

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111618\
 Data File : PP028106.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 17:16
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 02:26:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	12.089	12.202	208.7E6	353.6E6	801.923	833.065
Target Compounds							
1) T	Dalapon	3.339	3.010	402.0E6	380.7E6	640.488	651.113
2) T	3,5-DICHL...	10.503	10.293	372.4E6	399.9E6	694.565	772.936
3) T	4-Nitroph...	11.667	11.346	350.5E6	172.8E6	665.938	759.644
5) T	DICAMBA	12.412	12.514	1203.5E6	1293.2E6	727.387	770.051
6) T	MCPD	12.755	12.705	34416593	69034472	74.043	83.158
7) T	MCPA	12.998	13.094	54986409	105.4E6	75.468	81.564
8) T	DICHLORPROP	13.608	13.627	256.9E6	321.0E6	600.297	779.376 #
9) T	2,4-D	13.959	14.114	290.8E6	383.0E6	757.274	792.111
10) T	Pentachlo...	14.379	14.727	6099.3E6	4914.0E6	728.260	762.255
11) T	2,4,5-TP ...	15.240	15.296	2205.0E6	1908.8E6	732.375	777.566
12) T	2,4,5-T	15.630	15.937	2019.2E6	1657.4E6	728.043	762.637
13) T	2,4-DB	16.393	16.539	173.5E6	212.8E6	764.553	803.473
14) T	DINOSEB	17.883	16.931	1562.2E6	1305.5E6	688.352	726.221
15) T	Picloram	17.645	18.310	3307.8E6	2730.9E6	699.864	772.210
16) T	DCPA	18.248	18.193	3281.8E6	2459.6E6	725.835	765.205

