

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120718\
 Data File : PP028354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 11:11
 Operator : EI\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: Dec 07 13:55:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 13:54:38 2018
 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	12.094	12.207	130.6E6	224.2E6	500.207	500.680
Target Compounds							
1) T	Dalapon	3.342	3.012	267.1E6	251.1E6	453.022	450.330
2) T	3,5-DICHL...	10.508	10.298	233.9E6	251.9E6	470.246	463.464
3) T	4-Nitroph...	11.673	11.353	198.2E6	101.5E6	447.479	447.435
5) T	DICAMBA	12.416	12.517	766.9E6	827.4E6	467.577	469.741
6) T	MCPD	12.756	12.707	18988029	41519573	40.192	44.849
7) T	MCPA	12.999	13.095	32119050	62862063	42.805	44.481
8) T	DICHLORPROP	13.615	13.632	209.1E6	206.2E6	420.610	478.454
9) T	2,4-D	13.966	14.121	175.7E6	240.1E6	468.856	469.852
10) T	Pentachlo...	14.383	14.732	3986.2E6	3314.1E6	486.463	495.196
11) T	2,4,5-TP ...	15.246	15.302	1418.8E6	1238.9E6	477.506	480.295
12) T	2,4,5-T	15.637	15.944	1282.9E6	1046.3E6	475.168	471.814
13) T	2,4-DB	16.402	16.546	98883006	122.4E6	455.292	453.177
14) T	DINOSEB	17.888	16.937	1007.7E6	828.1E6	471.373	467.409
15) T	Picloram	17.656	18.318	1904.3E6	1654.3E6	448.028	458.307
16) T	DCPA	18.252	18.197	2105.4E6	1619.3E6	484.797	492.919

