

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122719\
 Data File : PP030573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 19:06
 Operator : DD\AJ
 Sample : K6113-15MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-03-122619MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:14:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:31:24 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	11.299	11.465	224.2E6	114.6E6	579.906	551.389
Target Compounds							
1) T	Dalapon	2.749	2.558	247.6E6	123.2E6	460.507	495.571
2) T	3,5-DICHL...	9.711	9.580	309.7E6	139.4E6	480.428	505.997
5) T	DICAMBA	11.610	11.761	730.3E6	401.8E6	466.490	497.839
6) T	MCP	11.954	11.964	64465346	22151444	58.267	50.133
7) T	MCPA	12.204	12.352	61665231	31857186	38.427	46.809
8) T	DICHLORPROP	12.805	12.880	191.9E6	101.3E6	496.654	503.703
9) T	2,4-D	13.163	13.366	233.0E6	136.8E6	565.116	626.603
10) T	Pentachlo...	13.535	13.940	2820.7E6	1518.3E6	468.269	480.506
11) T	2,4,5-TP ...	14.416	14.531	1081.1E6	614.6E6	515.682	534.021
12) T	2,4,5-T	14.814	15.077	1021.1E6	552.5E6	509.953	580.939
13) T	2,4-DB	15.561	15.762	139.8E6	64916173	539.554	497.020
14) T	DINOSEB	17.033	16.172	523.9E6	284.3E6	650.667	721.660
15) T	Picloram	16.813	17.499	1347.5E6	736.5E6	705.200	695.156
16) T	DCPA	17.387	17.393	840.3E6	521.2E6	329.512	360.381

