

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
 Data File : PP028343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 21:04
 Operator : EI\MA
 Sample : HSTDCCC500
 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: Dec 07 03:11:44 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	12.093	12.207	194.8E6	338.2E6	748.278	796.938
Target Compounds							
1) T	Dalapon	3.343	3.012	382.6E6	371.2E6	609.544	634.889
2) T	3,5-DICHL...	10.507	10.297	344.7E6	382.9E6	642.978	740.000
3) T	4-Nitroph...	11.670	11.350	310.4E6	162.3E6	589.665	713.677
5) T	DICAMBA	12.415	12.518	1130.9E6	1238.6E6	683.493	737.557
6) T	MCPD	12.759	12.709	28749084	60408727	62.515	72.768
7) T	MCPA	13.001	13.098	48963470	96805151	67.564	74.887
8) T	DICHLORPROP	13.613	13.632	229.6E6	307.5E6	536.471	746.546 #
9) T	2,4-D	13.964	14.119	271.8E6	364.1E6	707.808	752.968
10) T	Pentachlo...	14.383	14.732	5750.9E6	4756.7E6	686.665	737.863
11) T	2,4,5-TP ...	15.245	15.301	2074.5E6	1830.5E6	689.010	745.642
12) T	2,4,5-T	15.634	15.942	1889.5E6	1577.0E6	681.310	725.609
13) T	2,4-DB	16.398	16.544	158.8E6	199.3E6	699.797	753.401
14) T	DINOSEB	17.887	16.936	1449.9E6	1230.1E6	638.863	684.248
15) T	Picloram	17.650	18.316	3012.3E6	2563.9E6	635.880	722.370
16) T	DCPA	18.251	18.197	3059.4E6	2349.0E6	676.650	730.803

