

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101019\
 Data File : PP030429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 10:24
 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: Oct 11 02:32:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 09:35:34 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	11.042	11.194	257.0E6	157.0E6	710.688	714.251
Target Compounds							
1) T	Dalapon	2.639	2.447	349.0E6	182.8E6	633.872	629.889
2) T	3,5-DICHL...	9.463	9.319	398.4E6	194.5E6	661.526	668.414
3) T	4-Nitroph...	10.612	10.351	276.6E6	77827238	669.785	691.065
5) T	DICAMBA	11.348	11.486	989.0E6	573.2E6	668.747	669.625
6) T	MCPD	11.693	11.692	59237669	29551964	65.007	69.417
7) T	MCPA	11.944	12.079	81335933	48876385	64.464	66.653
8) T	DICHLORPROP	12.540	12.604	236.8E6	139.7E6	661.921	672.031
9) T	2,4-D	12.897	13.089	269.8E6	161.2E6	678.250	694.179
10) T	Pentachlo...	13.253	13.642	3914.7E6	2292.0E6	687.113	685.820
11) T	2,4,5-TP ...	14.141	14.245	1369.8E6	849.0E6	685.670	690.623
12) T	2,4,5-T	14.537	14.789	1337.4E6	747.2E6	689.005	711.607
13) T	2,4-DB	15.280	15.471	176.5E6	98212605	693.188	690.790
14) T	DINOSEB	16.737	15.873	835.5E6	496.0E6	756.470	777.914
15) T	Picloram	16.518	17.191	1594.5E6	983.9E6	696.757	701.551
16) T	DCPA	17.090	17.085	1831.3E6	1107.2E6	696.324	691.998

