

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041119\
 Data File : PP029817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 15:19
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc : LOT#M00093
 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 10 16:53:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041119.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 10 16:52:28 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	11.997	12.202	25140323	38599078	973.655	970.665
Target Compounds							
1) T	Dalapon	3.279	2.997	49966720	48537265	908.793	882.929
2) T	3,5-DICHL...	10.405	10.286	55325428	46936198	901.030	900.076
3) T	4-Nitroph...	11.563	11.347	59625626	20651815	889.700	891.143
5) T	DICAMBA	12.321	12.515	120.3E6	120.8E6	921.325	926.369
6) T	MCPD	12.654	12.698	1593919	4595716	88.858	106.117
7) T	MCPA	12.899	13.089	3504755	9533995	101.953	98.850
8) T	DICHLORPROP	13.513	13.628	29807262	34702813	920.873	913.152
9) T	2,4-D	13.862	14.115	30465916	40161734	934.686	919.589
10) T	Pentachlo...	14.288	14.730	528.7E6	480.7E6	939.928	944.653
11) T	2,4,5-TP ...	15.142	15.295	184.1E6	180.7E6	931.706	944.160
12) T	2,4,5-T	15.531	15.948	170.3E6	142.5E6	932.961	943.505
13) T	2,4-DB	16.289	16.541	15034528	20968621	947.679	940.650
14) T	DINOSEB	17.759	16.935	117.4E6	120.4E6	932.961	930.726
15) T	Picloram	17.545	18.336	216.3E6	185.5E6	962.571	962.968
16) T	DCPA	18.143	18.208	238.1E6	205.8E6	951.757	953.886

