

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082018\
 Data File : PP027089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 17:50
 Operator : EI\MA
 Sample : PB112194BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:40:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:31:14 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 x 0.5 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	12.043	12.155	160.5E6	241.9E6	671.890	597.416
Target Compounds							
1) T	Dalapon	3.308	2.981	275.4E6	259.5E6	468.686	461.840
2) T	3,5-DICHL...	10.457	10.247	246.0E6	292.7E6	534.388	547.062
3) T	4-Nitroph...	11.617	11.295	233.7E6	145.5E6	509.416	600.503
5) T	DICAMBA	12.365	12.466	769.9E6	920.0E6	544.988	565.343
6) T	MCPD	12.714	12.658	29099833	49427886	75.006	57.355
7) T	MCPA	12.950	13.047	35053914	49024222	52.238	38.973 #
8) T	DICHLORPROP	13.561	13.581	183.6E6	232.8E6	580.739	599.862
9) T	2,4-D	13.909	14.064	220.4E6	302.8E6	564.034	574.051
10) T	Pentachlo...	14.329	14.677	4394.1E6	3888.4E6	577.338	582.906
11) T	2,4,5-TP ...	15.191	15.247	1602.3E6	1463.9E6	558.490	564.099
12) T	2,4,5-T	15.578	15.884	1363.0E6	1219.1E6	534.151	559.553
13) T	2,4-DB	16.339	16.488	191.8E6	162.0E6	877.000	568.644 #
14) T	DINOSEB	17.831	16.882	1050.8E6	968.8E6	519.595	536.807
15) T	Picloram	17.586	18.255	1898.9E6	1637.0E6	459.783	474.647
16) T	DCPA	18.194	18.142	1516.5E6	1360.5E6	378.061	422.709

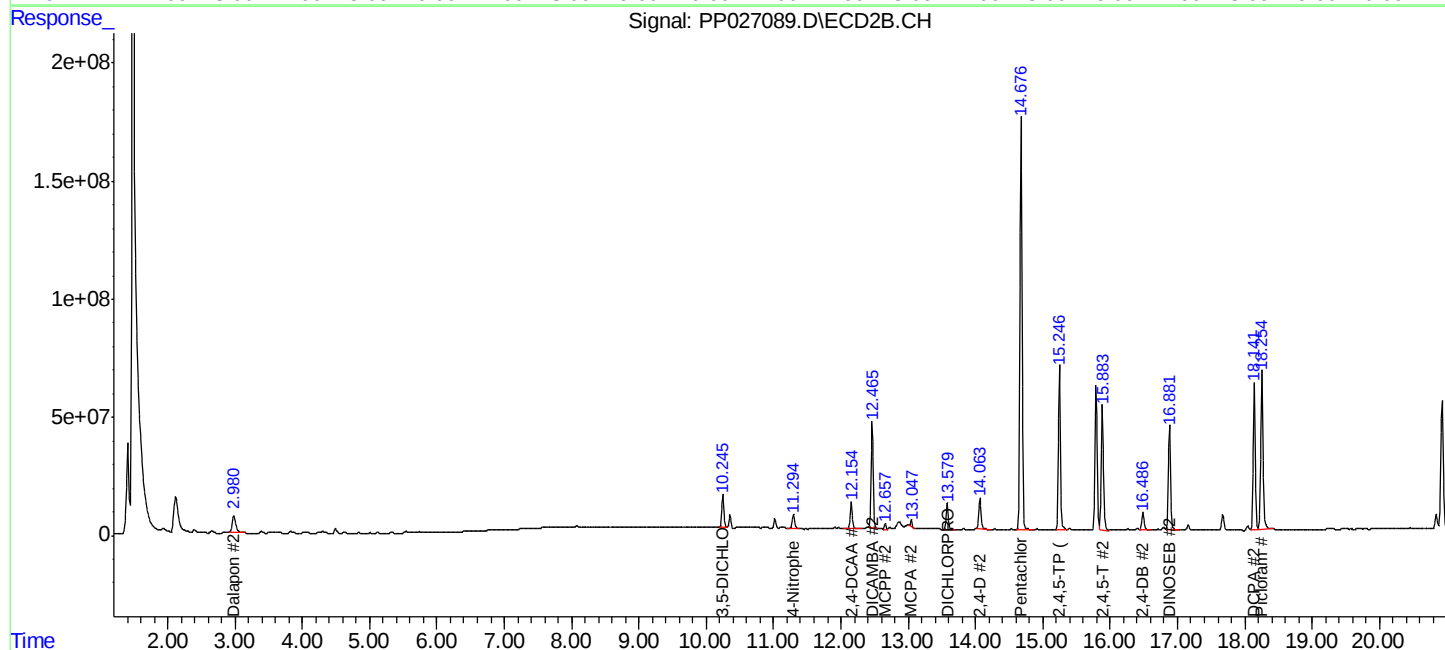
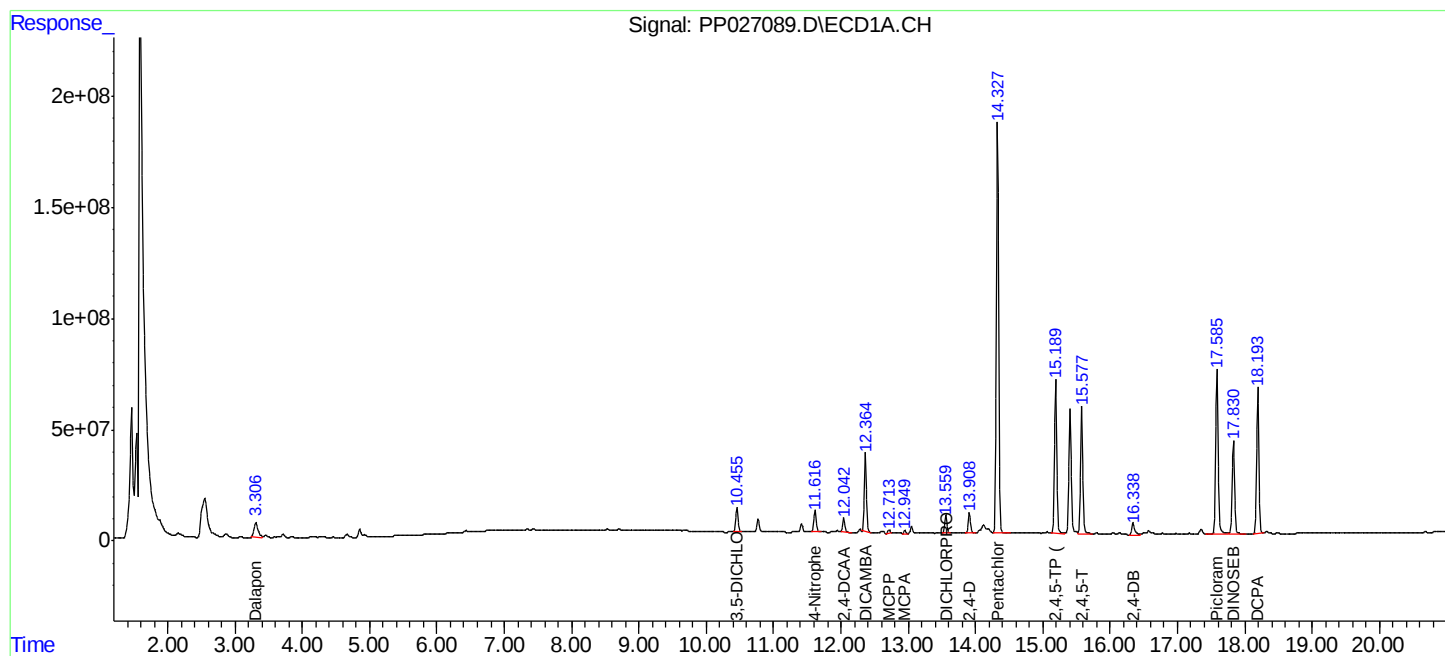
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

