

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052219\
 Data File : PP030247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 21:00
 Operator : SM\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 06:00:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
 Quant Title : 8080.M
 QLast Update : Thu May 23 05:58:57 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	12.819	12.906	600.1E6	500.9E6	527.357	515.234
Target Compounds							
1) T	Dalapon	3.400	3.123	455.5E6	348.2E6	492.867	486.453
2) T	3,5-DICHL...	11.177	10.958	948.8E6	635.0E6	486.928	482.147
3) T	4-Nitroph...	12.424	12.057	481.3E6	241.6E6	469.772	465.545
5) T	DICAMBA	13.158	13.227	2592.8E6	1962.7E6	493.456	490.126
6) T	MCPD	13.489	13.413	146.6E6	108.5E6	48.083	47.168
7) T	MCPA	13.751	13.815	196.2E6	157.7E6	47.206	46.170
8) T	DICHLORPROP	14.374	14.360	587.6E6	469.1E6	495.312	488.730
9) T	2,4-D	14.744	14.860	568.4E6	465.9E6	488.491	479.892
10) T	Pentachlo...	15.200	15.530	9420.5E6	6919.5E6	518.699	519.580
11) T	2,4,5-TP ...	16.050	16.073	3281.7E6	2617.6E6	501.941	500.111
12) T	2,4,5-T	16.461	16.747	2497.5E6	2403.1E6	484.073	491.556
13) T	2,4-DB	17.232	17.339	394.0E6	325.8E6	494.946	475.815
14) T	DINOSEB	18.799	17.781	912.4E6	635.8E6	407.170	383.278
15) T	Picloram	18.577	19.189	2743.5E6	2217.5E6	448.401	442.632
16) T	DCPA	19.156	19.060	3779.3E6	3009.0E6	496.104	500.540

