

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101019\
 Data File : PP030440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 19:17
 Operator : DD\AJ
 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: Oct 11 02:34:04 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	11.038	11.193	264.4E6	166.7E6	731.381	758.339
Target Compounds							
1) T	Dalapon	2.635	2.448	357.3E6	194.2E6	648.903	668.869
2) T	3,5-DICHL...	9.458	9.319	408.4E6	206.2E6	678.100	708.682
3) T	4-Nitroph...	10.607	10.351	284.4E6	84109380	688.670	746.848
5) T	DICAMBA	11.344	11.485	1017.8E6	605.2E6	688.224	706.958
6) T	MCPD	11.690	11.692	62016611	31421691	68.057	73.809
7) T	MCPA	11.940	12.078	84223915	51726392	66.753	70.540
8) T	DICHLORPROP	12.536	12.603	245.8E6	147.3E6	686.942	708.597
9) T	2,4-D	12.894	13.087	277.0E6	169.1E6	696.217	728.198
10) T	Pentachlo...	13.250	13.641	4011.4E6	2394.0E6	704.086	716.336
11) T	2,4,5-TP ...	14.138	14.244	1402.5E6	884.7E6	702.009	719.672
12) T	2,4,5-T	14.534	14.787	1363.8E6	786.0E6	702.624	748.493
13) T	2,4-DB	15.277	15.469	179.5E6	103.5E6	705.047	728.130
14) T	DINOSEB	16.733	15.871	827.9E6	498.8E6	749.534	782.218
15) T	Picloram	16.515	17.188	1740.6E6	1072.1E6	760.602	764.501
16) T	DCPA	17.087	17.084	1838.6E6	1136.2E6	699.098	710.070

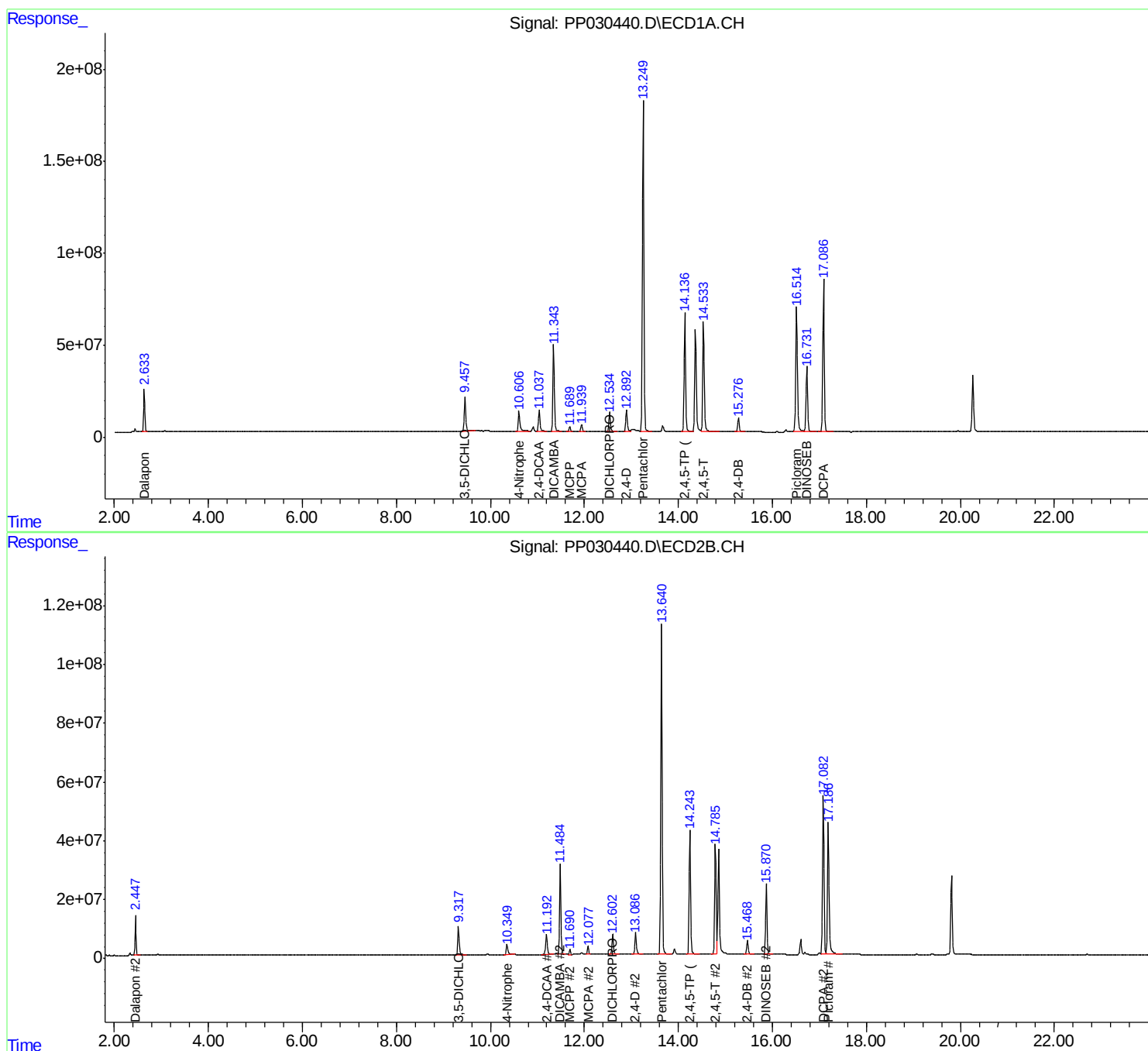
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

