

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100918\
 Data File : PP027654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 18:49
 Operator : EI\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 09:13:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 09:10:34 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	12.047	12.160	123.6E6	209.9E6	485.039	487.794
Target Compounds							
1) T	Dalapon	3.312	2.984	270.9E6	241.4E6	439.396	443.136
2) T	3,5-DICHL...	10.460	10.252	223.9E6	239.4E6	459.561	455.888
3) T	4-Nitroph...	11.623	11.307	174.7E6	80047000	431.662	418.385
5) T	DICAMBA	12.366	12.469	723.8E6	771.3E6	462.123	462.861
6) T	MCPD	12.707	12.659	18754552	38051809	40.128	43.031
7) T	MCPA	12.951	13.047	28592015	59318679	41.543	42.427
8) T	DICHLORPROP	13.563	13.584	171.2E6	192.2E6	464.519	464.044
9) T	2,4-D	13.914	14.073	160.3E6	225.5E6	440.537	448.339
10) T	Pentachlo...	14.330	14.680	3922.6E6	3241.8E6	481.477	488.957
11) T	2,4,5-TP ...	15.194	15.253	1364.5E6	1191.8E6	467.994	471.559
12) T	2,4,5-T	15.585	15.895	1042.3E6	769.4E6	446.627	438.533
13) T	2,4-DB	16.349	16.500	65257624	80606399	424.720	400.960
14) T	DINOSEB	17.834	16.886	927.0E6	775.9E6	457.952	463.134
15) T	Picloram	17.598	18.269	892.0E6	717.1E6	401.878	400.375
16) T	DCPA	18.198	18.146	2024.0E6	1537.0E6	474.275	484.617