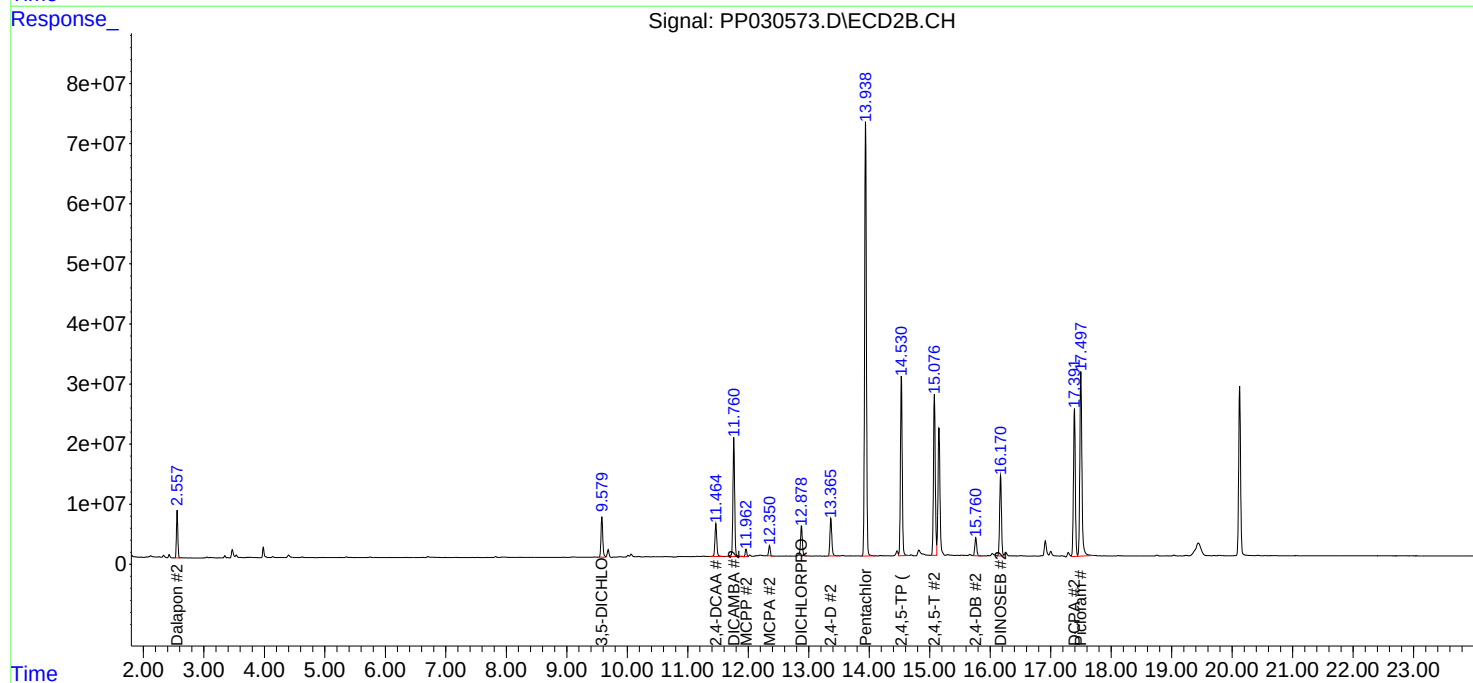
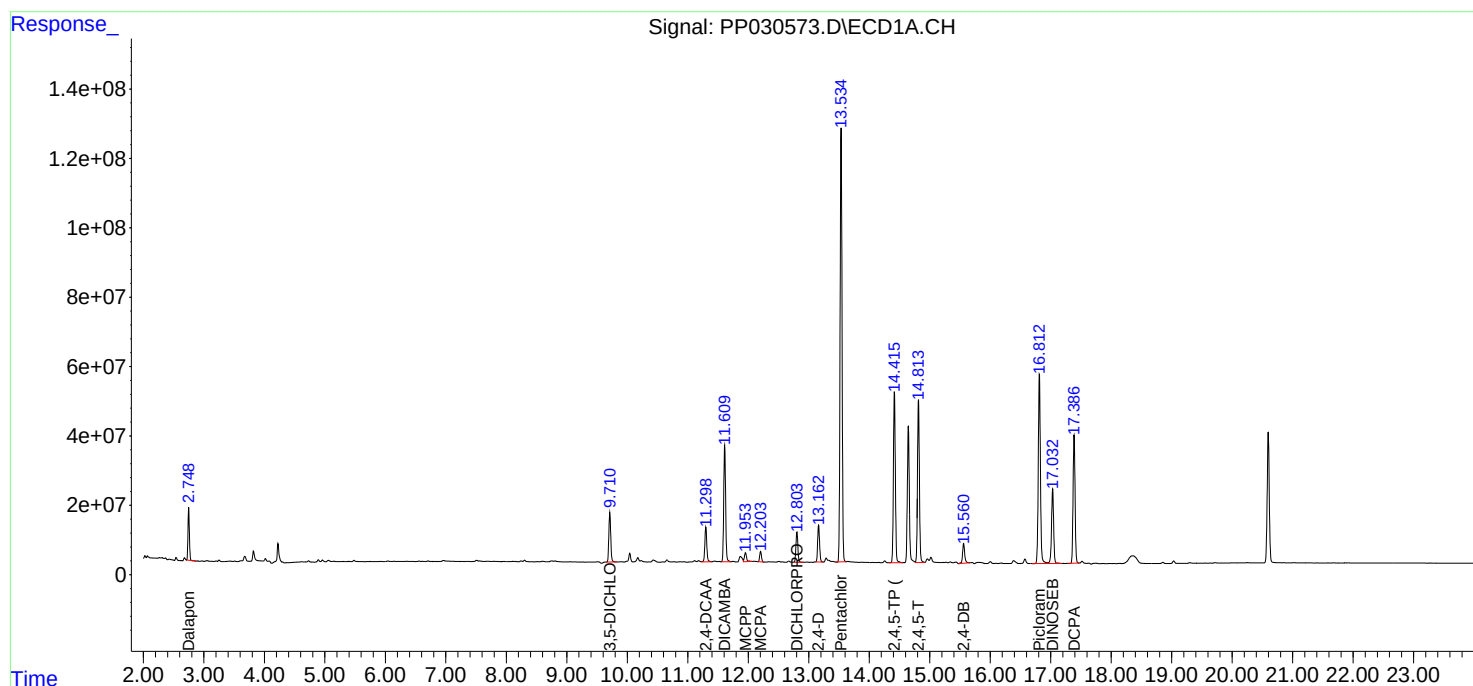
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

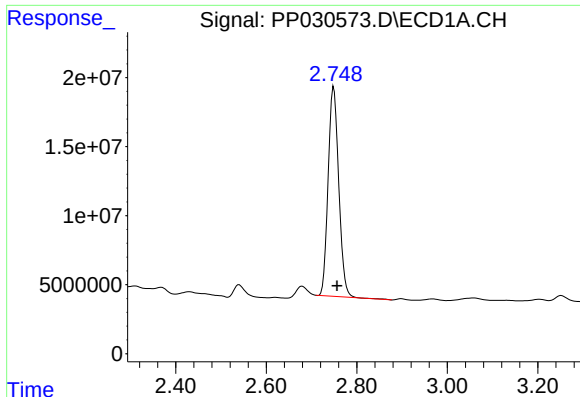
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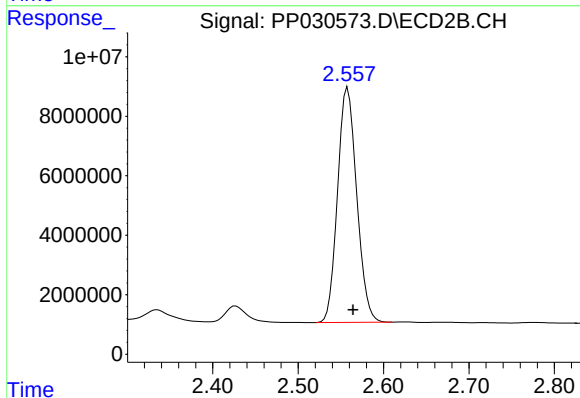