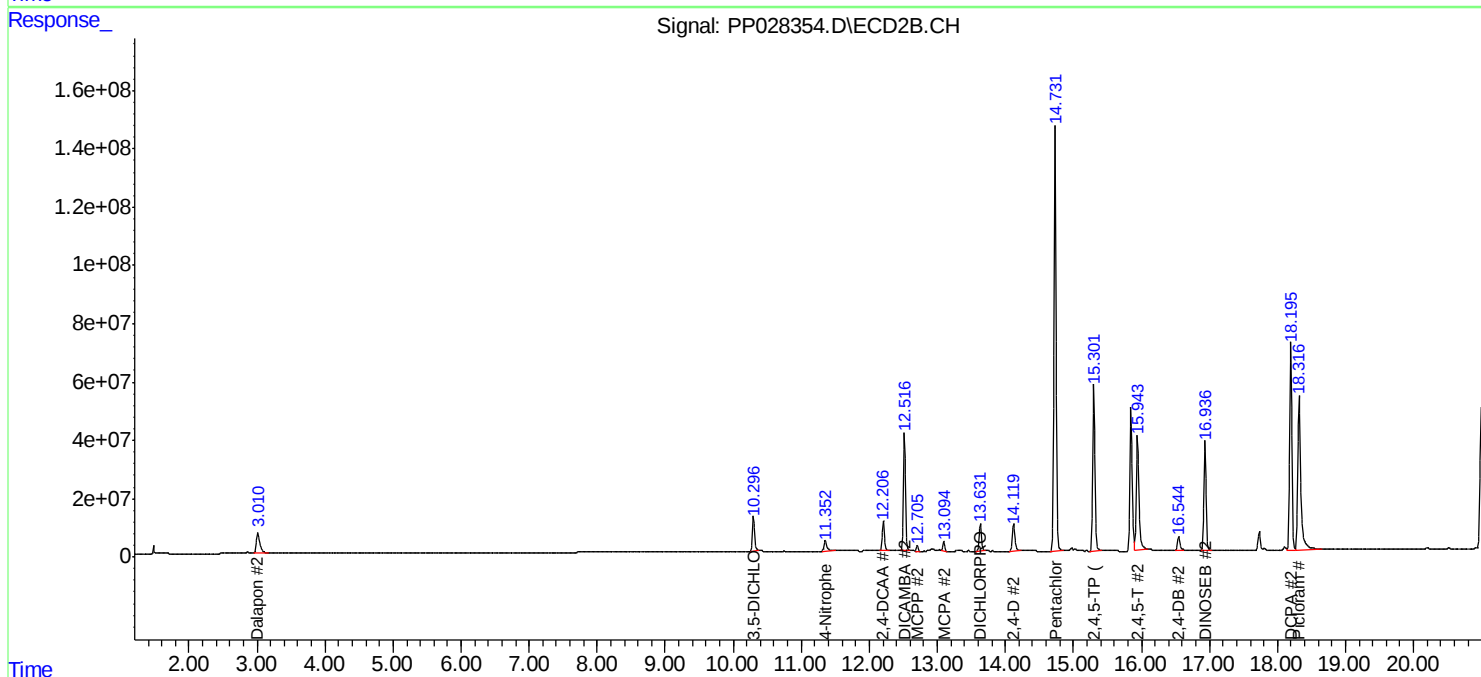
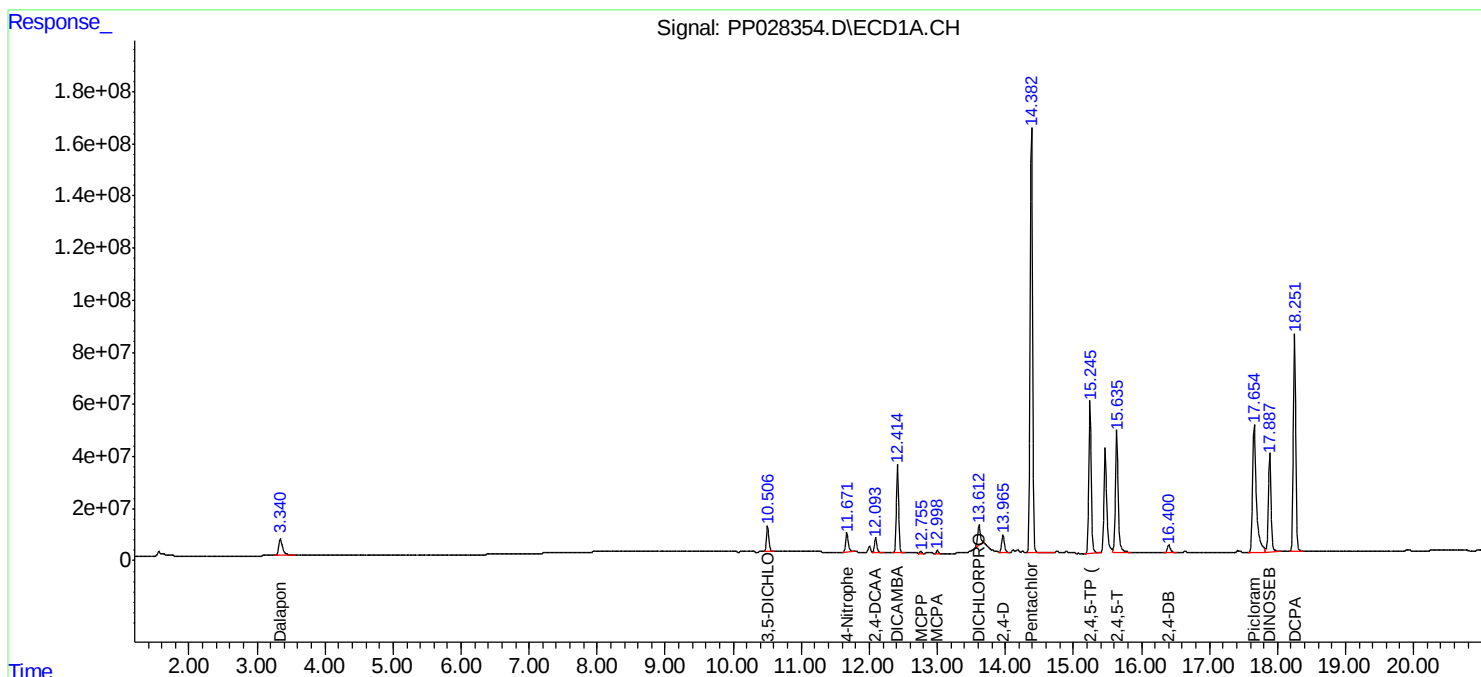
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

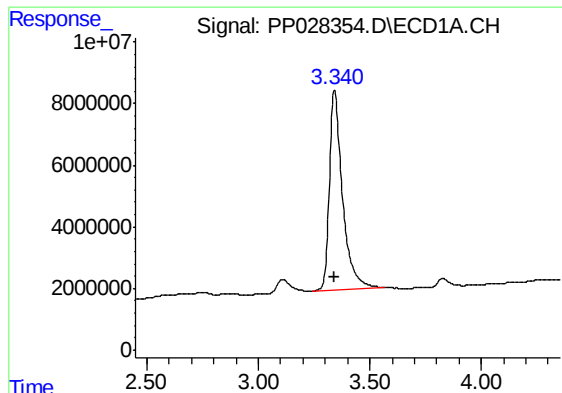
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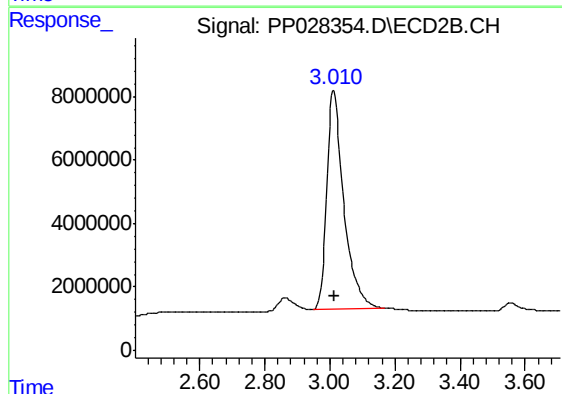




