

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112818\
 Data File : PP028186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 9:14
 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 28 09:34:35 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	12.091	12.203	200.1E6	345.5E6	768.741	813.994
Target Compounds							
1) T	Dalapon	3.341	3.011	419.9E6	397.4E6	668.900	679.722
2) T	3,5-DICHL...	10.505	10.294	357.4E6	392.1E6	666.528	757.916
3) T	4-Nitroph...	11.668	11.347	324.9E6	164.1E6	617.246	721.364
5) T	DICAMBA	12.413	12.513	1189.3E6	1282.2E6	718.794	763.515
6) T	MCPD	12.756	12.706	30798469	65753764	66.684	79.206
7) T	MCPA	13.000	13.095	50458431	98261349	69.526	76.014
8) T	DICHLORPROP	13.611	13.629	244.7E6	313.6E6	571.874	761.383 #
9) T	2,4-D	13.961	14.116	280.0E6	371.7E6	729.346	768.722
10) T	Pentachlo...	14.381	14.728	5975.3E6	4865.9E6	713.453	754.796
11) T	2,4,5-TP ...	15.243	15.298	2175.9E6	1885.8E6	722.686	768.173
12) T	2,4,5-T	15.634	15.939	1974.8E6	1638.6E6	712.050	753.991
13) T	2,4-DB	16.396	16.540	161.5E6	202.0E6	711.910	763.543
14) T	DINOSEB	17.885	16.933	1576.7E6	1333.7E6	694.732	741.872
15) T	Picloram	17.649	18.312	3254.0E6	2725.2E6	688.214	770.492
16) T	DCPA	18.249	18.194	3205.9E6	2422.6E6	709.047	753.682

