

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110718\
 Data File : PP027991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 19:42
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 08:40:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 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	12.164	12.275	199.3E6	310.0E6	756.558	779.079
Target Compounds							
1) T	Dalapon	3.382	3.047	409.6E6	367.9E6	645.475	658.887
2) T	3,5-DICHL...	10.576	10.364	362.7E6	389.4E6	661.132	734.803
3) T	4-Nitroph...	11.743	11.419	346.0E6	160.3E6	625.136	694.940
5) T	DICAMBA	12.487	12.586	1097.5E6	1183.1E6	714.352	745.841
6) T	MCPD	12.830	12.777	33991132	69265225	71.003	78.382
7) T	MCPA	13.073	13.166	53993896	106.4E6	69.884	72.575
8) T	DICHLORPROP	13.685	13.701	237.4E6	285.8E6	717.801	731.932
9) T	2,4-D	14.035	14.188	253.7E6	380.0E6	608.787	744.331
10) T	Pentachlo...	14.459	14.805	5958.0E6	4831.6E6	713.741	736.176
11) T	2,4,5-TP ...	15.318	15.371	2219.1E6	1920.8E6	721.073	747.815
12) T	2,4,5-T	15.708	16.015	1926.2E6	1666.3E6	728.332	752.840
13) T	2,4-DB	16.473	16.616	166.6E6	199.1E6	730.014	743.875
14) T	DINOSEB	17.965	17.009	1508.5E6	1245.2E6	676.452	682.611
15) T	Picloram	17.728	18.391	3141.0E6	2557.3E6	731.566	782.012
16) T	DCPA	18.330	18.272	3181.5E6	2382.9E6	720.598	740.686

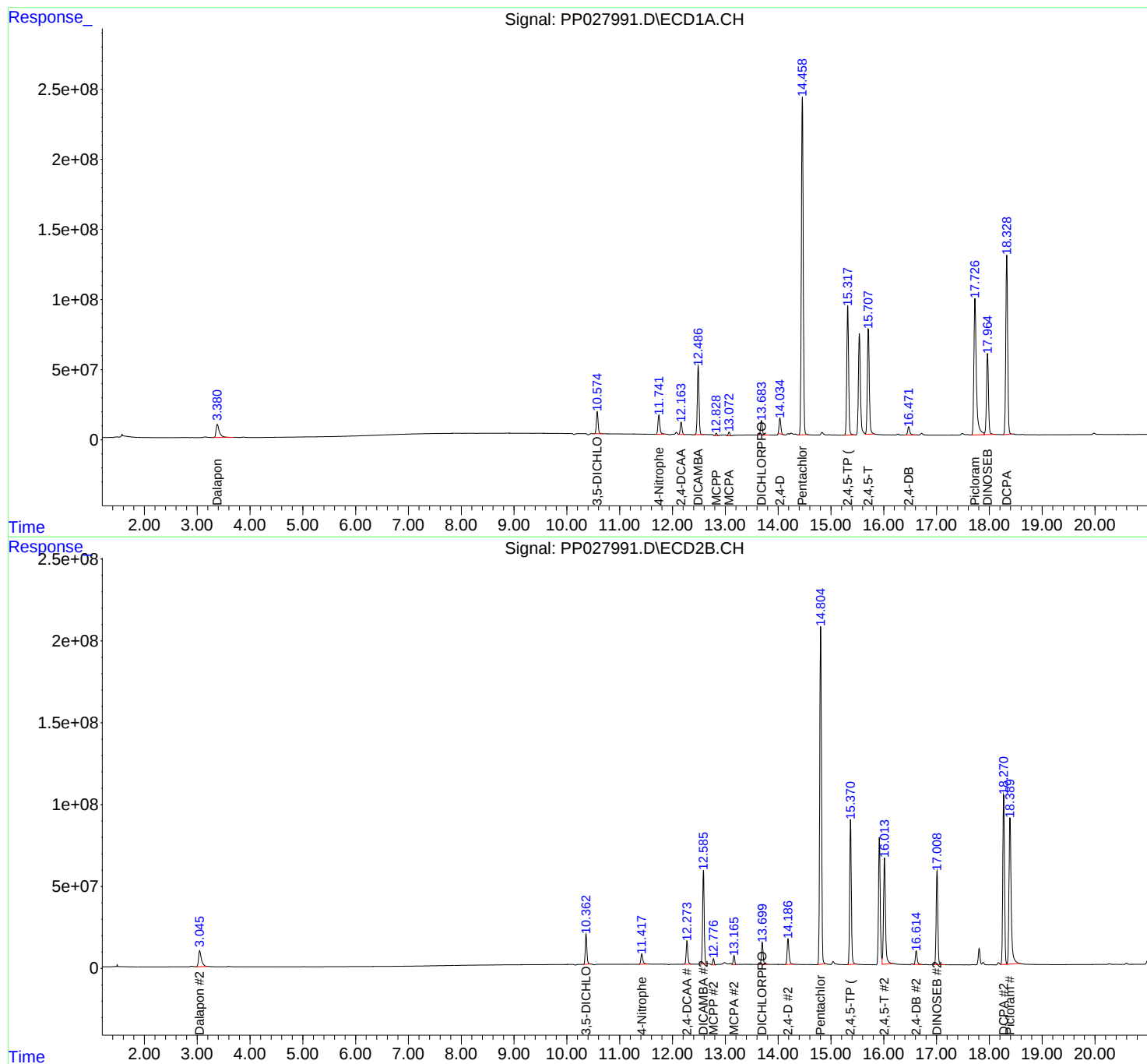
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

