

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011519\
 Data File : PP028867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2019 5:40
 Operator : EI\MA
 Sample : IDOC SOIL 3
 Misc : hexane
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 06:55:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.140	12.249	170.8E6	274.8E6	664.440	629.331
Target Compounds							
1) T	Dalapon	3.365	3.032	292.6E6	296.8E6	478.468	507.667
2) T	3,5-DICHL...	10.551	10.339	288.1E6	325.2E6	576.595	631.026
3) T	4-Nitroph...	11.718	11.394	212.1E6	119.3E6	536.348	606.680
5) T	DICAMBA	12.462	12.561	870.7E6	1024.3E6	556.143	593.122
6) T	MCPD	12.806	12.751	52644779	61494743	101.892	66.487 #
7) T	MCPA	13.046	13.139	42947251	93034889	54.055	63.571
8) T	DICHLORPROP	13.659	13.675	193.2E6	267.0E6	597.079	614.867
9) T	2,4-D	14.009	14.162	246.2E6	356.1E6	801.959	729.999
10) T	Pentachlo...	14.431	14.778	4779.9E6	4138.5E6	608.808	636.492
11) T	2,4,5-TP ...	15.292	15.345	1747.0E6	1575.2E6	614.724	637.699
12) T	2,4,5-T	15.683	15.990	1552.7E6	1192.5E6	615.640	549.725
13) T	2,4-DB	16.447	16.588	155.3E6	180.1E6	842.519	733.526
14) T	DINOSEB	17.938	16.982	1203.4E6	1071.0E6	549.866	610.323
15) T	Picloram	17.705	18.365	2342.6E6	2143.7E6	552.511	572.010
16) T	DCPA	18.300	18.243	1711.6E6	1527.2E6	414.573	467.620

