

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 22:56
 Operator : EI\MA
 Sample : K1282-04MSD
 Misc : hexane
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 06:24:11 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	12.017	12.163	54170149	73289836	213.945	177.972
Target Compounds							
1) T	Dalapon	3.301	2.986	222.6E6	473.1E6	389.441m	818.798m#
2) T	3,5-DICHL...	10.415	10.247	233.1E6	212.9E6	400.089	383.803
5) T	DICAMBA	12.335	12.473	678.2E6	759.4E6	511.268	487.437
6) T	MCP	12.642	12.660	599.9E6	48406344	1443.118m	50.619 #
7) T	MCPA	12.964	13.052	247.9E6	78937937	443.301m	53.157m#
8) T	DICHLORPROP	13.522	13.583	181.2E6	241.7E6	604.891	631.977
9) T	2,4-D	13.871	14.070	322.5E6	341.6E6	940.743m	665.973 #
10) T	Pentachlo...	14.264	14.666	1825.0E6	1624.4E6	271.202	262.992
11) T	2,4,5-TP ...	15.141	15.238	1467.3E6	1814.8E6	593.279	712.535m
12) T	2,4,5-T	15.533	15.903	1387.3E6	565.5E6	578.009	259.076 #
13) T	2,4-DB	16.300	16.491	116.8E6	166.1E6	732.391m	660.808
14) T	DINOSEB	17.751	16.876	344.4E6	304.4E6	150.454	172.879
15) T	Picloram	17.566	18.280	1838.1E6	1748.8E6	562.311m	508.325
16) T	DCPA	18.138	18.144	1372.1E6	1187.0E6	397.950m	391.967