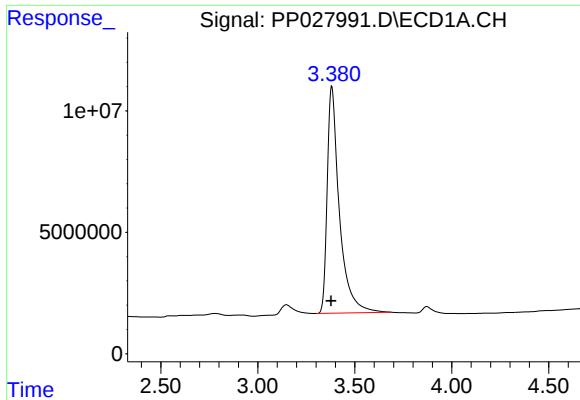
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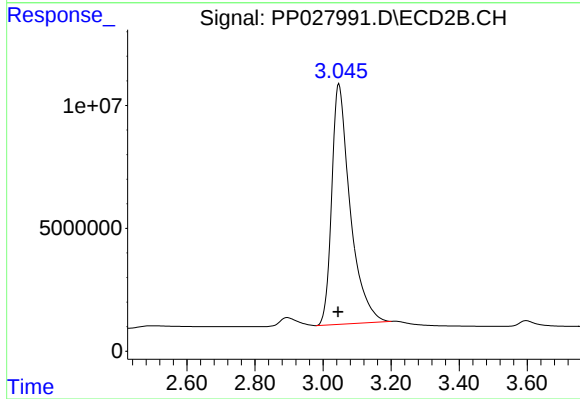




#1 Dalapon

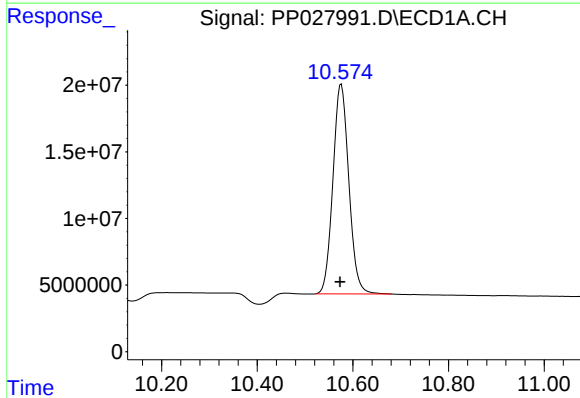
R.T.: 3.382 min
Delta R.T.: 0.004 min
Response: 409600109
Conc: 645.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