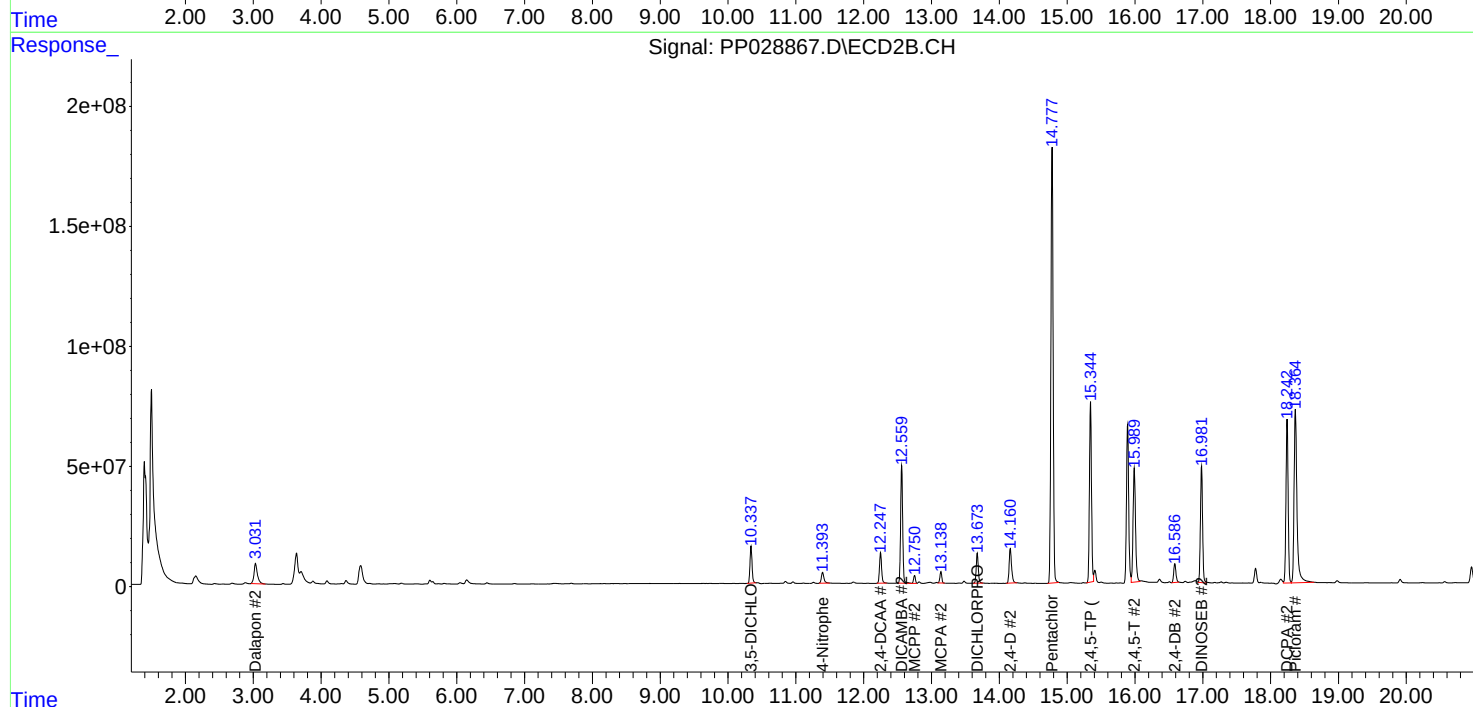
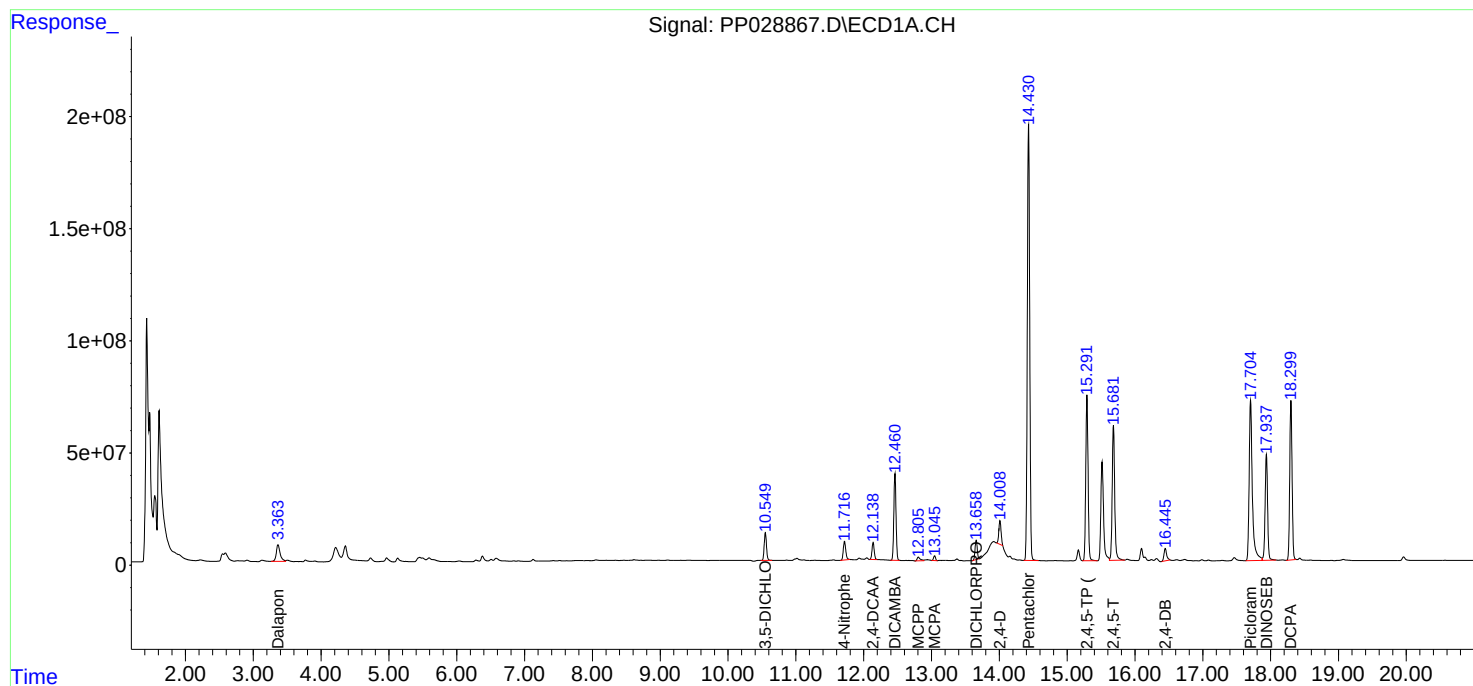
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

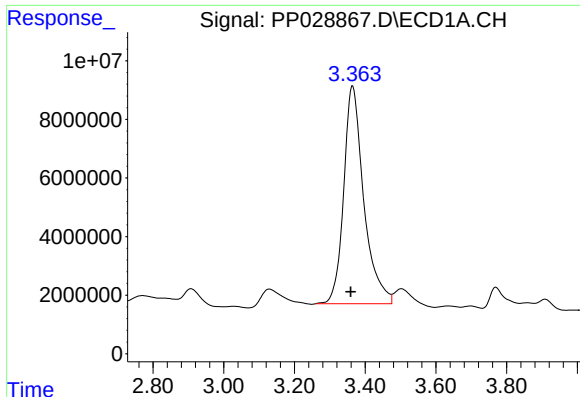
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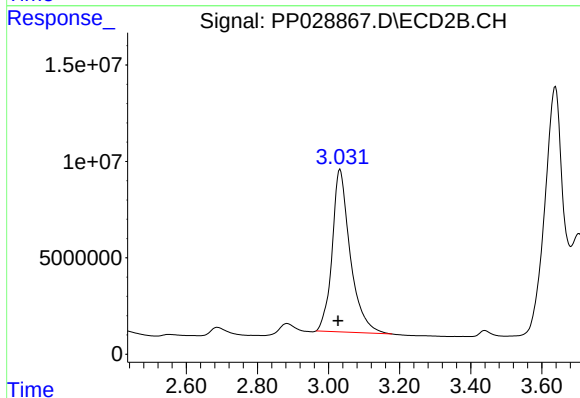




