

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030588.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 20:03
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP011720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:33:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 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	11.237	11.406	263.3E6	138.5E6	715.522	735.270
Target Compounds							
1) T	Dalapon	2.724	2.538	372.5E6	170.0E6	654.553	676.475
2) T	3,5-DICHL...	9.651	9.524	410.8E6	172.8E6	679.053	687.291
3) T	4-Nitroph...	10.810	10.564	298.2E6	70369080	671.984	710.107
5) T	DICAMBA	11.547	11.702	1015.7E6	515.0E6	684.125	690.433
6) T	MCPD	11.891	11.904	64996415	27300884	69.099	72.865
7) T	MCPA	12.142	12.292	91804265	41044141	68.131	68.616
8) T	DICHLORPROP	12.742	12.821	247.1E6	125.8E6	683.483	685.384
9) T	2,4-D	13.101	13.308	276.5E6	140.8E6	696.037	687.758
10) T	Pentachlo...	13.469	13.876	3986.5E6	2077.7E6	698.597	707.549
11) T	2,4,5-TP ...	14.351	14.471	1374.0E6	744.6E6	692.758	699.688
12) T	2,4,5-T	14.749	15.017	1348.0E6	654.1E6	700.710	711.538
13) T	2,4-DB	15.496	15.702	181.7E6	92010610	692.883	696.097
14) T	DINOSEB	16.964	16.108	809.7E6	424.9E6	722.186	734.012
15) T	Picloram	16.747	17.436	1831.8E6	1074.0E6	714.233	729.774
16) T	DCPA	17.319	17.328	1832.2E6	1026.9E6	705.707	706.962

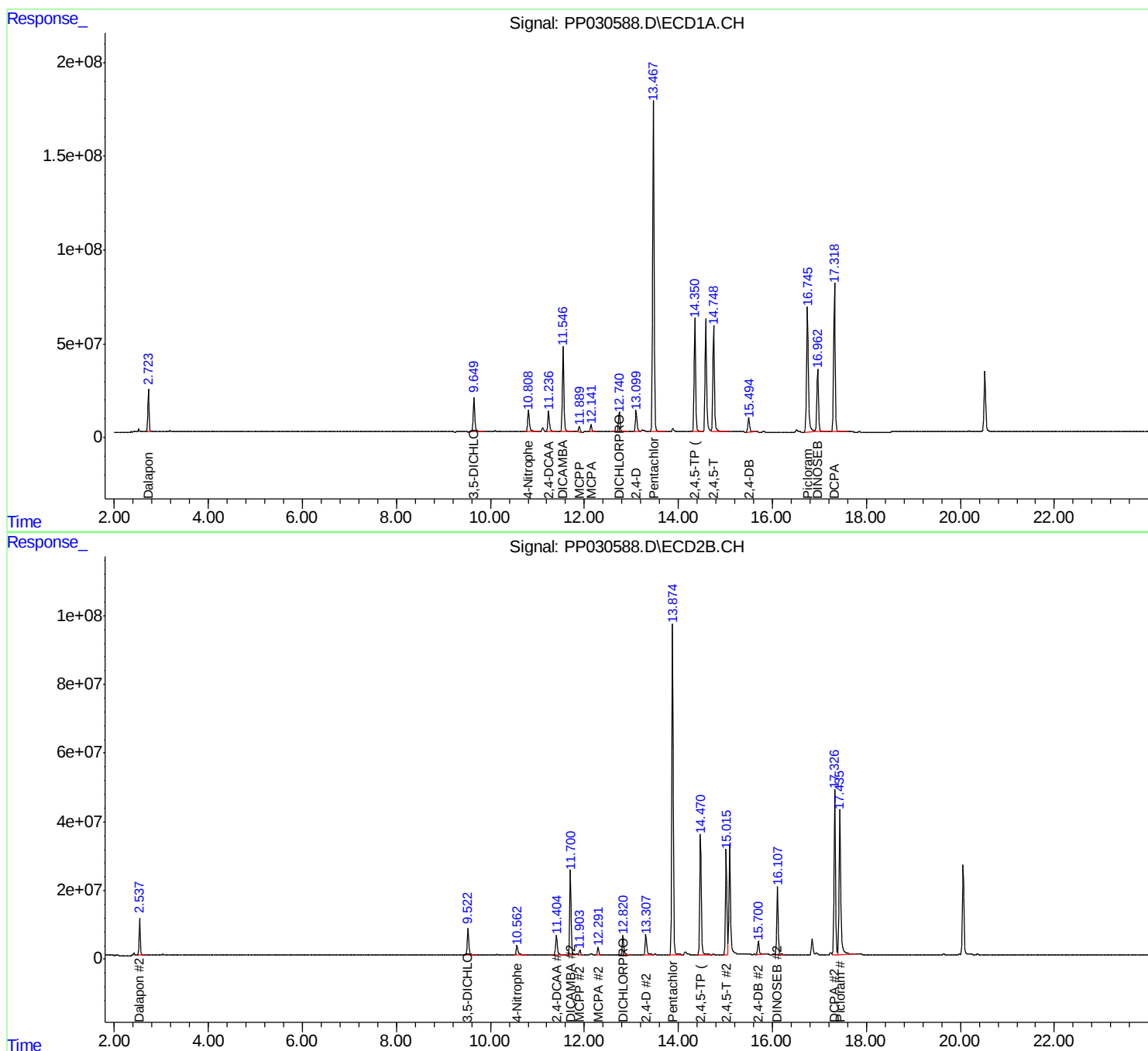
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