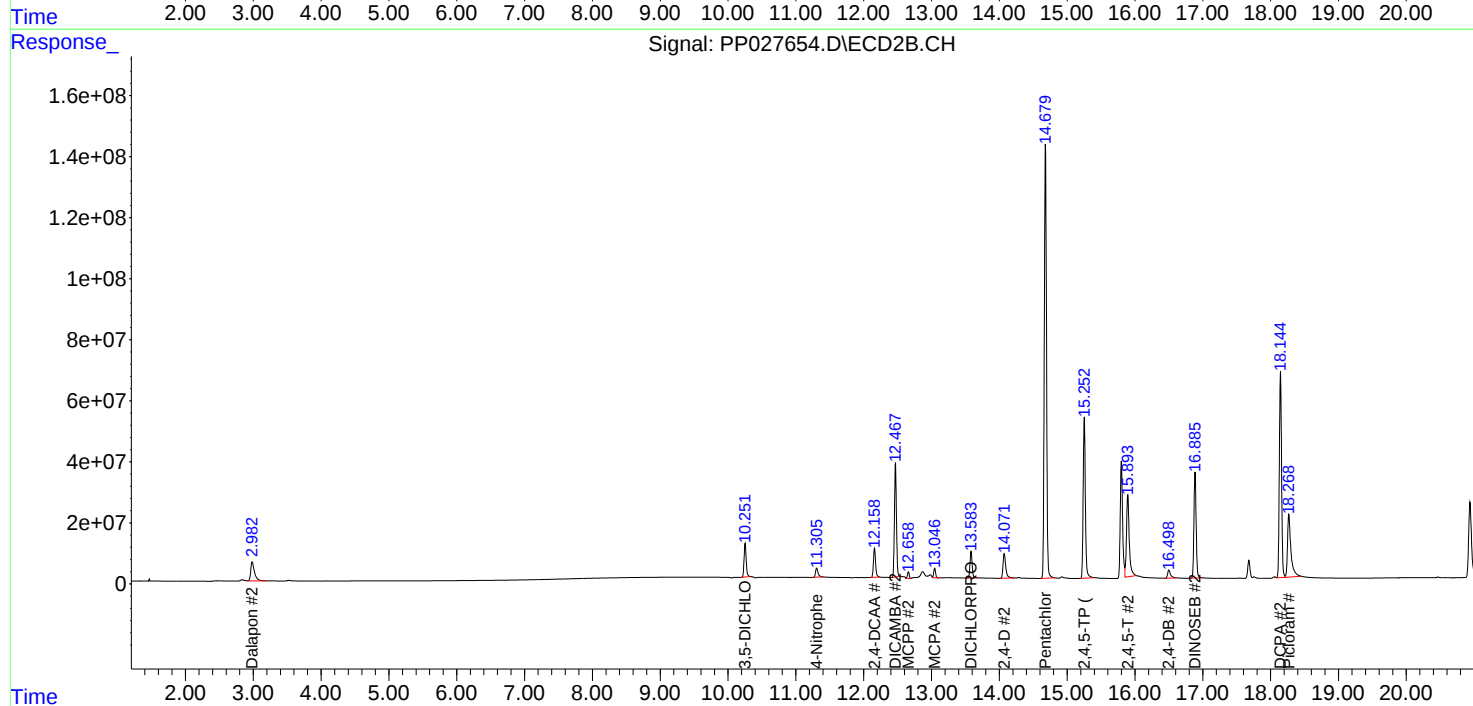
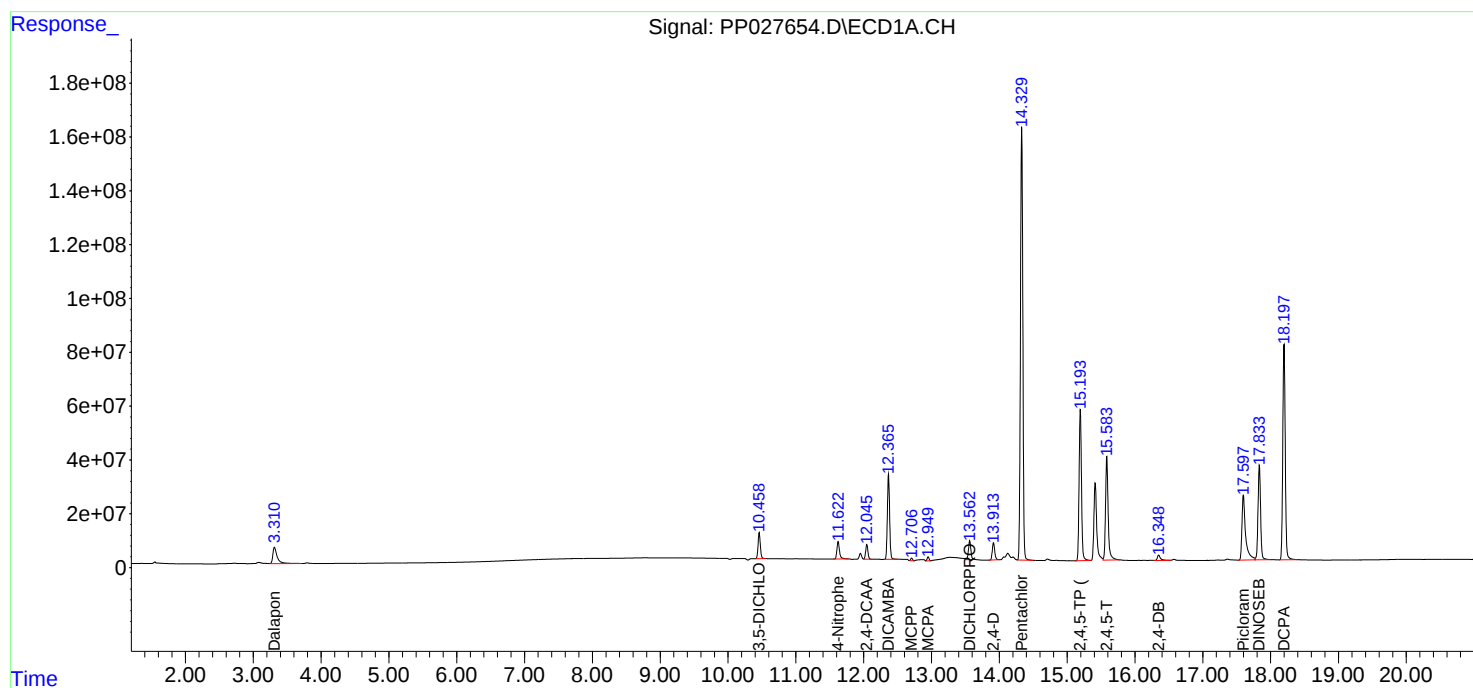
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

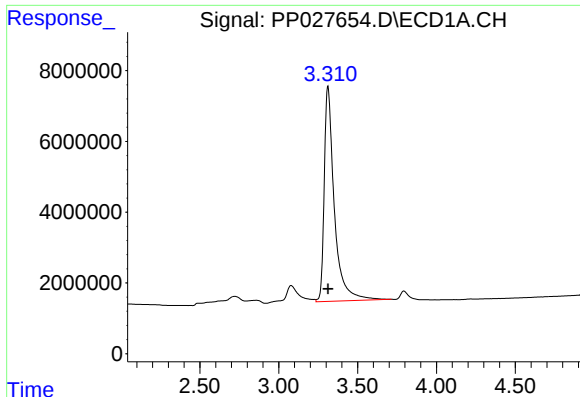
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Quant Time: Oct 10 09:13:03 2018
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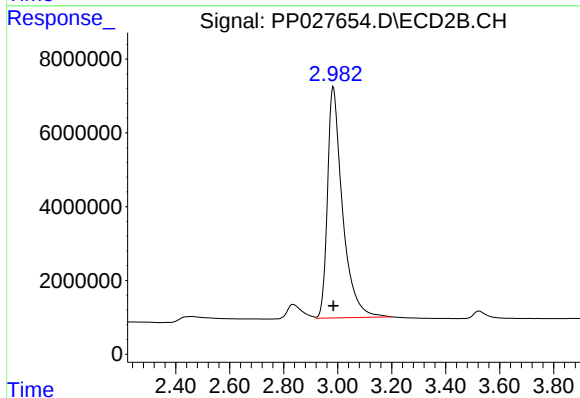