#1 Dalapon

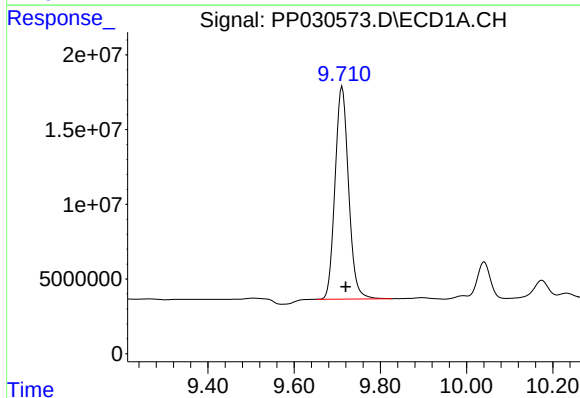
R.T.: 2.749 min
Delta R.T.: -0.007 min
Response: 247585655
Conc: 460.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



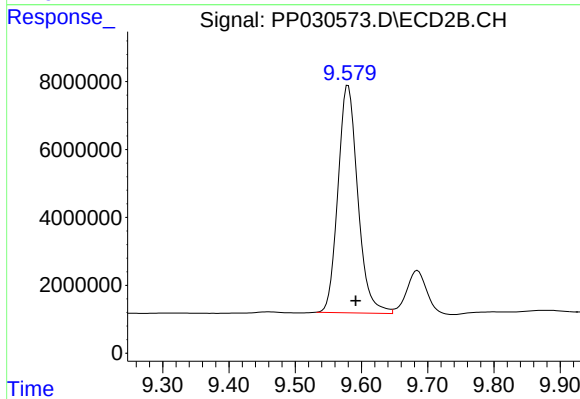
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: -0.006 min
Response: 123246437
Conc: 495.57 ng/ml



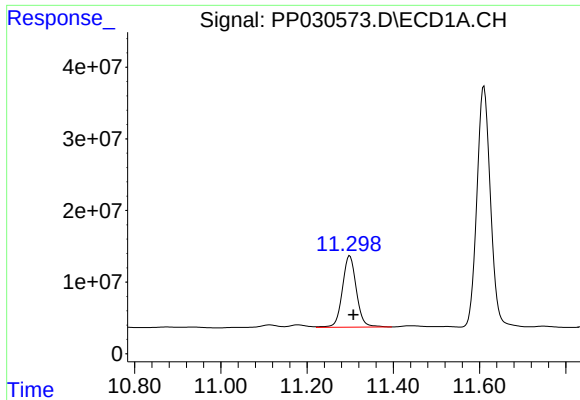
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.711 min
Delta R.T.: -0.008 min
Response: 309669468
Conc: 480.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

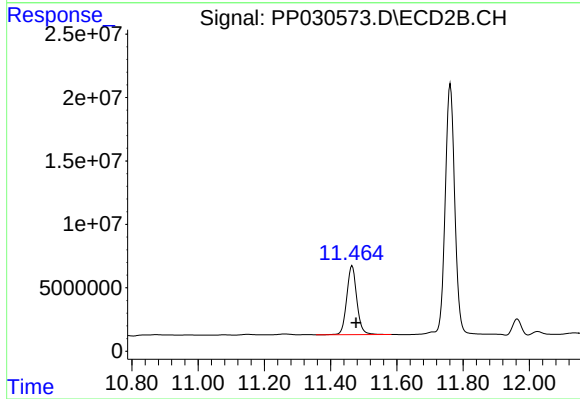
R.T.: 9.580 min
Delta R.T.: -0.011 min
Response: 139367416
Conc: 506.00 ng/ml