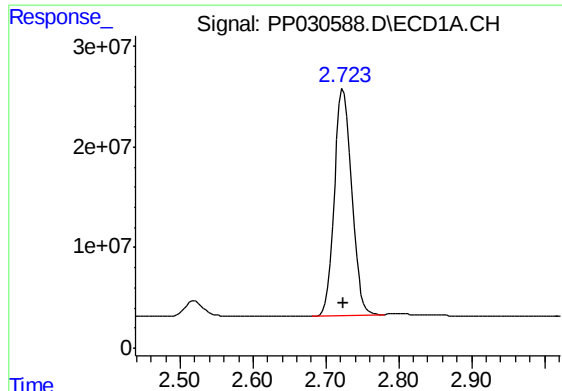
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
Data File : PP030588.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 20:03
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
ICVPP011720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:33:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
Quant Title : 8080.M
QLast Update : Sat Jan 18 00:30:15 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

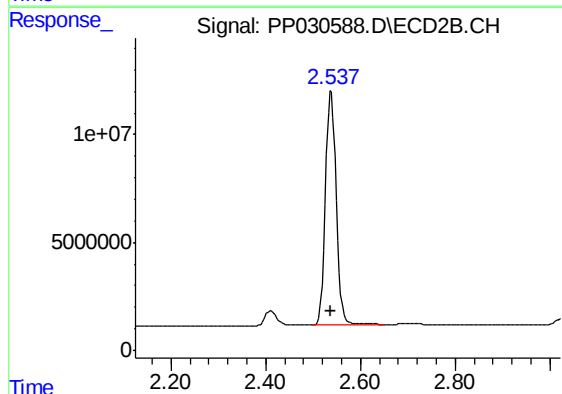




#1 Dalapon

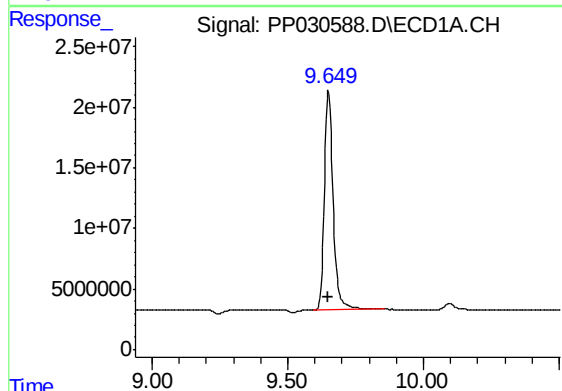
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 372530126
Conc: 654.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



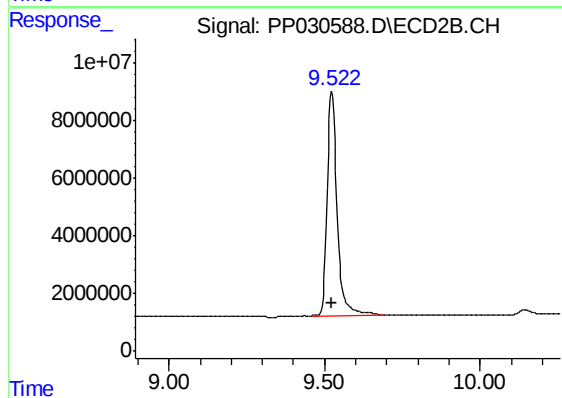
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 169966647
Conc: 676.47 ng/ml



