

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 7:41
 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 05 08:11:28 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	11.949	12.145	24648959	32205321	761.115	785.431
Target Compounds							
1) T	Dalapon	3.253	2.970	46158755	36391737	696.516	684.690
2) T	3,5-DICHL...	10.360	10.233	52936936	38032647	733.821	738.275
3) T	4-Nitroph...	11.515	11.291	58171316	16707685	741.316	725.560
5) T	DICAMBA	12.271	12.458	123.9E6	104.3E6	743.685	737.931
6) T	MCPD	12.606	12.641	2046417	3223800	69.214	75.553
7) T	MCPA	12.850	13.032	3326270	6717779	65.432	74.246
8) T	DICHLORPROP	13.462	13.569	32920554	28553604	731.590	729.608
9) T	2,4-D	13.812	14.057	31473360	32849090	650.039	702.980
10) T	Pentachlo...	14.234	14.666	595.7E6	400.6E6	736.014	728.277
11) T	2,4,5-TP ...	15.088	15.235	195.3E6	147.5E6	663.952	699.582
12) T	2,4,5-T	15.477	15.884	165.7E6	136.5E6	613.547	759.931
13) T	2,4-DB	16.233	16.479	14914494	16562873	585.331	649.356
14) T	DINOSEB	17.700	16.871	120.9E6	101.8E6	613.180	674.037
15) T	Picloram	17.487	18.270	213.8E6	170.0E6	664.871	751.599
16) T	DCPA	18.083	18.143	220.9E6	183.3E6	588.935	671.409