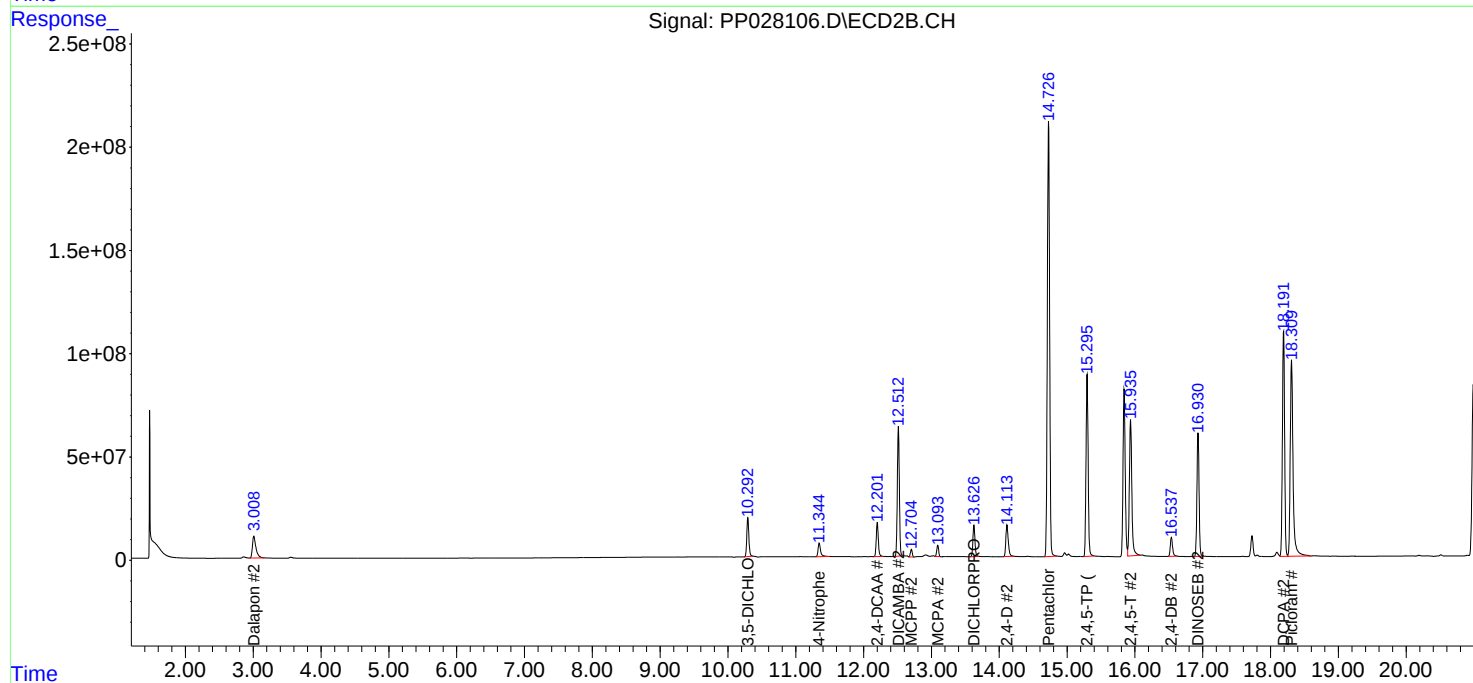
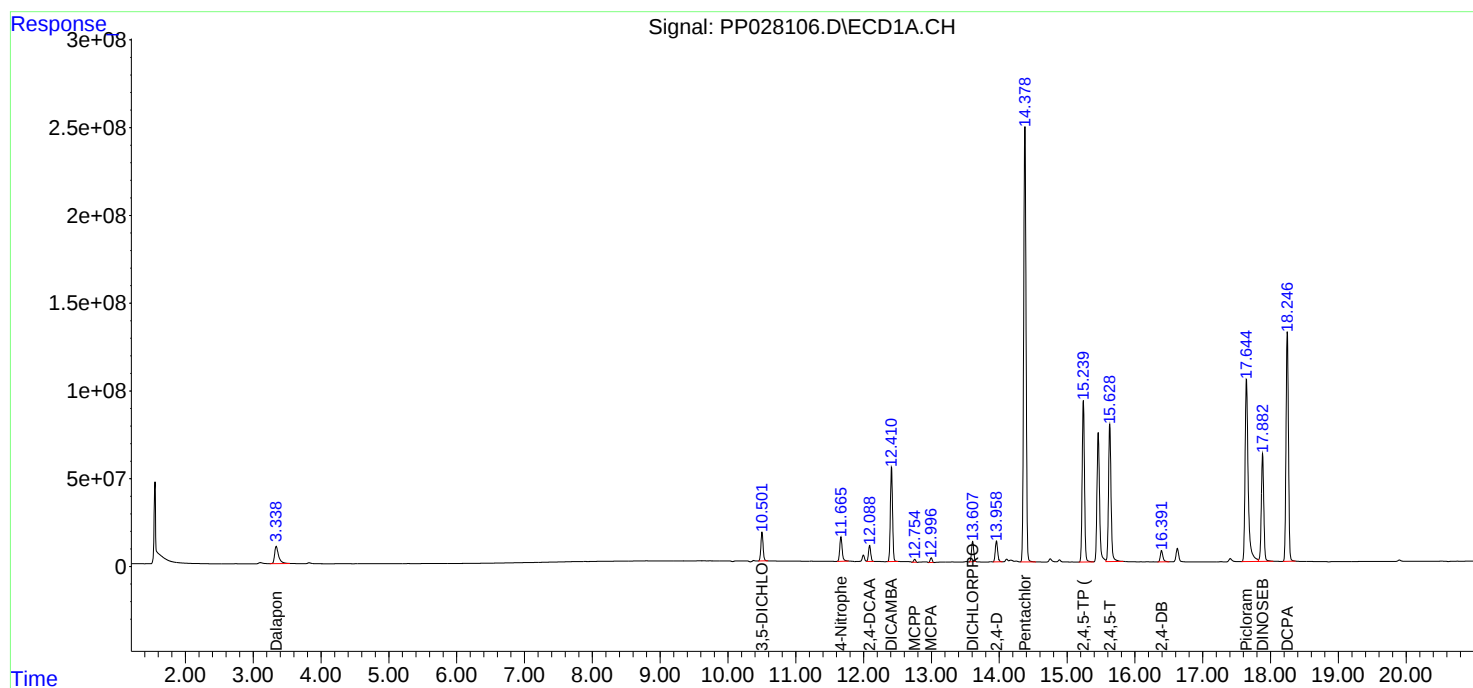
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

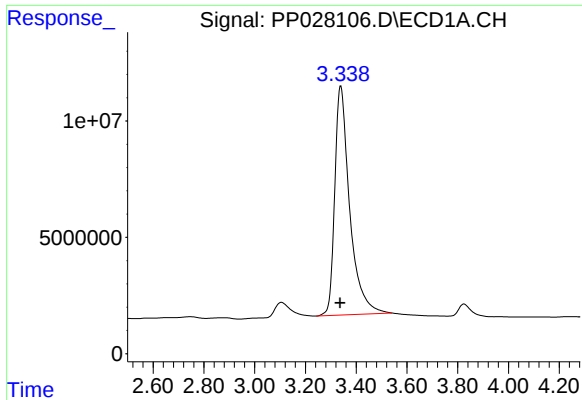
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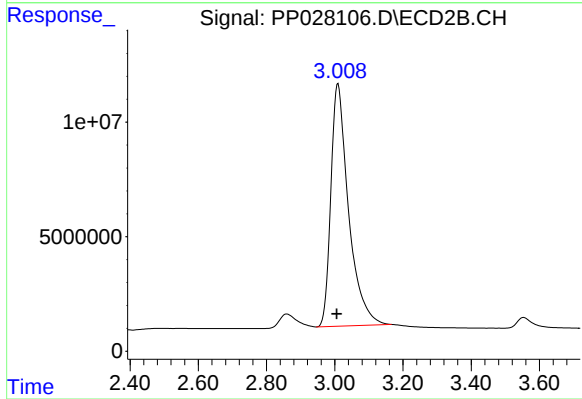