#1 Dalapon

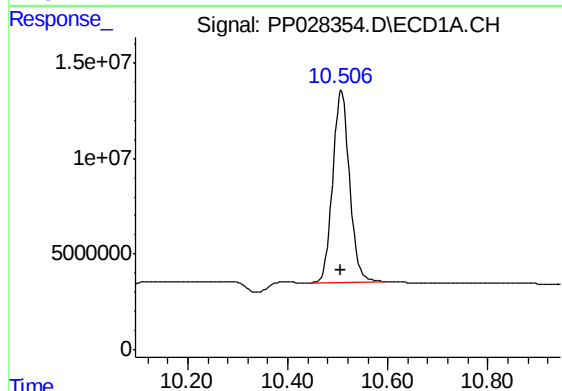
R.T.: 3.342 min
Delta R.T.: -0.001 min
Response: 267146461
Conc: 453.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



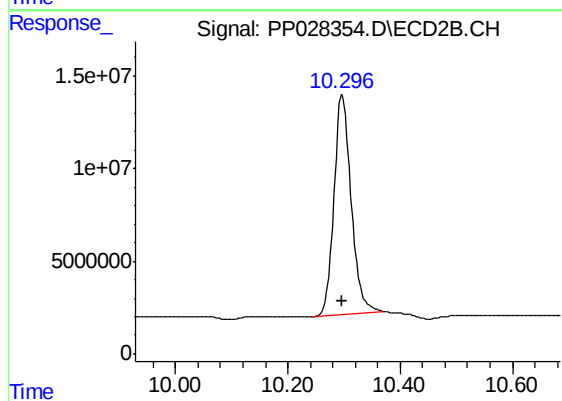
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 251147106
Conc: 450.33 ng/ml



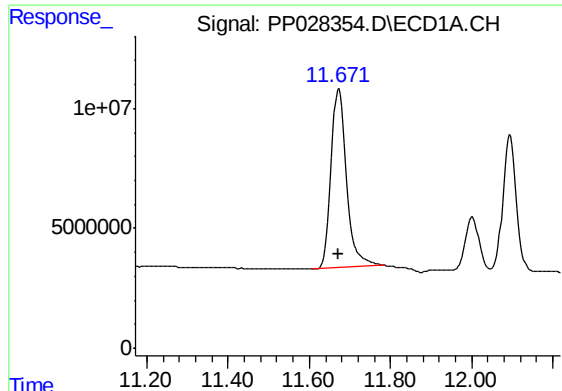
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.508 min
Delta R.T.: 0.002 min
Response: 233852073
Conc: 470.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

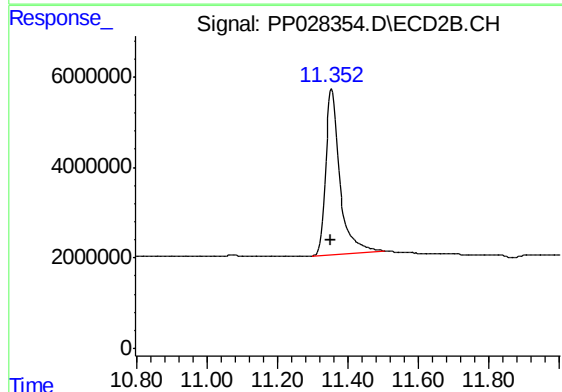
R.T.: 10.298 min
Delta R.T.: 0.000 min
Response: 251926651
Conc: 463.46 ng/ml



#3 4-Nitrophenol

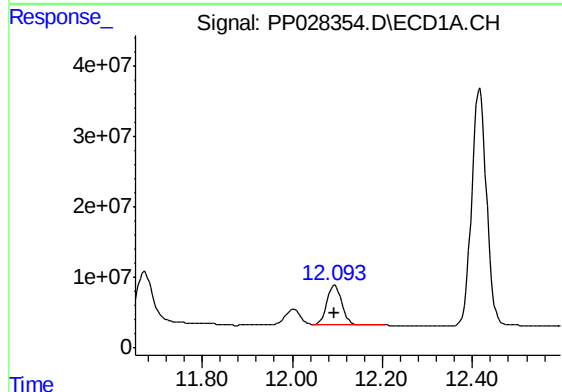
R.T.: 11.673 min
Delta R.T.: 0.002 min
Response: 198214668
Conc: 447.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



