

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122719\
 Data File : PP030580.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 22:24
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:22:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:31:24 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	11.298	11.464	260.5E6	137.5E6	673.643	661.533
Target Compounds							
1) T	Dalapon	2.752	2.562	331.5E6	150.1E6	616.641	603.429
2) T	3,5-DICHL...	9.711	9.580	402.5E6	171.3E6	624.450	621.849
3) T	4-Nitroph...	10.873	10.620	271.8E6	67943950	641.837	680.690
5) T	DICAMBA	11.610	11.761	988.5E6	502.7E6	631.409	622.799
6) T	MCPD	11.953	11.963	62650364	26758853	56.627	60.560
7) T	MCPA	12.205	12.351	85714401	40408325	53.413	59.374
8) T	DICHLORPROP	12.805	12.880	245.2E6	124.6E6	634.720	619.372
9) T	2,4-D	13.163	13.366	266.4E6	140.8E6	646.048	644.877
10) T	Pentachlo...	13.536	13.939	3896.9E6	1988.6E6	646.921	629.343
11) T	2,4,5-TP ...	14.416	14.531	1353.9E6	722.0E6	645.798	627.357
12) T	2,4,5-T	14.813	15.076	1302.3E6	652.4E6	650.347	685.961
13) T	2,4-DB	15.561	15.761	175.1E6	85171543	675.820	652.102
14) T	DINOSEB	17.031	16.171	327.9E6	137.5E6	407.171	348.973
15) T	Picloram	16.813	17.500	1747.0E6	949.7E6	914.301	896.418
16) T	DCPA	17.387	17.392	1715.1E6	924.6E6	672.569	639.312