#1 Dalapon

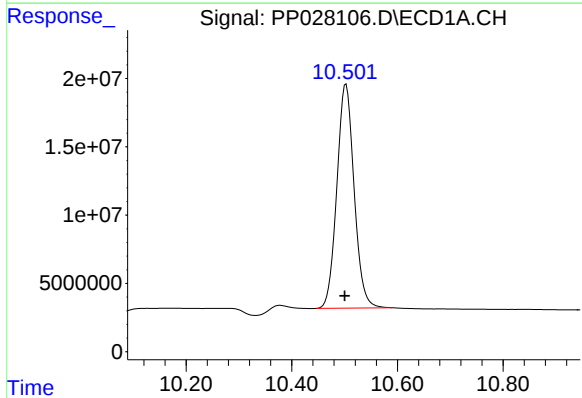
R.T.: 3.339 min
Delta R.T.: 0.003 min
Response: 402022873
Conc: 640.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



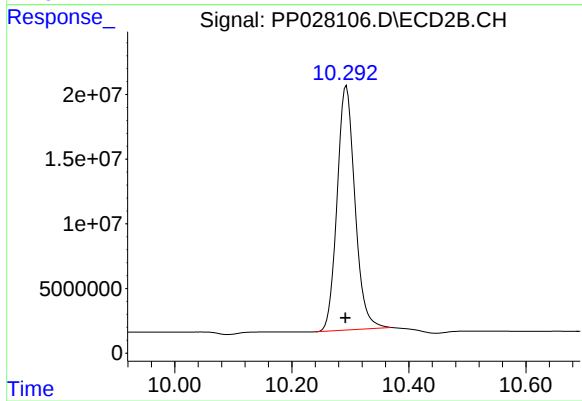
#1 Dalapon

R.T.: 3.010 min
Delta R.T.: 0.004 min
Response: 380701024
Conc: 651.11 ng/ml



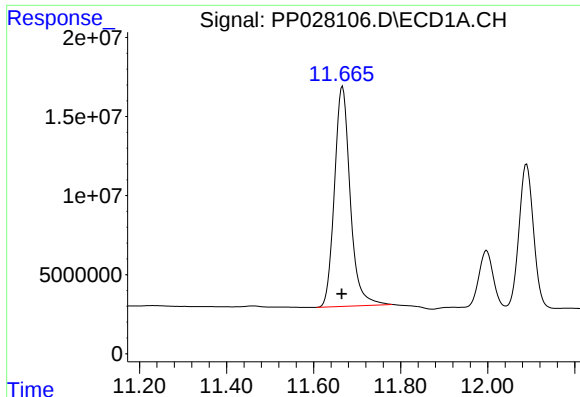
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.503 min
Delta R.T.: 0.002 min
Response: 372391027
Conc: 694.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

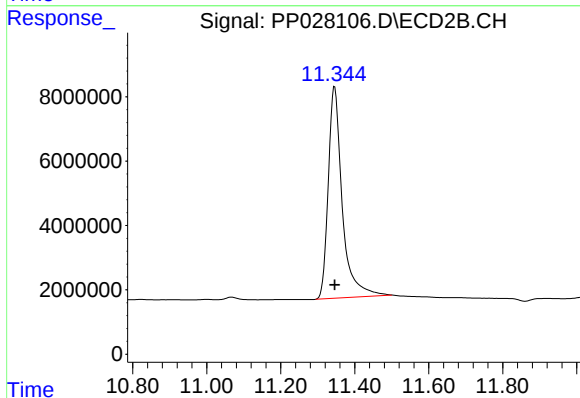
R.T.: 10.293 min
Delta R.T.: 0.002 min
Response: 399902839
Conc: 772.94 ng/ml



#3 4-Nitrophenol

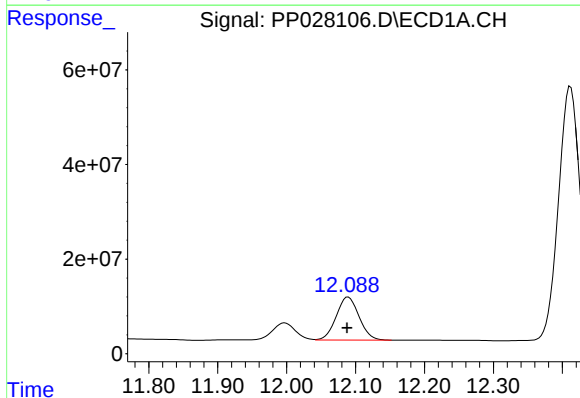
R.T.: 11.667 min
Delta R.T.: 0.002 min
Response: 350516960
Conc: 665.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