#1 Dalapon

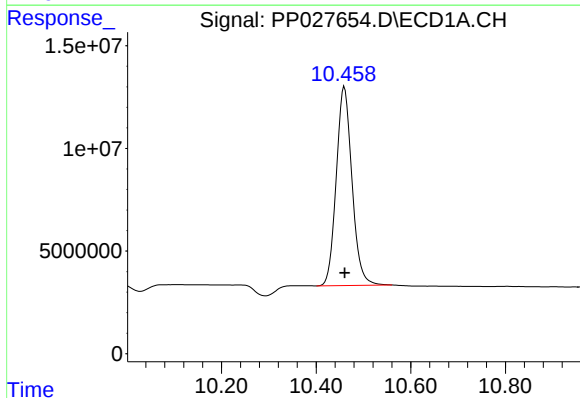
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 270917773
Conc: 439.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



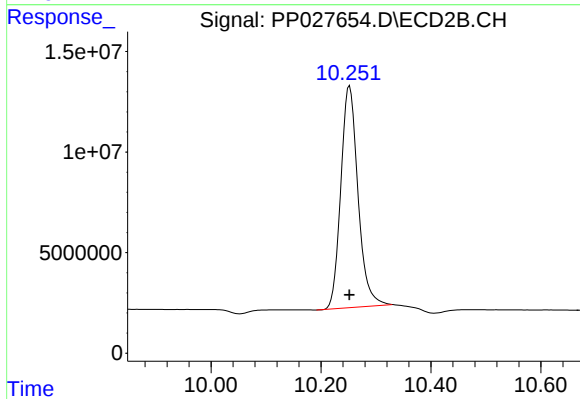
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 241400000
Conc: 443.14 ng/ml



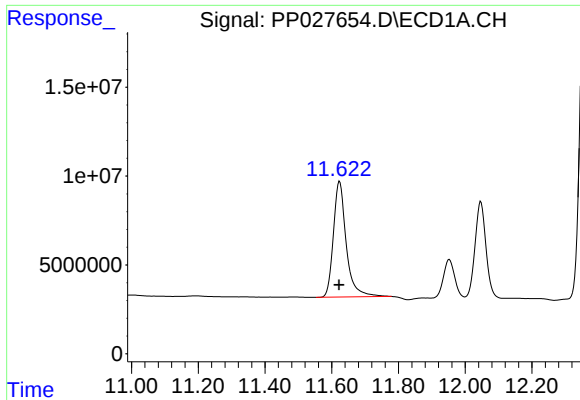
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 223861838
Conc: 459.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

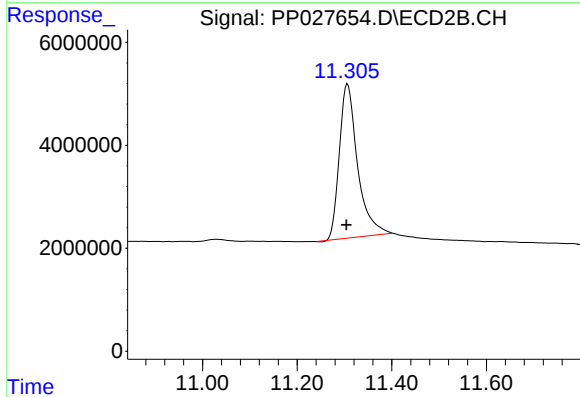
R.T.: 10.252 min
Delta R.T.: 0.000 min
Response: 239449902
Conc: 455.89 ng/ml



#3 4-Nitrophenol

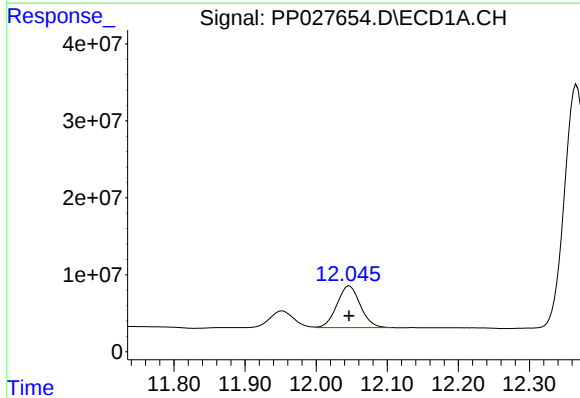
R.T.: 11.623 min
Delta R.T.: 0.001 min
Response: 174681469
Conc: 431.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