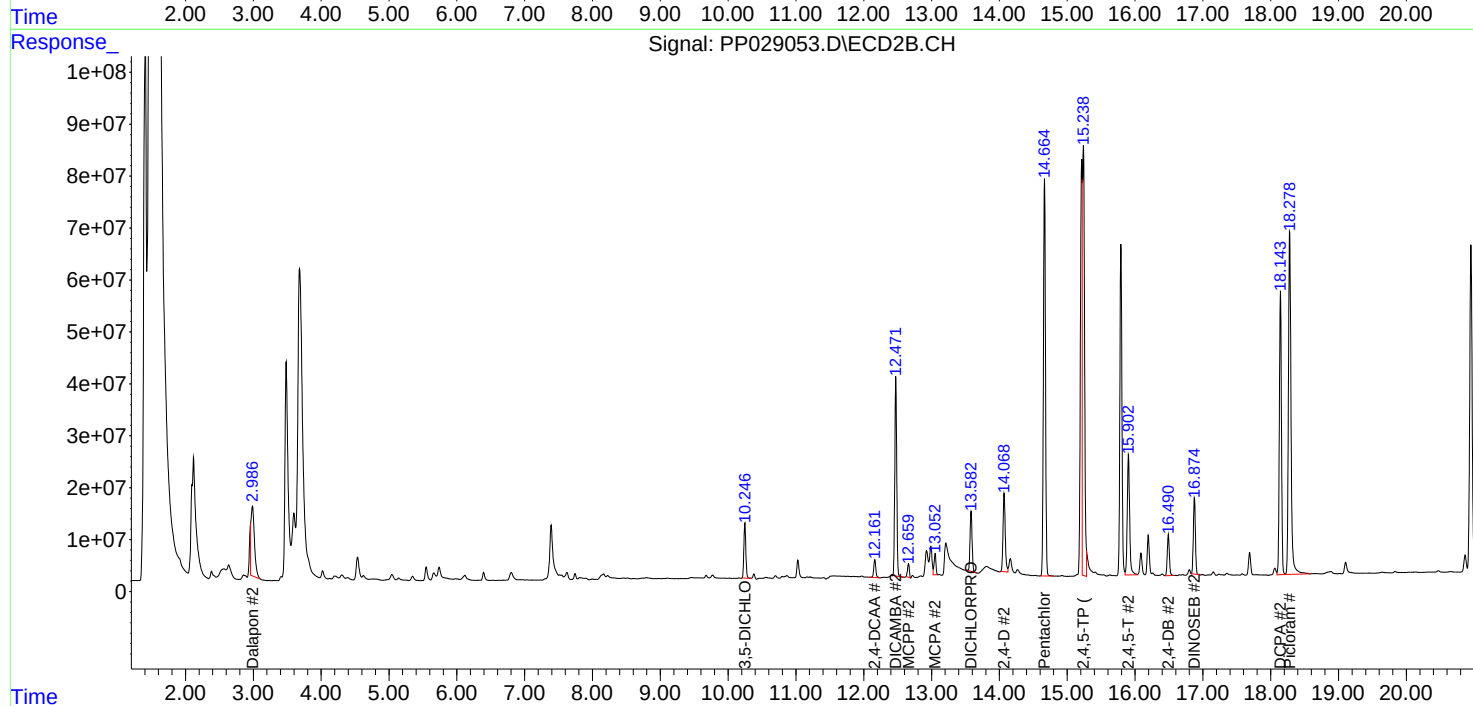
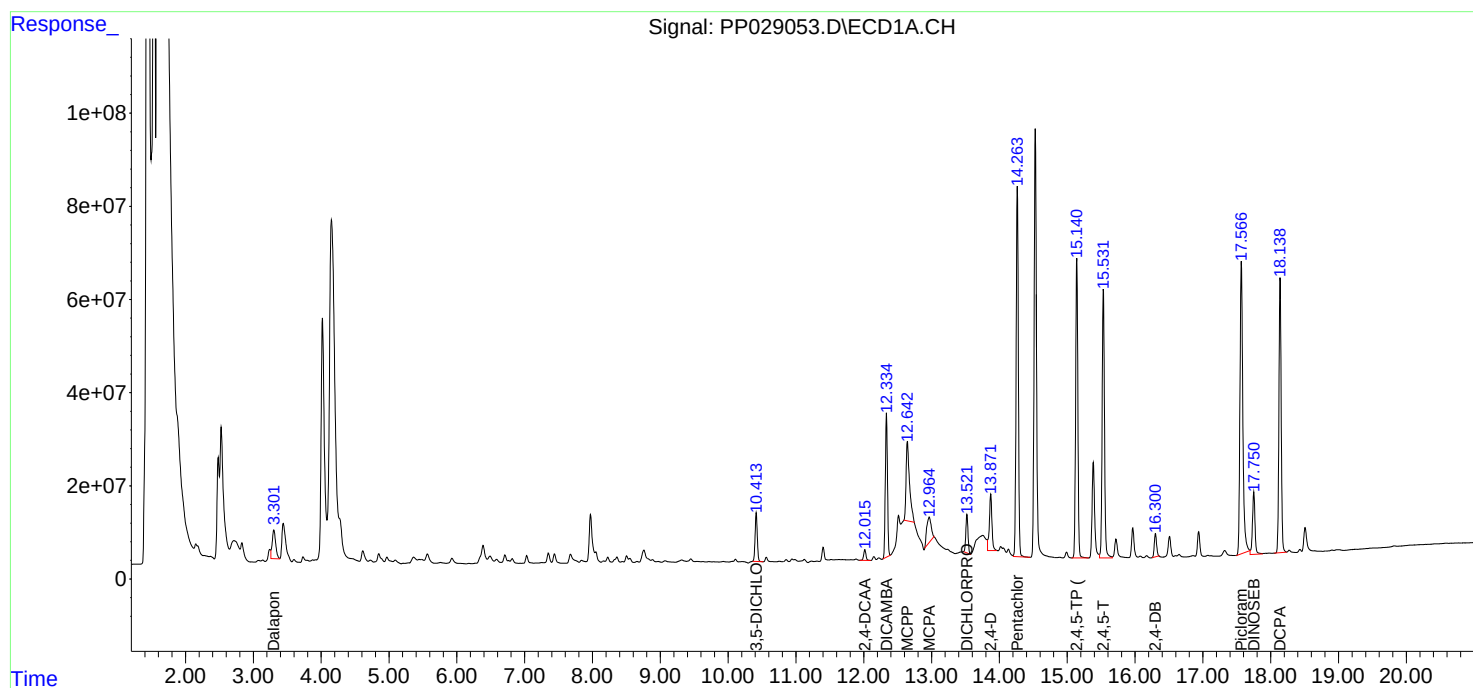
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