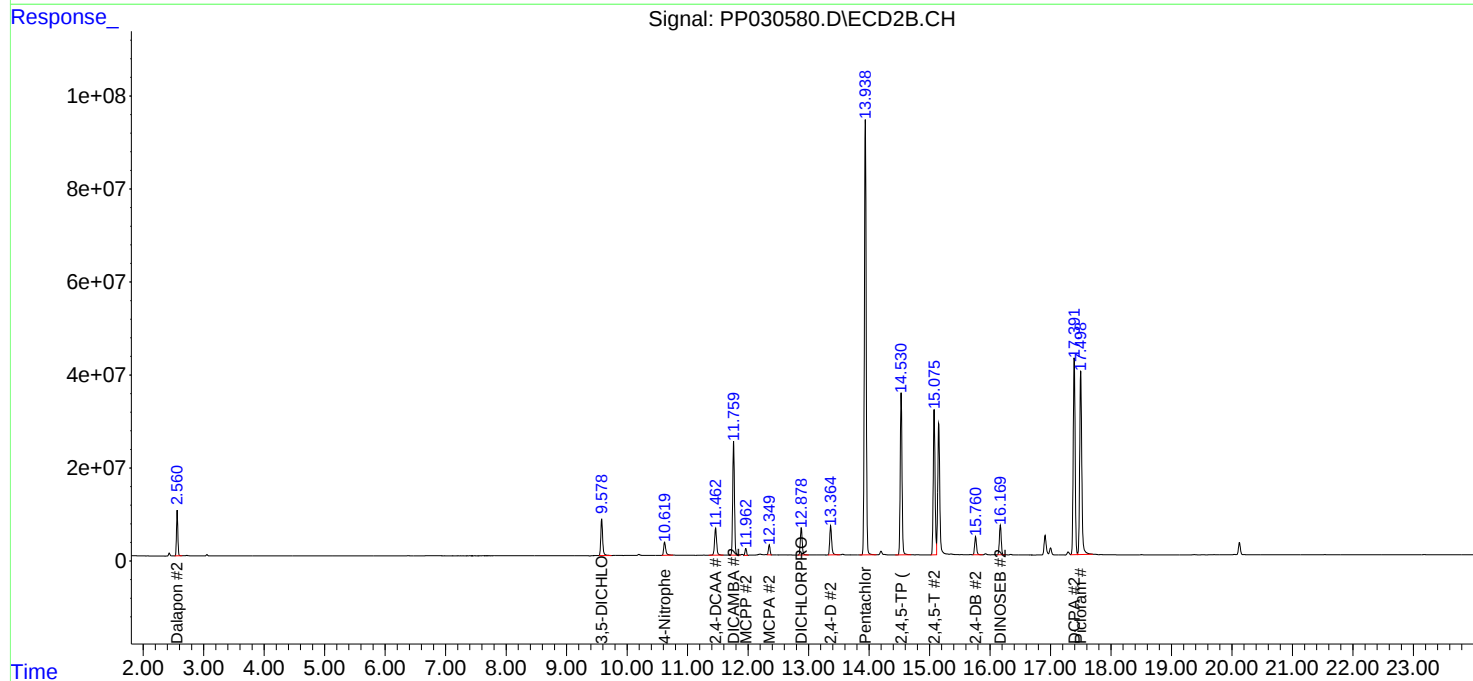
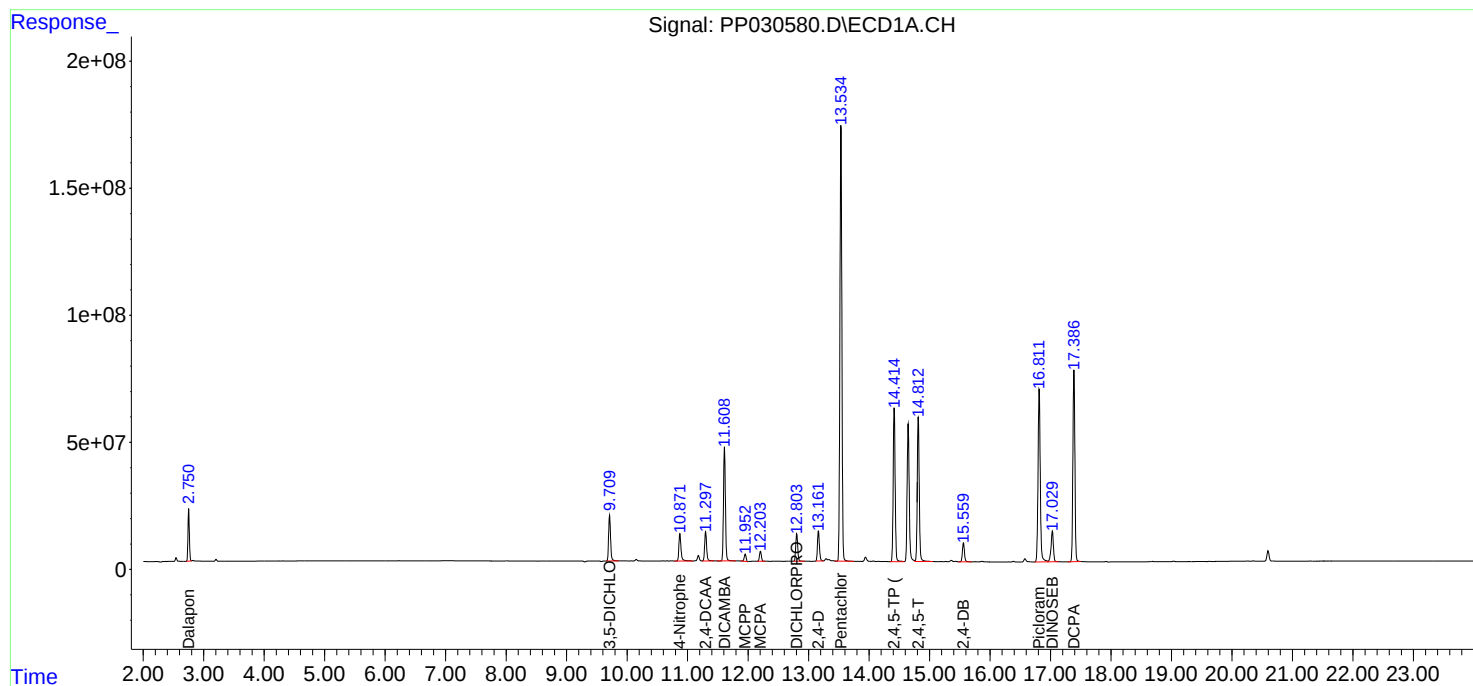
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

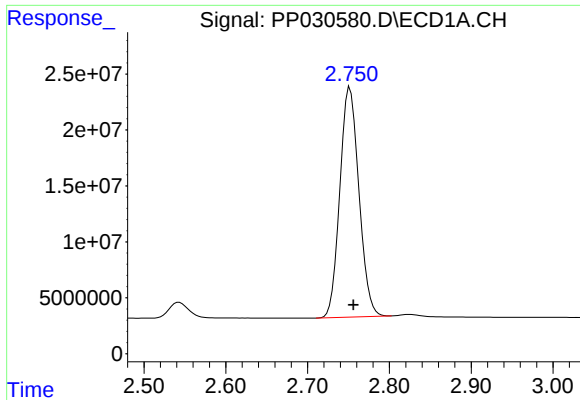
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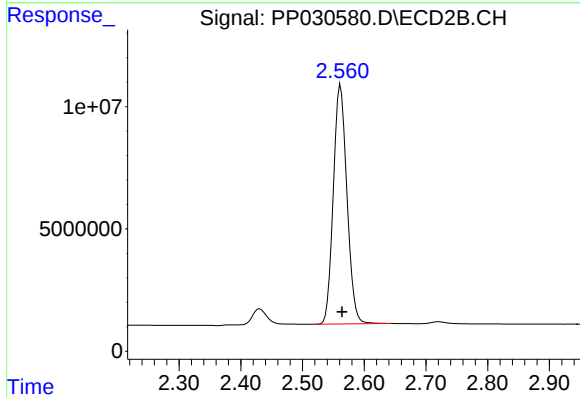




