

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091818\
 Data File : PP027400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 12:29
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 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: Sep 19 02:42:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 2018
 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 x 0.5 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	12.044	12.156	190.8E6	328.9E6	768.843	727.240
Target Compounds							
1) T	Dalapon	3.310	2.982	402.4E6	386.8E6	656.982	645.800
2) T	3,5-DICHL...	10.457	10.248	342.3E6	371.5E6	732.387	673.148
3) T	4-Nitroph...	11.618	11.298	320.1E6	156.7E6	756.221	678.103
5) T	DICAMBA	12.365	12.466	1066.2E6	1173.0E6	691.833	679.063
6) T	MCPD	12.708	12.659	31490572	62164607	72.766	75.736
7) T	MCPA	12.952	13.048	48853600	98678878	67.604	75.528
8) T	DICHLORPROP	13.562	13.581	236.9E6	296.1E6	729.110	694.131
9) T	2,4-D	13.910	14.066	271.8E6	384.4E6	725.636	705.117
10) T	Pentachlo...	14.329	14.677	5623.7E6	4701.7E6	698.487	681.768
11) T	2,4,5-TP ...	15.191	15.248	2055.7E6	1826.9E6	704.554	701.890
12) T	2,4,5-T	15.579	15.887	1754.8E6	1484.9E6	716.053	721.693
13) T	2,4-DB	16.341	16.489	145.5E6	194.4E6	750.687	743.401
14) T	DINOSEB	17.832	16.883	1409.1E6	1233.5E6	685.599	672.427
15) T	Picloram	17.589	18.257	2235.8E6	1965.2E6	688.049	709.998
16) T	DCPA	18.195	18.141	3079.3E6	2347.6E6	728.759	705.873

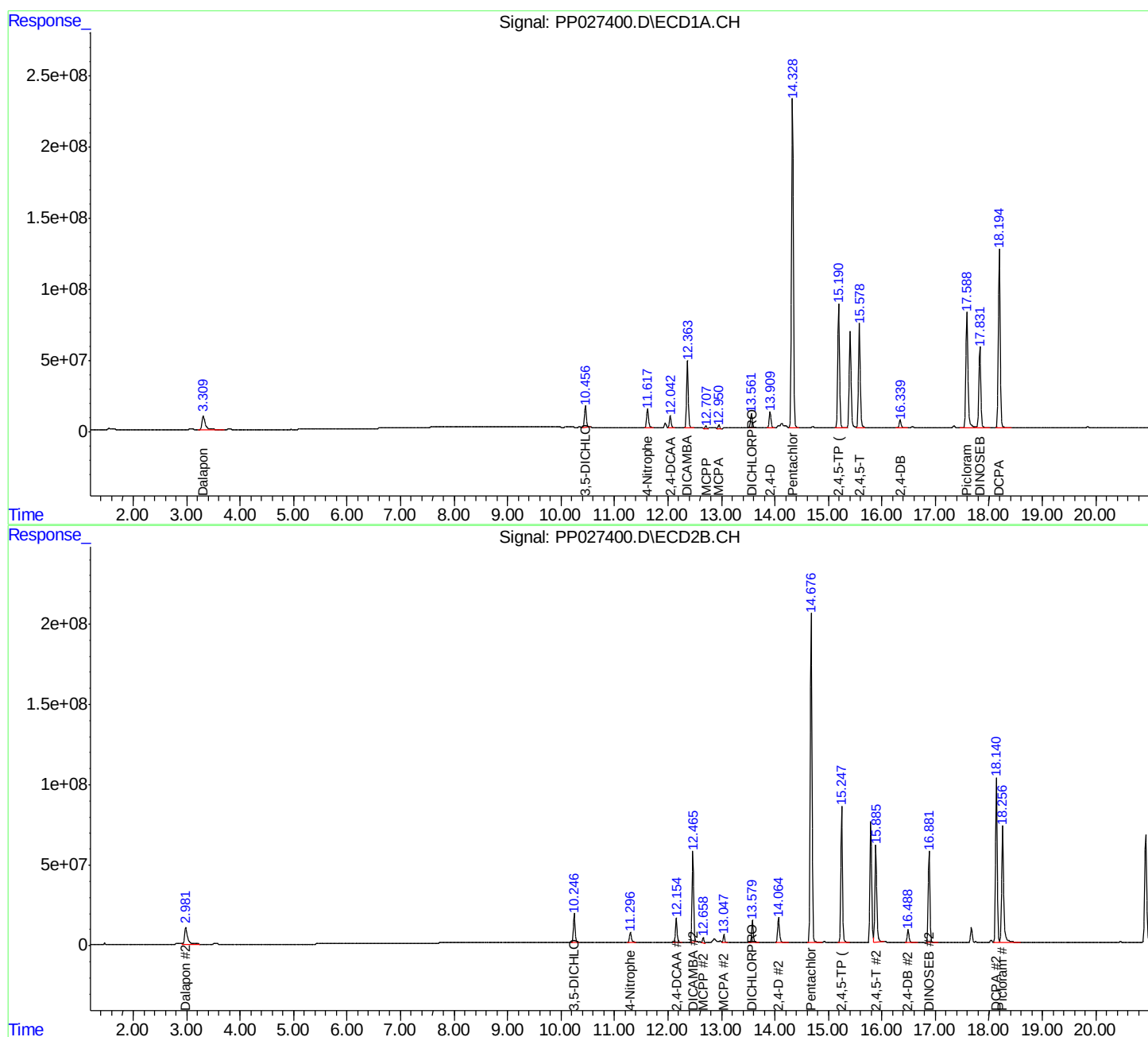
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

