

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
 Data File : PP030720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 19:00
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:48:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:46:02 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	10.717	10.936	90567610	87723019	208.059	198.639
Target Compounds							
1) T	Dalapon	2.505	2.353	109.7E6	97586384	179.270	181.093
2) T	3,5-DICHL...	9.146	9.072	130.7E6	119.9E6	189.824	191.862
3) T	4-Nitroph...	10.276	10.095	52937331	45120307	180.885	165.760
5) T	DICAMBA	11.018	11.221	354.2E6	331.9E6	185.641	195.760
6) T	MCPD	11.366	11.430	17113402	13911059	13.714	12.251
7) T	MCPA	11.616	11.813	34382035	37244270	17.579	18.586
8) T	DICHLORPROP	12.207	12.338	84703565	78440068	188.162	191.079
9) T	2,4-D	12.563	12.821	103.6E6	91132843	194.390	186.264
10) T	Pentachlo...	12.902	13.355	1346.0E6	1240.8E6	194.241	209.828
11) T	2,4,5-TP ...	13.799	13.968	471.9E6	424.7E6	190.238	194.824
12) T	2,4,5-T	14.193	14.510	475.6E6	372.2E6	187.778	183.748
13) T	2,4-DB	14.933	15.190	67962699	52978765	185.997	182.775
14) T	DINOSEB	16.371	15.585	346.9E6	305.3E6	190.400	192.994
15) T	Picloram	16.153	16.889	670.7E6	545.5E6	184.456	187.459
16) T	DCPA	16.727	16.787	615.8E6	554.7E6	194.725	205.703