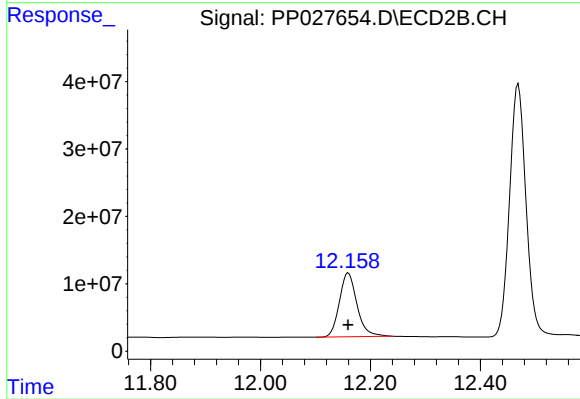
#3 4-Nitrophenol

R.T.: 11.307 min
Delta R.T.: 0.003 min
Response: 80047000
Conc: 418.39 ng/ml



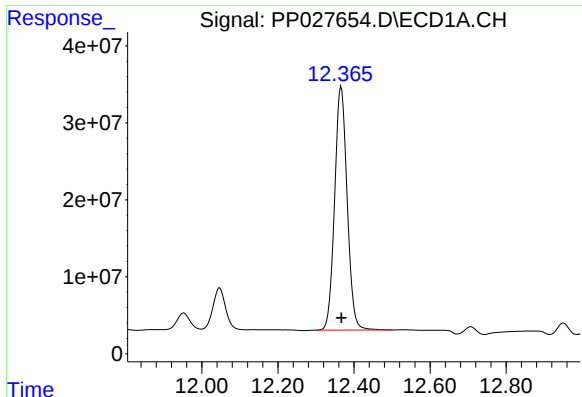
#4 2,4-DCAA

R.T.: 12.047 min
Delta R.T.: 0.000 min
Response: 123646328
Conc: 485.04 ng/ml



#4 2,4-DCAA

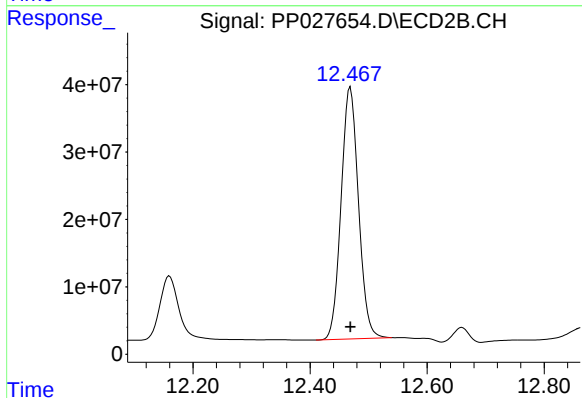
R.T.: 12.160 min
Delta R.T.: 0.000 min
Response: 209925472
Conc: 487.79 ng/ml



#5 DICAMBA

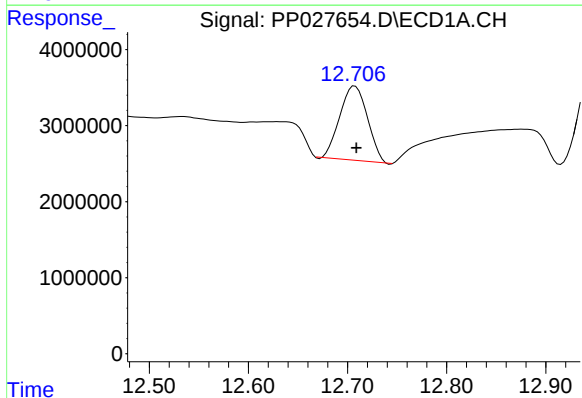
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 723803931
Conc: 462.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



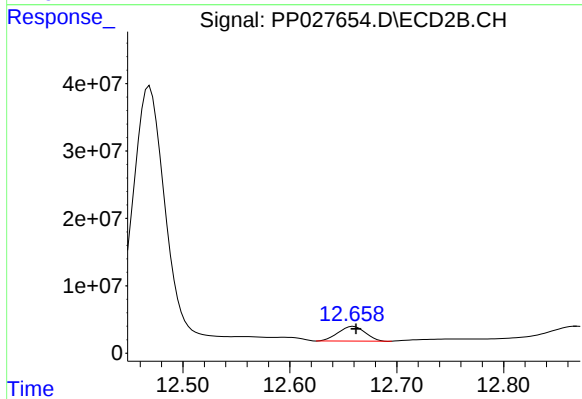
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 771257729
Conc: 462.86 ng/ml