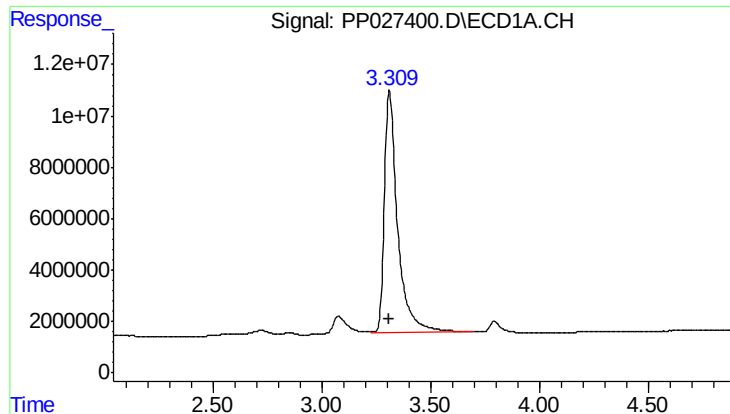
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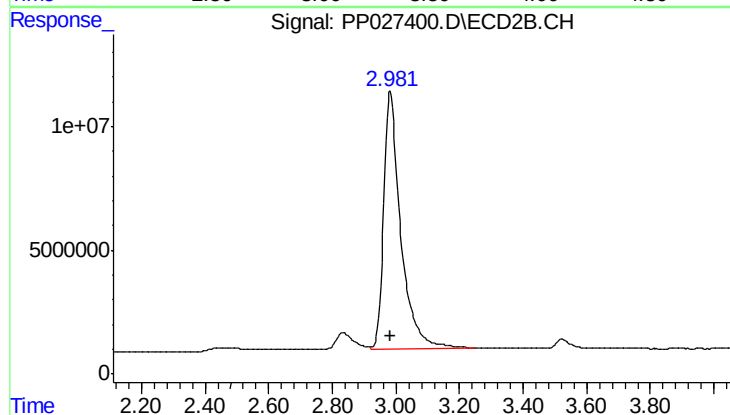




#1 Dalapon

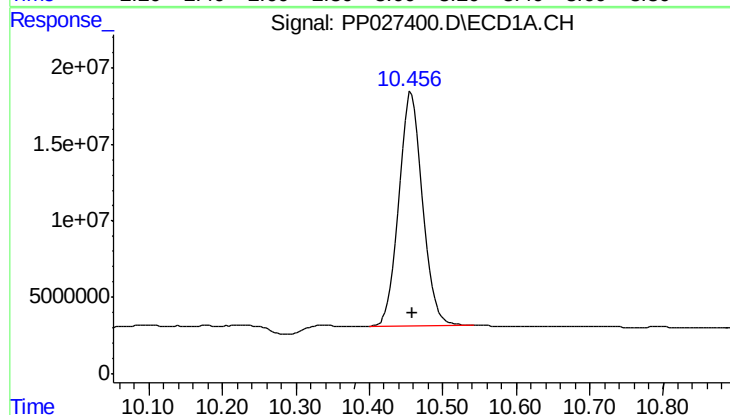
R.T.: 3.310 min
Delta R.T.: 0.000 min
Response: 402413551
Conc: 656.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



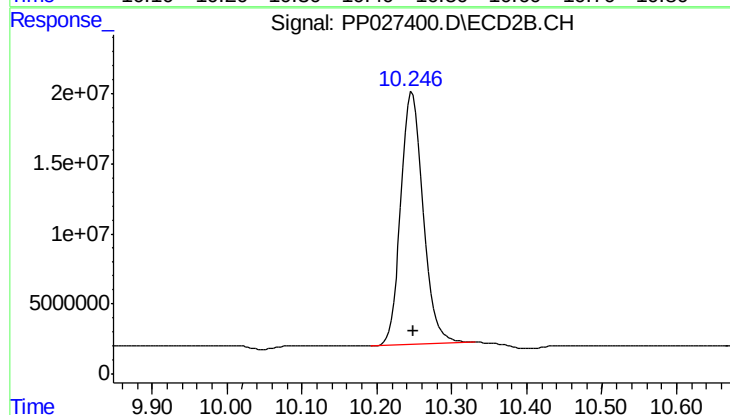
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 386795500
Conc: 645.80 ng/ml