#1 Dalapon

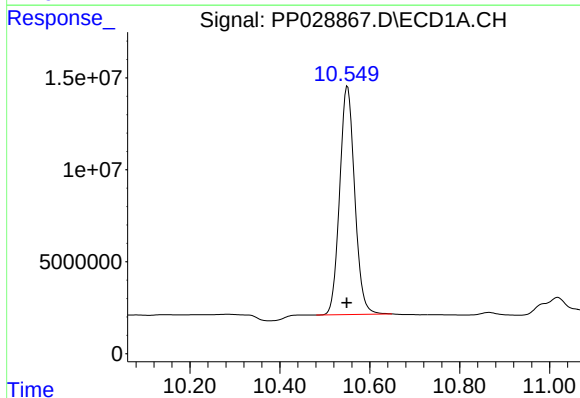
R.T.: 3.365 min
Delta R.T.: 0.006 min
Response: 292591365
Conc: 478.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



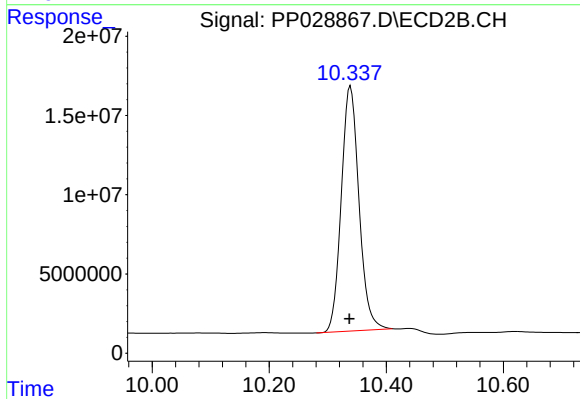
#1 Dalapon

R.T.: 3.032 min
Delta R.T.: 0.006 min
Response: 296775739
Conc: 507.67 ng/ml



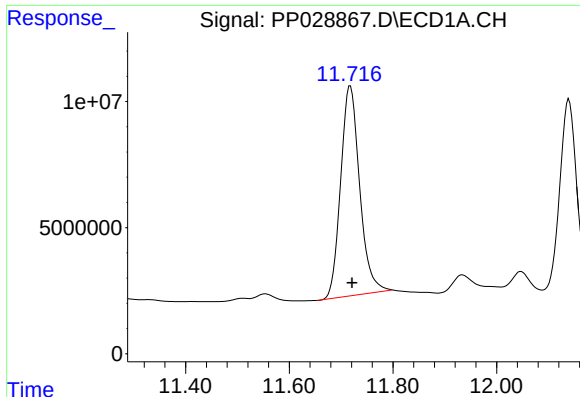
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.551 min
Delta R.T.: 0.002 min
Response: 288142909
Conc: 576.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

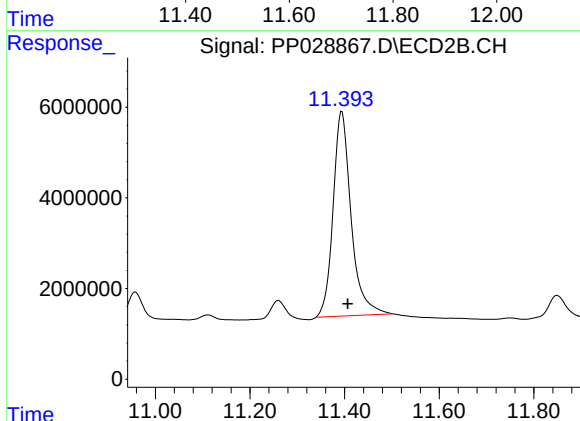
R.T.: 10.339 min
Delta R.T.: 0.002 min
Response: 325158583
Conc: 631.03 ng/ml



#3 4-Nitrophenol

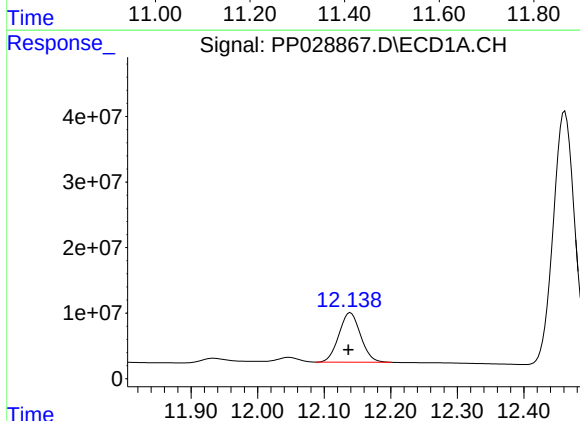
R.T.: 11.718 min
Delta R.T.: -0.003 min
Response: 212122148
Conc: 536.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