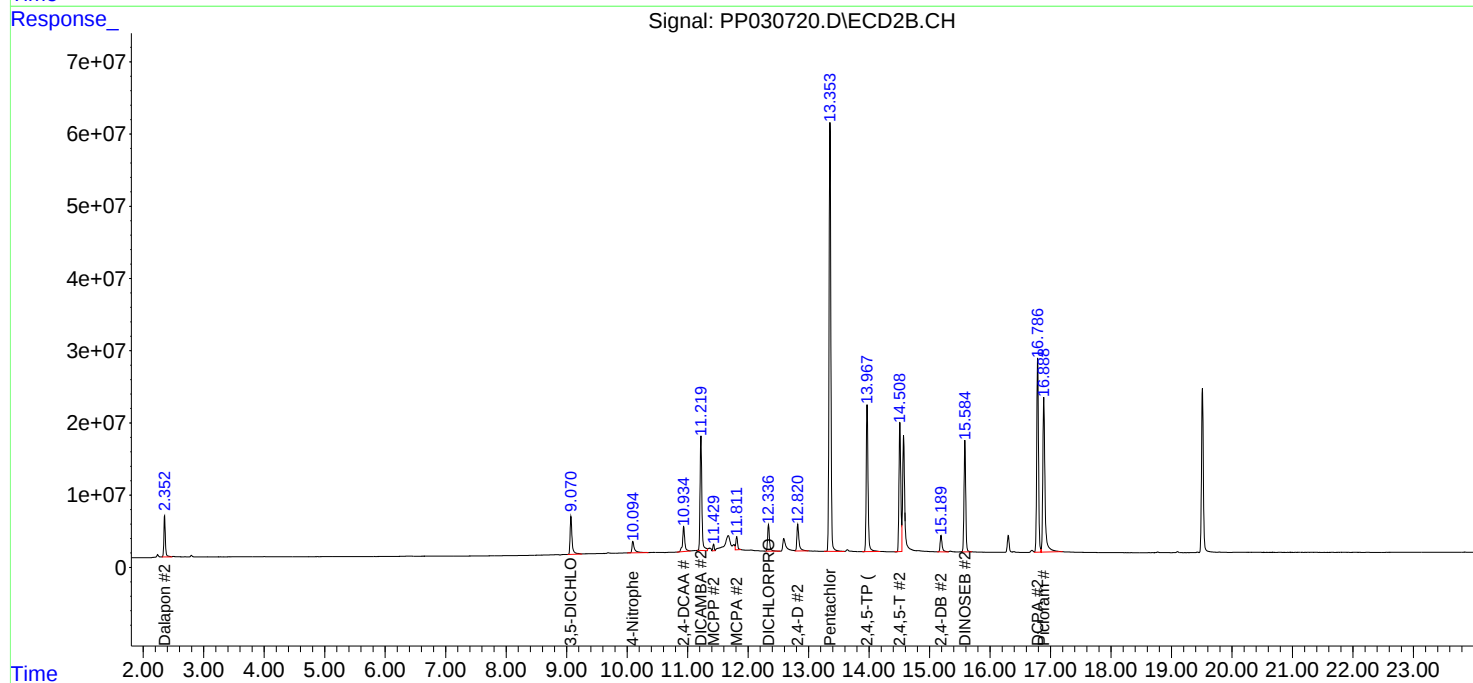
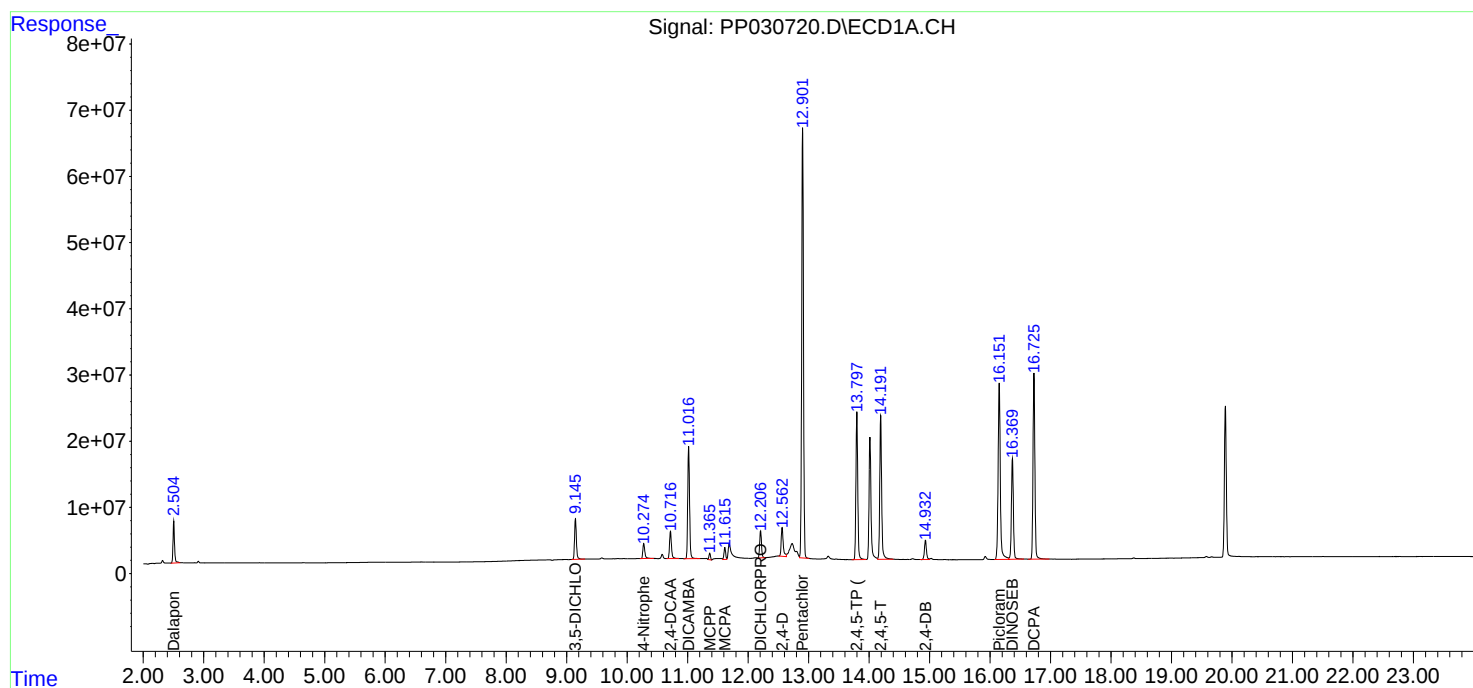
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

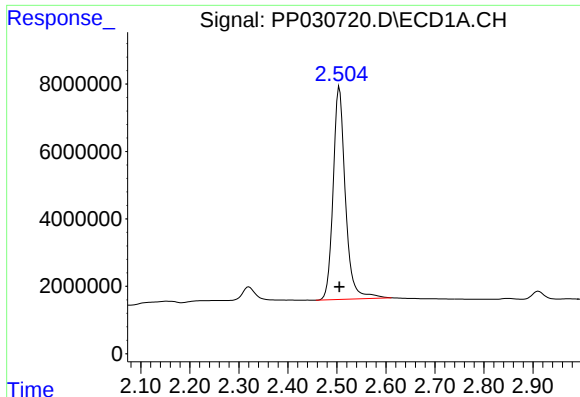
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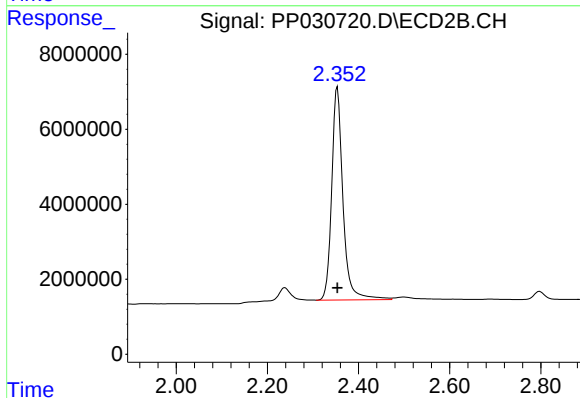