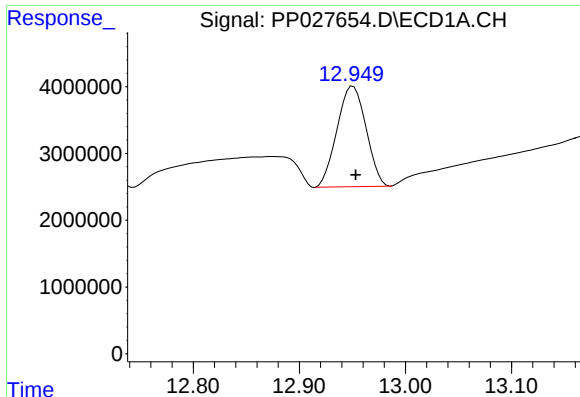
#6 MCP

R.T.: 12.707 min
Delta R.T.: -0.002 min
Response: 18754552
Conc: 40.13 ug/ml



#6 MCP

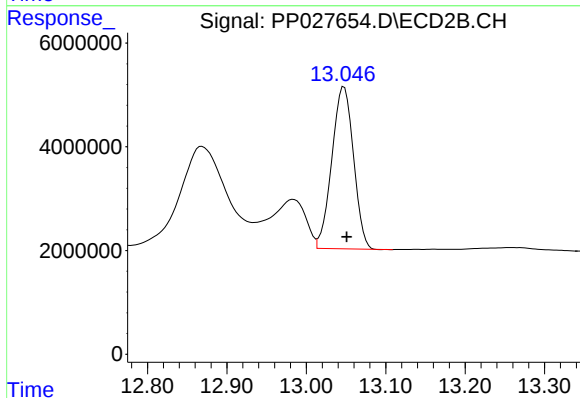
R.T.: 12.659 min
Delta R.T.: -0.003 min
Response: 38051809
Conc: 43.03 ug/ml



#7 MCPA

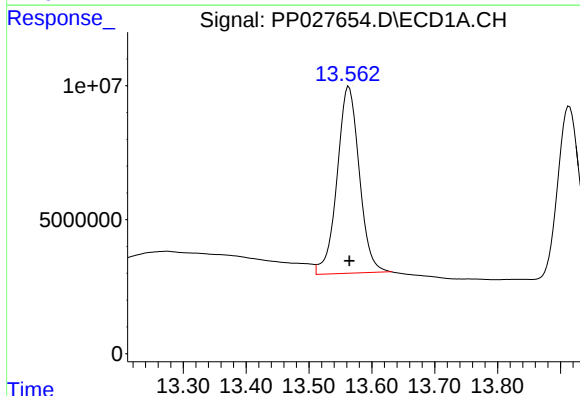
R.T.: 12.951 min
Delta R.T.: -0.002 min
Response: 28592015
Conc: 41.54 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



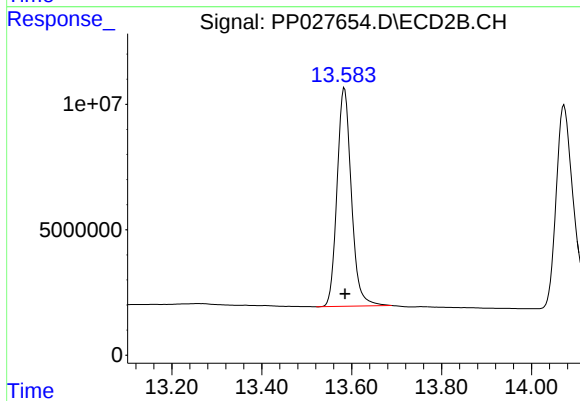
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.004 min
Response: 59318679
Conc: 42.43 ug/ml



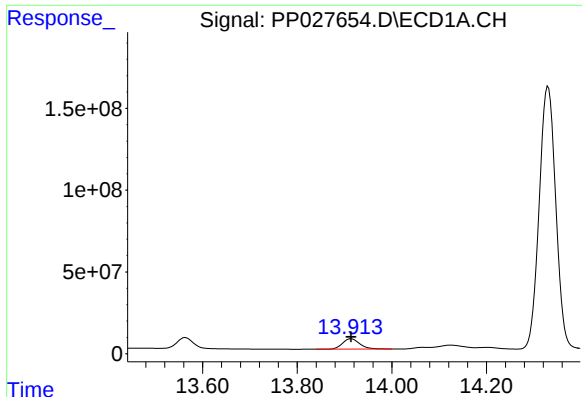
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 171197251
Conc: 464.52 ng/ml



