

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP080818\
 Data File : PP027012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 20:48
 Operator : EI\MA
 Sample : PB111879BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:12:13 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	12.042	12.154	163.3E6	239.9E6	683.698	592.476
Target Compounds							
1) T	Dalapon	3.309	2.981	279.3E6	268.8E6	475.366	478.455
2) T	3,5-DICHL...	10.456	10.246	251.5E6	298.7E6	546.433	558.310
3) T	4-Nitroph...	11.616	11.295	239.5E6	153.9E6	522.053	635.151
5) T	DICAMBA	12.364	12.465	756.8E6	931.9E6	535.728	572.659
6) T	MCPD	12.713	12.658	28332990	49635564	73.029	57.596
7) T	MCPA	12.950	13.045	34808449	50760978	51.872	40.354
8) T	DICHLORPROP	13.560	13.579	209.1E6	246.2E6	661.604	634.330
9) T	2,4-D	13.908	14.063	229.5E6	311.7E6	587.456	590.963
10) T	Pentachlo...	14.328	14.676	4454.5E6	3867.2E6	585.279	579.729
11) T	2,4,5-TP ...	15.190	15.247	1627.8E6	1486.0E6	567.349	572.616
12) T	2,4,5-T	15.577	15.885	1428.7E6	1241.4E6	559.890	569.794
13) T	2,4-DB	16.340	16.487	191.4E6	170.0E6	875.338	596.483 #
14) T	DINOSEB	17.831	16.881	1069.1E6	934.7E6	528.635	517.904
15) T	Picloram	17.586	18.253	2132.3E6	1777.5E6	516.283	515.364
16) T	DCPA	18.194	18.141	1605.8E6	1348.4E6	400.326	418.950

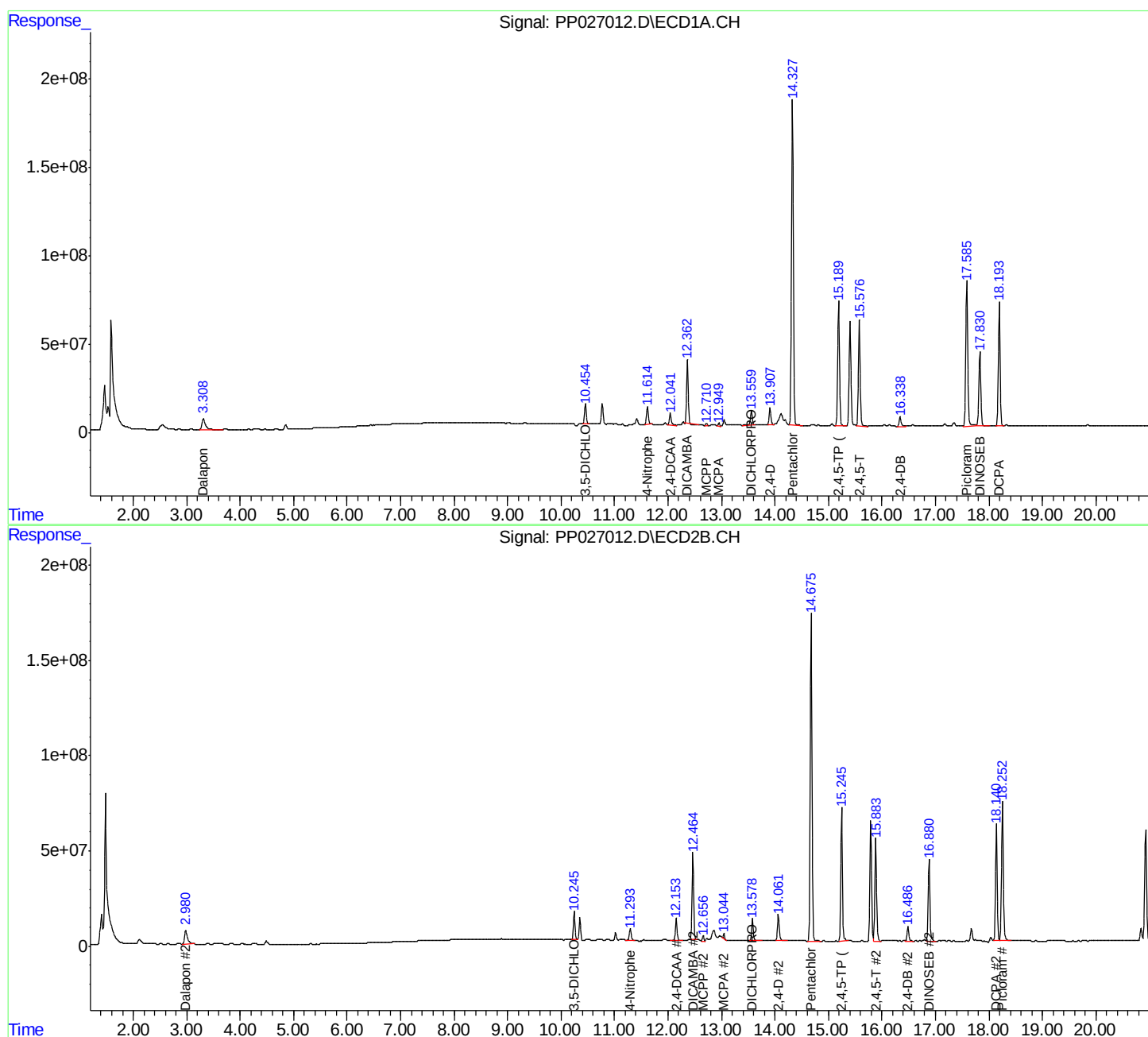
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