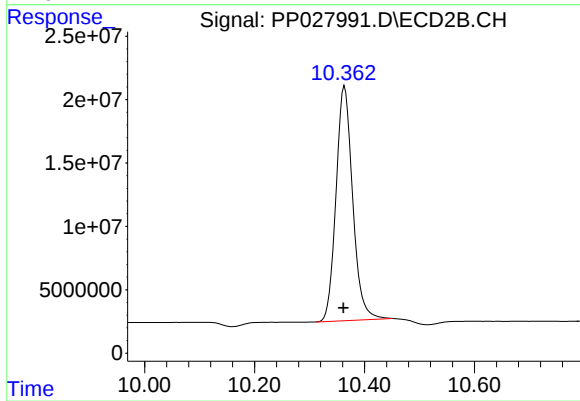
#1 Dalapon

R.T.: 3.047 min
Delta R.T.: 0.003 min
Response: 367927919
Conc: 658.89 ng/ml



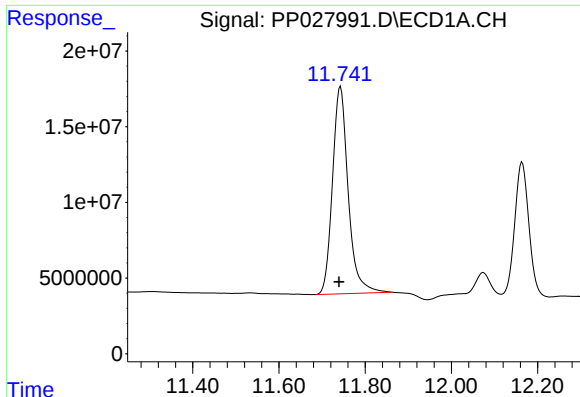
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.576 min
Delta R.T.: 0.002 min
Response: 362681978
Conc: 661.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

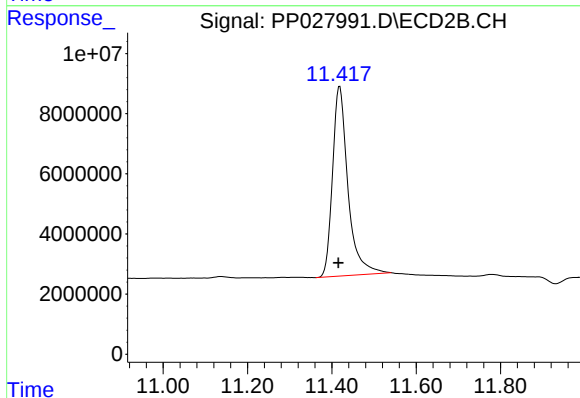
R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 389355359
Conc: 734.80 ng/ml



#3 4-Nitrophenol

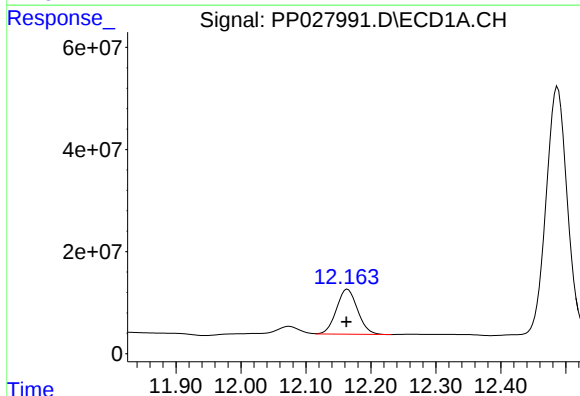
R.T.: 11.743 min
Delta R.T.: 0.003 min
Response: 346031629
Conc: 625.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