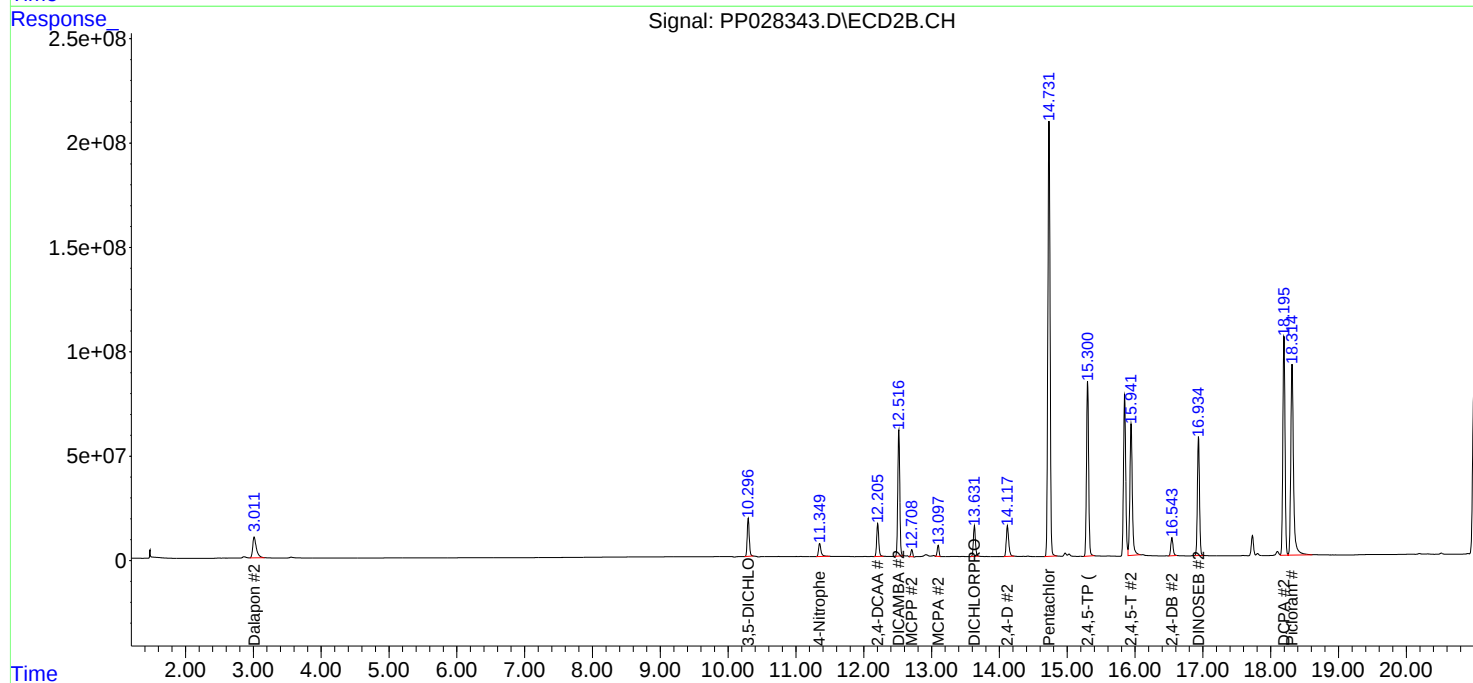
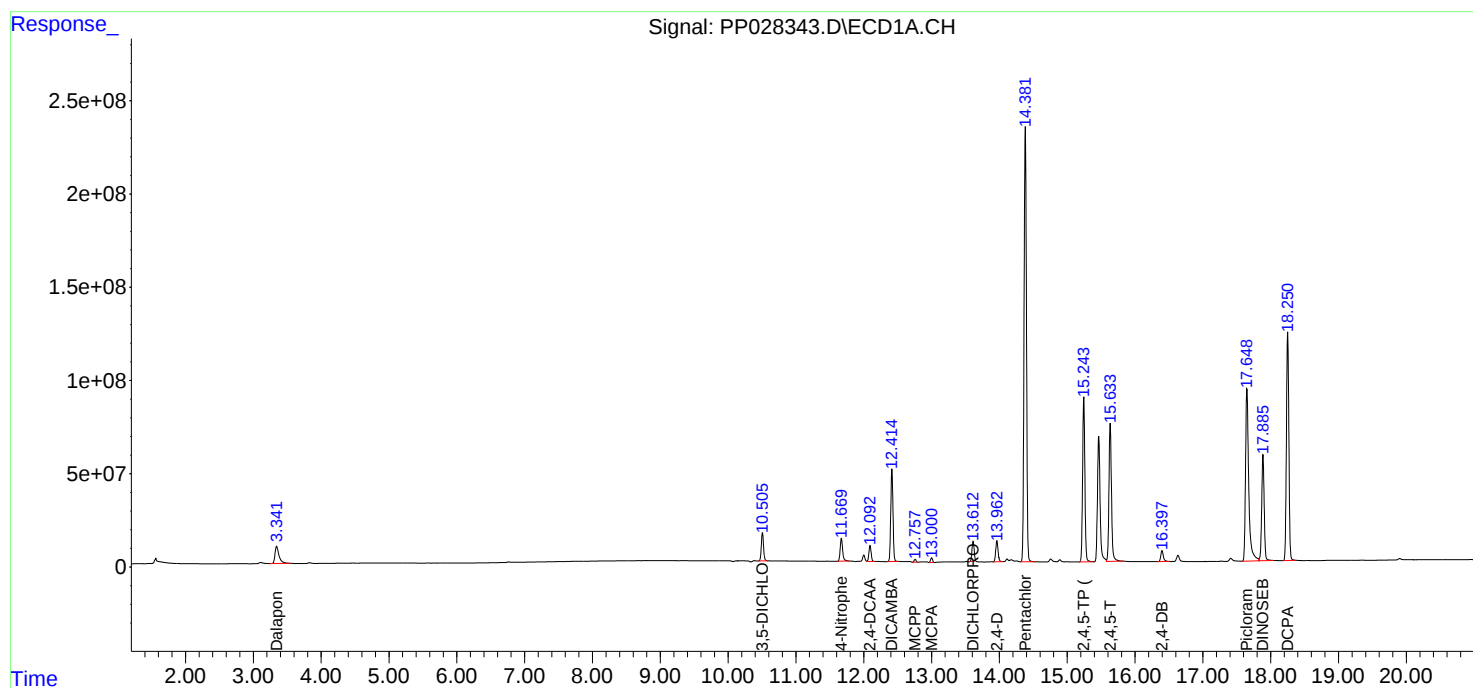
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

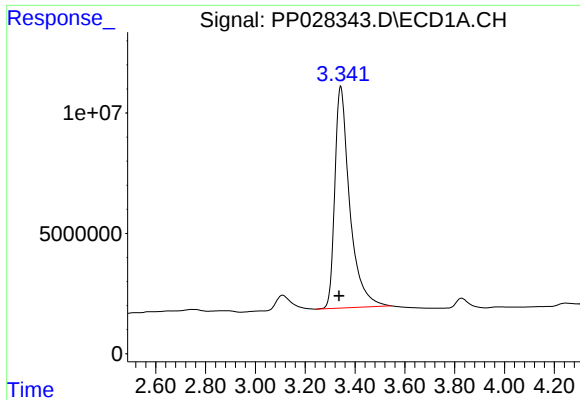
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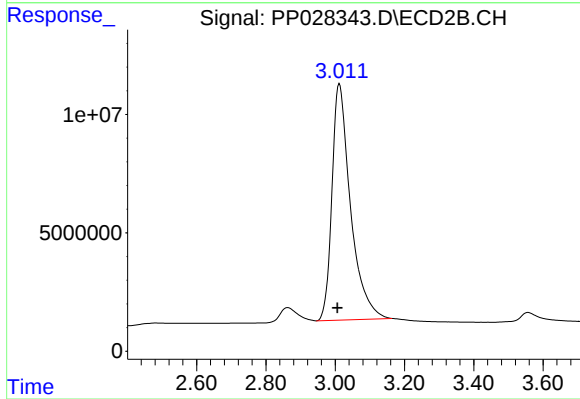