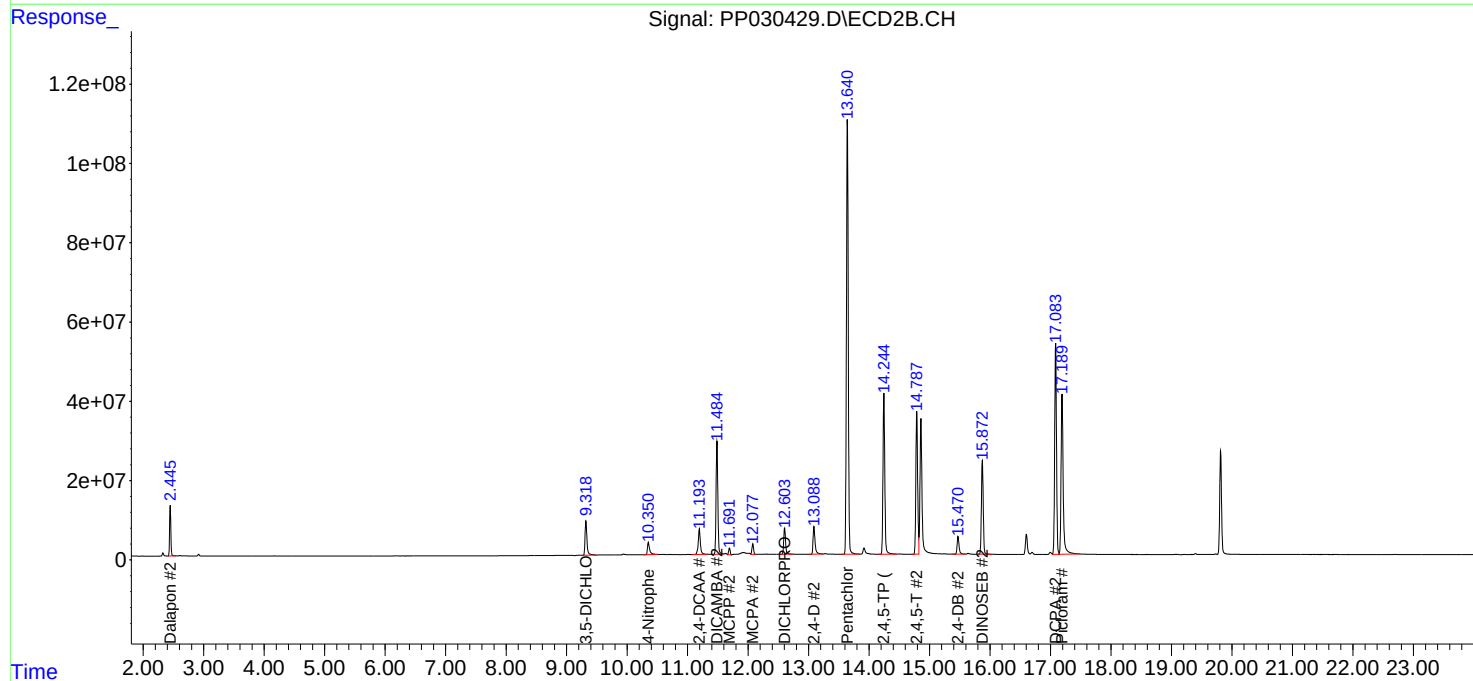
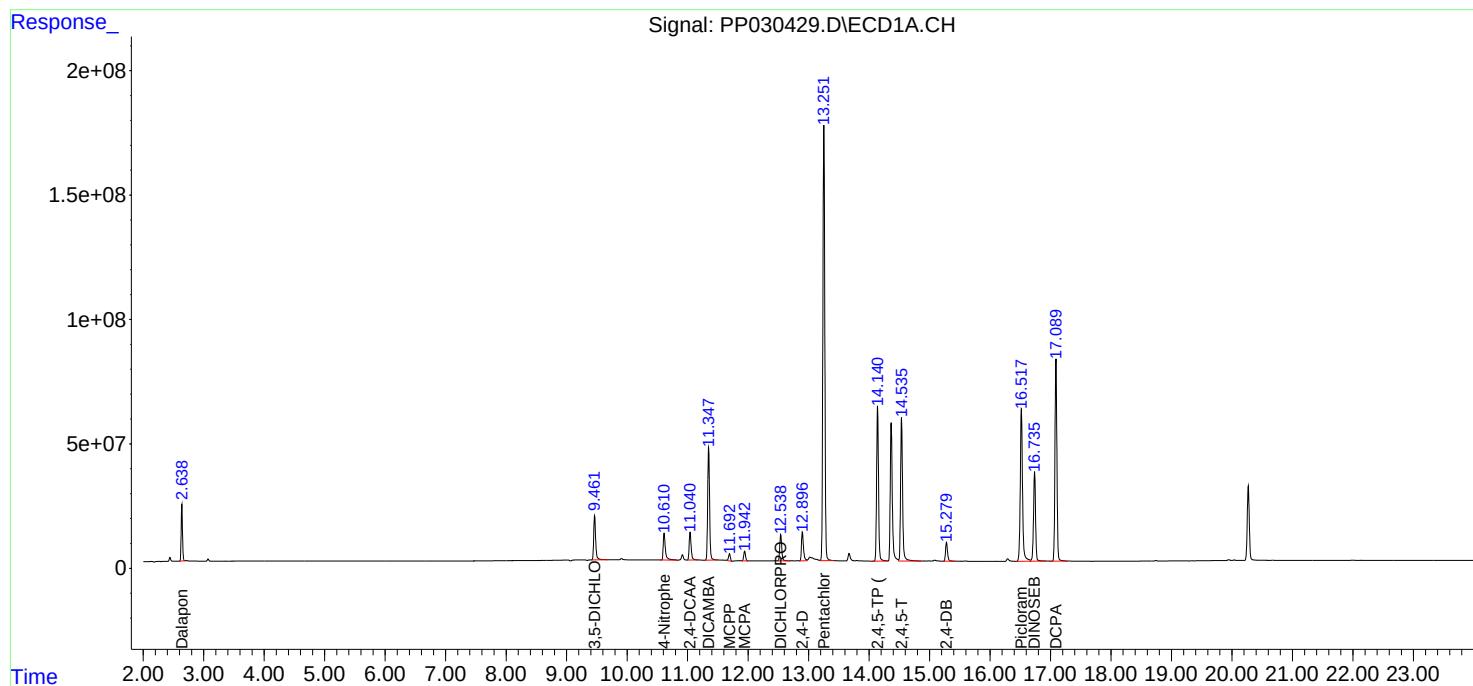
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

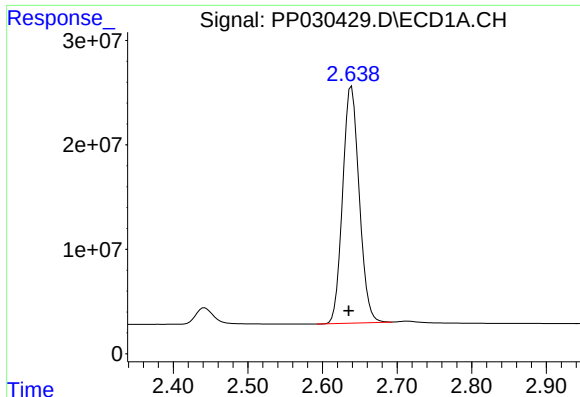
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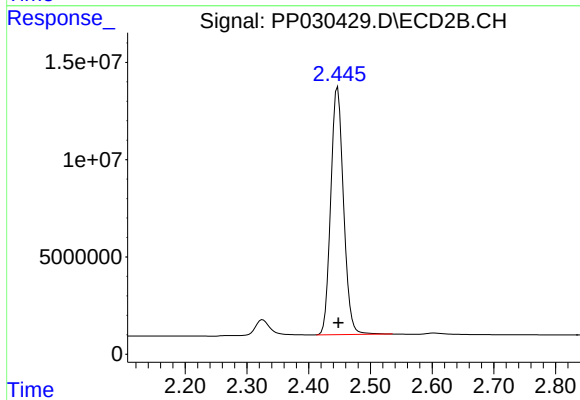