#4 2,4-DCAA

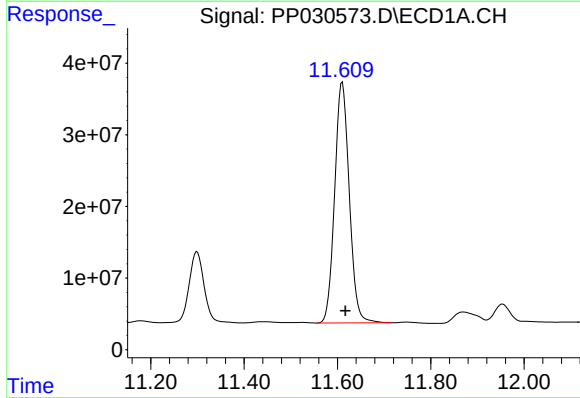
R.T.: 11.299 min
Delta R.T.: -0.009 min
Response: 224233461
Conc: 579.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



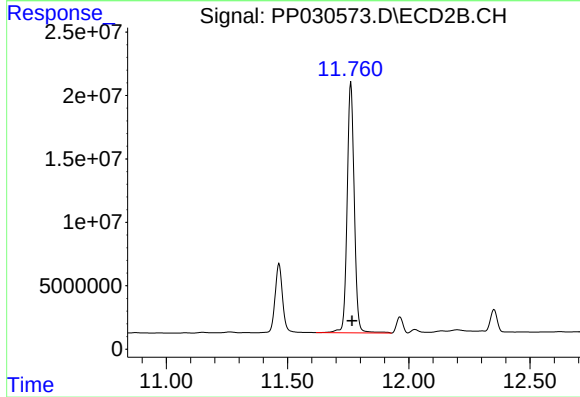
#4 2,4-DCAA

R.T.: 11.465 min
Delta R.T.: -0.012 min
Response: 114581916
Conc: 551.39 ng/ml



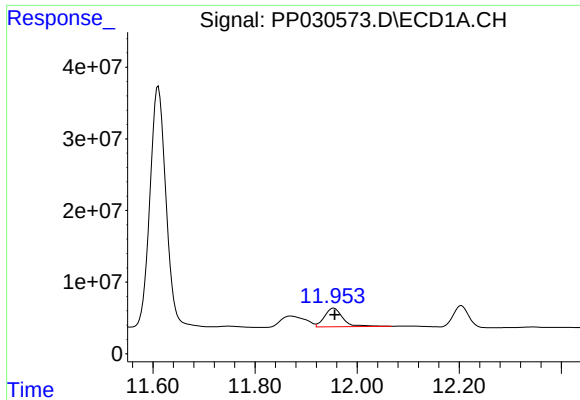
#5 DICAMBA

R.T.: 11.610 min
Delta R.T.: -0.007 min
Response: 730299536
Conc: 466.49 ng/ml



#5 DICAMBA

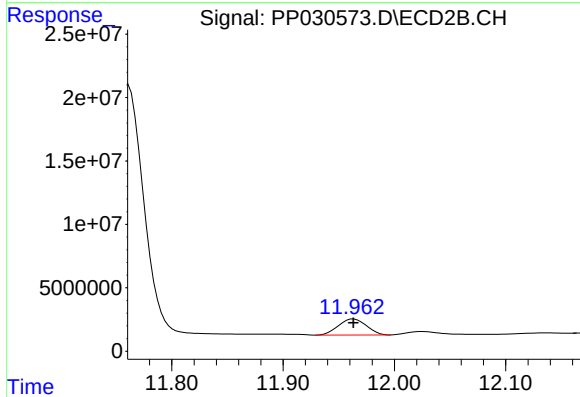
R.T.: 11.761 min
Delta R.T.: -0.005 min
Response: 401839323
Conc: 497.84 ng/ml



#6 MCPP

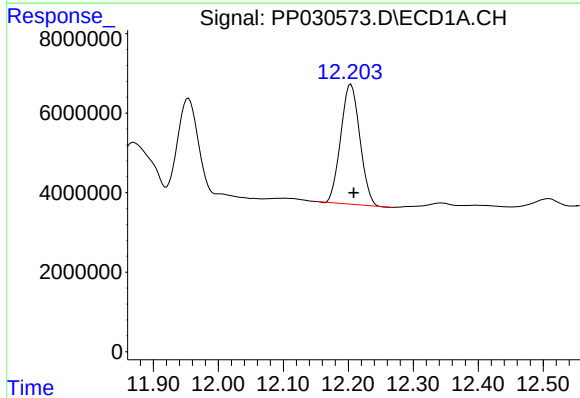
R.T.: 11.954 min
Delta R.T.: -0.002 min
Response: 64465346
Conc: 58.27 ug/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