#1 Dalapon

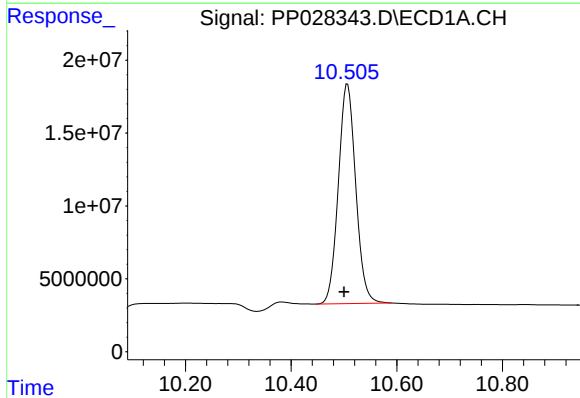
R.T.: 3.343 min
Delta R.T.: 0.007 min
Response: 38260097
Conc: 609.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



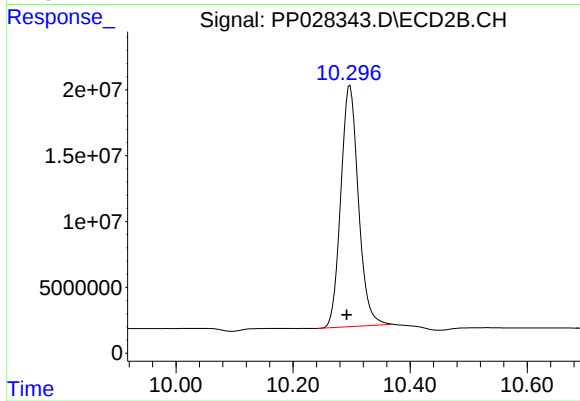
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.007 min
Response: 371215066
Conc: 634.89 ng/ml



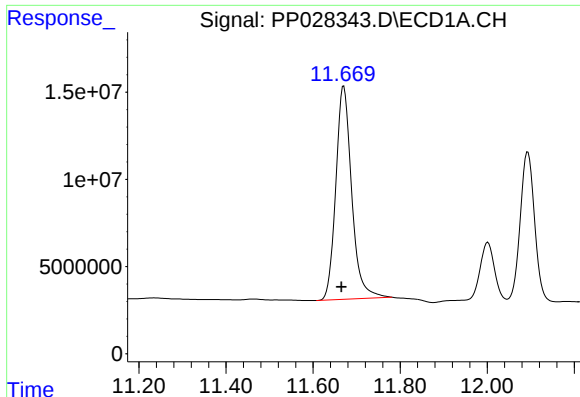
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.007 min
Response: 344732173
Conc: 642.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

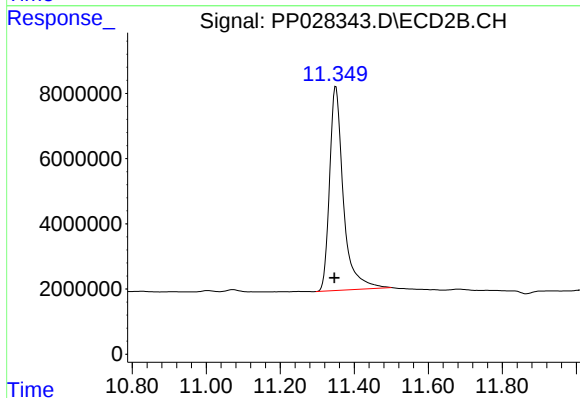
R.T.: 10.297 min
Delta R.T.: 0.006 min
Response: 382862338
Conc: 740.00 ng/ml