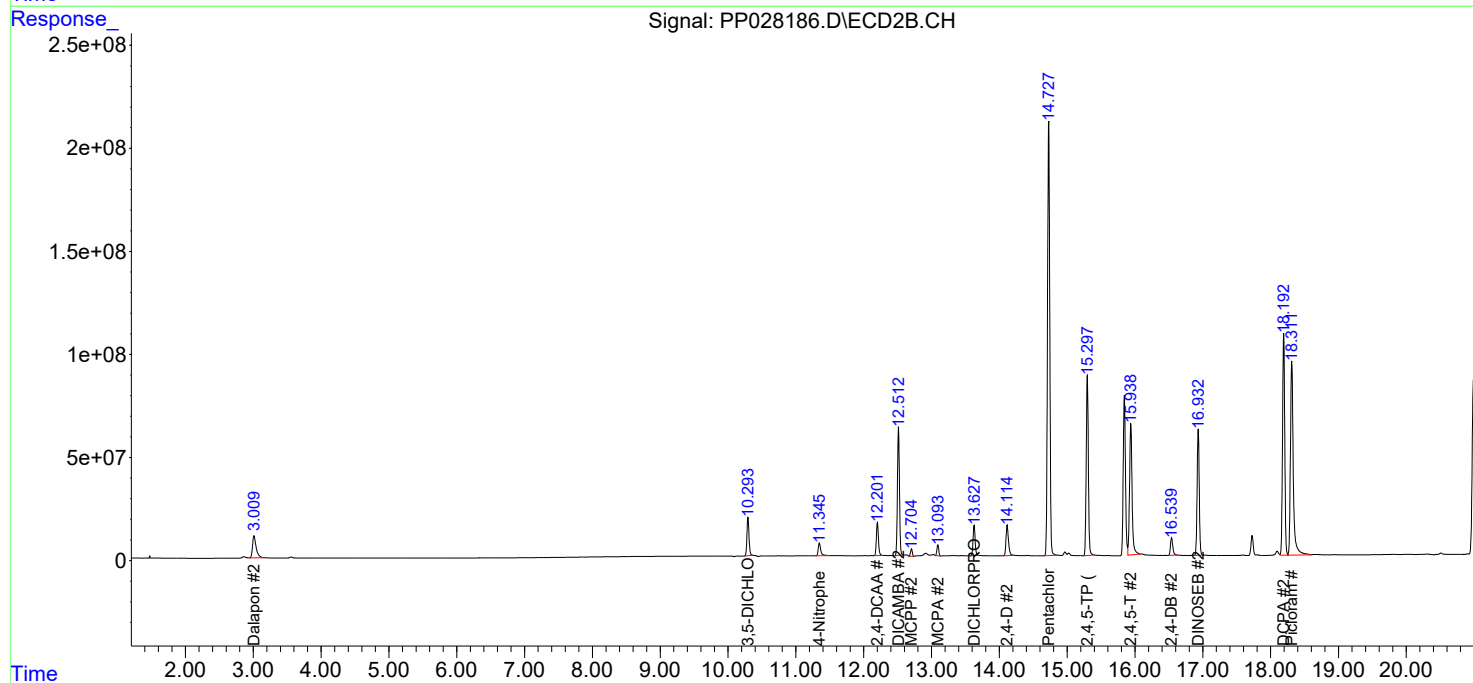
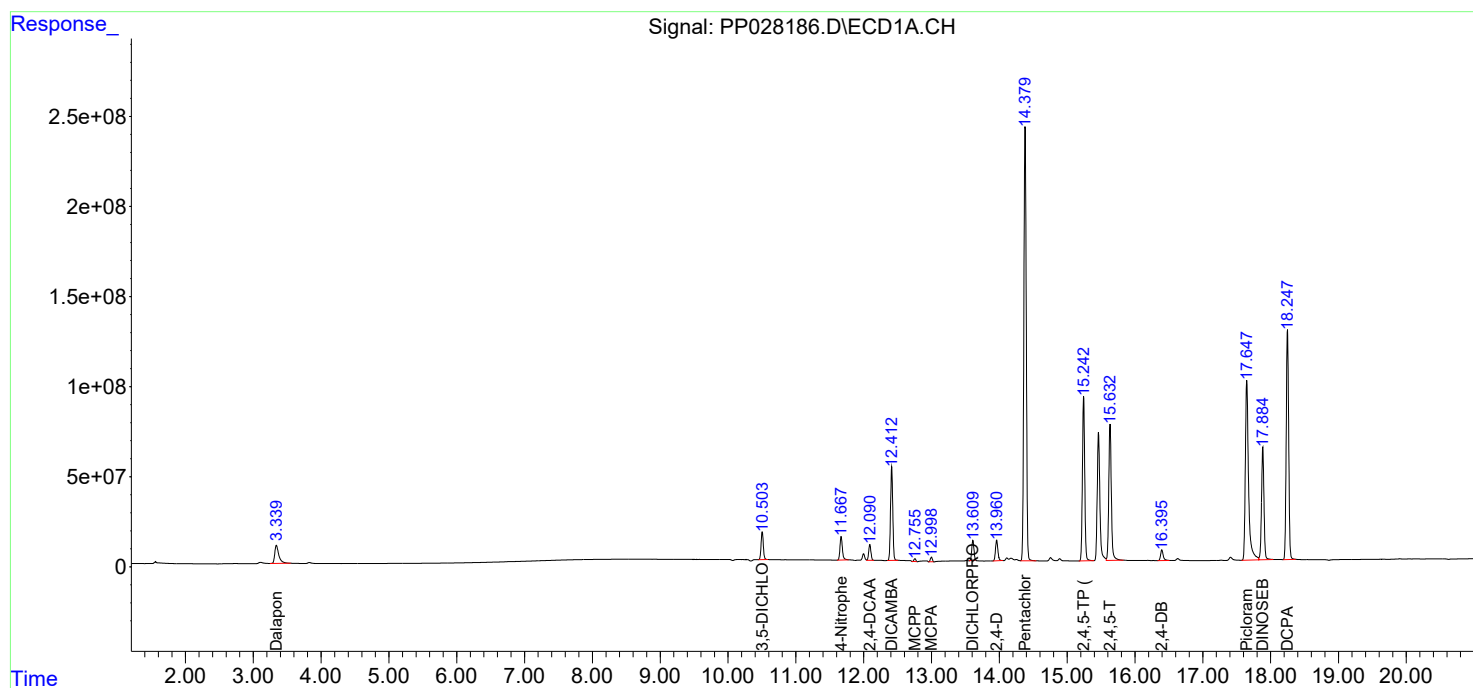
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

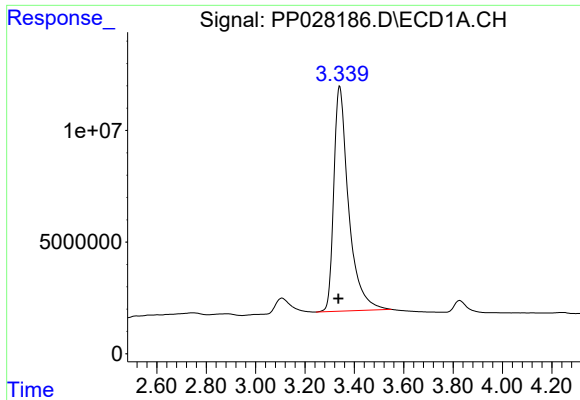
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112818\
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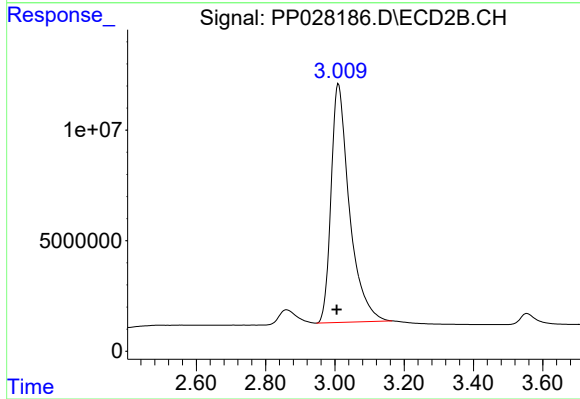