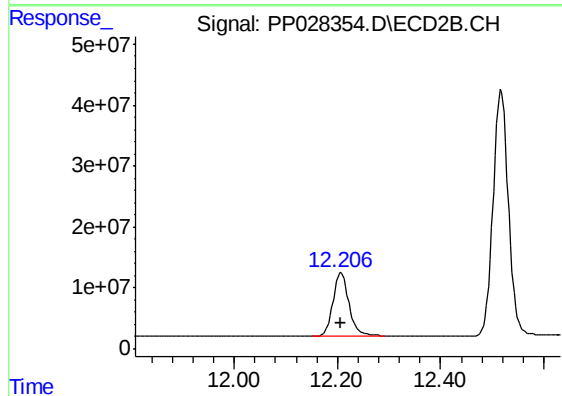
#3 4-Nitrophenol

R.T.: 11.353 min
Delta R.T.: 0.002 min
Response: 101536919
Conc: 447.43 ng/ml



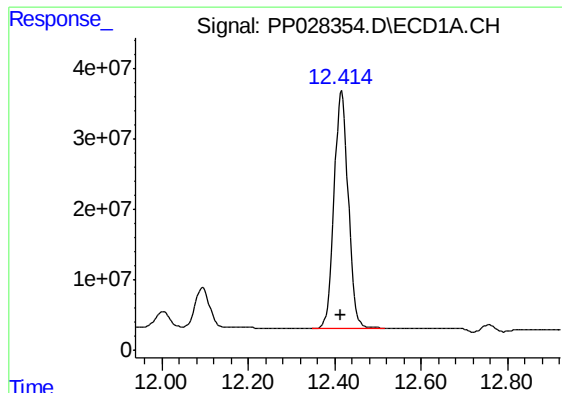
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.000 min
Response: 130558740
Conc: 500.21 ng/ml



#4 2,4-DCAA

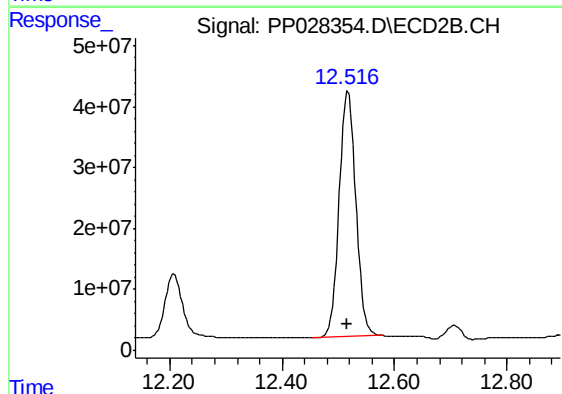
R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 224178901
Conc: 500.68 ng/ml



#5 DICAMBA

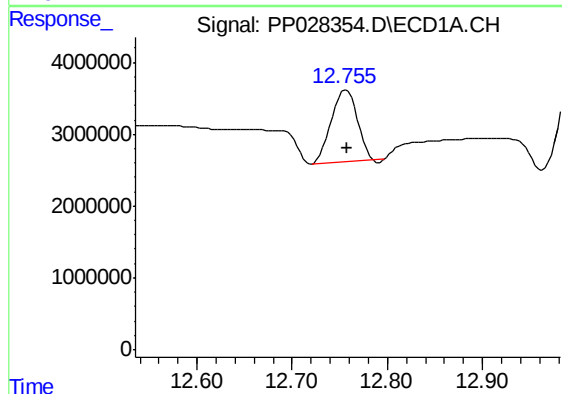
R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 766896410
Conc: 467.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



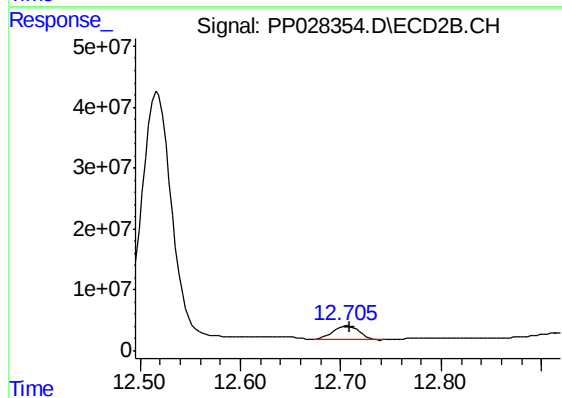
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 827381769
Conc: 469.74 ng/ml



