

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110519\
 Data File : PP030535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2019 17:56
 Operator : DD\AJ
 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 06 00:58:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110519.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 14:27:52 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	11.032	11.192	250.9E6	130.0E6	744.191	728.778
Target Compounds							
1) T	Dalapon	2.634	2.450	356.5E6	169.1E6	680.575	660.740
2) T	3,5-DICHL...	9.453	9.318	389.5E6	157.2E6	693.174	668.635
3) T	4-Nitroph...	10.601	10.348	264.2E6	67190808	682.519	679.614
5) T	DICAMBA	11.339	11.485	973.9E6	471.7E6	700.349	685.573
6) T	MCPD	11.685	11.691	57071546	23564888	72.250	74.243
7) T	MCPA	11.935	12.077	81372295	39437381	72.986	77.536
8) T	DICHLORPROP	12.530	12.601	239.9E6	115.8E6	705.430	691.226
9) T	2,4-D	12.888	13.085	279.9E6	137.8E6	710.852	701.346
10) T	Pentachlo...	13.244	13.640	3907.2E6	1898.7E6	716.195	699.113
11) T	2,4,5-TP ...	14.132	14.243	1378.8E6	702.9E6	717.773	700.036
12) T	2,4,5-T	14.528	14.785	1390.3E6	673.8E6	738.049	713.505
13) T	2,4-DB	15.273	15.467	185.3E6	94438708	730.490	722.882
14) T	DINOSEB	16.728	15.872	902.7E6	468.8E6	723.304	714.953
15) T	Picloram	16.509	17.187	1573.3E6	956.9E6	770.150	767.491
16) T	DCPA	17.083	17.083	1858.6E6	1000.7E6	740.344	734.852