#1 Dalapon

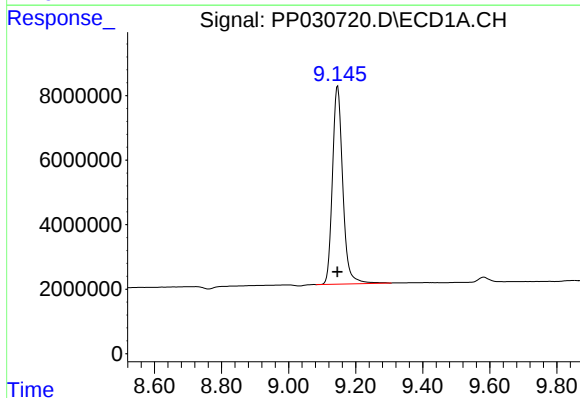
R.T.: 2.505 min
Delta R.T.: 0.000 min
Response: 109681075
Conc: 179.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



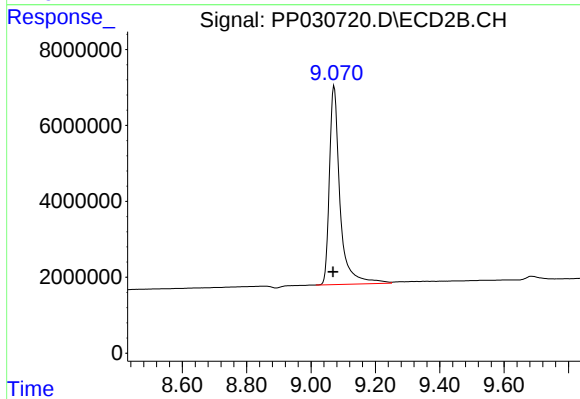
#1 Dalapon

R.T.: 2.353 min
Delta R.T.: 0.000 min
Response: 97586384
Conc: 181.09 ng/ml



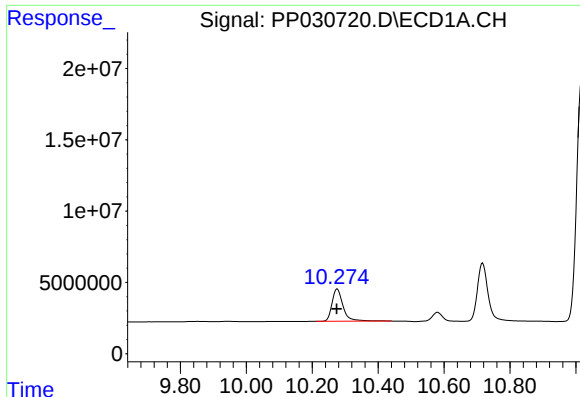
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.146 min
Delta R.T.: 0.001 min
Response: 130706659
Conc: 189.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

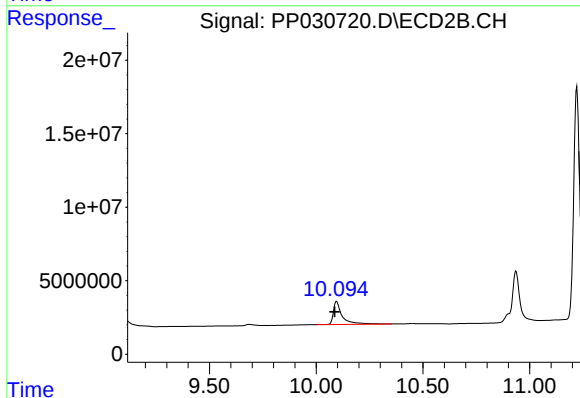
R.T.: 9.072 min
Delta R.T.: 0.004 min
Response: 119914288
Conc: 191.86 ng/ml



#3 4-Nitrophenol

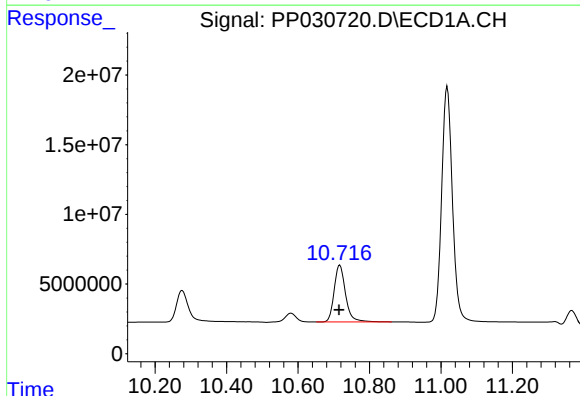
R.T.: 10.276 min
Delta R.T.: 0.002 min
Response: 52937331
Conc: 180.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