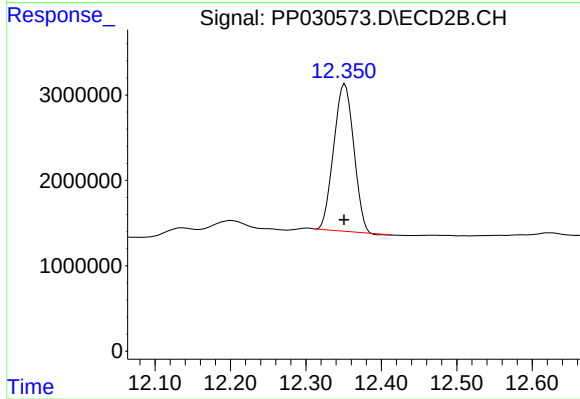
#6 MCPP

R.T.: 11.964 min
Delta R.T.: 0.000 min
Response: 22151444
Conc: 50.13 ug/ml



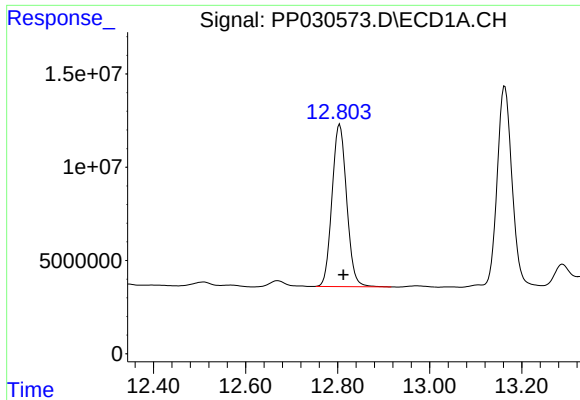
#7 MCPA

R.T.: 12.204 min
Delta R.T.: -0.004 min
Response: 61665231
Conc: 38.43 ug/ml



#7 MCPA

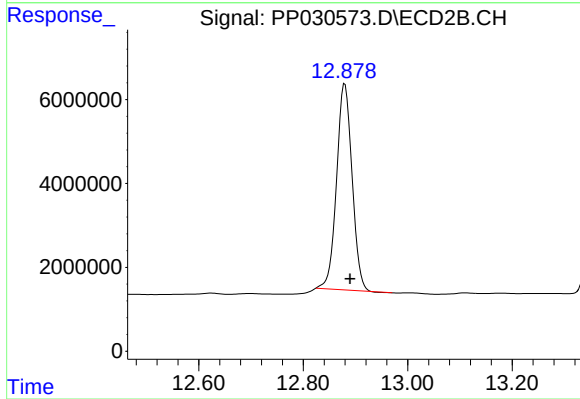
R.T.: 12.352 min
Delta R.T.: 0.001 min
Response: 31857186
Conc: 46.81 ug/ml



#8 DICHLORPROP

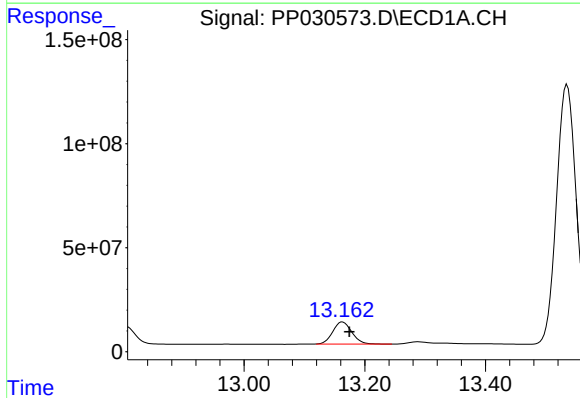
R.T.: 12.805 min
Delta R.T.: -0.008 min
Response: 191865797
Conc: 496.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