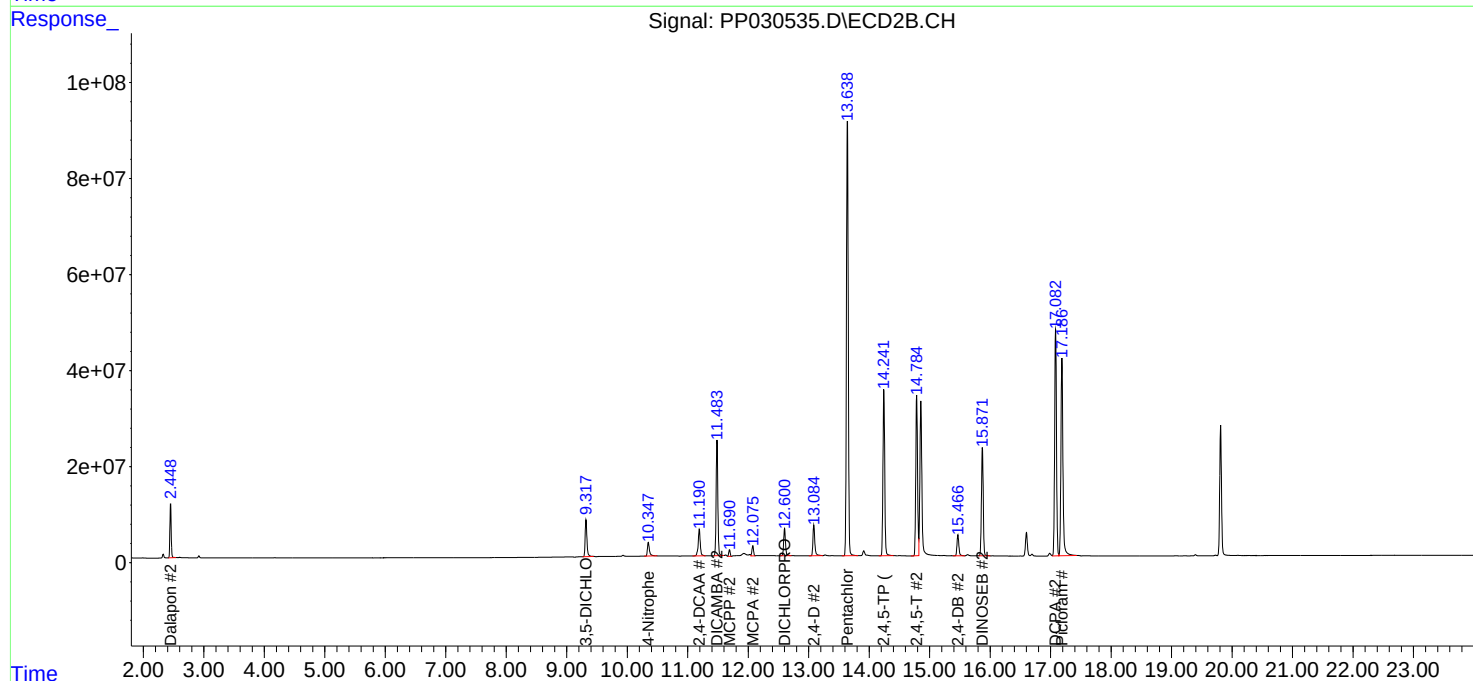
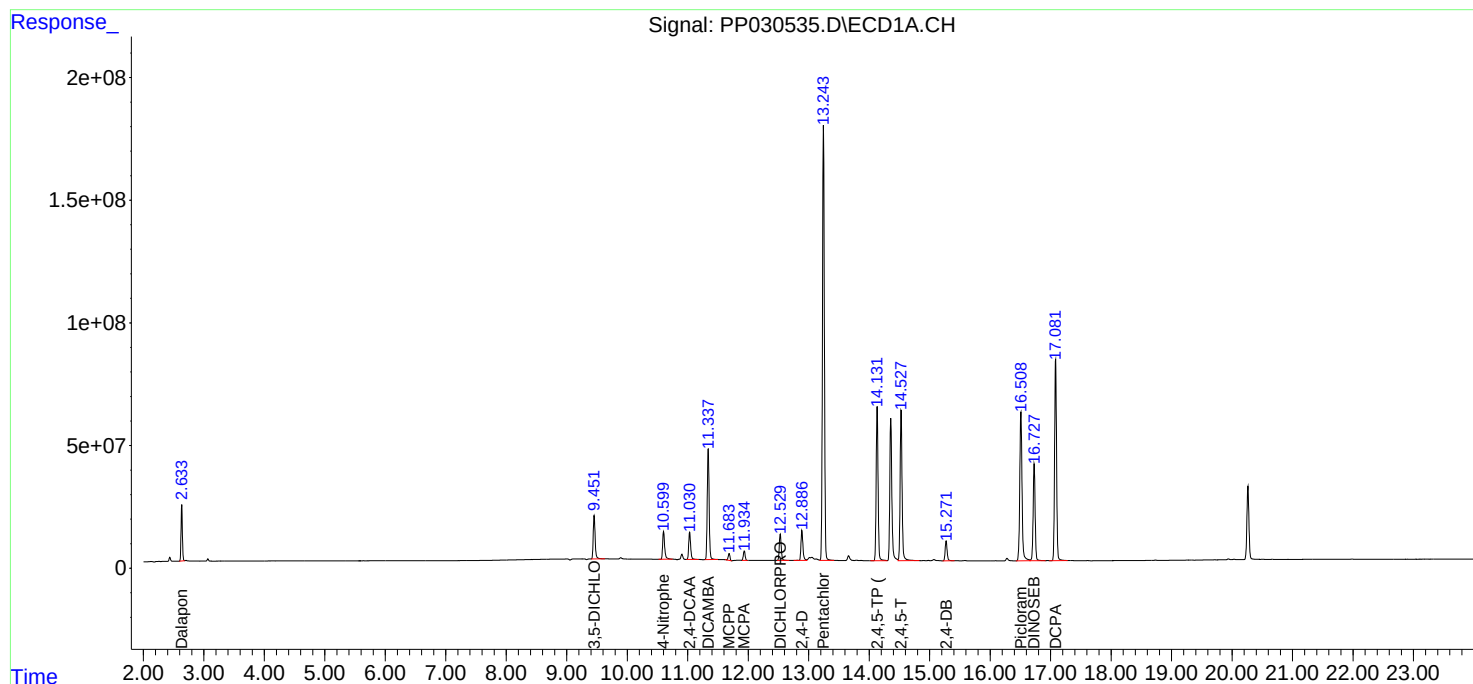
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

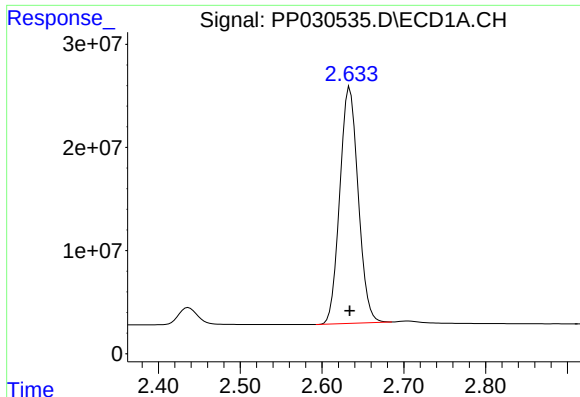
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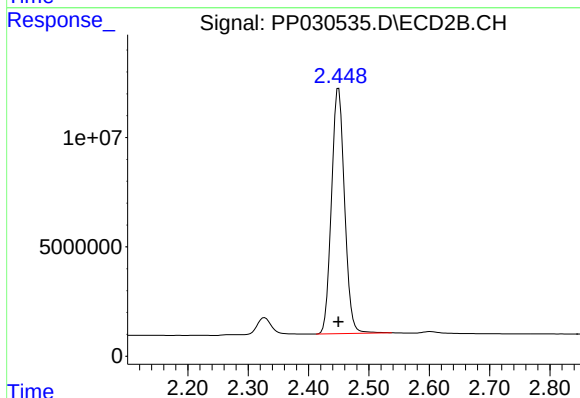