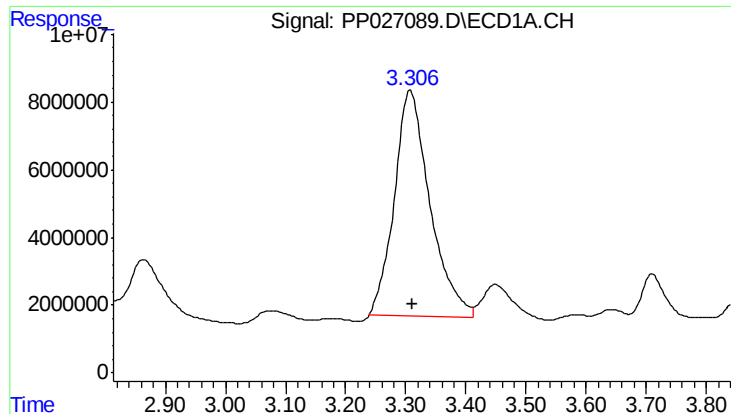
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082018\
Data File : PP027089.D
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Operator : EI\MA
Sample : PB112194BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:40:02 2018
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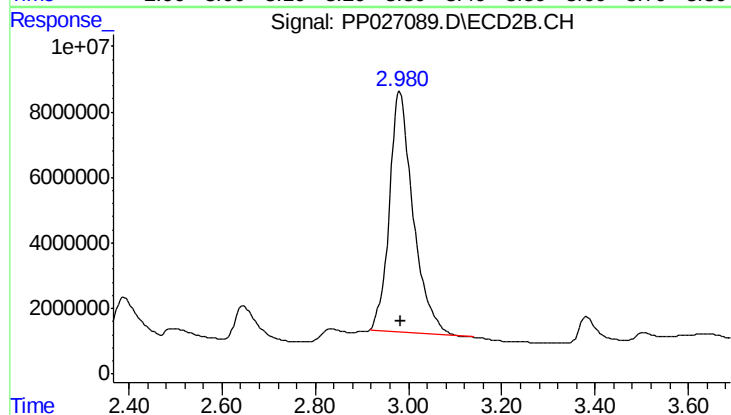




#1 Dalapon

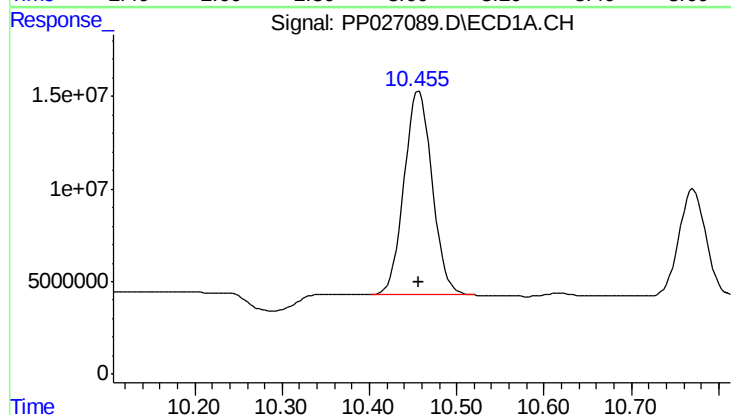
R.T.: 3.308 min
Delta R.T.: -0.003 min
Response: 275359203
Conc: 468.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