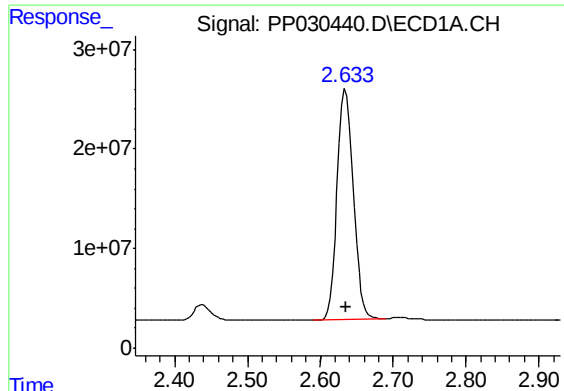
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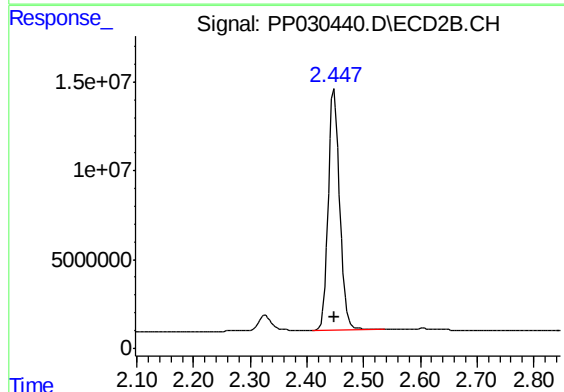




#1 Dalapon

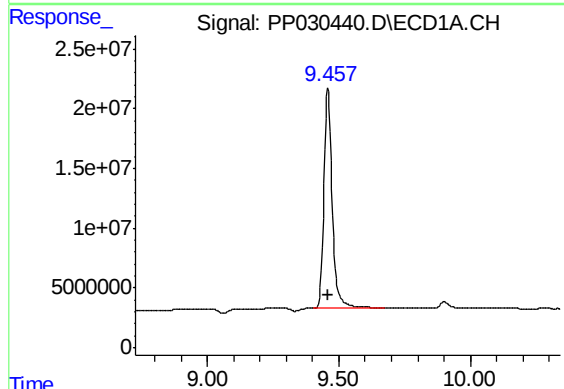
R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 357275093
Conc: 648.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



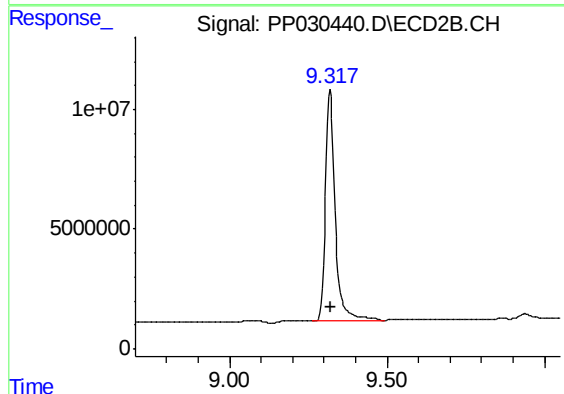
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: 0.000 min
Response: 194150194
Conc: 668.87 ng/ml



