

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020119\
 Data File : PP029065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 9:31
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Feb 01 22:17:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.014	12.161	51430550	308.3E6	203.125	748.704 #
Target Compounds							
1) T	Dalapon	3.299	2.990	386.0E6	371.4E6	675.365	642.850
2) T	3,5-DICHL...	10.413	10.248	315.3E6	378.9E6	541.216	683.140 #
3) T	4-Nitroph...	11.576	11.308	334.3E6	166.8E6	556.632	697.281 #
5) T	DICAMBA	12.332	12.471	438.7E6	1101.9E6	330.716	707.304 #
6) T	MCPD	0.000	12.661	0	67918035	N.D.	71.022 #
7) T	MCPA	0.000	13.054	0	103.0E6	N.D.	69.359 #
8) T	DICHLORPROP	13.520	13.581	160.6E6	271.5E6	536.265	709.945 #
9) T	2,4-D	13.872	14.072	35850080	367.9E6	104.589	717.206 #
10) T	Pentachlo...	14.263	14.666	5267.9E6	4483.1E6	782.849	725.819
11) T	2,4,5-TP ...	15.141	15.244	1499.4E6	1855.7E6	606.282	728.584
12) T	2,4,5-T	15.534	15.901	1580.1E6	1596.0E6	658.336	731.115
13) T	2,4-DB	0.000	16.493	0	195.2E6	N.D.	776.911 #
14) T	DINOSEB	17.749	16.874	1107.1E6	1260.2E6	483.638	715.775 #
15) T	Picloram	0.000	18.282	0	2645.2E6	N.D.	768.877 #
16) T	DCPA	18.137	18.143	2046.7E6	2253.2E6	593.618	744.057 #

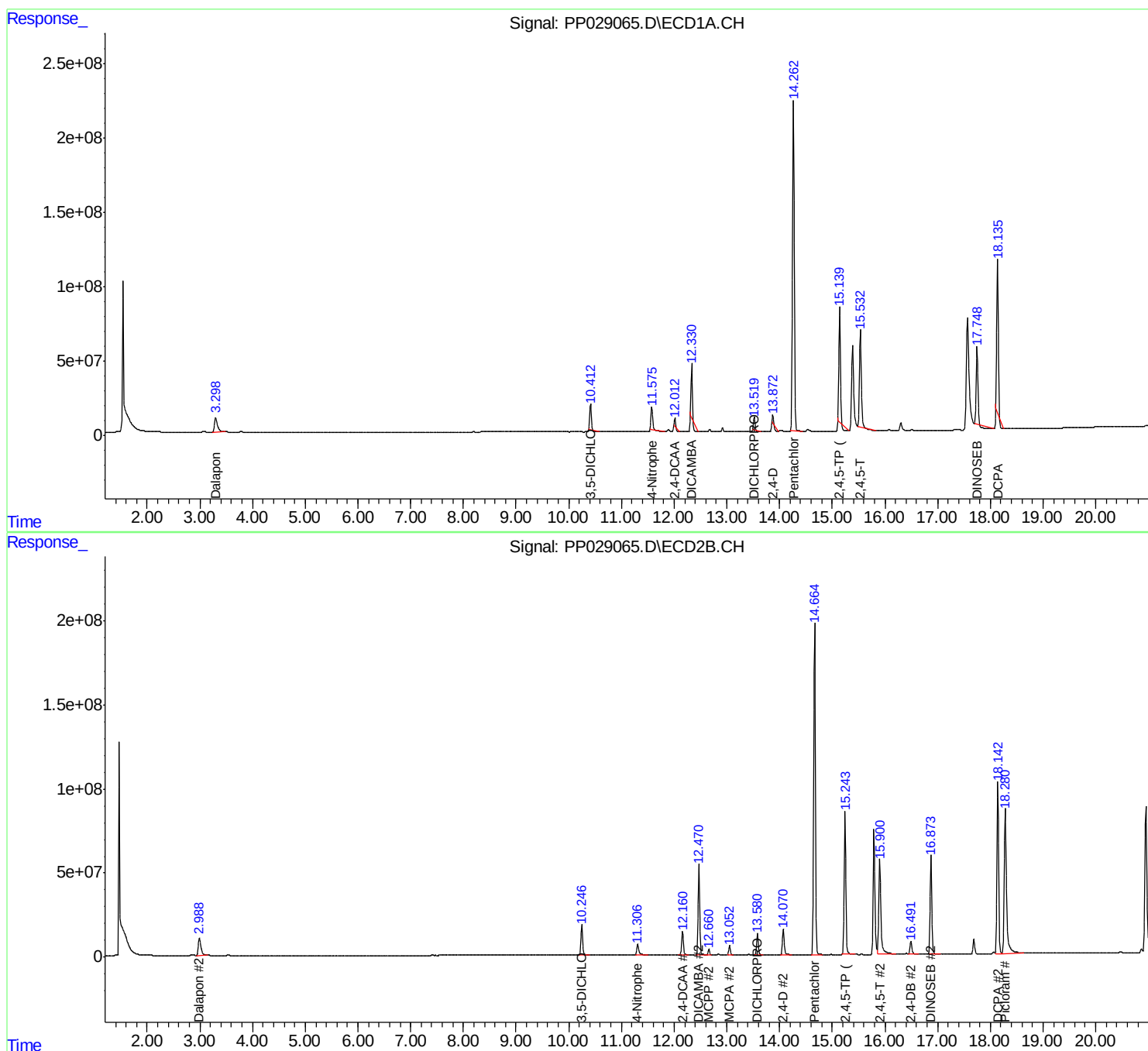
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