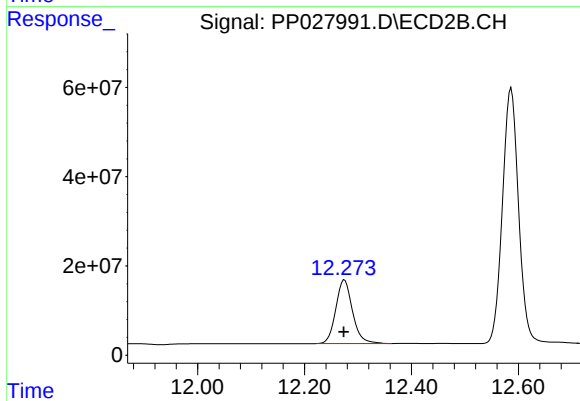
#3 4-Nitrophenol

R.T.: 11.419 min
Delta R.T.: 0.003 min
Response: 160321229
Conc: 694.94 ng/ml



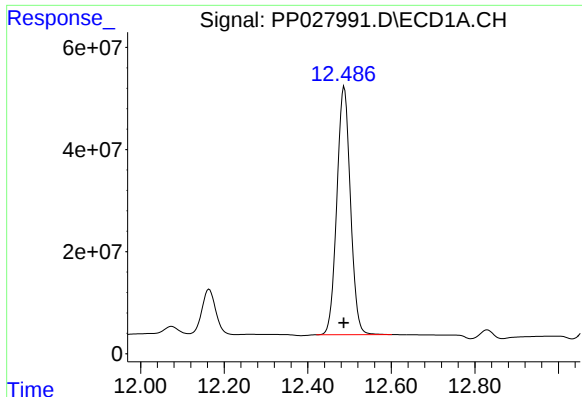
#4 2,4-DCAA

R.T.: 12.164 min
Delta R.T.: 0.002 min
Response: 199270982
Conc: 756.56 ng/ml



#4 2,4-DCAA

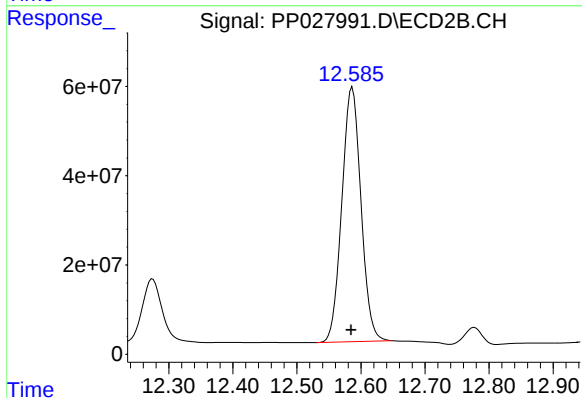
R.T.: 12.275 min
Delta R.T.: 0.002 min
Response: 309972317
Conc: 779.08 ng/ml



#5 DICAMBA

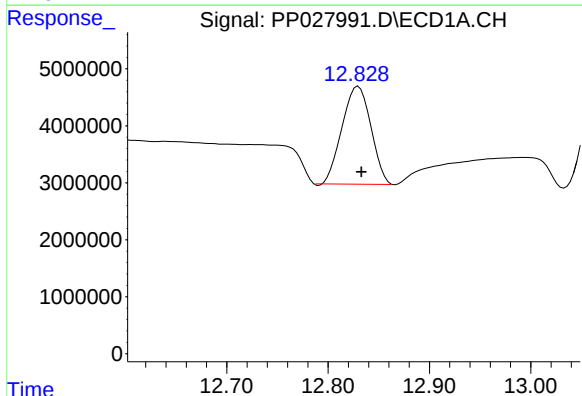
R.T.: 12.487 min
Delta R.T.: 0.000 min
Response: 1097460508
Conc: 714.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



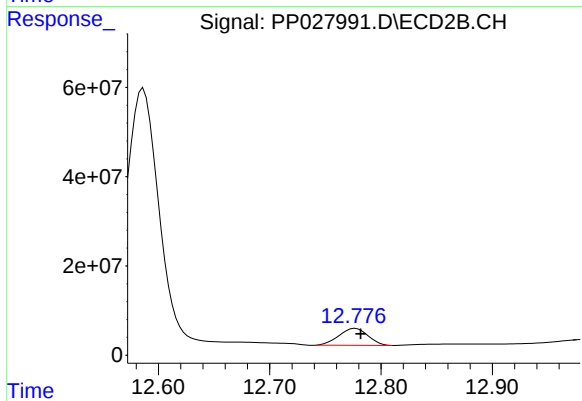
#5 DICAMBA

R.T.: 12.586 min
Delta R.T.: 0.002 min
Response: 1183079494
Conc: 745.84 ng/ml



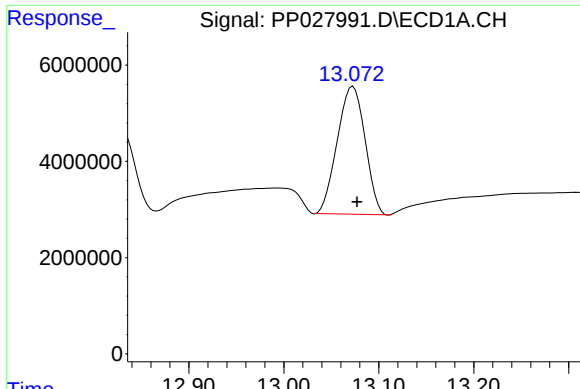
#6 MCP

R.T.: 12.830 min
Delta R.T.: -0.003 min
Response: 33991132
Conc: 71.00 ug/ml



#6 MCP

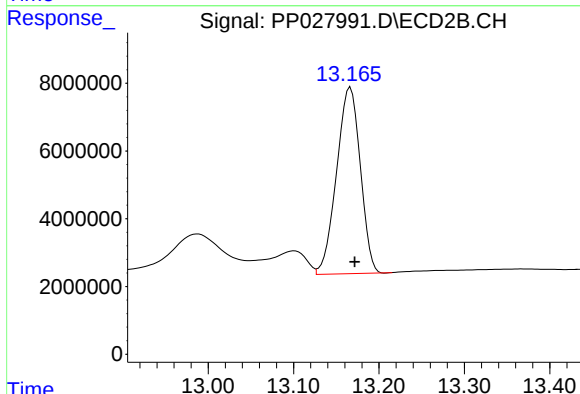
R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 69265225
Conc: 78.38 ug/ml