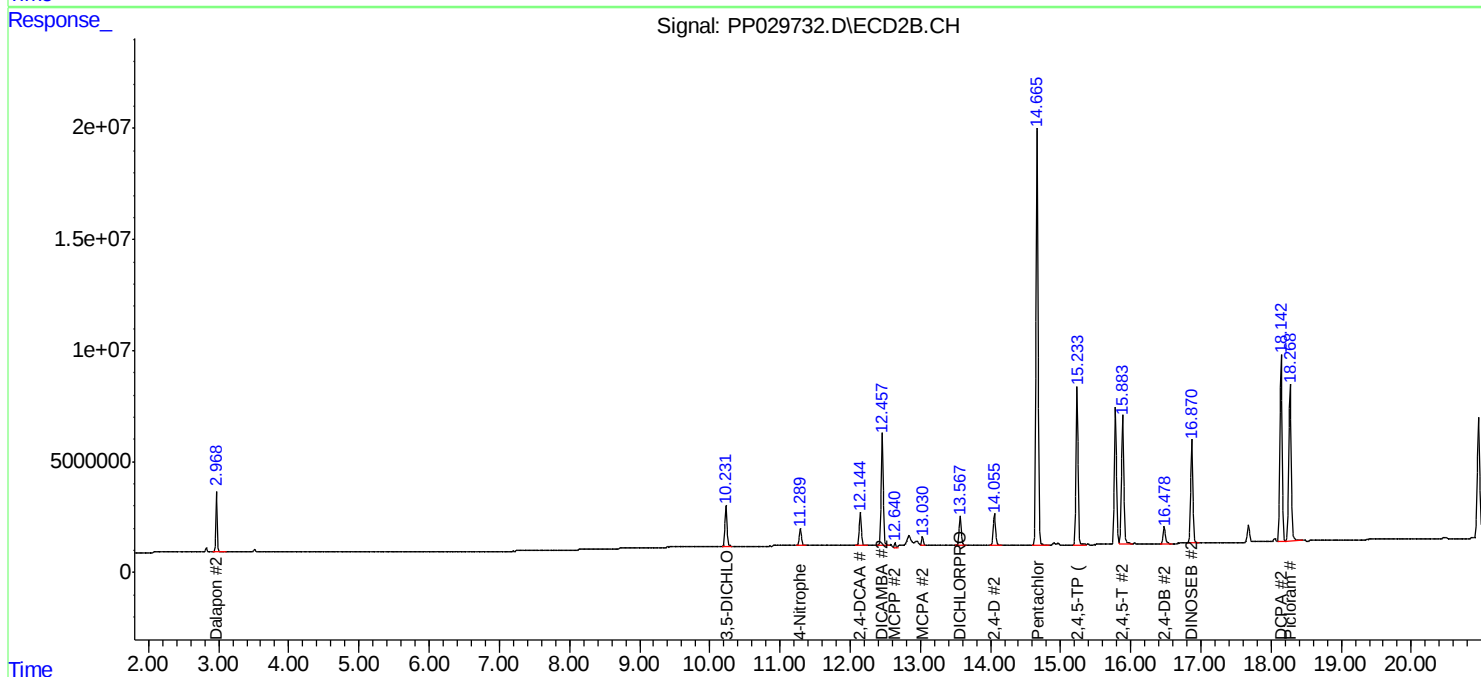
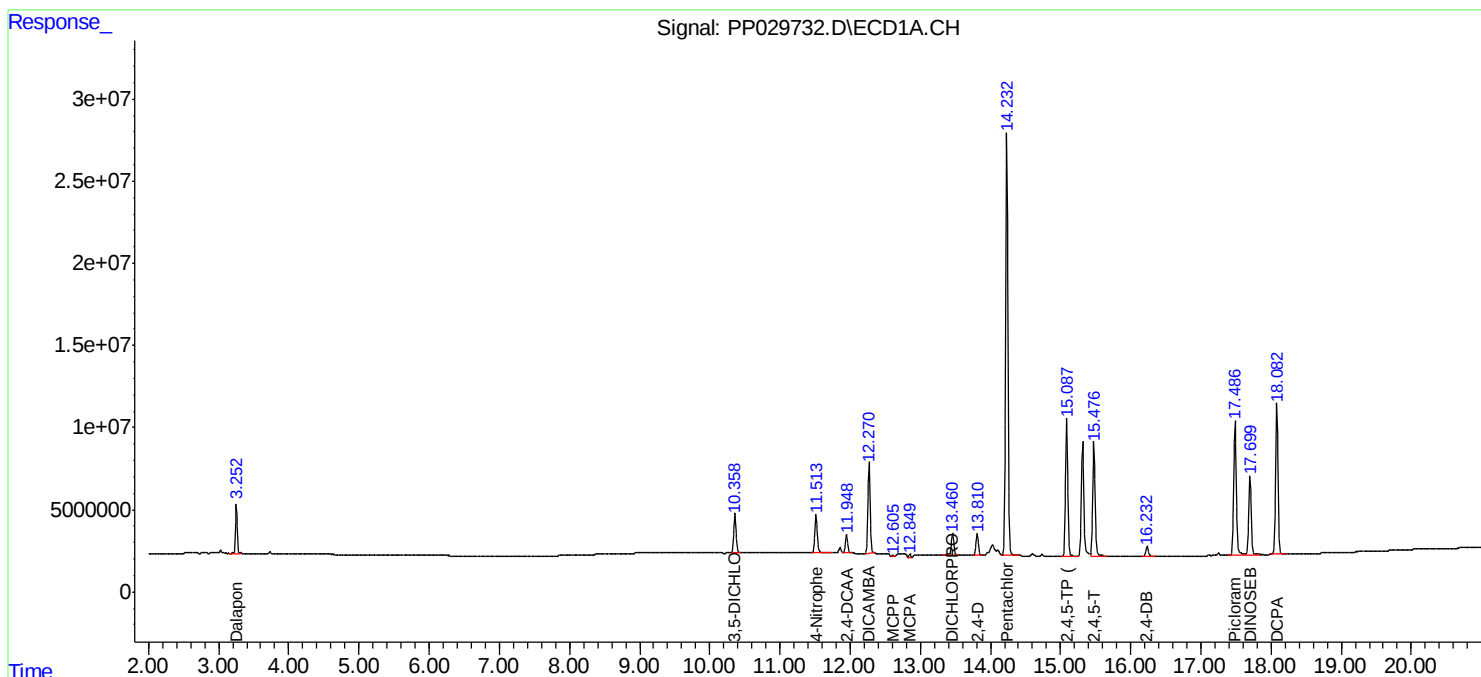
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

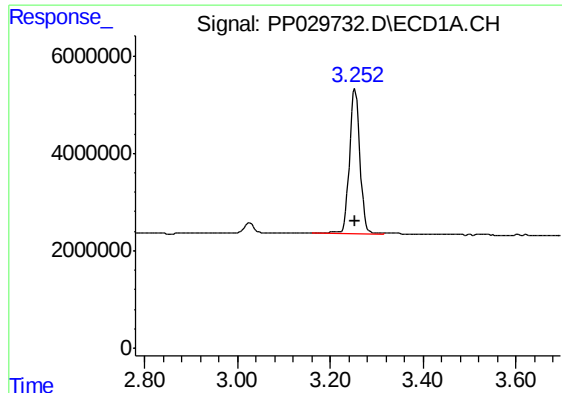
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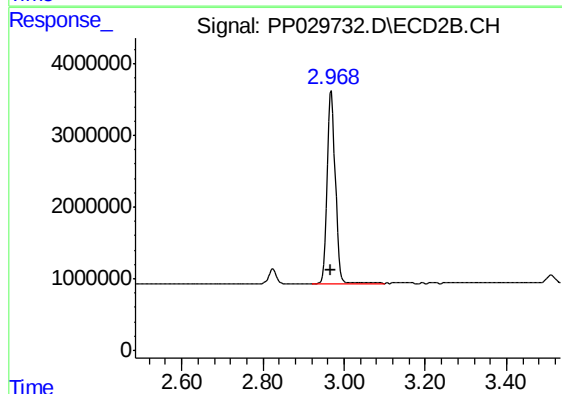