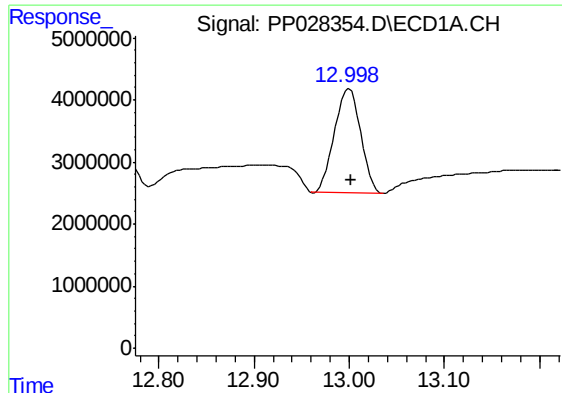
#6 MCPP

R.T.: 12.756 min
Delta R.T.: -0.001 min
Response: 18988029
Conc: 40.19 ug/ml



#6 MCPP

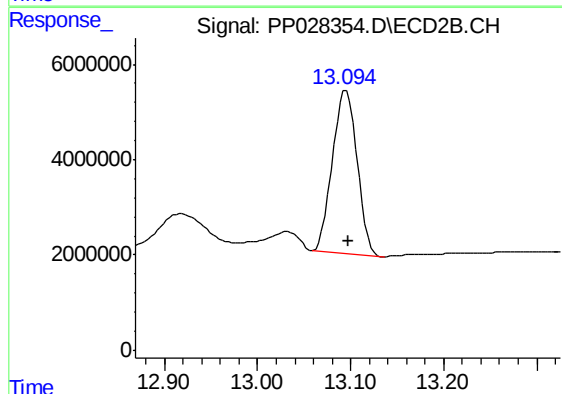
R.T.: 12.707 min
Delta R.T.: -0.002 min
Response: 41519573
Conc: 44.85 ug/ml



#7 MCPA

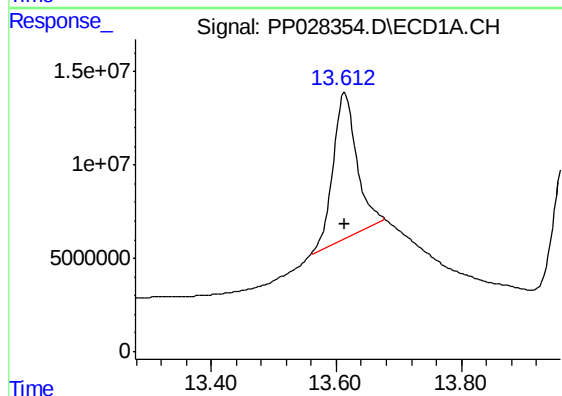
R.T.: 12.999 min
Delta R.T.: -0.002 min
Response: 32119050
Conc: 42.80 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