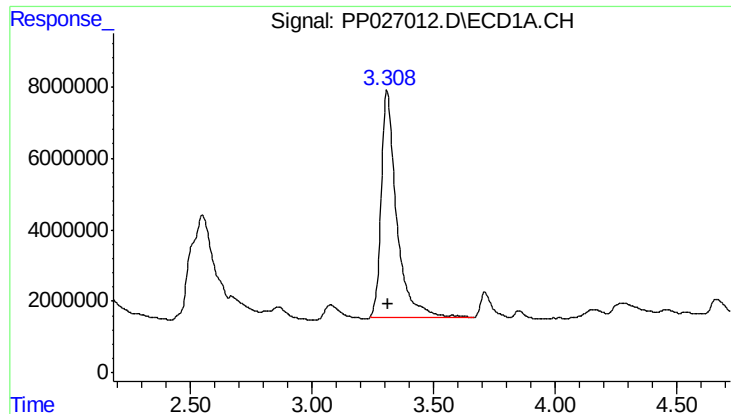
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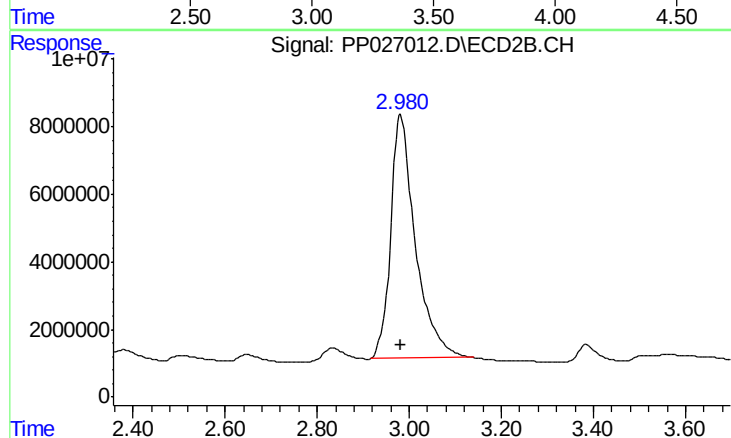




#1 Dalapon

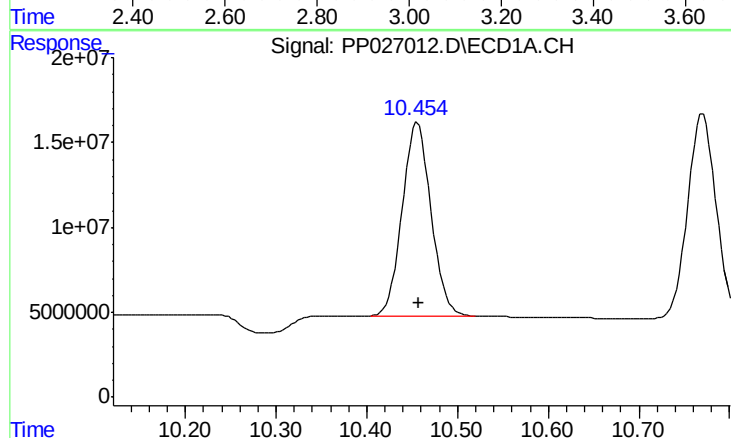
R.T.: 3.309 min
Delta R.T.: -0.002 min
Response: 279283887
Conc: 475.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



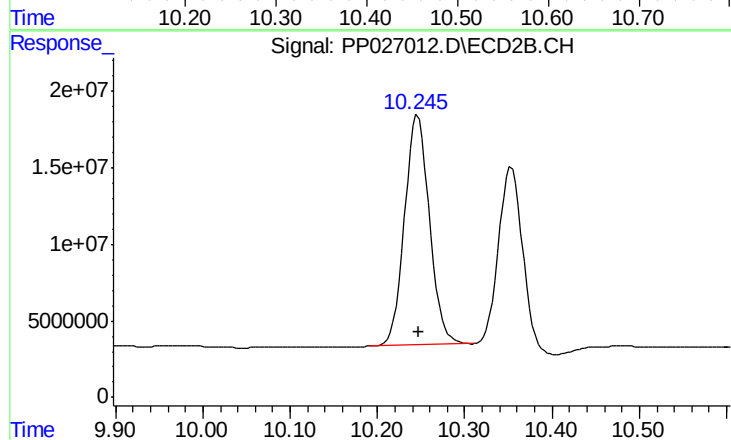
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.001 min
Response: 268815475
Conc: 478.46 ng/ml