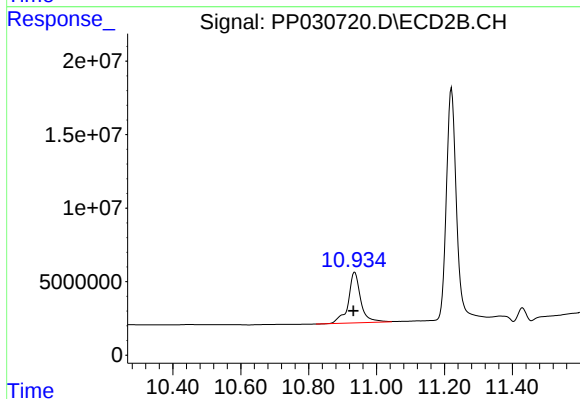
#3 4-Nitrophenol

R.T.: 10.095 min
Delta R.T.: 0.009 min
Response: 45120307
Conc: 165.76 ng/ml



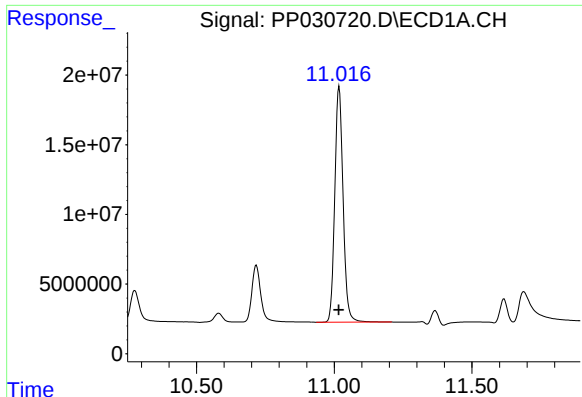
#4 2,4-DCAA

R.T.: 10.717 min
Delta R.T.: 0.002 min
Response: 90567610
Conc: 208.06 ng/ml



#4 2,4-DCAA

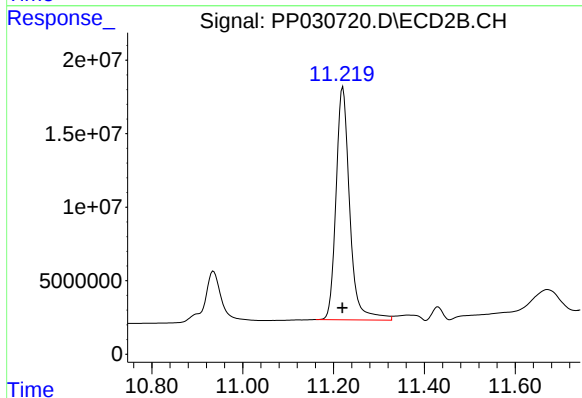
R.T.: 10.936 min
Delta R.T.: 0.004 min
Response: 87723019
Conc: 198.64 ng/ml



#5 DICAMBA

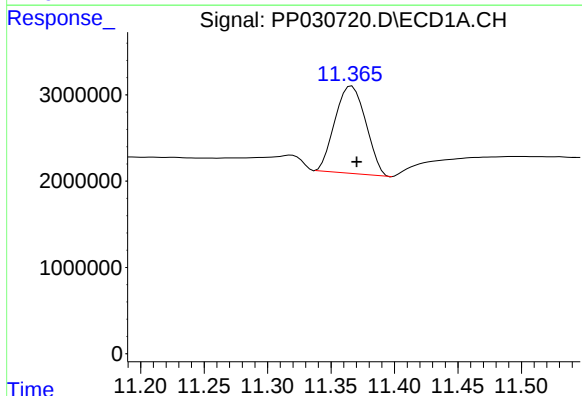
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 354245549
Conc: 185.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