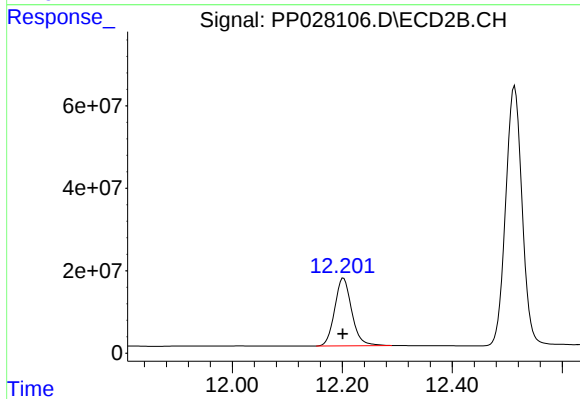
#3 4-Nitrophenol

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 172780034
Conc: 759.64 ng/ml



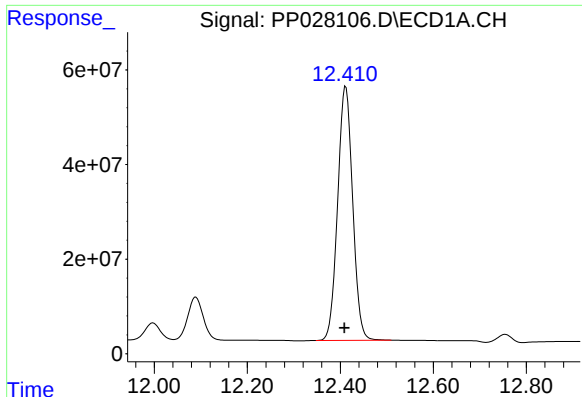
#4 2,4-DCAA

R.T.: 12.089 min
Delta R.T.: 0.002 min
Response: 208746631
Conc: 801.92 ng/ml



#4 2,4-DCAA

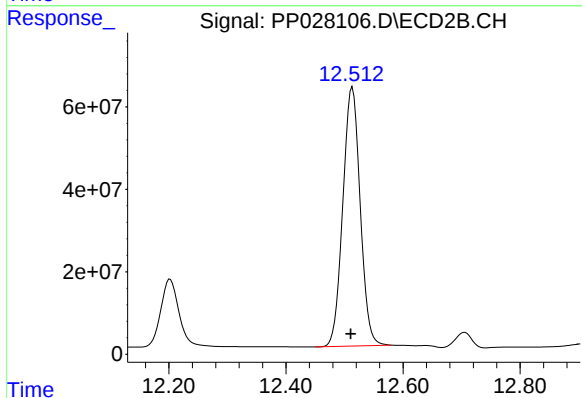
R.T.: 12.202 min
Delta R.T.: 0.001 min
Response: 353575313
Conc: 833.06 ng/ml



#5 DICAMBA

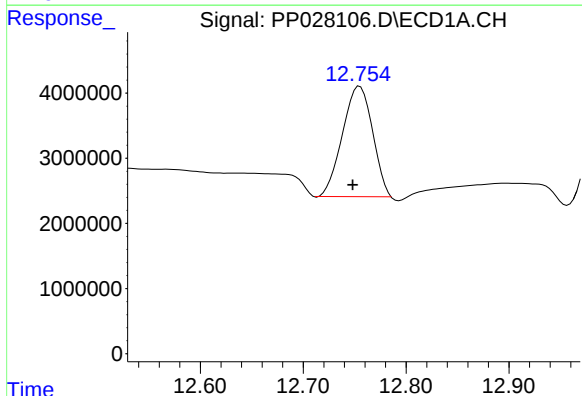
R.T.: 12.412 min
Delta R.T.: 0.003 min
Response: 1203527922
Conc: 727.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