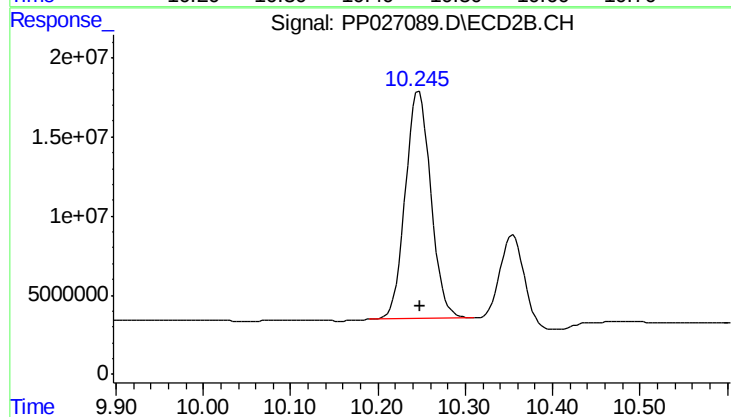
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.001 min
Response: 259480181
Conc: 461.84 ng/ml



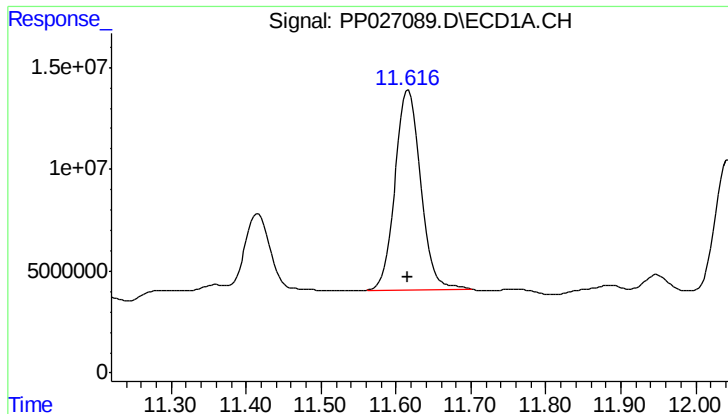
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 245973900
Conc: 534.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

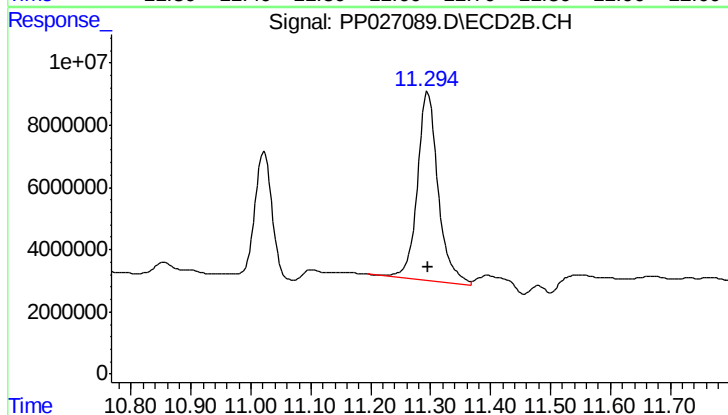
R.T.: 10.247 min
Delta R.T.: 0.000 min
Response: 292687762
Conc: 547.06 ng/ml



#3 4-Nitrophenol

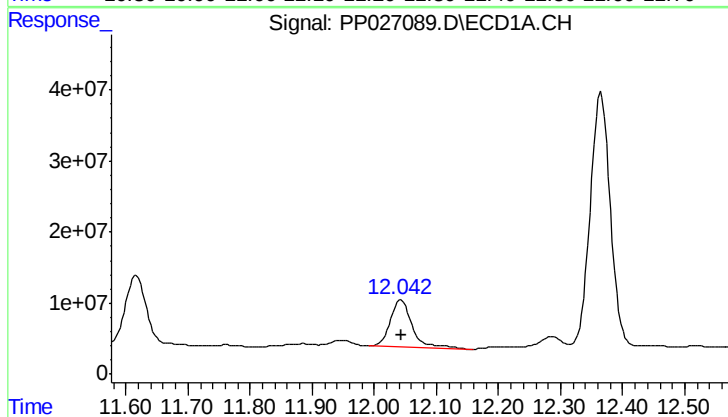
R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 233655134
Conc: 509.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



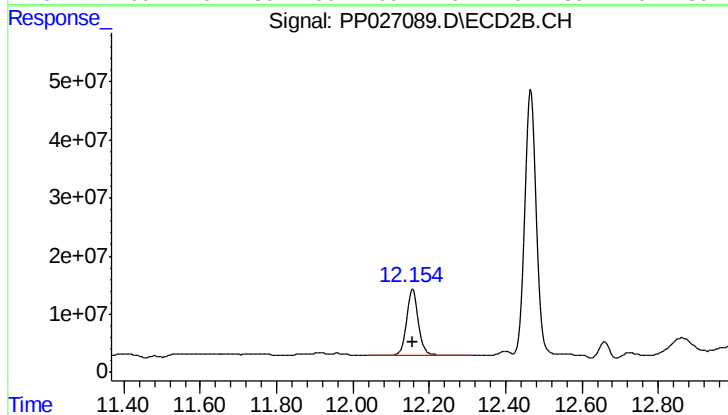
#3 4-Nitrophenol

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 145468221
Conc: 600.50 ng/ml