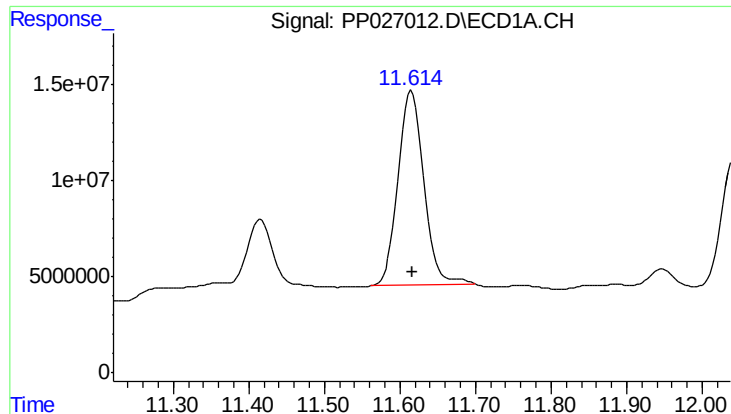
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 251518277
Conc: 546.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

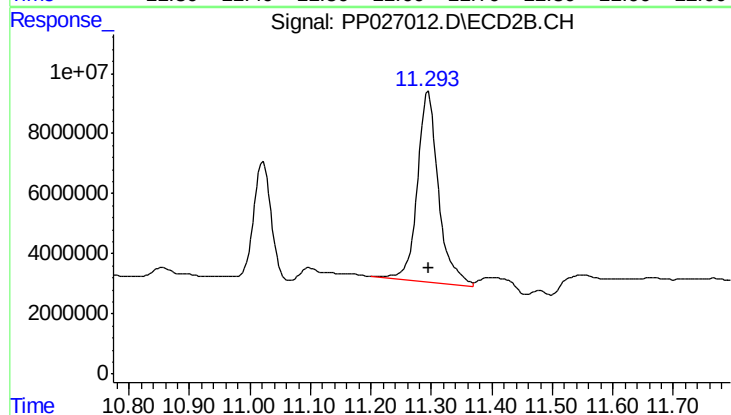
R.T.: 10.246 min
Delta R.T.: -0.001 min
Response: 298706131
Conc: 558.31 ng/ml



#3 4-Nitrophenol

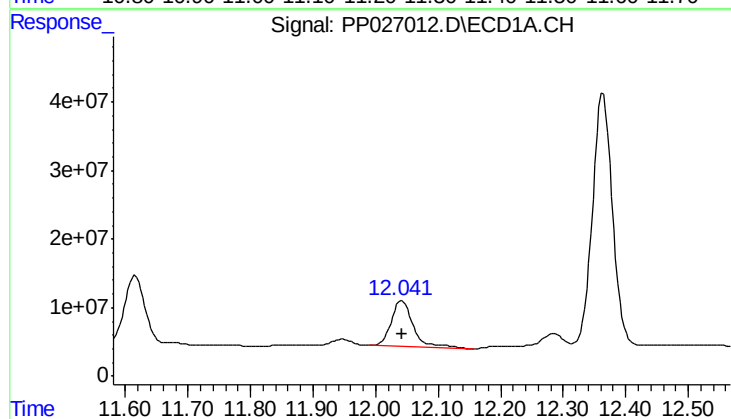
R.T.: 11.616 min
Delta R.T.: 0.000 min
Response: 239451187
Conc: 522.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



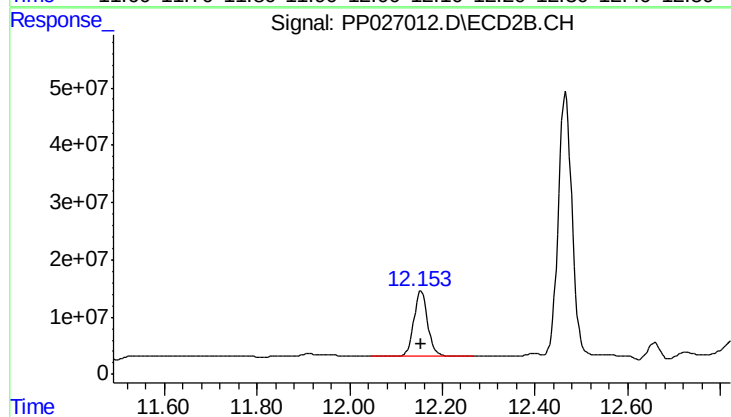
#3 4-Nitrophenol

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 153861644
Conc: 635.15 ng/ml