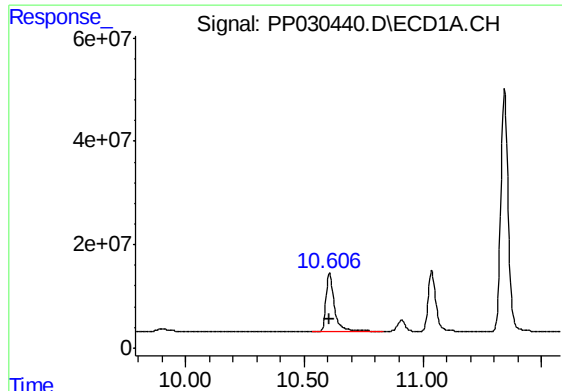
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 408402350
Conc: 678.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

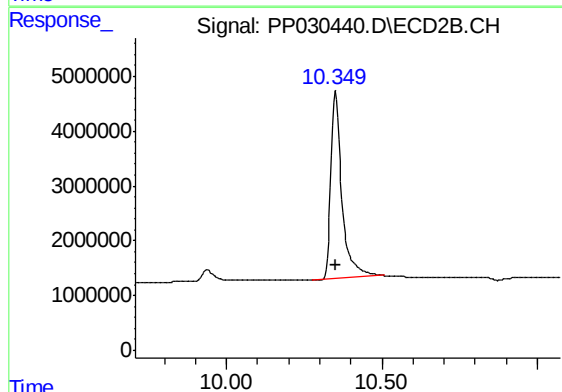
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 206195496
Conc: 708.68 ng/ml



#3 4-Nitrophenol

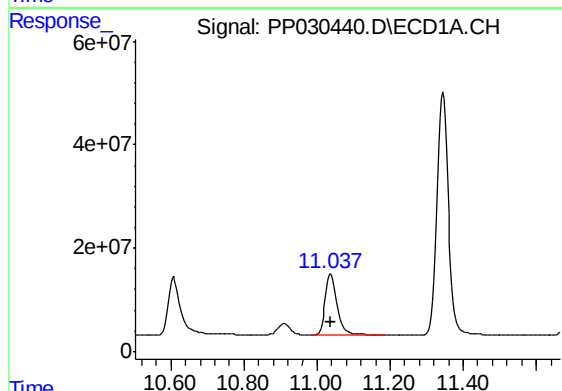
R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 284364171
Conc: 688.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



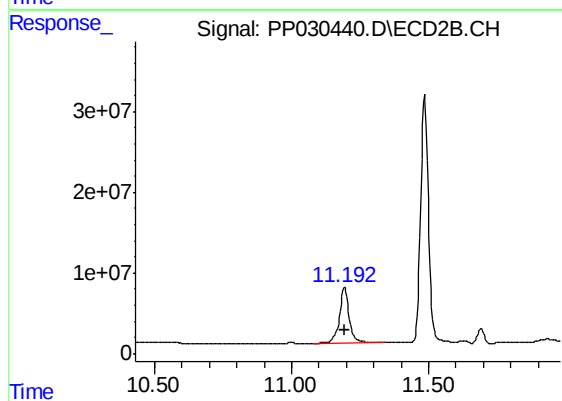
#3 4-Nitrophenol

R.T.: 10.351 min
Delta R.T.: 0.000 min
Response: 84109380
Conc: 746.85 ng/ml



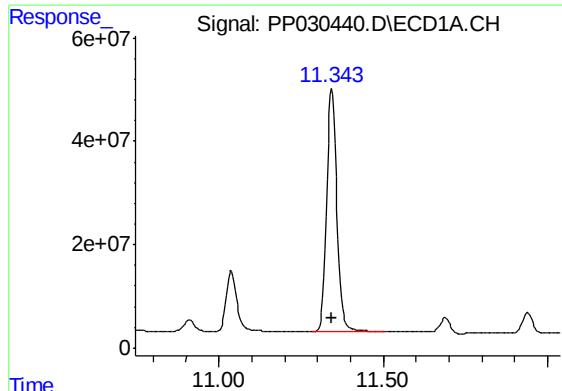
#4 2,4-DCAA

R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 264443551
Conc: 731.38 ng/ml



#4 2,4-DCAA

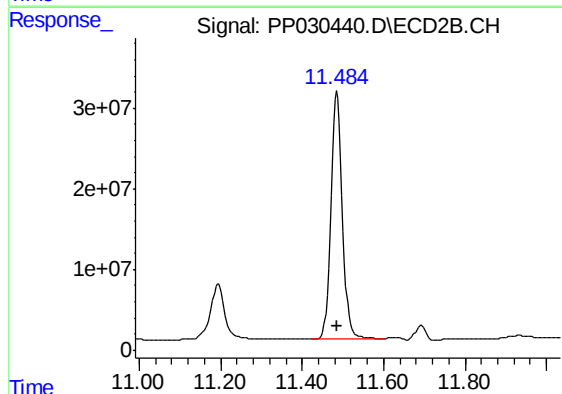
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 166650585
Conc: 758.34 ng/ml