#1 Dalapon

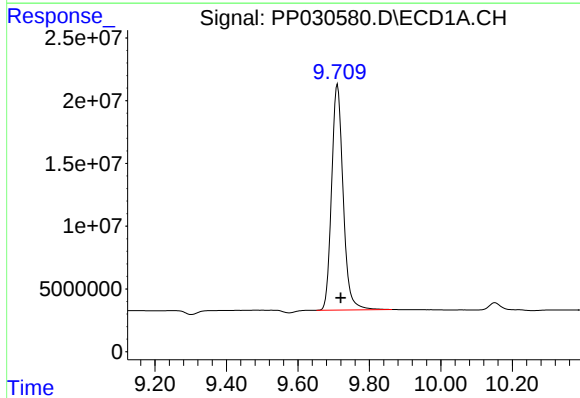
R.T.: 2.752 min
Delta R.T.: -0.004 min
Response: 331528945
Conc: 616.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



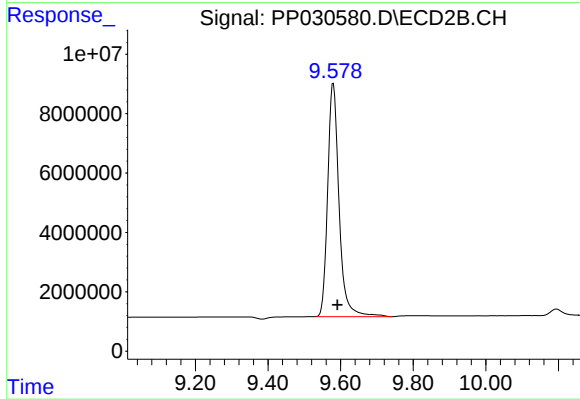
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.003 min
Response: 150070094
Conc: 603.43 ng/ml



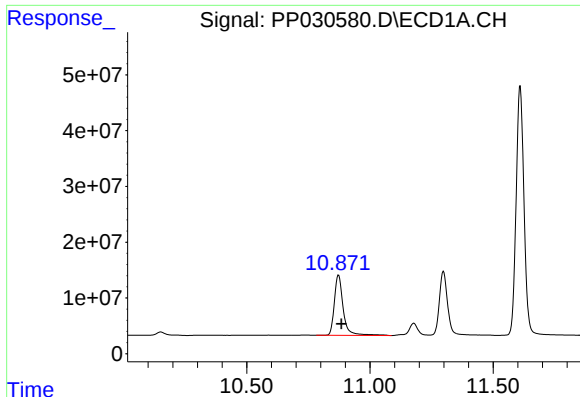
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.711 min
Delta R.T.: -0.009 min
Response: 402501597
Conc: 624.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

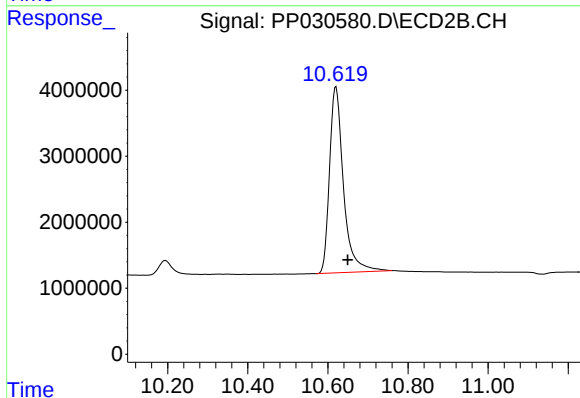
R.T.: 9.580 min
Delta R.T.: -0.011 min
Response: 171276757
Conc: 621.85 ng/ml



#3 4-Nitrophenol

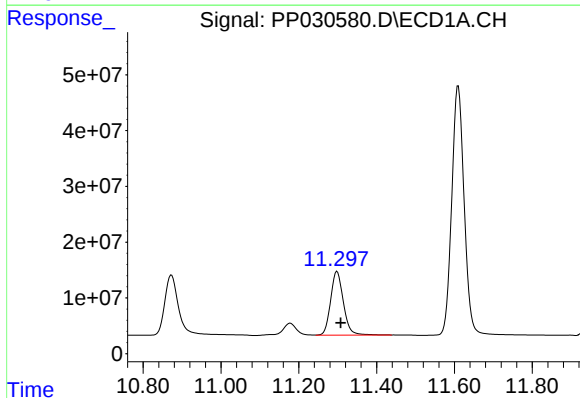
R.T.: 10.873 min
Delta R.T.: -0.012 min
Response: 271794515
Conc: 641.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