#1 Dalapon

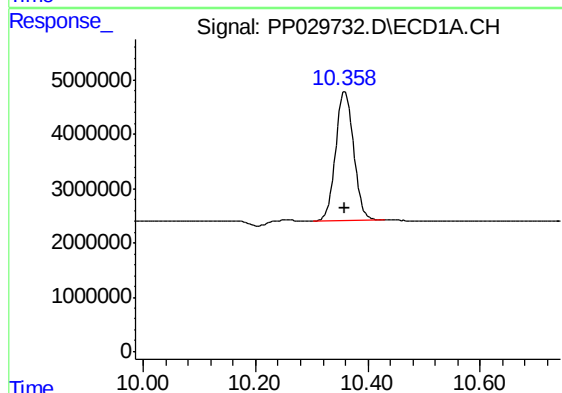
R.T.: 3.253 min
Delta R.T.: 0.000 min
Response: 46158755
Conc: 696.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



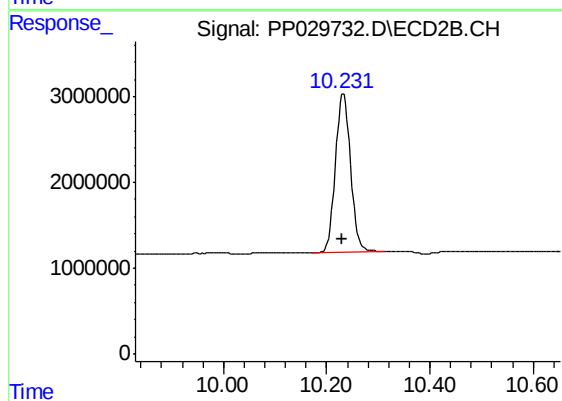
#1 Dalapon

R.T.: 2.970 min
Delta R.T.: 0.002 min
Response: 36391737
Conc: 684.69 ng/ml



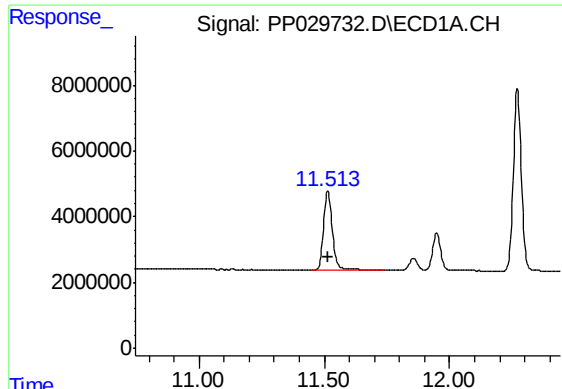
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.360 min
Delta R.T.: 0.002 min
Response: 52936936
Conc: 733.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

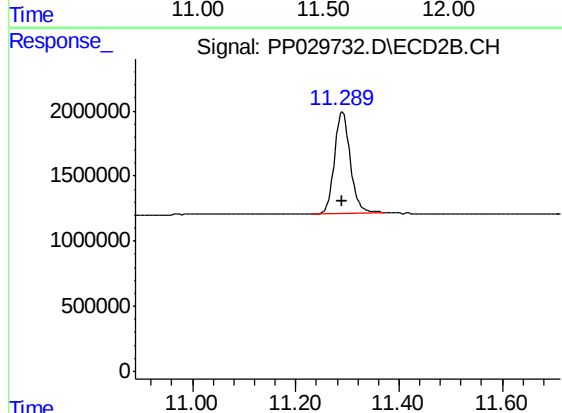
R.T.: 10.233 min
Delta R.T.: 0.003 min
Response: 38032647
Conc: 738.28 ng/ml



#3 4-Nitrophenol

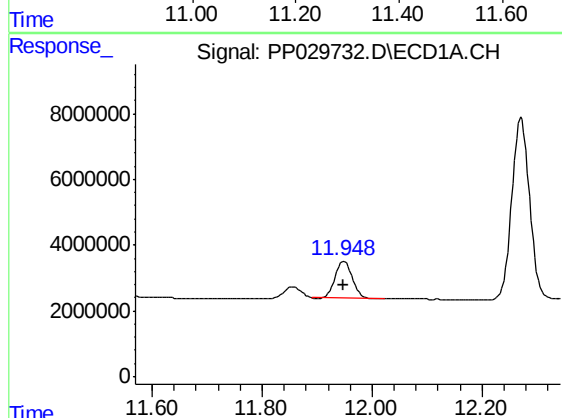
R.T.: 11.515 min
Delta R.T.: 0.000 min
Response: 58171316
Conc: 741.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