#1 Dalapon

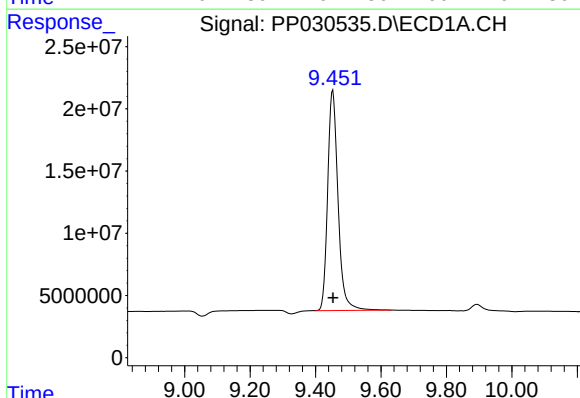
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 356509532
Conc: 680.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



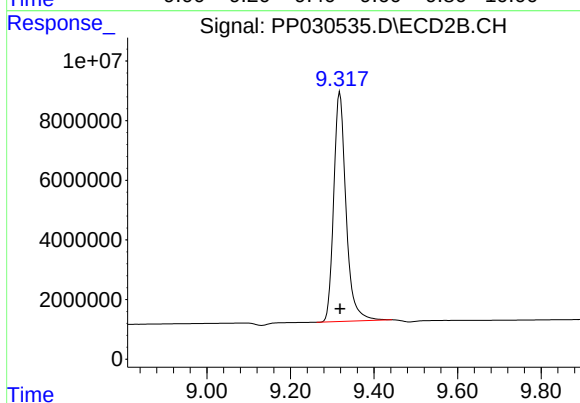
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 169125086
Conc: 660.74 ng/ml



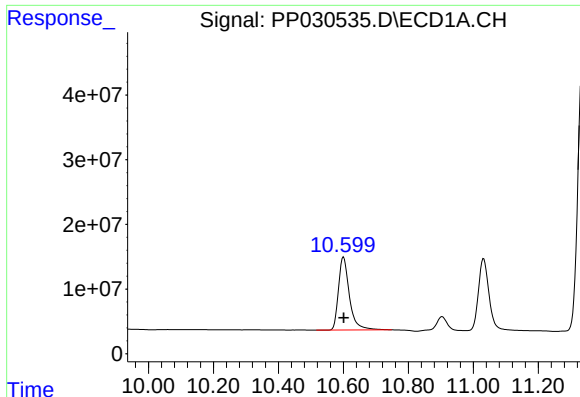
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 389538670
Conc: 693.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

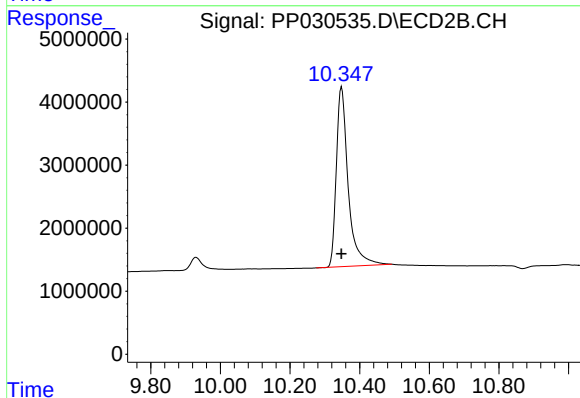
R.T.: 9.318 min
Delta R.T.: 0.000 min
Response: 157150497
Conc: 668.63 ng/ml



#3 4-Nitrophenol

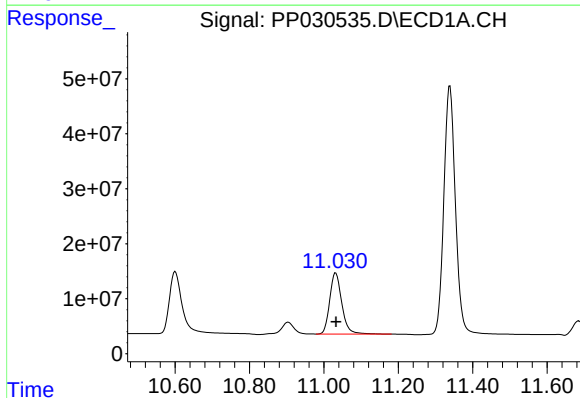
R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 264164299
Conc: 682.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