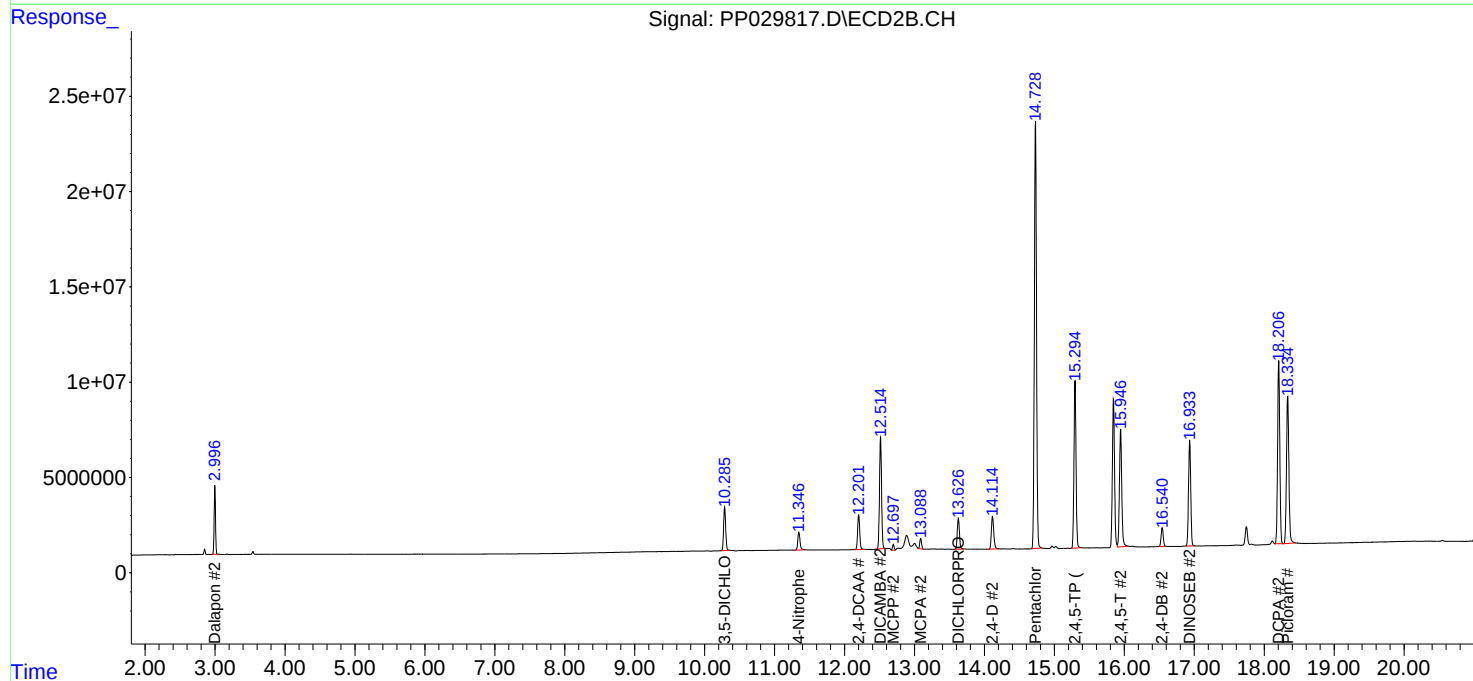
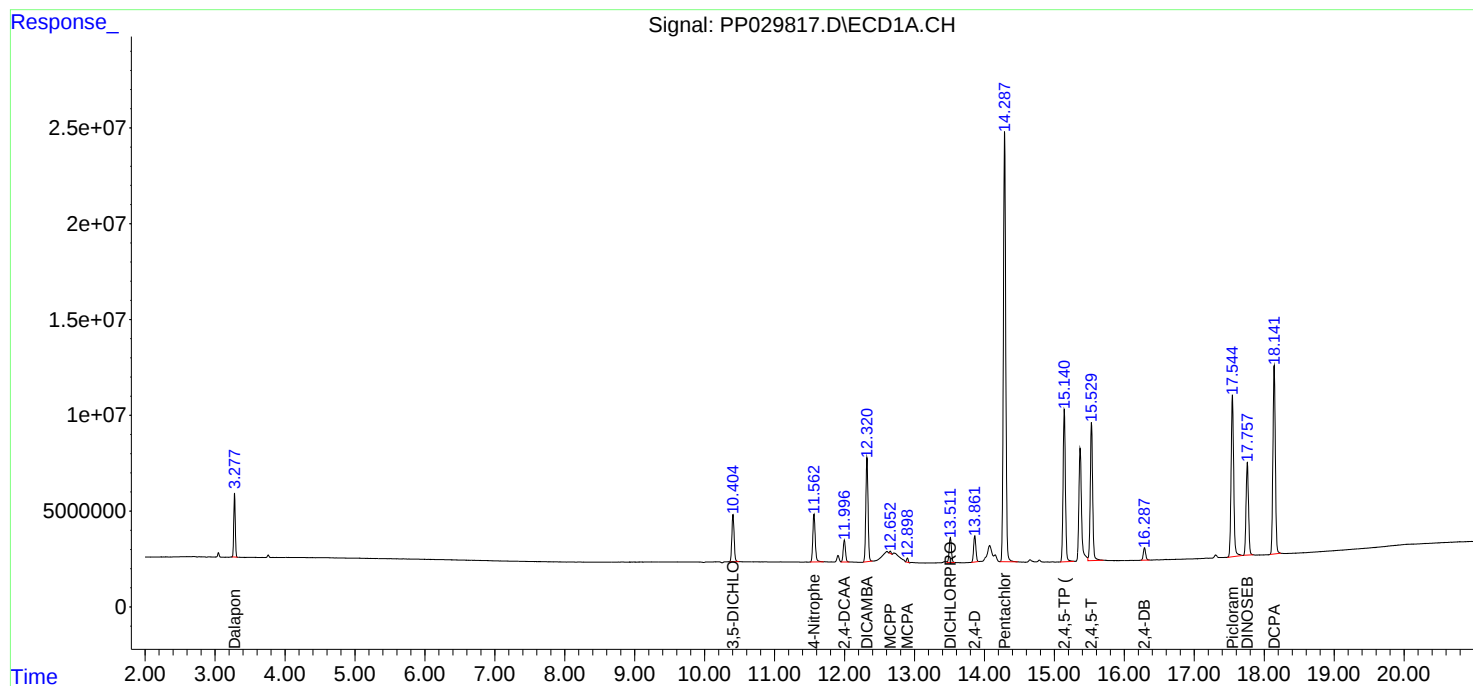
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

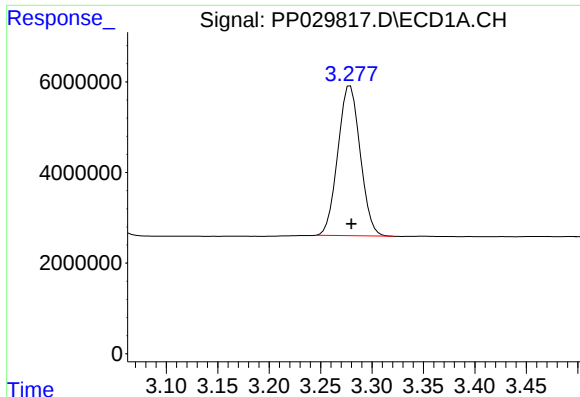
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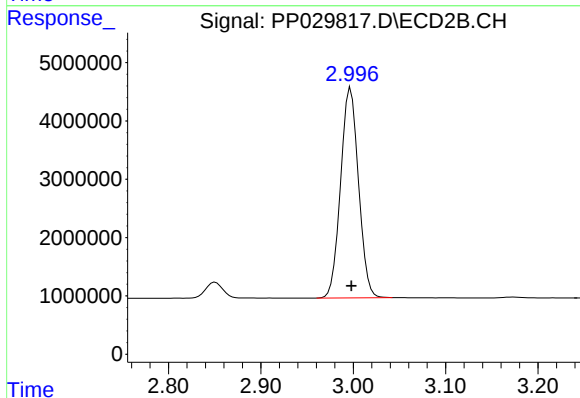