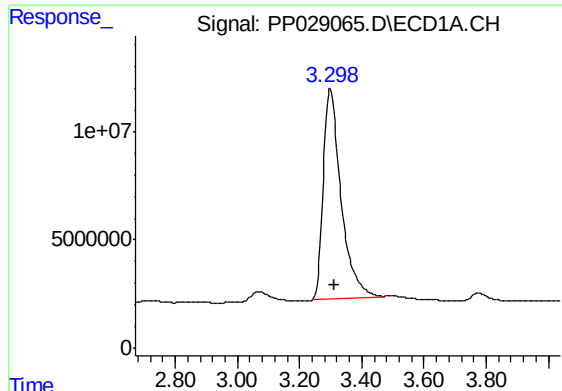
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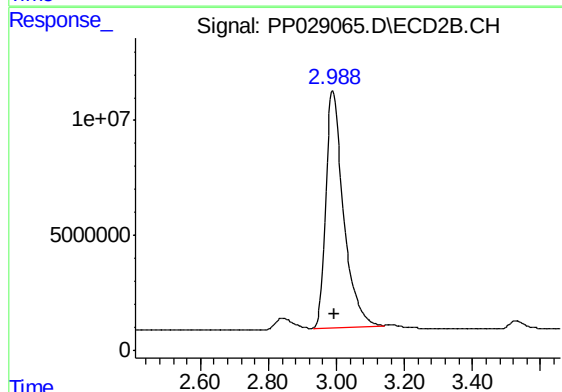




#1 Dalapon

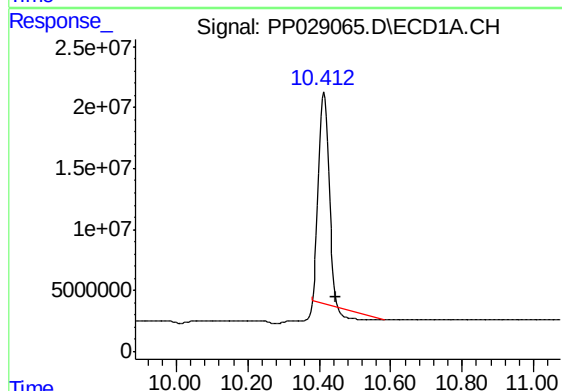
R.T.: 3.299 min
Delta R.T.: -0.015 min
Response: 385959995
Conc: 675.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