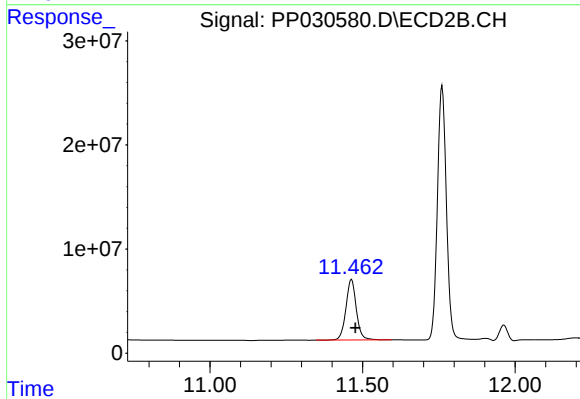
#3 4-Nitrophenol

R.T.: 10.620 min
Delta R.T.: -0.029 min
Response: 67943950
Conc: 680.69 ng/ml



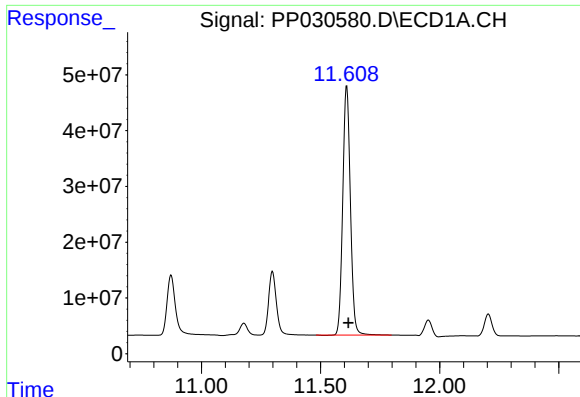
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.009 min
Response: 260478563
Conc: 673.64 ng/ml



#4 2,4-DCAA

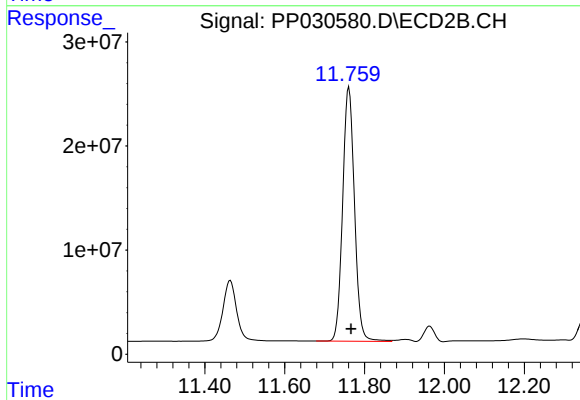
R.T.: 11.464 min
Delta R.T.: -0.013 min
Response: 137470414
Conc: 661.53 ng/ml



#5 DICAMBA

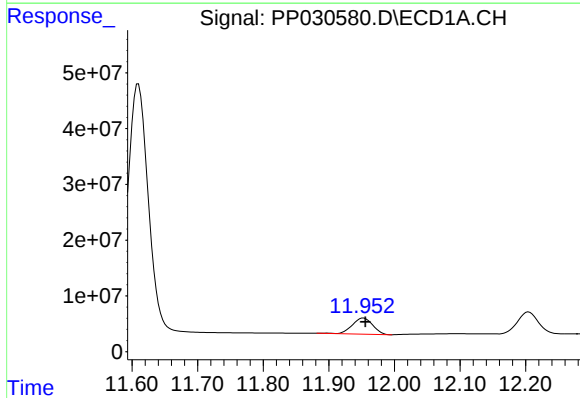
R.T.: 11.610 min
Delta R.T.: -0.008 min
Response: 988484220
Conc: 631.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