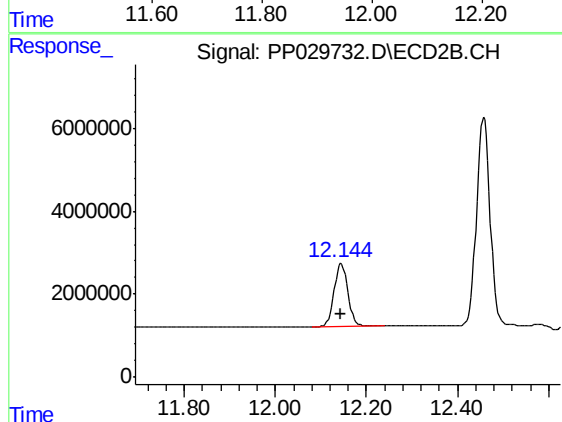
#3 4-Nitrophenol

R.T.: 11.291 min
Delta R.T.: 0.002 min
Response: 16707685
Conc: 725.56 ng/ml



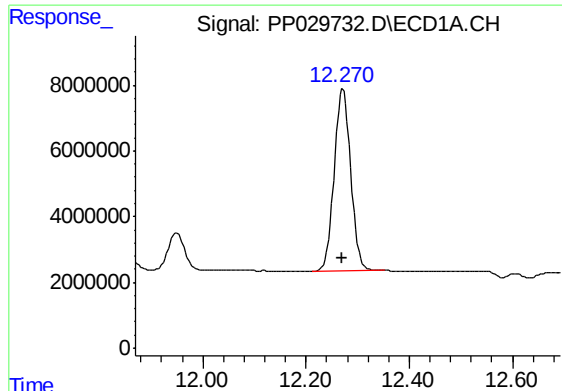
#4 2,4-DCAA

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 24648959
Conc: 761.11 ng/ml



#4 2,4-DCAA

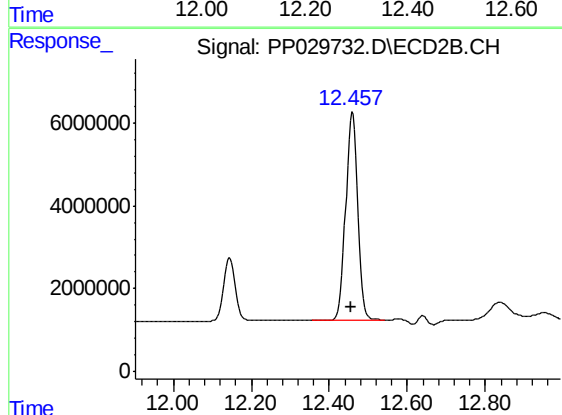
R.T.: 12.145 min
Delta R.T.: 0.002 min
Response: 32205321
Conc: 785.43 ng/ml



#5 DICAMBA

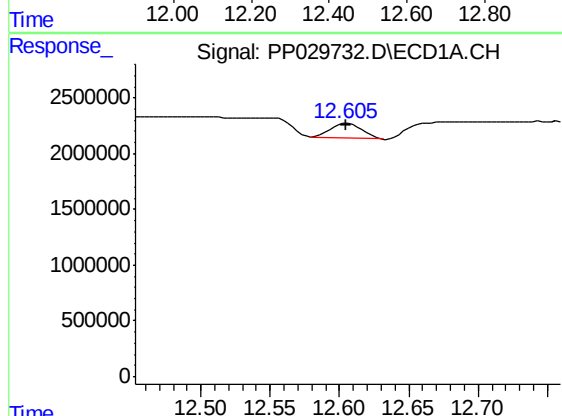
R.T.: 12.271 min
Delta R.T.: 0.001 min
Response: 123895798
Conc: 743.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