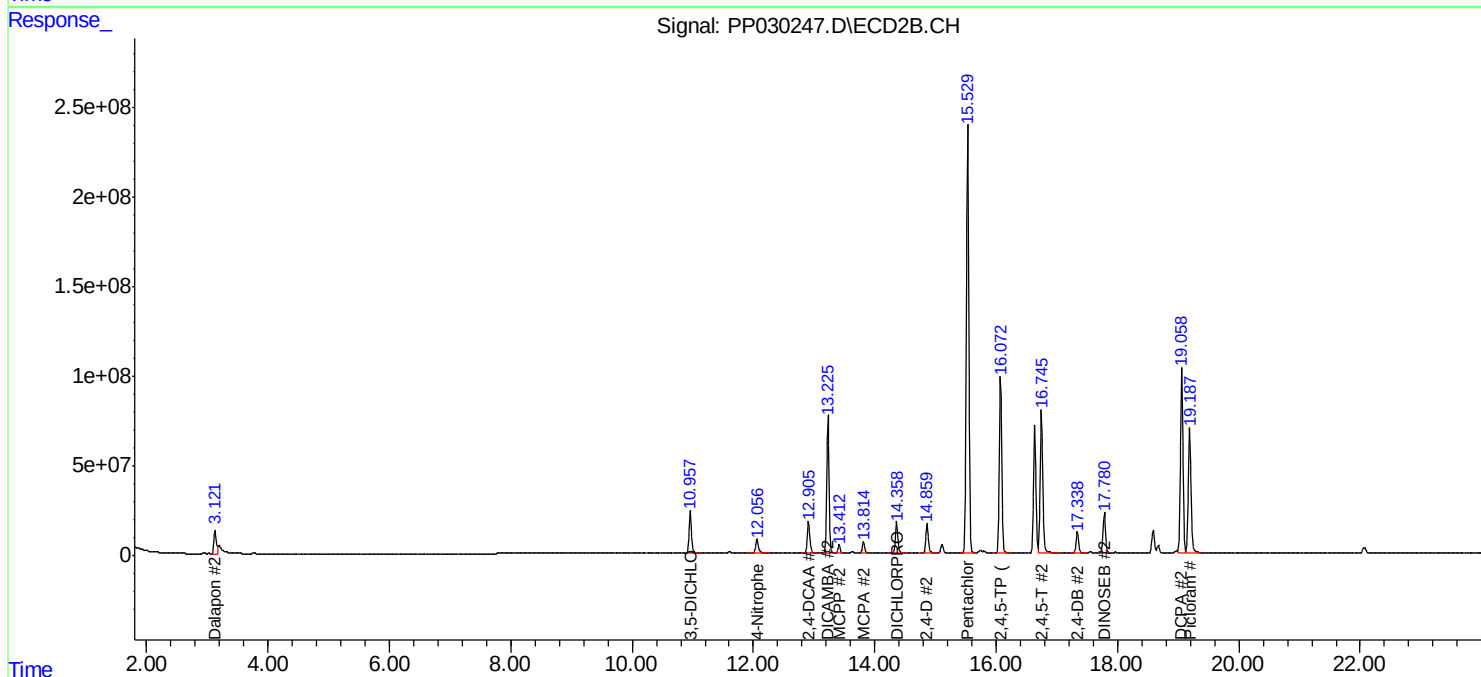
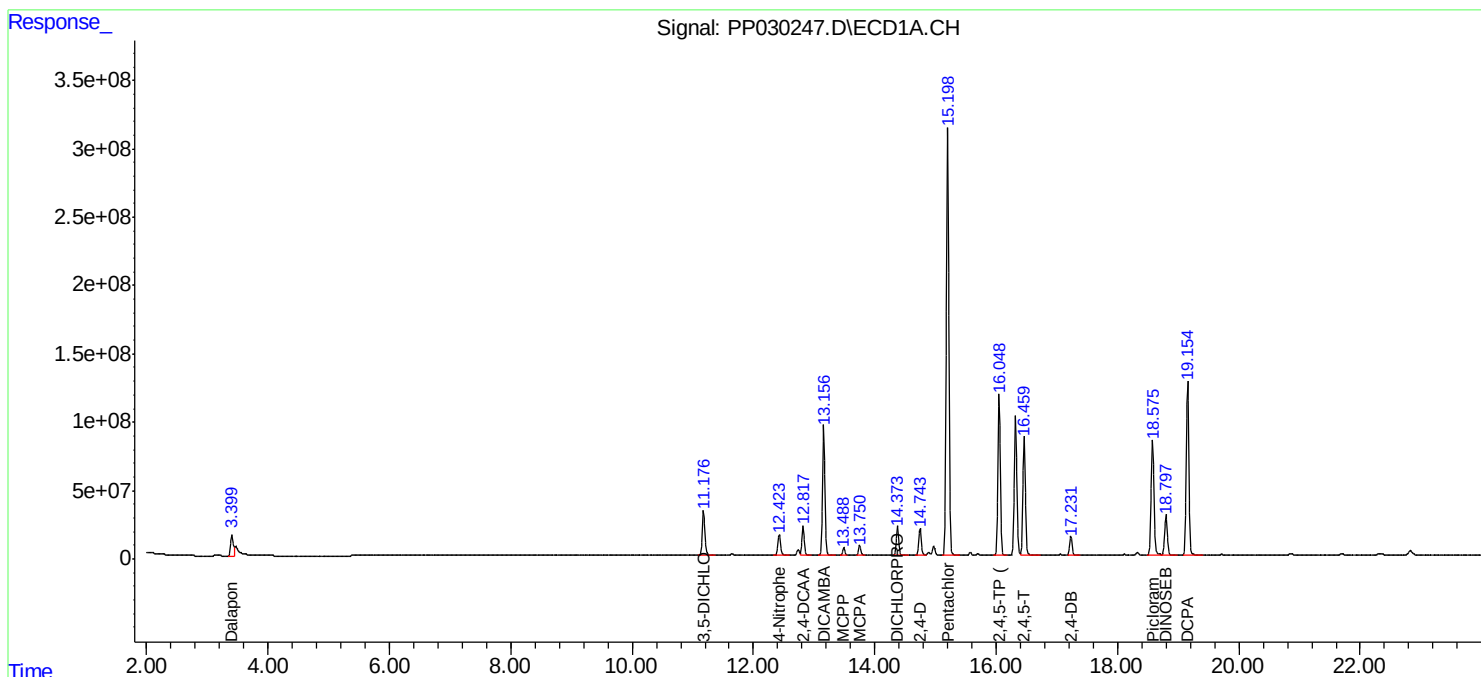
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

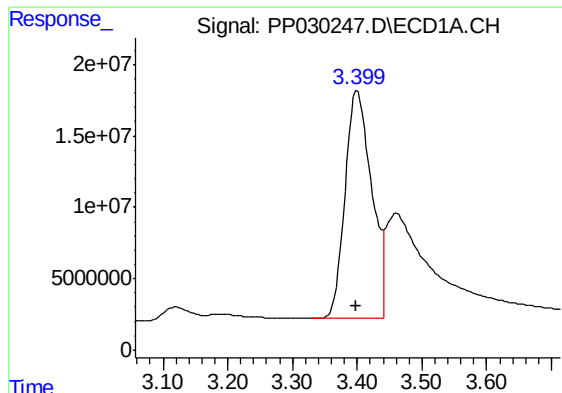
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Instrument :
ECD_P
ClientSampled :
HSTDICC500