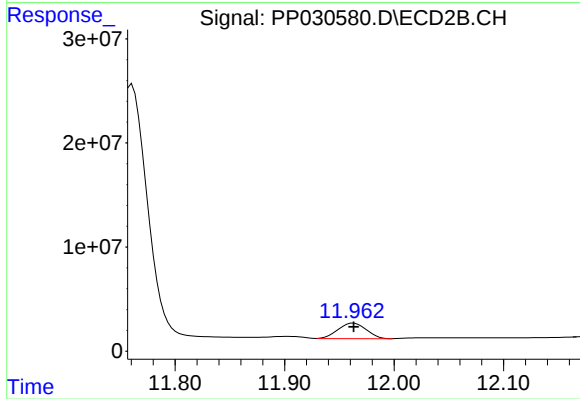
#5 DICAMBA

R.T.: 11.761 min
Delta R.T.: -0.006 min
Response: 502703442
Conc: 622.80 ng/ml



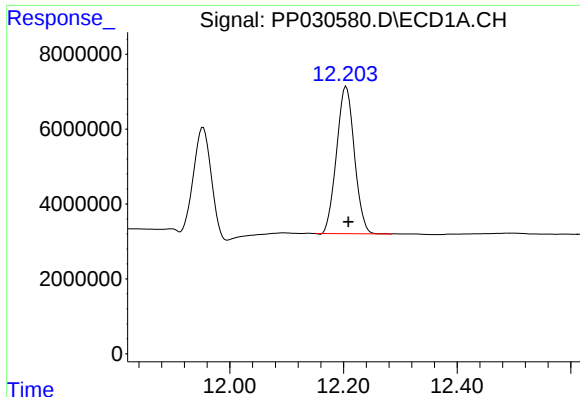
#6 MCP

R.T.: 11.953 min
Delta R.T.: -0.003 min
Response: 62650364
Conc: 56.63 ug/ml



#6 MCP

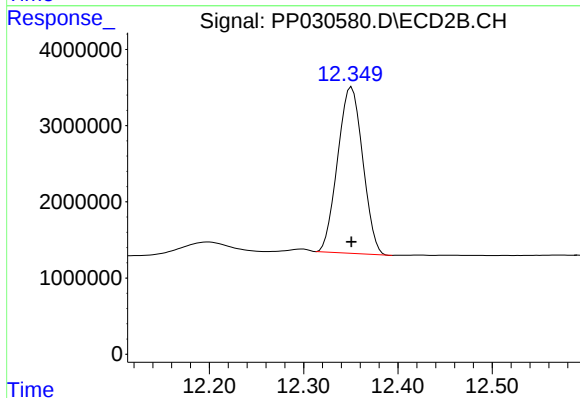
R.T.: 11.963 min
Delta R.T.: 0.000 min
Response: 26758853
Conc: 60.56 ug/ml



#7 MCPA

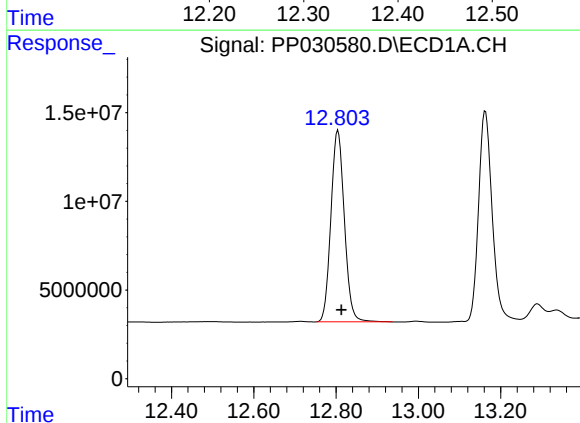
R.T.: 12.205 min
Delta R.T.: -0.004 min
Response: 85714401
Conc: 53.41 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