#1 Dalapon

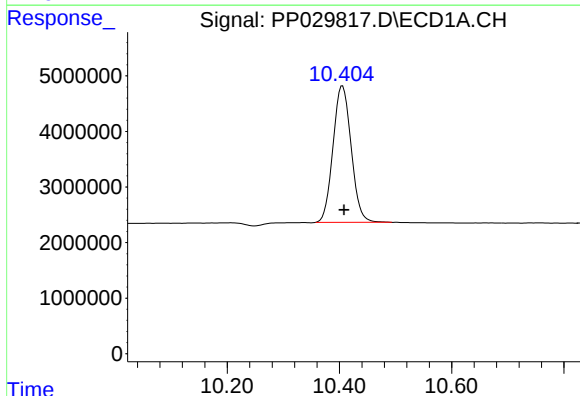
R.T.: 3.279 min
Delta R.T.: -0.001 min
Response: 49966720
Conc: 908.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



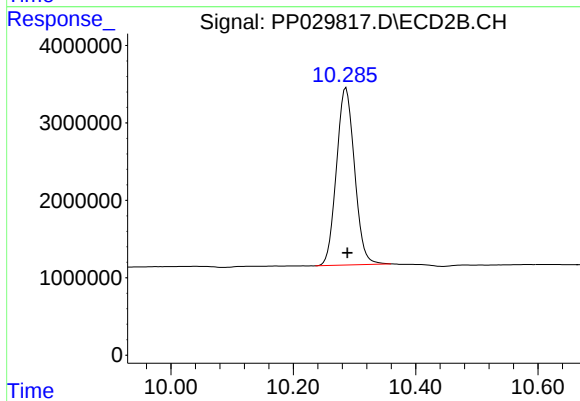
#1 Dalapon

R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 48537265
Conc: 882.93 ng/ml



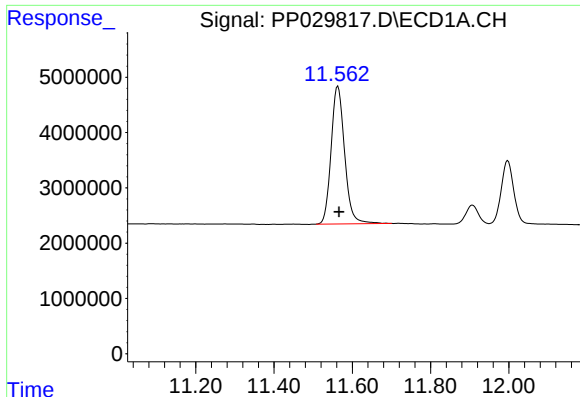
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.405 min
Delta R.T.: -0.003 min
Response: 55325428
Conc: 901.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

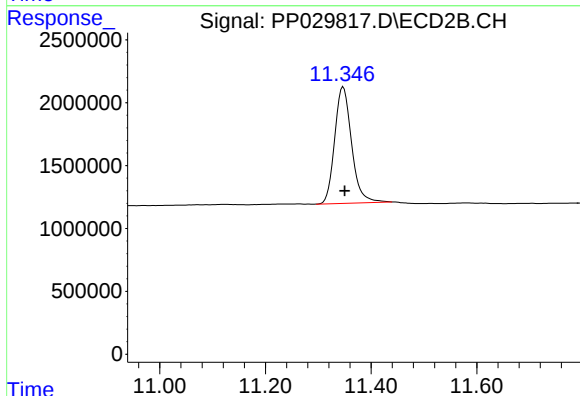
R.T.: 10.286 min
Delta R.T.: -0.002 min
Response: 46936198
Conc: 900.08 ng/ml



#3 4-Nitrophenol

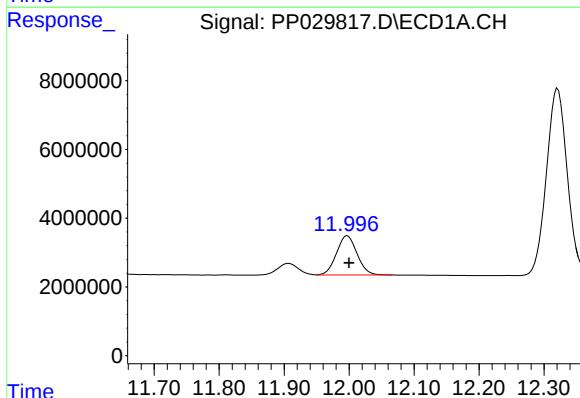
R.T.: 11.563 min
Delta R.T.: -0.003 min
Response: 59625626
Conc: 889.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