#3 4-Nitrophenol

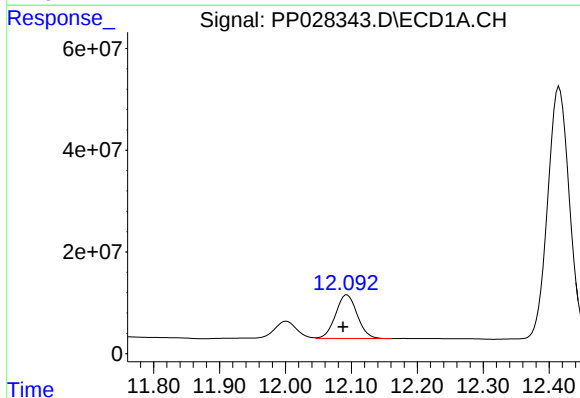
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 310370765
Conc: 589.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



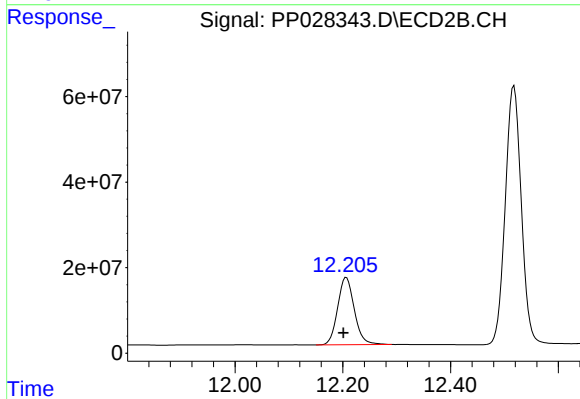
#3 4-Nitrophenol

R.T.: 11.350 min
Delta R.T.: 0.004 min
Response: 162324822
Conc: 713.68 ng/ml



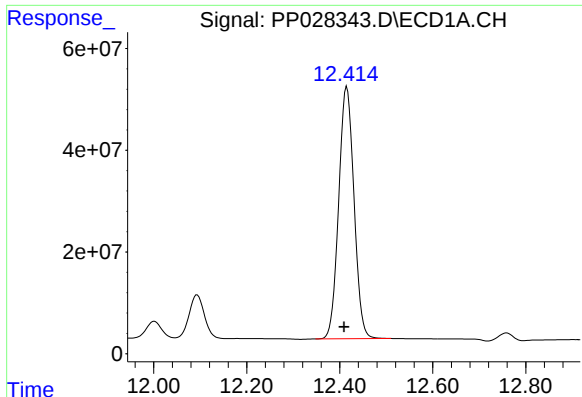
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.006 min
Response: 194782489
Conc: 748.28 ng/ml



#4 2,4-DCAA

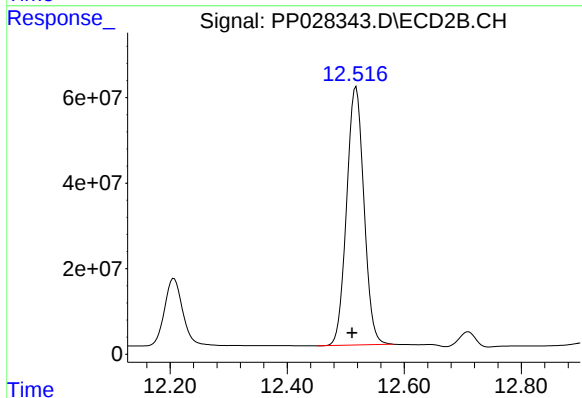
R.T.: 12.207 min
Delta R.T.: 0.005 min
Response: 338242310
Conc: 796.94 ng/ml



#5 DICAMBA

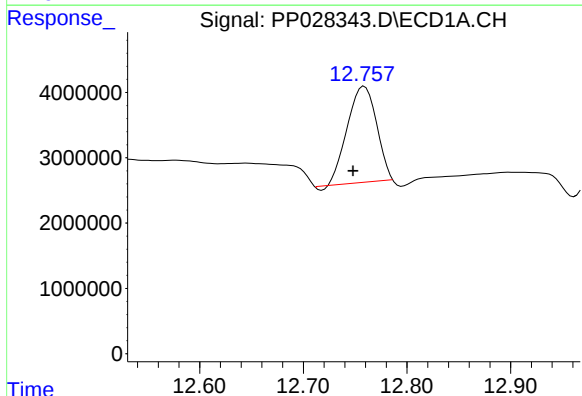
R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 1130900070
Conc: 683.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