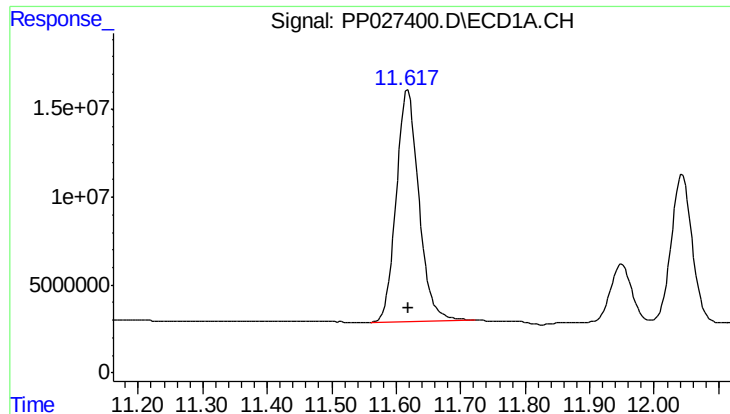
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.002 min
Response: 342285583
Conc: 732.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

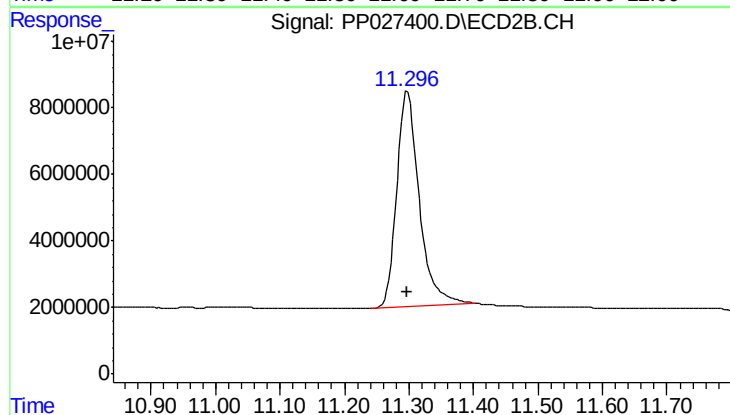
R.T.: 10.248 min
Delta R.T.: -0.001 min
Response: 371516341
Conc: 673.15 ng/ml



#3 4-Nitrophenol

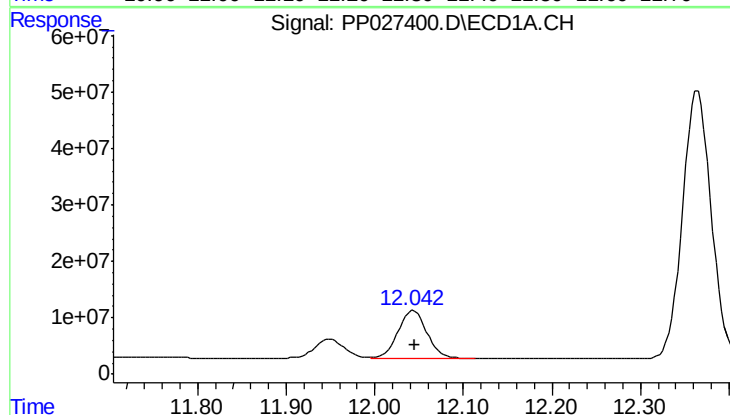
R.T.: 11.618 min
Delta R.T.: 0.000 min
Response: 320085032
Conc: 756.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



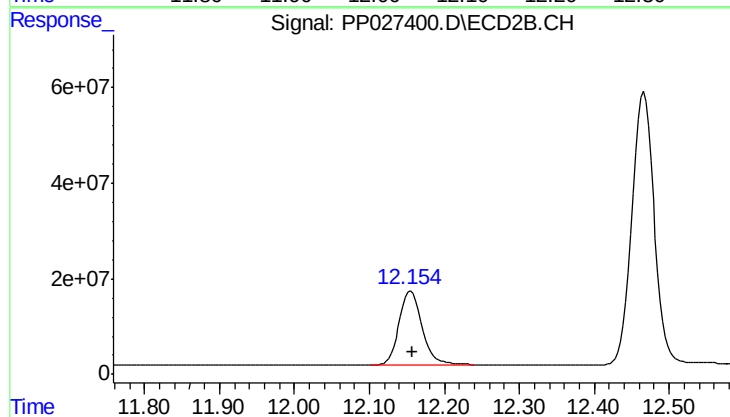
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 156661602
Conc: 678.10 ng/ml



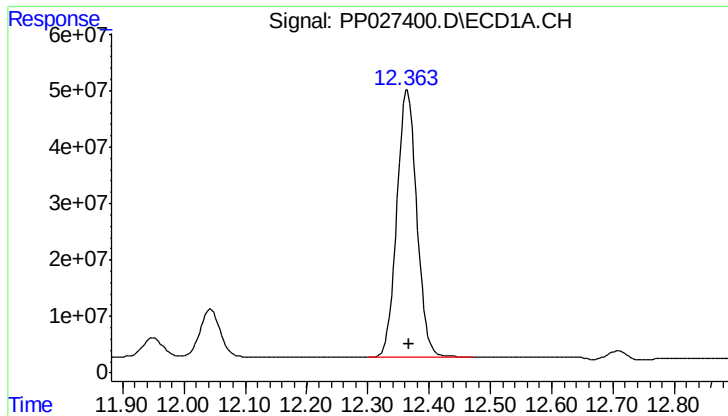
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.001 min
Response: 190789303
Conc: 768.84 ng/ml