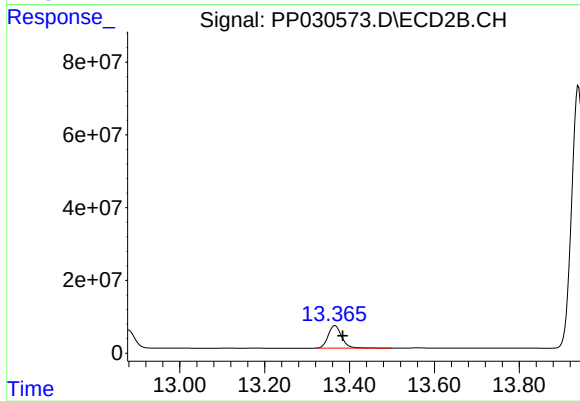
#8 DICHLORPROP

R.T.: 12.880 min
Delta R.T.: -0.010 min
Response: 101338689
Conc: 503.70 ng/ml



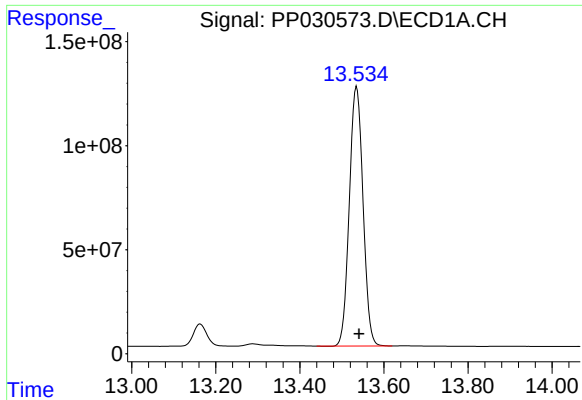
#9 2,4-D

R.T.: 13.163 min
Delta R.T.: -0.011 min
Response: 233007904
Conc: 565.12 ng/ml



#9 2,4-D

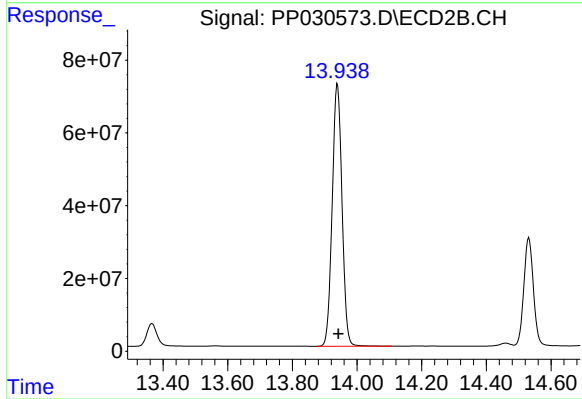
R.T.: 13.366 min
Delta R.T.: -0.018 min
Response: 136802124
Conc: 626.60 ng/ml



#10 Pentachlorophenol

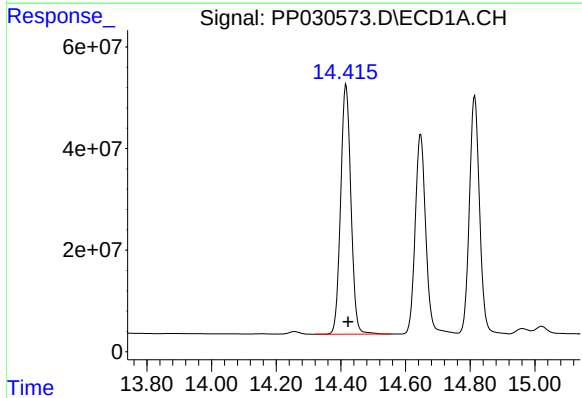
R.T.: 13.535 min
Delta R.T.: -0.006 min
Response: 2820728749
Conc: 468.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



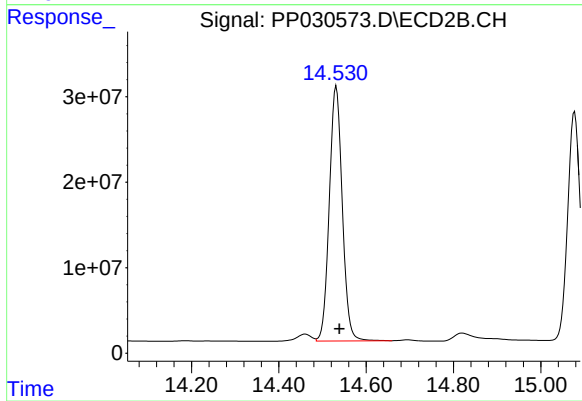
#10 Pentachlorophenol

R.T.: 13.940 min
Delta R.T.: -0.003 min
Response: 1518309467
Conc: 480.51 ng/ml



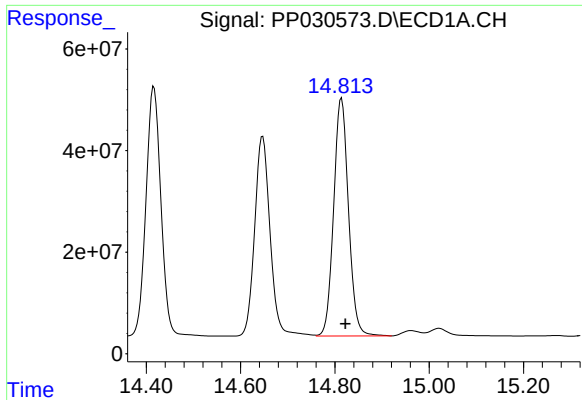
#11 2,4,5-TP (SILVEX)