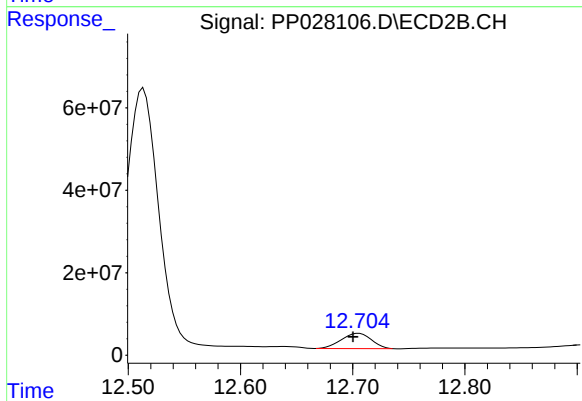
#5 DICAMBA

R.T.: 12.514 min
Delta R.T.: 0.003 min
Response: 1293178532
Conc: 770.05 ng/ml



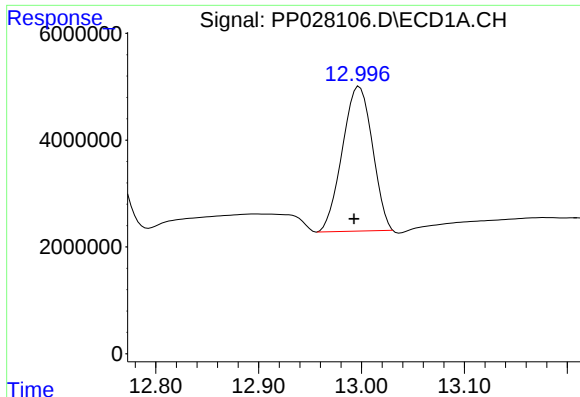
#6 MCP

R.T.: 12.755 min
Delta R.T.: 0.007 min
Response: 34416593
Conc: 74.04 ug/ml



#6 MCP

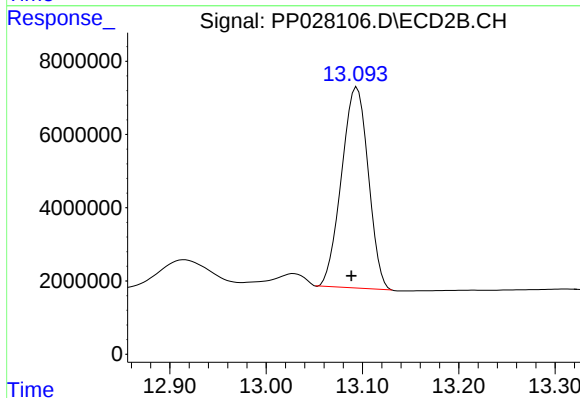
R.T.: 12.705 min
Delta R.T.: 0.005 min
Response: 69034472
Conc: 83.16 ug/ml



#7 MCPA

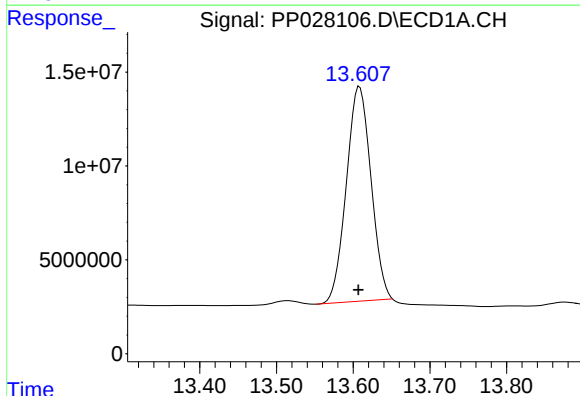
R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 54986409
Conc: 75.47 ug/ml

Instrument :
ECD_P
ClientSampleId :



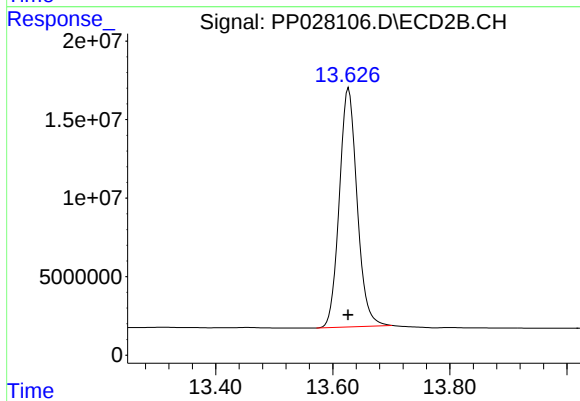
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.006 min
Response: 105436110
Conc: 81.56 ug/ml