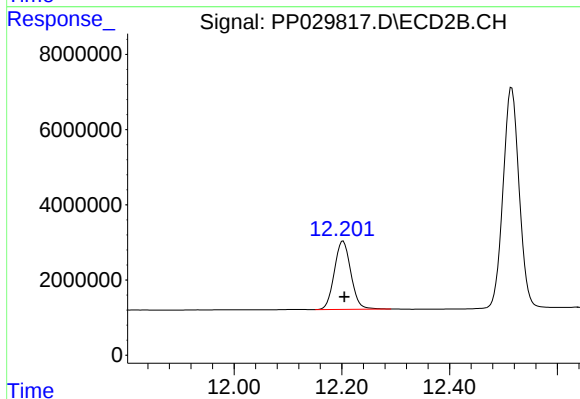
#3 4-Nitrophenol

R.T.: 11.347 min
Delta R.T.: -0.002 min
Response: 20651815
Conc: 891.14 ng/ml



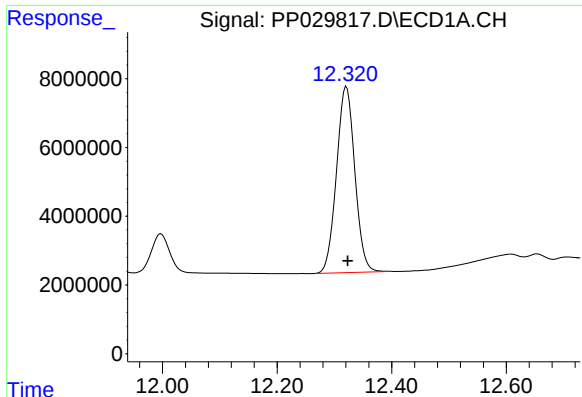
#4 2,4-DCAA

R.T.: 11.997 min
Delta R.T.: -0.002 min
Response: 25140323
Conc: 973.65 ng/ml



#4 2,4-DCAA

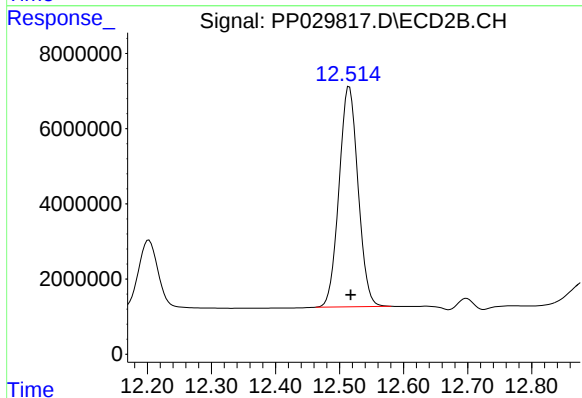
R.T.: 12.202 min
Delta R.T.: -0.002 min
Response: 38599078
Conc: 970.66 ng/ml



#5 DICAMBA

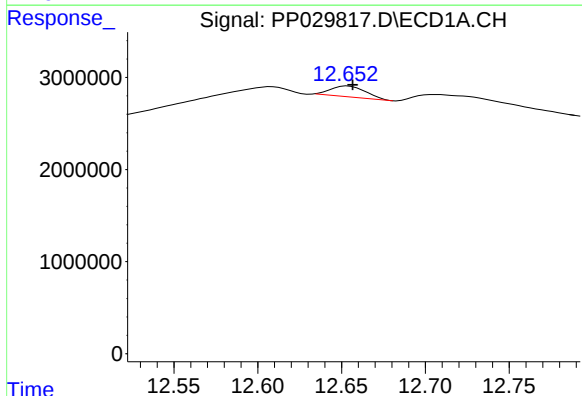
R.T.: 12.321 min
Delta R.T.: -0.002 min
Response: 120285769
Conc: 921.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