#1 Dalapon

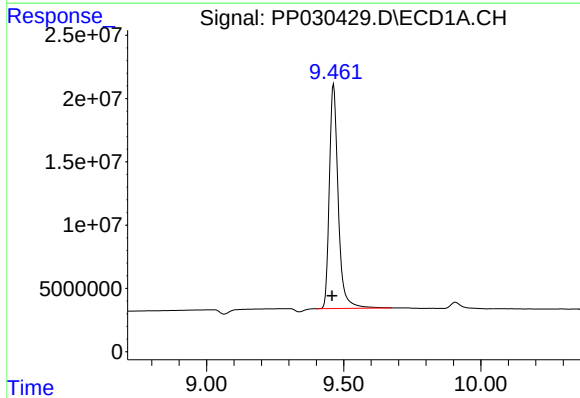
R.T.: 2.639 min
Delta R.T.: 0.004 min
Response: 348999440
Conc: 633.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



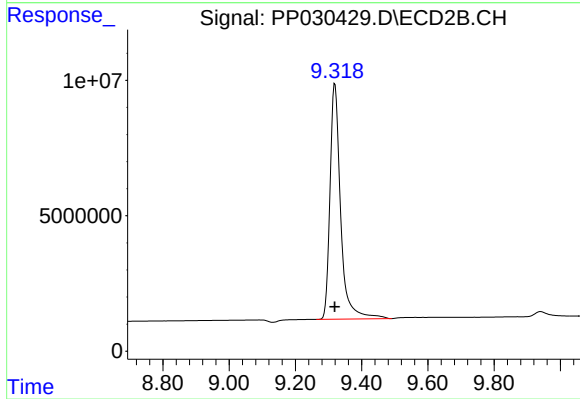
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.001 min
Response: 182835554
Conc: 629.89 ng/ml



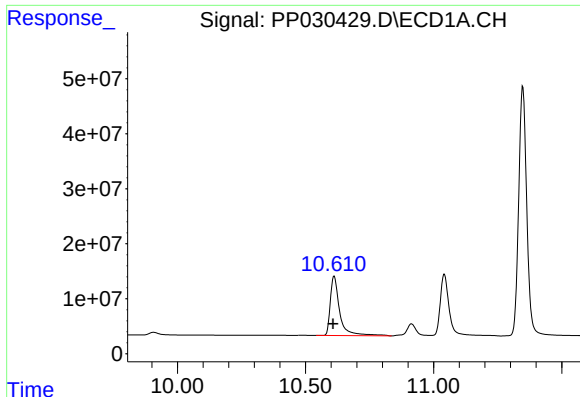
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.463 min
Delta R.T.: 0.005 min
Response: 398420108
Conc: 661.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

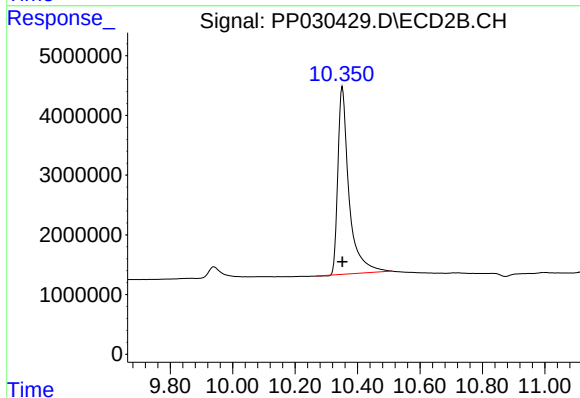
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 194479050
Conc: 668.41 ng/ml



#3 4-Nitrophenol

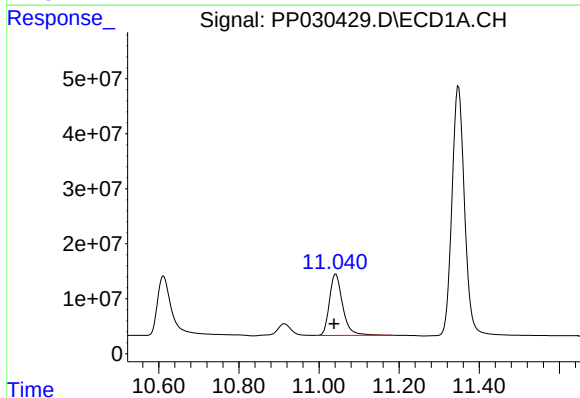
R.T.: 10.612 min
Delta R.T.: 0.005 min
Response: 276566527
Conc: 669.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