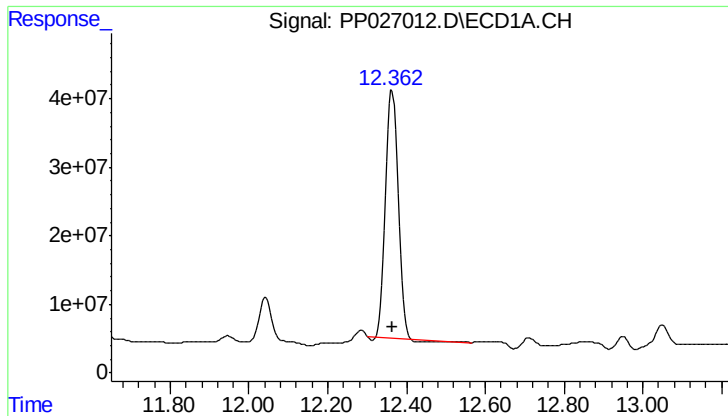
#4 2,4-DCAA

R.T.: 12.042 min
Delta R.T.: 0.000 min
Response: 163282581
Conc: 683.70 ng/ml



#4 2,4-DCAA

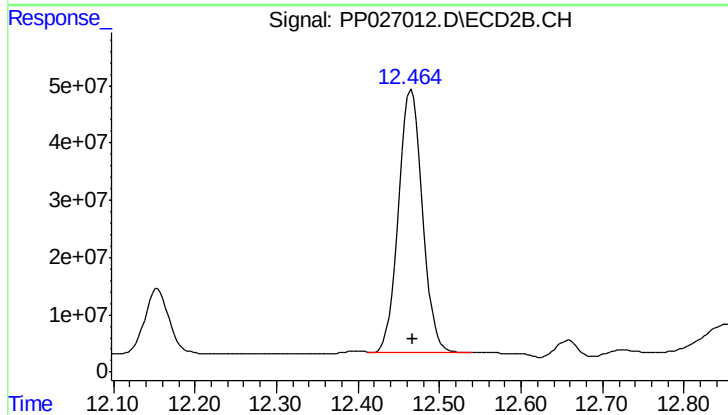
R.T.: 12.154 min
Delta R.T.: -0.002 min
Response: 239912450
Conc: 592.48 ng/ml



#5 DICAMBA

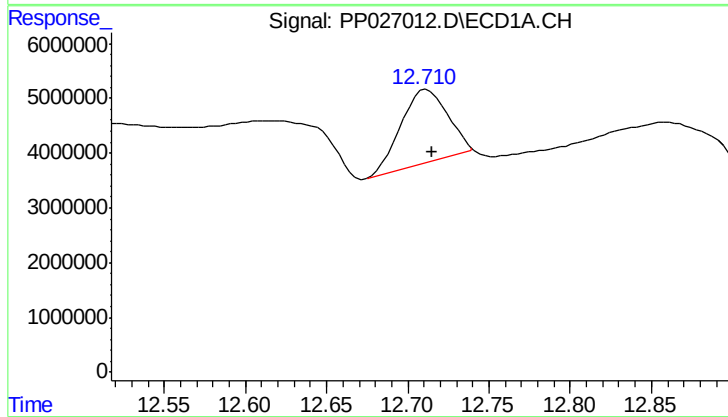
R.T.: 12.364 min
Delta R.T.: -0.001 min
Response: 756780889
Conc: 535.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



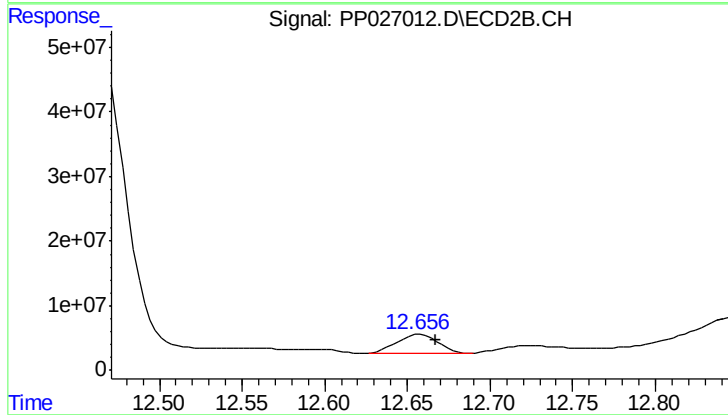
#5 DICAMBA

R.T.: 12.465 min
Delta R.T.: -0.002 min
Response: 931910779
Conc: 572.66 ng/ml



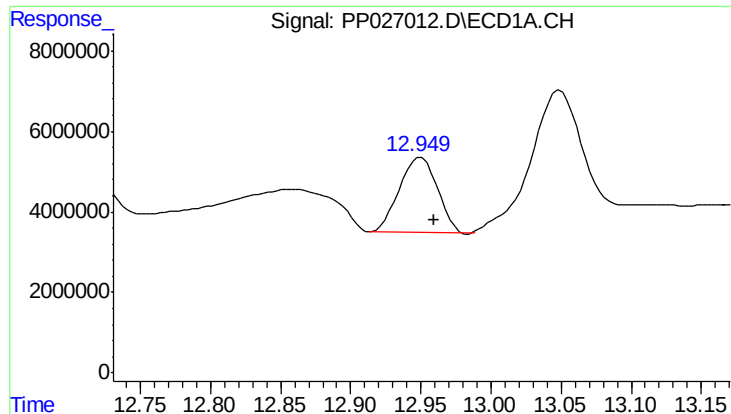
#6 MCP

R.T.: 12.713 min
Delta R.T.: -0.002 min
Response: 28332990
Conc: 73.03 ug/ml



#6 MCP

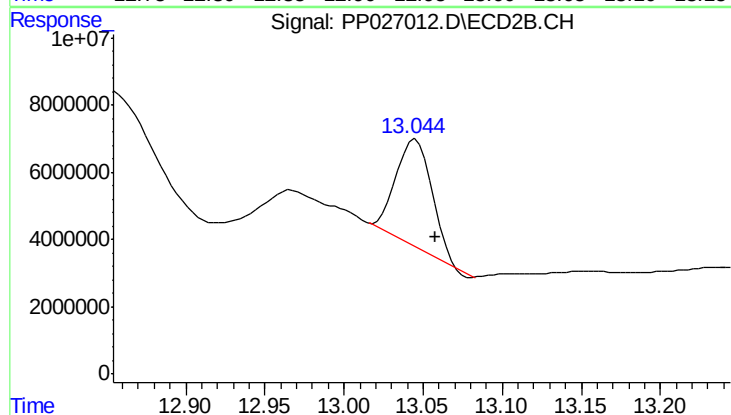
R.T.: 12.658 min
Delta R.T.: -0.009 min
Response: 49635564
Conc: 57.60 ug/ml