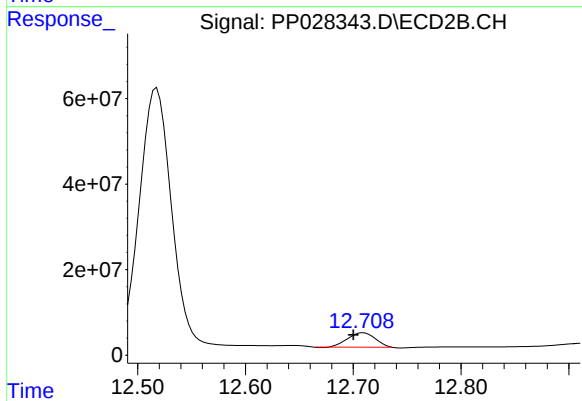
#5 DICAMBA

R.T.: 12.518 min
Delta R.T.: 0.007 min
Response: 1238609428
Conc: 737.56 ng/ml



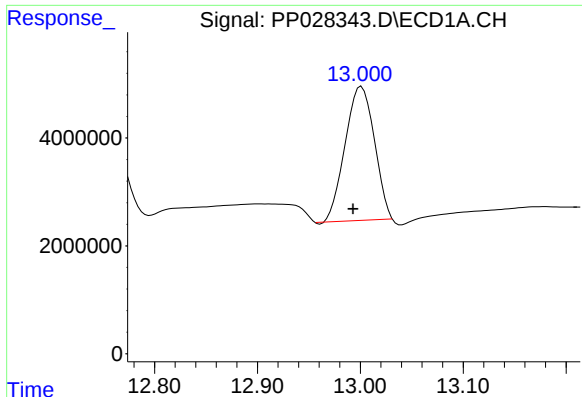
#6 MCP

R.T.: 12.759 min
Delta R.T.: 0.011 min
Response: 28749084
Conc: 62.51 ug/ml



#6 MCP

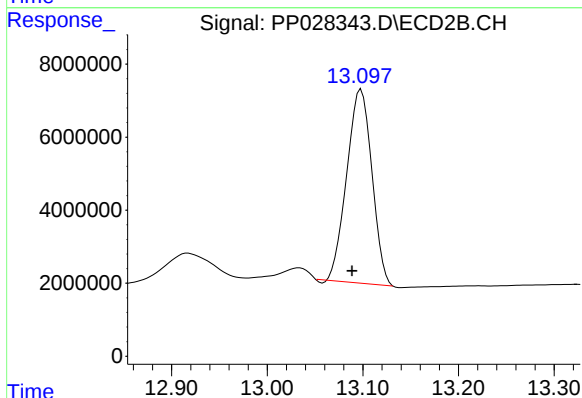
R.T.: 12.709 min
Delta R.T.: 0.009 min
Response: 60408727
Conc: 72.77 ug/ml



#7 MCPA

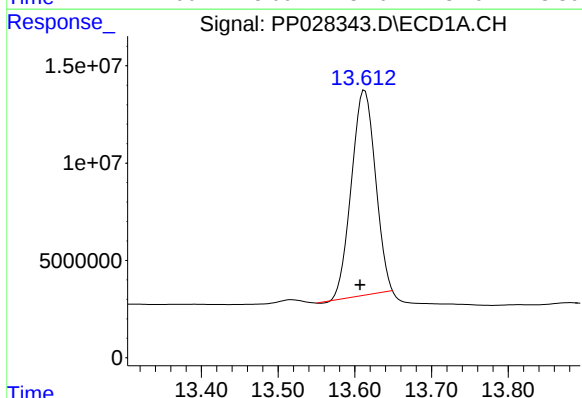
R.T.: 13.001 min
Delta R.T.: 0.008 min
Response: 48963470
Conc: 67.56 ug/ml

Instrument :
ECD_P
ClientSampleId :



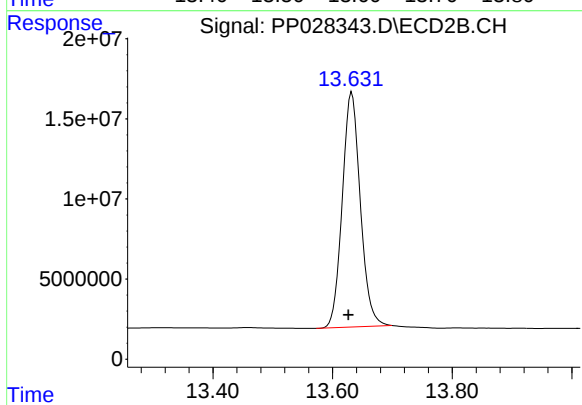
#7 MCPA

R.T.: 13.098 min
Delta R.T.: 0.010 min
Response: 96805151
Conc: 74.89 ug/ml



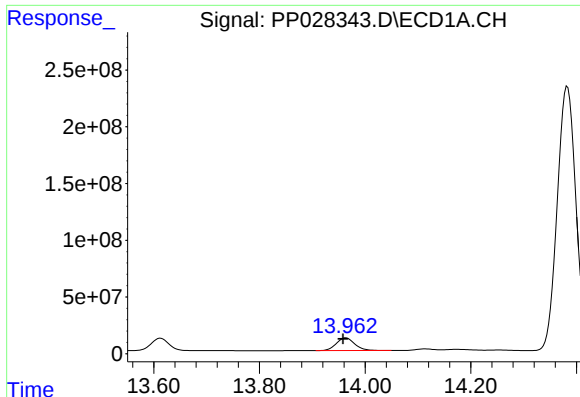
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 229551055
Conc: 536.47 ng/ml



