

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 10:54
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Apr 04 14:40:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 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	11.947	12.142	22445343	33134874	693.071	808.101
Target Compounds							
1) T	Dalapon	3.252	2.968	43988518	36898313	663.768	694.221
2) T	3,5-DICHL...	10.358	10.230	47905526	37968698	664.075	737.034
3) T	4-Nitroph...	11.514	11.289	51924752	17007732	661.712	738.590
5) T	DICAMBA	12.270	12.456	110.9E6	105.1E6	665.434	743.975
6) T	MCPD	12.604	12.638	2286792	3208246	74.785	75.299
7) T	MCPA	12.849	13.029	3621871	7056647	69.497	77.361
8) T	DICHLORPROP	13.460	13.567	29979626	29519870	666.234	754.298
9) T	2,4-D	13.810	14.054	30686417	34707285	633.785	742.746
10) T	Pentachlo...	14.231	14.664	523.9E6	420.5E6	647.292	764.424
11) T	2,4,5-TP ...	15.087	15.233	186.7E6	160.0E6	634.773	758.975
12) T	2,4,5-T	15.476	15.881	173.9E6	130.8E6	643.795	728.193
13) T	2,4-DB	16.233	16.476	17060324	18848462	669.546	738.963
14) T	DINOSEB	17.698	16.867	125.4E6	111.7E6	635.896	739.263
15) T	Picloram	17.486	18.264	221.0E6	161.4E6	687.473	713.761
16) T	DCPA	18.082	18.138	240.1E6	203.2E6	640.019	744.595