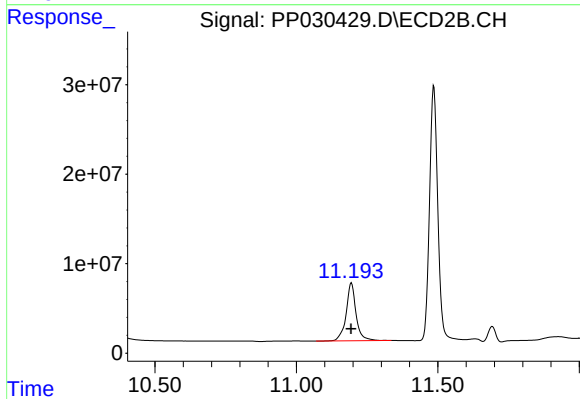
#3 4-Nitrophenol

R.T.: 10.351 min
Delta R.T.: 0.000 min
Response: 77827238
Conc: 691.07 ng/ml



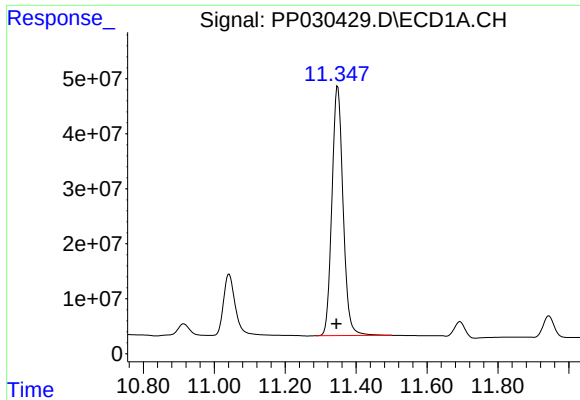
#4 2,4-DCAA

R.T.: 11.042 min
Delta R.T.: 0.004 min
Response: 256961567
Conc: 710.69 ng/ml



#4 2,4-DCAA

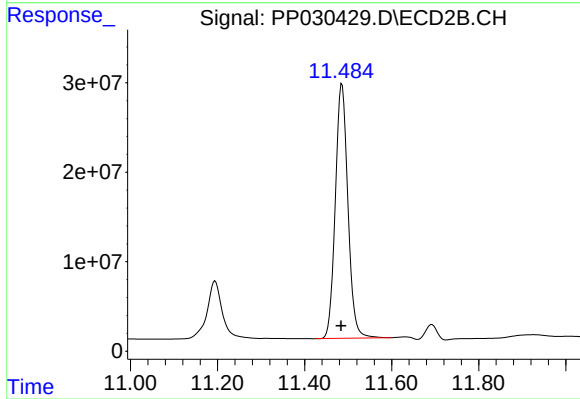
R.T.: 11.194 min
Delta R.T.: 0.001 min
Response: 156961926
Conc: 714.25 ng/ml



#5 DICAMBA

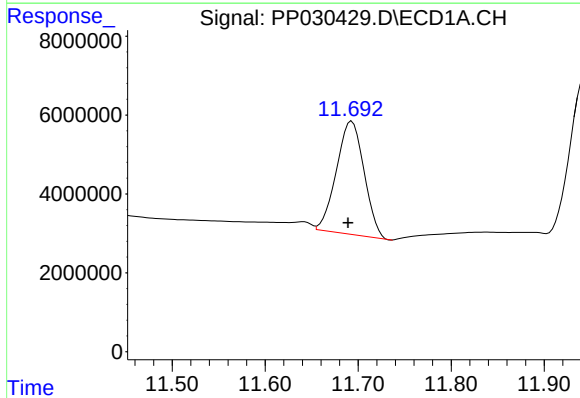
R.T.: 11.348 min
Delta R.T.: 0.004 min
Response: 988994894
Conc: 668.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



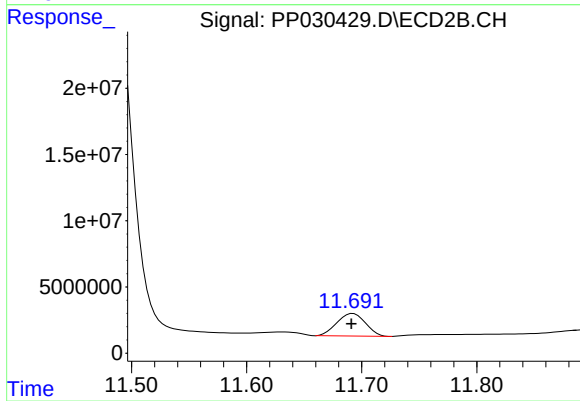
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: 0.002 min
Response: 573205101
Conc: 669.62 ng/ml