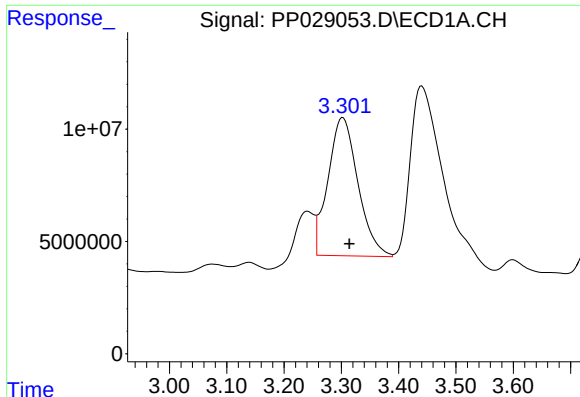
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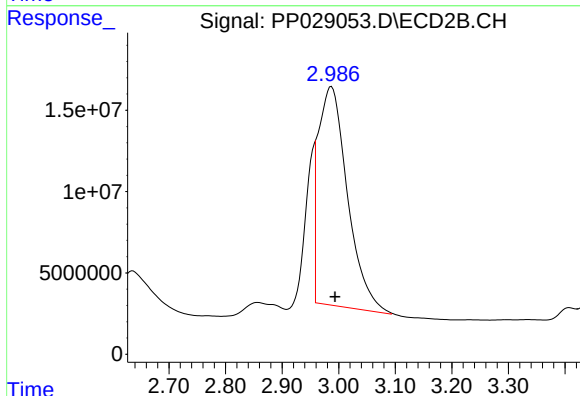




#1 Dalapon

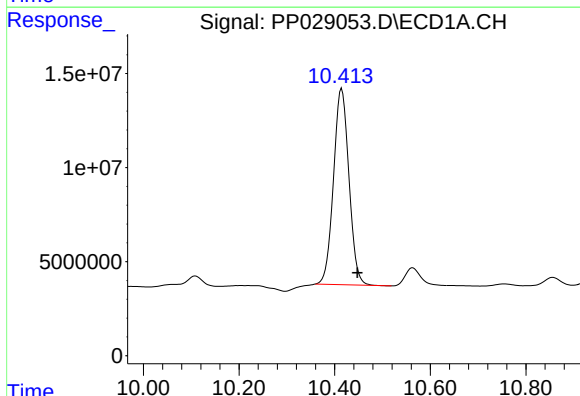
R.T.: 3.301 min
Delta R.T.: -0.013 min
Response: 222559193
Conc: 389.44 ng/ml m

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



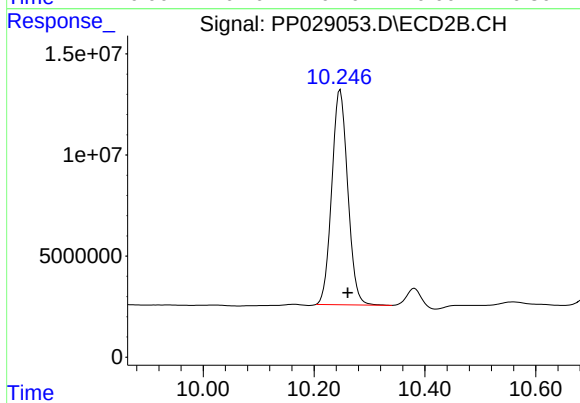
#1 Dalapon

R.T.: 2.986 min
Delta R.T.: -0.008 min
Response: 473062021
Conc: 818.80 ng/ml m



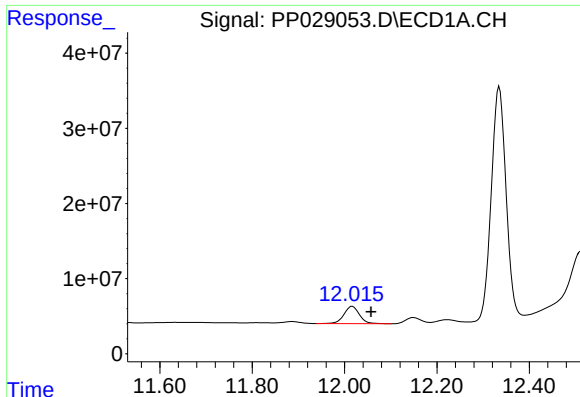
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.415 min
Delta R.T.: -0.033 min
Response: 233084031
Conc: 400.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

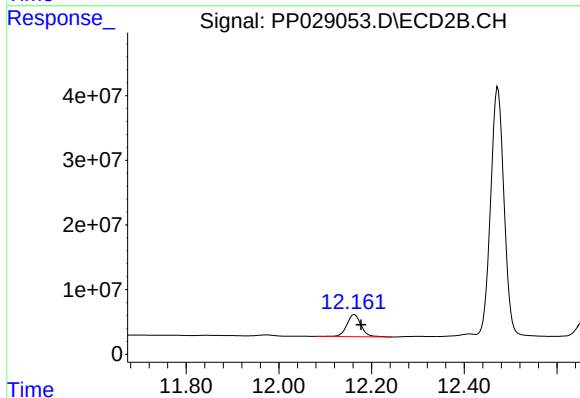
R.T.: 10.247 min
Delta R.T.: -0.013 min
Response: 212859728
Conc: 383.80 ng/ml