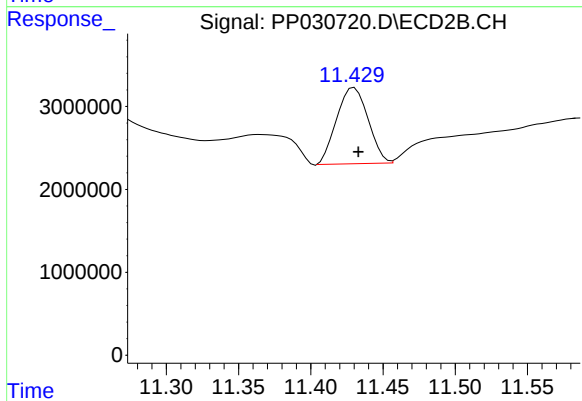
#5 DICAMBA

R.T.: 11.221 min
Delta R.T.: 0.001 min
Response: 331889700
Conc: 195.76 ng/ml



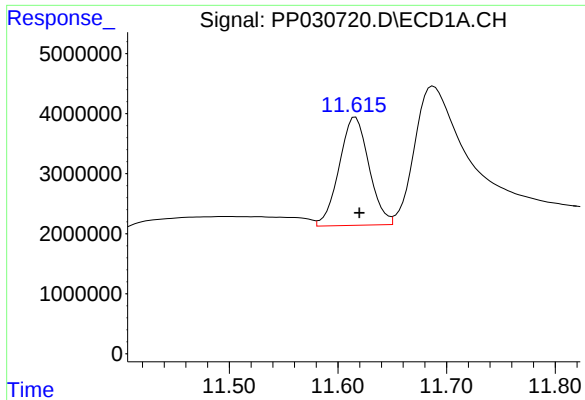
#6 MCP

R.T.: 11.366 min
Delta R.T.: -0.004 min
Response: 17113402
Conc: 13.71 ug/ml



#6 MCP

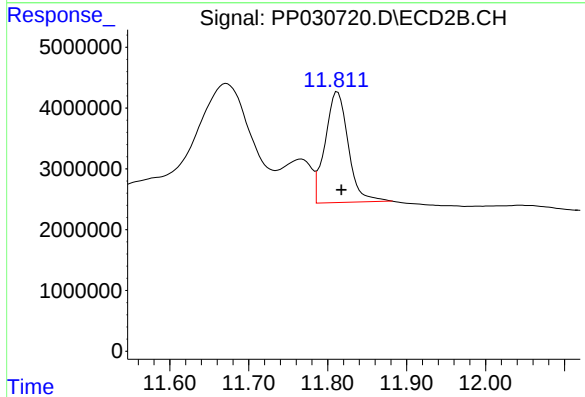
R.T.: 11.430 min
Delta R.T.: -0.003 min
Response: 13911059
Conc: 12.25 ug/ml



#7 MCPA

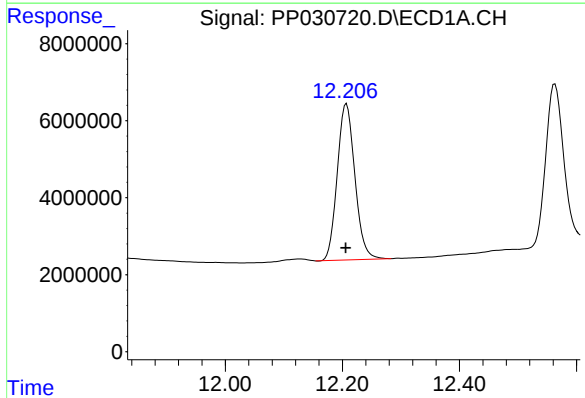
R.T.: 11.616 min
Delta R.T.: -0.004 min
Response: 34382035
Conc: 17.58 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



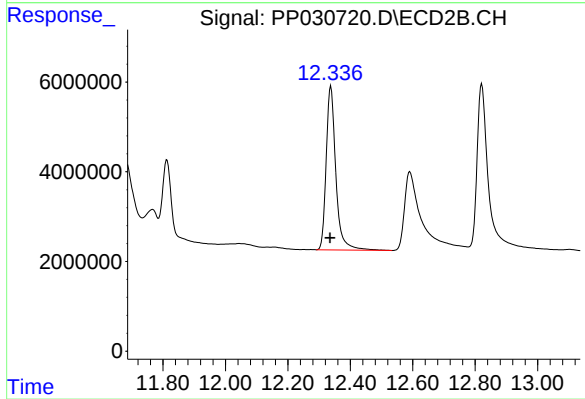
#7 MCPA

R.T.: 11.813 min
Delta R.T.: -0.005 min
Response: 37244270
Conc: 18.59 ug/ml



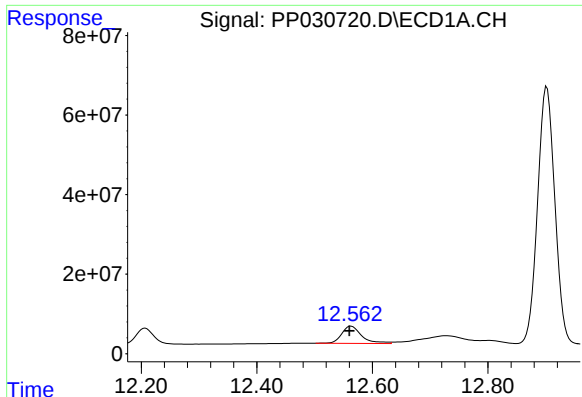
#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: 0.001 min
Response: 84703565
Conc: 188.16 ng/ml