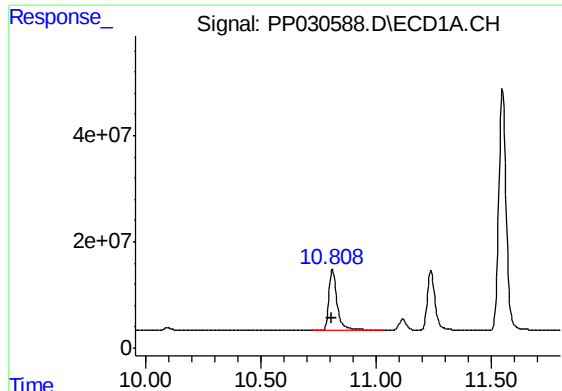
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 410790644
Conc: 679.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

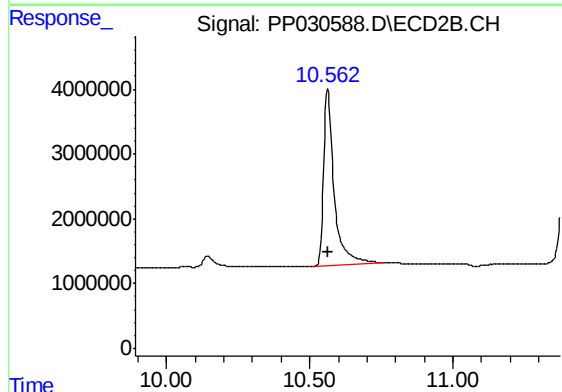
R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 172840469
Conc: 687.29 ng/ml



#3 4-Nitrophenol

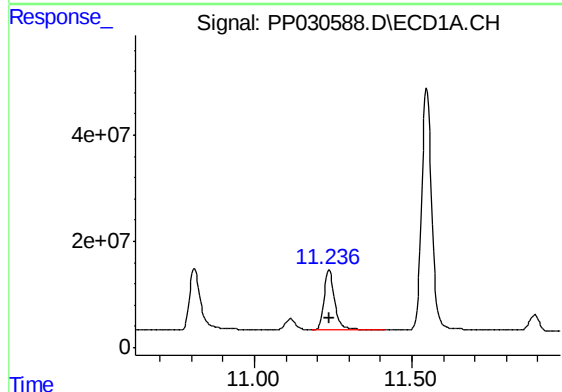
R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 298215442
Conc: 671.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



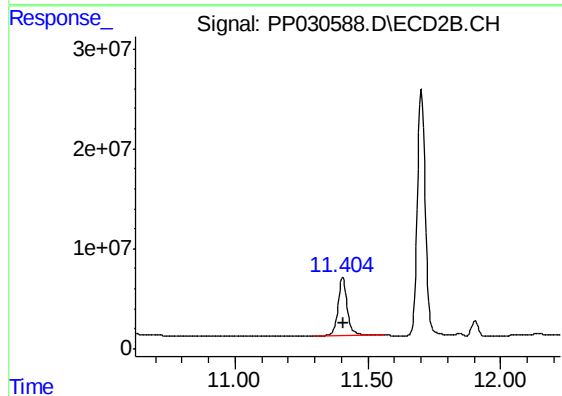
#3 4-Nitrophenol

R.T.: 10.564 min
Delta R.T.: 0.000 min
Response: 70369080
Conc: 710.11 ng/ml



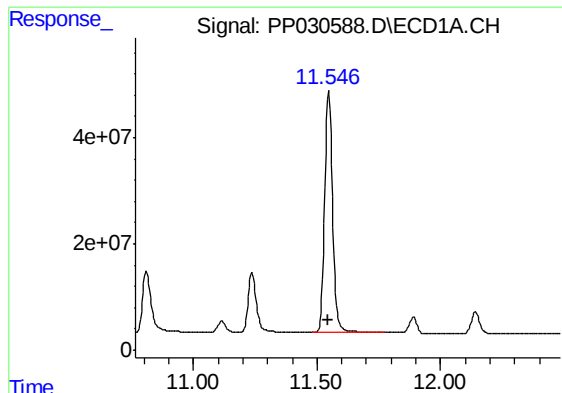
#4 2,4-DCAA

R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 263311255
Conc: 715.52 ng/ml