#4 2,4-DCAA

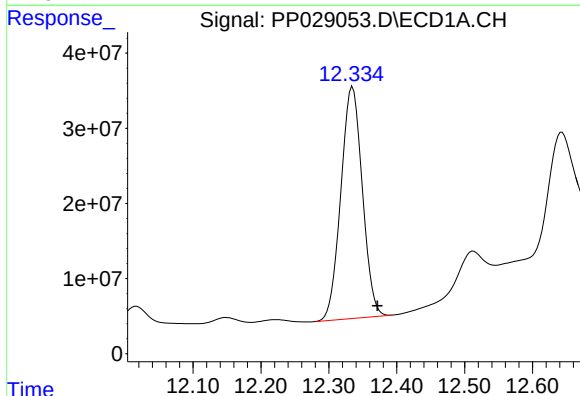
R.T.: 12.017 min
Delta R.T.: -0.041 min
Response: 54170149
Conc: 213.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



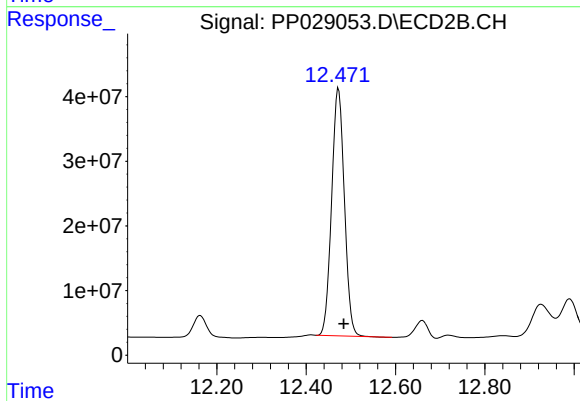
#4 2,4-DCAA

R.T.: 12.163 min
Delta R.T.: -0.015 min
Response: 73289836
Conc: 177.97 ng/ml



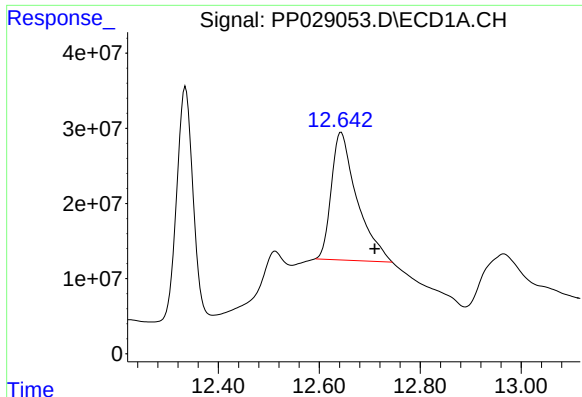
#5 DICAMBA

R.T.: 12.335 min
Delta R.T.: -0.036 min
Response: 678198747
Conc: 511.27 ng/ml



#5 DICAMBA

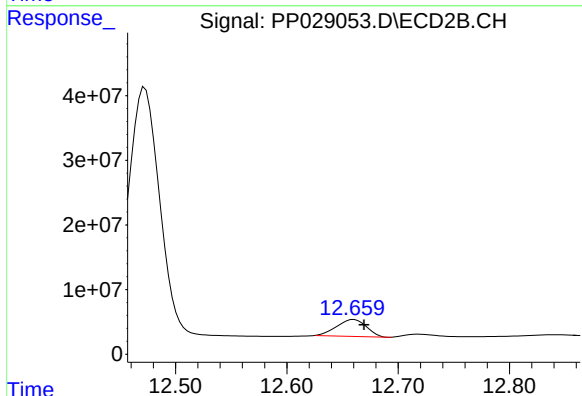
R.T.: 12.473 min
Delta R.T.: -0.012 min
Response: 759396217
Conc: 487.44 ng/ml



#6 MCPP

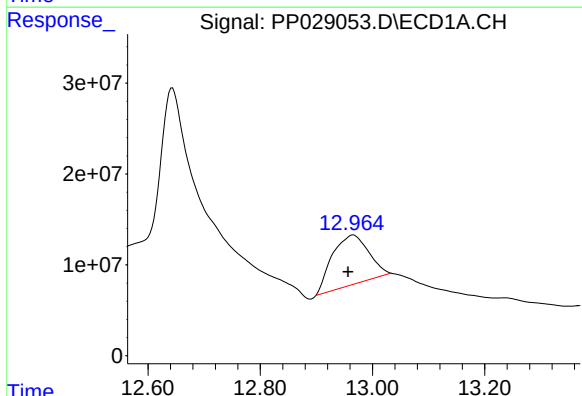
R.T.: 12.642 min
Delta R.T.: -0.068 min
Response: 599852884
Conc: 1443.12 ug/ml m