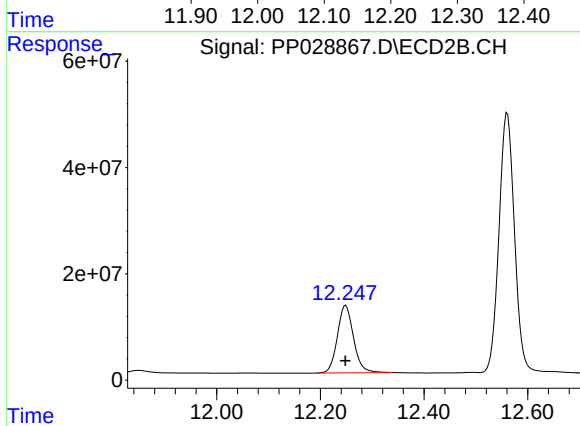
#3 4-Nitrophenol

R.T.: 11.394 min
Delta R.T.: -0.012 min
Response: 119324326
Conc: 606.68 ng/ml



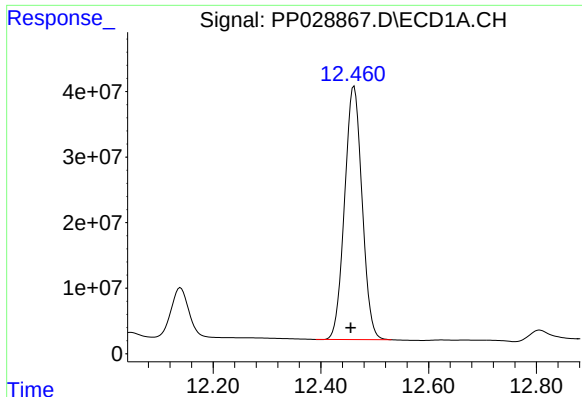
#4 2,4-DCAA

R.T.: 12.140 min
Delta R.T.: 0.003 min
Response: 170830888
Conc: 664.44 ng/ml



#4 2,4-DCAA

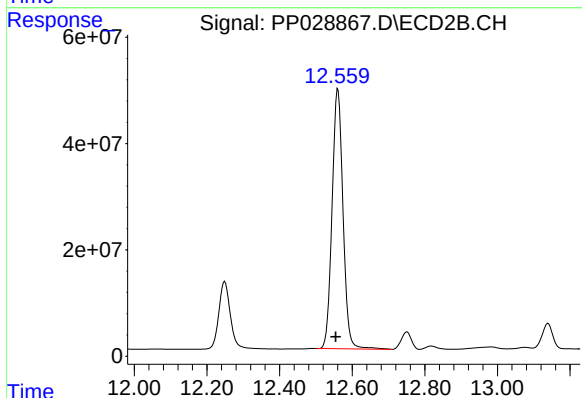
R.T.: 12.249 min
Delta R.T.: 0.000 min
Response: 274753868
Conc: 629.33 ng/ml



#5 DICAMBA

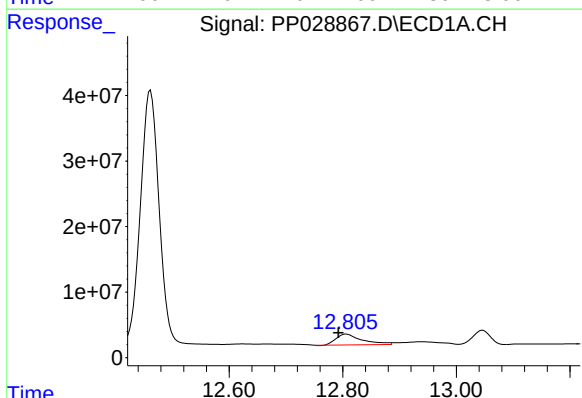
R.T.: 12.462 min
Delta R.T.: 0.006 min
Response: 870655022
Conc: 556.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