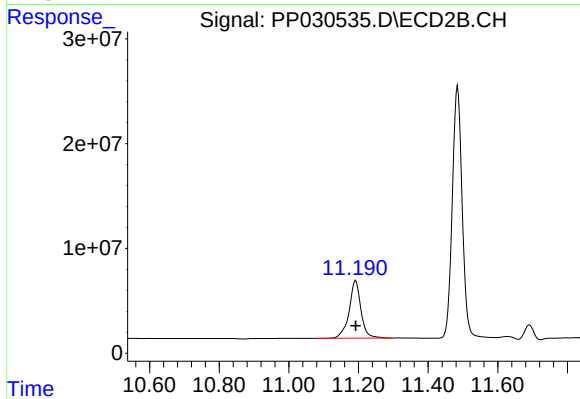
#3 4-Nitrophenol

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 67190808
Conc: 679.61 ng/ml



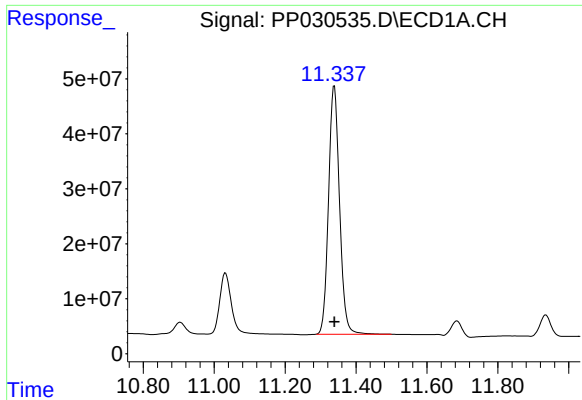
#4 2,4-DCAA

R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 250943914
Conc: 744.19 ng/ml



#4 2,4-DCAA

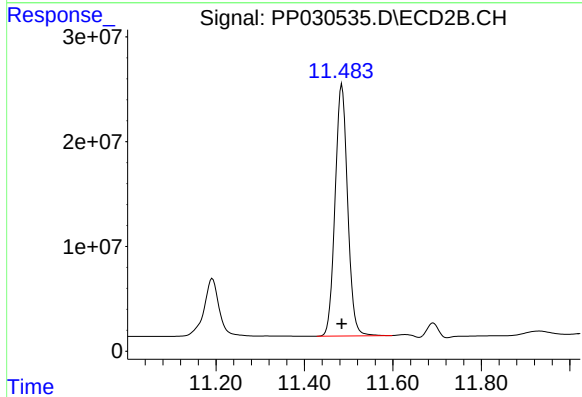
R.T.: 11.192 min
Delta R.T.: 0.000 min
Response: 130037899
Conc: 728.78 ng/ml



#5 DICAMBA

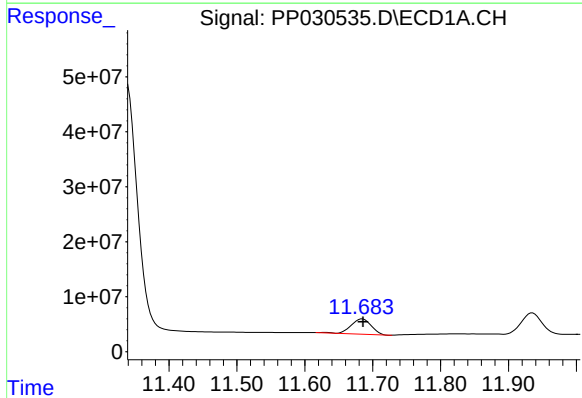
R.T.: 11.339 min
Delta R.T.: 0.000 min
Response: 973942212
Conc: 700.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



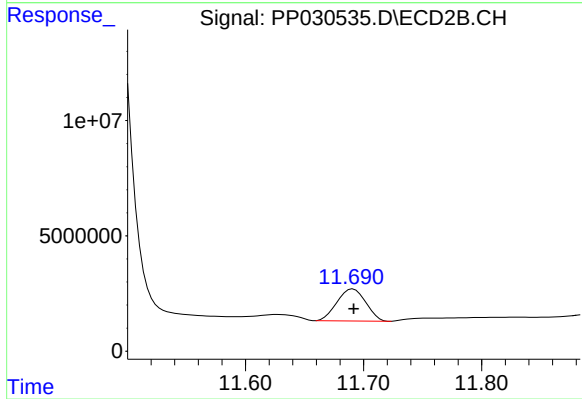
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 471742143
Conc: 685.57 ng/ml