#4 2,4-DCAA

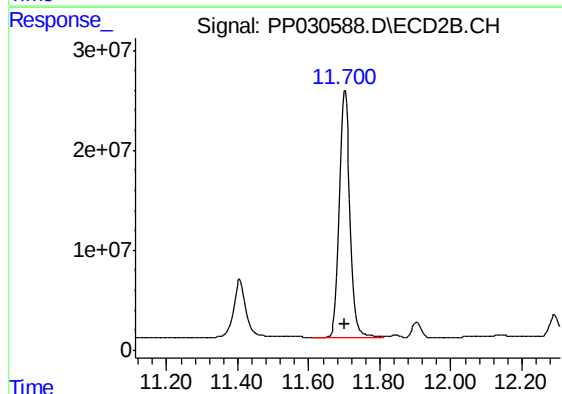
R.T.: 11.406 min
Delta R.T.: 0.000 min
Response: 138534017
Conc: 735.27 ng/ml



#5 DICAMBA

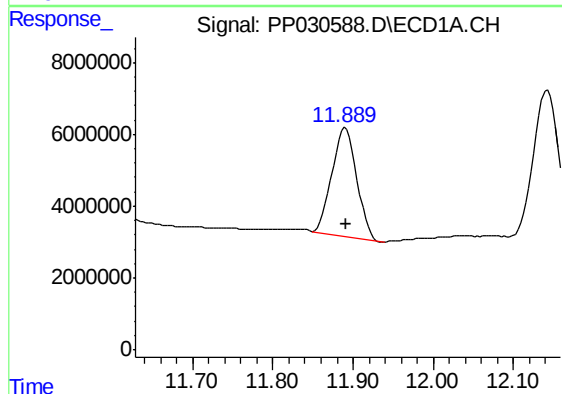
R.T.: 11.547 min
Delta R.T.: 0.000 min
Response: 1015715843
Conc: 684.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



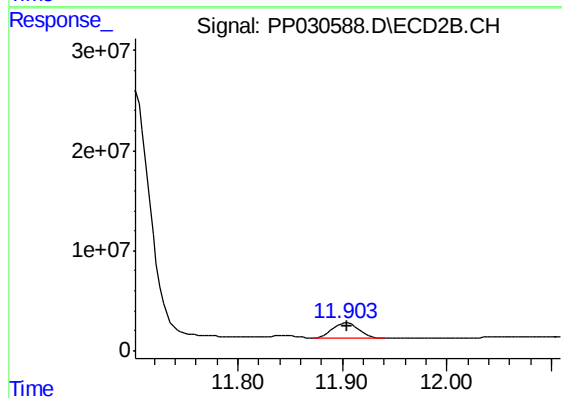
#5 DICAMBA

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 514989582
Conc: 690.43 ng/ml



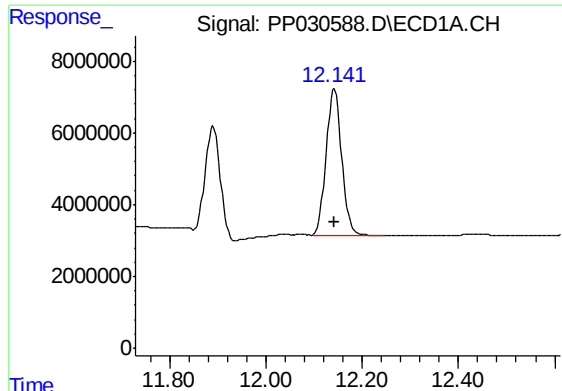
#6 MCPP

R.T.: 11.891 min
Delta R.T.: 0.000 min
Response: 64996415
Conc: 69.10 ug/ml



#6 MCPP

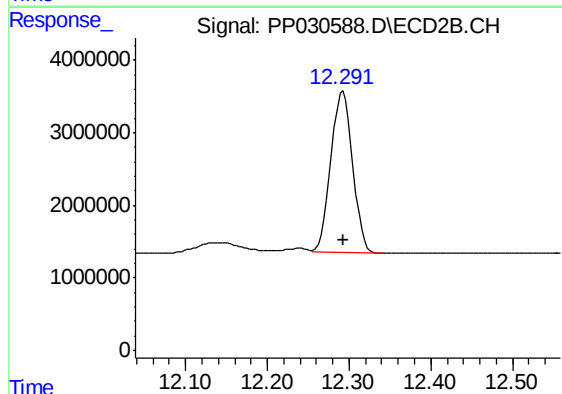
R.T.: 11.904 min
Delta R.T.: 0.000 min
Response: 27300884
Conc: 72.86 ug/ml