#7 MCPA

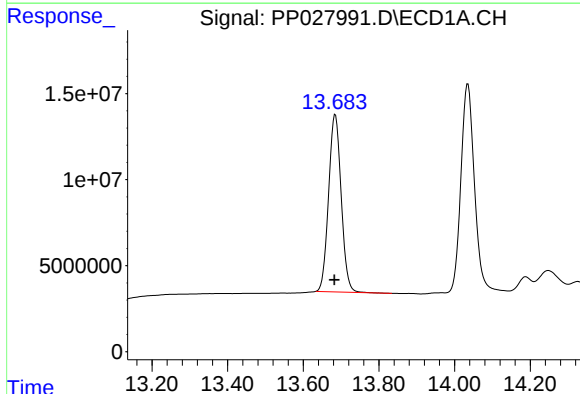
R.T.: 13.073 min
Delta R.T.: -0.004 min
Response: 53993896
Conc: 69.88 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



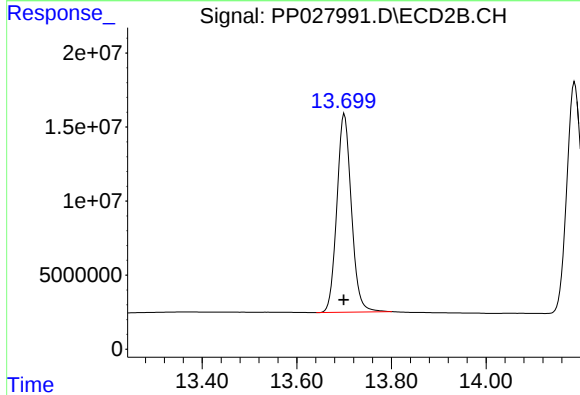
#7 MCPA

R.T.: 13.166 min
Delta R.T.: -0.005 min
Response: 106408690
Conc: 72.57 ug/ml



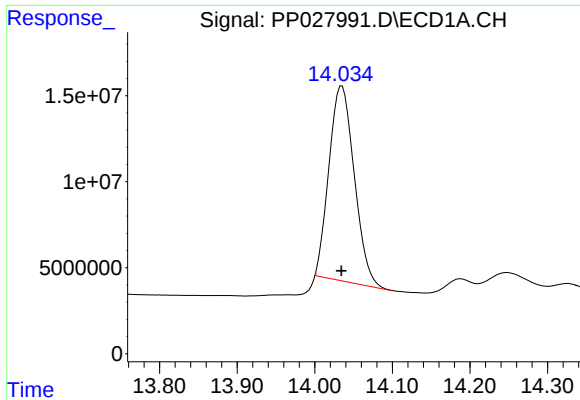
#8 DICHLORPROP

R.T.: 13.685 min
Delta R.T.: 0.002 min
Response: 237359375
Conc: 717.80 ng/ml



#8 DICHLORPROP

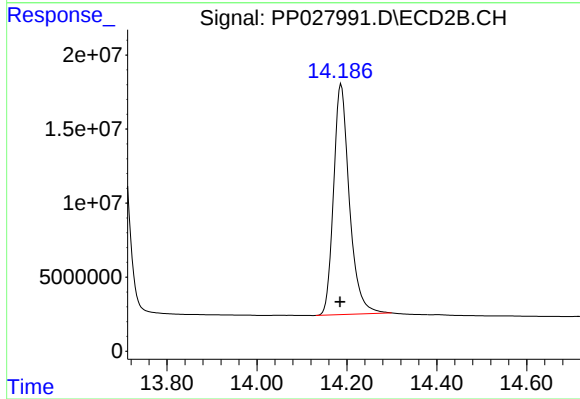
R.T.: 13.701 min
Delta R.T.: 0.002 min
Response: 285750331
Conc: 731.93 ng/ml