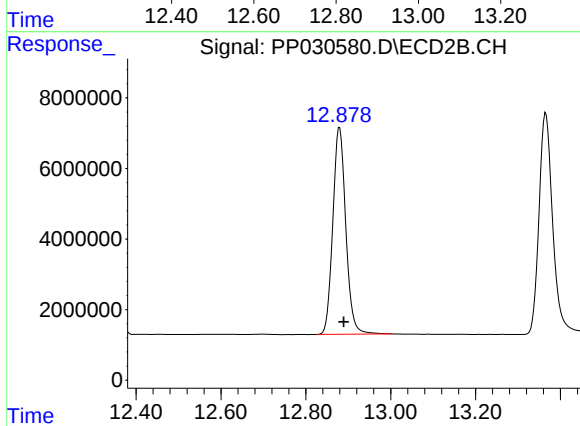
#7 MCPA

R.T.: 12.351 min
Delta R.T.: 0.000 min
Response: 40408325
Conc: 59.37 ug/ml



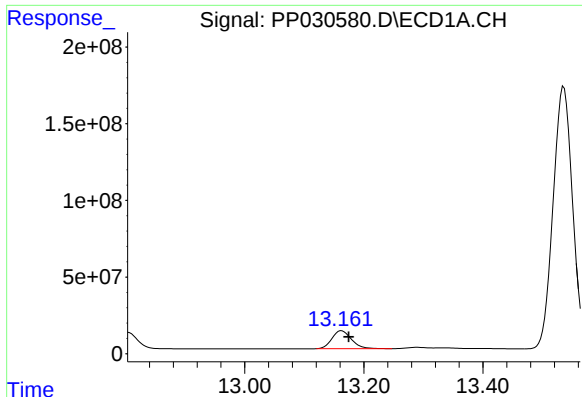
#8 DICHLORPROP

R.T.: 12.805 min
Delta R.T.: -0.008 min
Response: 245202879
Conc: 634.72 ng/ml



#8 DICHLORPROP

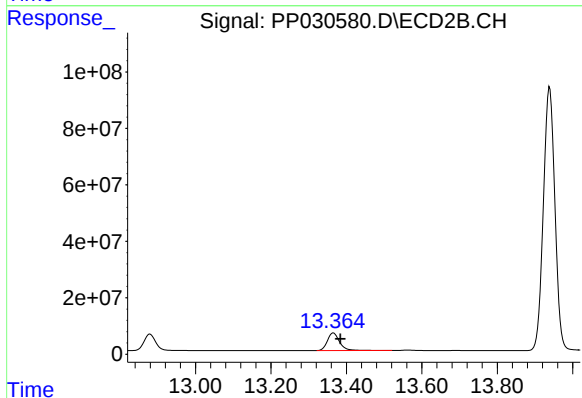
R.T.: 12.880 min
Delta R.T.: -0.010 min
Response: 124609923
Conc: 619.37 ng/ml



#9 2,4-D

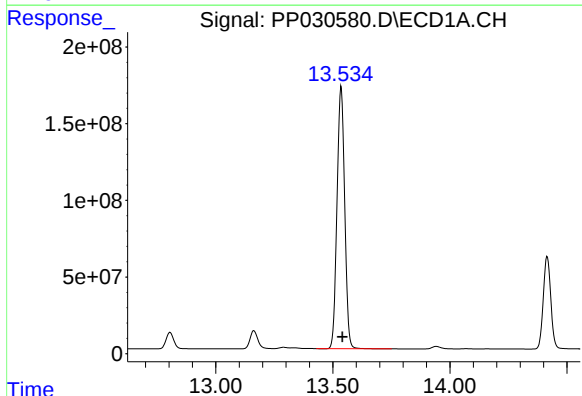
R.T.: 13.163 min
Delta R.T.: -0.012 min
Response: 266377622
Conc: 646.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



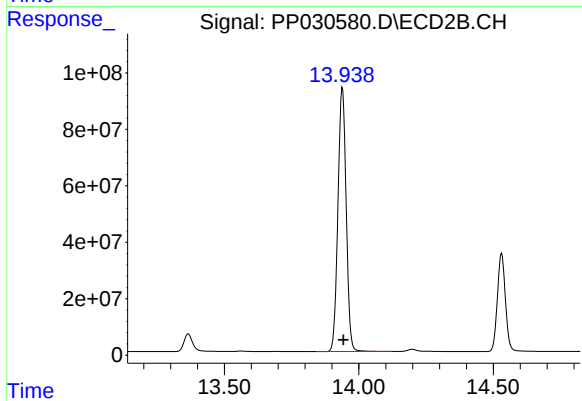
#9 2,4-D

R.T.: 13.366 min
Delta R.T.: -0.019 min
Response: 140791691
Conc: 644.88 ng/ml



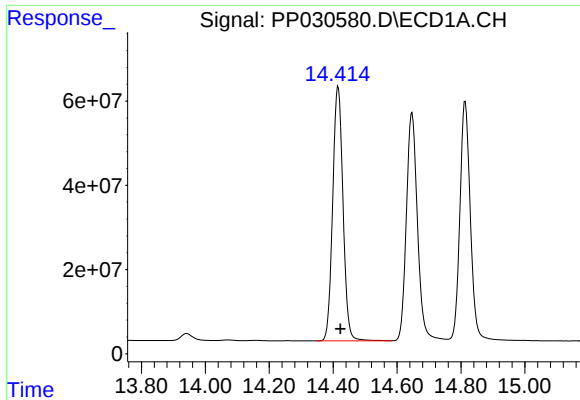
#10 Pentachlorophenol

R.T.: 13.536 min
Delta R.T.: -0.005 min
Response: 3896882722
Conc: 646.92 ng/ml



#10 Pentachlorophenol

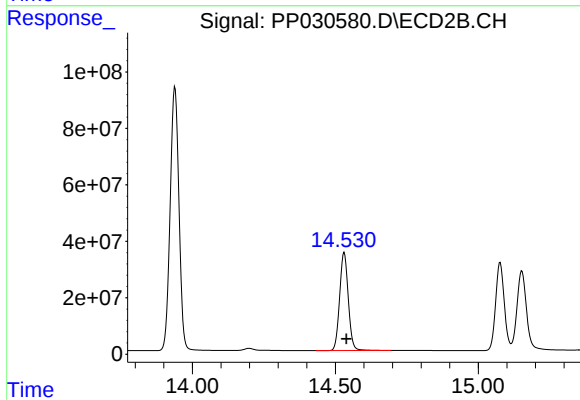
R.T.: 13.939 min
Delta R.T.: -0.004 min
Response: 1988607282
Conc: 629.34 ng/ml