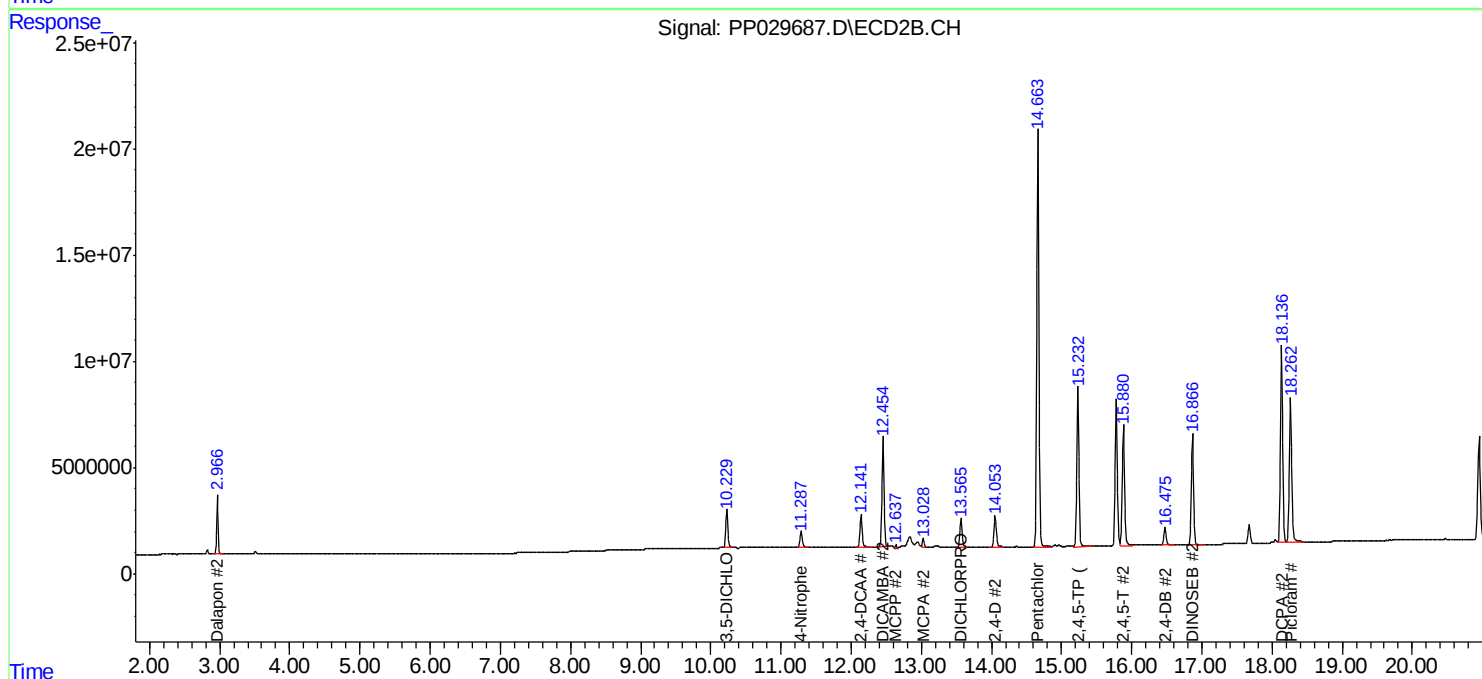
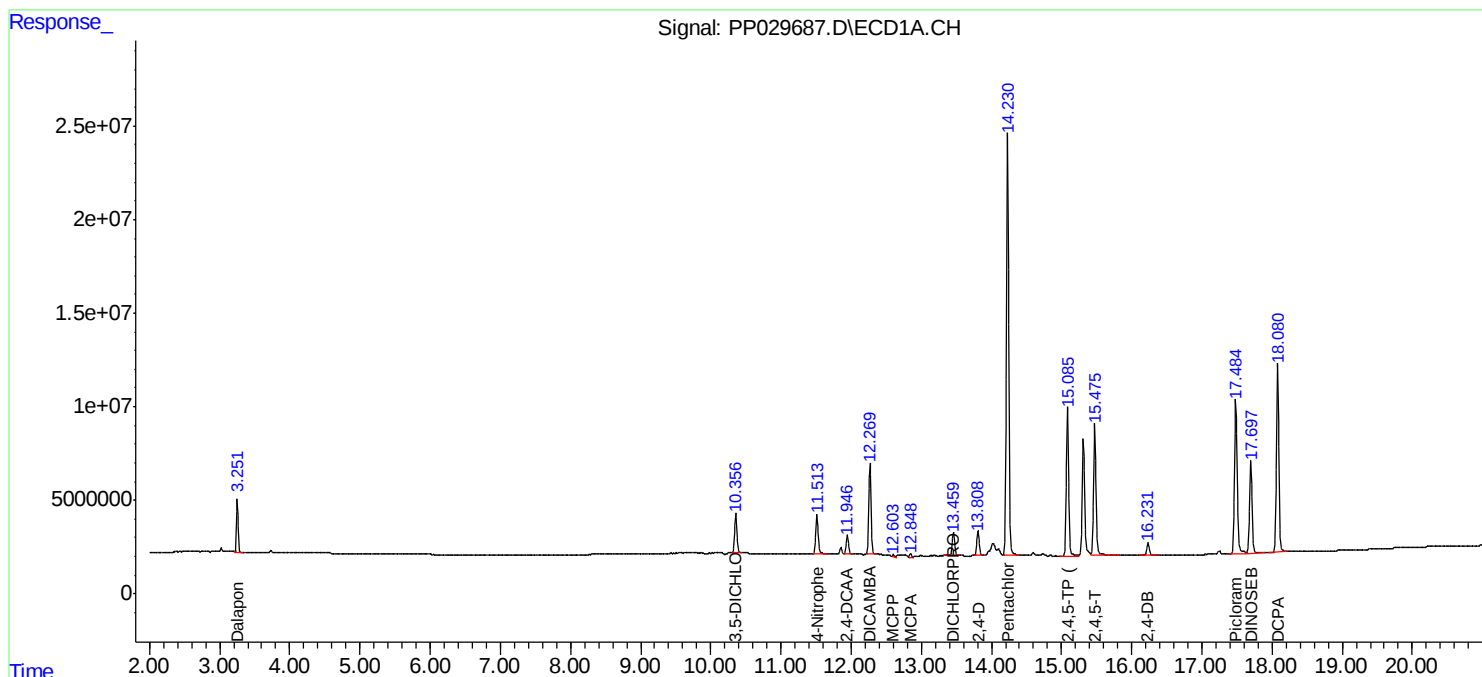
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

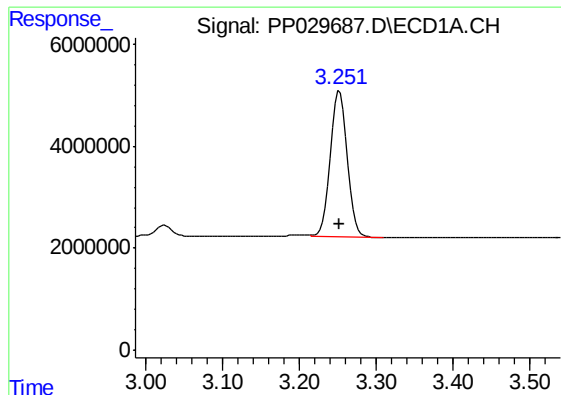
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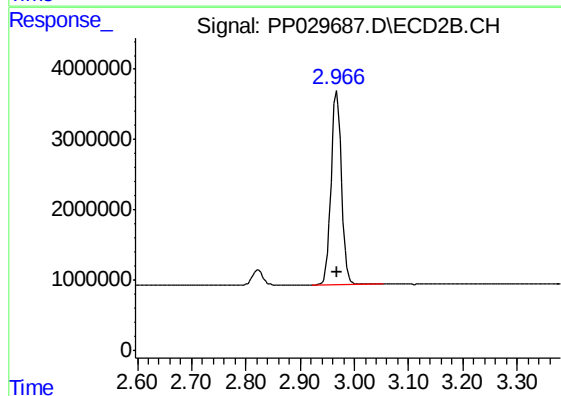