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



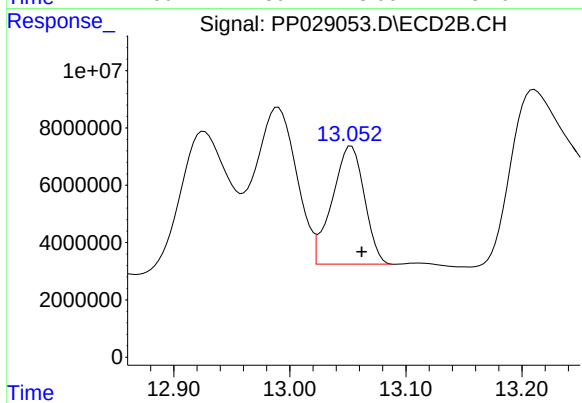
#6 MCPP

R.T.: 12.660 min
Delta R.T.: -0.009 min
Response: 48406344
Conc: 50.62 ug/ml



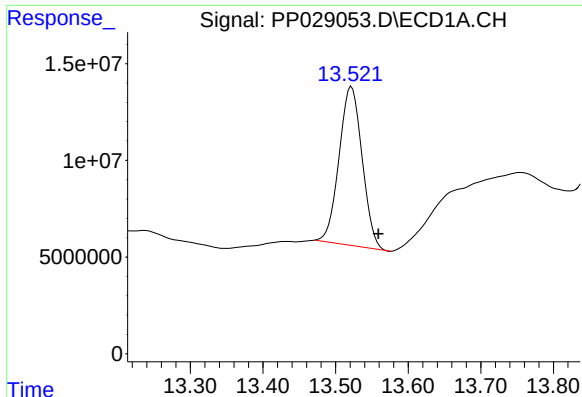
#7 MCPA

R.T.: 12.964 min
Delta R.T.: 0.007 min
Response: 247925872
Conc: 443.30 ug/ml m



#7 MCPA

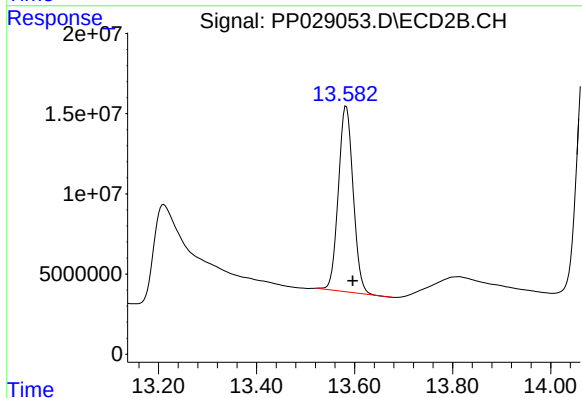
R.T.: 13.052 min
Delta R.T.: -0.010 min
Response: 78937937
Conc: 53.16 ug/ml m



#8 DICHLORPROP

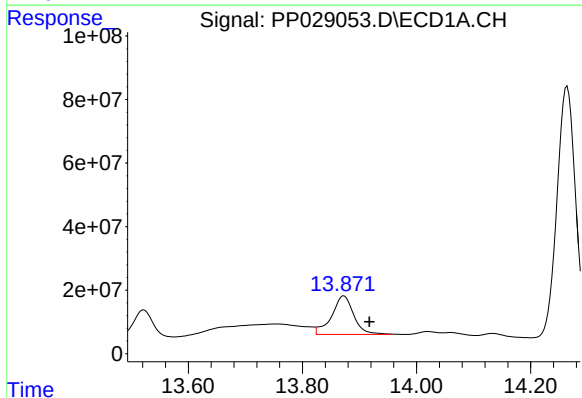
R.T.: 13.522 min
Delta R.T.: -0.037 min
Response: 181161586
Conc: 604.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