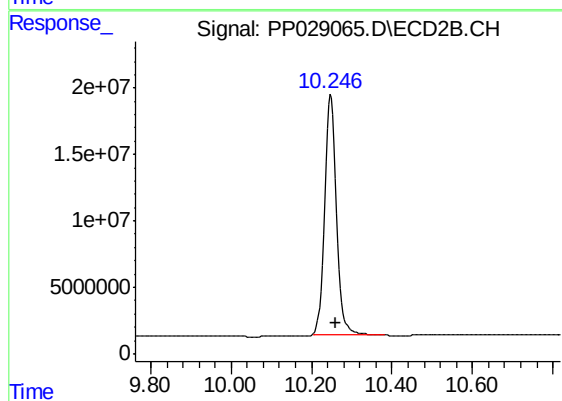
#1 Dalapon

R.T.: 2.990 min
Delta R.T.: -0.004 min
Response: 371407554
Conc: 642.85 ng/ml



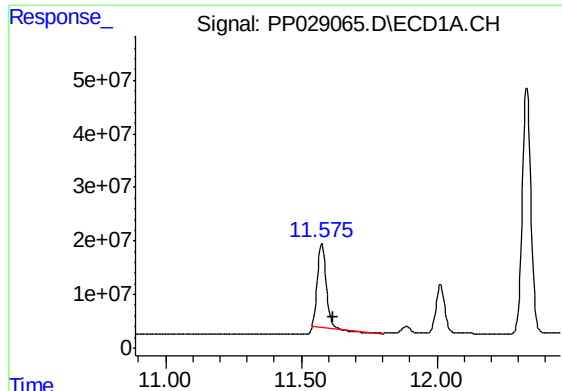
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.413 min
Delta R.T.: -0.034 min
Response: 315302070
Conc: 541.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

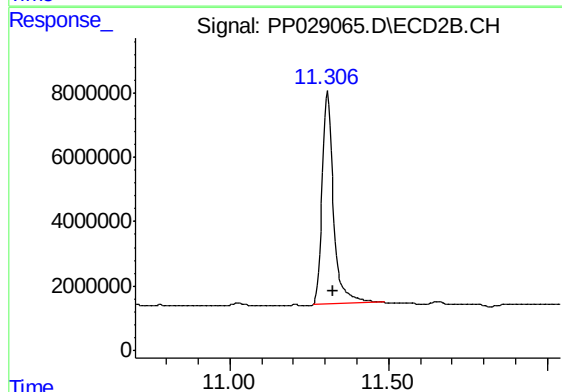
R.T.: 10.248 min
Delta R.T.: -0.013 min
Response: 378874585
Conc: 683.14 ng/ml



#3 4-Nitrophenol

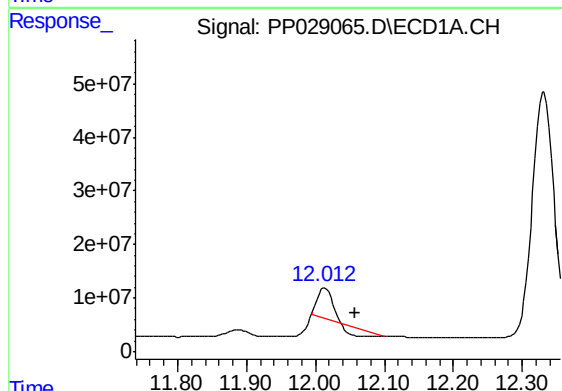
R.T.: 11.576 min
Delta R.T.: -0.040 min
Response: 334338220
Conc: 556.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