#1 Dalapon

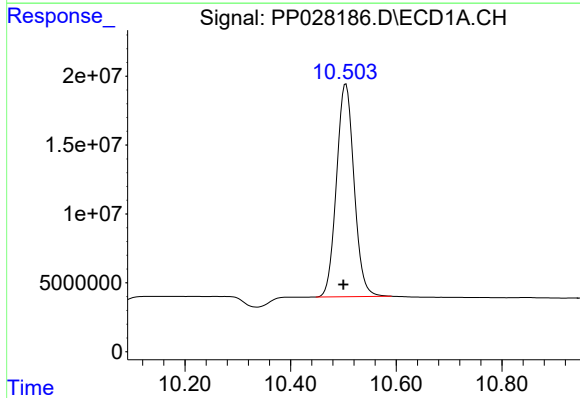
R.T.: 3.341 min
Delta R.T.: 0.005 min
Response: 419856756
Conc: 668.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



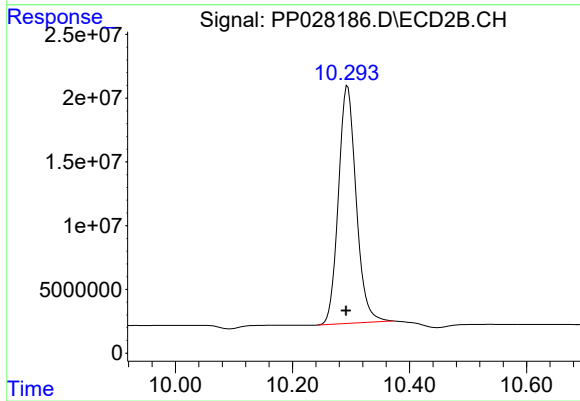
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: 0.005 min
Response: 397428646
Conc: 679.72 ng/ml



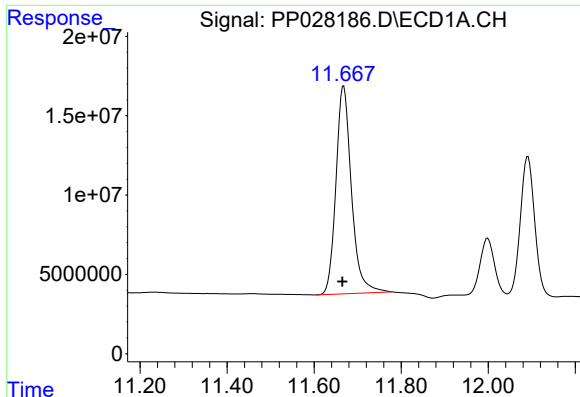
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.505 min
Delta R.T.: 0.004 min
Response: 357358660
Conc: 666.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

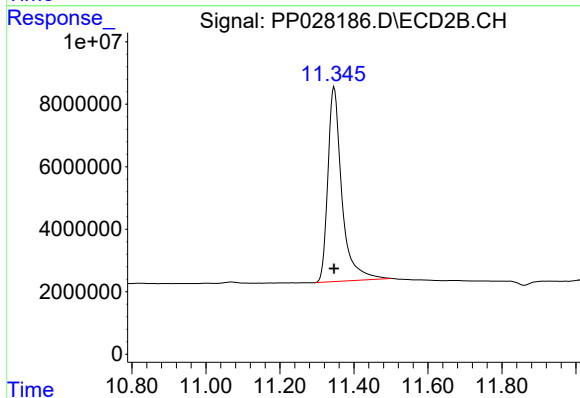
R.T.: 10.294 min
Delta R.T.: 0.003 min
Response: 392131789
Conc: 757.92 ng/ml



#3 4-Nitrophenol

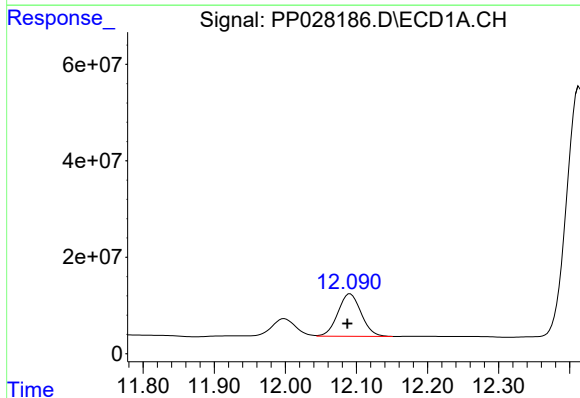
R.T.: 11.668 min
Delta R.T.: 0.003 min
Response: 324887889
Conc: 617.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