#9 2,4-D

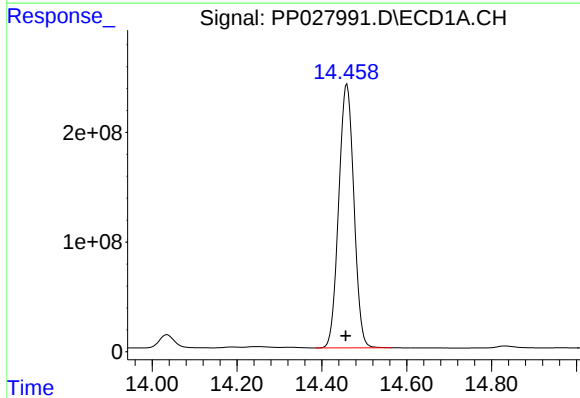
R.T.: 14.035 min
Delta R.T.: 0.000 min
Response: 253710205
Conc: 608.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



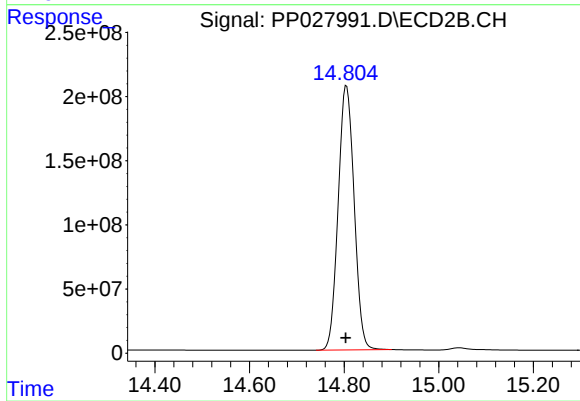
#9 2,4-D

R.T.: 14.188 min
Delta R.T.: 0.003 min
Response: 380035628
Conc: 744.33 ng/ml



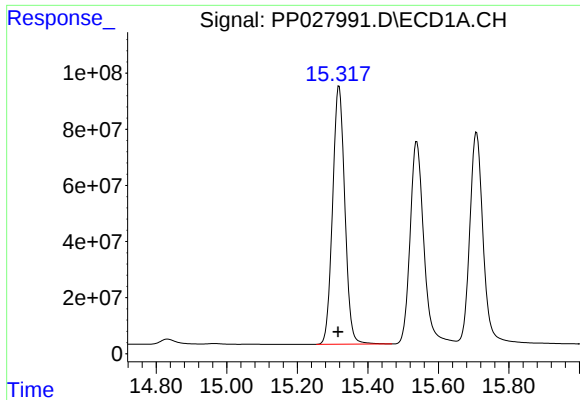
#10 Pentachlorophenol

R.T.: 14.459 min
Delta R.T.: 0.002 min
Response: 5958011096
Conc: 713.74 ng/ml



#10 Pentachlorophenol

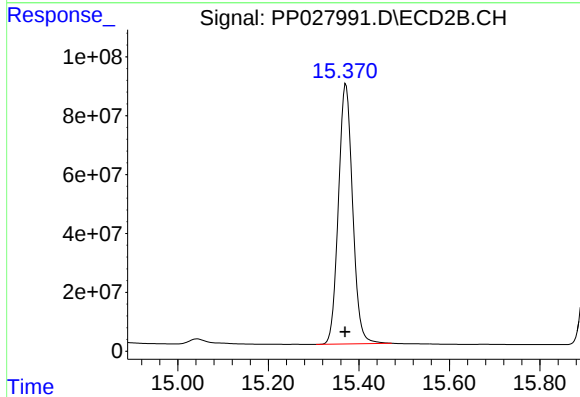
R.T.: 14.805 min
Delta R.T.: 0.002 min
Response: 4831595897
Conc: 736.18 ng/ml



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

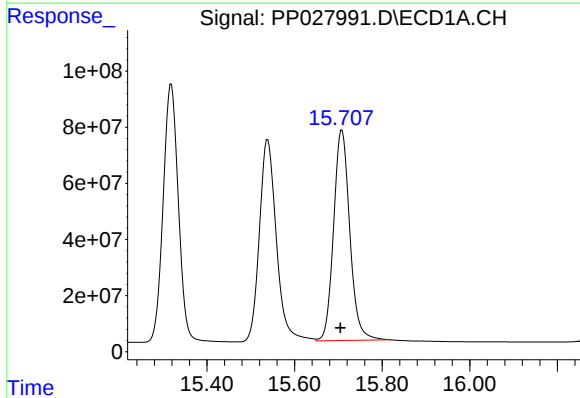
R.T.: 15.318 min
Delta R.T.: 0.003 min
Response: 2219059174
Conc: 721.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