Integration File signal 1: autoint1.e
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Quant Time: May 23 06:00:06 2019
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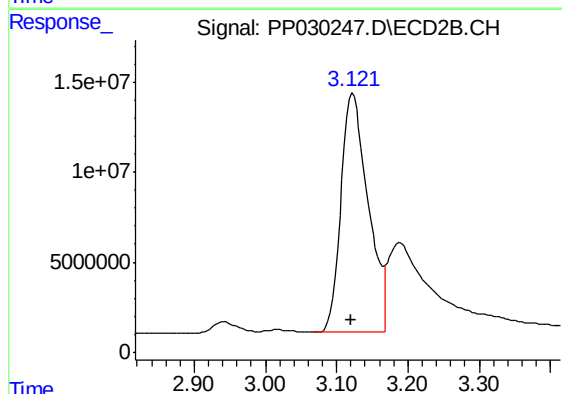




#1 Dalapon

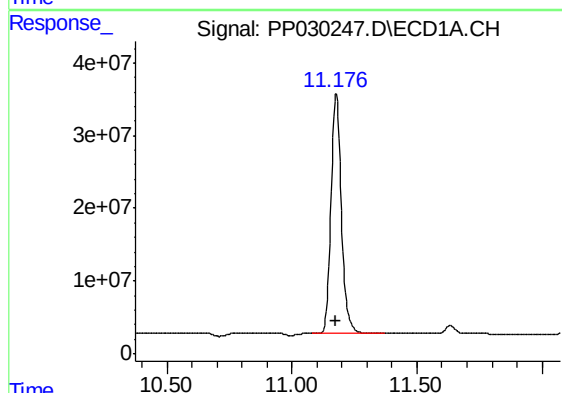
R.T.: 3.400 min
Delta R.T.: 0.001 min
Response: 455469337
Conc: 492.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



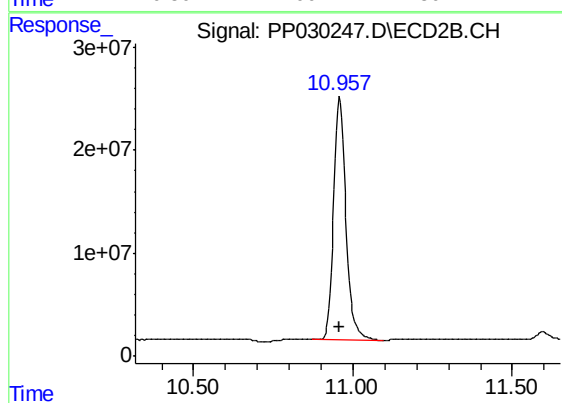
#1 Dalapon

R.T.: 3.123 min
Delta R.T.: 0.002 min
Response: 348173364
Conc: 486.45 ng/ml



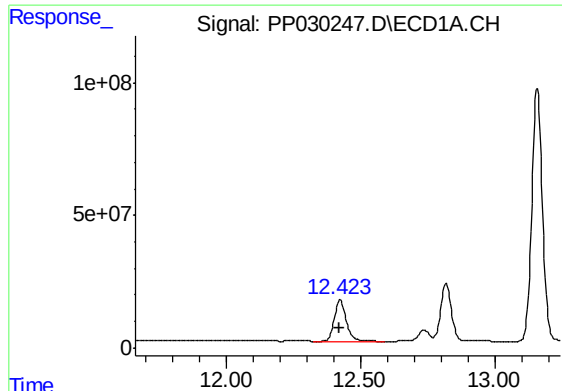
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 11.177 min
Delta R.T.: 0.000 min
Response: 948775608
Conc: 486.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

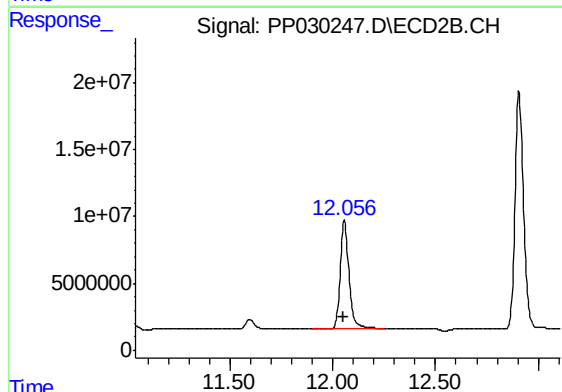
R.T.: 10.958 min
Delta R.T.: 0.000 min
Response: 634992536
Conc: 482.15 ng/ml