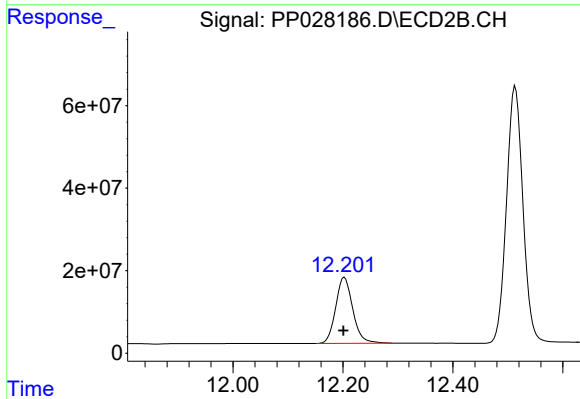
#3 4-Nitrophenol

R.T.: 11.347 min
Delta R.T.: 0.000 min
Response: 164073162
Conc: 721.36 ng/ml



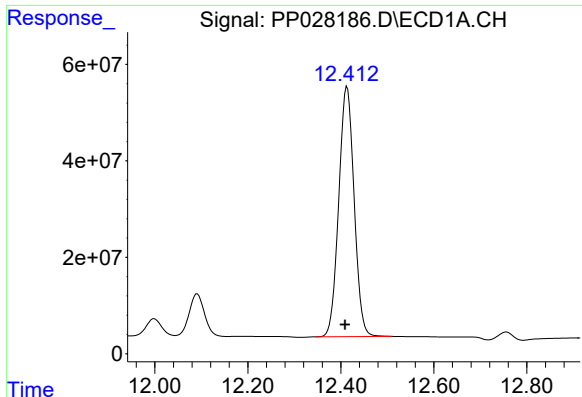
#4 2,4-DCAA

R.T.: 12.091 min
Delta R.T.: 0.004 min
Response: 200108962
Conc: 768.74 ng/ml



#4 2,4-DCAA

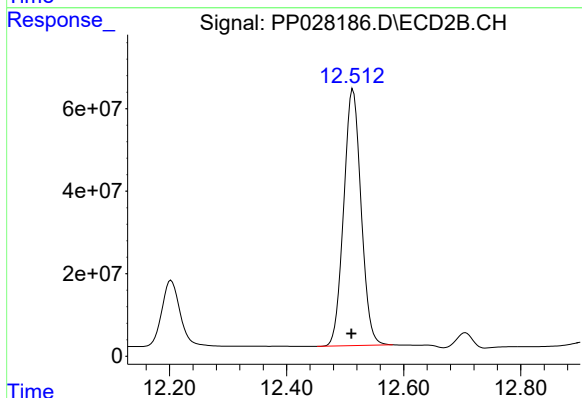
R.T.: 12.203 min
Delta R.T.: 0.002 min
Response: 345481021
Conc: 813.99 ng/ml



#5 DICAMBA

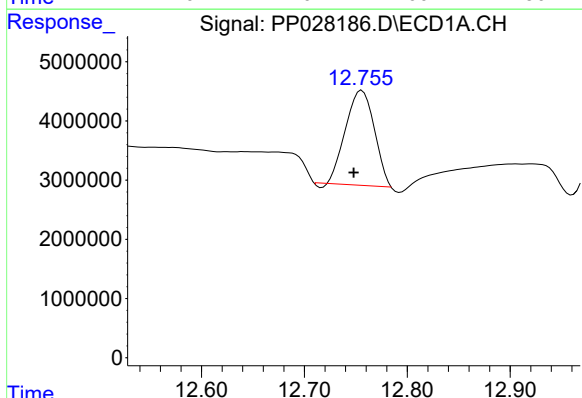
R.T.: 12.413 min
Delta R.T.: 0.005 min
Response: 1189308962
Conc: 718.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