#1 Dalapon

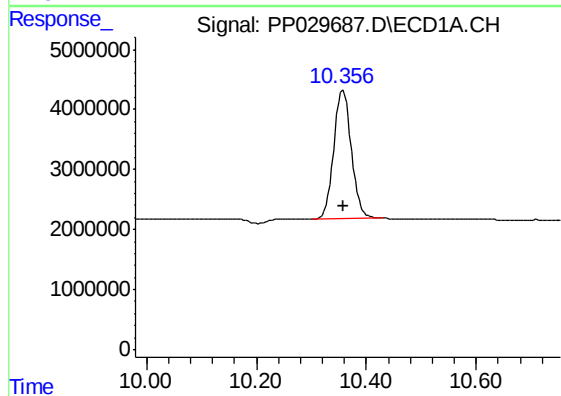
R.T.: 3.252 min
Delta R.T.: 0.000 min
Response: 43988518
Conc: 663.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



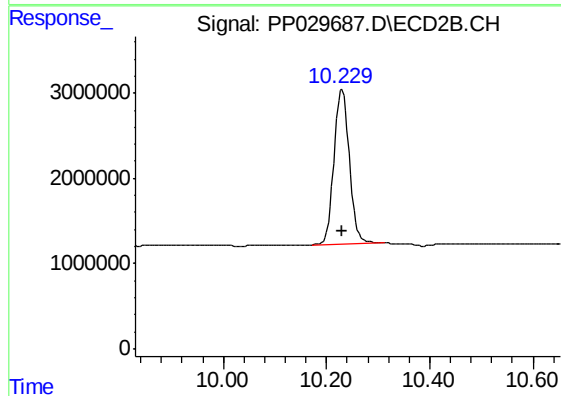
#1 Dalapon

R.T.: 2.968 min
Delta R.T.: 0.000 min
Response: 36898313
Conc: 694.22 ng/ml



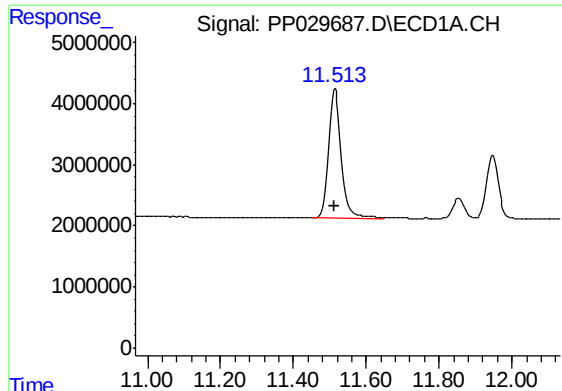
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 47905526
Conc: 664.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

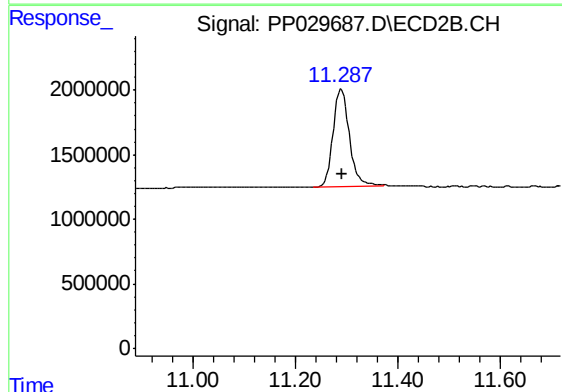
R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 37968698
Conc: 737.03 ng/ml



#3 4-Nitrophenol

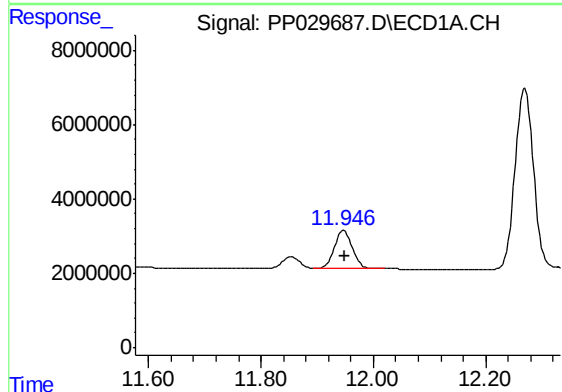
R.T.: 11.514 min
Delta R.T.: 0.000 min
Response: 51924752
Conc: 661.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