#4 2,4-DCAA

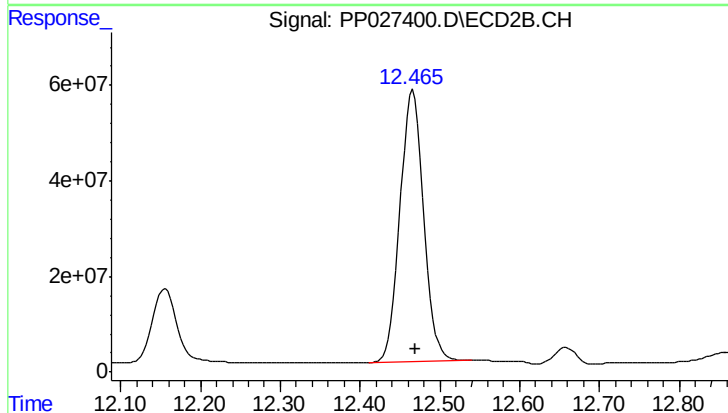
R.T.: 12.156 min
Delta R.T.: -0.001 min
Response: 328864561
Conc: 727.24 ng/ml



#5 DICAMBA

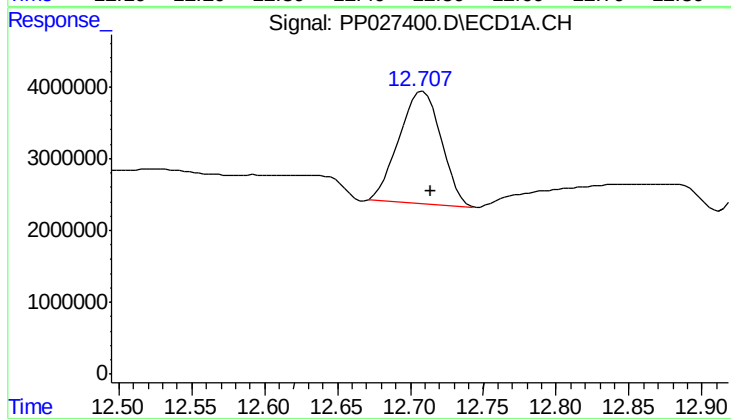
R.T.: 12.365 min
Delta R.T.: -0.002 min
Response: 1066201525
Conc: 691.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



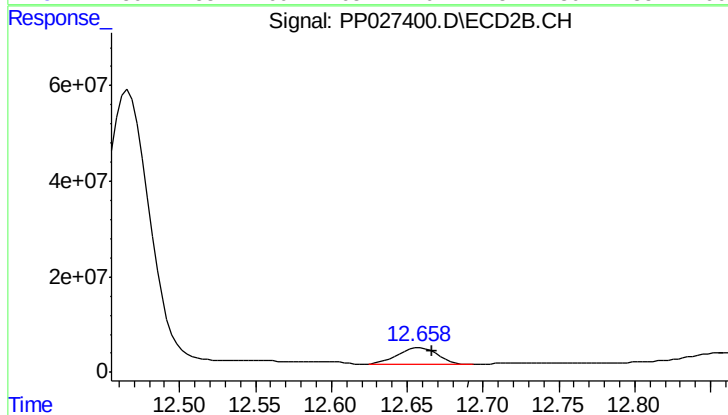
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.003 min
Response: 1172993627
Conc: 679.06 ng/ml



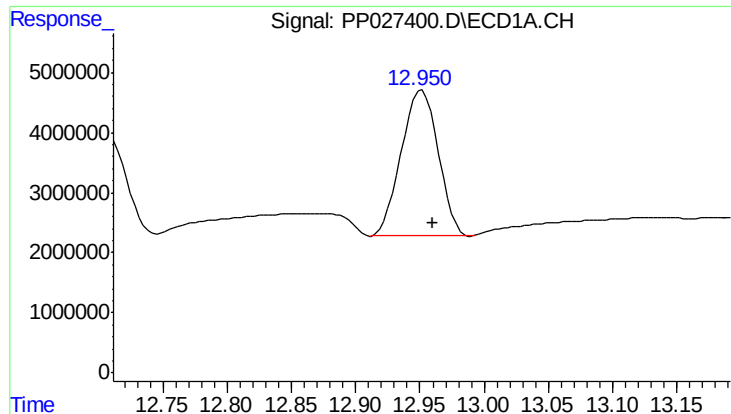
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 31490572
Conc: 72.77 ug/ml



#6 MCP

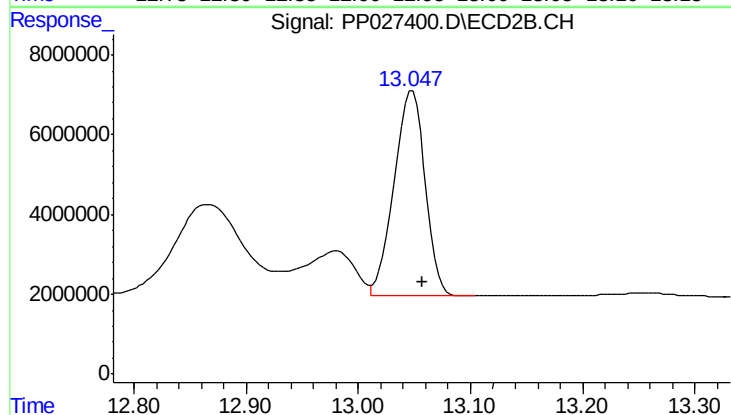
R.T.: 12.659 min
Delta R.T.: -0.007 min
Response: 62164607
Conc: 75.74 ug/ml