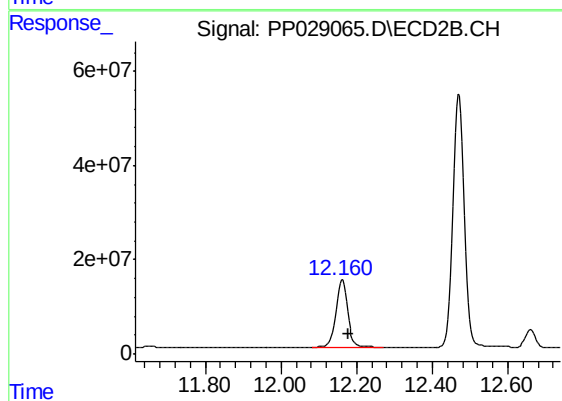
#3 4-Nitrophenol

R.T.: 11.308 min
Delta R.T.: -0.018 min
Response: 166800325
Conc: 697.28 ng/ml



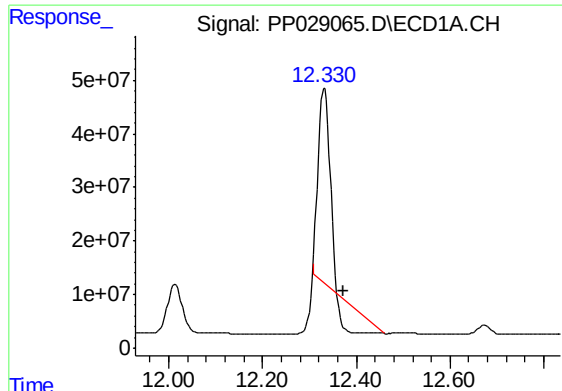
#4 2,4-DCAA

R.T.: 12.014 min
Delta R.T.: -0.044 min
Response: 51430550
Conc: 203.13 ng/ml



#4 2,4-DCAA

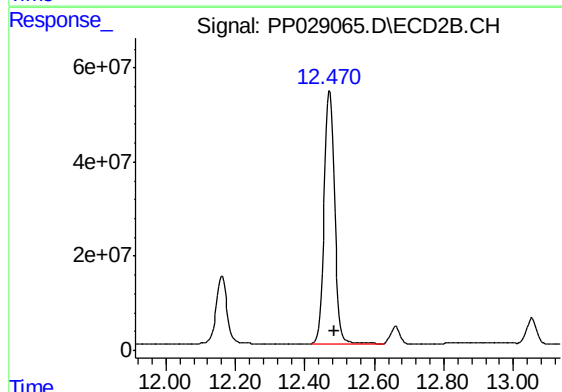
R.T.: 12.161 min
Delta R.T.: -0.016 min
Response: 308320637
Conc: 748.70 ng/ml



#5 DICAMBA

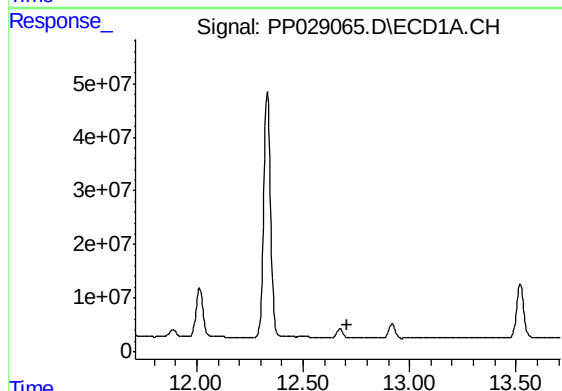
R.T.: 12.332 min
Delta R.T.: -0.040 min
Response: 438696489
Conc: 330.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



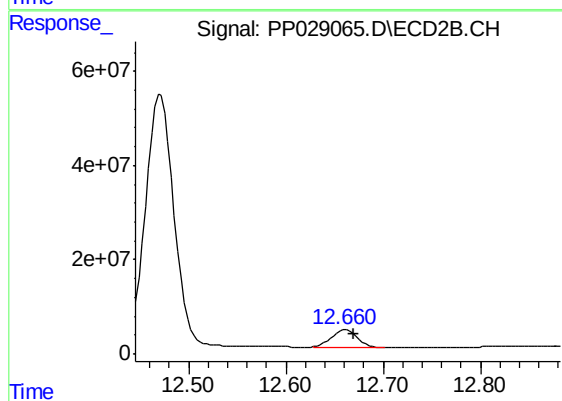
#5 DICAMBA

R.T.: 12.471 min
Delta R.T.: -0.013 min
Response: 1101935243
Conc: 707.30 ng/ml



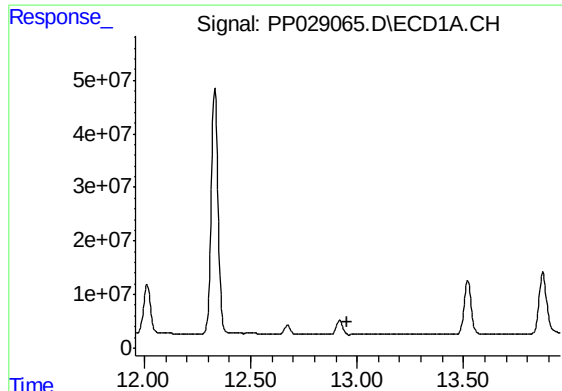
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.710 min
Response: 0
Conc: N.D.