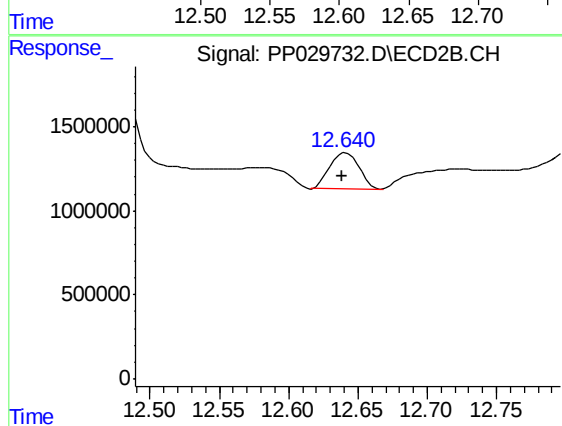
#5 DICAMBA

R.T.: 12.458 min
Delta R.T.: 0.003 min
Response: 104279951
Conc: 737.93 ng/ml



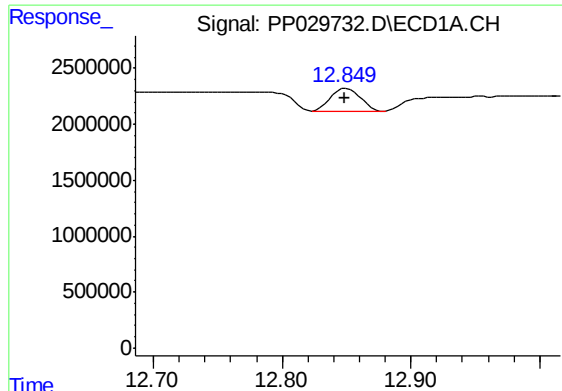
#6 MCPP

R.T.: 12.606 min
Delta R.T.: 0.001 min
Response: 2046417
Conc: 69.21 ug/ml



#6 MCPP

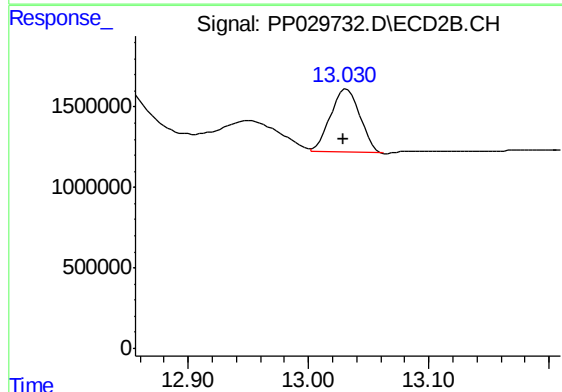
R.T.: 12.641 min
Delta R.T.: 0.002 min
Response: 3223800
Conc: 75.55 ug/ml



#7 MCPA

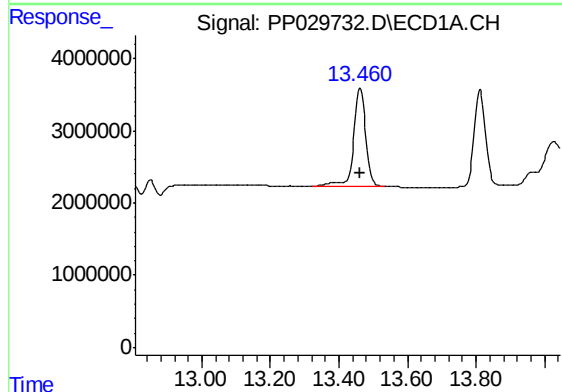
R.T.: 12.850 min
Delta R.T.: 0.001 min
Response: 3326270
Conc: 65.43 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