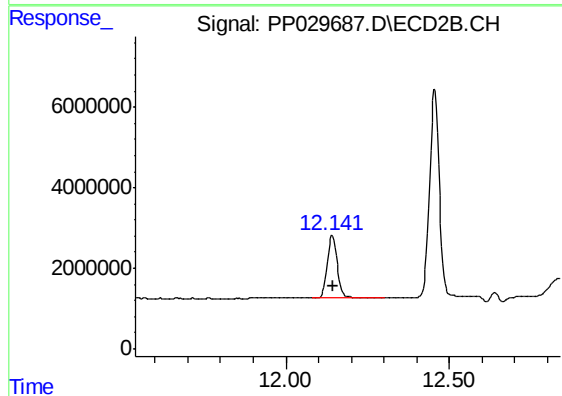
#3 4-Nitrophenol

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 17007732
Conc: 738.59 ng/ml



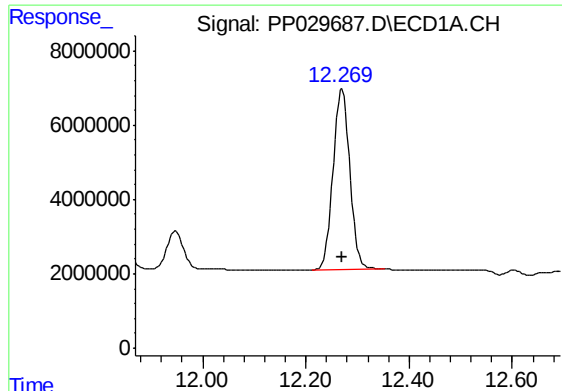
#4 2,4-DCAA

R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 22445343
Conc: 693.07 ng/ml



#4 2,4-DCAA

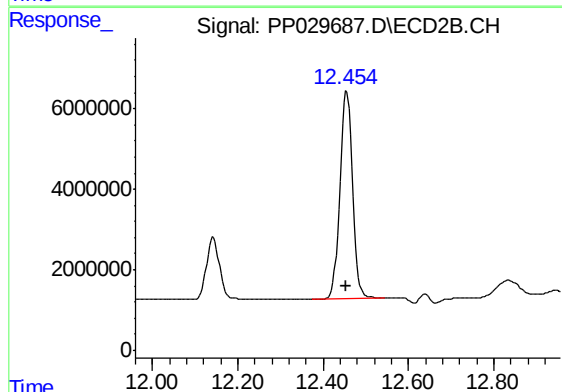
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 33134874
Conc: 808.10 ng/ml



#5 DICAMBA

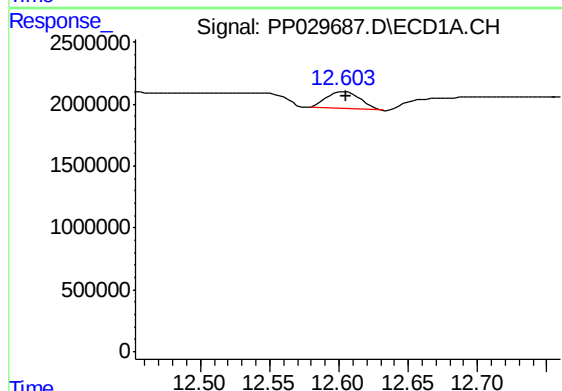
R.T.: 12.270 min
Delta R.T.: 0.000 min
Response: 110859360
Conc: 665.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



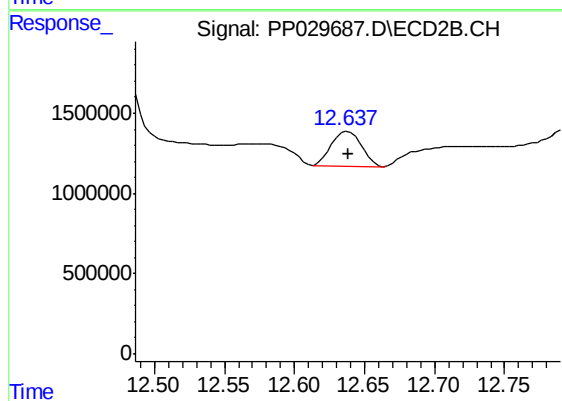
#5 DICAMBA

R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 105134049
Conc: 743.97 ng/ml