#7 MCPA

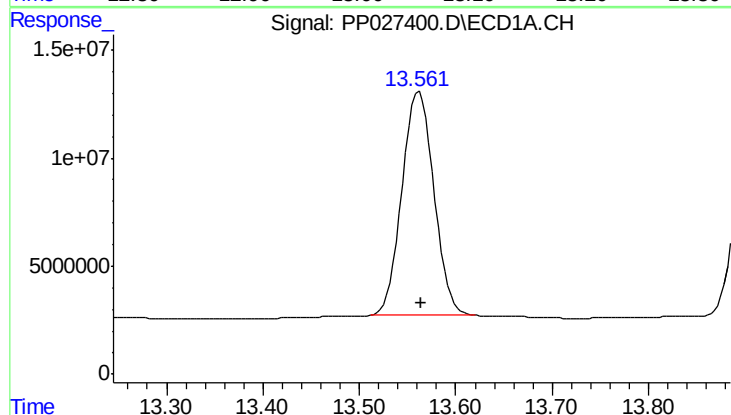
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 48853600
Conc: 67.60 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



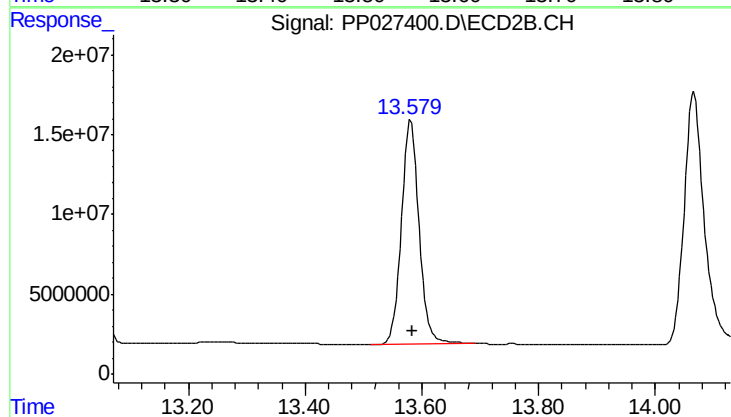
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.009 min
Response: 98678878
Conc: 75.53 ug/ml



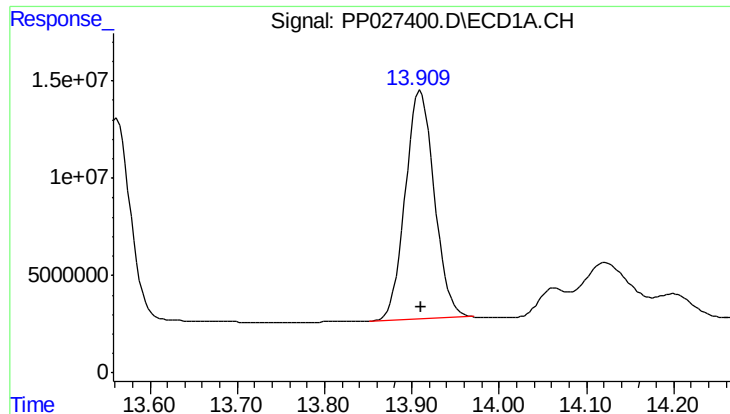
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.002 min
Response: 236935377
Conc: 729.11 ng/ml



#8 DICHLORPROP

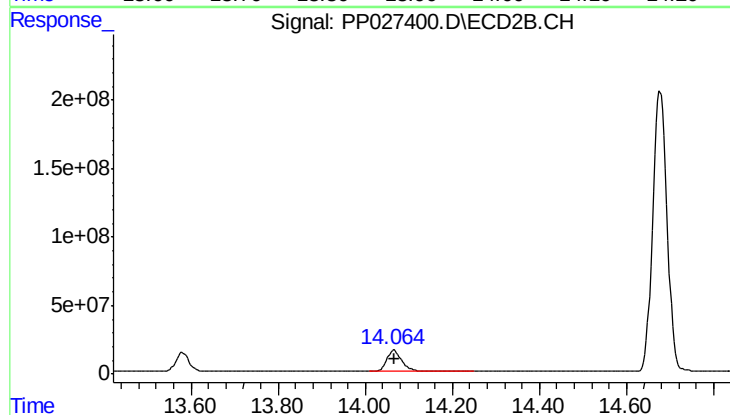
R.T.: 13.581 min
Delta R.T.: -0.002 min
Response: 296077294
Conc: 694.13 ng/ml