R.T.: 14.416 min
Delta R.T.: -0.006 min
Response: 1081143107
Conc: 515.68 ng/ml



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

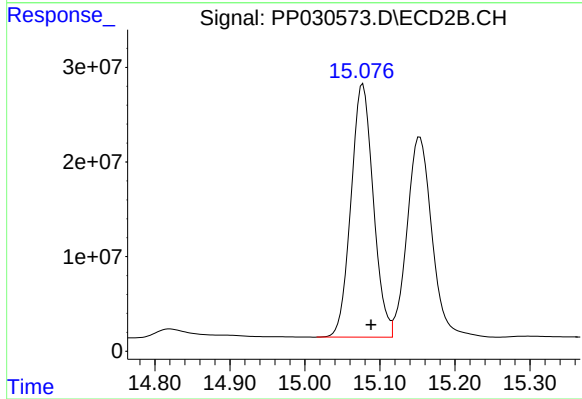
R.T.: 14.531 min
Delta R.T.: -0.008 min
Response: 614551997
Conc: 534.02 ng/ml



#12 2,4,5-T

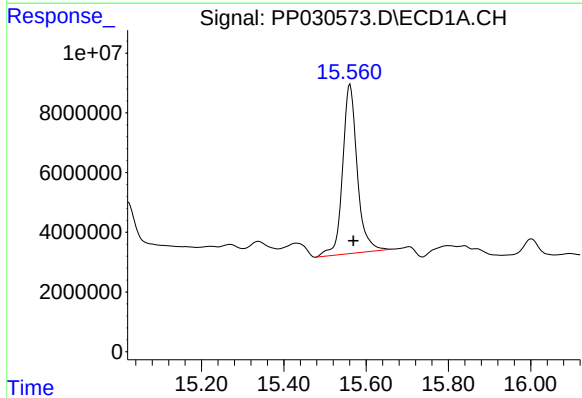
R.T.: 14.814 min
Delta R.T.: -0.008 min
Response: 1021127829
Conc: 509.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



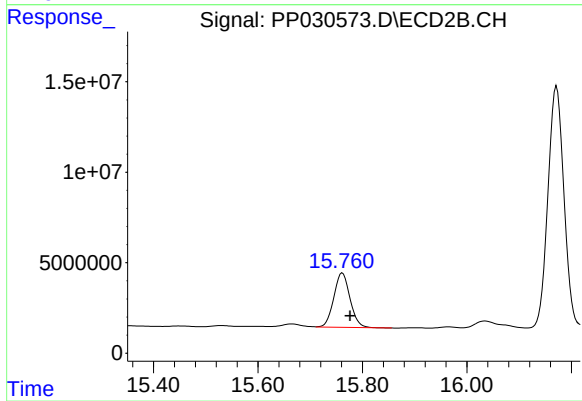
#12 2,4,5-T

R.T.: 15.077 min
Delta R.T.: -0.011 min
Response: 552542900
Conc: 580.94 ng/ml



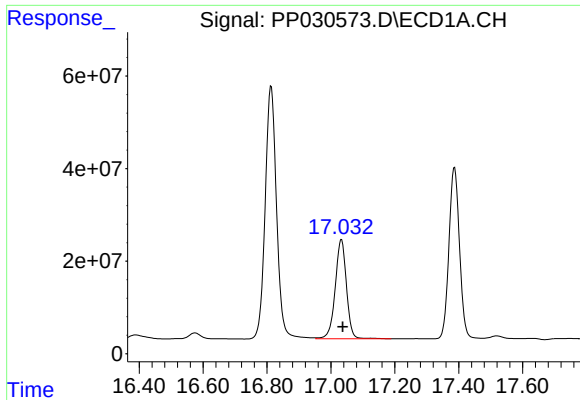
#13 2,4-DB

R.T.: 15.561 min
Delta R.T.: -0.008 min
Response: 139818765
Conc: 539.55 ng/ml



#13 2,4-DB

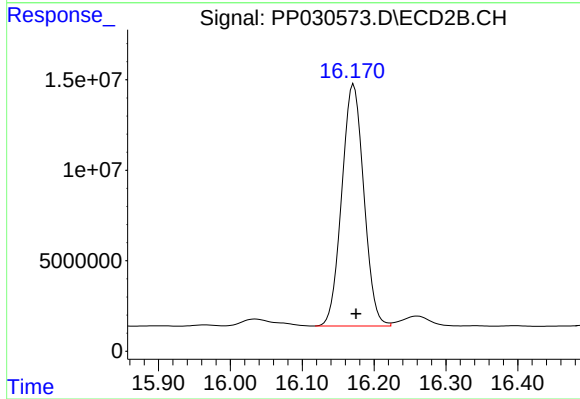
R.T.: 15.762 min
Delta R.T.: -0.014 min
Response: 64916173
Conc: 497.02 ng/ml