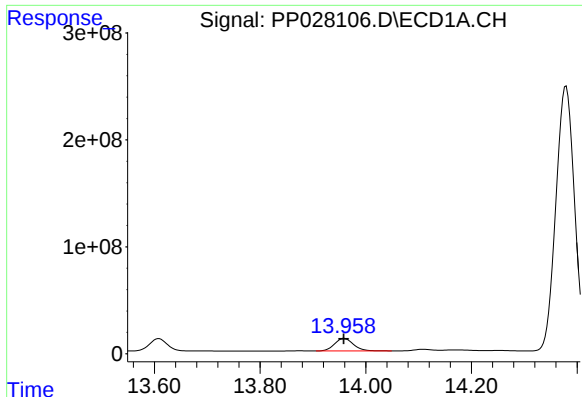
#8 DICHLORPROP

R.T.: 13.608 min
Delta R.T.: 0.002 min
Response: 256861775
Conc: 600.30 ng/ml



#8 DICHLORPROP

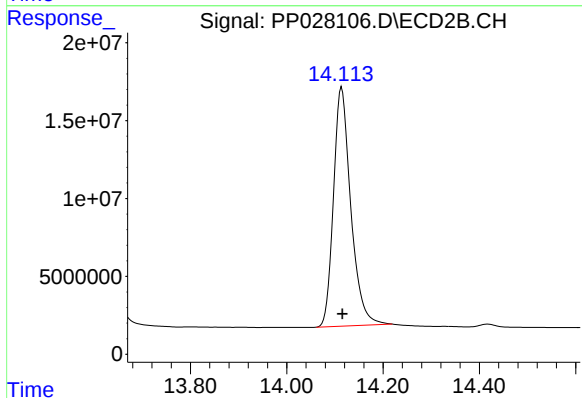
R.T.: 13.627 min
Delta R.T.: 0.001 min
Response: 321034633
Conc: 779.38 ng/ml



#9 2,4-D

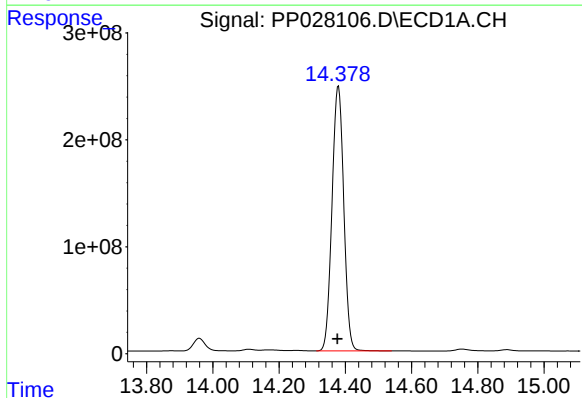
R.T.: 13.959 min
Delta R.T.: 0.001 min
Response: 290773053
Conc: 757.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



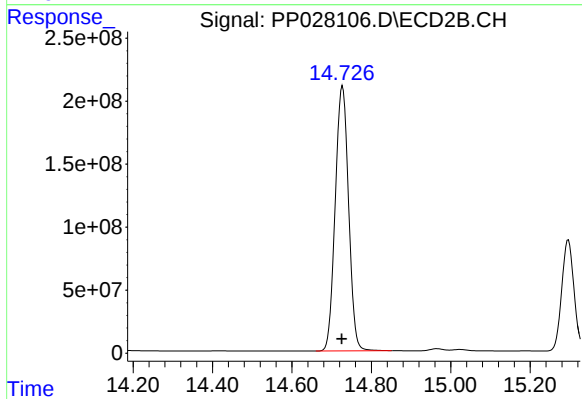
#9 2,4-D

R.T.: 14.114 min
Delta R.T.: -0.002 min
Response: 383012630
Conc: 792.11 ng/ml



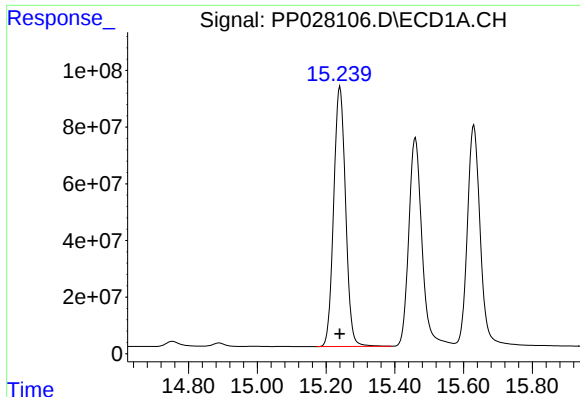
#10 Pentachlorophenol

R.T.: 14.379 min
Delta R.T.: 0.003 min
Response: 6099268403
Conc: 728.26 ng/ml



#10 Pentachlorophenol

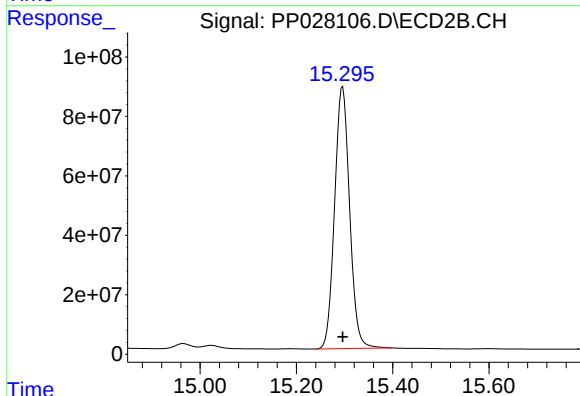
R.T.: 14.727 min
Delta R.T.: 0.001 min
Response: 4913965412
Conc: 762.25 ng/ml