#6 MCPP

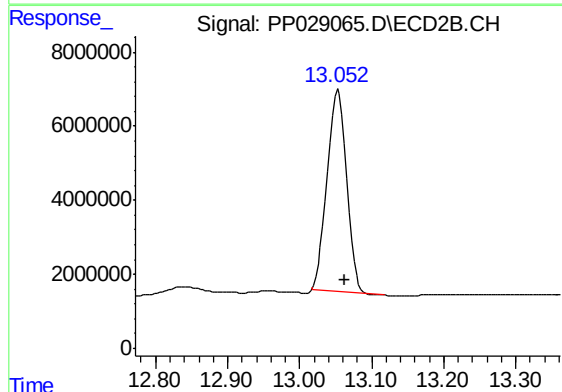
R.T.: 12.661 min
Delta R.T.: -0.008 min
Response: 67918035
Conc: 71.02 ug/ml



#7 MCPA

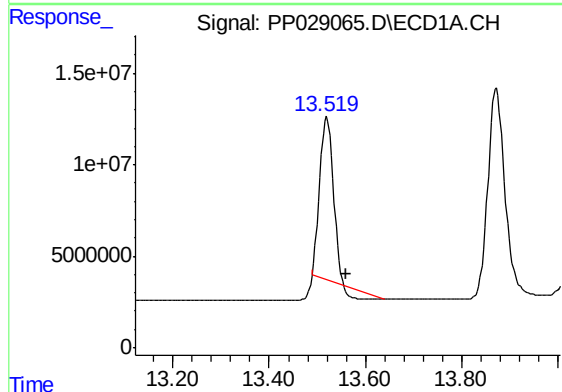
R.T.: 0.000 min
Exp R.T.: 12.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



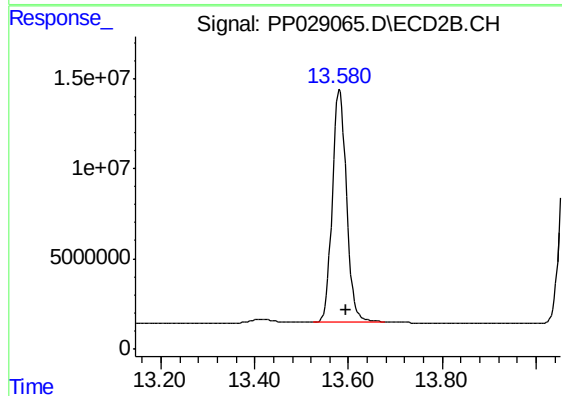
#7 MCPA

R.T.: 13.054 min
Delta R.T.: -0.008 min
Response: 102998025
Conc: 69.36 ug/ml



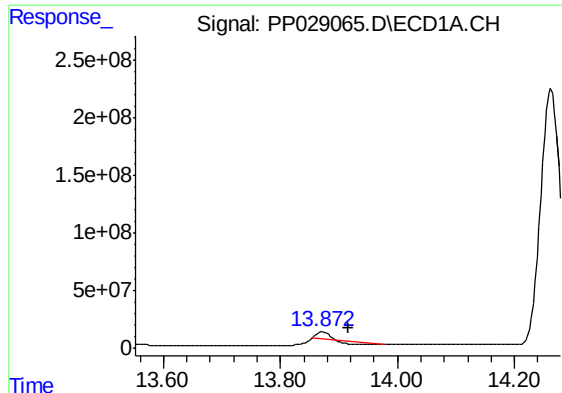
#8 DICHLORPROP

R.T.: 13.520 min
Delta R.T.: -0.039 min
Response: 160608356
Conc: 536.27 ng/ml



#8 DICHLORPROP

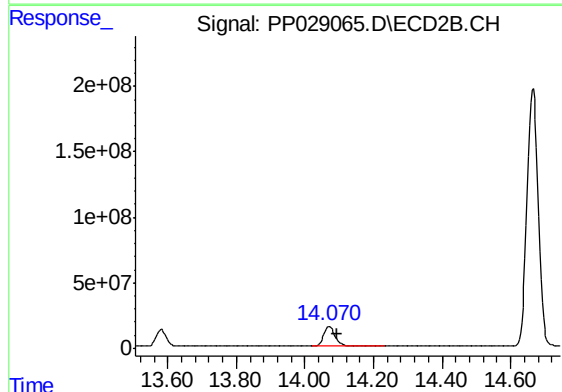
R.T.: 13.581 min
Delta R.T.: -0.015 min
Response: 271495051
Conc: 709.94 ng/ml