#8 DICHLORPROP

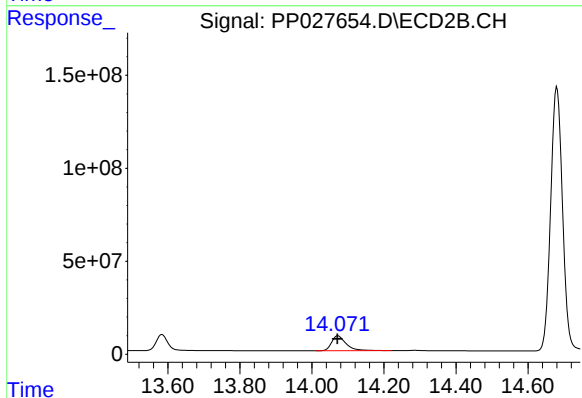
R.T.: 13.584 min
Delta R.T.: -0.001 min
Response: 192157450
Conc: 464.04 ng/ml



#9 2,4-D

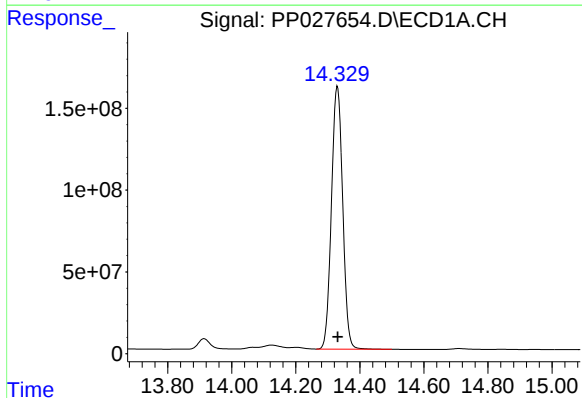
R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 160335412
Conc: 440.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



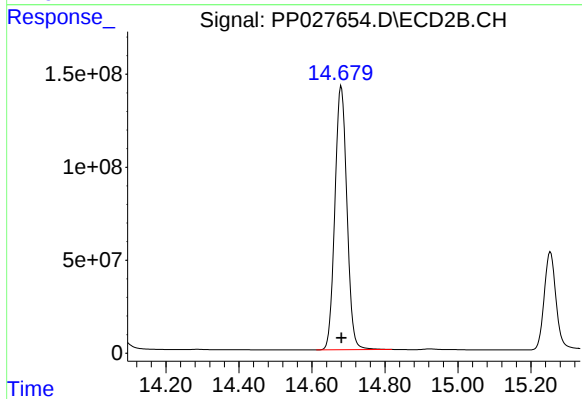
#9 2,4-D

R.T.: 14.073 min
Delta R.T.: 0.002 min
Response: 225503336
Conc: 448.34 ng/ml



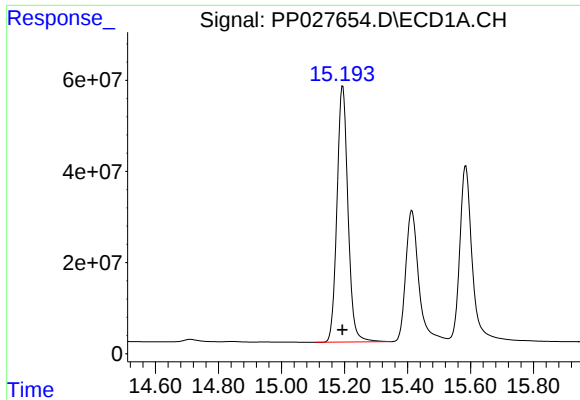
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3922624193
Conc: 481.48 ng/ml



#10 Pentachlorophenol

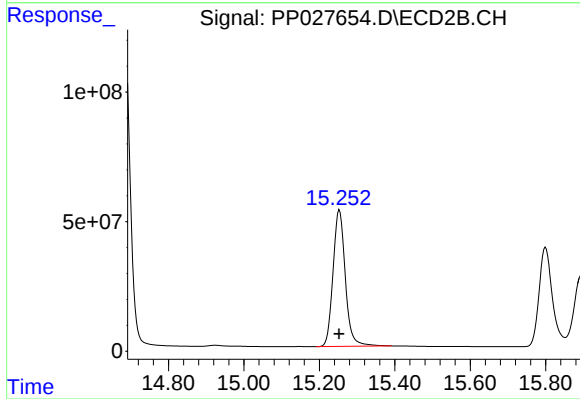
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3241802788
Conc: 488.96 ng/ml