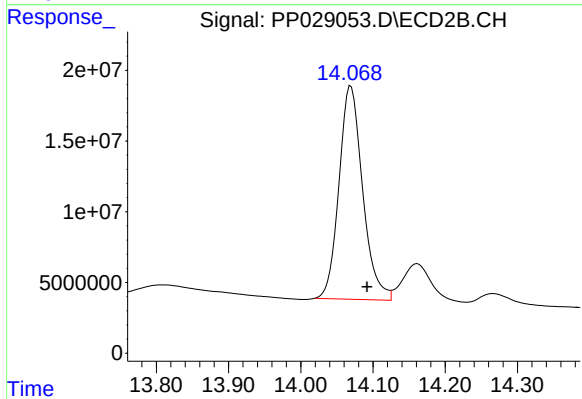
#8 DICHLORPROP

R.T.: 13.583 min
Delta R.T.: -0.013 min
Response: 241678989
Conc: 631.98 ng/ml



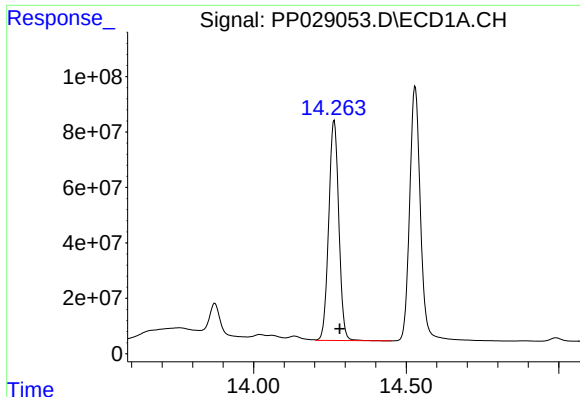
#9 2,4-D

R.T.: 13.871 min
Delta R.T.: -0.046 min
Response: 322459139
Conc: 940.74 ng/ml m



#9 2,4-D

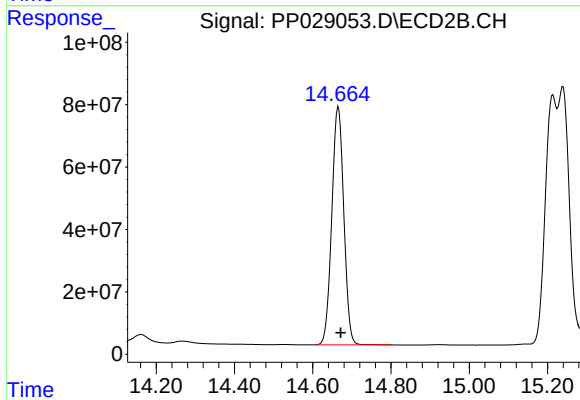
R.T.: 14.070 min
Delta R.T.: -0.022 min
Response: 341632131
Conc: 665.97 ng/ml



#10 Pentachlorophenol

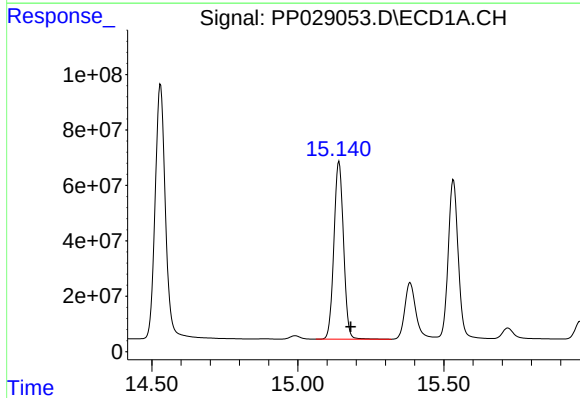
R.T.: 14.264 min
Delta R.T.: -0.019 min
Response: 1824960033
Conc: 271.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



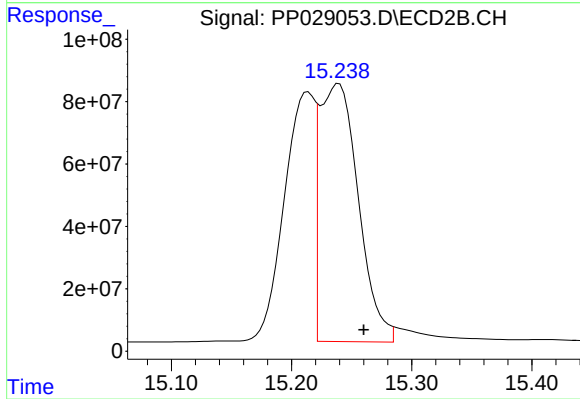
#10 Pentachlorophenol

R.T.: 14.666 min
Delta R.T.: -0.006 min
Response: 1624391216
Conc: 262.99 ng/ml



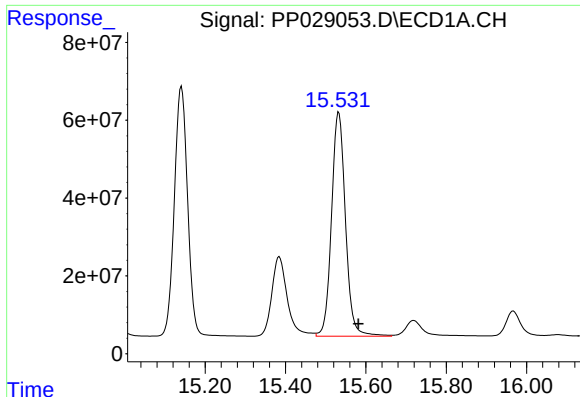
#11 2,4,5-TP (SILVEX)