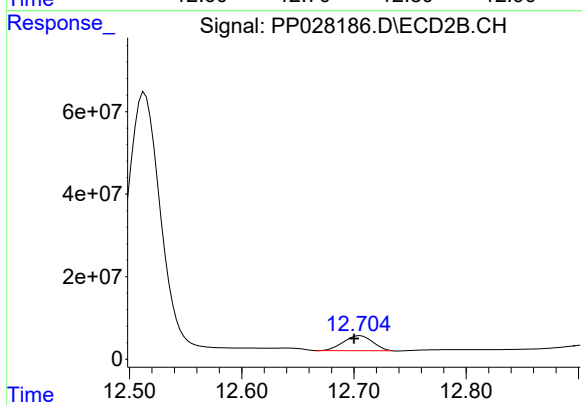
#5 DICAMBA

R.T.: 12.513 min
Delta R.T.: 0.003 min
Response: 1282201388
Conc: 763.51 ng/ml



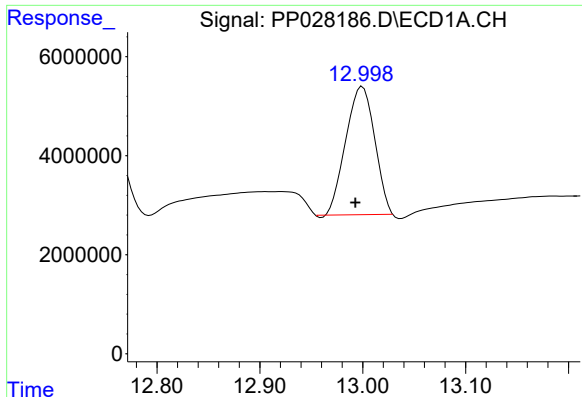
#6 MCP

R.T.: 12.756 min
Delta R.T.: 0.008 min
Response: 30798469
Conc: 66.68 ug/ml



#6 MCP

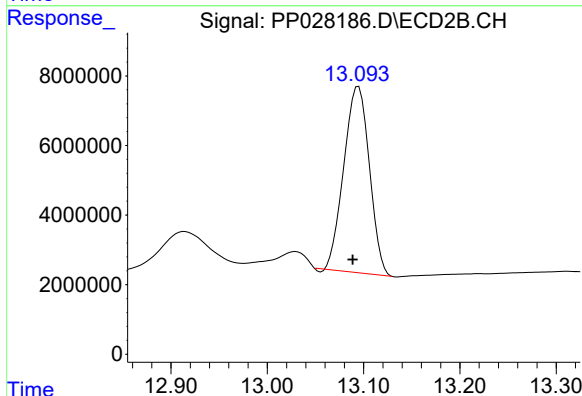
R.T.: 12.706 min
Delta R.T.: 0.005 min
Response: 65753764
Conc: 79.21 ug/ml



#7 MCPA

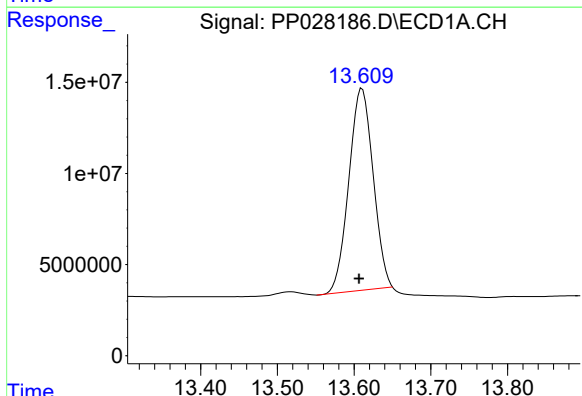
R.T.: 13.000 min
Delta R.T.: 0.007 min
Response: 50458431
Conc: 69.53 ug/ml

Instrument :
ECD_P
ClientSampleId :