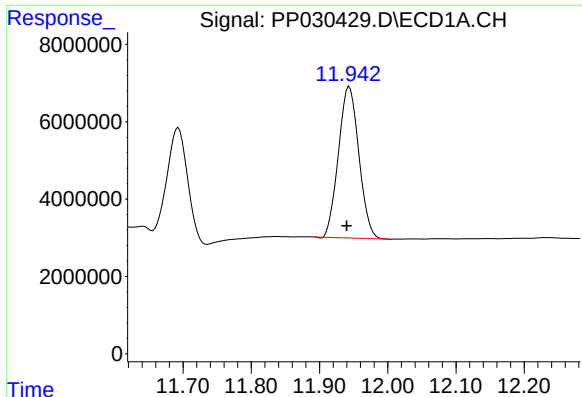
#6 MCP

R.T.: 11.693 min
Delta R.T.: 0.004 min
Response: 59237669
Conc: 65.01 ug/ml



#6 MCP

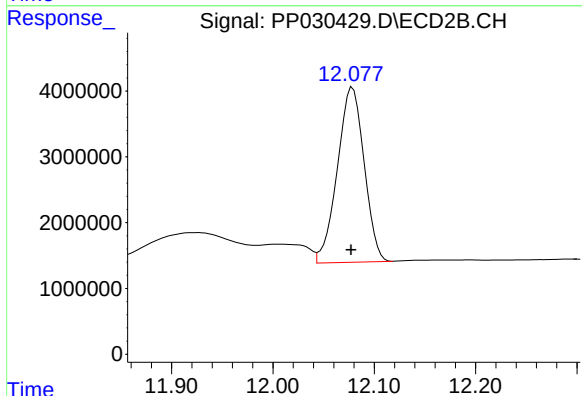
R.T.: 11.692 min
Delta R.T.: 0.001 min
Response: 29551964
Conc: 69.42 ug/ml



#7 MCPA

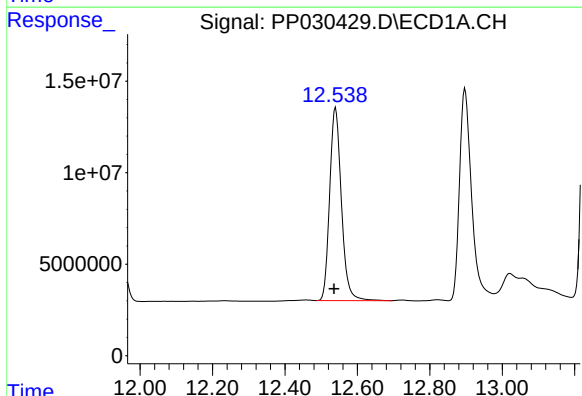
R.T.: 11.944 min
Delta R.T.: 0.004 min
Response: 81335933
Conc: 64.46 ug/ml

Instrument :
ECD_P
ClientSampleId :



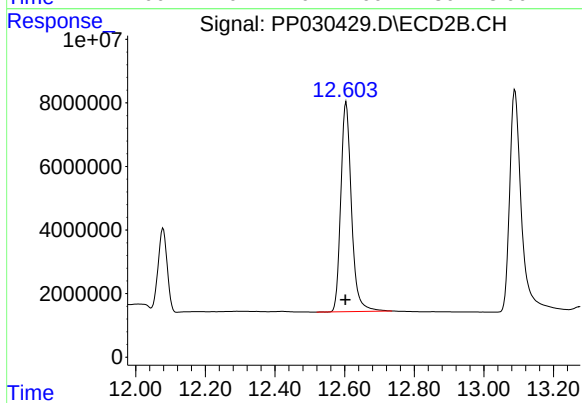
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.001 min
Response: 48876385
Conc: 66.65 ug/ml