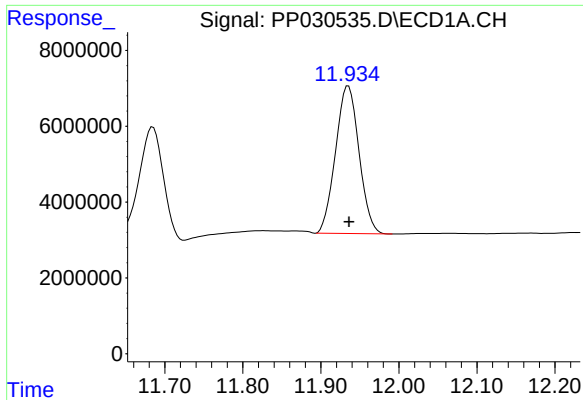
#6 MCP

R.T.: 11.685 min
Delta R.T.: -0.001 min
Response: 57071546
Conc: 72.25 ug/ml



#6 MCP

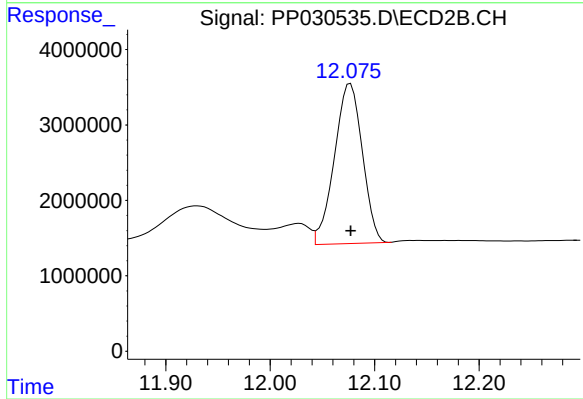
R.T.: 11.691 min
Delta R.T.: 0.000 min
Response: 23564888
Conc: 74.24 ug/ml



#7 MCPA

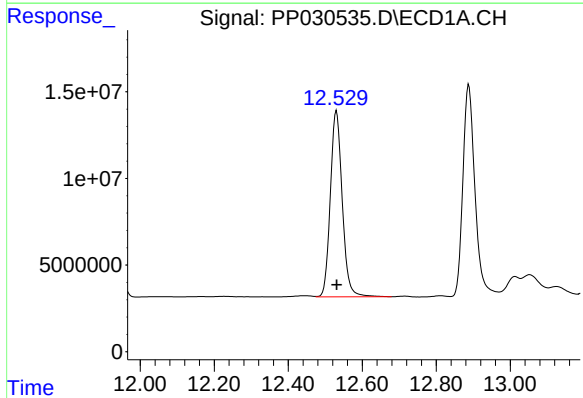
R.T.: 11.935 min
Delta R.T.: 0.000 min
Response: 81372295
Conc: 72.99 ug/ml

Instrument :
ECD_P
ClientSampleId :



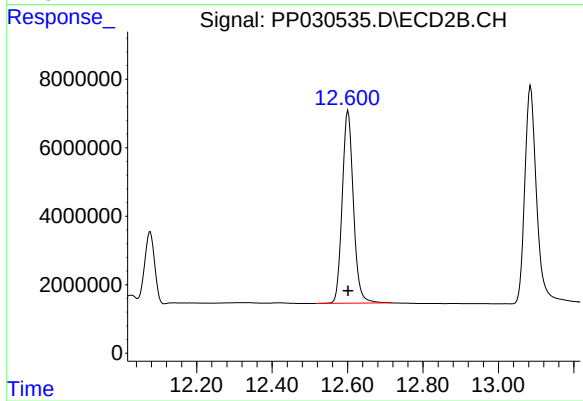
#7 MCPA

R.T.: 12.077 min
Delta R.T.: 0.000 min
Response: 39437381
Conc: 77.54 ug/ml



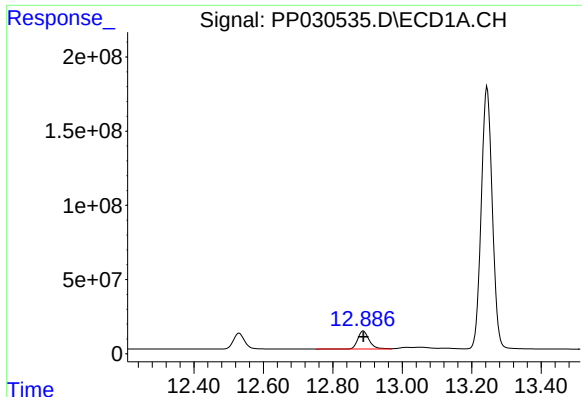
#8 DICHLORPROP

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 239899688
Conc: 705.43 ng/ml