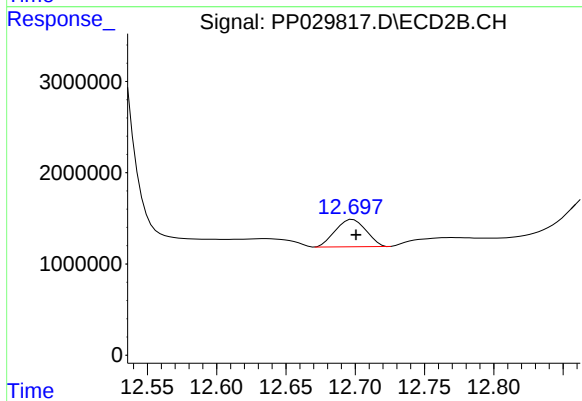
#5 DICAMBA

R.T.: 12.515 min
Delta R.T.: -0.002 min
Response: 120766715
Conc: 926.37 ng/ml



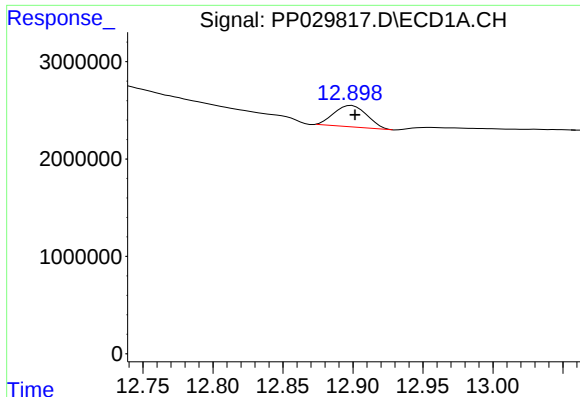
#6 MCP

R.T.: 12.654 min
Delta R.T.: -0.003 min
Response: 1593919
Conc: 88.86 ug/ml



#6 MCP

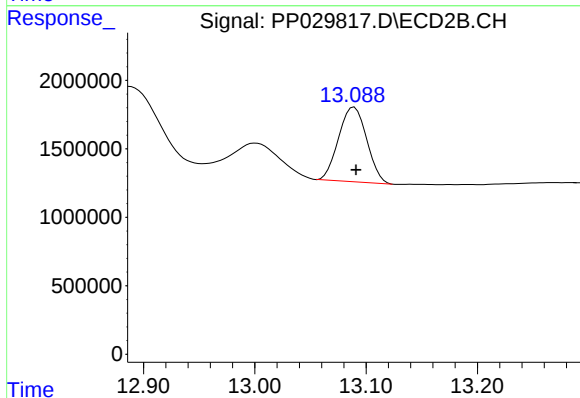
R.T.: 12.698 min
Delta R.T.: -0.002 min
Response: 4595716
Conc: 106.12 ug/ml



#7 MCPA

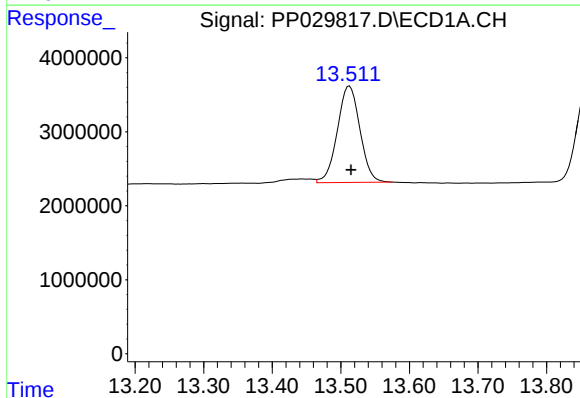
R.T.: 12.899 min
Delta R.T.: -0.003 min
Response: 3504755
Conc: 101.95 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



