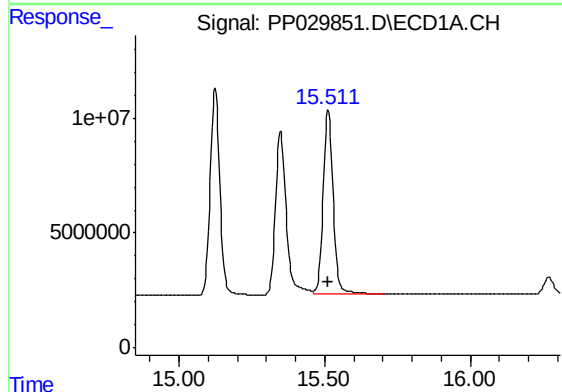
R.T.: 15.124 min
Delta R.T.: 0.000 min
Response: 210099766
Conc: 960.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



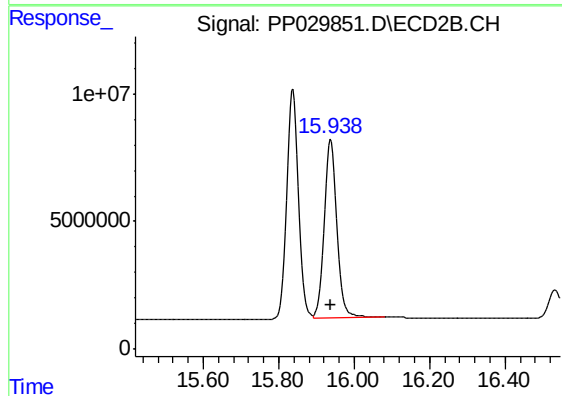
#11 2,4,5-TP (SILVEX)

R.T.: 15.289 min
Delta R.T.: 0.000 min
Response: 202492908
Conc: 941.80 ng/ml



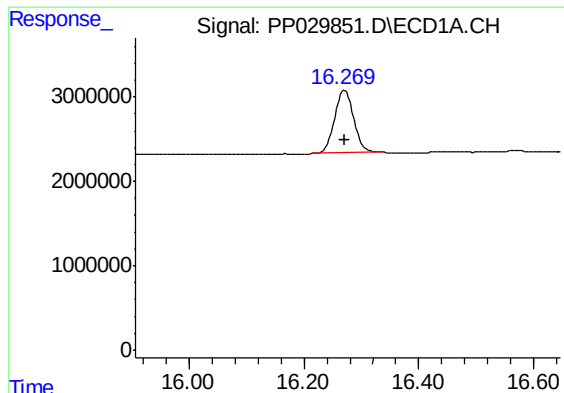
#12 2,4,5-T

R.T.: 15.512 min
Delta R.T.: 0.000 min
Response: 195423779
Conc: 951.43 ng/ml



#12 2,4,5-T

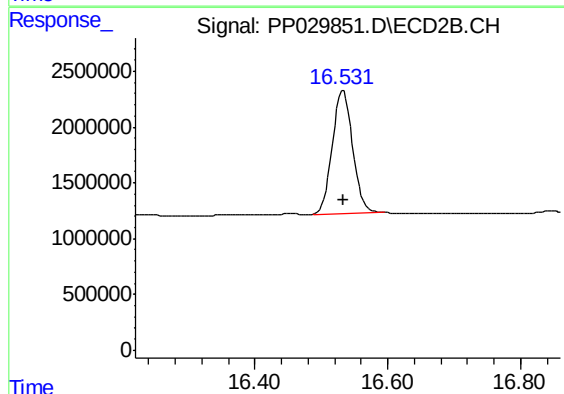
R.T.: 15.939 min
Delta R.T.: 0.000 min
Response: 160892105
Conc: 935.84 ng/ml



#13 2,4-DB

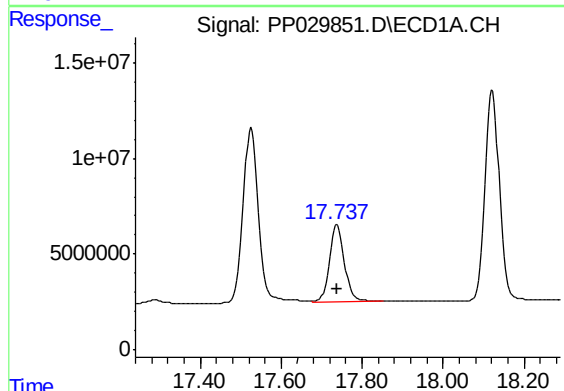
R.T.: 16.271 min
Delta R.T.: 0.000 min
Response: 17240109
Conc: 956.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