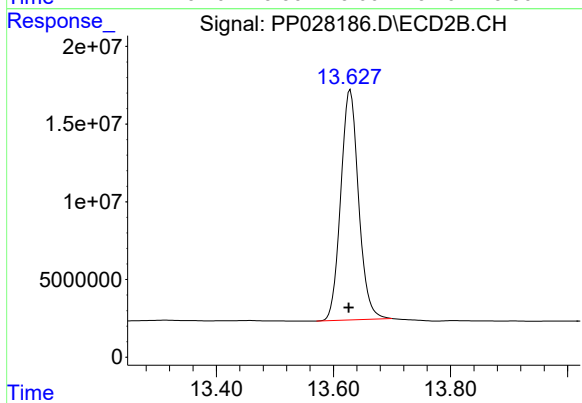
#7 MCPA

R.T.: 13.095 min
Delta R.T.: 0.006 min
Response: 98261349
Conc: 76.01 ug/ml



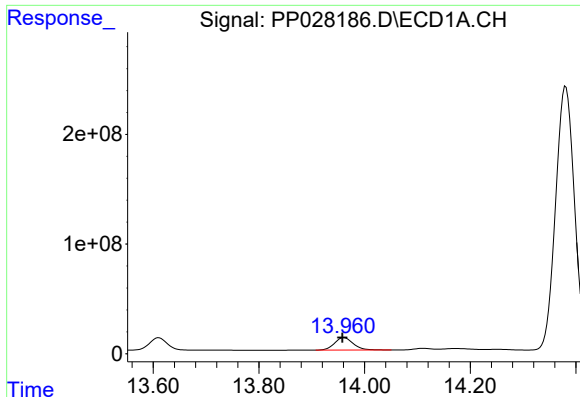
#8 DICHLORPROP

R.T.: 13.611 min
Delta R.T.: 0.004 min
Response: 244699641
Conc: 571.87 ng/ml



#8 DICHLORPROP

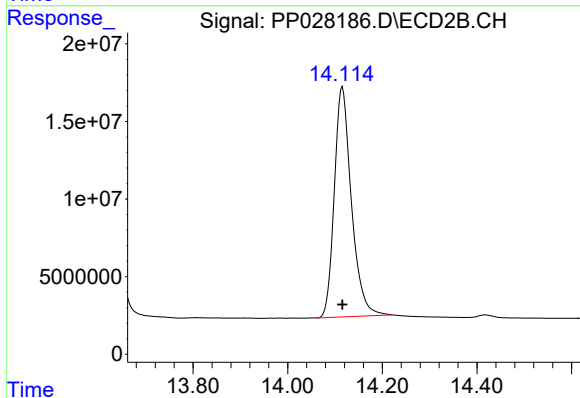
R.T.: 13.629 min
Delta R.T.: 0.003 min
Response: 313623073
Conc: 761.38 ng/ml



#9 2,4-D

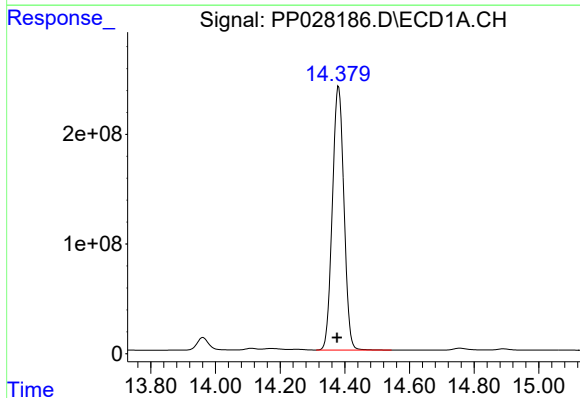
R.T.: 13.961 min
Delta R.T.: 0.003 min
Response: 280049539
Conc: 729.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



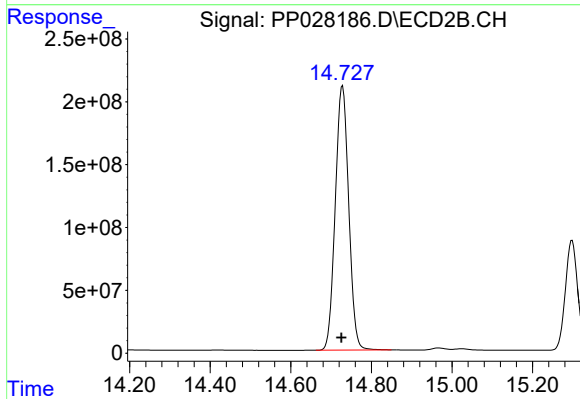
#9 2,4-D

R.T.: 14.116 min
Delta R.T.: 0.000 min
Response: 371703204
Conc: 768.72 ng/ml



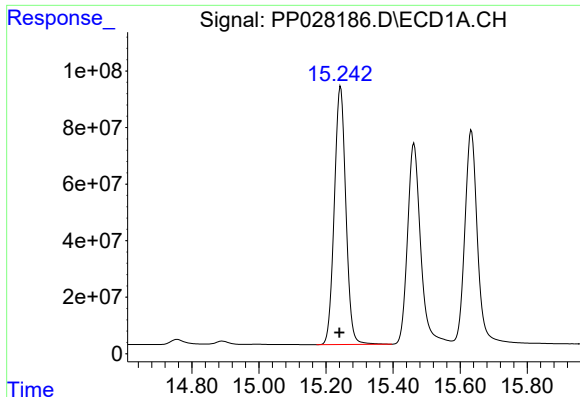
#10 Pentachlorophenol

R.T.: 14.381 min
Delta R.T.: 0.005 min
Response: 5975264321
Conc: 713.45 ng/ml



#10 Pentachlorophenol

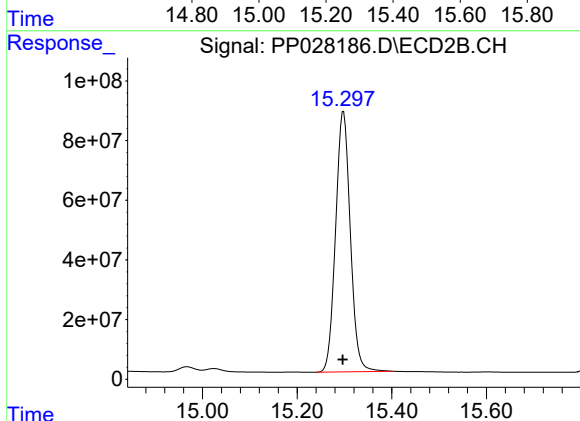
R.T.: 14.728 min
Delta R.T.: 0.002 min
Response: 4865884354
Conc: 754.80 ng/ml