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

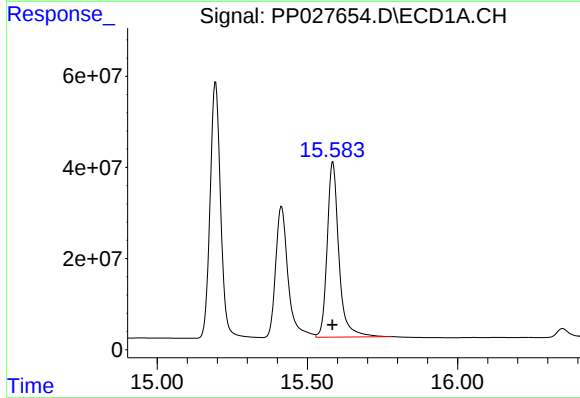
R.T.: 15.194 min
Delta R.T.: 0.001 min
Response: 1364473276
Conc: 467.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



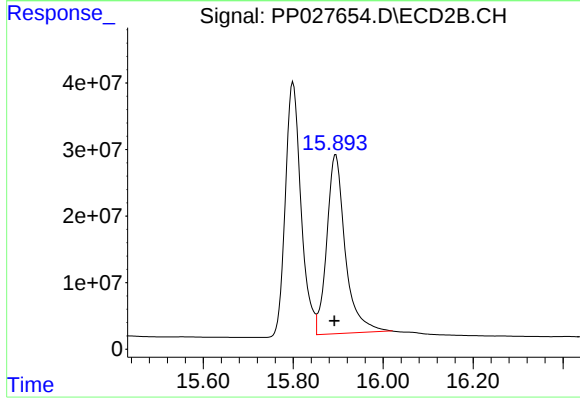
#11 2,4,5-TP (SILVEX)

R.T.: 15.253 min
Delta R.T.: 0.001 min
Response: 1191794386
Conc: 471.56 ng/ml



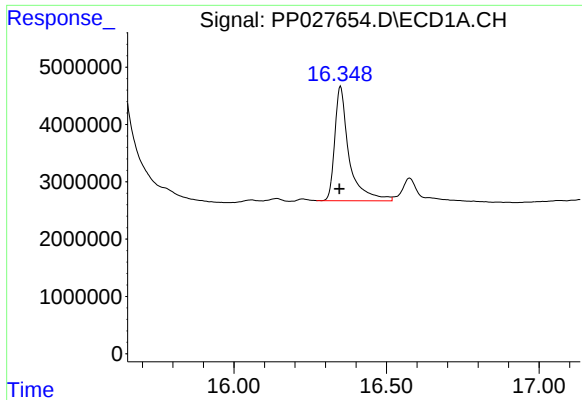
#12 2,4,5-T

R.T.: 15.585 min
Delta R.T.: 0.002 min
Response: 1042323549
Conc: 446.63 ng/ml



#12 2,4,5-T

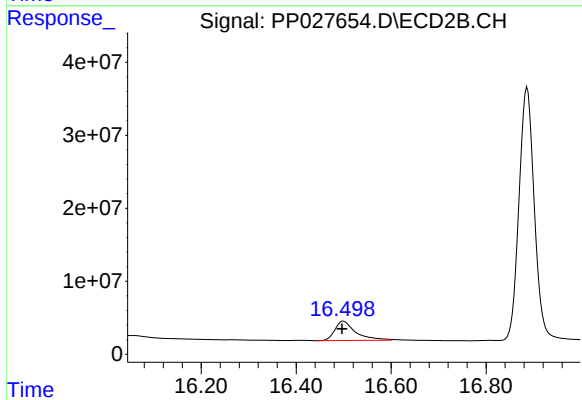
R.T.: 15.895 min
Delta R.T.: 0.003 min
Response: 769353706
Conc: 438.53 ng/ml



#13 2,4-DB

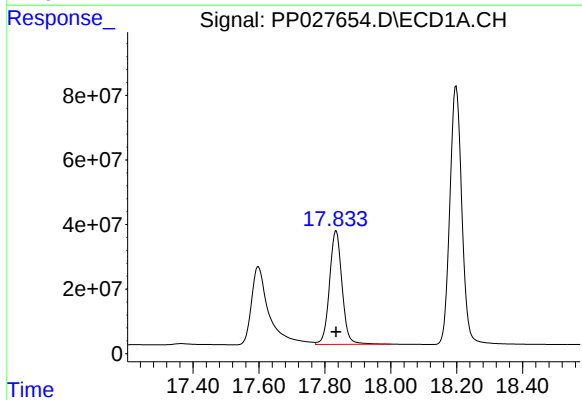
R.T.: 16.349 min
Delta R.T.: 0.003 min
Response: 65257624
Conc: 424.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