#7 MCPA

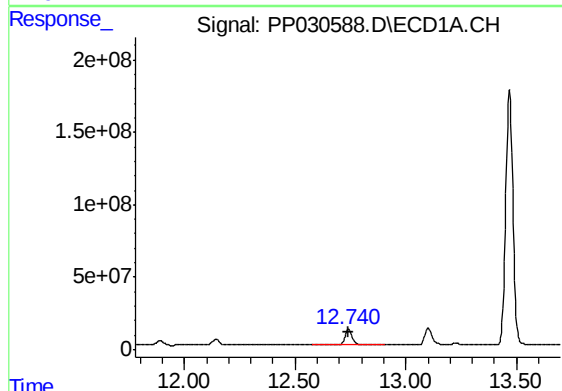
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 91804265
Conc: 68.13 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



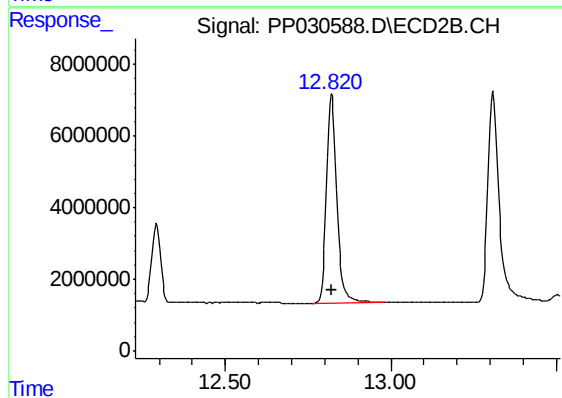
#7 MCPA

R.T.: 12.292 min
Delta R.T.: 0.000 min
Response: 41044141
Conc: 68.62 ug/ml



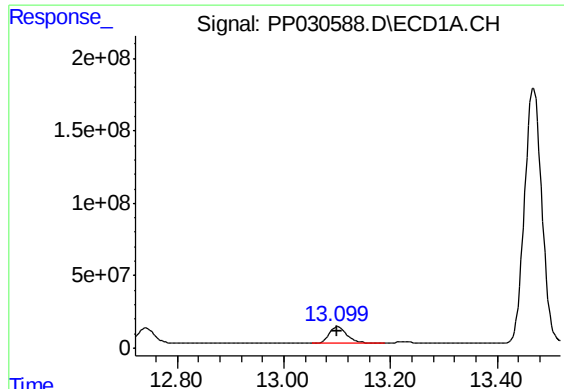
#8 DICHLORPROP

R.T.: 12.742 min
Delta R.T.: 0.000 min
Response: 247072808
Conc: 683.48 ng/ml



#8 DICHLORPROP

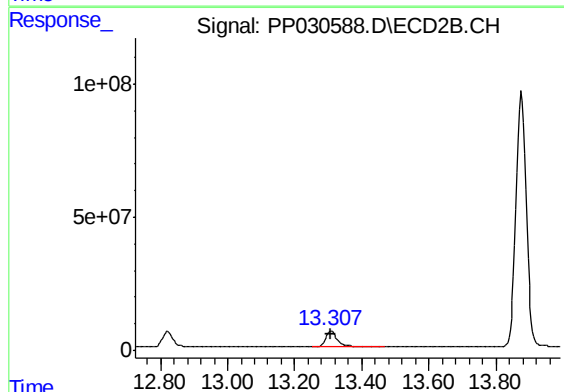
R.T.: 12.821 min
Delta R.T.: 0.000 min
Response: 125808670
Conc: 685.38 ng/ml