#7 MCPA

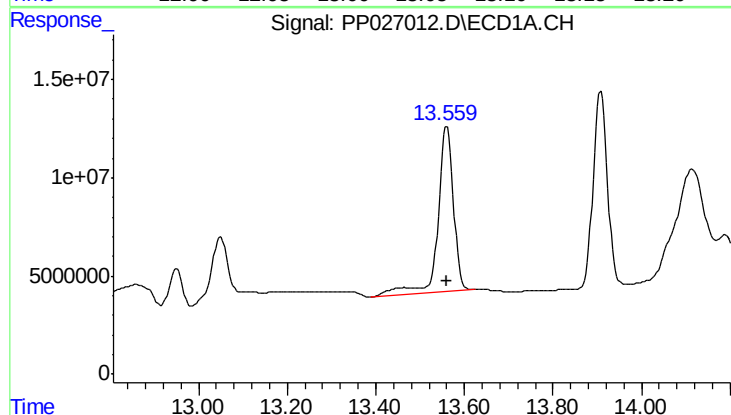
R.T.: 12.950 min
Delta R.T.: -0.009 min
Response: 34808449
Conc: 51.87 ug/ml

Instrument :
ECD_P
ClientSampleId :



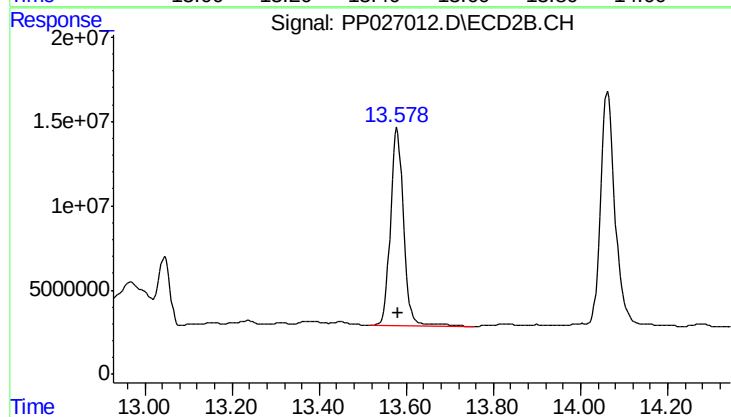
#7 MCPA

R.T.: 13.045 min
Delta R.T.: -0.012 min
Response: 50760978
Conc: 40.35 ug/ml



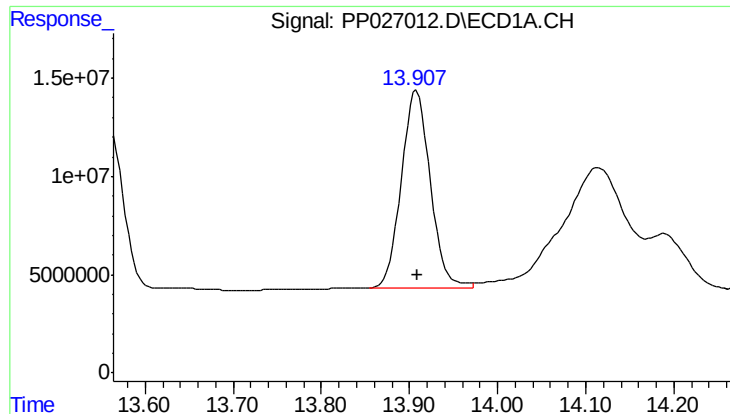
#8 DICHLORPROP

R.T.: 13.560 min
Delta R.T.: -0.001 min
Response: 209111627
Conc: 661.60 ng/ml



#8 DICHLORPROP

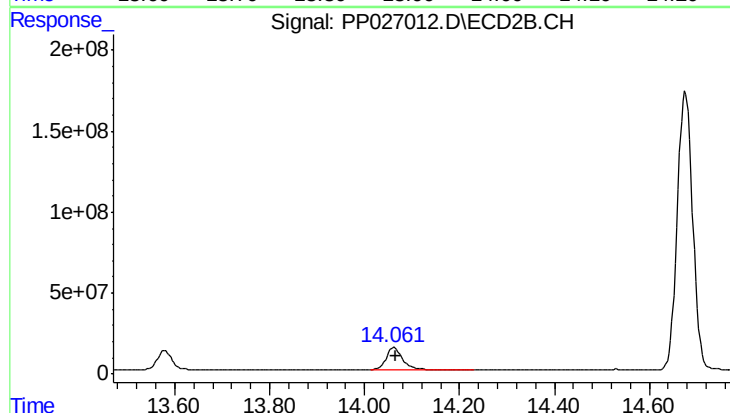
R.T.: 13.579 min
Delta R.T.: -0.002 min
Response: 246199053
Conc: 634.33 ng/ml