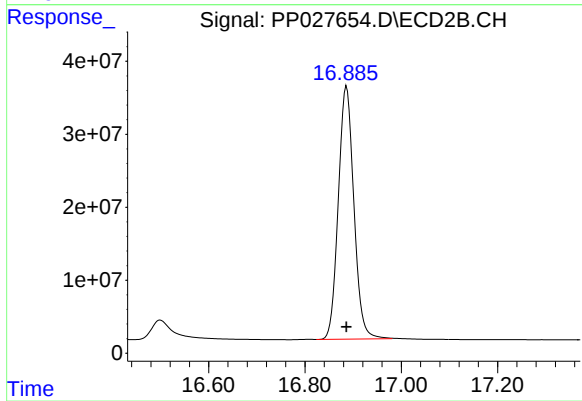
#13 2,4-DB

R.T.: 16.500 min
Delta R.T.: 0.003 min
Response: 80606399
Conc: 400.96 ng/ml



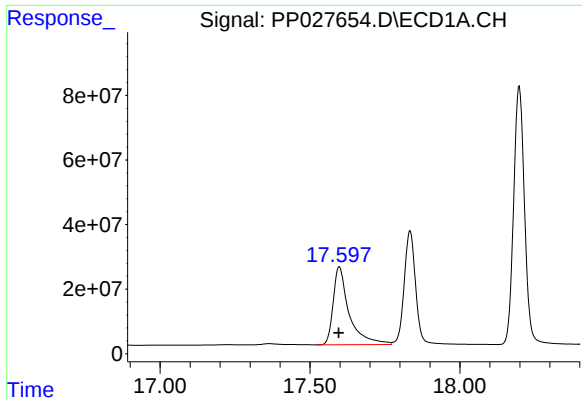
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 927019066
Conc: 457.95 ng/ml



#14 DINOSEB

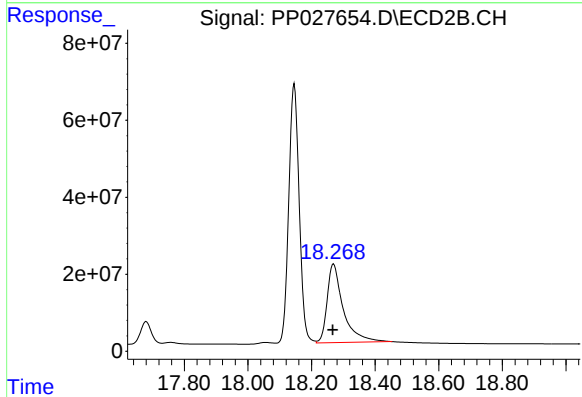
R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 775886876
Conc: 463.13 ng/ml



#15 Picloram

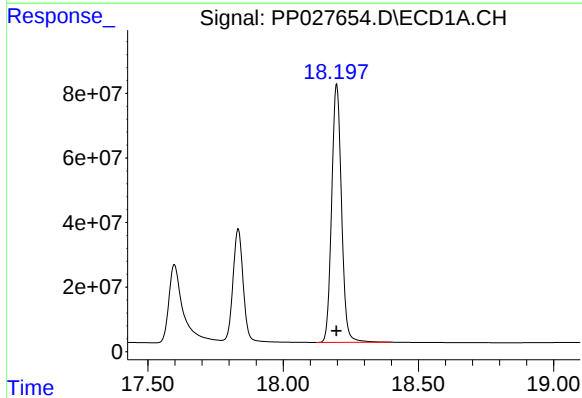
R.T.: 17.598 min
Delta R.T.: 0.002 min
Response: 892020714
Conc: 401.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



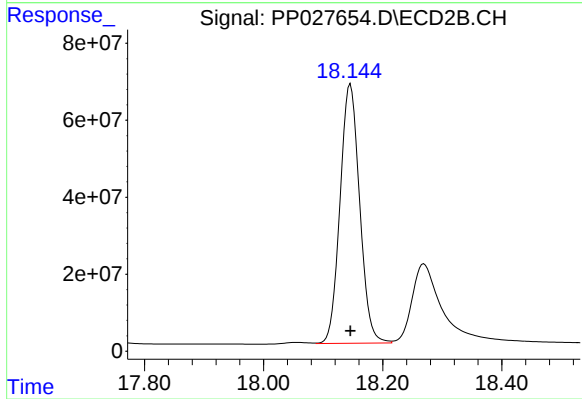
#15 Picloram

R.T.: 18.269 min
Delta R.T.: 0.002 min
Response: 717095408
Conc: 400.38 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.001 min
Response: 2023951135
Conc: 474.27 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 1536985702
Conc: 484.62 ng/ml