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

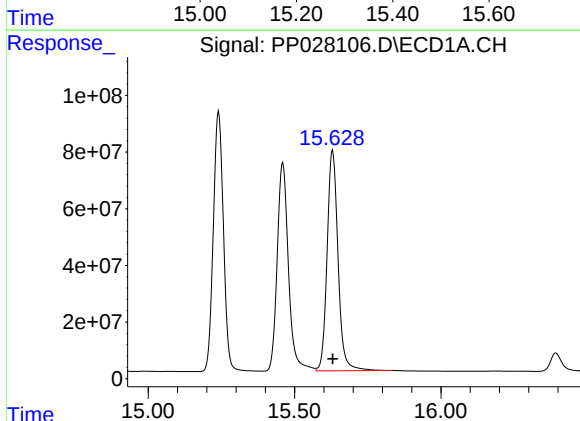
R.T.: 15.240 min
Delta R.T.: 0.000 min
Response: 2205044352
Conc: 732.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



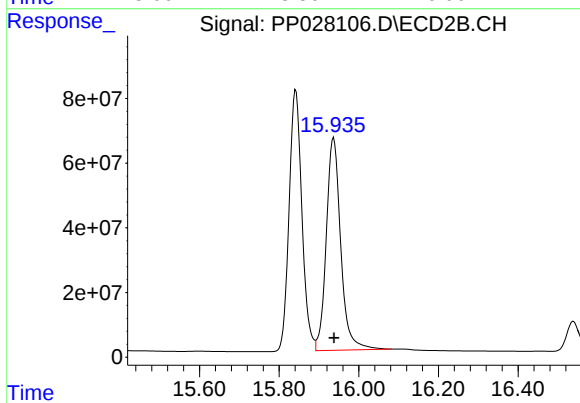
#11 2,4,5-TP (SILVEX)

R.T.: 15.296 min
Delta R.T.: 0.000 min
Response: 1908847287
Conc: 777.57 ng/ml



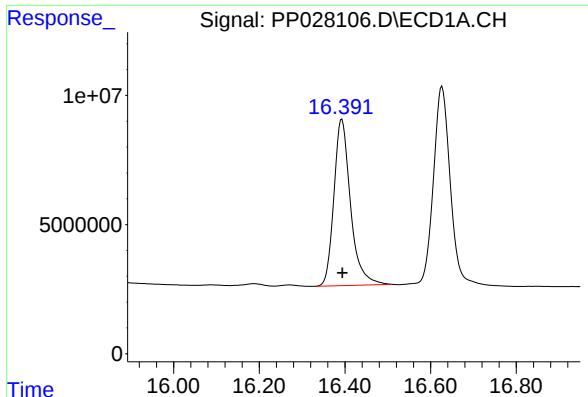
#12 2,4,5-T

R.T.: 15.630 min
Delta R.T.: 0.000 min
Response: 2019158902
Conc: 728.04 ng/ml



#12 2,4,5-T

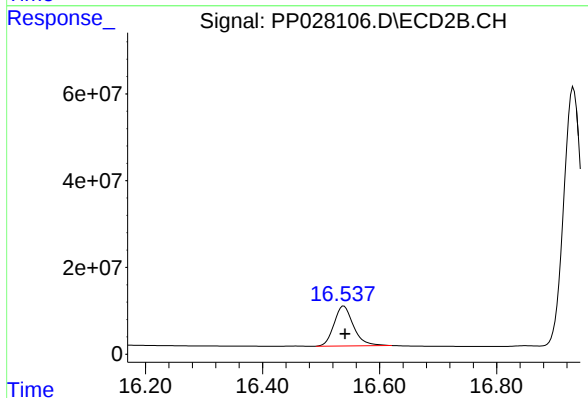
R.T.: 15.937 min
Delta R.T.: -0.001 min
Response: 1657424192
Conc: 762.64 ng/ml



#13 2,4-DB

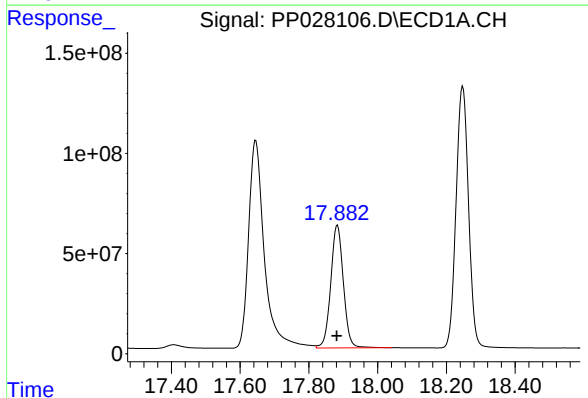
R.T.: 16.393 min
Delta R.T.: -0.002 min
Response: 173502462
Conc: 764.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