#3 4-Nitrophenol

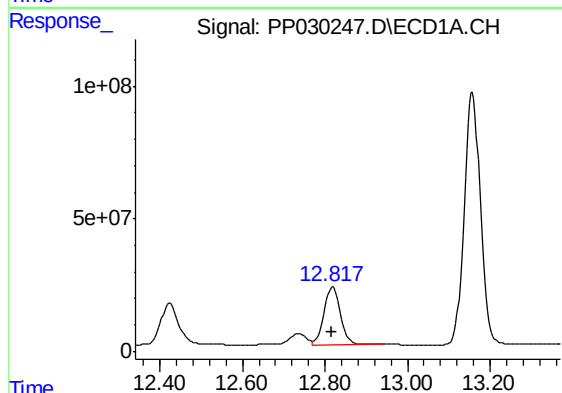
R.T.: 12.424 min
Delta R.T.: 0.001 min
Response: 481346126
Conc: 469.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



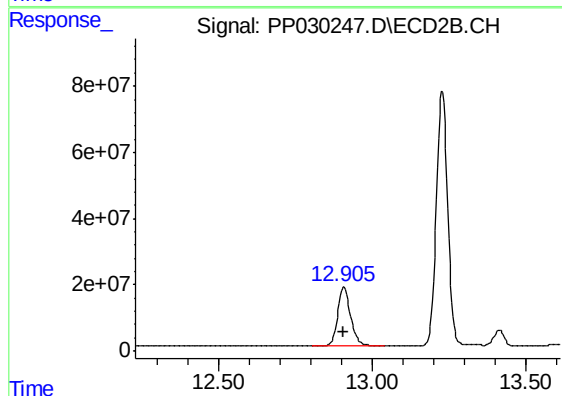
#3 4-Nitrophenol

R.T.: 12.057 min
Delta R.T.: 0.002 min
Response: 241592913
Conc: 465.55 ng/ml



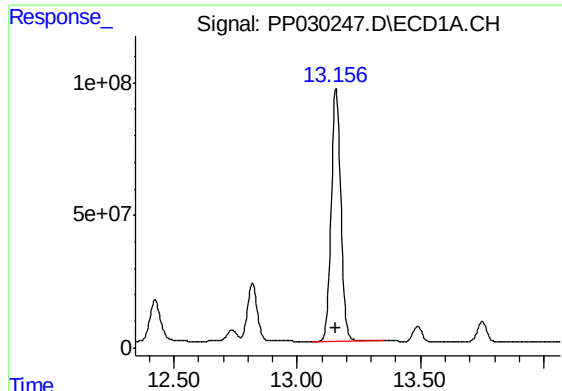
#4 2,4-DCAA

R.T.: 12.819 min
Delta R.T.: 0.000 min
Response: 600133621
Conc: 527.36 ng/ml



#4 2,4-DCAA

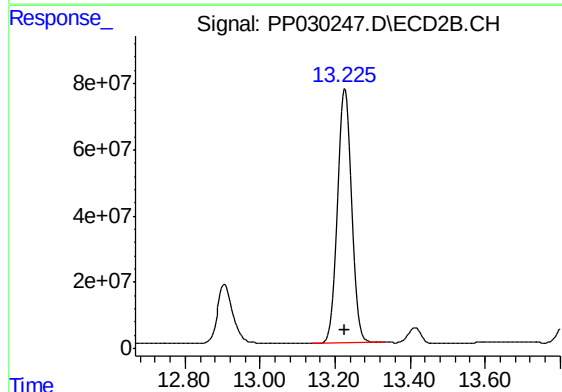
R.T.: 12.906 min
Delta R.T.: 0.001 min
Response: 500943316
Conc: 515.23 ng/ml



#5 DICAMBA

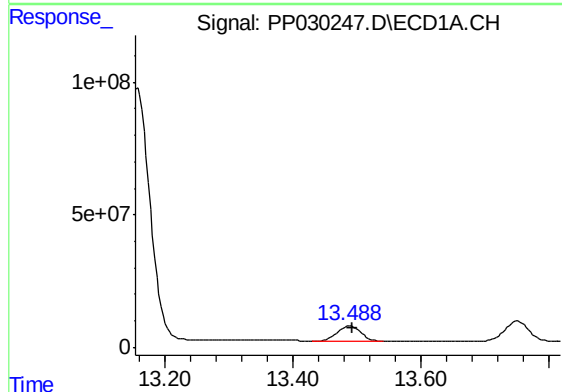
R.T.: 13.158 min
Delta R.T.: 0.000 min
Response: 2592759299
Conc: 493.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