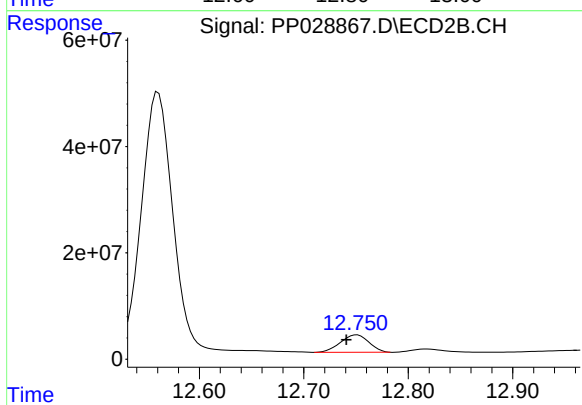
#5 DICAMBA

R.T.: 12.561 min
Delta R.T.: 0.006 min
Response: 1024331555
Conc: 593.12 ng/ml



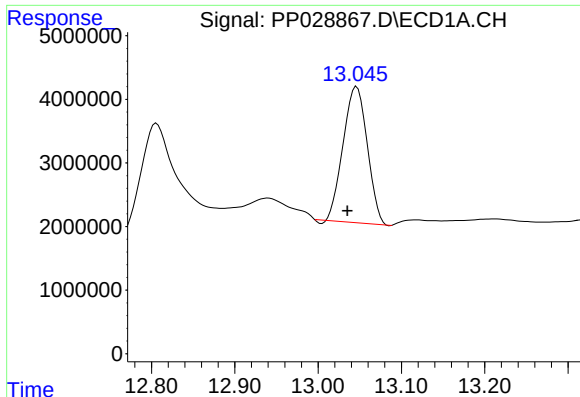
#6 MCP

R.T.: 12.806 min
Delta R.T.: 0.014 min
Response: 52644779
Conc: 101.89 ug/ml



#6 MCP

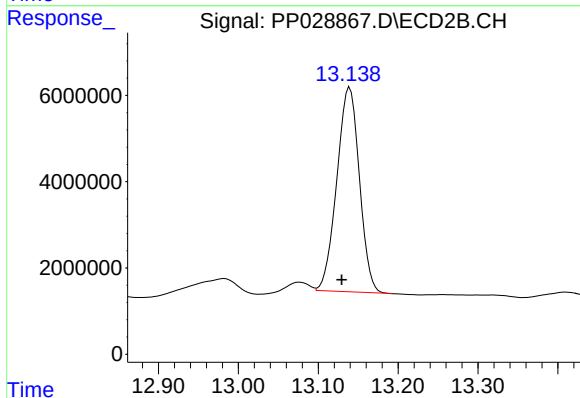
R.T.: 12.751 min
Delta R.T.: 0.010 min
Response: 61494743
Conc: 66.49 ug/ml



#7 MCPA

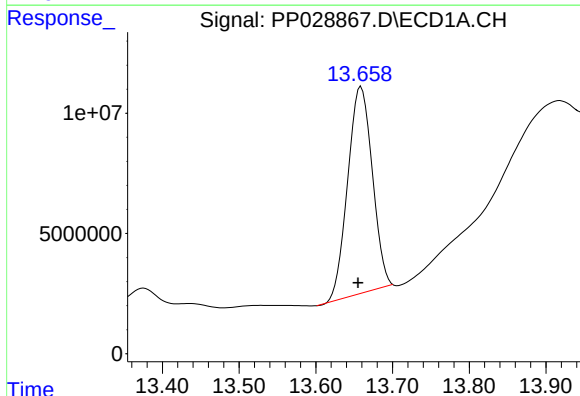
R.T.: 13.046 min
Delta R.T.: 0.011 min
Response: 42947251
Conc: 54.05 ug/ml

Instrument :
ECD_P
ClientSampleId :