#9 2,4-D

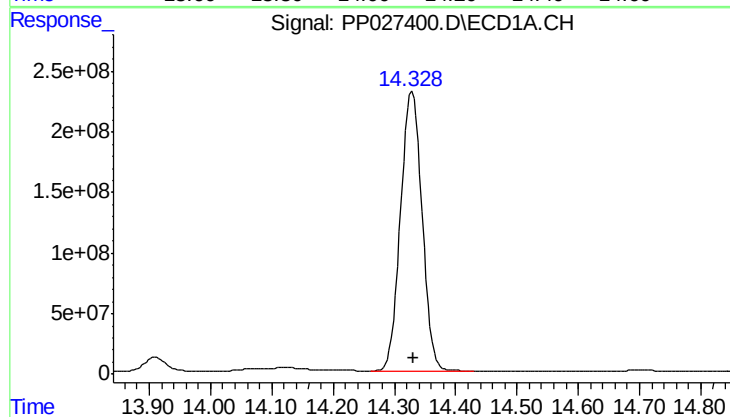
R.T.: 13.910 min
Delta R.T.: -0.001 min
Response: 271758647
Conc: 725.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



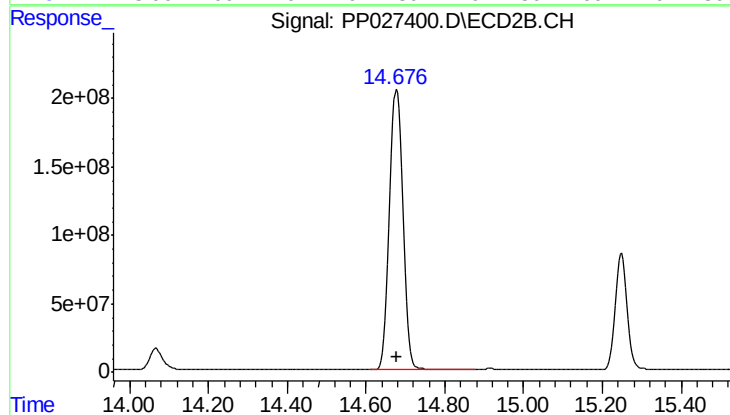
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 384419688
Conc: 705.12 ng/ml



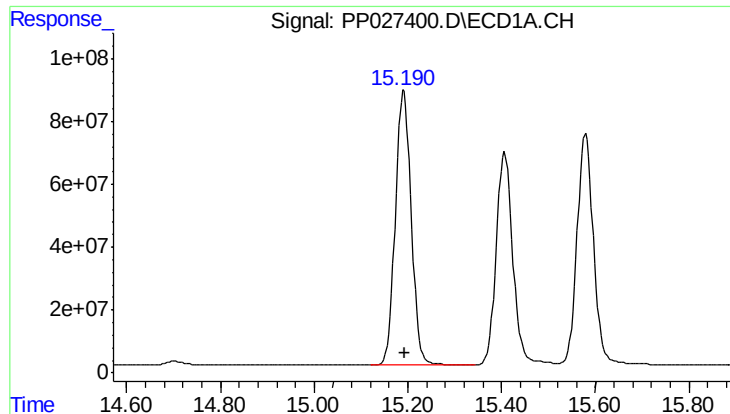
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 562365535
Conc: 698.49 ng/ml



#10 Pentachlorophenol

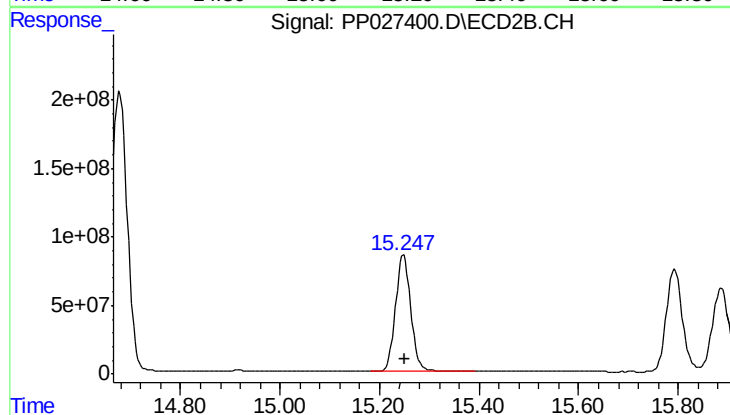
R.T.: 14.677 min
Delta R.T.: -0.002 min
Response: 4701691592
Conc: 681.77 ng/ml



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

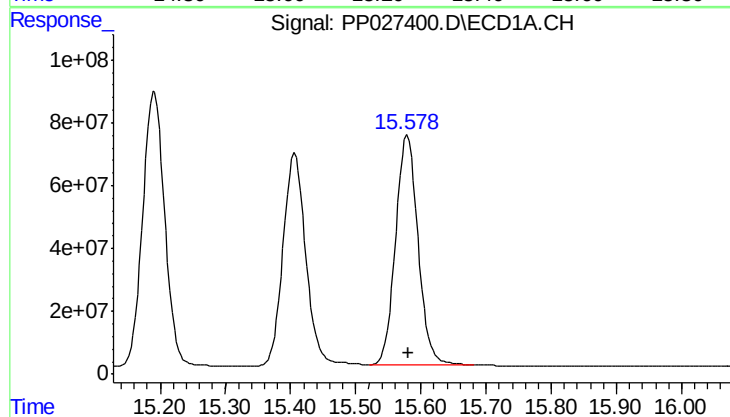
R.T.: 15.191 min
Delta R.T.: -0.002 min
Response: 2055740713
Conc: 704.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