#5 DICAMBA

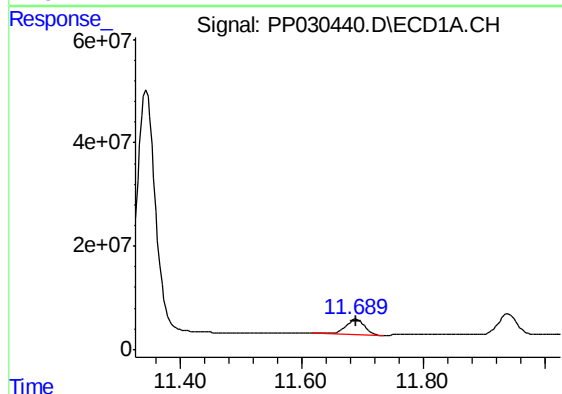
R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 1017799209
Conc: 688.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



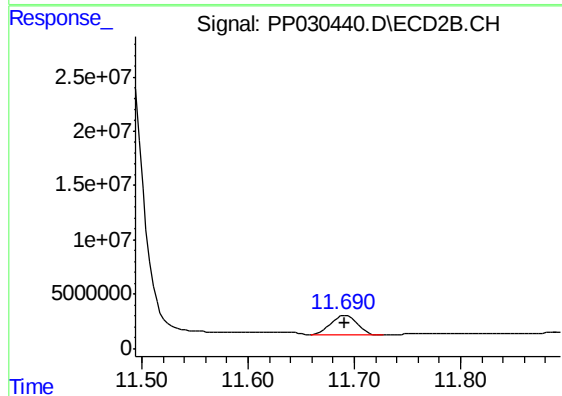
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: 0.001 min
Response: 605162872
Conc: 706.96 ng/ml



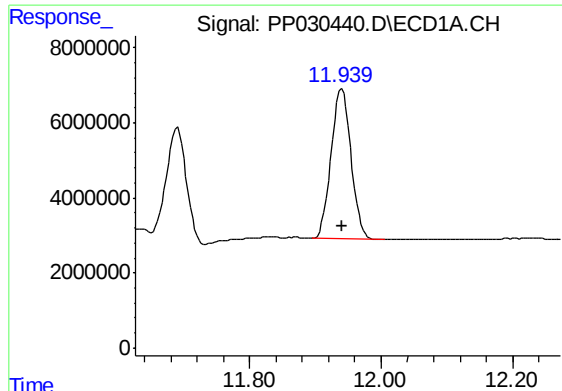
#6 MCPP

R.T.: 11.690 min
Delta R.T.: 0.001 min
Response: 62016611
Conc: 68.06 ug/ml



#6 MCPP

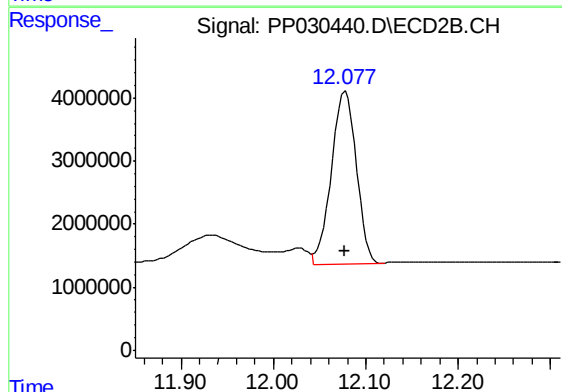
R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 31421691
Conc: 73.81 ug/ml



#7 MCPA

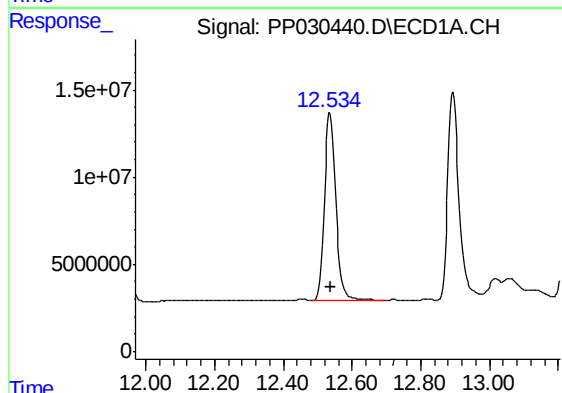
R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 84223915
Conc: 66.75 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