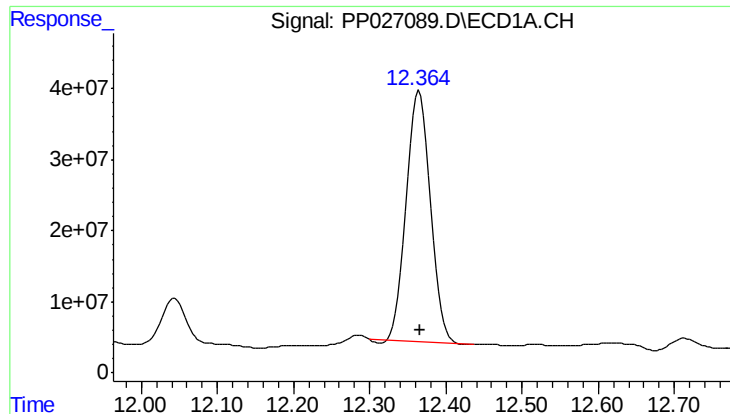
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: 0.000 min
Response: 160462677
Conc: 671.89 ng/ml



#4 2,4-DCAA

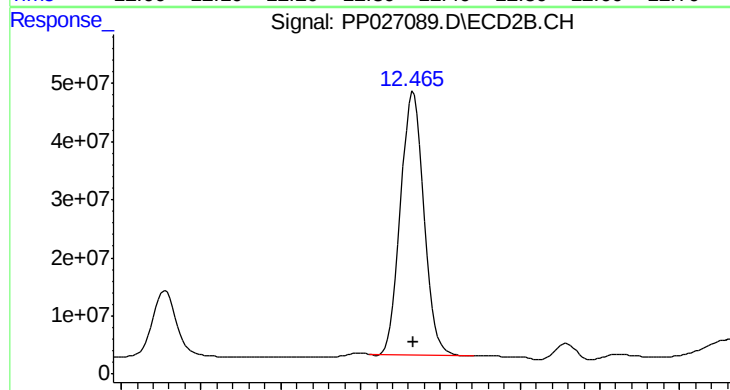
R.T.: 12.155 min
Delta R.T.: 0.000 min
Response: 241912968
Conc: 597.42 ng/ml



#5 DICAMBA

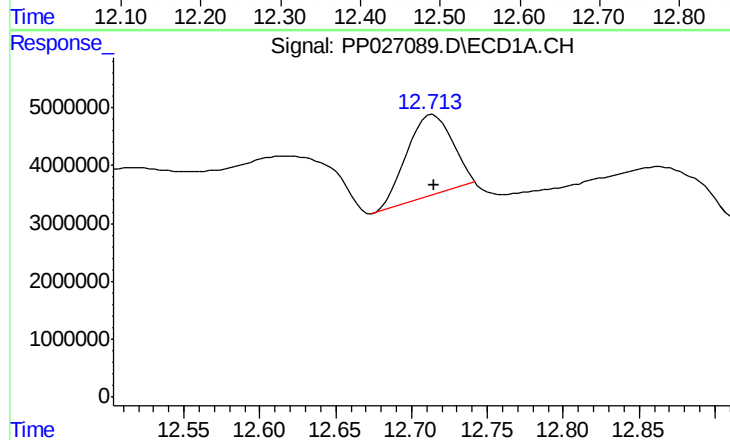
R.T.: 12.365 min
Delta R.T.: 0.000 min
Response: 769861626
Conc: 544.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



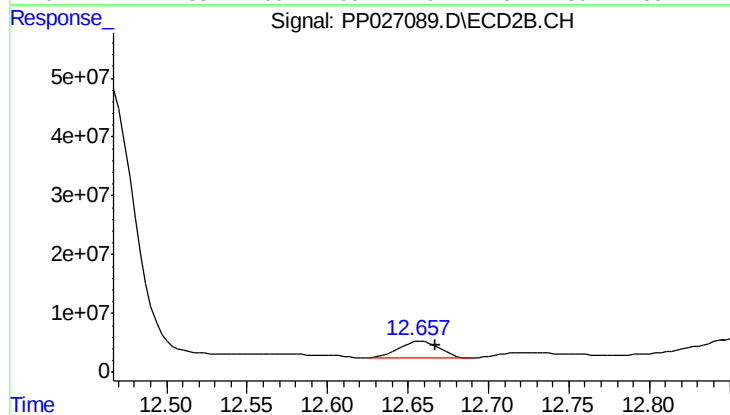
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.001 min
Response: 920004961
Conc: 565.34 ng/ml