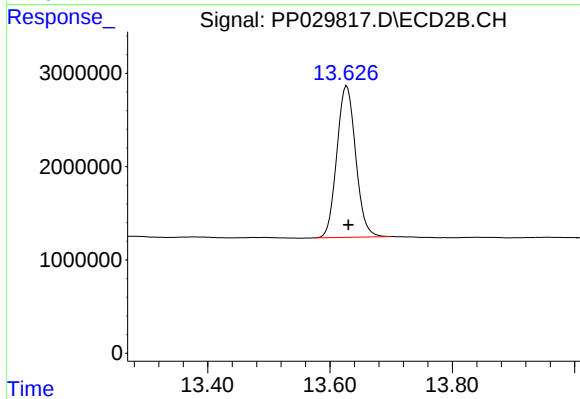
#7 MCPA

R.T.: 13.089 min
Delta R.T.: -0.002 min
Response: 9533995
Conc: 98.85 ug/ml



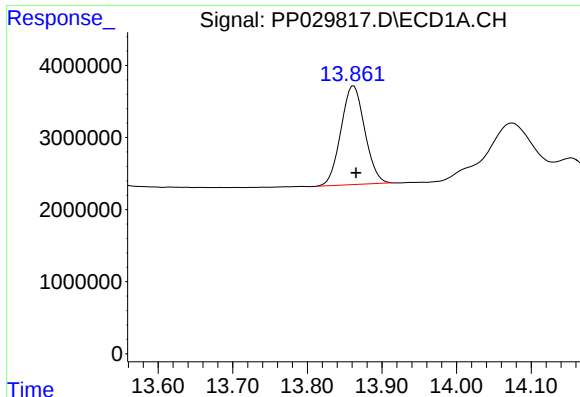
#8 DICHLORPROP

R.T.: 13.513 min
Delta R.T.: -0.002 min
Response: 29807262
Conc: 920.87 ng/ml



#8 DICHLORPROP

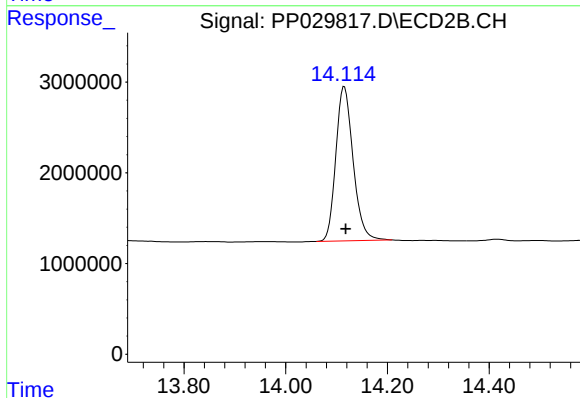
R.T.: 13.628 min
Delta R.T.: -0.002 min
Response: 34702813
Conc: 913.15 ng/ml



#9 2,4-D

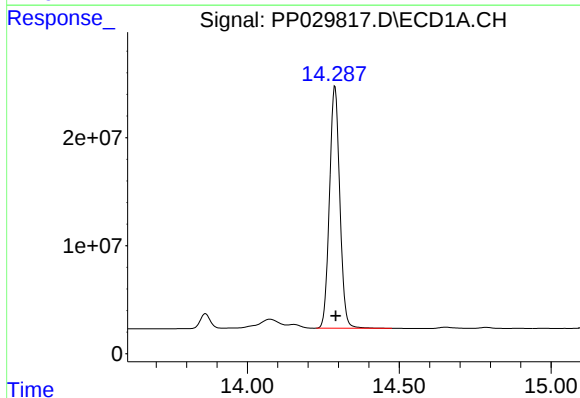
R.T.: 13.862 min
Delta R.T.: -0.003 min
Response: 30465916
Conc: 934.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



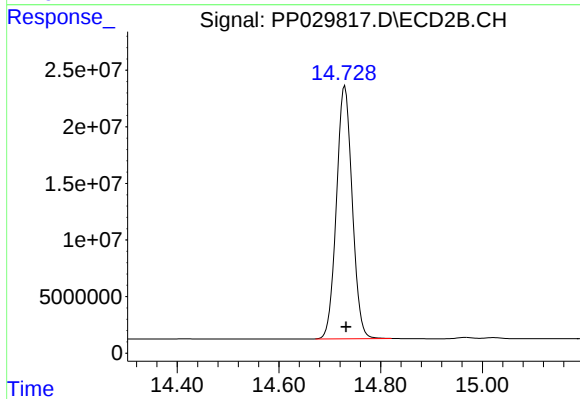
#9 2,4-D

R.T.: 14.115 min
Delta R.T.: -0.003 min
Response: 40161734
Conc: 919.59 ng/ml



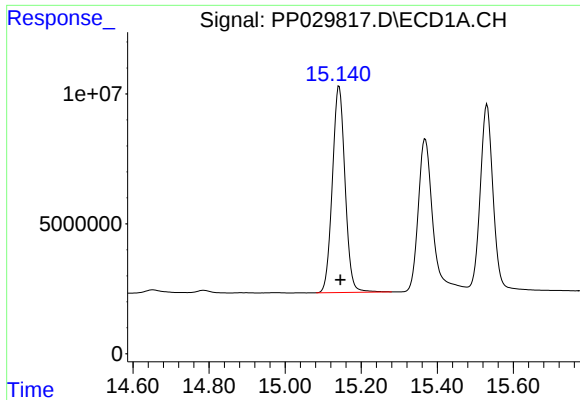
#10 Pentachlorophenol

R.T.: 14.288 min
Delta R.T.: -0.003 min
Response: 528698876
Conc: 939.93 ng/ml



#10 Pentachlorophenol

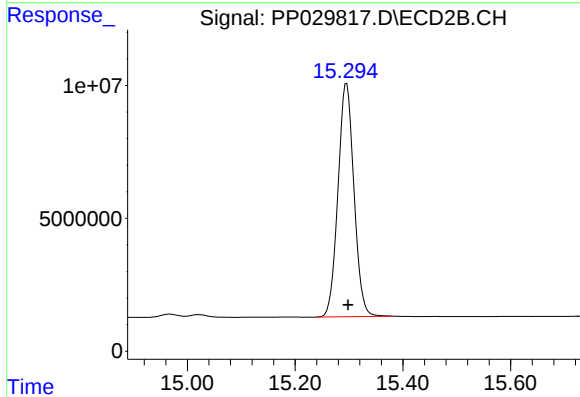
R.T.: 14.730 min
Delta R.T.: -0.003 min
Response: 480663554
Conc: 944.65 ng/ml