#14 DINOSEB

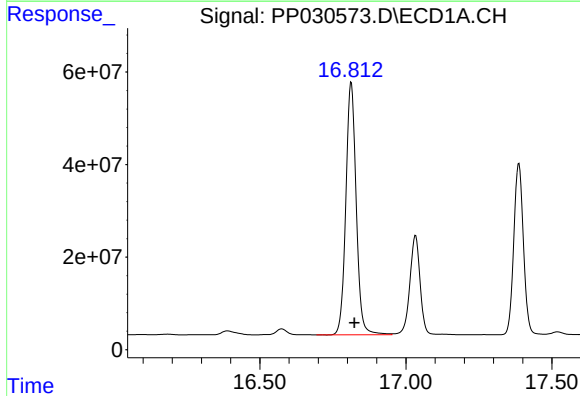
R.T.: 17.033 min
Delta R.T.: -0.004 min
Response: 523934591
Conc: 650.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



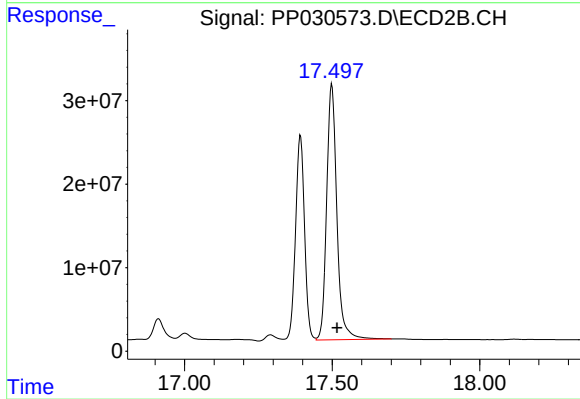
#14 DINOSEB

R.T.: 16.172 min
Delta R.T.: -0.003 min
Response: 284260810
Conc: 721.66 ng/ml



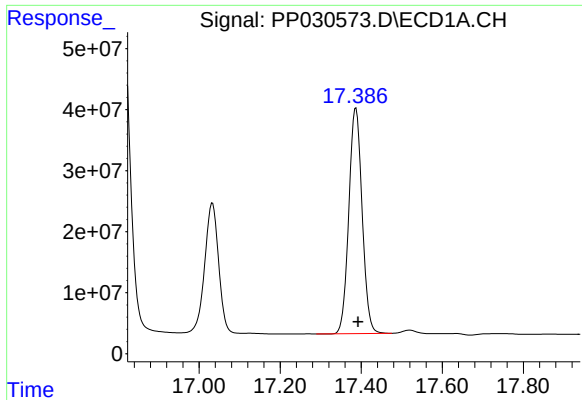
#15 Picloram

R.T.: 16.813 min
Delta R.T.: -0.010 min
Response: 1347480483
Conc: 705.20 ng/ml



#15 Picloram

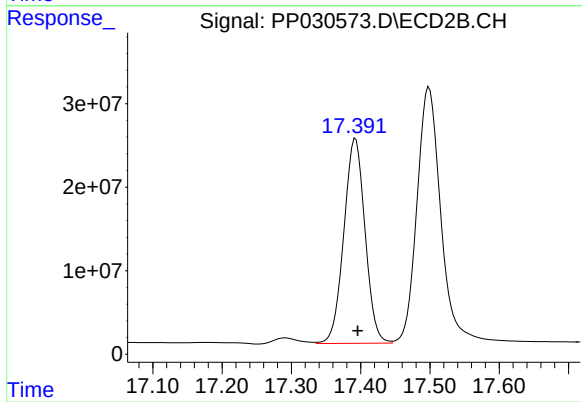
R.T.: 17.499 min
Delta R.T.: -0.018 min
Response: 736472770
Conc: 695.16 ng/ml



#16 DCPA

R.T.: 17.387 min
Delta R.T.: -0.006 min
Response: 840291707
Conc: 329.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-122619MS



#16 DCPA

R.T.: 17.393 min
Delta R.T.: -0.003 min
Response: 521197313
Conc: 360.38 ng/ml