R.T.: 15.141 min
Delta R.T.: -0.040 min
Response: 1467254442
Conc: 593.28 ng/ml



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

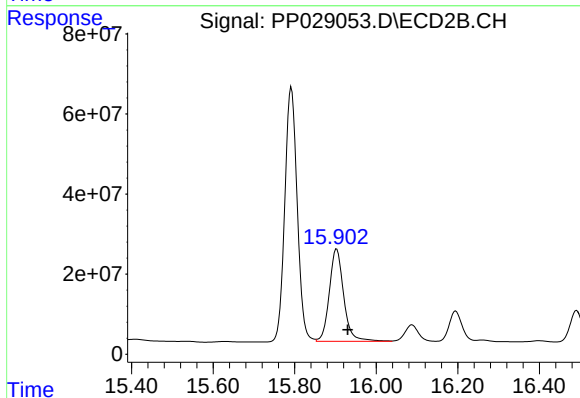
R.T.: 15.238 min
Delta R.T.: -0.022 min
Response: 1814775861
Conc: 712.53 ng/ml m



#12 2,4,5-T

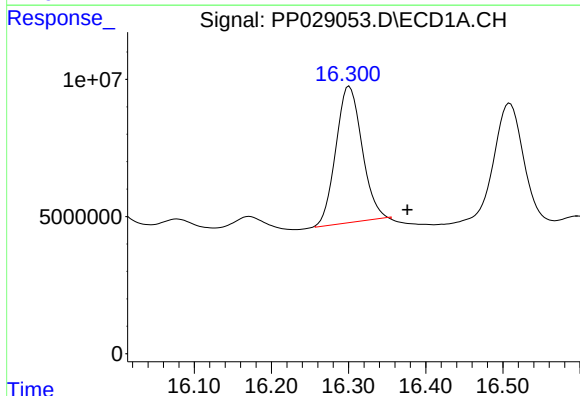
R.T.: 15.533 min
Delta R.T.: -0.049 min
Response: 1387325384
Conc: 578.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



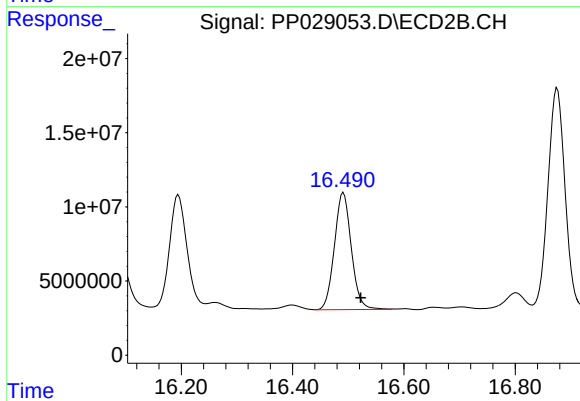
#12 2,4,5-T

R.T.: 15.903 min
Delta R.T.: -0.027 min
Response: 565545533
Conc: 259.08 ng/ml



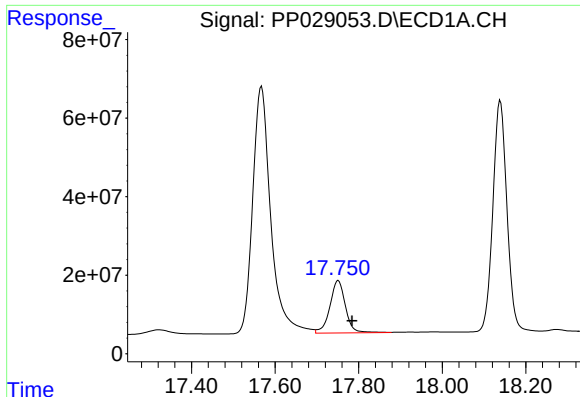
#13 2,4-DB

R.T.: 16.300 min
Delta R.T.: -0.077 min
Response: 116810337
Conc: 732.39 ng/ml m



#13 2,4-DB

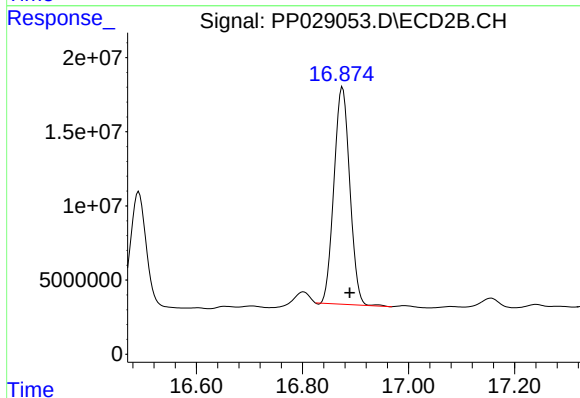
R.T.: 16.491 min
Delta R.T.: -0.031 min
Response: 166056448
Conc: 660.81 ng/ml