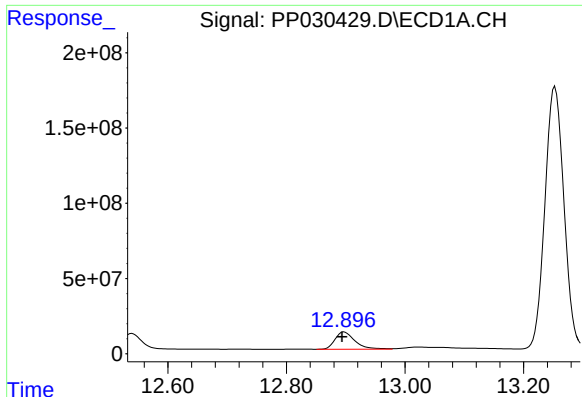
#8 DICHLORPROP

R.T.: 12.540 min
Delta R.T.: 0.004 min
Response: 236837549
Conc: 661.92 ng/ml



#8 DICHLORPROP

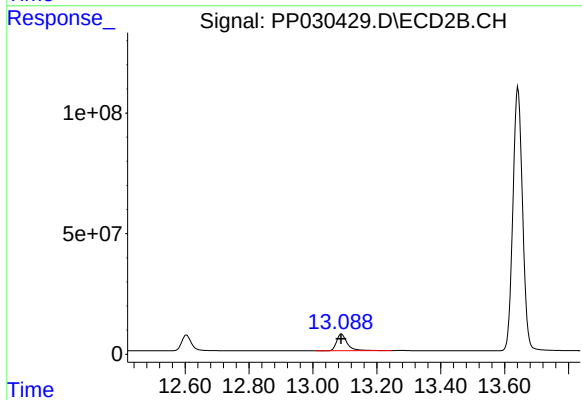
R.T.: 12.604 min
Delta R.T.: 0.002 min
Response: 139691340
Conc: 672.03 ng/ml



#9 2,4-D

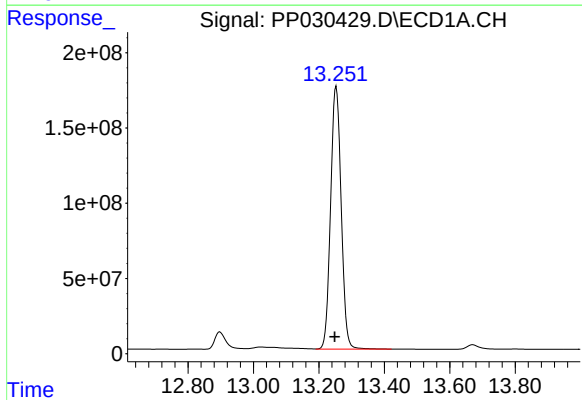
R.T.: 12.897 min
Delta R.T.: 0.003 min
Response: 269820425
Conc: 678.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



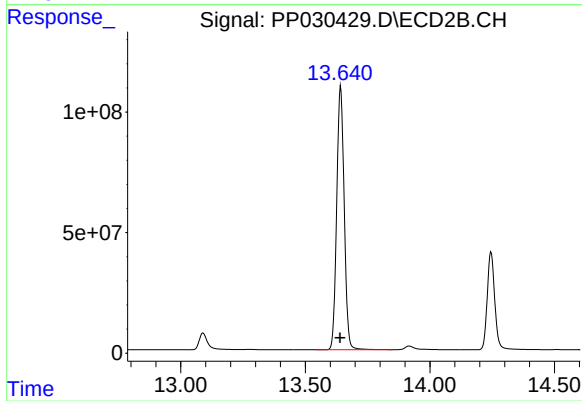
#9 2,4-D

R.T.: 13.089 min
Delta R.T.: 0.001 min
Response: 161212867
Conc: 694.18 ng/ml



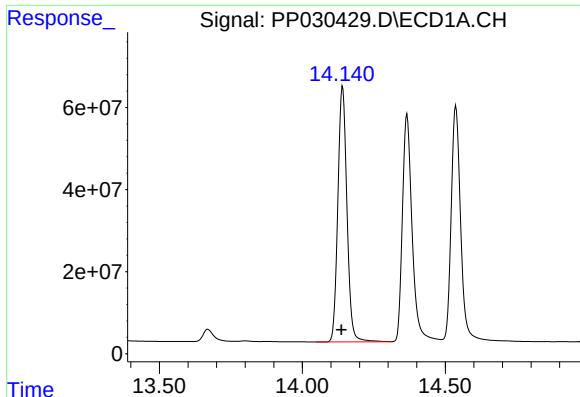
#10 Pentachlorophenol

R.T.: 13.253 min
Delta R.T.: 0.004 min
Response: 3914719647
Conc: 687.11 ng/ml



#10 Pentachlorophenol

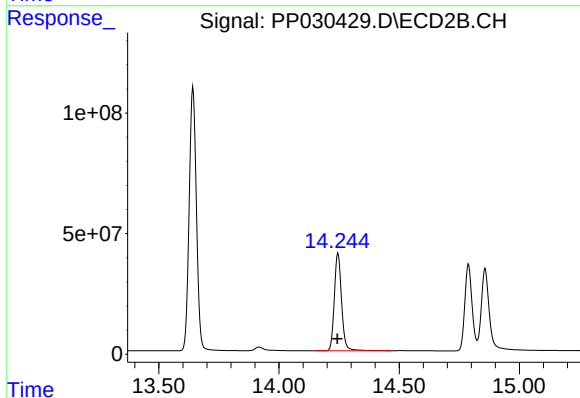
R.T.: 13.642 min
Delta R.T.: 0.002 min
Response: 2292013648
Conc: 685.82 ng/ml