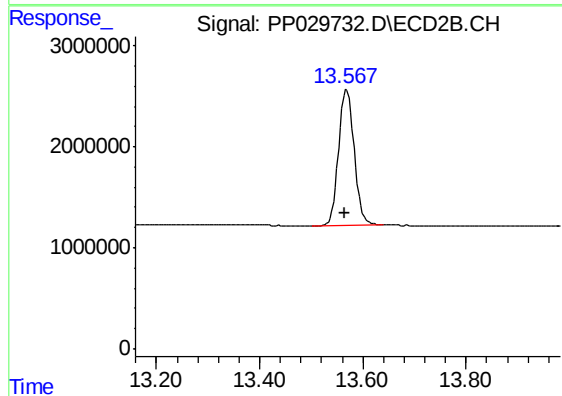
#7 MCPA

R.T.: 13.032 min
Delta R.T.: 0.003 min
Response: 6717779
Conc: 74.25 ug/ml



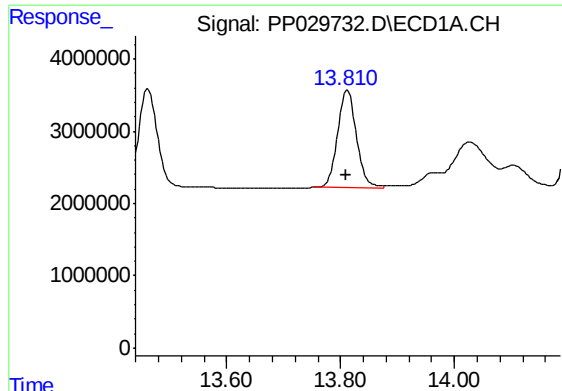
#8 DICHLORPROP

R.T.: 13.462 min
Delta R.T.: 0.000 min
Response: 32920554
Conc: 731.59 ng/ml



#8 DICHLORPROP

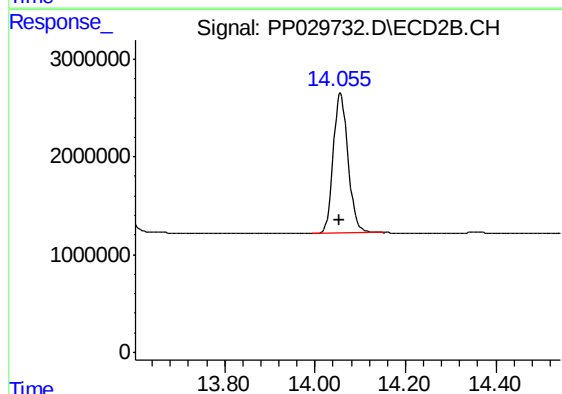
R.T.: 13.569 min
Delta R.T.: 0.003 min
Response: 28553604
Conc: 729.61 ng/ml



#9 2,4-D

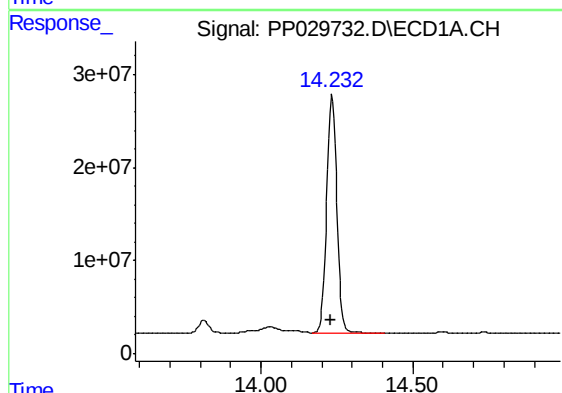
R.T.: 13.812 min
Delta R.T.: 0.002 min
Response: 31473360
Conc: 650.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



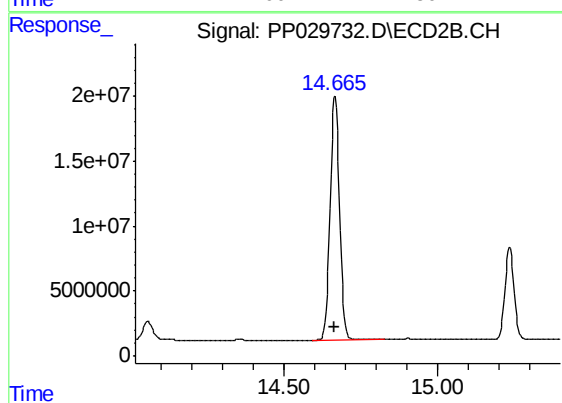
#9 2,4-D

R.T.: 14.057 min
Delta R.T.: 0.003 min
Response: 32849090
Conc: 702.98 ng/ml



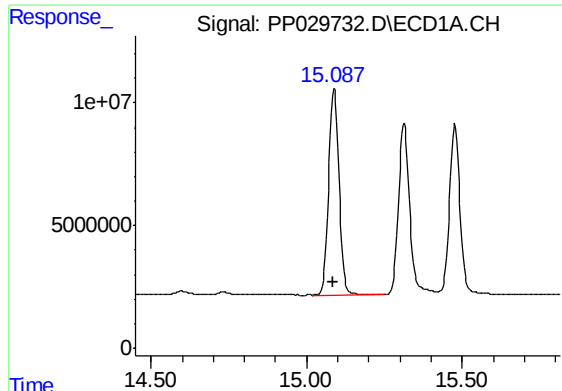
#10 Pentachlorophenol

R.T.: 14.234 min
Delta R.T.: 0.003 min
Response: 595697850
Conc: 736.01 ng/ml



#10 Pentachlorophenol

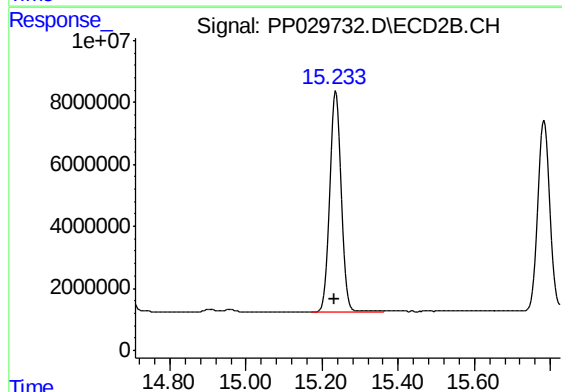
R.T.: 14.666 min
Delta R.T.: 0.002 min
Response: 400626996
Conc: 728.28 ng/ml