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

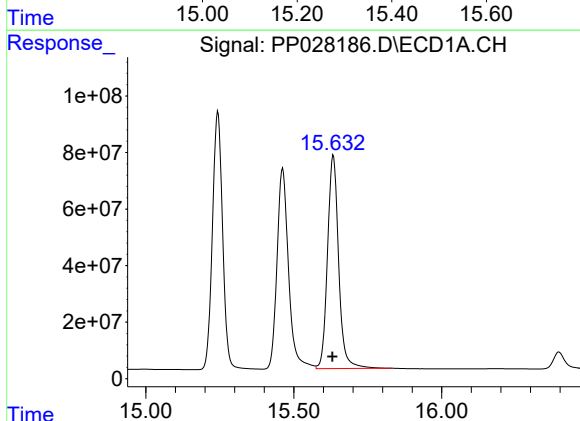
R.T.: 15.243 min
Delta R.T.: 0.003 min
Response: 2175873494
Conc: 722.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



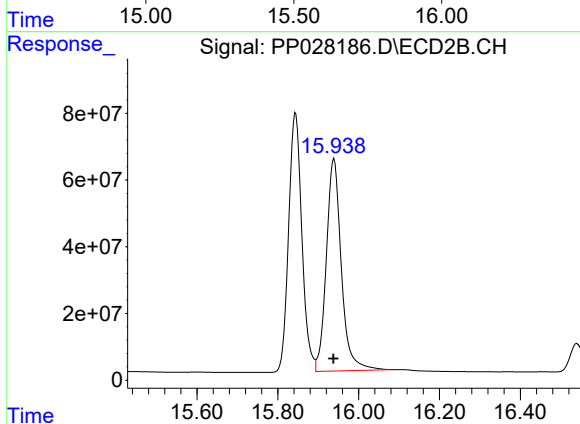
#11 2,4,5-TP (SILVEX)

R.T.: 15.298 min
Delta R.T.: 0.002 min
Response: 1885788449
Conc: 768.17 ng/ml



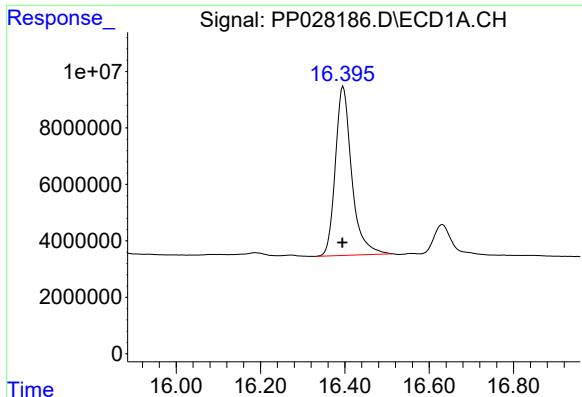
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.004 min
Response: 1974805730
Conc: 712.05 ng/ml



#12 2,4,5-T

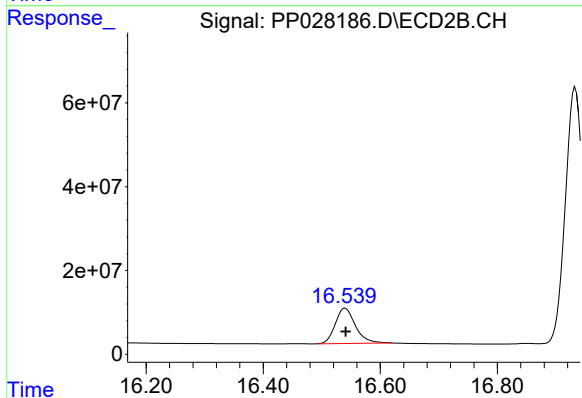
R.T.: 15.939 min
Delta R.T.: 0.001 min
Response: 1638633775
Conc: 753.99 ng/ml



#13 2,4-DB

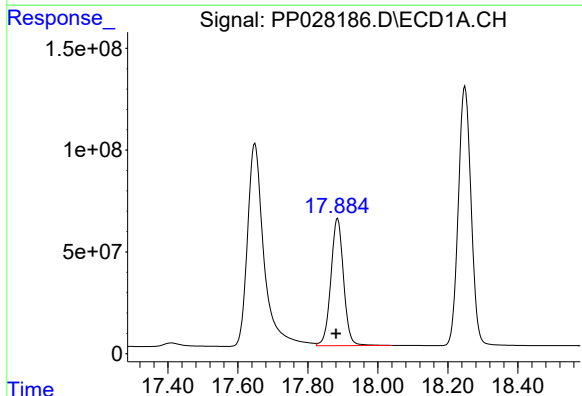
R.T.: 16.396 min
Delta R.T.: 0.002 min
Response: 161540135
Conc: 711.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