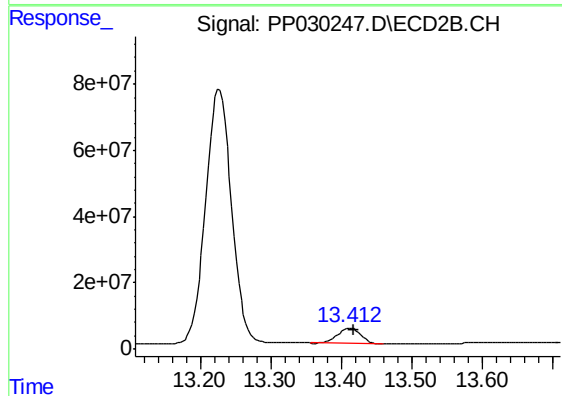
#5 DICAMBA

R.T.: 13.227 min
Delta R.T.: 0.000 min
Response: 1962708200
Conc: 490.13 ng/ml



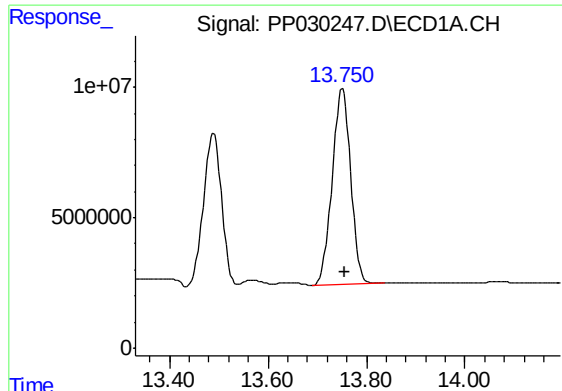
#6 MCPP

R.T.: 13.489 min
Delta R.T.: -0.003 min
Response: 146561731
Conc: 48.08 ug/ml



#6 MCPP

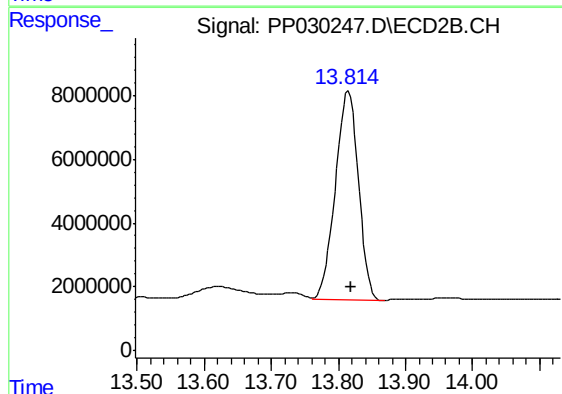
R.T.: 13.413 min
Delta R.T.: -0.004 min
Response: 108533694
Conc: 47.17 ug/ml



#7 MCPA

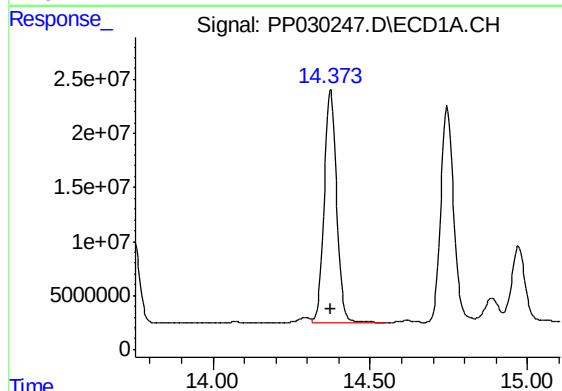
R.T.: 13.751 min
Delta R.T.: -0.004 min
Response: 196242172
Conc: 47.21 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