#8 DICHLORPROP

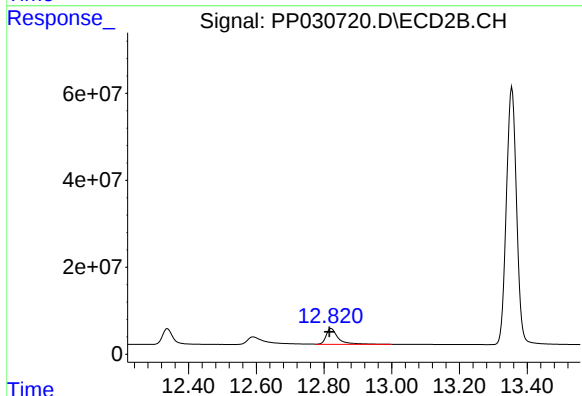
R.T.: 12.338 min
Delta R.T.: 0.003 min
Response: 78440068
Conc: 191.08 ng/ml



#9 2,4-D

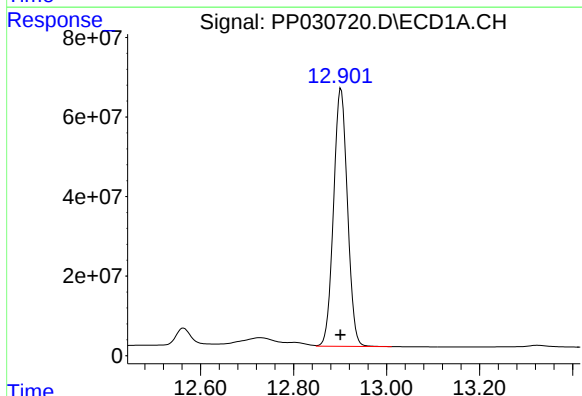
R.T.: 12.563 min
Delta R.T.: 0.003 min
Response: 103573974
Conc: 194.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



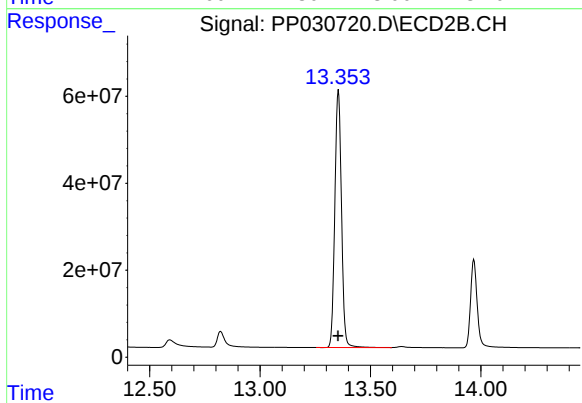
#9 2,4-D

R.T.: 12.821 min
Delta R.T.: 0.005 min
Response: 91132843
Conc: 186.26 ng/ml



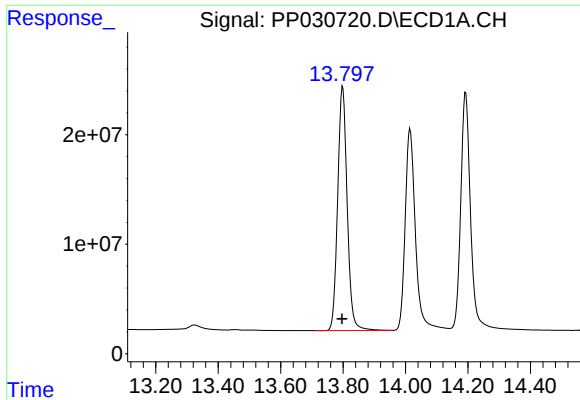
#10 Pentachlorophenol

R.T.: 12.902 min
Delta R.T.: 0.001 min
Response: 1345990673
Conc: 194.24 ng/ml



#10 Pentachlorophenol

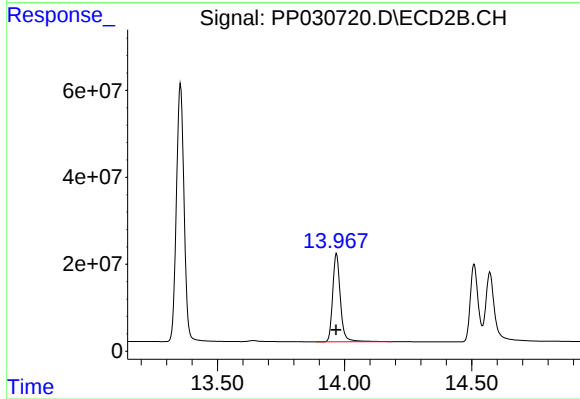
R.T.: 13.355 min
Delta R.T.: 0.001 min
Response: 1240782759
Conc: 209.83 ng/ml