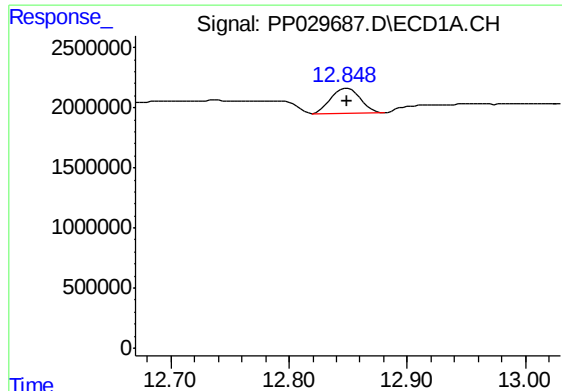
#6 MCPP

R.T.: 12.604 min
Delta R.T.: -0.001 min
Response: 2286792
Conc: 74.79 ug/ml



#6 MCPP

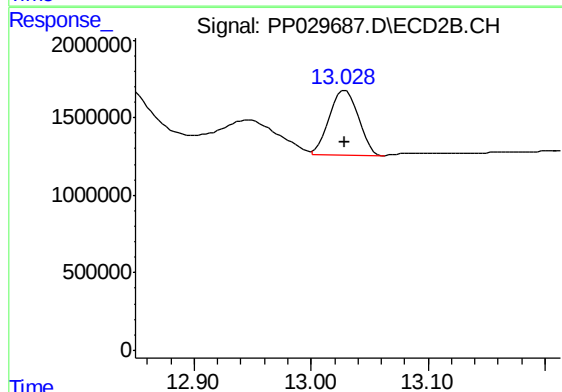
R.T.: 12.638 min
Delta R.T.: 0.000 min
Response: 3208246
Conc: 75.30 ug/ml



#7 MCPA

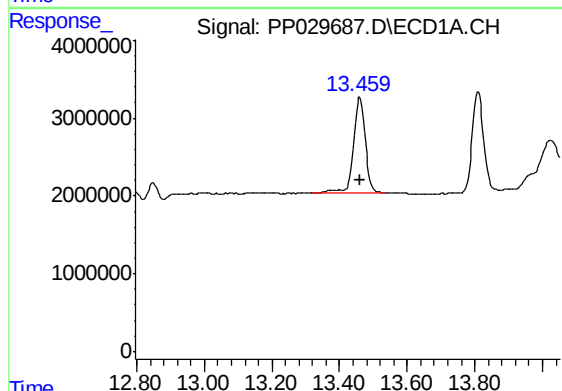
R.T.: 12.849 min
Delta R.T.: 0.000 min
Response: 3621871
Conc: 69.50 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