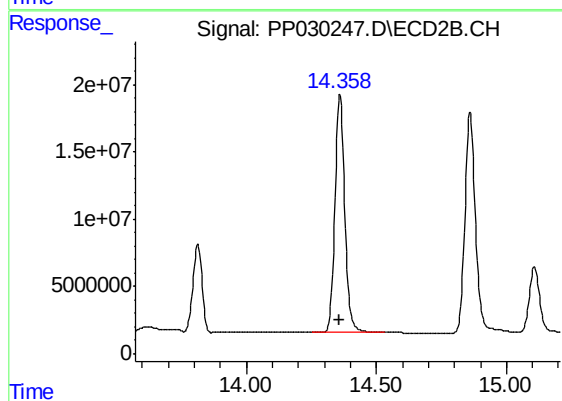
#7 MCPA

R.T.: 13.815 min
Delta R.T.: -0.005 min
Response: 157677777
Conc: 46.17 ug/ml



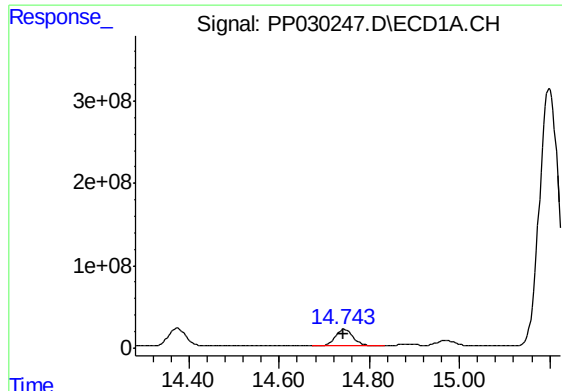
#8 DICHLORPROP

R.T.: 14.374 min
Delta R.T.: 0.000 min
Response: 587617340
Conc: 495.31 ng/ml



#8 DICHLORPROP

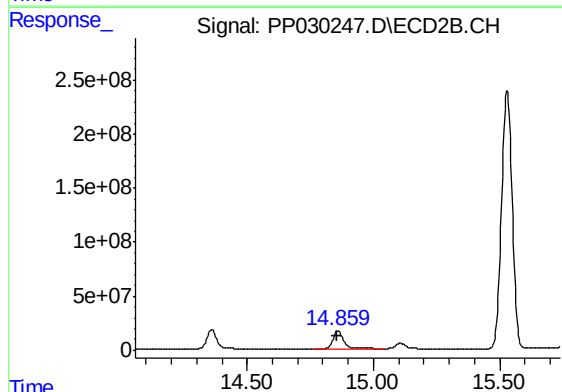
R.T.: 14.360 min
Delta R.T.: 0.000 min
Response: 469132174
Conc: 488.73 ng/ml



#9 2,4-D

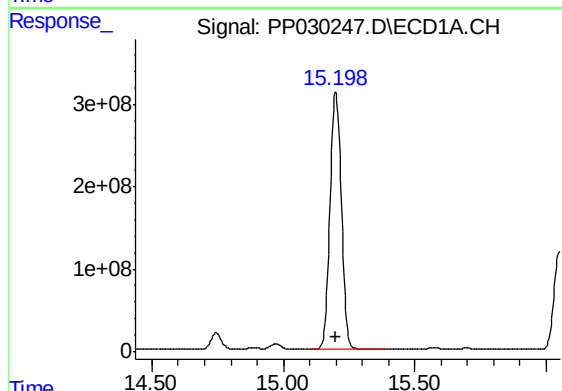
R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 568399360
Conc: 488.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



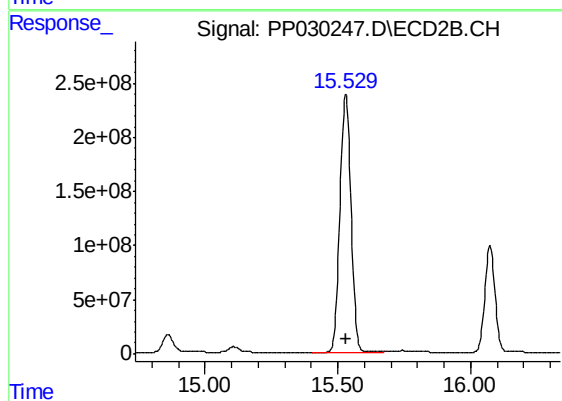
#9 2,4-D

R.T.: 14.860 min
Delta R.T.: 0.001 min
Response: 465896192
Conc: 479.89 ng/ml



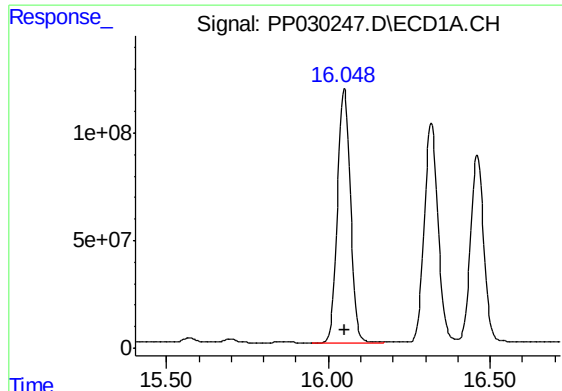
#10 Pentachlorophenol

R.T.: 15.200 min
Delta R.T.: 0.000 min
Response: 9420477063
Conc: 518.70 ng/ml



#10 Pentachlorophenol

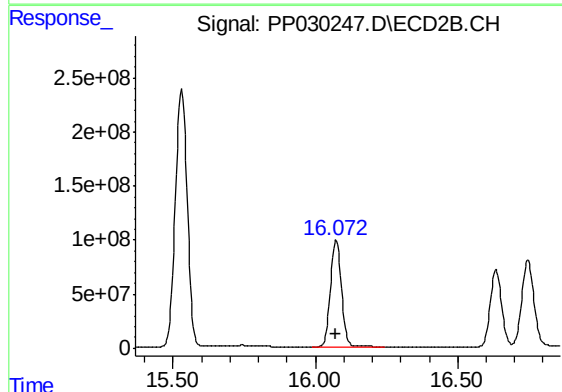
R.T.: 15.530 min
Delta R.T.: 0.000 min
Response: 6919514641
Conc: 519.58 ng/ml