#9 2,4-D

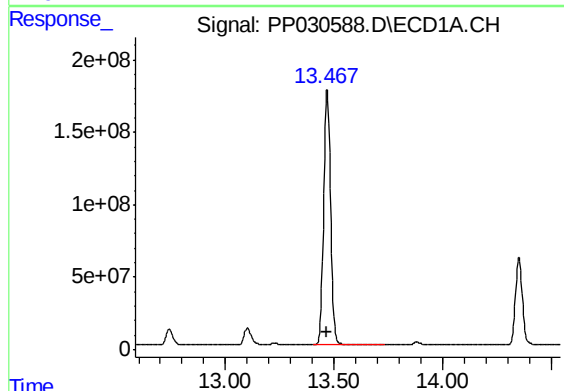
R.T.: 13.101 min
Delta R.T.: 0.000 min
Response: 276527034
Conc: 696.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



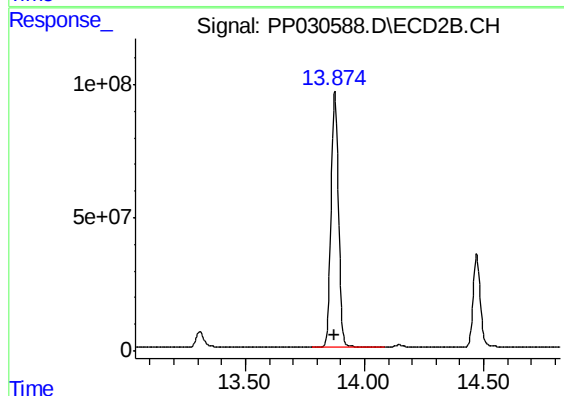
#9 2,4-D

R.T.: 13.308 min
Delta R.T.: 0.000 min
Response: 140784327
Conc: 687.76 ng/ml



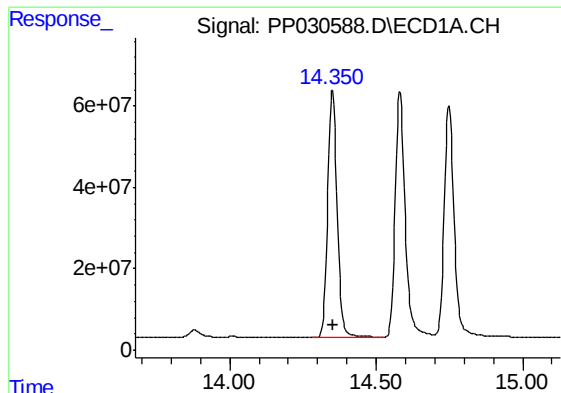
#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: 0.000 min
Response: 3986458007
Conc: 698.60 ng/ml



#10 Pentachlorophenol

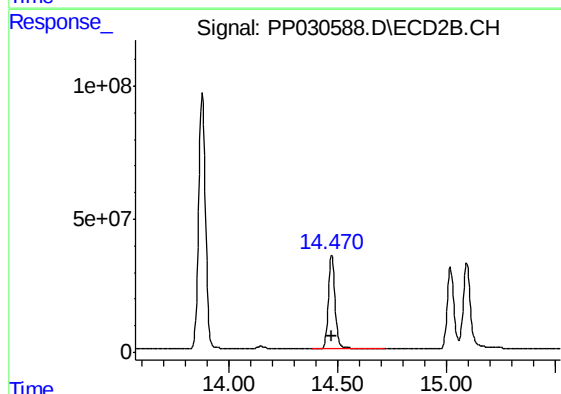
R.T.: 13.876 min
Delta R.T.: 0.000 min
Response: 2077737968
Conc: 707.55 ng/ml



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

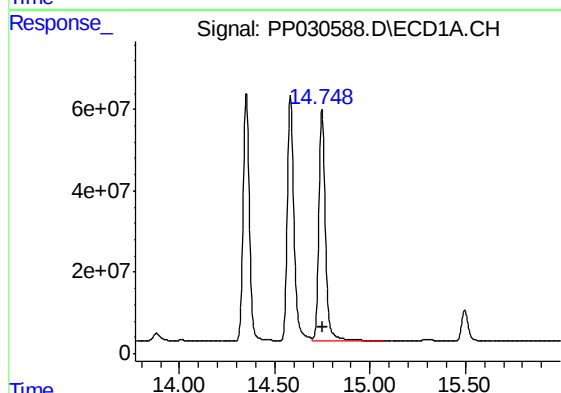
R.T.: 14.351 min
Delta R.T.: 0.000 min
Response: 1373953482
Conc: 692.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