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

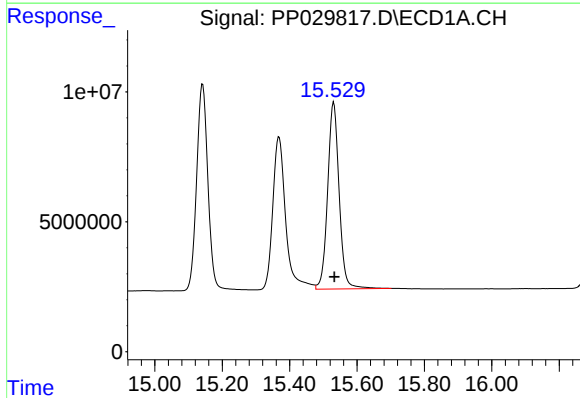
R.T.: 15.142 min
Delta R.T.: -0.003 min
Response: 184140645
Conc: 931.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



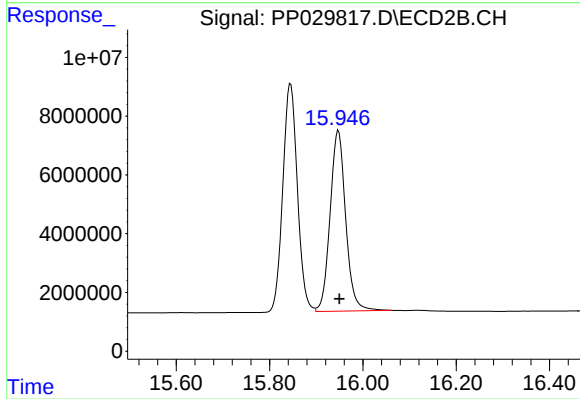
#11 2,4,5-TP (SILVEX)

R.T.: 15.295 min
Delta R.T.: -0.003 min
Response: 180747568
Conc: 944.16 ng/ml



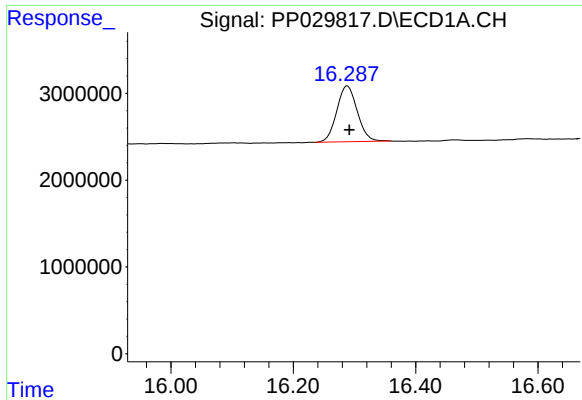
#12 2,4,5-T

R.T.: 15.531 min
Delta R.T.: -0.003 min
Response: 170271811
Conc: 932.96 ng/ml



#12 2,4,5-T

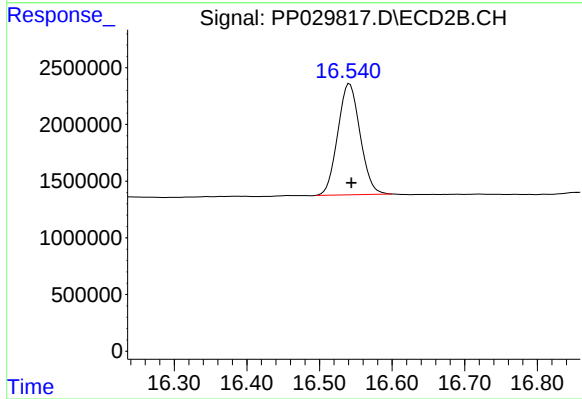
R.T.: 15.948 min
Delta R.T.: -0.002 min
Response: 142491288
Conc: 943.51 ng/ml



#13 2,4-DB

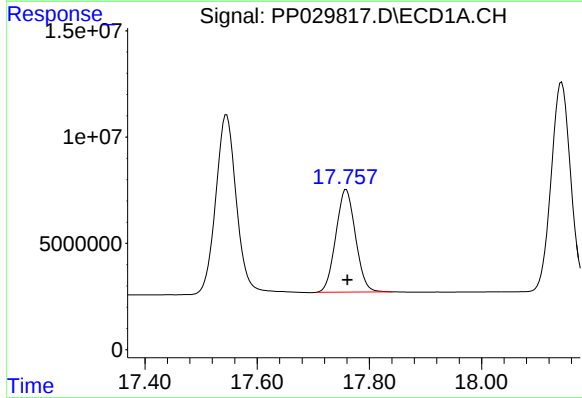
R.T.: 16.289 min
Delta R.T.: -0.003 min
Response: 15034528
Conc: 947.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