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

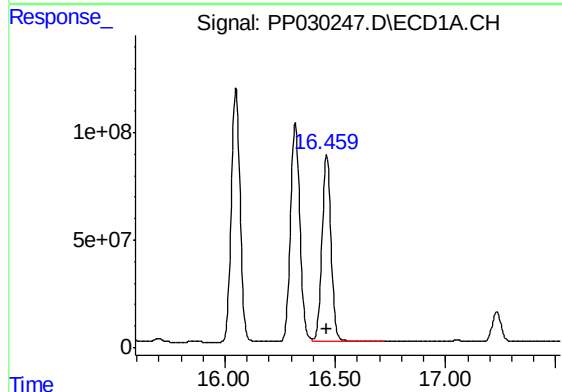
R.T.: 16.050 min
Delta R.T.: 0.000 min
Response: 3281660351
Conc: 501.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



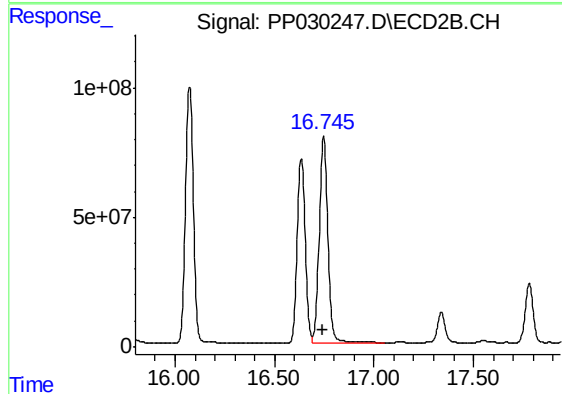
#11 2,4,5-TP (SILVEX)

R.T.: 16.073 min
Delta R.T.: 0.001 min
Response: 2617627057
Conc: 500.11 ng/ml



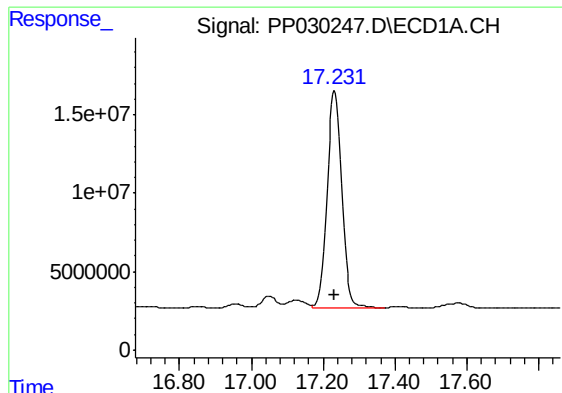
#12 2,4,5-T

R.T.: 16.461 min
Delta R.T.: 0.000 min
Response: 2497515688
Conc: 484.07 ng/ml



#12 2,4,5-T

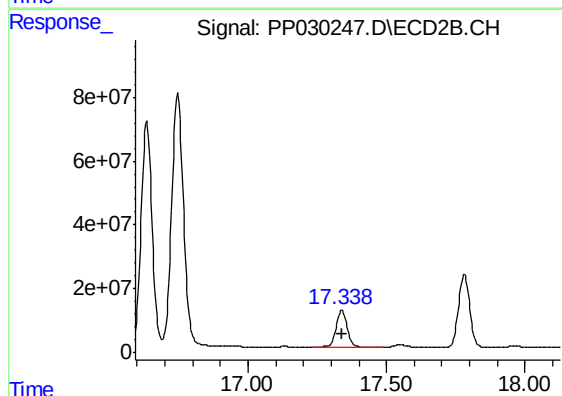
R.T.: 16.747 min
Delta R.T.: 0.000 min
Response: 2403069023
Conc: 491.56 ng/ml



#13 2,4-DB

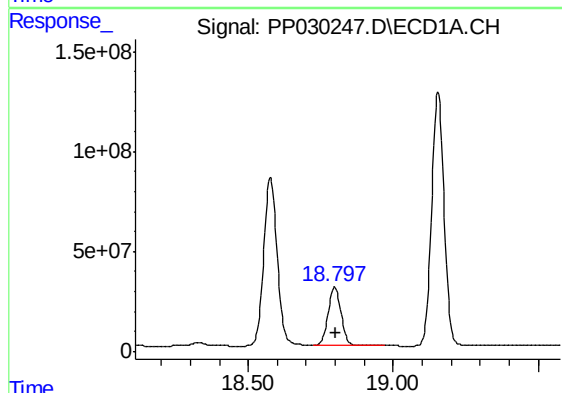
R.T.: 17.232 min
Delta R.T.: 0.000 min
Response: 393976335
Conc: 494.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