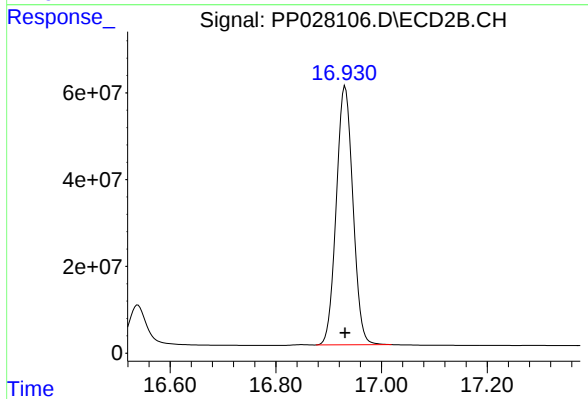
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: -0.002 min
Response: 212849873
Conc: 803.47 ng/ml



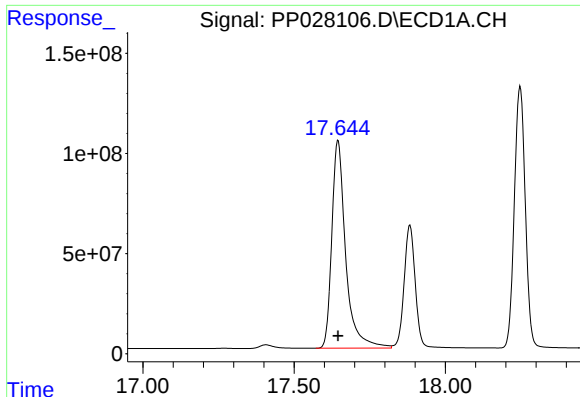
#14 DINOSEB

R.T.: 17.883 min
Delta R.T.: 0.002 min
Response: 1562226321
Conc: 688.35 ng/ml



#14 DINOSEB

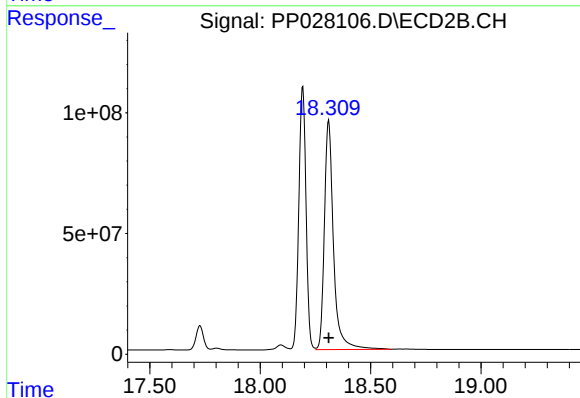
R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 1305530974
Conc: 726.22 ng/ml



#15 Picloram

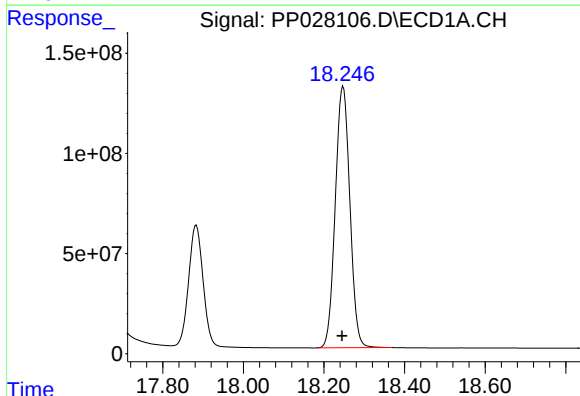
R.T.: 17.645 min
Delta R.T.: 0.000 min
Response: 3307818829
Conc: 699.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



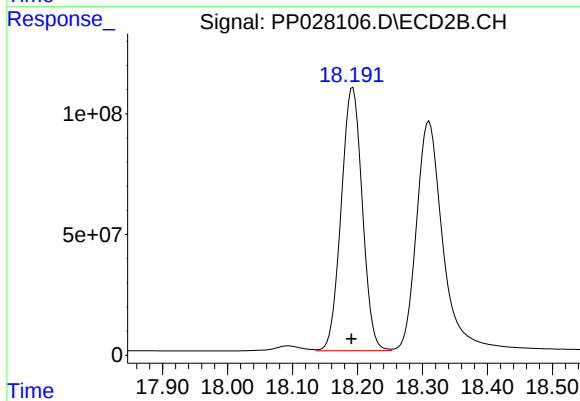
#15 Picloram

R.T.: 18.310 min
Delta R.T.: 0.000 min
Response: 2730927658
Conc: 772.21 ng/ml



#16 DCPA

R.T.: 18.248 min
Delta R.T.: 0.003 min
Response: 3281791542
Conc: 725.83 ng/ml



#16 DCPA

R.T.: 18.193 min
Delta R.T.: 0.002 min
Response: 2459628889
Conc: 765.21 ng/ml