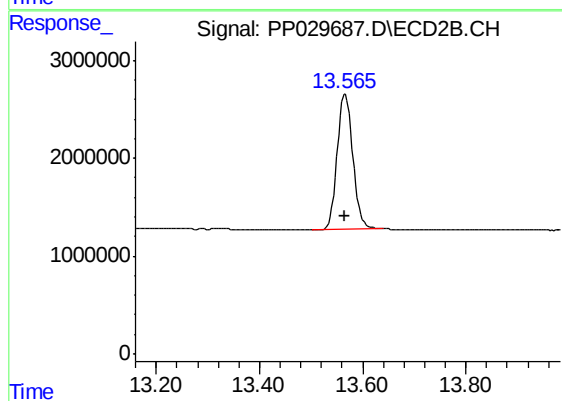
#7 MCPA

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 7056647
Conc: 77.36 ug/ml



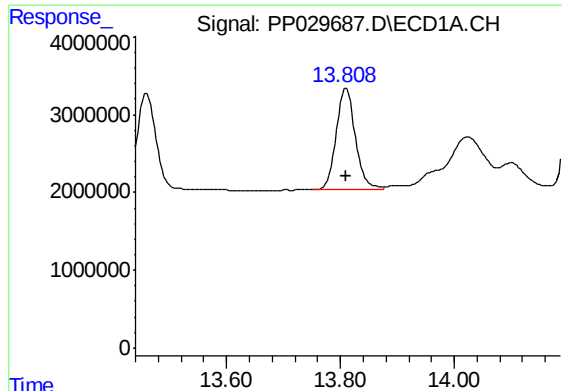
#8 DICHLORPROP

R.T.: 13.460 min
Delta R.T.: 0.000 min
Response: 29979626
Conc: 666.23 ng/ml



#8 DICHLORPROP

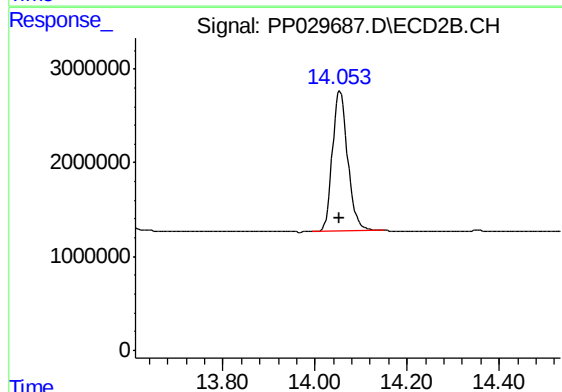
R.T.: 13.567 min
Delta R.T.: 0.000 min
Response: 29519870
Conc: 754.30 ng/ml



#9 2,4-D

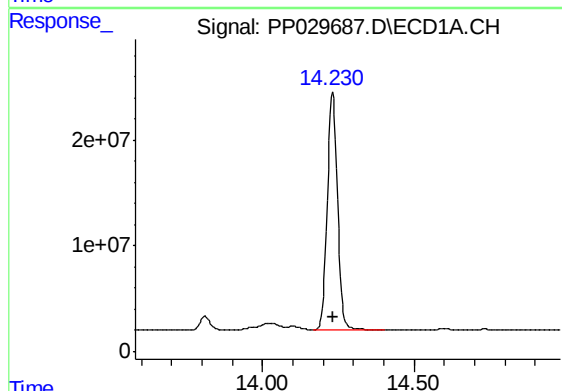
R.T.: 13.810 min
Delta R.T.: 0.000 min
Response: 30686417
Conc: 633.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



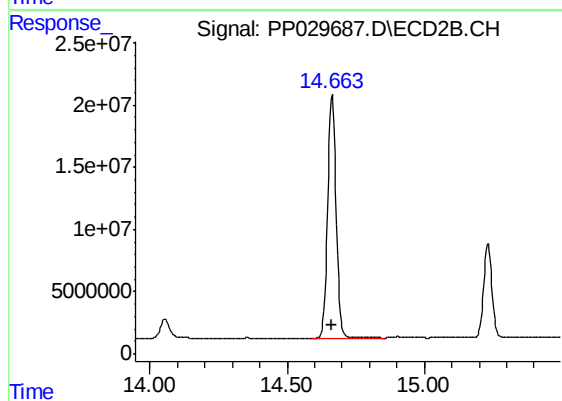
#9 2,4-D

R.T.: 14.054 min
Delta R.T.: 0.000 min
Response: 34707285
Conc: 742.75 ng/ml



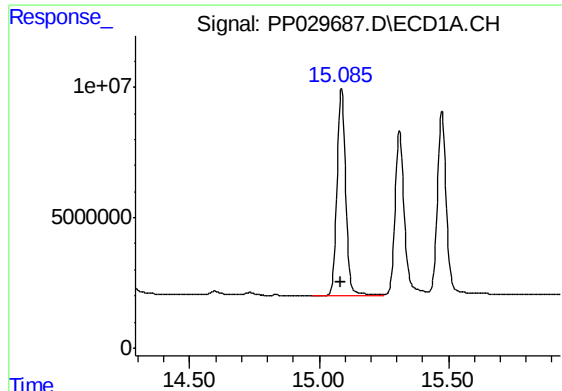
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 523889602
Conc: 647.29 ng/ml



#10 Pentachlorophenol

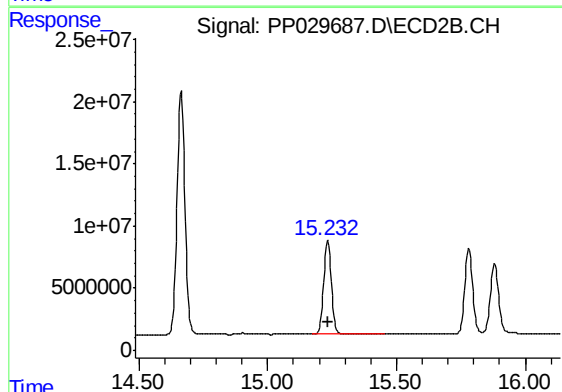
R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 420511727
Conc: 764.42 ng/ml