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

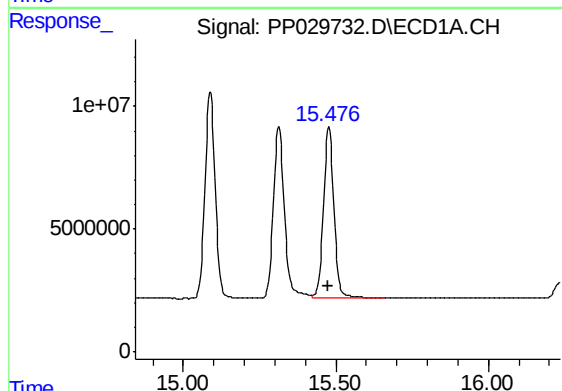
R.T.: 15.088 min
Delta R.T.: 0.002 min
Response: 195315284
Conc: 663.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



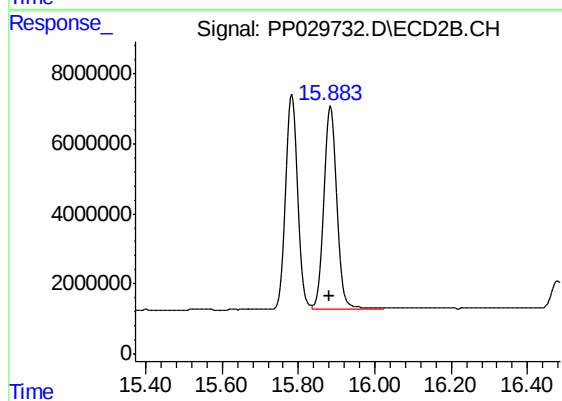
#11 2,4,5-TP (SILVEX)

R.T.: 15.235 min
Delta R.T.: 0.003 min
Response: 147476854
Conc: 699.58 ng/ml



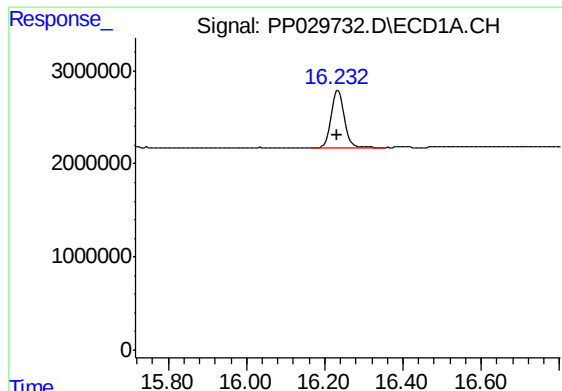
#12 2,4,5-T

R.T.: 15.477 min
Delta R.T.: 0.002 min
Response: 165730260
Conc: 613.55 ng/ml



#12 2,4,5-T

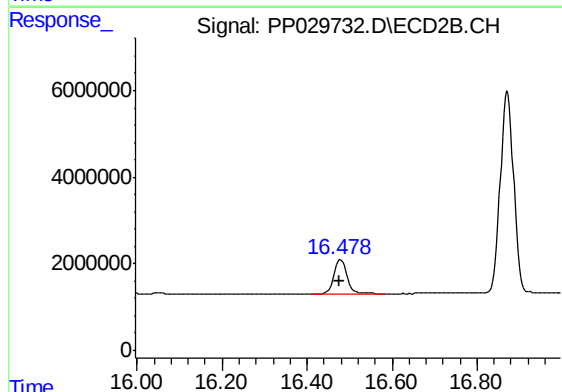
R.T.: 15.884 min
Delta R.T.: 0.003 min
Response: 136455230
Conc: 759.93 ng/ml



#13 2,4-DB

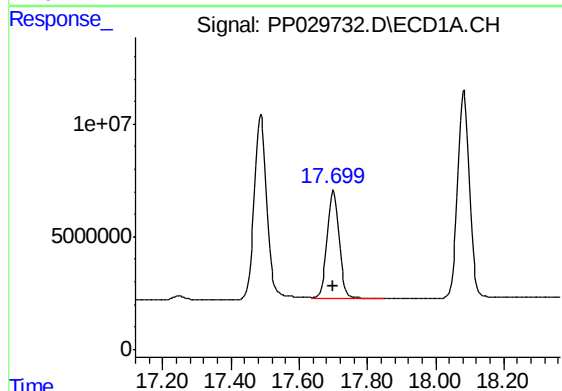
R.T.: 16.233 min
Delta R.T.: 0.001 min
Response: 14914494
Conc: 585.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