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

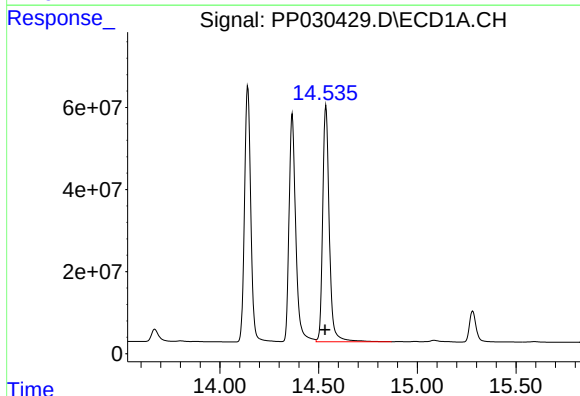
R.T.: 14.141 min
Delta R.T.: 0.005 min
Response: 1369829272
Conc: 685.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



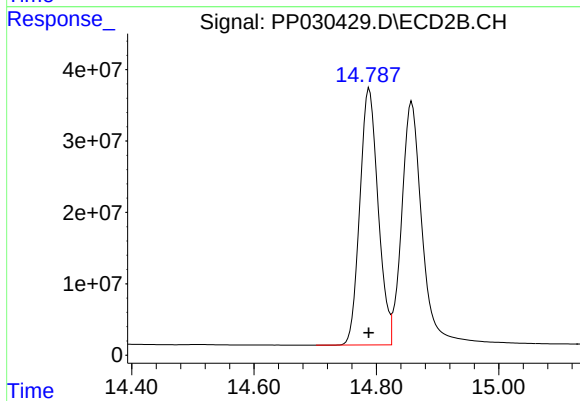
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.002 min
Response: 848982527
Conc: 690.62 ng/ml



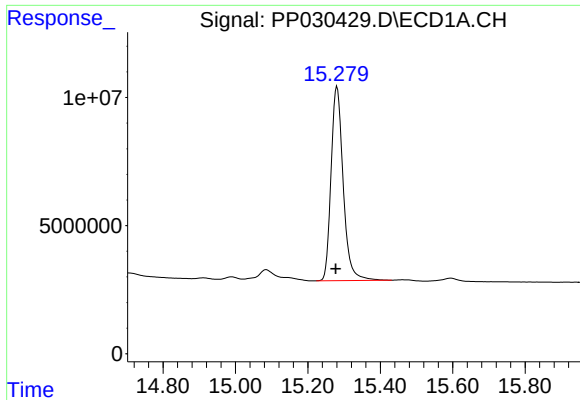
#12 2,4,5-T

R.T.: 14.537 min
Delta R.T.: 0.004 min
Response: 1337410295
Conc: 689.00 ng/ml



#12 2,4,5-T

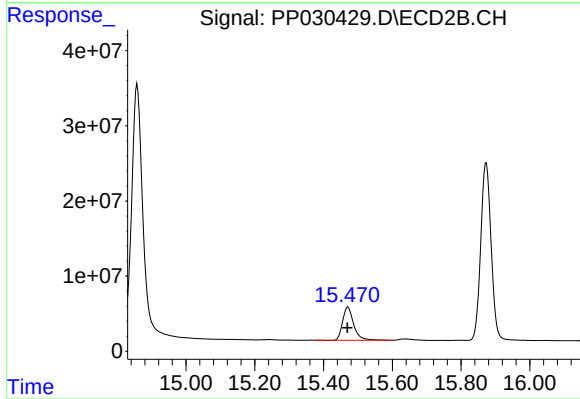
R.T.: 14.789 min
Delta R.T.: 0.000 min
Response: 747227122
Conc: 711.61 ng/ml



#13 2,4-DB

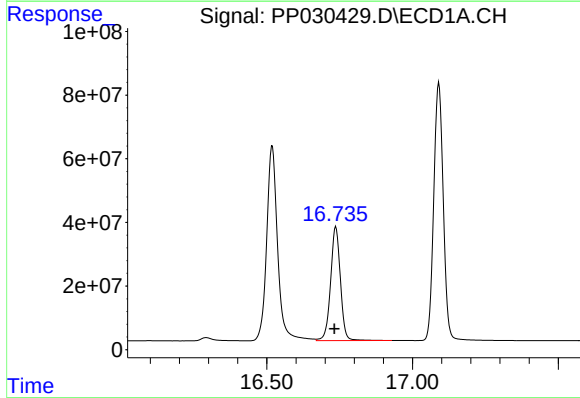
R.T.: 15.280 min
Delta R.T.: 0.004 min
Response: 176455503
Conc: 693.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