#8 DICHLORPROP

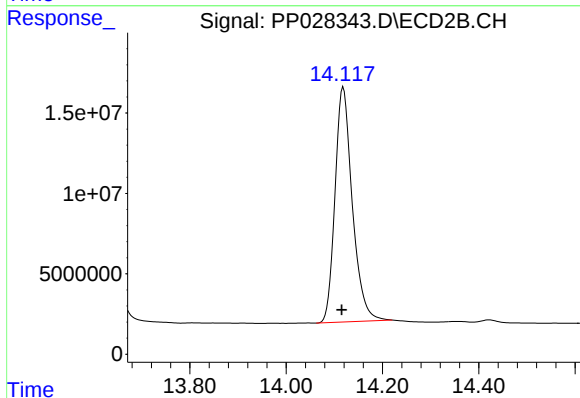
R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 307511819
Conc: 746.55 ng/ml



#9 2,4-D

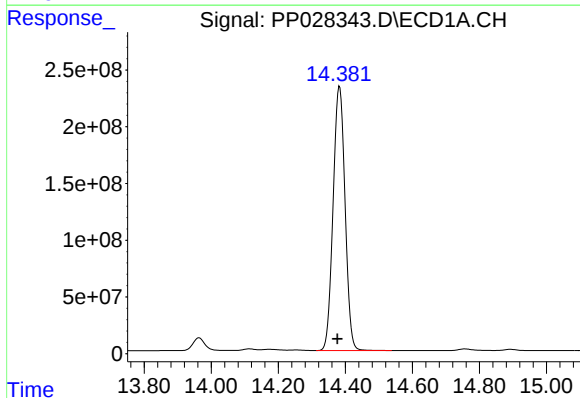
R.T.: 13.964 min
Delta R.T.: 0.005 min
Response: 271779401
Conc: 707.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



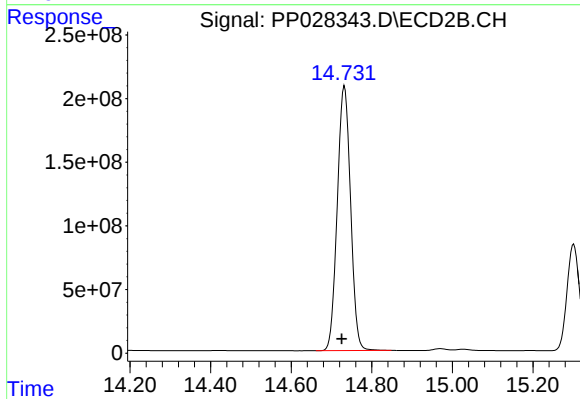
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 364085663
Conc: 752.97 ng/ml



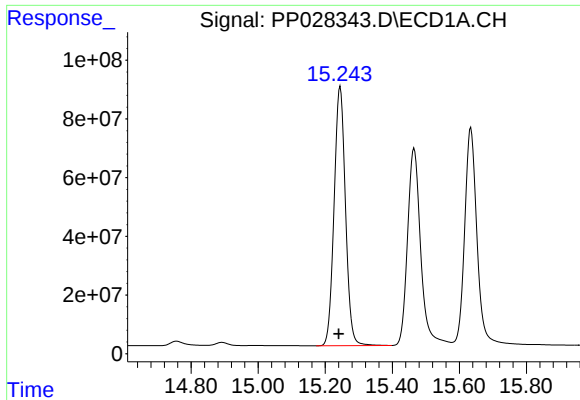
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.007 min
Response: 5750908471
Conc: 686.67 ng/ml



#10 Pentachlorophenol

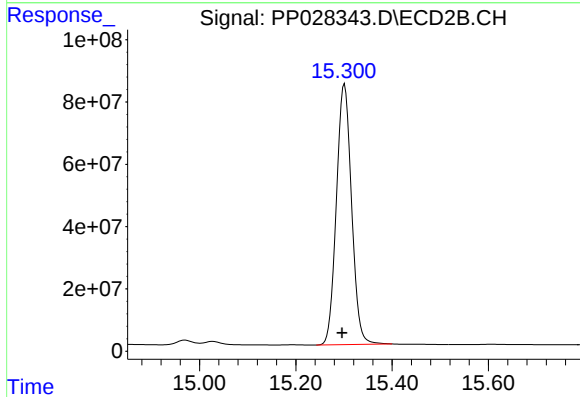
R.T.: 14.732 min
Delta R.T.: 0.006 min
Response: 4756723477
Conc: 737.86 ng/ml