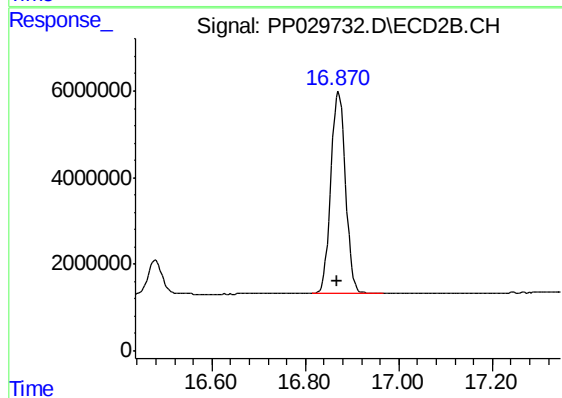
#13 2,4-DB

R.T.: 16.479 min
Delta R.T.: 0.003 min
Response: 16562873
Conc: 649.36 ng/ml



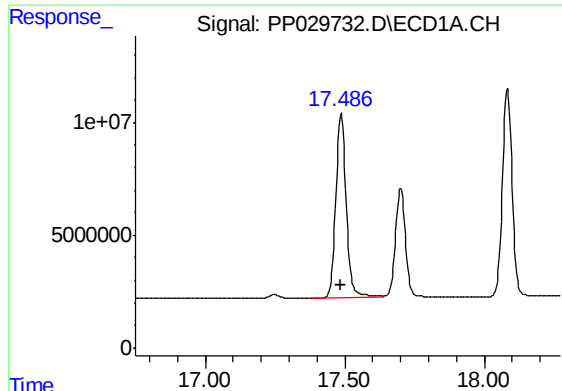
#14 DINOSEB

R.T.: 17.700 min
Delta R.T.: 0.001 min
Response: 120923751
Conc: 613.18 ng/ml



#14 DINOSEB

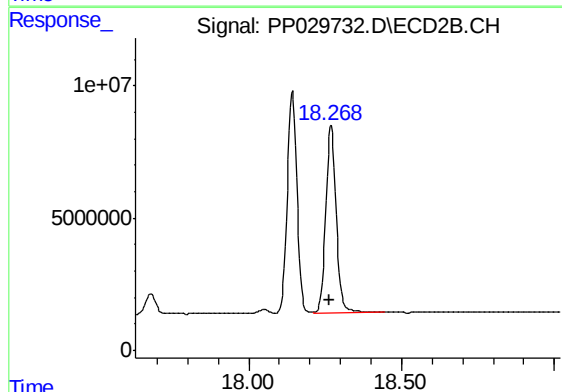
R.T.: 16.871 min
Delta R.T.: 0.004 min
Response: 101801832
Conc: 674.04 ng/ml



#15 Picloram

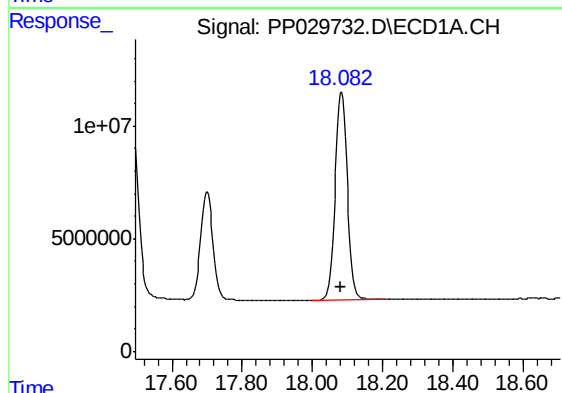
R.T.: 17.487 min
Delta R.T.: 0.002 min
Response: 213766678
Conc: 664.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



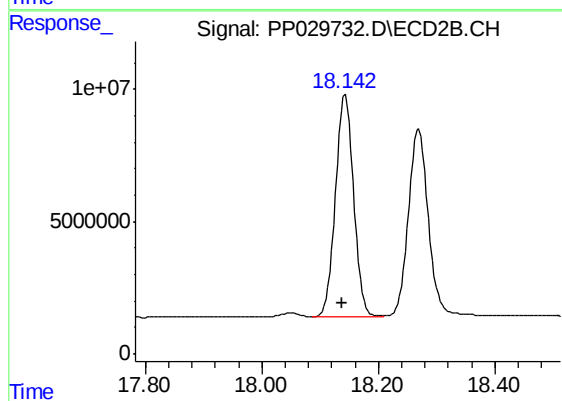
#15 Picloram

R.T.: 18.270 min
Delta R.T.: 0.005 min
Response: 169990328
Conc: 751.60 ng/ml



#16 DCPA

R.T.: 18.083 min
Delta R.T.: 0.002 min
Response: 220920261
Conc: 588.94 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.005 min
Response: 183256489
Conc: 671.41 ng/ml