#8 DICHLORPROP

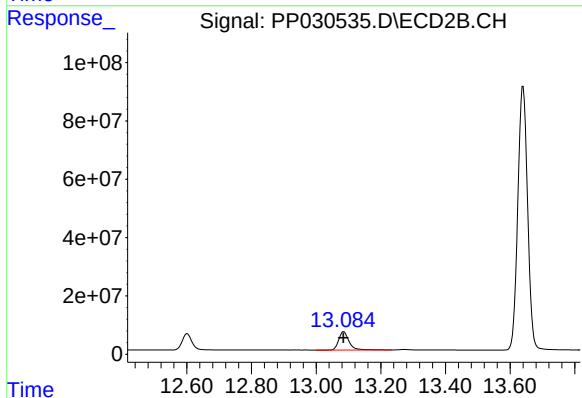
R.T.: 12.601 min
Delta R.T.: 0.000 min
Response: 115750228
Conc: 691.23 ng/ml



#9 2,4-D

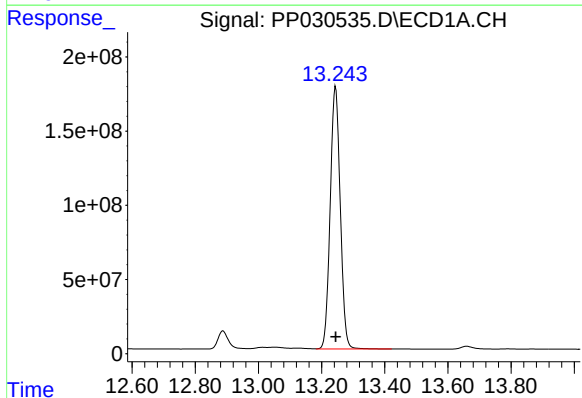
R.T.: 12.888 min
Delta R.T.: 0.000 min
Response: 279943552
Conc: 710.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



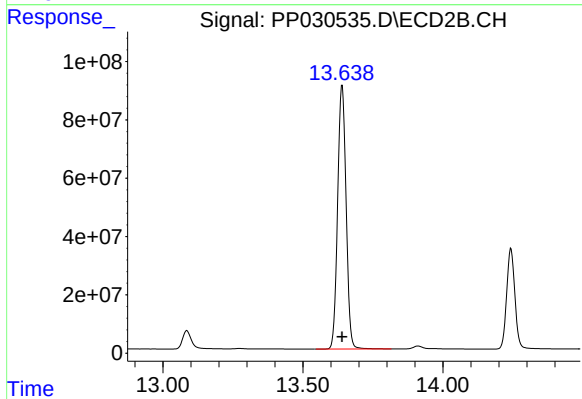
#9 2,4-D

R.T.: 13.085 min
Delta R.T.: 0.000 min
Response: 137816037
Conc: 701.35 ng/ml



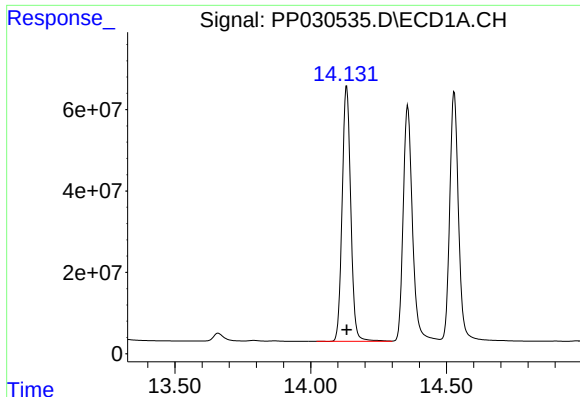
#10 Pentachlorophenol

R.T.: 13.244 min
Delta R.T.: 0.000 min
Response: 3907247677
Conc: 716.20 ng/ml



#10 Pentachlorophenol

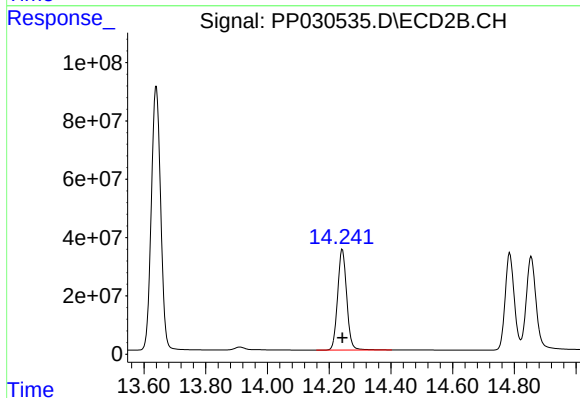
R.T.: 13.640 min
Delta R.T.: 0.000 min
Response: 1898650880
Conc: 699.11 ng/ml