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

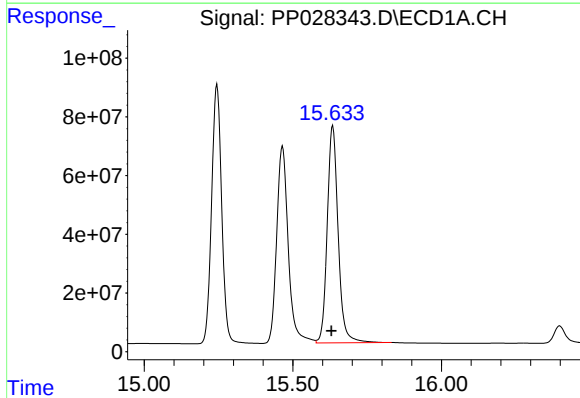
R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 2074478475
Conc: 689.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



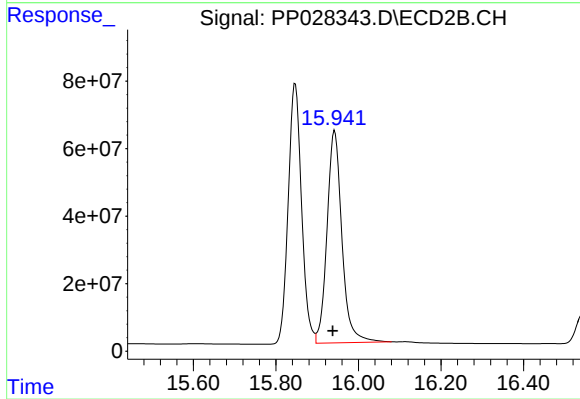
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.005 min
Response: 1830476008
Conc: 745.64 ng/ml



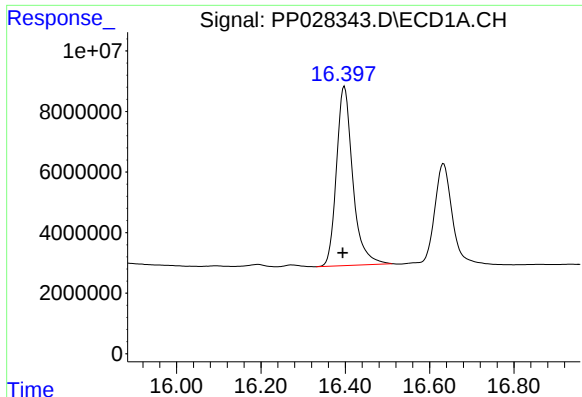
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.004 min
Response: 1889549349
Conc: 681.31 ng/ml



#12 2,4,5-T

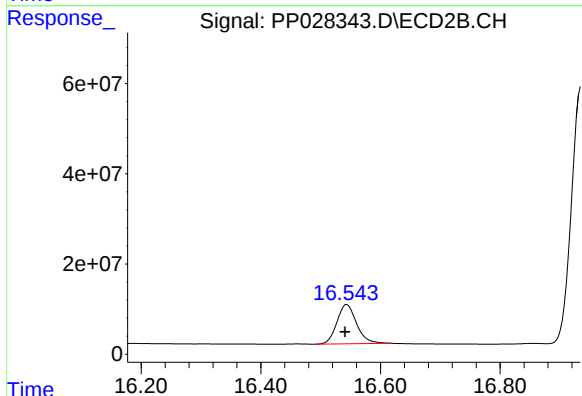
R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1576951360
Conc: 725.61 ng/ml



#13 2,4-DB

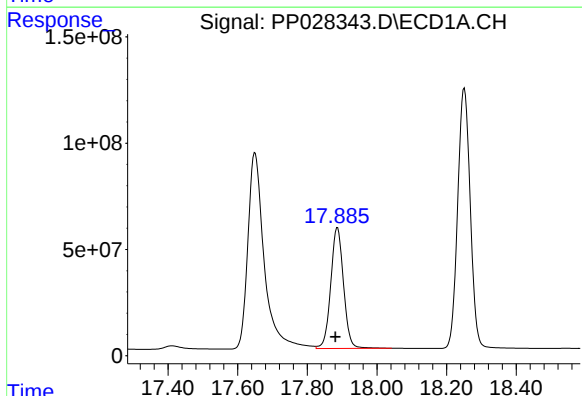
R.T.: 16.398 min
Delta R.T.: 0.004 min
Response: 158787567
Conc: 699.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