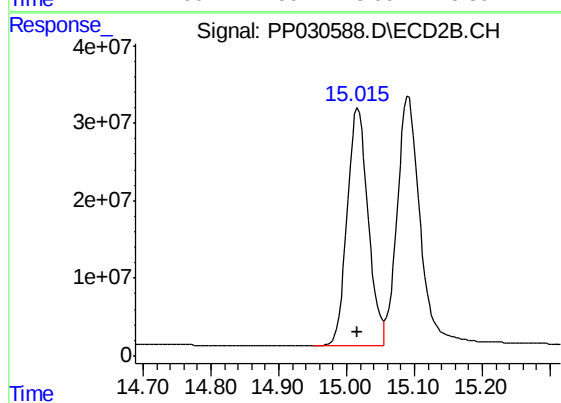
#11 2,4,5-TP (SILVEX)

R.T.: 14.471 min
Delta R.T.: 0.000 min
Response: 744568829
Conc: 699.69 ng/ml



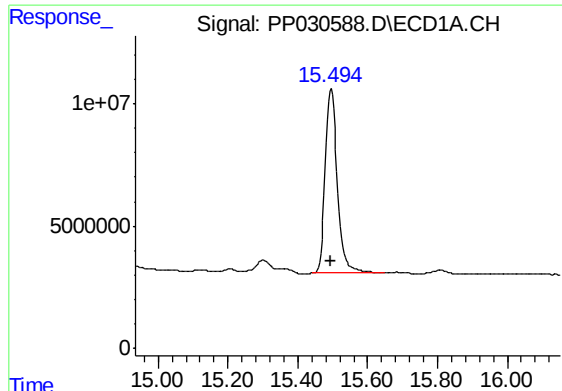
#12 2,4,5-T

R.T.: 14.749 min
Delta R.T.: 0.000 min
Response: 1347961959
Conc: 700.71 ng/ml



#12 2,4,5-T

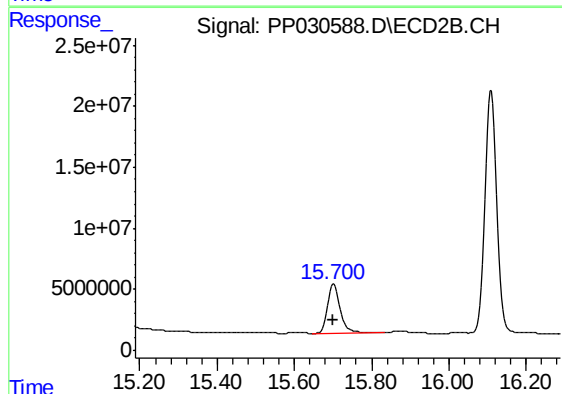
R.T.: 15.017 min
Delta R.T.: 0.000 min
Response: 654087445
Conc: 711.54 ng/ml



#13 2,4-DB

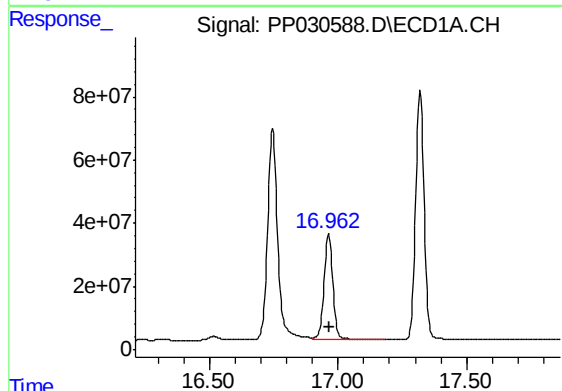
R.T.: 15.496 min
Delta R.T.: 0.000 min
Response: 181672274
Conc: 692.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