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

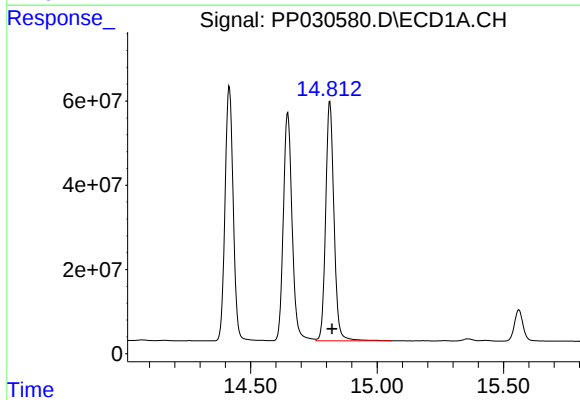
R.T.: 14.416 min
Delta R.T.: -0.007 min
Response: 1353935013
Conc: 645.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



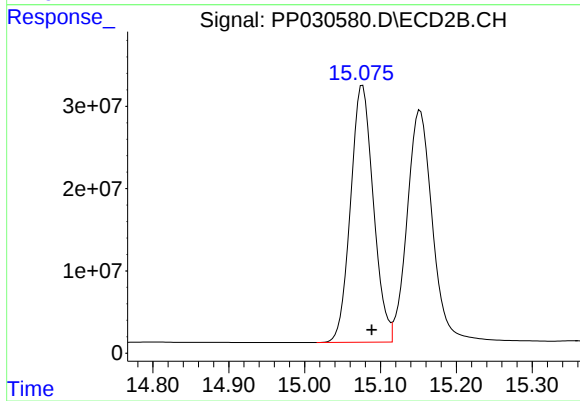
#11 2,4,5-TP (SILVEX)

R.T.: 14.531 min
Delta R.T.: -0.008 min
Response: 721963013
Conc: 627.36 ng/ml



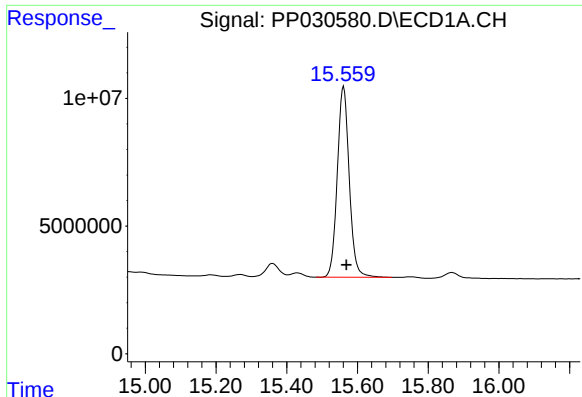
#12 2,4,5-T

R.T.: 14.813 min
Delta R.T.: -0.009 min
Response: 1302252188
Conc: 650.35 ng/ml



#12 2,4,5-T

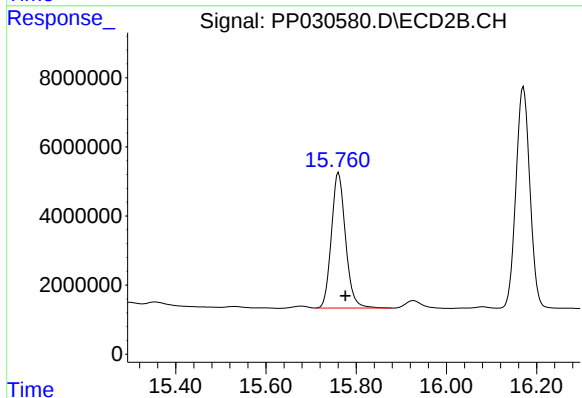
R.T.: 15.076 min
Delta R.T.: -0.012 min
Response: 652431740
Conc: 685.96 ng/ml



#13 2,4-DB

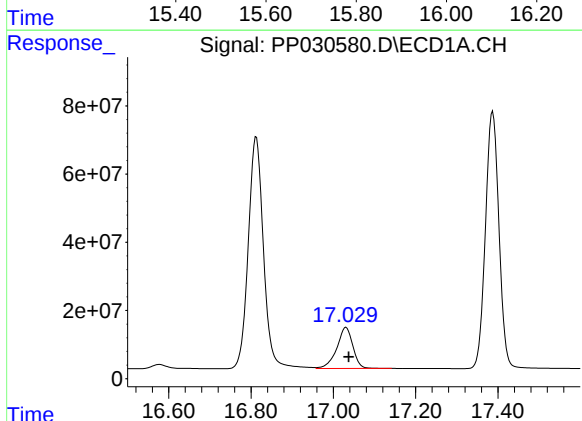
R.T.: 15.561 min
Delta R.T.: -0.009 min
Response: 175130655
Conc: 675.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