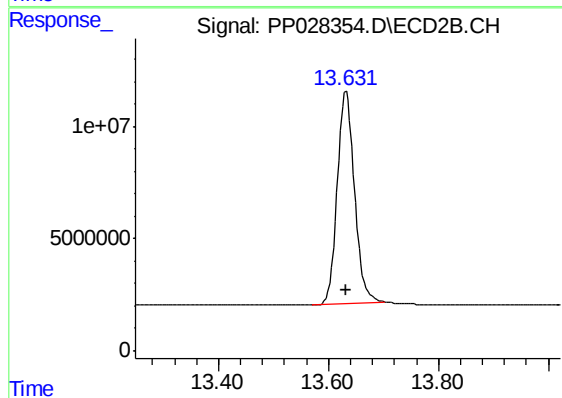
#7 MCPA

R.T.: 13.095 min
Delta R.T.: -0.003 min
Response: 62862063
Conc: 44.48 ug/ml



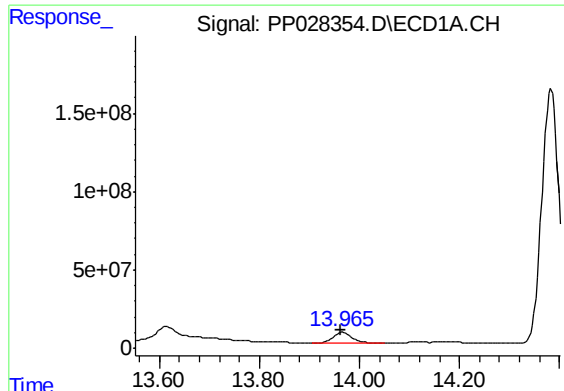
#8 DICHLORPROP

R.T.: 13.615 min
Delta R.T.: 0.002 min
Response: 209143137
Conc: 420.61 ng/ml



#8 DICHLORPROP

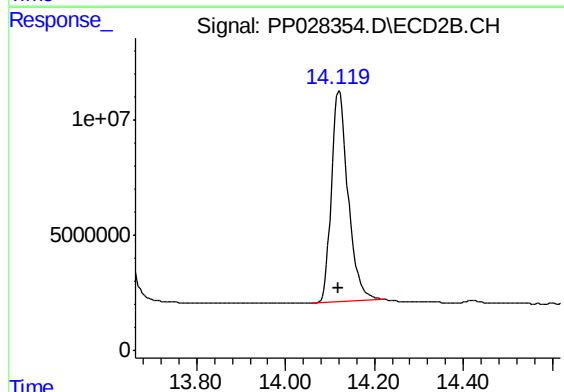
R.T.: 13.632 min
Delta R.T.: 0.000 min
Response: 206150255
Conc: 478.45 ng/ml



#9 2,4-D

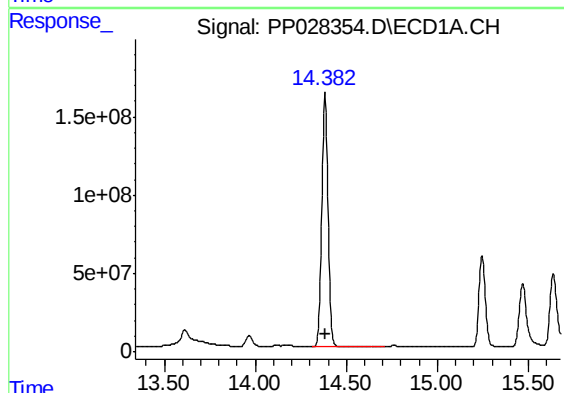
R.T.: 13.966 min
Delta R.T.: 0.003 min
Response: 175651977
Conc: 468.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



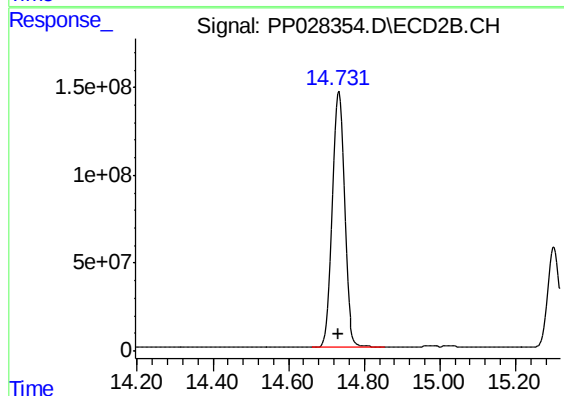
#9 2,4-D

R.T.: 14.121 min
Delta R.T.: 0.002 min
Response: 240085354
Conc: 469.85 ng/ml



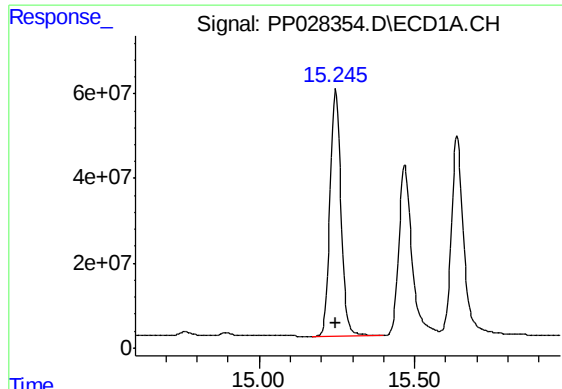
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.000 min
Response: 3986163560
Conc: 486.46 ng/ml



#10 Pentachlorophenol

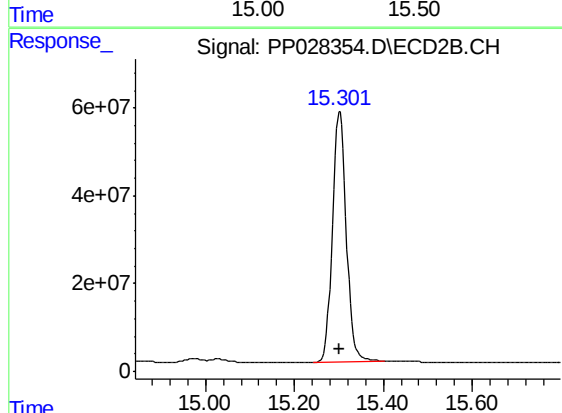
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 3314071226
Conc: 495.20 ng/ml