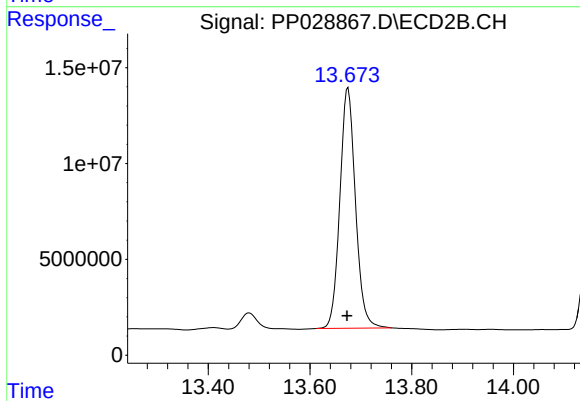
#7 MCPA

R.T.: 13.139 min
Delta R.T.: 0.010 min
Response: 93034889
Conc: 63.57 ug/ml



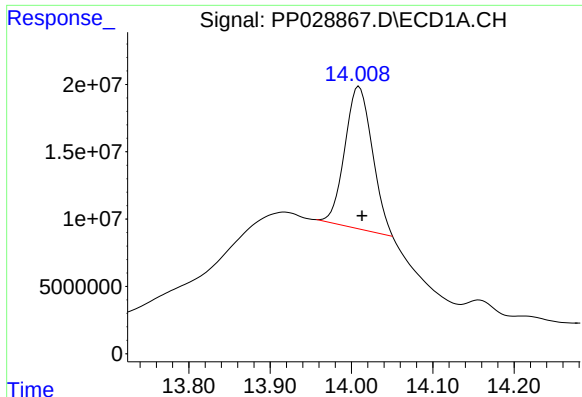
#8 DICHLORPROP

R.T.: 13.659 min
Delta R.T.: 0.004 min
Response: 193161384
Conc: 597.08 ng/ml



#8 DICHLORPROP

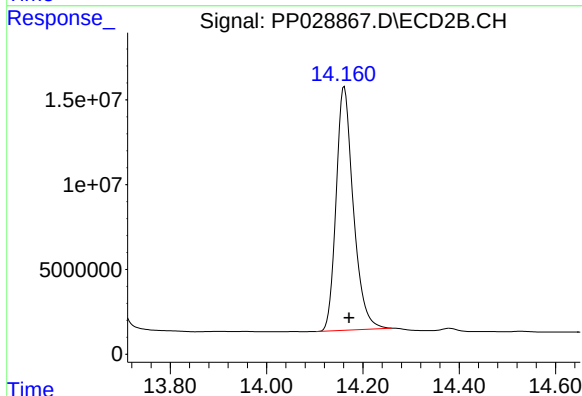
R.T.: 13.675 min
Delta R.T.: 0.002 min
Response: 267010085
Conc: 614.87 ng/ml



#9 2,4-D

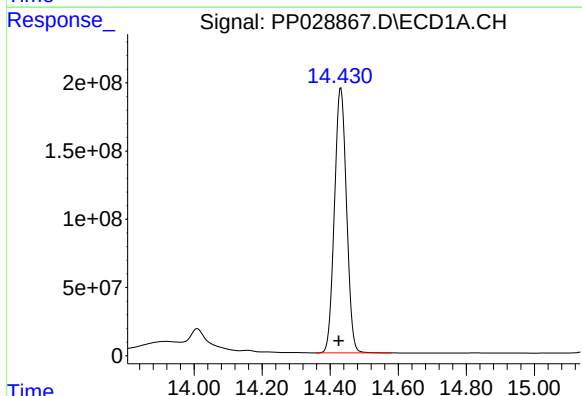
R.T.: 14.009 min
Delta R.T.: -0.003 min
Response: 246154189
Conc: 801.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



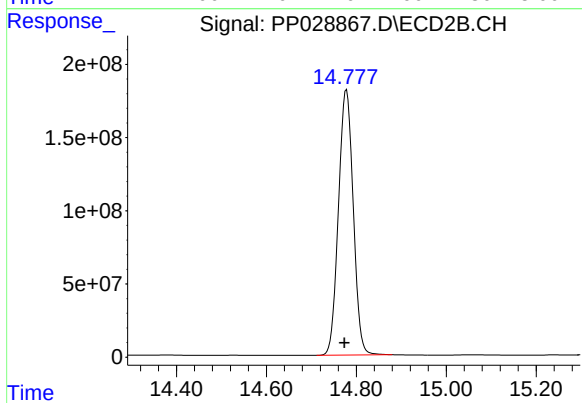
#9 2,4-D

R.T.: 14.162 min
Delta R.T.: -0.009 min
Response: 356076309
Conc: 730.00 ng/ml



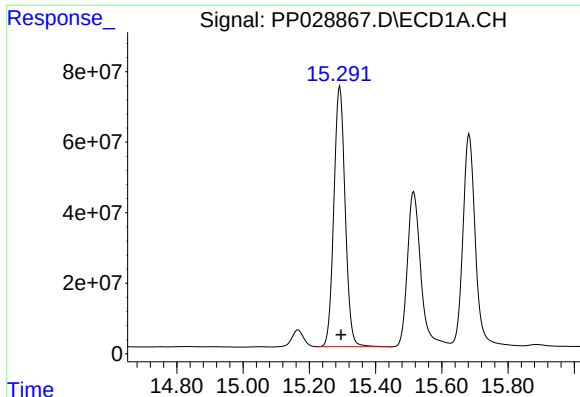
#10 Pentachlorophenol

R.T.: 14.431 min
Delta R.T.: 0.006 min
Response: 4779901138
Conc: 608.81 ng/ml



#10 Pentachlorophenol

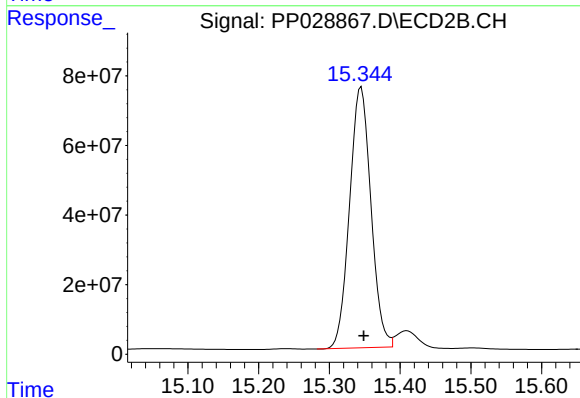
R.T.: 14.778 min
Delta R.T.: 0.005 min
Response: 4138490463
Conc: 636.49 ng/ml