#9 2,4-D

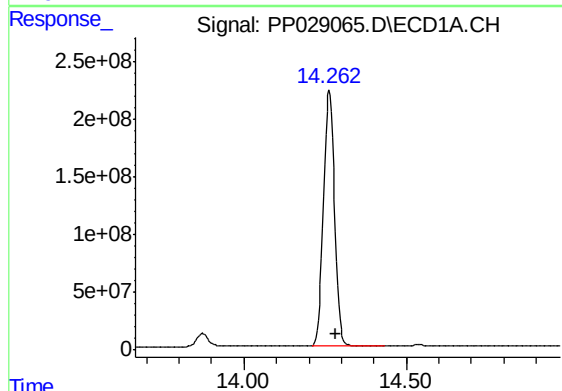
R.T.: 13.872 min
Delta R.T.: -0.045 min
Response: 35850080
Conc: 104.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



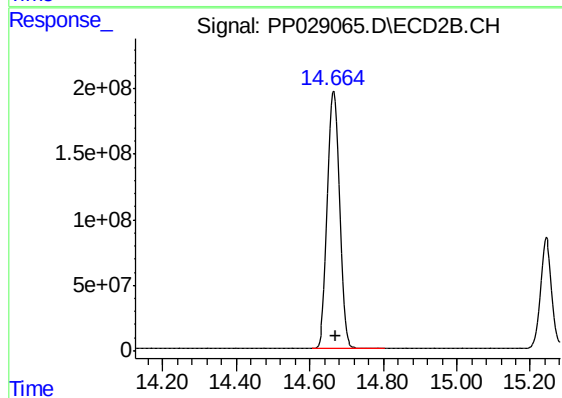
#9 2,4-D

R.T.: 14.072 min
Delta R.T.: -0.020 min
Response: 367913966
Conc: 717.21 ng/ml



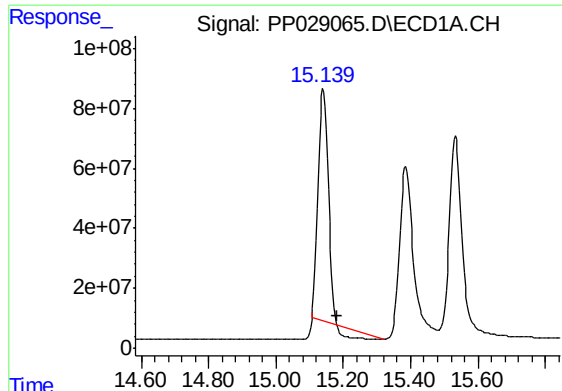
#10 Pentachlorophenol

R.T.: 14.263 min
Delta R.T.: -0.019 min
Response: 5267920755
Conc: 782.85 ng/ml



#10 Pentachlorophenol

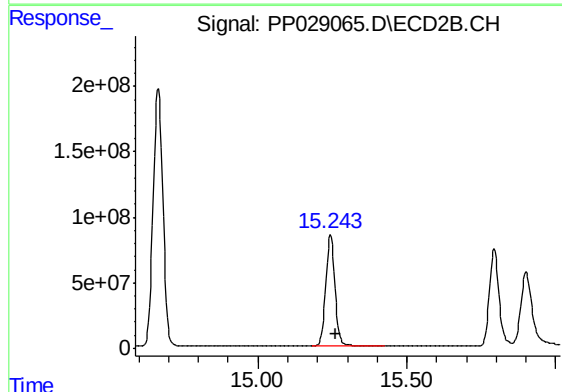
R.T.: 14.666 min
Delta R.T.: -0.006 min
Response: 4483083320
Conc: 725.82 ng/ml



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

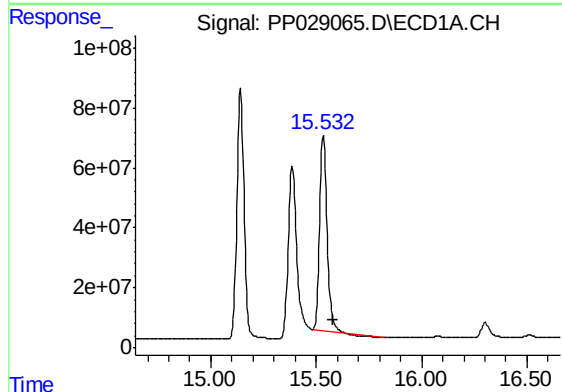
R.T.: 15.141 min
Delta R.T.: -0.041 min
Response: 1499412344
Conc: 606.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