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

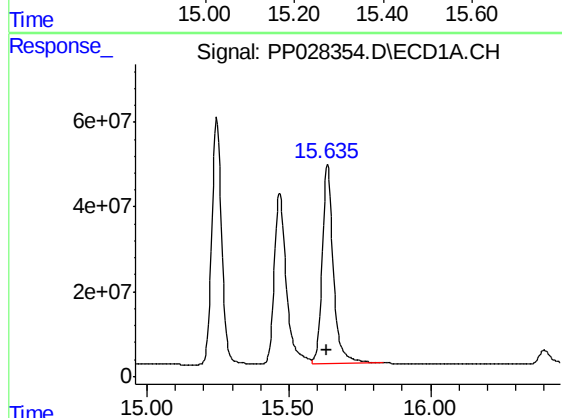
R.T.: 15.246 min
Delta R.T.: 0.002 min
Response: 1418781963
Conc: 477.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



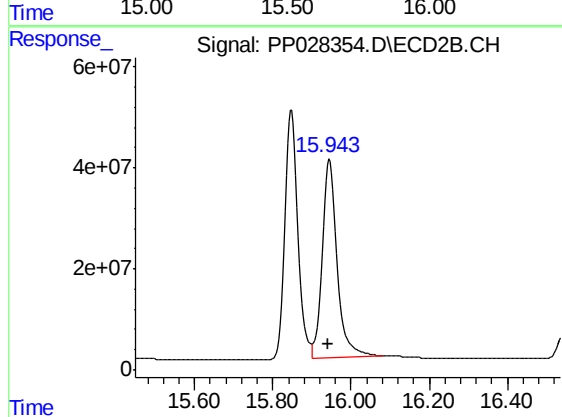
#11 2,4,5-TP (SILVEX)

R.T.: 15.302 min
Delta R.T.: 0.002 min
Response: 1238938810
Conc: 480.30 ng/ml



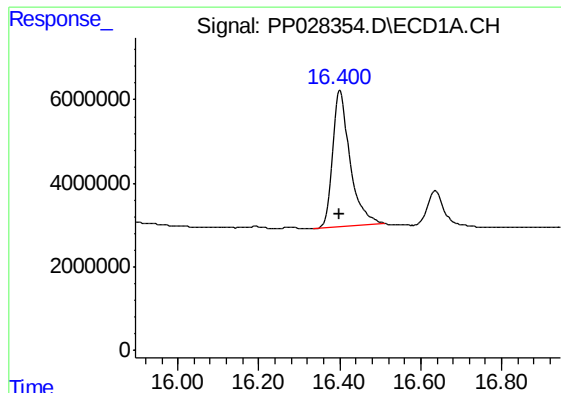
#12 2,4,5-T

R.T.: 15.637 min
Delta R.T.: 0.002 min
Response: 1282870656
Conc: 475.17 ng/ml



#12 2,4,5-T

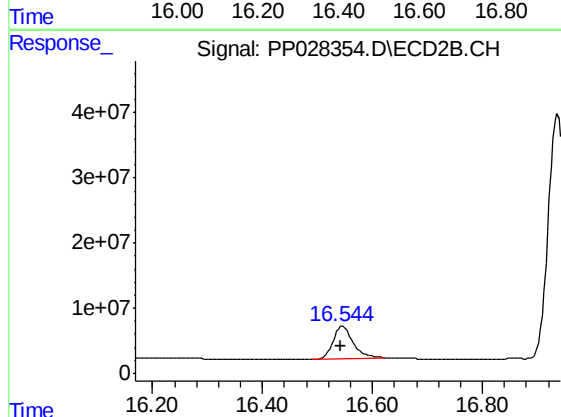
R.T.: 15.944 min
Delta R.T.: 0.002 min
Response: 1046302816
Conc: 471.81 ng/ml



#13 2,4-DB

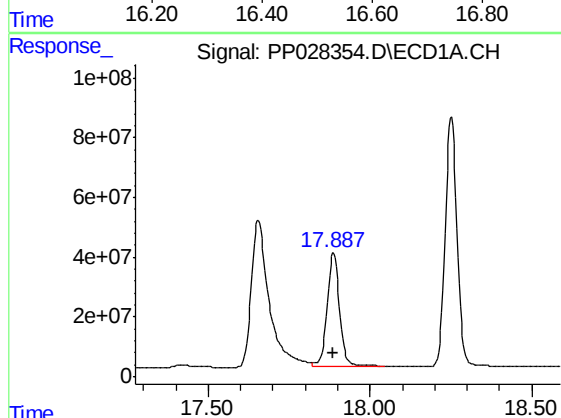
R.T.: 16.402 min
Delta R.T.: 0.004 min
Response: 98883006
Conc: 455.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