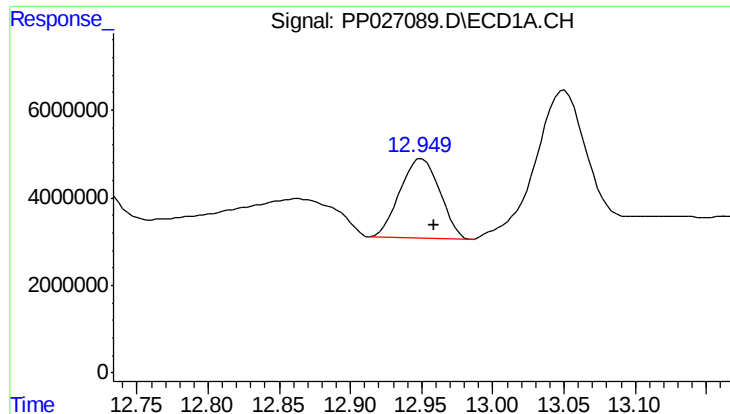
#6 MCP

R.T.: 12.714 min
Delta R.T.: 0.000 min
Response: 29099833
Conc: 75.01 ug/ml



#6 MCP

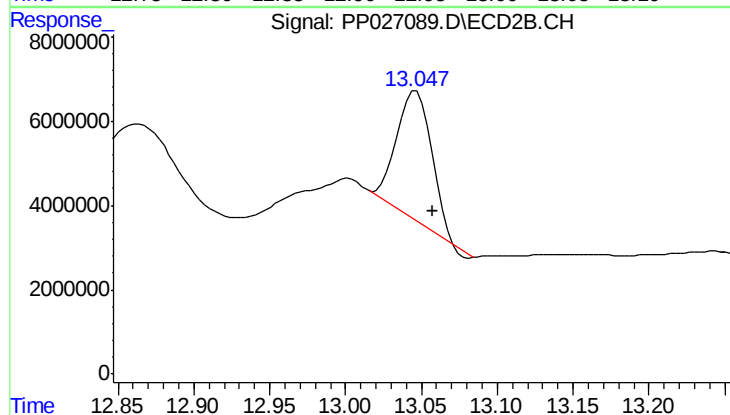
R.T.: 12.658 min
Delta R.T.: -0.009 min
Response: 49427886
Conc: 57.35 ug/ml



#7 MCPA

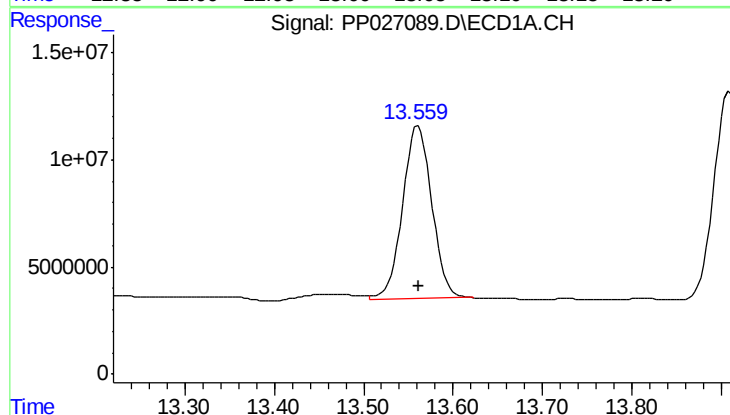
R.T.: 12.950 min
Delta R.T.: -0.009 min
Response: 35053914
Conc: 52.24 ug/ml

Instrument :
ECD_P
ClientSampleId :



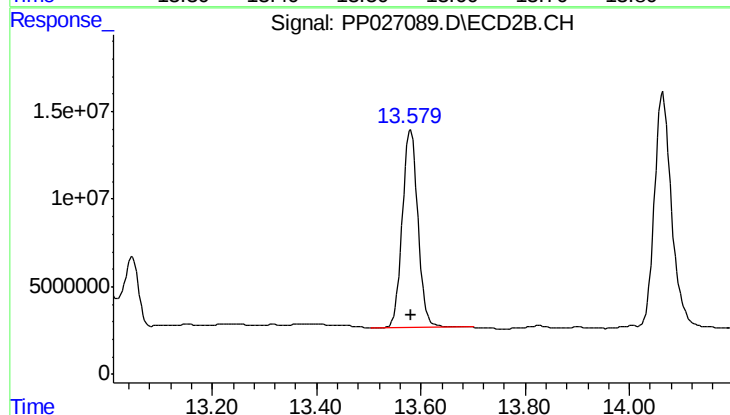
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.011 min
Response: 49024222
Conc: 38.97 ug/ml



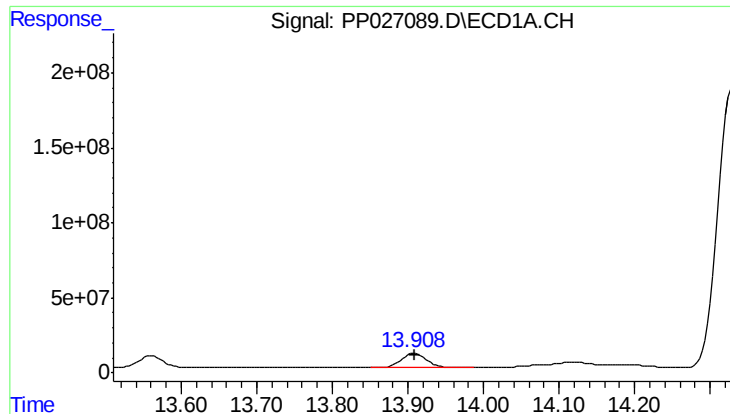
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: 0.000 min
Response: 183552825
Conc: 580.74 ng/ml