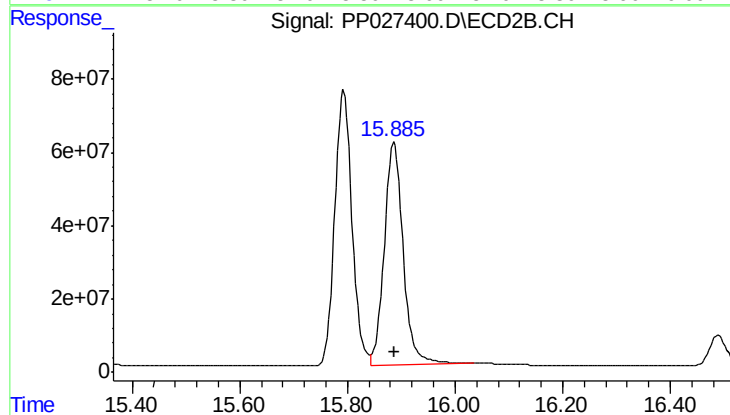
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.002 min
Response: 1826884304
Conc: 701.89 ng/ml



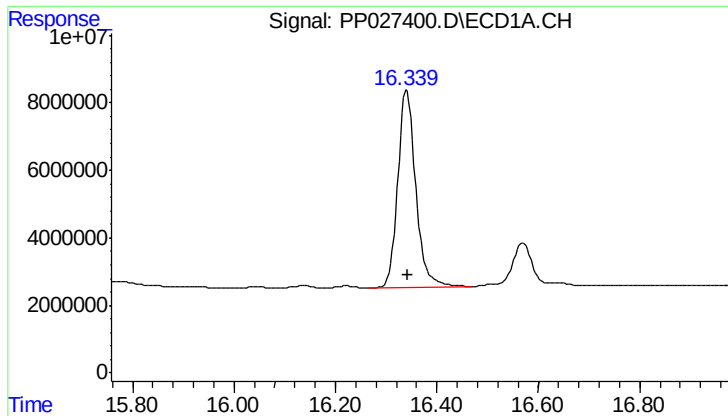
#12 2,4,5-T

R.T.: 15.579 min
Delta R.T.: 0.000 min
Response: 1754813576
Conc: 716.05 ng/ml



#12 2,4,5-T

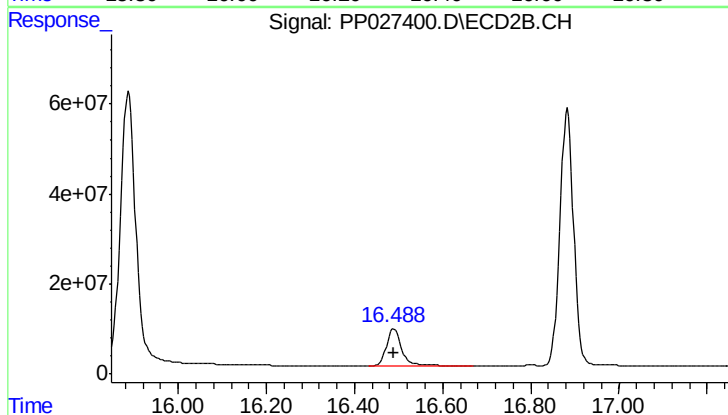
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 1484861950
Conc: 721.69 ng/ml



#13 2,4-DB

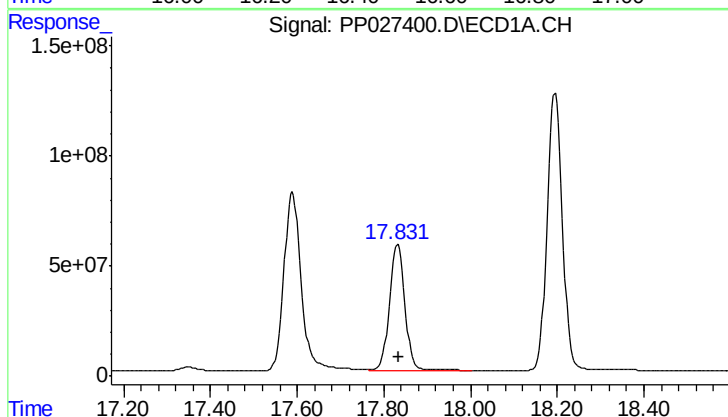
R.T.: 16.341 min
Delta R.T.: -0.001 min
Response: 145463407
Conc: 750.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