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

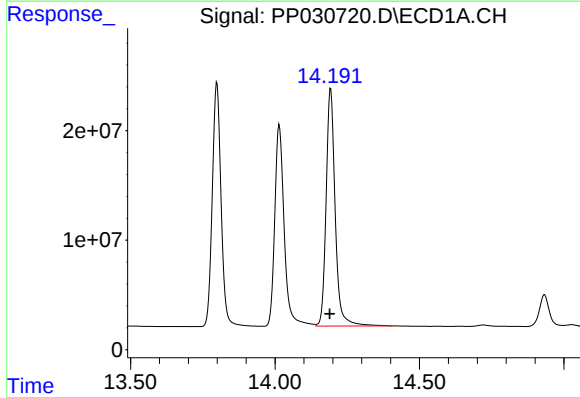
R.T.: 13.799 min
Delta R.T.: 0.002 min
Response: 471927226
Conc: 190.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



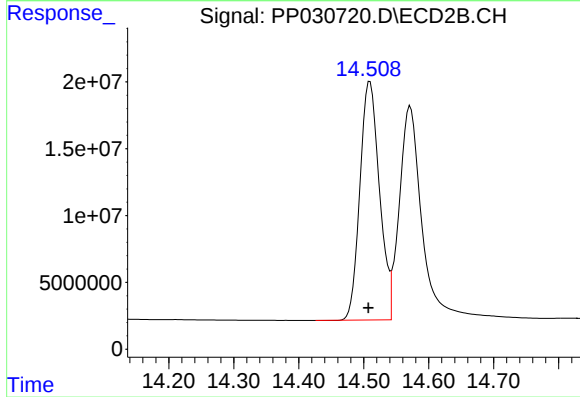
#11 2,4,5-TP (SILVEX)

R.T.: 13.968 min
Delta R.T.: 0.001 min
Response: 424663806
Conc: 194.82 ng/ml



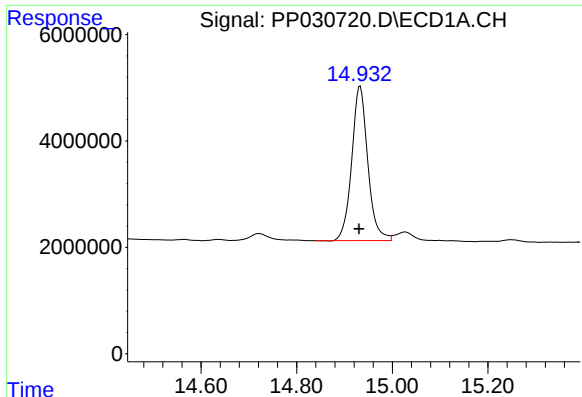
#12 2,4,5-T

R.T.: 14.193 min
Delta R.T.: 0.003 min
Response: 475573704
Conc: 187.78 ng/ml



#12 2,4,5-T

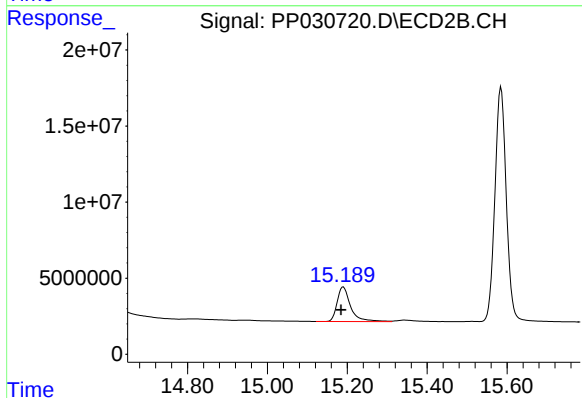
R.T.: 14.510 min
Delta R.T.: 0.002 min
Response: 372239891
Conc: 183.75 ng/ml



#13 2,4-DB

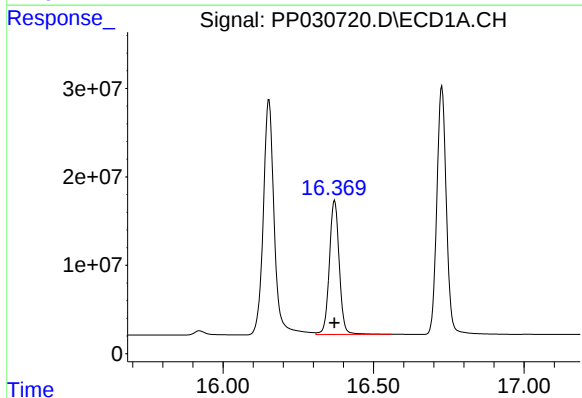
R.T.: 14.933 min
Delta R.T.: 0.003 min
Response: 67962699
Conc: 186.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