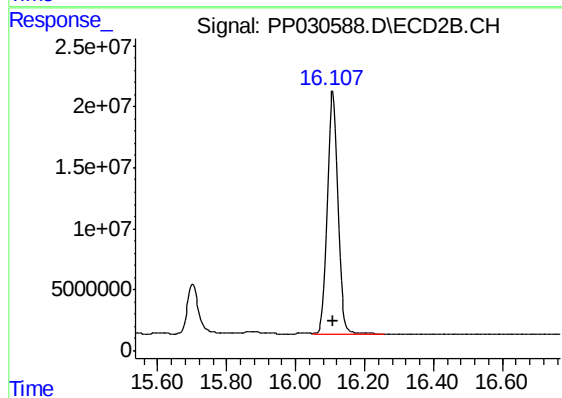
#13 2,4-DB

R.T.: 15.702 min
Delta R.T.: 0.000 min
Response: 92010610
Conc: 696.10 ng/ml



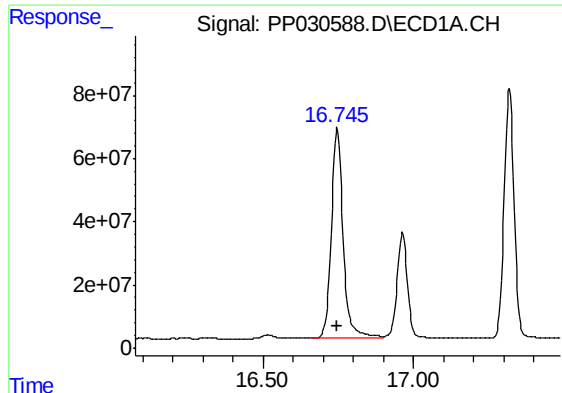
#14 DINOSEB

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 809716117
Conc: 722.19 ng/ml



#14 DINOSEB

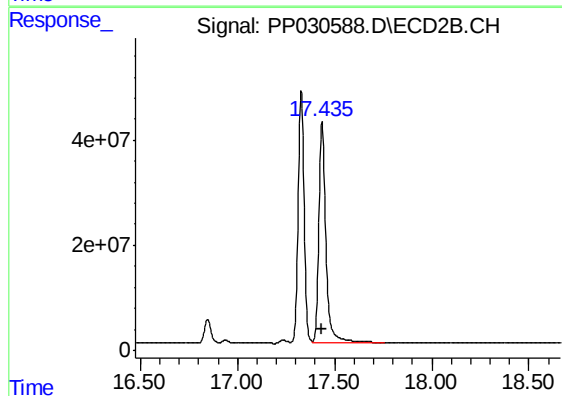
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 424907874
Conc: 734.01 ng/ml



#15 Picloram

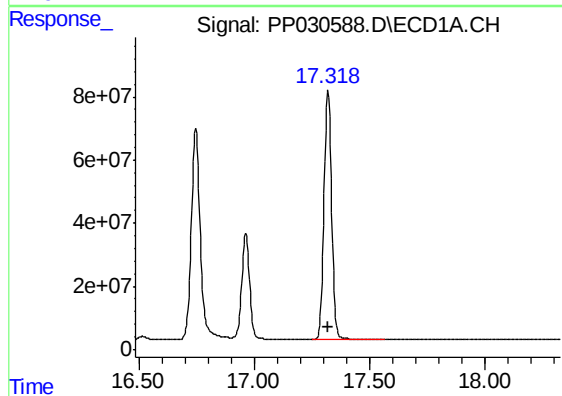
R.T.: 16.747 min
Delta R.T.: 0.000 min
Response: 1831847760
Conc: 714.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP011720



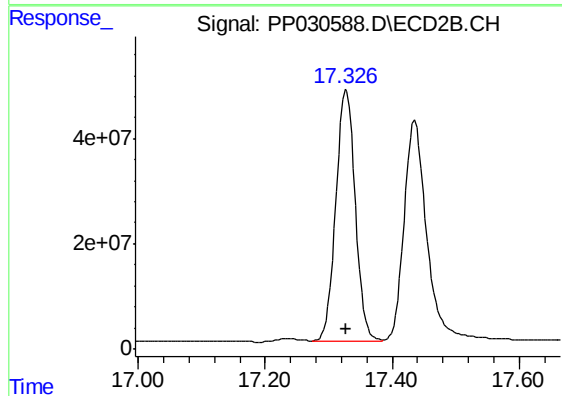
#15 Picloram

R.T.: 17.436 min
Delta R.T.: 0.000 min
Response: 1073952219
Conc: 729.77 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: 0.000 min
Response: 1832172499
Conc: 705.71 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: 0.000 min
Response: 1026860039
Conc: 706.96 ng/ml