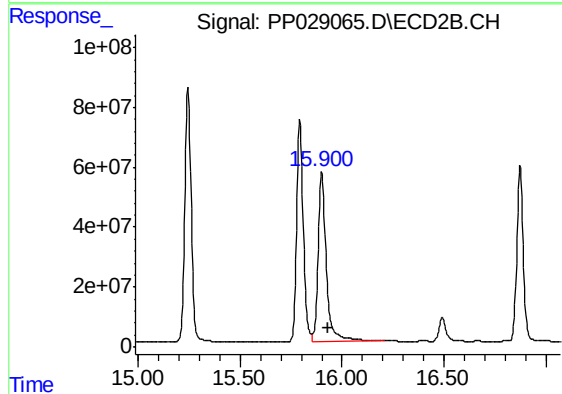
#11 2,4,5-TP (SILVEX)

R.T.: 15.244 min
Delta R.T.: -0.016 min
Response: 1855653284
Conc: 728.58 ng/ml



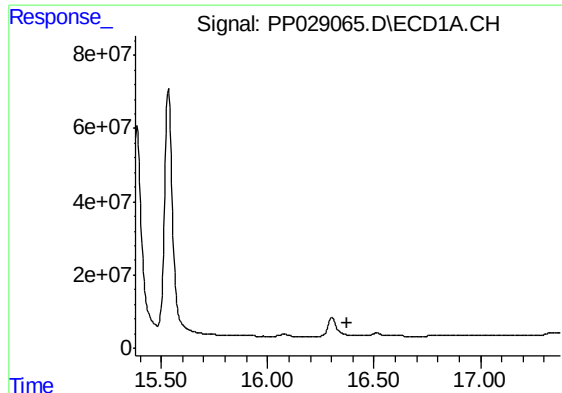
#12 2,4,5-T

R.T.: 15.534 min
Delta R.T.: -0.048 min
Response: 1580123866
Conc: 658.34 ng/ml



#12 2,4,5-T

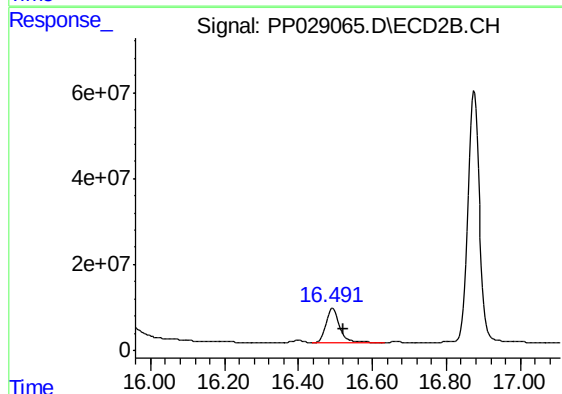
R.T.: 15.901 min
Delta R.T.: -0.029 min
Response: 1595975136
Conc: 731.11 ng/ml



#13 2,4-DB

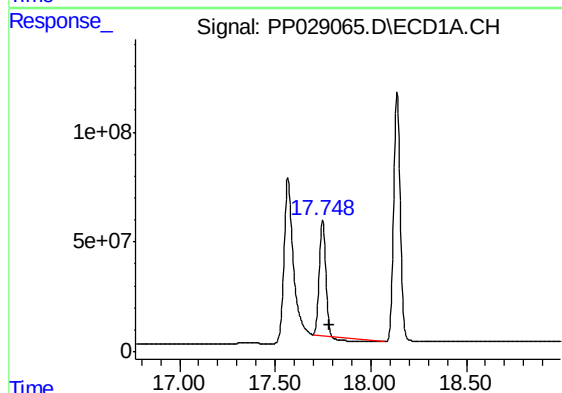
R.T.: 0.000 min
Exp R.T.: 16.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



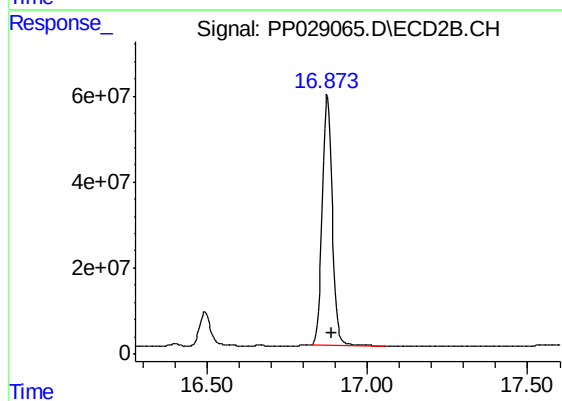
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.029 min
Response: 195232302
Conc: 776.91 ng/ml