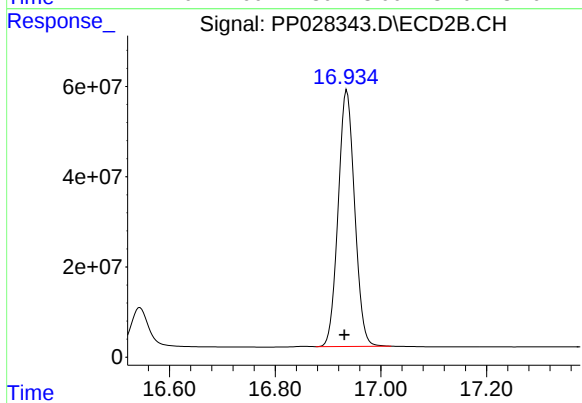
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.003 min
Response: 199252984
Conc: 753.40 ng/ml



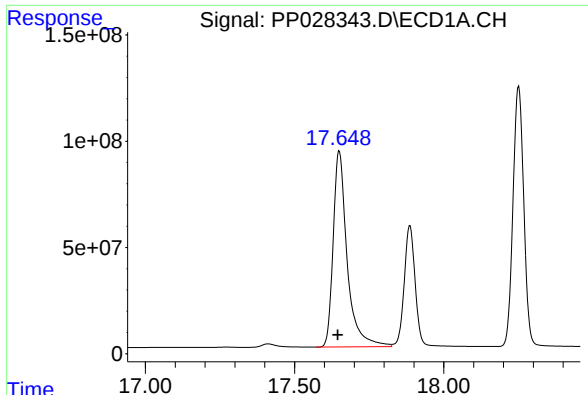
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.006 min
Response: 1449908625
Conc: 638.86 ng/ml



#14 DINOSEB

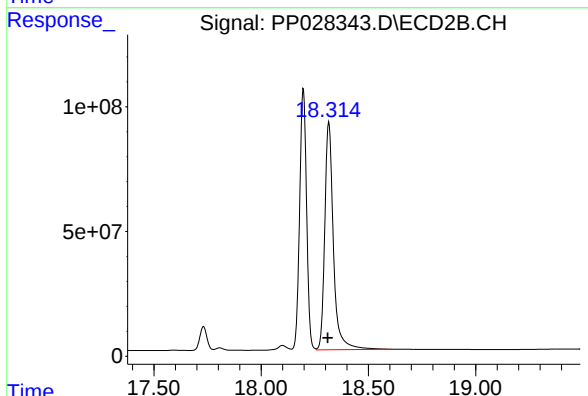
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 1230075694
Conc: 684.25 ng/ml



#15 Picloram

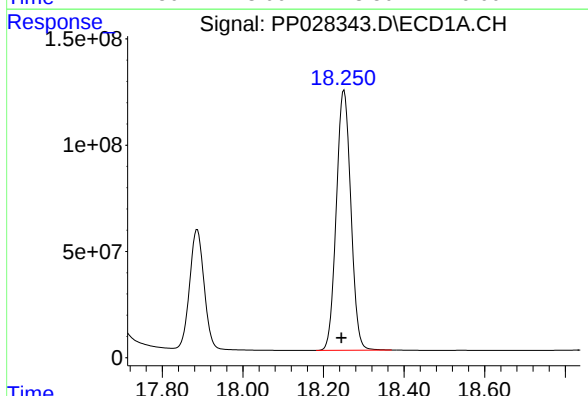
R.T.: 17.650 min
Delta R.T.: 0.005 min
Response: 3012304162
Conc: 635.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



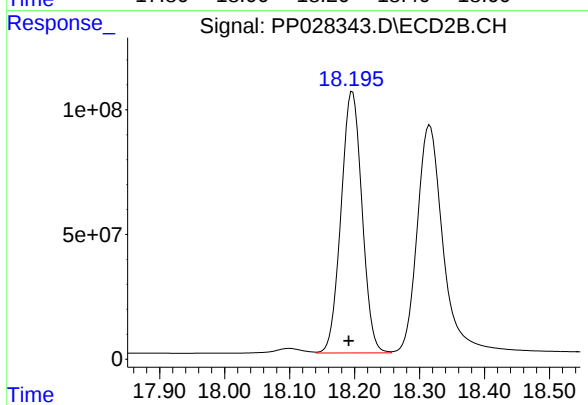
#15 Picloram

R.T.: 18.316 min
Delta R.T.: 0.005 min
Response: 2563933013
Conc: 722.37 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3059410444
Conc: 676.65 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.006 min
Response: 2349048871
Conc: 730.80 ng/ml