#8 DICHLORPROP

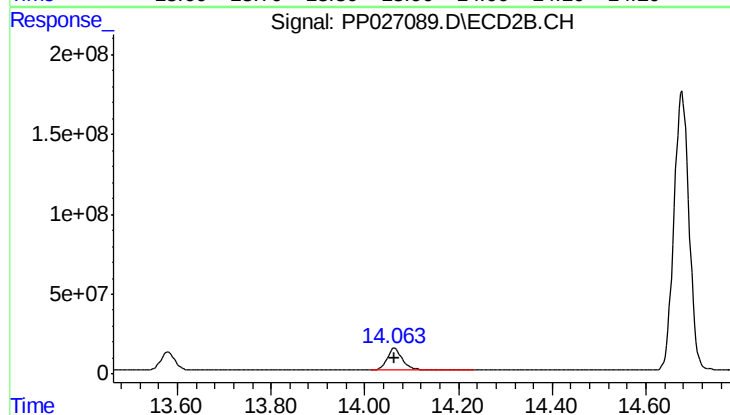
R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 232821495
Conc: 599.86 ng/ml



#9 2,4-D

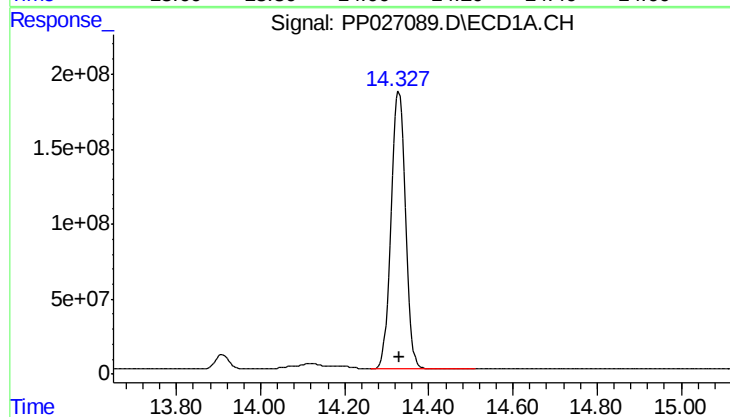
R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 220377532
Conc: 564.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



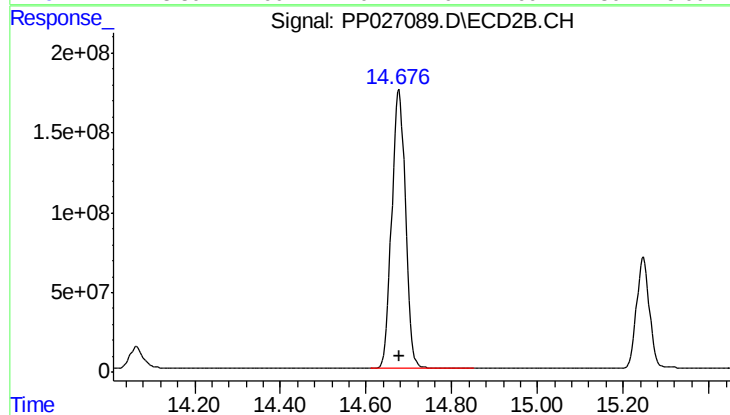
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.000 min
Response: 302754185
Conc: 574.05 ng/ml



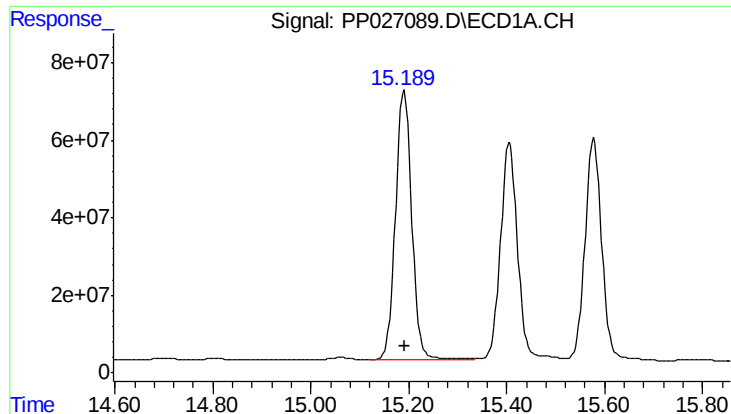
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 4394083878
Conc: 577.34 ng/ml



#10 Pentachlorophenol

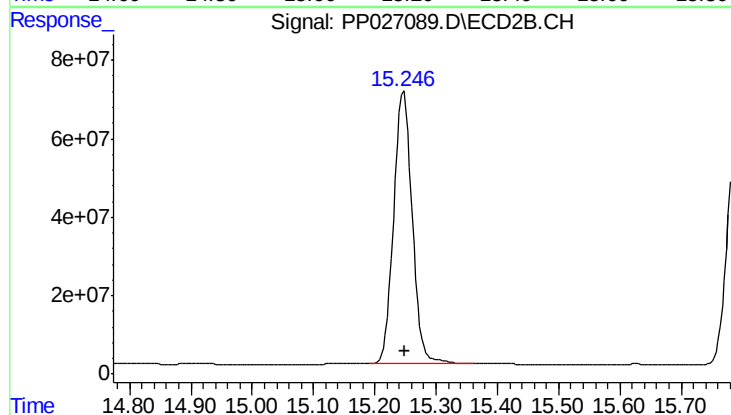
R.T.: 14.677 min
Delta R.T.: -0.002 min
Response: 3888352372
Conc: 582.91 ng/ml