#9 2,4-D

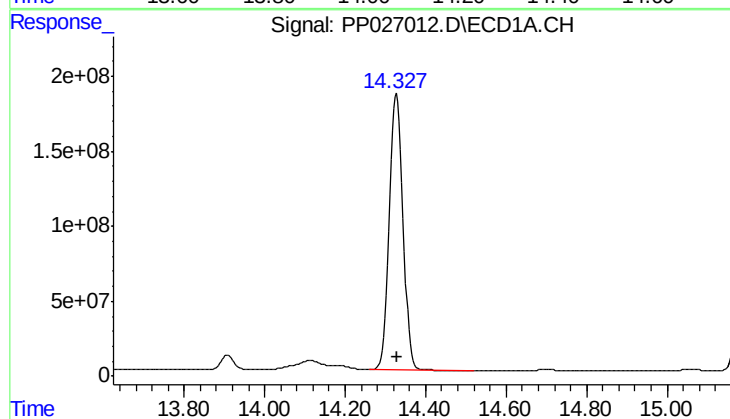
R.T.: 13.908 min
Delta R.T.: -0.001 min
Response: 229528927
Conc: 587.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



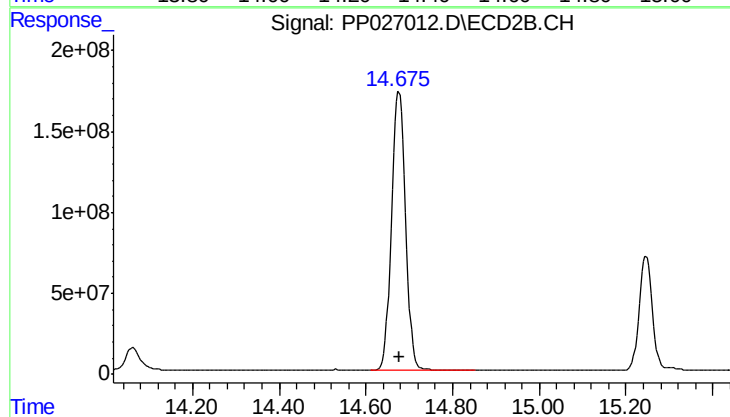
#9 2,4-D

R.T.: 14.063 min
Delta R.T.: -0.002 min
Response: 311673298
Conc: 590.96 ng/ml



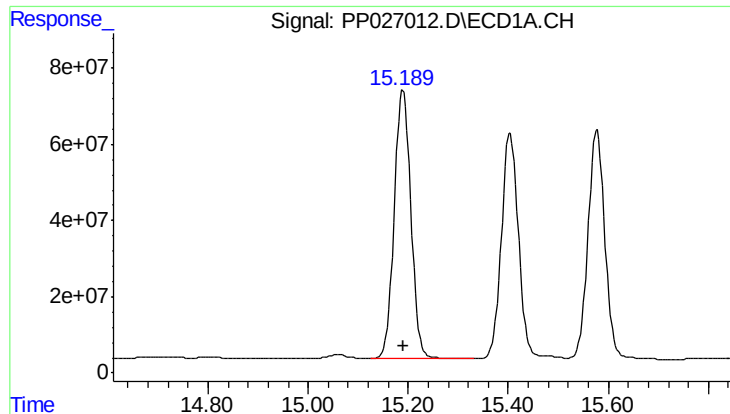
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.001 min
Response: 4454519534
Conc: 585.28 ng/ml



#10 Pentachlorophenol

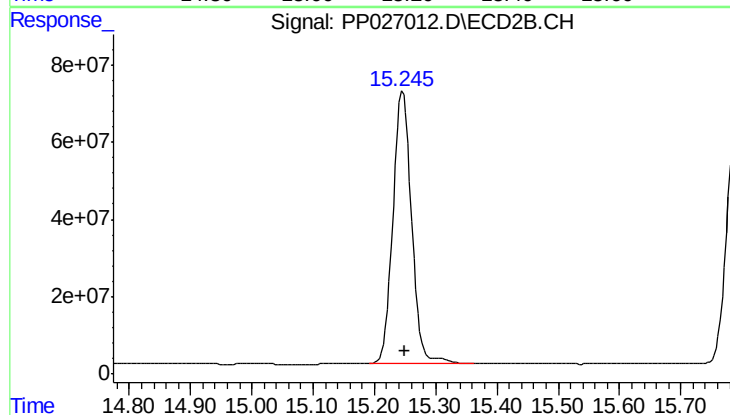
R.T.: 14.676 min
Delta R.T.: -0.003 min
Response: 3867162024
Conc: 579.73 ng/ml



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

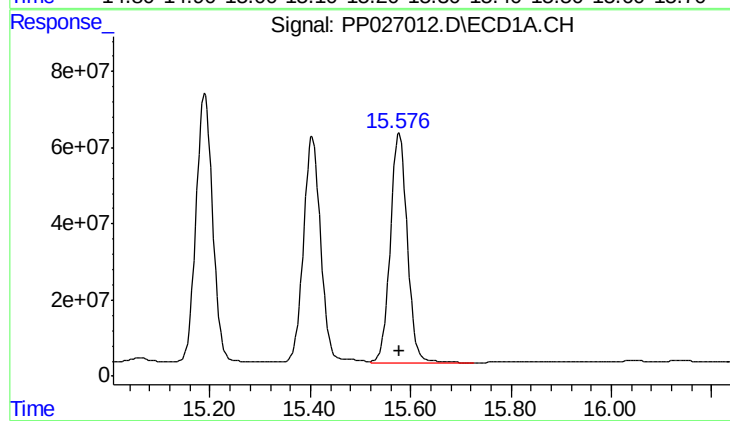
R.T.: 15.190 min
Delta R.T.: 0.000 min
Response: 1627758232
Conc: 567.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