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

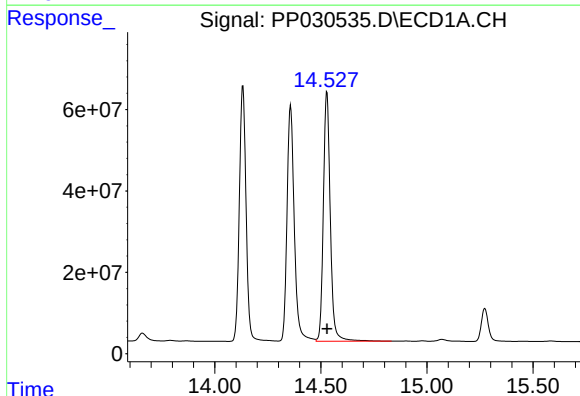
R.T.: 14.132 min
Delta R.T.: 0.000 min
Response: 1378789713
Conc: 717.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



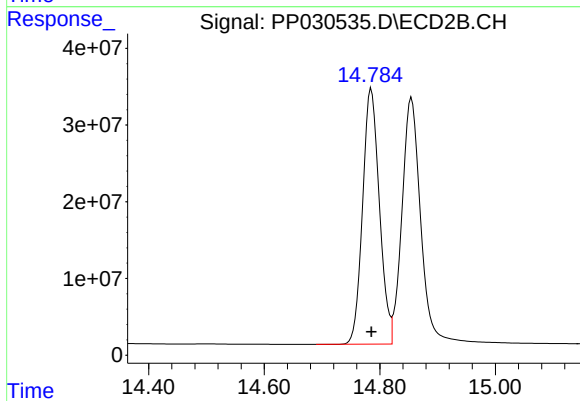
#11 2,4,5-TP (SILVEX)

R.T.: 14.243 min
Delta R.T.: 0.000 min
Response: 702889624
Conc: 700.04 ng/ml



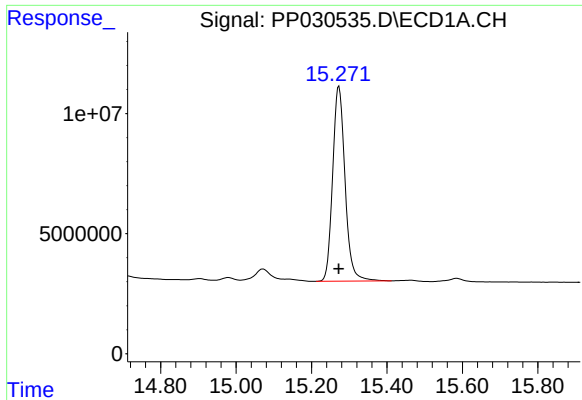
#12 2,4,5-T

R.T.: 14.528 min
Delta R.T.: 0.000 min
Response: 1390262036
Conc: 738.05 ng/ml



#12 2,4,5-T

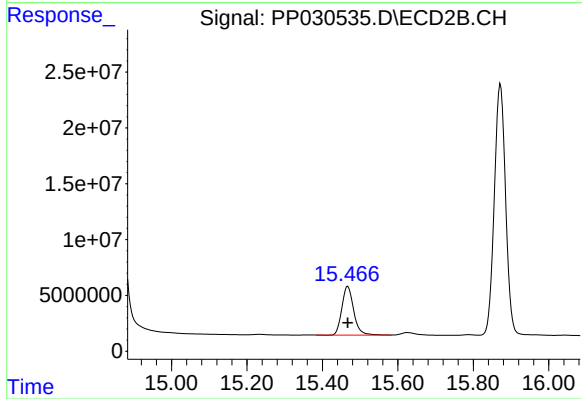
R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 673781411
Conc: 713.50 ng/ml



#13 2,4-DB

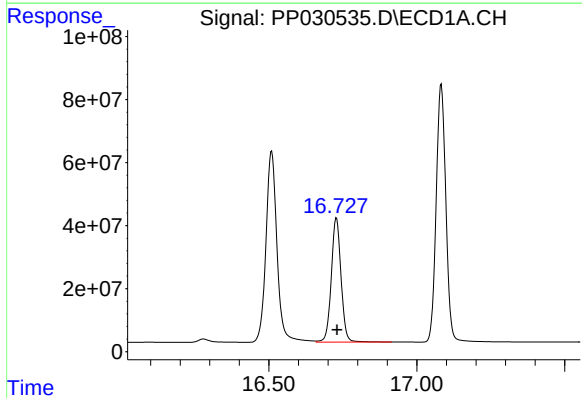
R.T.: 15.273 min
Delta R.T.: 0.000 min
Response: 185289060
Conc: 730.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