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

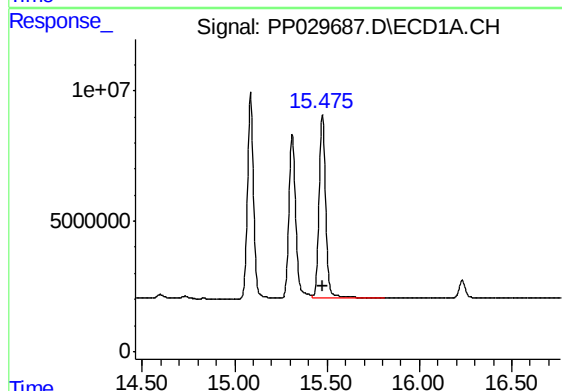
R.T.: 15.087 min
Delta R.T.: 0.000 min
Response: 186731477
Conc: 634.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



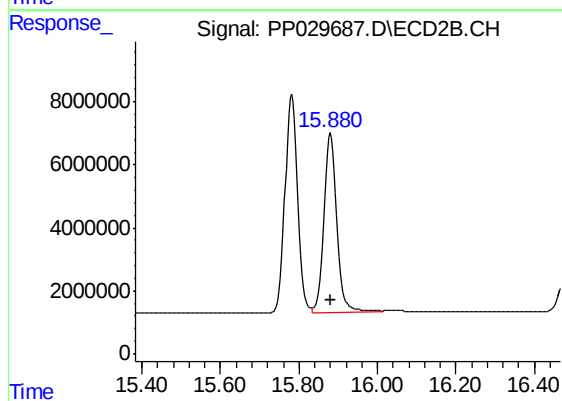
#11 2,4,5-TP (SILVEX)

R.T.: 15.233 min
Delta R.T.: 0.001 min
Response: 159997304
Conc: 758.98 ng/ml



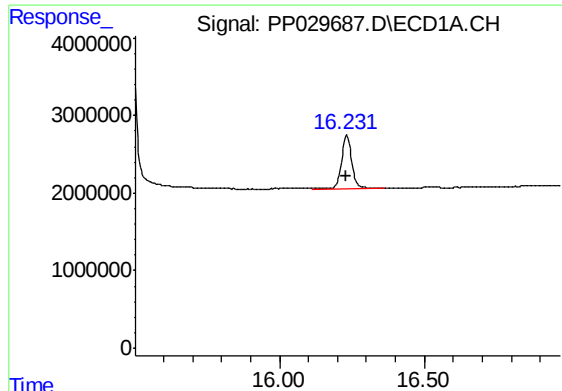
#12 2,4,5-T

R.T.: 15.476 min
Delta R.T.: 0.000 min
Response: 173900931
Conc: 643.80 ng/ml



#12 2,4,5-T

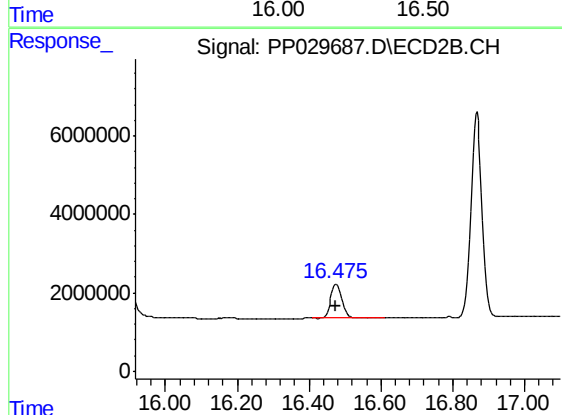
R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 130756233
Conc: 728.19 ng/ml



#13 2,4-DB

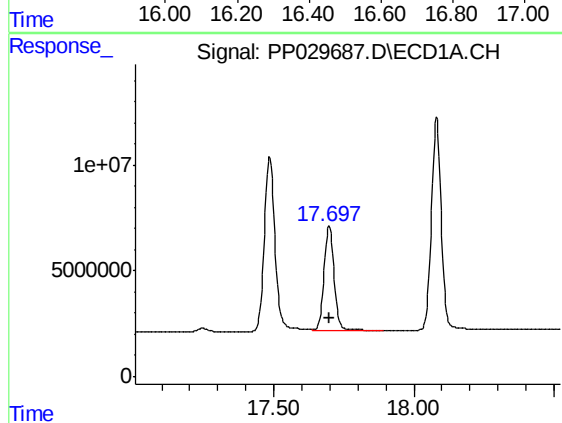
R.T.: 16.233 min
Delta R.T.: 0.000 min
Response: 17060324
Conc: 669.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