#14 DINOSEB

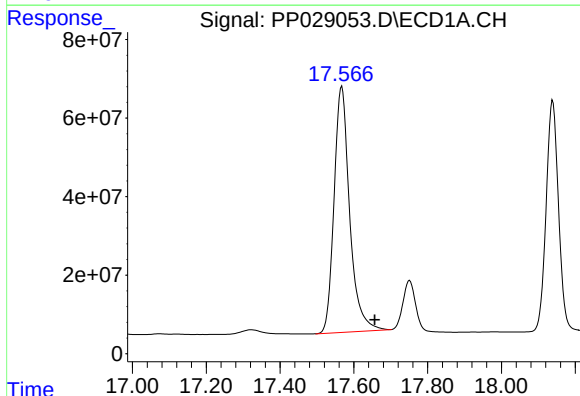
R.T.: 17.751 min
Delta R.T.: -0.033 min
Response: 344405564
Conc: 150.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



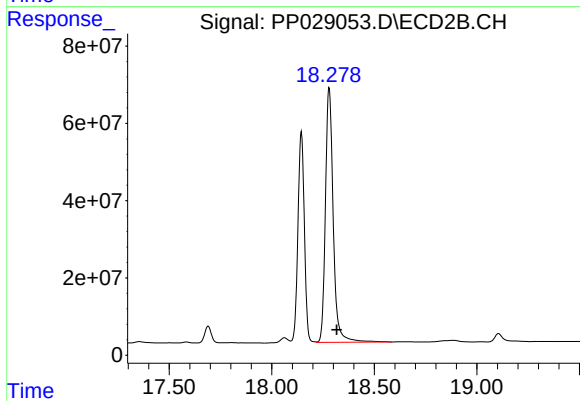
#14 DINOSEB

R.T.: 16.876 min
Delta R.T.: -0.014 min
Response: 304373734
Conc: 172.88 ng/ml



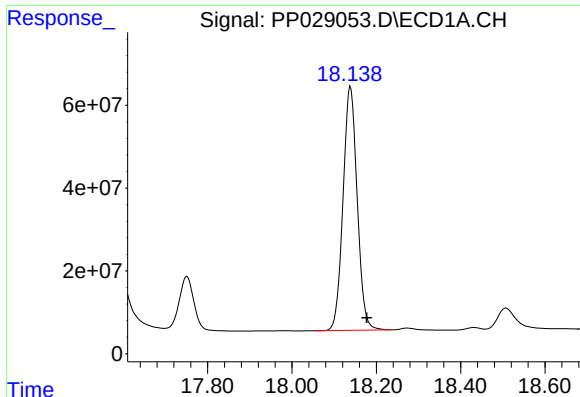
#15 Picloram

R.T.: 17.566 min
Delta R.T.: -0.091 min
Response: 1838144693
Conc: 562.31 ng/ml m



#15 Picloram

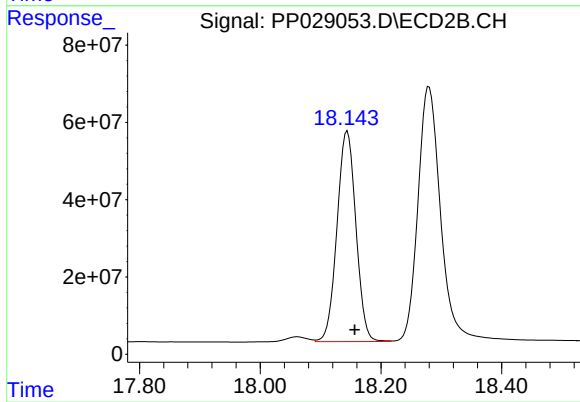
R.T.: 18.280 min
Delta R.T.: -0.036 min
Response: 1748839247
Conc: 508.32 ng/ml



#16 DCPA

R.T.: 18.138 min
Delta R.T.: -0.040 min
Response: 1372098602
Conc: 397.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
TP-1MSD



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.012 min
Response: 1186954290
Conc: 391.97 ng/ml