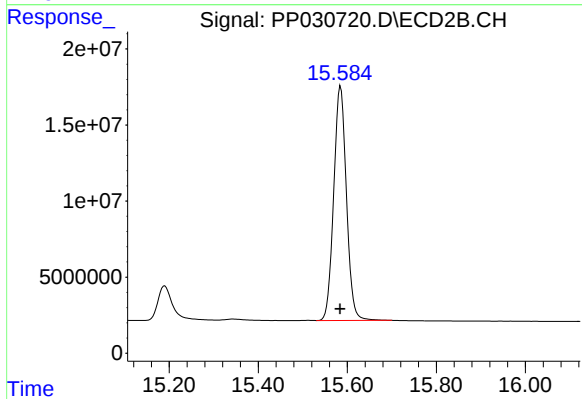
#13 2,4-DB

R.T.: 15.190 min
Delta R.T.: 0.005 min
Response: 52978765
Conc: 182.77 ng/ml



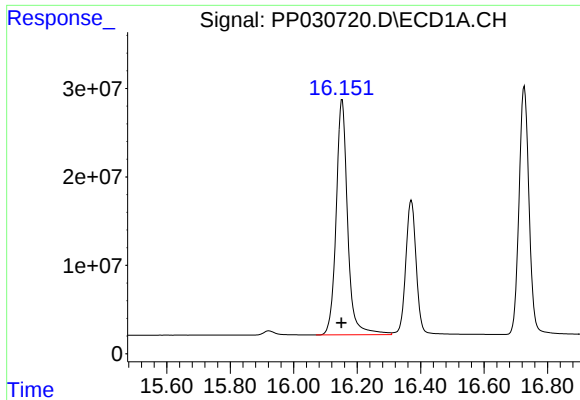
#14 DINOSEB

R.T.: 16.371 min
Delta R.T.: 0.001 min
Response: 346895090
Conc: 190.40 ng/ml



#14 DINOSEB

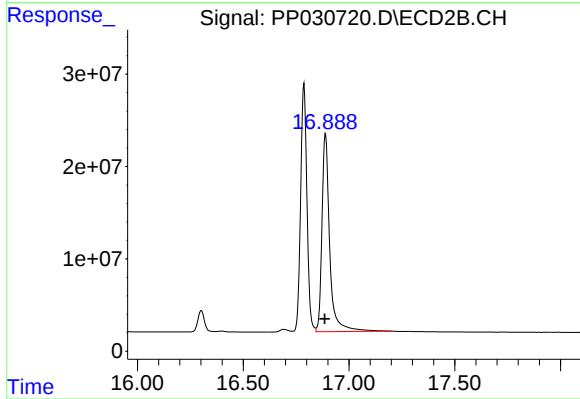
R.T.: 15.585 min
Delta R.T.: 0.001 min
Response: 305283650
Conc: 192.99 ng/ml



#15 Picloram

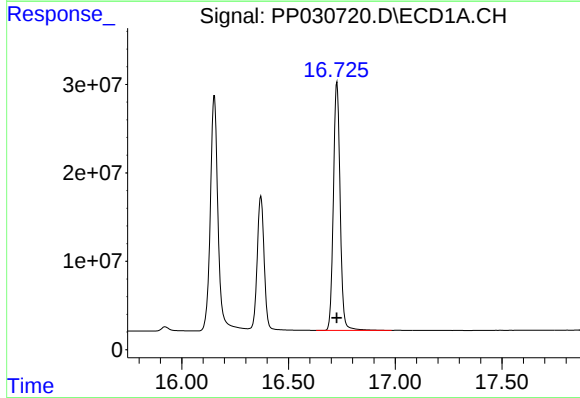
R.T.: 16.153 min
Delta R.T.: 0.002 min
Response: 670733059
Conc: 184.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



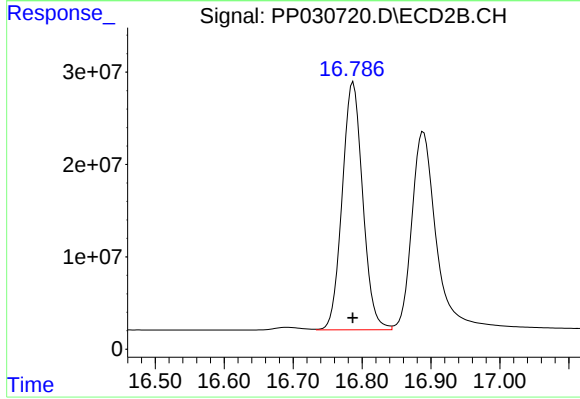
#15 Picloram

R.T.: 16.889 min
Delta R.T.: 0.004 min
Response: 545531519
Conc: 187.46 ng/ml



#16 DCPA

R.T.: 16.727 min
Delta R.T.: 0.000 min
Response: 615843099
Conc: 194.73 ng/ml



#16 DCPA

R.T.: 16.787 min
Delta R.T.: 0.001 min
Response: 554722549
Conc: 205.70 ng/ml