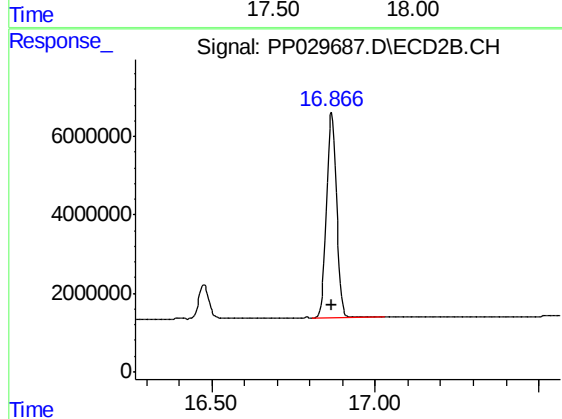
#13 2,4-DB

R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 18848462
Conc: 738.96 ng/ml



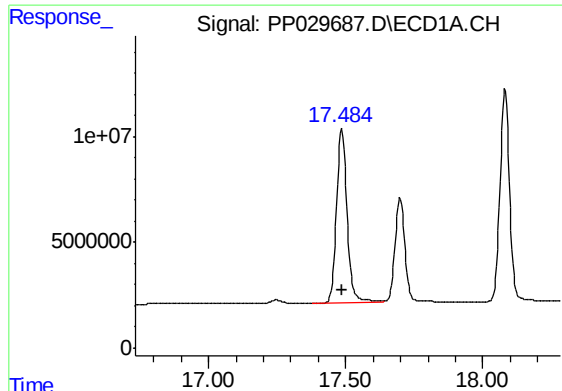
#14 DINOSEB

R.T.: 17.698 min
Delta R.T.: 0.000 min
Response: 125403605
Conc: 635.90 ng/ml



#14 DINOSEB

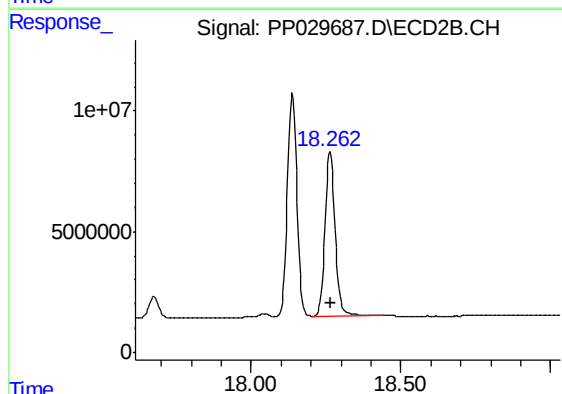
R.T.: 16.867 min
Delta R.T.: 0.000 min
Response: 111653078
Conc: 739.26 ng/ml



#15 Picloram

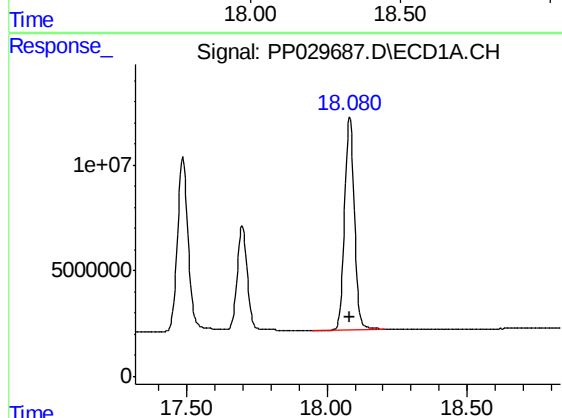
R.T.: 17.486 min
Delta R.T.: 0.000 min
Response: 221033630
Conc: 687.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



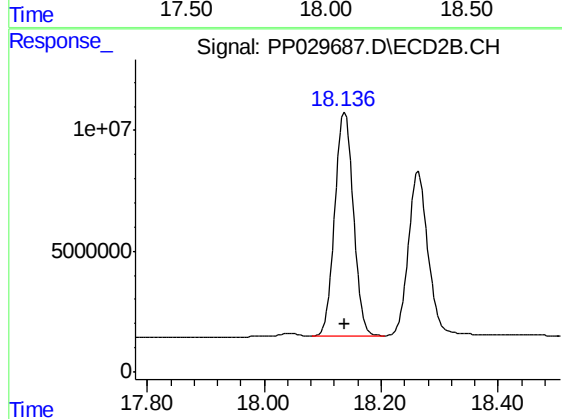
#15 Picloram

R.T.: 18.264 min
Delta R.T.: -0.001 min
Response: 161432411
Conc: 713.76 ng/ml



#16 DCPA

R.T.: 18.082 min
Delta R.T.: 0.000 min
Response: 240082894
Conc: 640.02 ng/ml



#16 DCPA

R.T.: 18.138 min
Delta R.T.: 0.000 min
Response: 203232192
Conc: 744.60 ng/ml