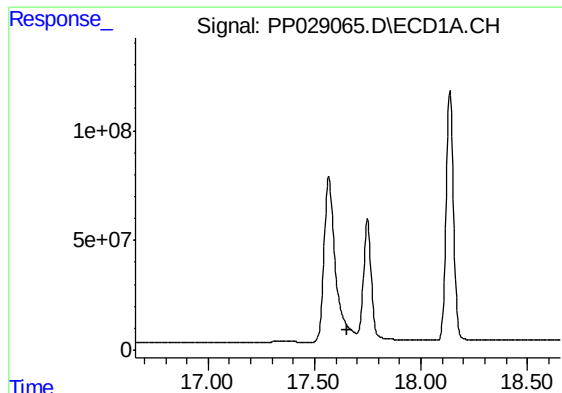
#14 DINOSEB

R.T.: 17.749 min
Delta R.T.: -0.035 min
Response: 1107101499
Conc: 483.64 ng/ml



#14 DINOSEB

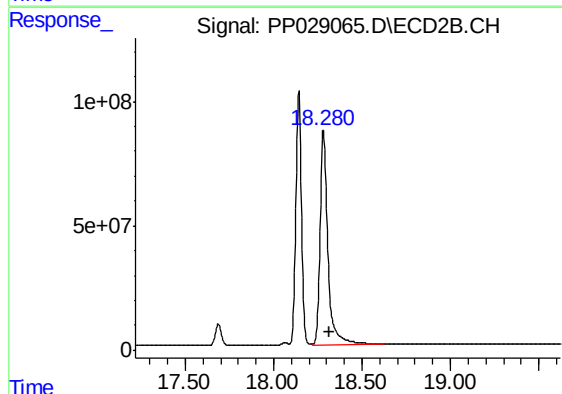
R.T.: 16.874 min
Delta R.T.: -0.015 min
Response: 1260209029
Conc: 715.78 ng/ml



#15 Picloram

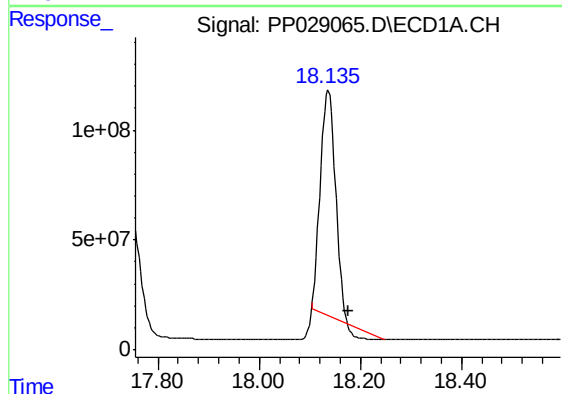
R.T.: 0.000 min
Exp R.T.: 17.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



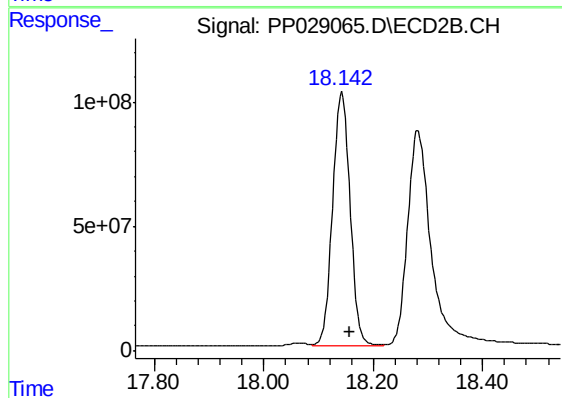
#15 Picloram

R.T.: 18.282 min
Delta R.T.: -0.034 min
Response: 2645243770
Conc: 768.88 ng/ml



#16 DCPA

R.T.: 18.137 min
Delta R.T.: -0.041 min
Response: 2046748288
Conc: 593.62 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.013 min
Response: 2253150880
Conc: 744.06 ng/ml