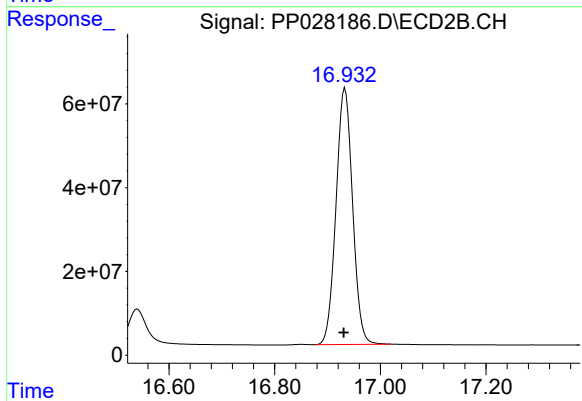
#13 2,4-DB

R.T.: 16.540 min
Delta R.T.: 0.000 min
Response: 202006871
Conc: 763.54 ng/ml



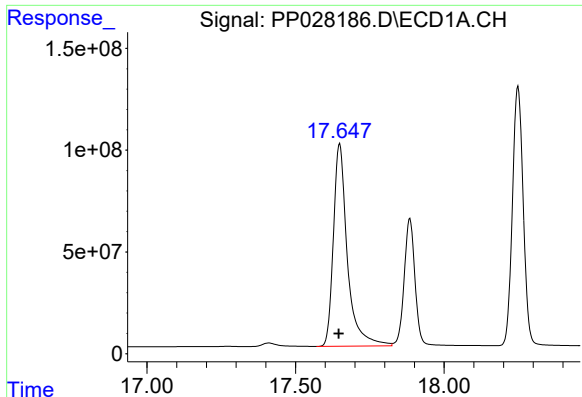
#14 DINOSEB

R.T.: 17.885 min
Delta R.T.: 0.004 min
Response: 1576705201
Conc: 694.73 ng/ml



#14 DINOSEB

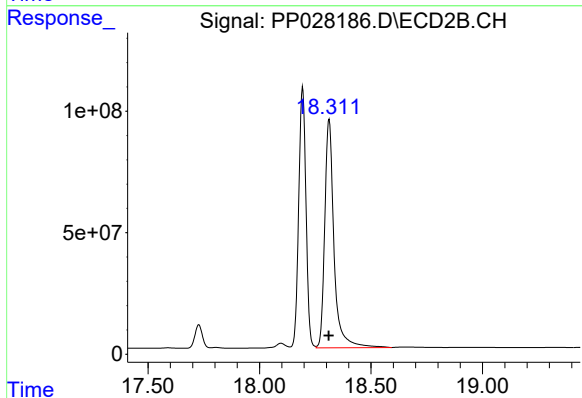
R.T.: 16.933 min
Delta R.T.: 0.002 min
Response: 1333666546
Conc: 741.87 ng/ml



#15 Picloram

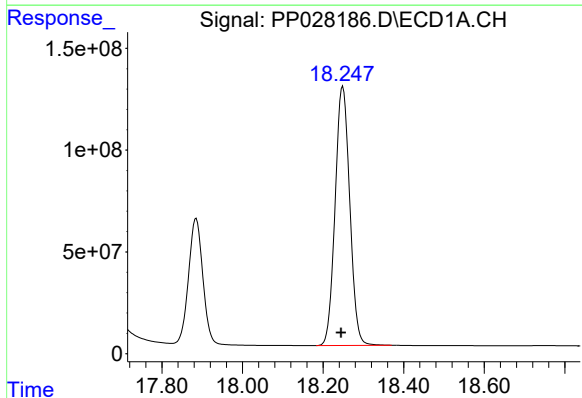
R.T.: 17.649 min
Delta R.T.: 0.004 min
Response: 3254013303
Conc: 688.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



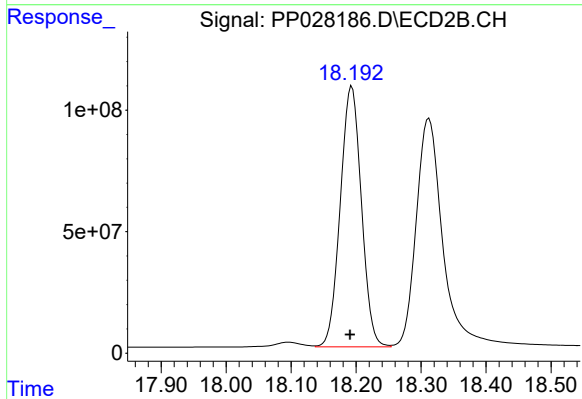
#15 Picloram

R.T.: 18.312 min
Delta R.T.: 0.002 min
Response: 2725172087
Conc: 770.49 ng/ml



#16 DCPA

R.T.: 18.249 min
Delta R.T.: 0.004 min
Response: 3205887249
Conc: 709.05 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: 0.003 min
Response: 2422587949
Conc: 753.68 ng/ml