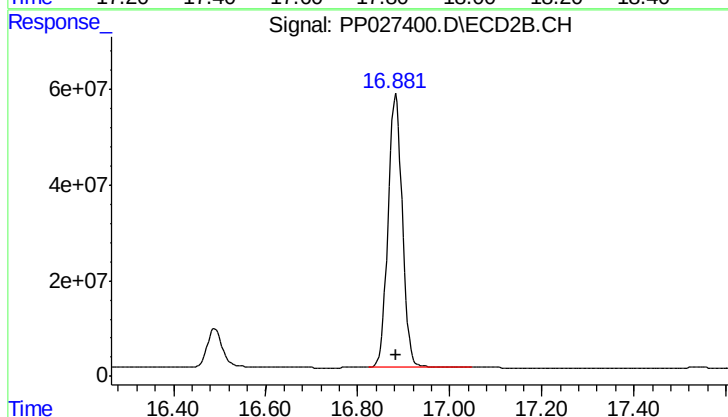
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: 0.000 min
Response: 194384570
Conc: 743.40 ng/ml



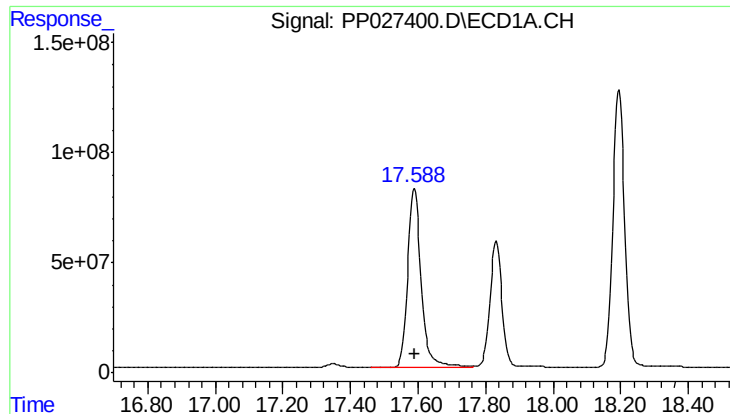
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 1409140494
Conc: 685.60 ng/ml



#14 DINOSEB

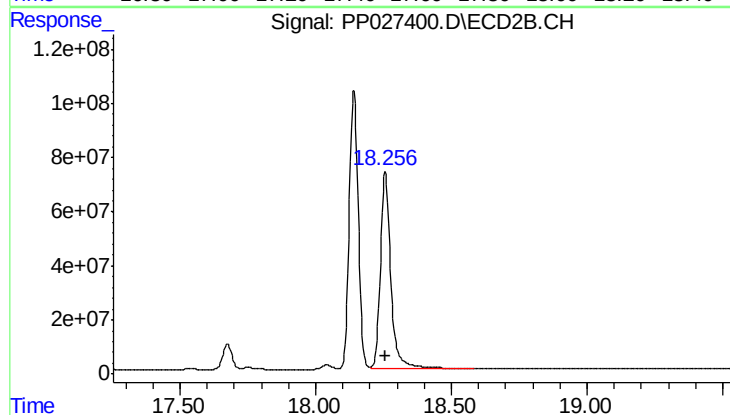
R.T.: 16.883 min
Delta R.T.: -0.001 min
Response: 1233472929
Conc: 672.43 ng/ml



#15 Picloram

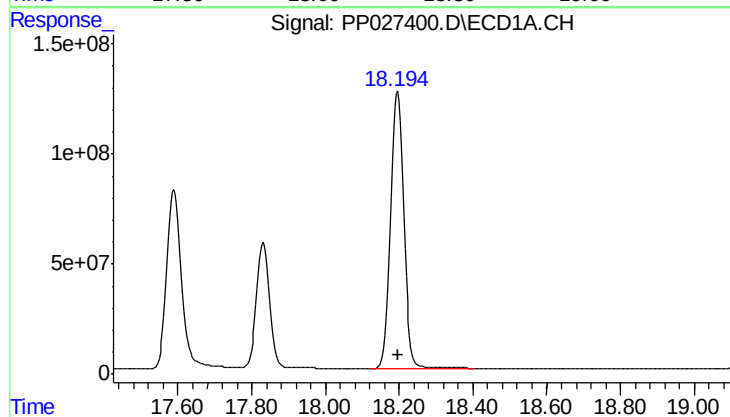
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 2235843553
Conc: 688.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



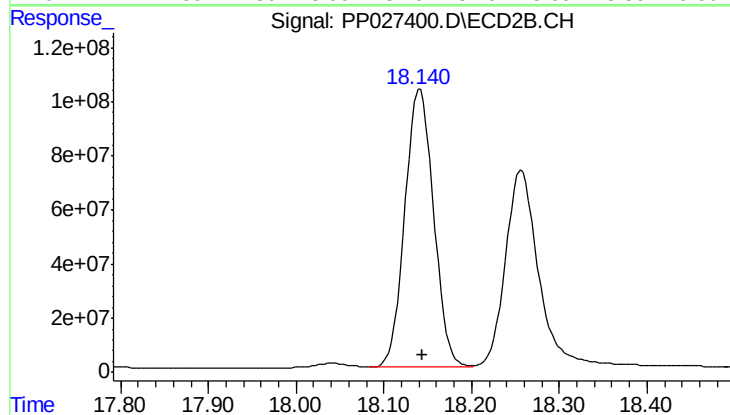
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 1965171103
Conc: 710.00 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 3079305929
Conc: 728.76 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.002 min
Response: 2347615166
Conc: 705.87 ng/ml