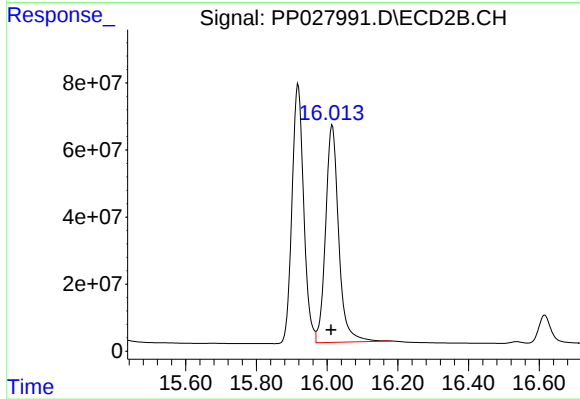
#11 2,4,5-TP (SILVEX)

R.T.: 15.371 min
Delta R.T.: 0.002 min
Response: 1920789757
Conc: 747.81 ng/ml



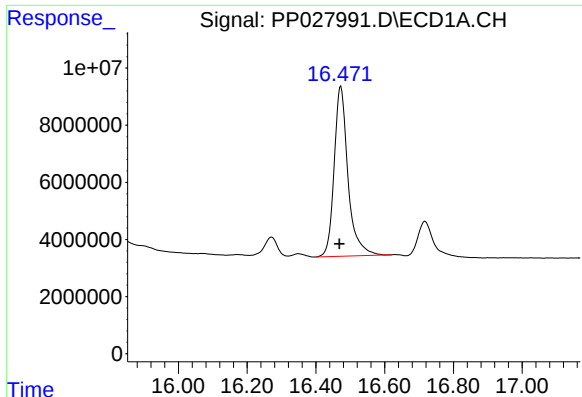
#12 2,4,5-T

R.T.: 15.708 min
Delta R.T.: 0.004 min
Response: 1926223801
Conc: 728.33 ng/ml



#12 2,4,5-T

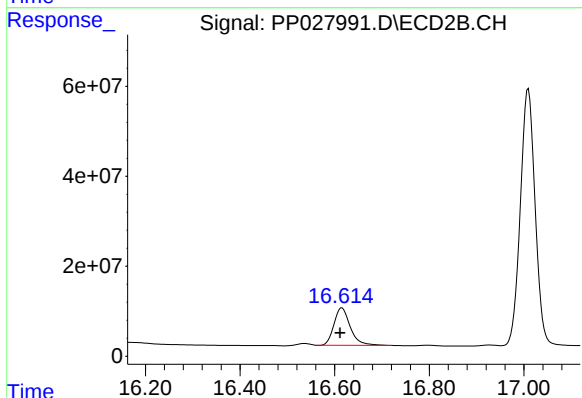
R.T.: 16.015 min
Delta R.T.: 0.003 min
Response: 1666327400
Conc: 752.84 ng/ml



#13 2,4-DB

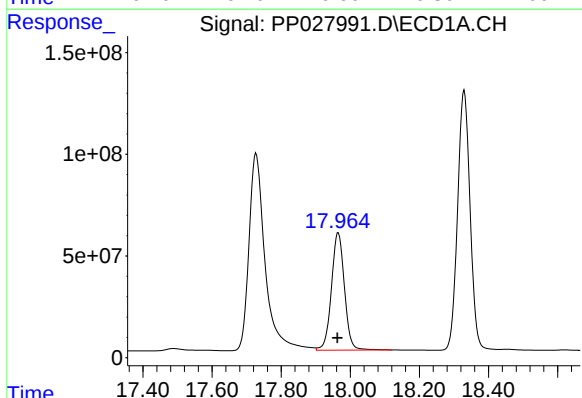
R.T.: 16.473 min
Delta R.T.: 0.004 min
Response: 166615466
Conc: 730.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