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

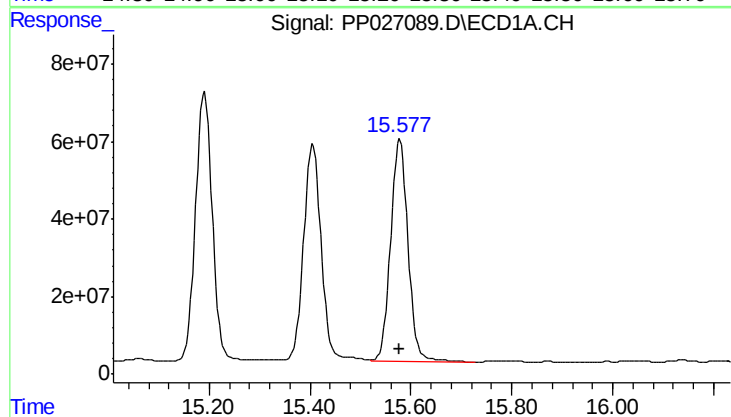
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 1602341094
Conc: 558.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



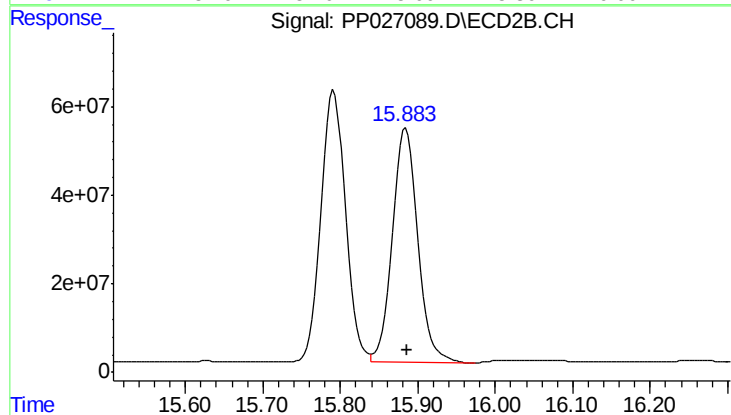
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.002 min
Response: 1463908007
Conc: 564.10 ng/ml



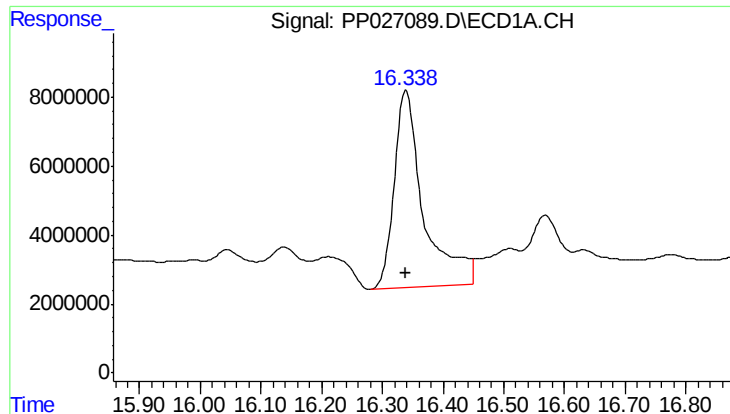
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: 0.000 min
Response: 1362998436
Conc: 534.15 ng/ml



#12 2,4,5-T

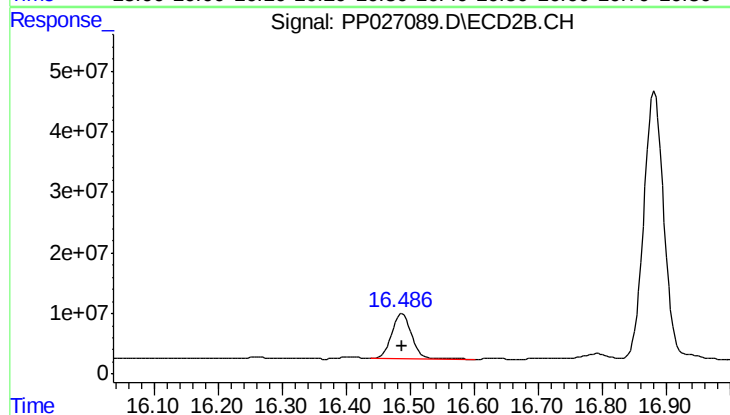
R.T.: 15.884 min
Delta R.T.: -0.001 min
Response: 1219052417
Conc: 559.55 ng/ml



#13 2,4-DB

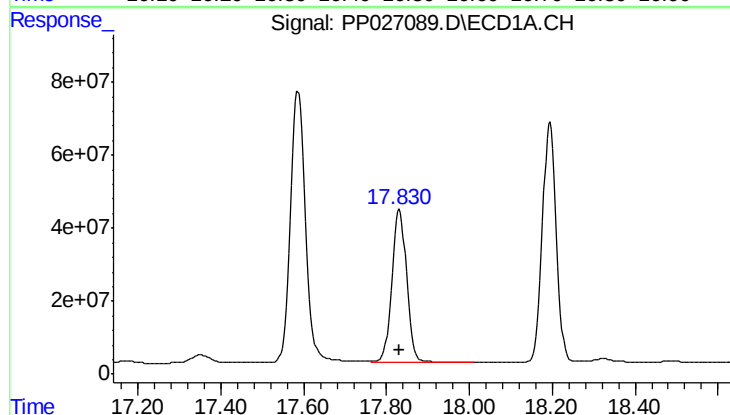
R.T.: 16.339 min
Delta R.T.: 0.000 min
Response: 191770624
Conc: 877.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