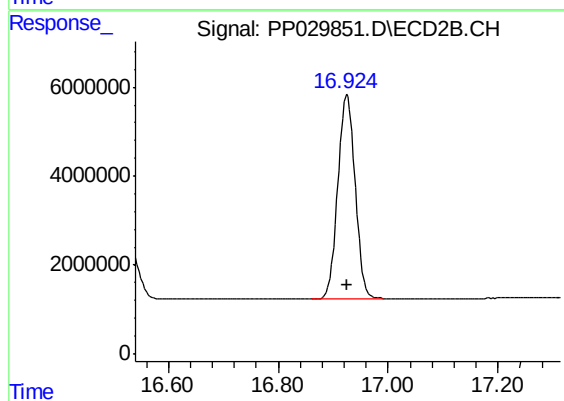
#13 2,4-DB

R.T.: 16.533 min
Delta R.T.: 0.000 min
Response: 23567530
Conc: 933.55 ng/ml



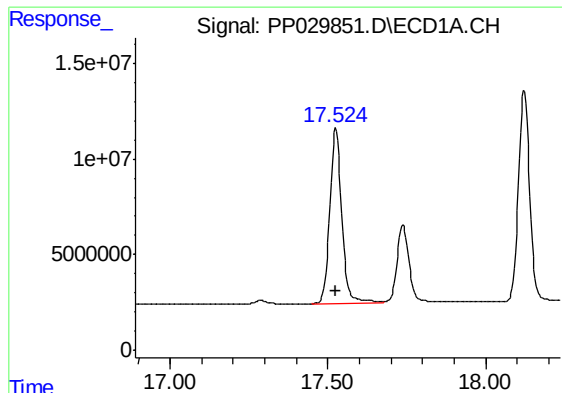
#14 DINOSEB

R.T.: 17.738 min
Delta R.T.: 0.000 min
Response: 103704970
Conc: 976.69 ng/ml



#14 DINOSEB

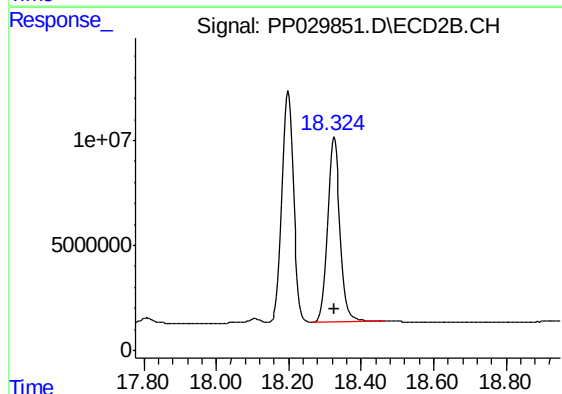
R.T.: 16.926 min
Delta R.T.: 0.000 min
Response: 100010335
Conc: 988.03 ng/ml



#15 Picloram

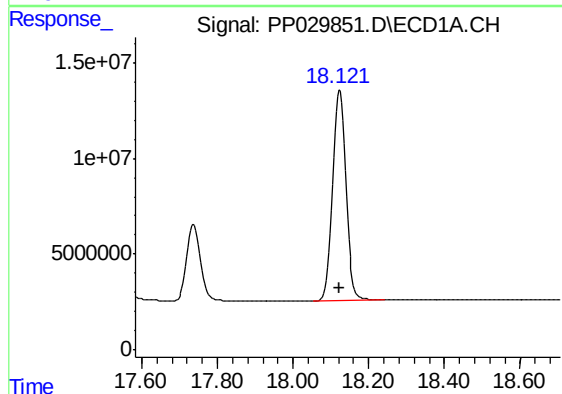
R.T.: 17.525 min
Delta R.T.: 0.000 min
Response: 240893181
Conc: 941.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



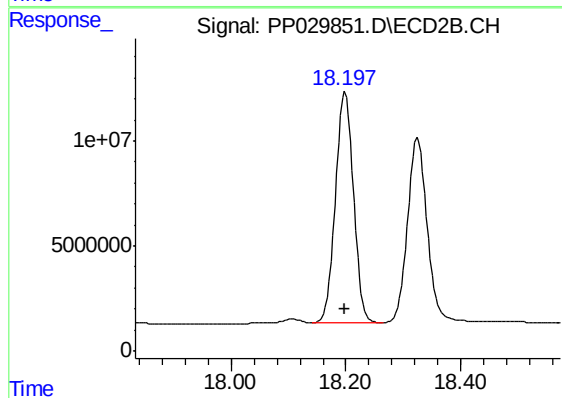
#15 Picloram

R.T.: 18.325 min
Delta R.T.: 0.000 min
Response: 208062651
Conc: 945.50 ng/ml



#16 DCPA

R.T.: 18.122 min
Delta R.T.: 0.000 min
Response: 272626618
Conc: 958.93 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 240142690
Conc: 962.78 ng/ml