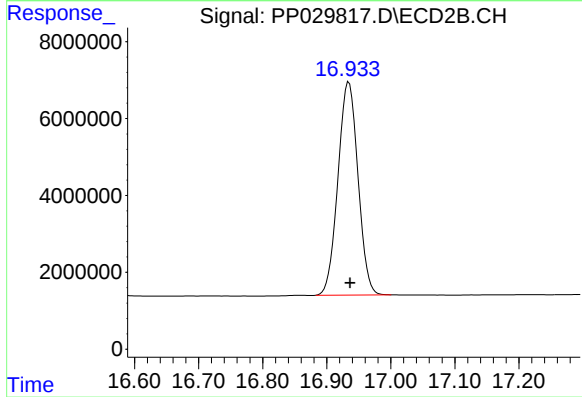
#13 2,4-DB

R.T.: 16.541 min
Delta R.T.: -0.003 min
Response: 20968621
Conc: 940.65 ng/ml



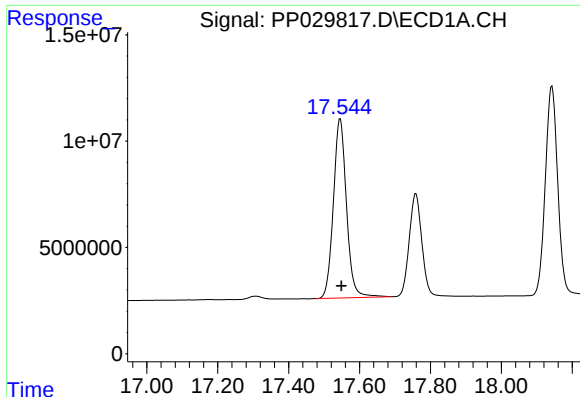
#14 DINOSEB

R.T.: 17.759 min
Delta R.T.: -0.002 min
Response: 117431496
Conc: 932.96 ng/ml



#14 DINOSEB

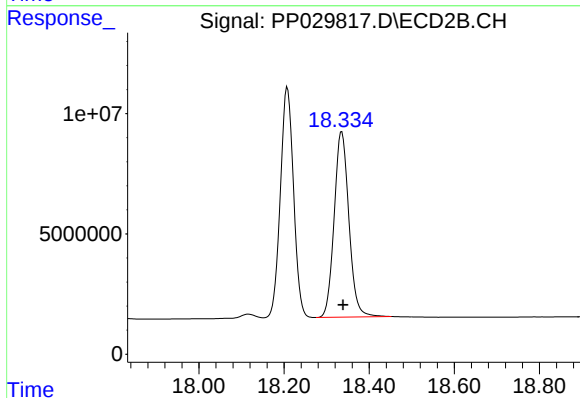
R.T.: 16.935 min
Delta R.T.: -0.002 min
Response: 120391417
Conc: 930.73 ng/ml



#15 Picloram

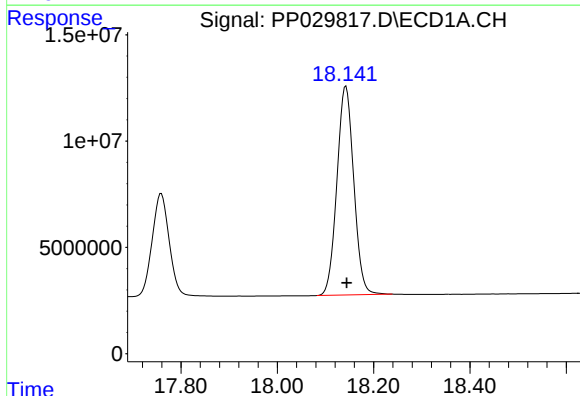
R.T.: 17.545 min
Delta R.T.: -0.003 min
Response: 216267745
Conc: 962.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



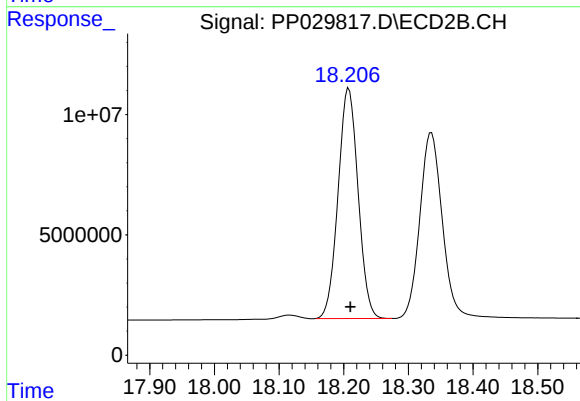
#15 Picloram

R.T.: 18.336 min
Delta R.T.: -0.003 min
Response: 185452361
Conc: 962.97 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.002 min
Response: 238100054
Conc: 951.76 ng/ml



#16 DCPA

R.T.: 18.208 min
Delta R.T.: -0.003 min
Response: 205839679
Conc: 953.89 ng/ml