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

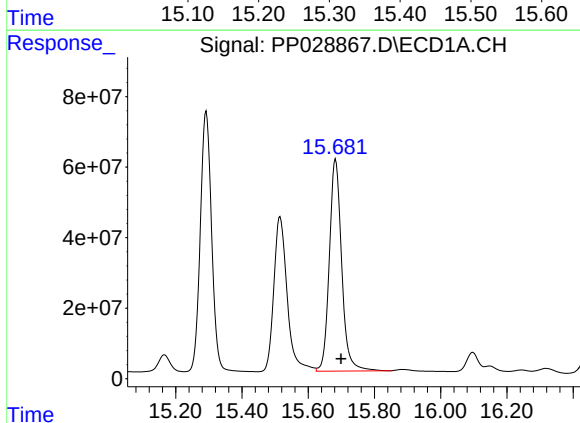
R.T.: 15.292 min
Delta R.T.: -0.004 min
Response: 1747026691
Conc: 614.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



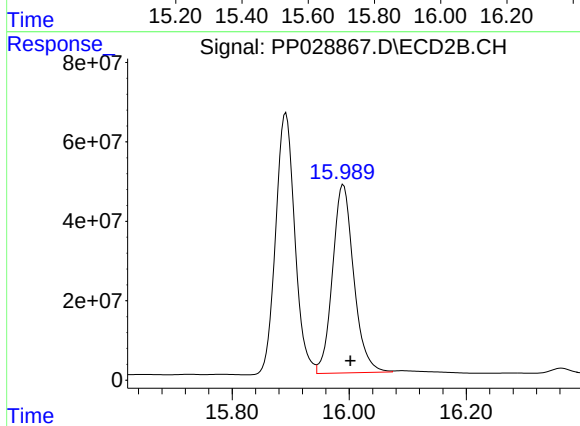
#11 2,4,5-TP (SILVEX)

R.T.: 15.345 min
Delta R.T.: -0.004 min
Response: 1575200639
Conc: 637.70 ng/ml



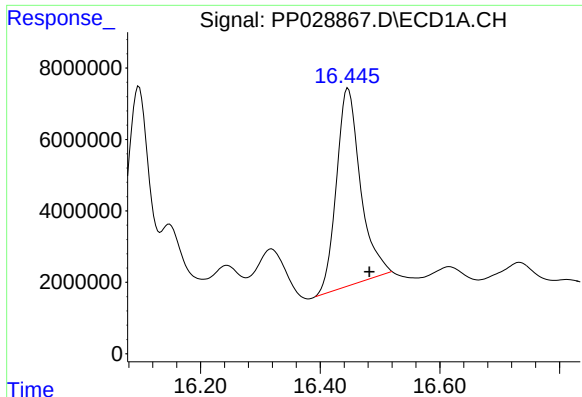
#12 2,4,5-T

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 1552715709
Conc: 615.64 ng/ml



#12 2,4,5-T

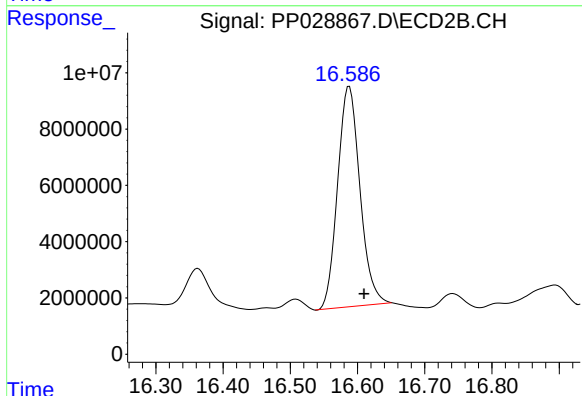
R.T.: 15.990 min
Delta R.T.: -0.012 min
Response: 1192498076
Conc: 549.72 ng/ml



#13 2,4-DB

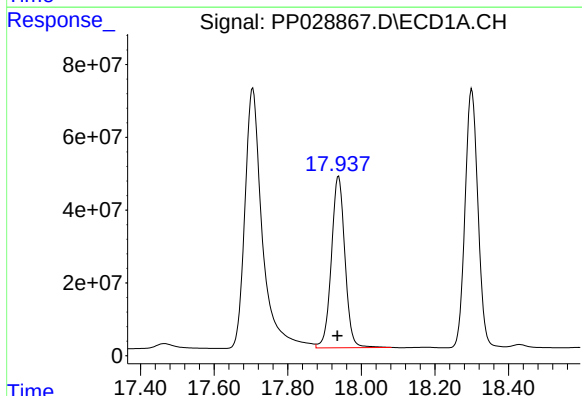
R.T.: 16.447 min
Delta R.T.: -0.035 min
Response: 155286991
Conc: 842.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