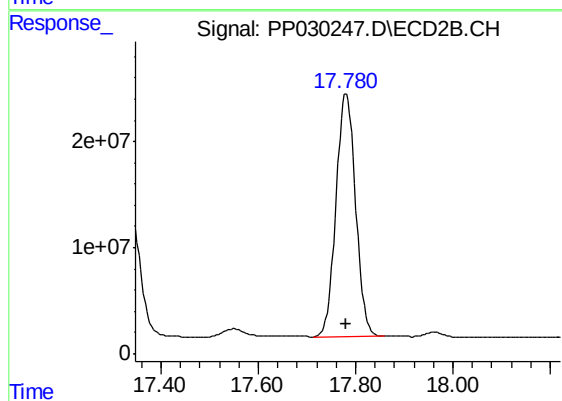
#13 2,4-DB

R.T.: 17.339 min
Delta R.T.: 0.000 min
Response: 325782478
Conc: 475.81 ng/ml



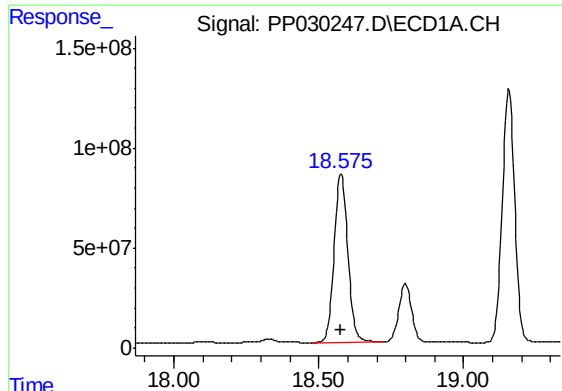
#14 DINOSEB

R.T.: 18.799 min
Delta R.T.: -0.002 min
Response: 912379501
Conc: 407.17 ng/ml



#14 DINOSEB

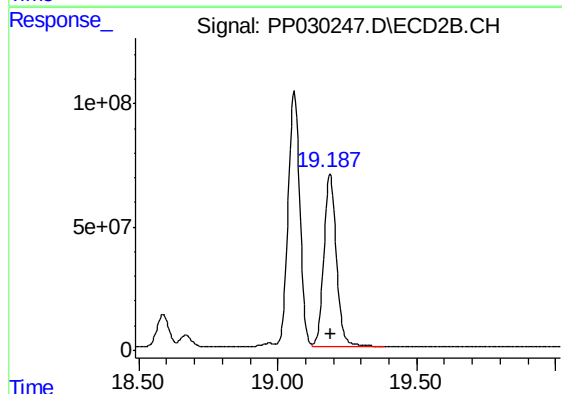
R.T.: 17.781 min
Delta R.T.: 0.000 min
Response: 635832718
Conc: 383.28 ng/ml



#15 Picloram

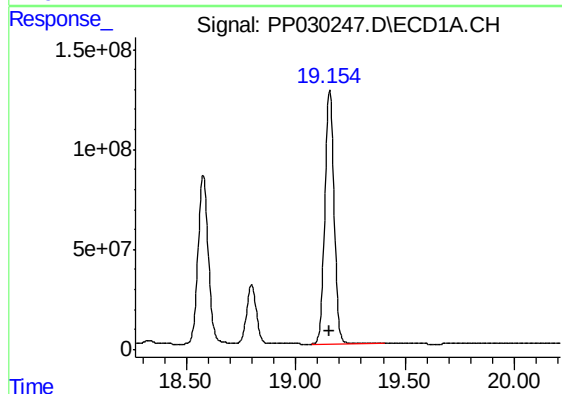
R.T.: 18.577 min
Delta R.T.: 0.000 min
Response: 2743453157
Conc: 448.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



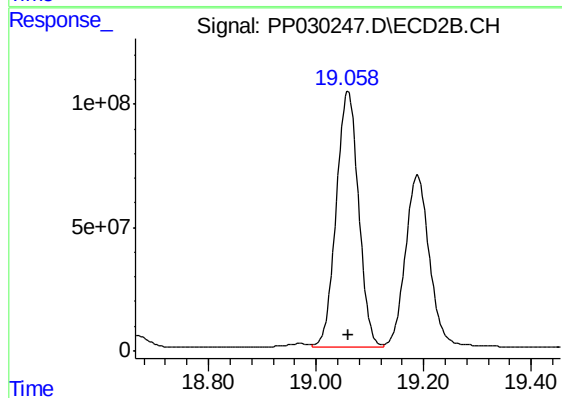
#15 Picloram

R.T.: 19.189 min
Delta R.T.: 0.000 min
Response: 2217513642
Conc: 442.63 ng/ml



#16 DCPA

R.T.: 19.156 min
Delta R.T.: 0.000 min
Response: 3779346300
Conc: 496.10 ng/ml



#16 DCPA

R.T.: 19.060 min
Delta R.T.: 0.000 min
Response: 3009044733
Conc: 500.54 ng/ml