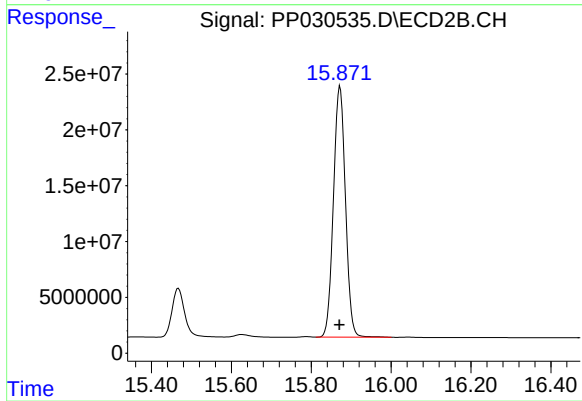
#13 2,4-DB

R.T.: 15.467 min
Delta R.T.: 0.000 min
Response: 94438708
Conc: 722.88 ng/ml



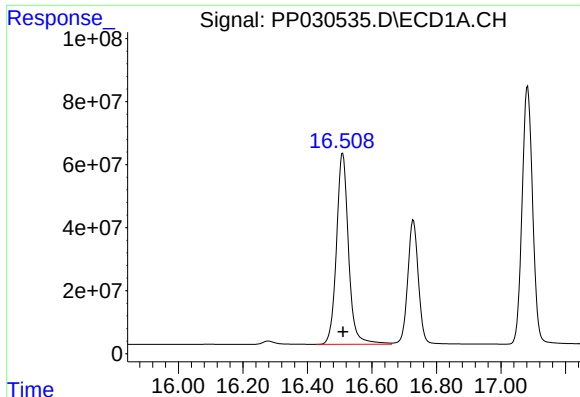
#14 DINOSEB

R.T.: 16.728 min
Delta R.T.: -0.002 min
Response: 902689921
Conc: 723.30 ng/ml



#14 DINOSEB

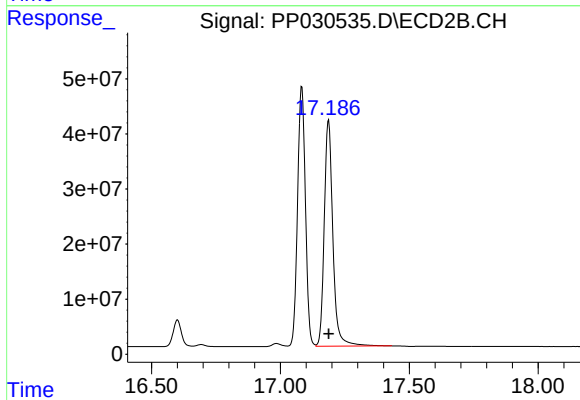
R.T.: 15.872 min
Delta R.T.: 0.001 min
Response: 468762026
Conc: 714.95 ng/ml



#15 Picloram

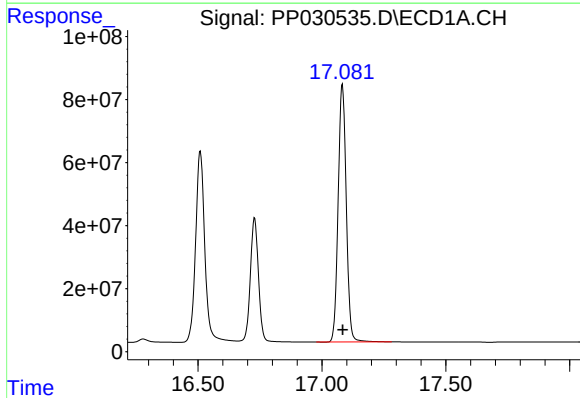
R.T.: 16.509 min
Delta R.T.: 0.000 min
Response: 1573270420
Conc: 770.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



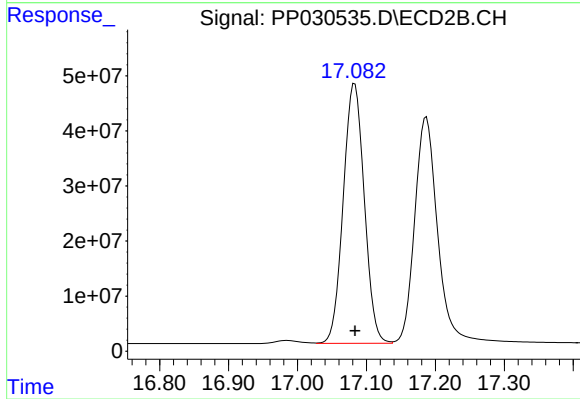
#15 Picloram

R.T.: 17.187 min
Delta R.T.: 0.000 min
Response: 956948896
Conc: 767.49 ng/ml



#16 DCPA

R.T.: 17.083 min
Delta R.T.: -0.001 min
Response: 1858636067
Conc: 740.34 ng/ml



#16 DCPA

R.T.: 17.083 min
Delta R.T.: 0.000 min
Response: 1000748666
Conc: 734.85 ng/ml