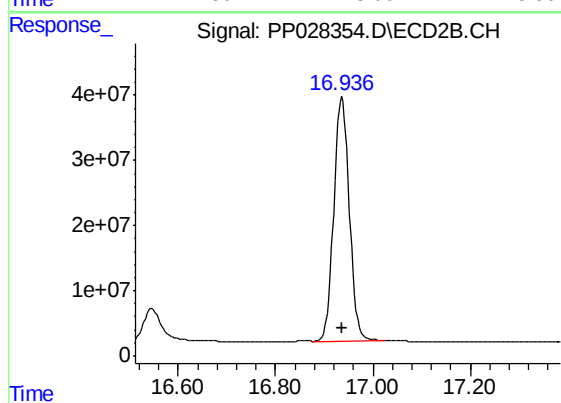
#13 2,4-DB

R.T.: 16.546 min
Delta R.T.: 0.002 min
Response: 122446632
Conc: 453.18 ng/ml



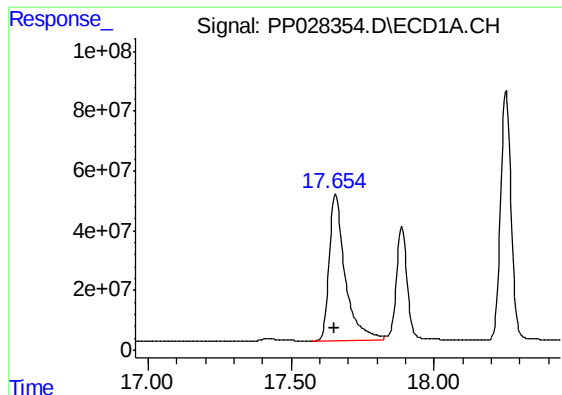
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.001 min
Response: 1007719809
Conc: 471.37 ng/ml



#14 DINOSEB

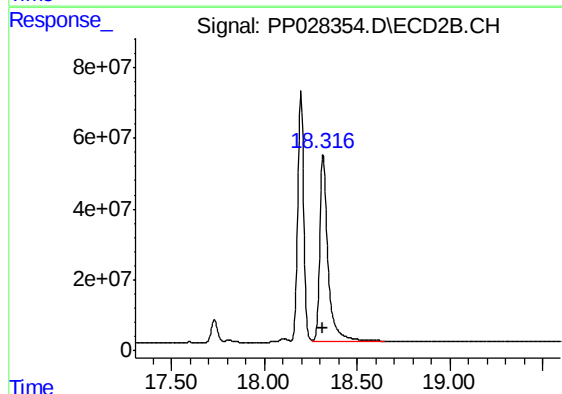
R.T.: 16.937 min
Delta R.T.: 0.001 min
Response: 828139103
Conc: 467.41 ng/ml



#15 Picloram

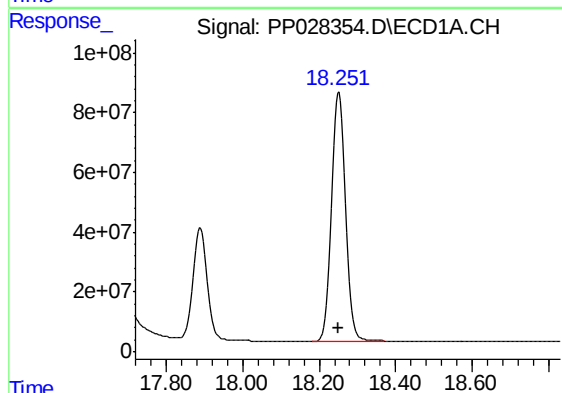
R.T.: 17.656 min
Delta R.T.: 0.005 min
Response: 1904254830
Conc: 448.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



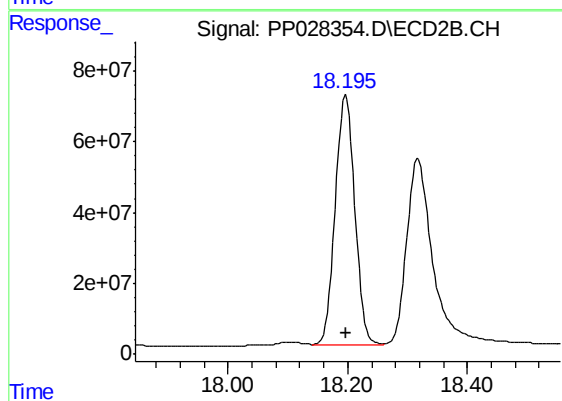
#15 Picloram

R.T.: 18.318 min
Delta R.T.: 0.002 min
Response: 1654285596
Conc: 458.31 ng/ml



#16 DCPA

R.T.: 18.252 min
Delta R.T.: 0.001 min
Response: 2105357175
Conc: 484.80 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1619330542
Conc: 492.92 ng/ml