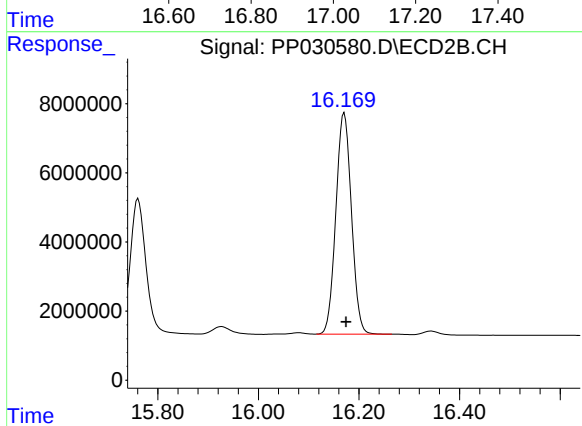
#13 2,4-DB

R.T.: 15.761 min
Delta R.T.: -0.015 min
Response: 85171543
Conc: 652.10 ng/ml



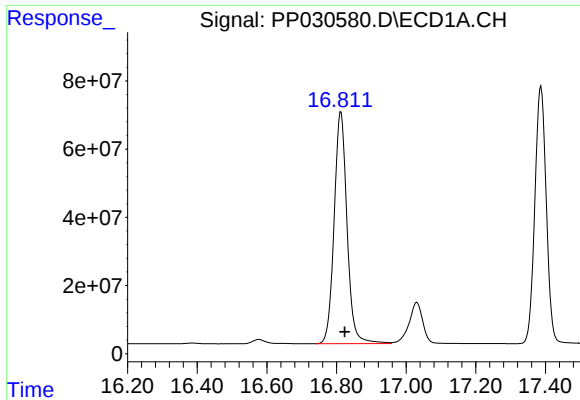
#14 DINOSEB

R.T.: 17.031 min
Delta R.T.: -0.006 min
Response: 327864806
Conc: 407.17 ng/ml



#14 DINOSEB

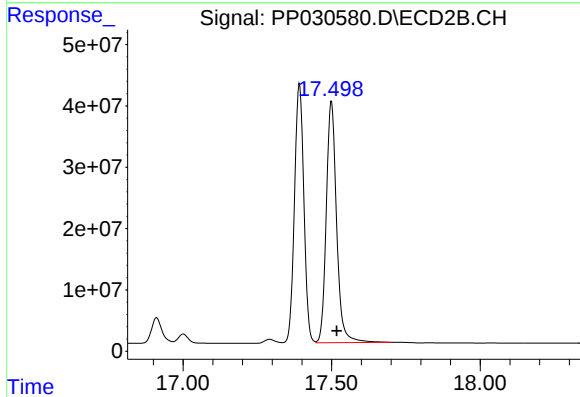
R.T.: 16.171 min
Delta R.T.: -0.004 min
Response: 137459970
Conc: 348.97 ng/ml



#15 Picloram

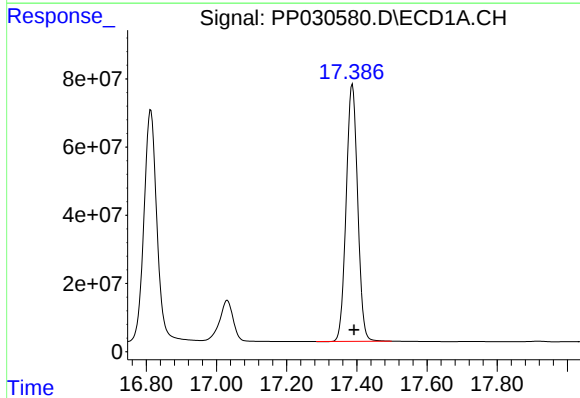
R.T.: 16.813 min
Delta R.T.: -0.011 min
Response: 1747026869
Conc: 914.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



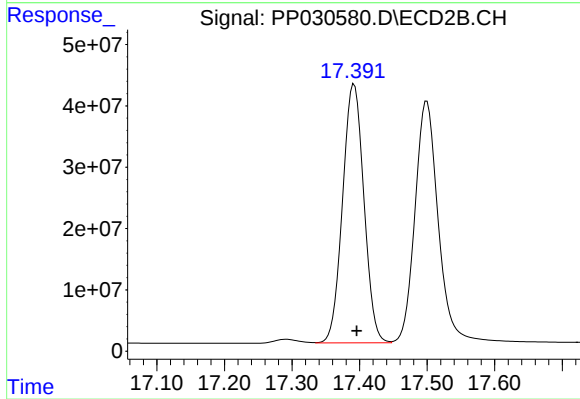
#15 Picloram

R.T.: 17.500 min
Delta R.T.: -0.017 min
Response: 949697629
Conc: 896.42 ng/ml



#16 DCPA

R.T.: 17.387 min
Delta R.T.: -0.005 min
Response: 1715125967
Conc: 672.57 ng/ml



#16 DCPA

R.T.: 17.392 min
Delta R.T.: -0.004 min
Response: 924597989
Conc: 639.31 ng/ml