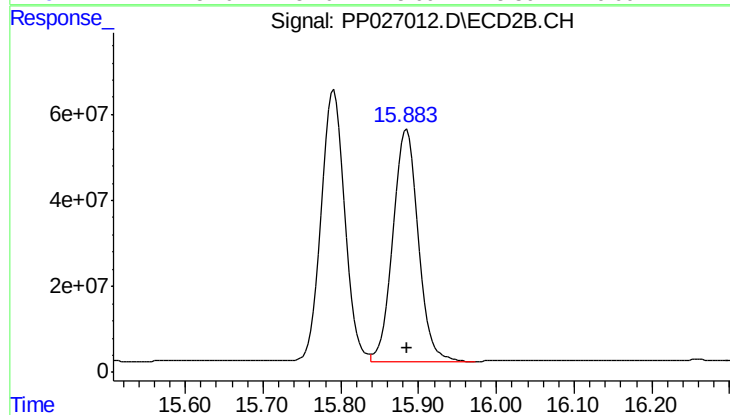
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.003 min
Response: 1486010320
Conc: 572.62 ng/ml



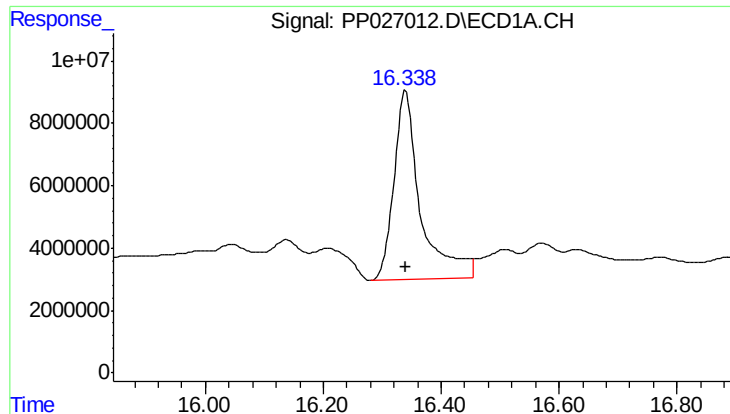
#12 2,4,5-T

R.T.: 15.577 min
Delta R.T.: 0.000 min
Response: 1428676796
Conc: 559.89 ng/ml



#12 2,4,5-T

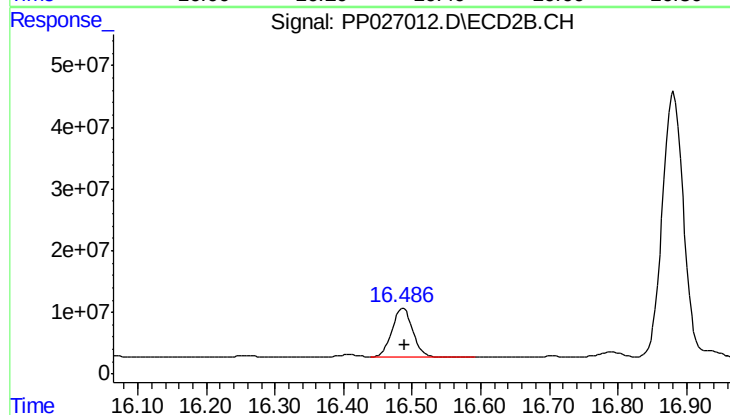
R.T.: 15.885 min
Delta R.T.: 0.000 min
Response: 1241364156
Conc: 569.79 ng/ml



#13 2,4-DB

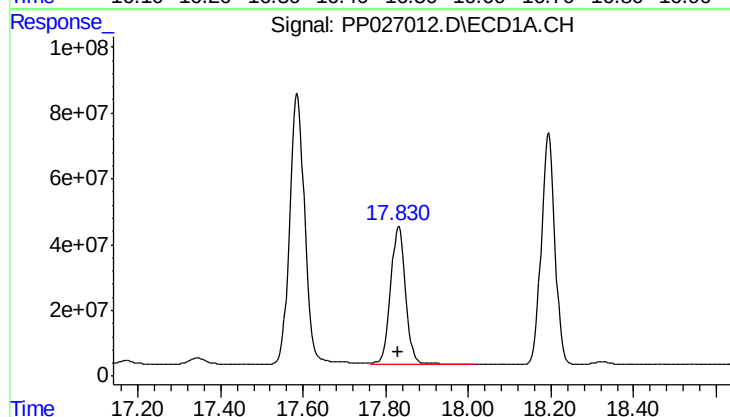
R.T.: 16.340 min
Delta R.T.: 0.000 min
Response: 191407047
Conc: 875.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