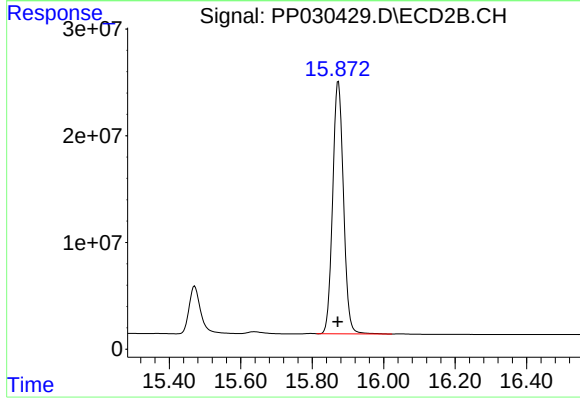
#13 2,4-DB

R.T.: 15.471 min
Delta R.T.: 0.002 min
Response: 98212605
Conc: 690.79 ng/ml



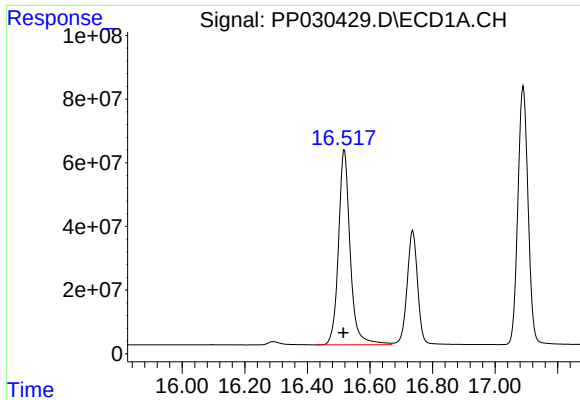
#14 DINOSEB

R.T.: 16.737 min
Delta R.T.: 0.004 min
Response: 835517981
Conc: 756.47 ng/ml



#14 DINOSEB

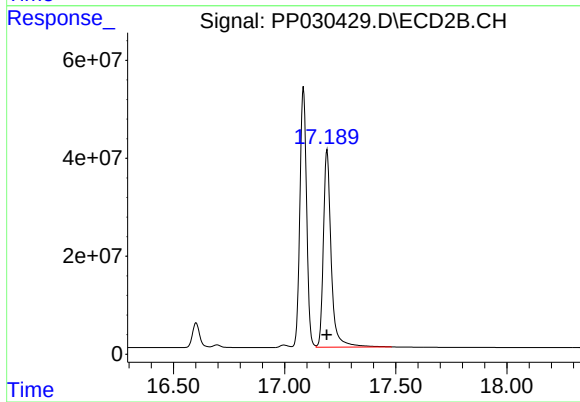
R.T.: 15.873 min
Delta R.T.: 0.002 min
Response: 496030045
Conc: 777.91 ng/ml



#15 Picloram

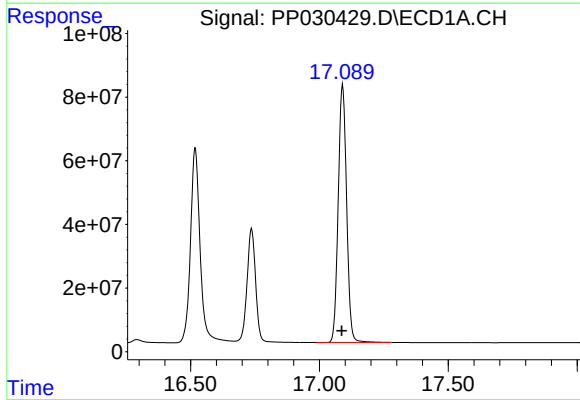
R.T.: 16.518 min
Delta R.T.: 0.003 min
Response: 1594525355
Conc: 696.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



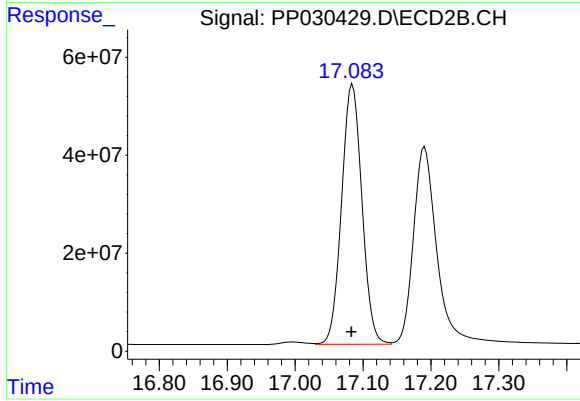
#15 Picloram

R.T.: 17.191 min
Delta R.T.: 0.001 min
Response: 983852299
Conc: 701.55 ng/ml



#16 DCPA

R.T.: 17.090 min
Delta R.T.: 0.003 min
Response: 1831286920
Conc: 696.32 ng/ml



#16 DCPA

R.T.: 17.085 min
Delta R.T.: 0.002 min
Response: 1107244947
Conc: 692.00 ng/ml