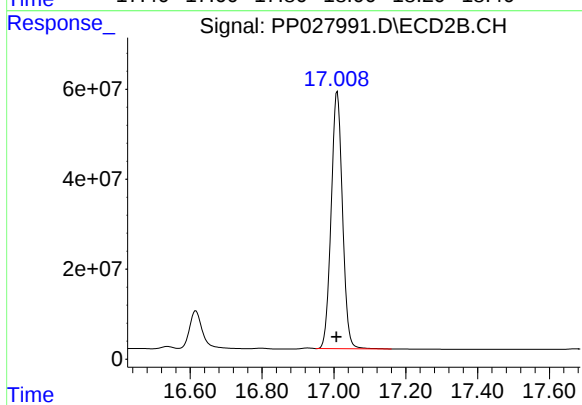
#13 2,4-DB

R.T.: 16.616 min
Delta R.T.: 0.004 min
Response: 199063782
Conc: 743.87 ng/ml



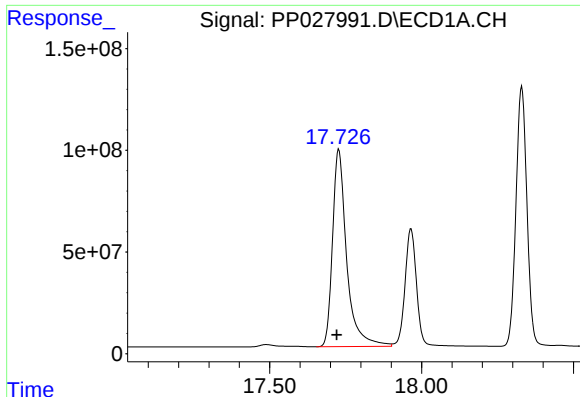
#14 DINOSEB

R.T.: 17.965 min
Delta R.T.: 0.002 min
Response: 1508524990
Conc: 676.45 ng/ml



#14 DINOSEB

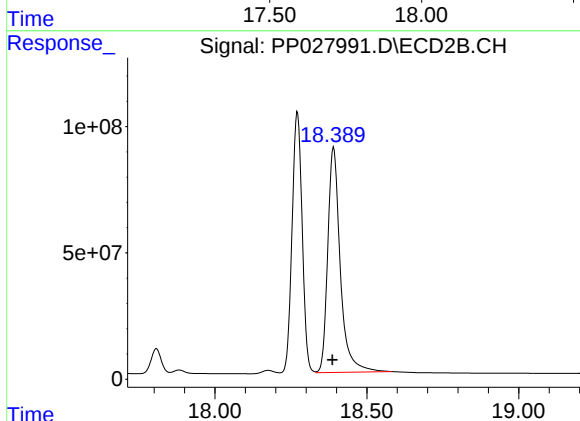
R.T.: 17.009 min
Delta R.T.: 0.003 min
Response: 1245233425
Conc: 682.61 ng/ml



#15 Picloram

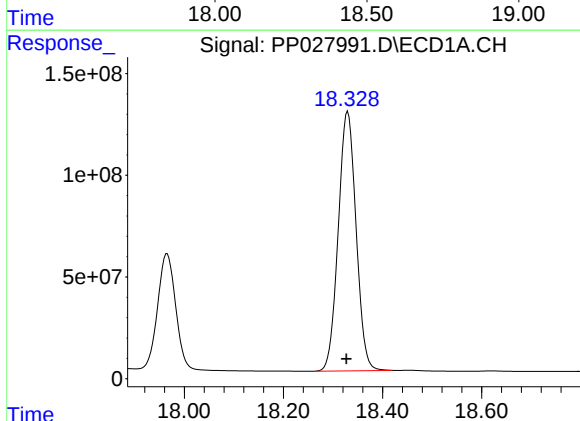
R.T.: 17.728 min
Delta R.T.: 0.007 min
Response: 3140972517
Conc: 731.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



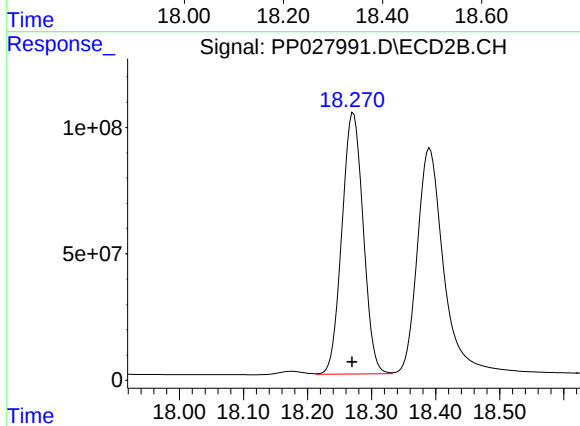
#15 Picloram

R.T.: 18.391 min
Delta R.T.: 0.004 min
Response: 2557269839
Conc: 782.01 ng/ml



#16 DCPA

R.T.: 18.330 min
Delta R.T.: 0.003 min
Response: 3181515138
Conc: 720.60 ng/ml



#16 DCPA

R.T.: 18.272 min
Delta R.T.: 0.002 min
Response: 2382867545
Conc: 740.69 ng/ml