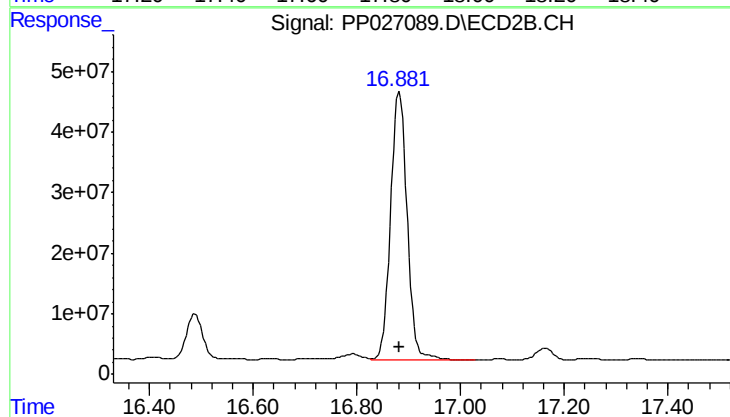
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: -0.001 min
Response: 162039782
Conc: 568.64 ng/ml



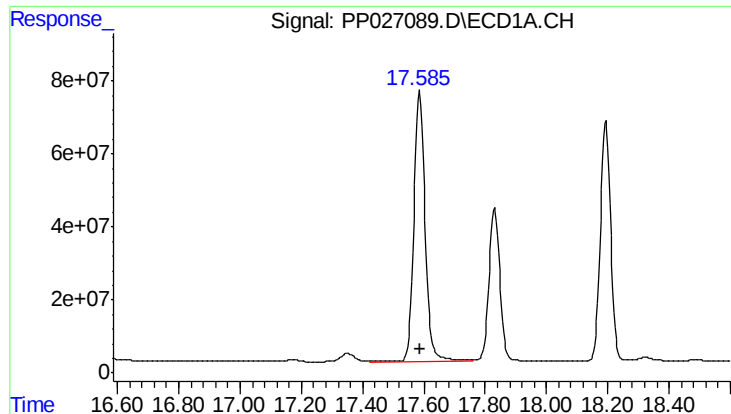
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 1050833823
Conc: 519.60 ng/ml



#14 DINOSEB

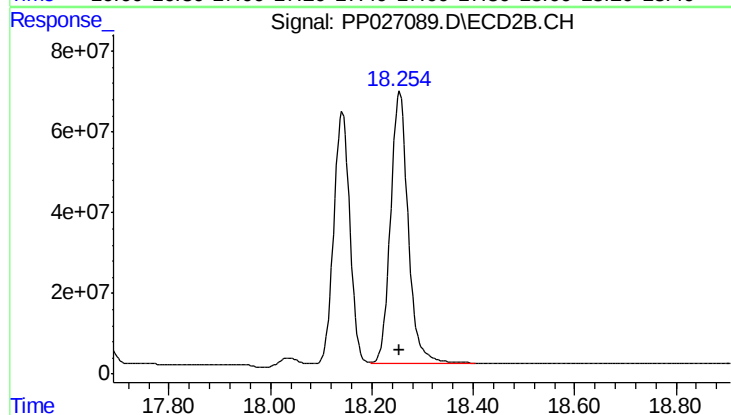
R.T.: 16.882 min
Delta R.T.: -0.001 min
Response: 968835054
Conc: 536.81 ng/ml



#15 Picloram

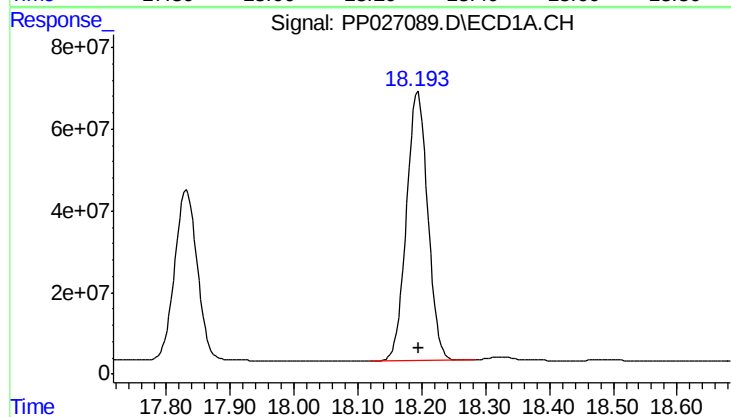
R.T.: 17.586 min
Delta R.T.: 0.000 min
Response: 1898903658
Conc: 459.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



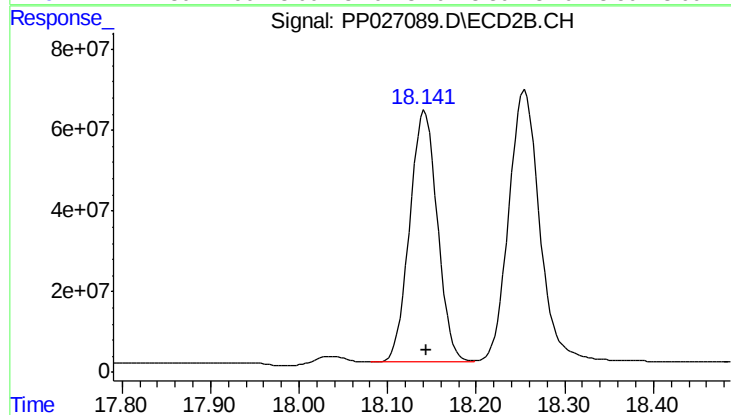
#15 Picloram

R.T.: 18.255 min
Delta R.T.: 0.000 min
Response: 1637033605
Conc: 474.65 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 1516537764
Conc: 378.06 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.001 min
Response: 1360468434
Conc: 422.71 ng/ml