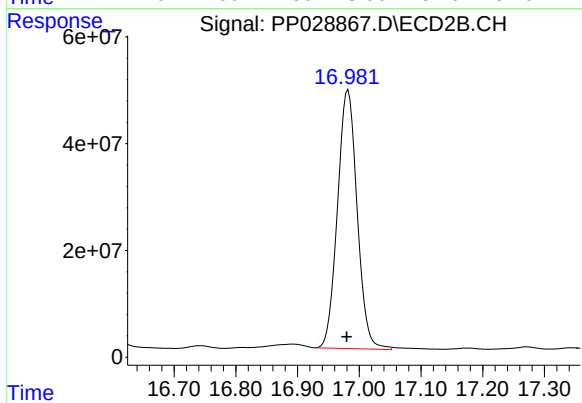
#13 2,4-DB

R.T.: 16.588 min
Delta R.T.: -0.022 min
Response: 180108287
Conc: 733.53 ng/ml



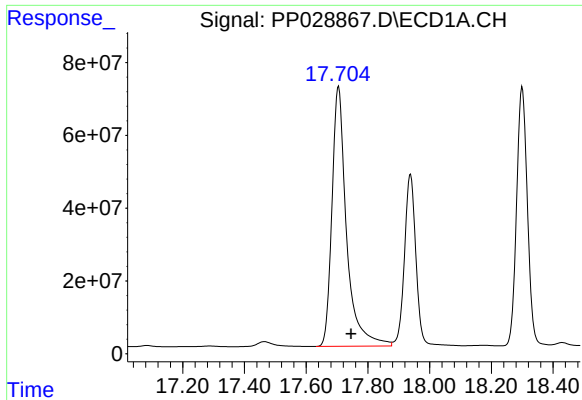
#14 DINOSEB

R.T.: 17.938 min
Delta R.T.: 0.003 min
Response: 1203373631
Conc: 549.87 ng/ml



#14 DINOSEB

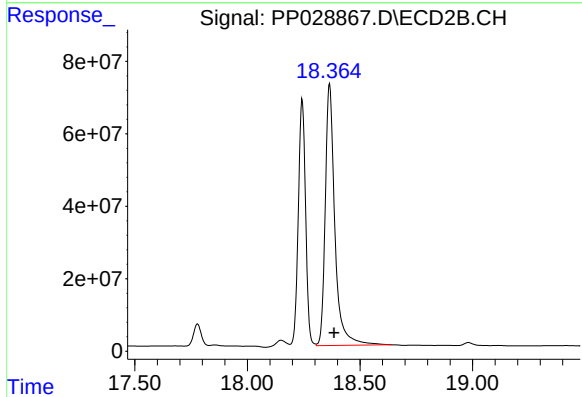
R.T.: 16.982 min
Delta R.T.: 0.002 min
Response: 1071032578
Conc: 610.32 ng/ml



#15 Picloram

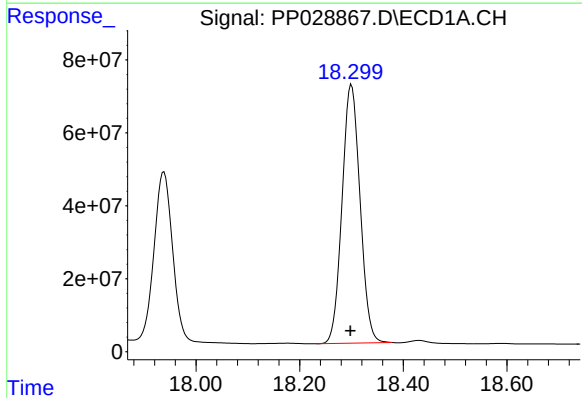
R.T.: 17.705 min
Delta R.T.: -0.041 min
Response: 2342593663
Conc: 552.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



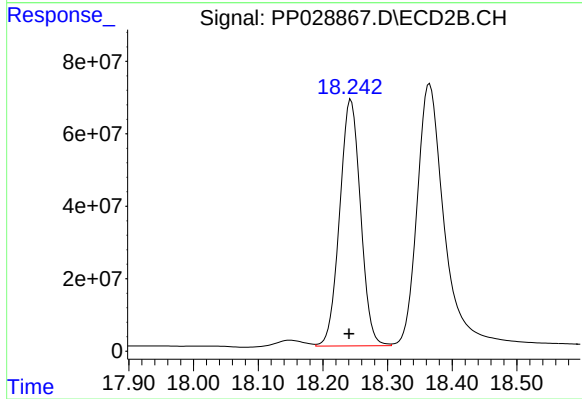
#15 Picloram

R.T.: 18.365 min
Delta R.T.: -0.020 min
Response: 2143719096
Conc: 572.01 ng/ml



#16 DCPA

R.T.: 18.300 min
Delta R.T.: 0.002 min
Response: 1711647440
Conc: 414.57 ng/ml



#16 DCPA

R.T.: 18.243 min
Delta R.T.: 0.003 min
Response: 1527184817
Conc: 467.62 ng/ml