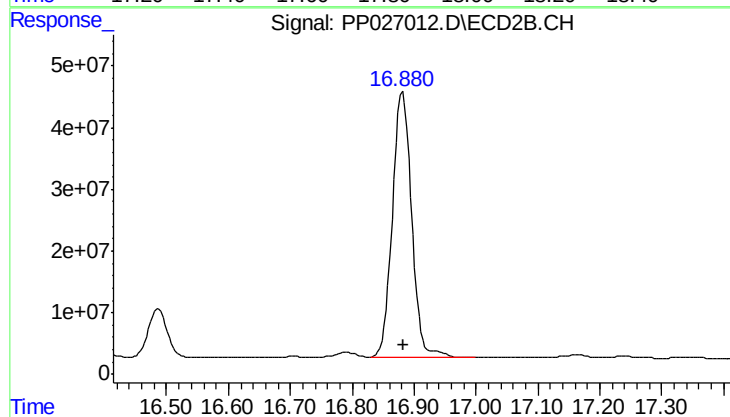
#13 2,4-DB

R.T.: 16.487 min
Delta R.T.: -0.002 min
Response: 169972925
Conc: 596.48 ng/ml



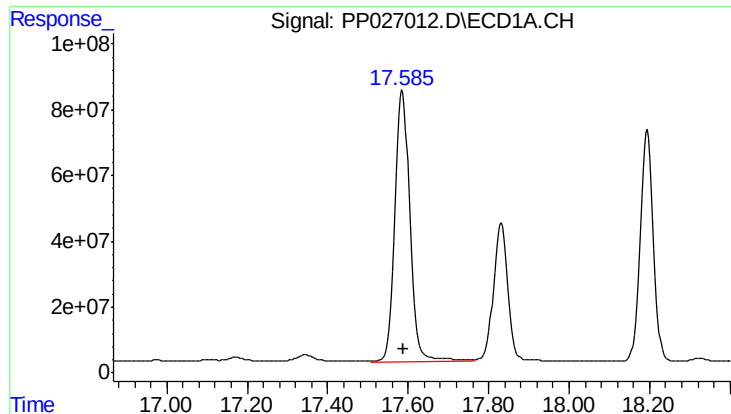
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 1069115782
Conc: 528.63 ng/ml



#14 DINOSEB

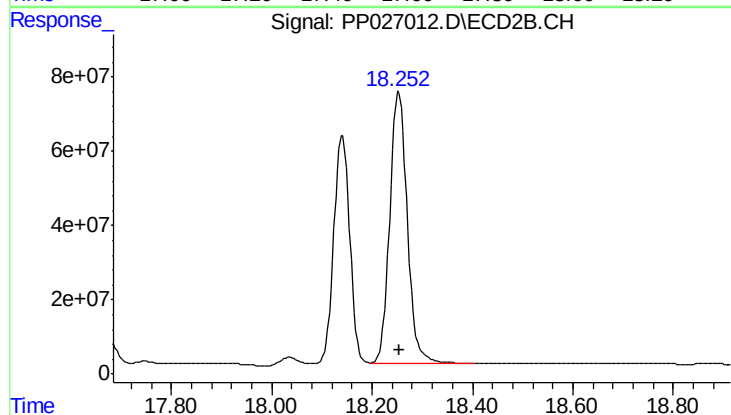
R.T.: 16.881 min
Delta R.T.: -0.002 min
Response: 934717971
Conc: 517.90 ng/ml



#15 Picloram

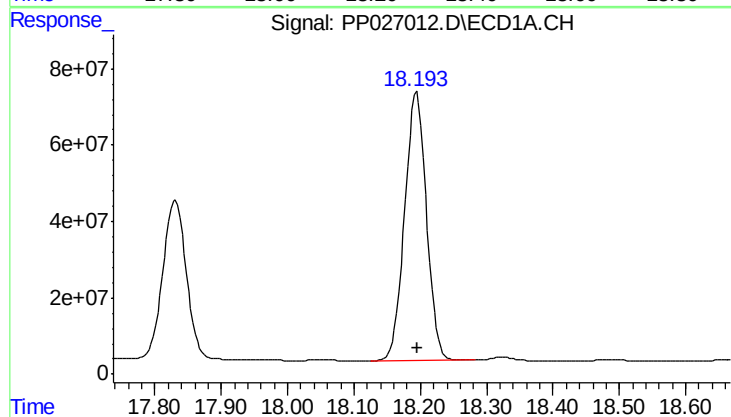
R.T.: 17.586 min
Delta R.T.: -0.001 min
Response: 2132251459
Conc: 516.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



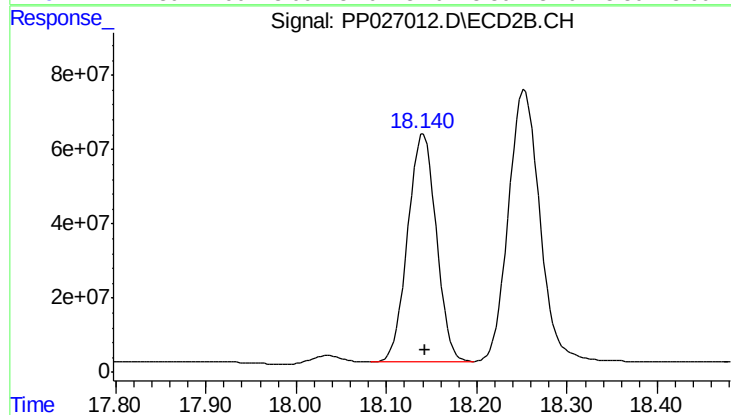
#15 Picloram

R.T.: 18.253 min
Delta R.T.: -0.002 min
Response: 1777463781
Conc: 515.36 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 1605848231
Conc: 400.33 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.002 min
Response: 1348369546
Conc: 418.95 ng/ml