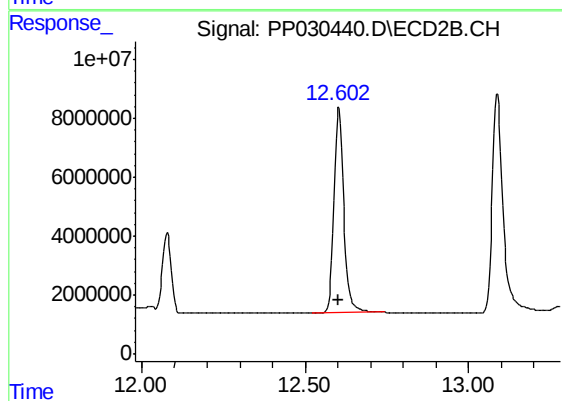
#7 MCPA

R.T.: 12.078 min
Delta R.T.: 0.001 min
Response: 51726392
Conc: 70.54 ug/ml



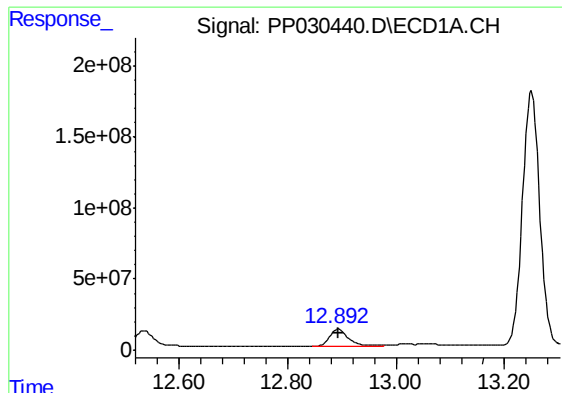
#8 DICHLORPROP

R.T.: 12.536 min
Delta R.T.: 0.000 min
Response: 245790166
Conc: 686.94 ng/ml



#8 DICHLORPROP

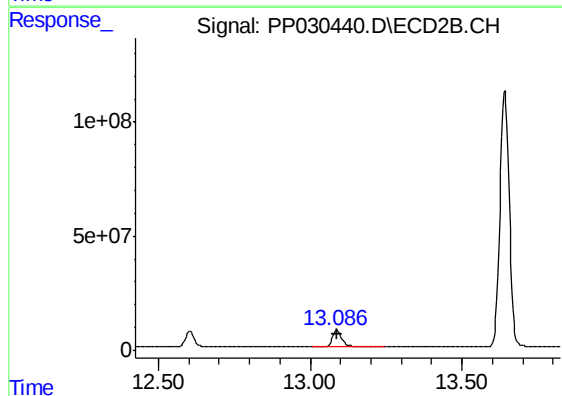
R.T.: 12.603 min
Delta R.T.: 0.000 min
Response: 147292224
Conc: 708.60 ng/ml



#9 2,4-D

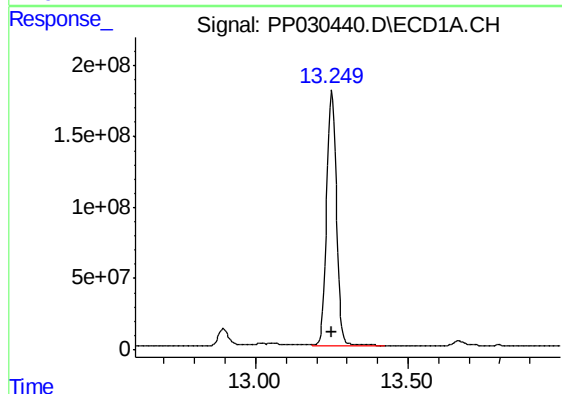
R.T.: 12.894 min
Delta R.T.: 0.000 min
Response: 276968107
Conc: 696.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



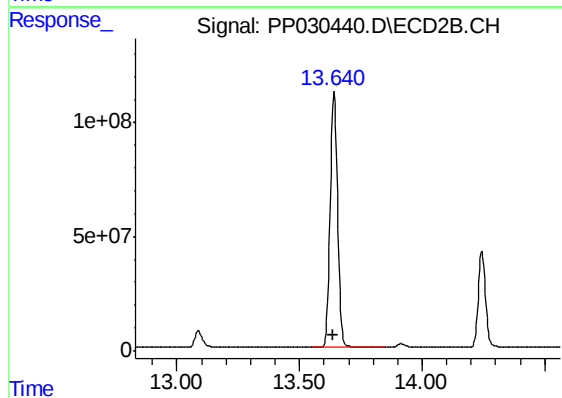
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: -0.001 min
Response: 169113099
Conc: 728.20 ng/ml



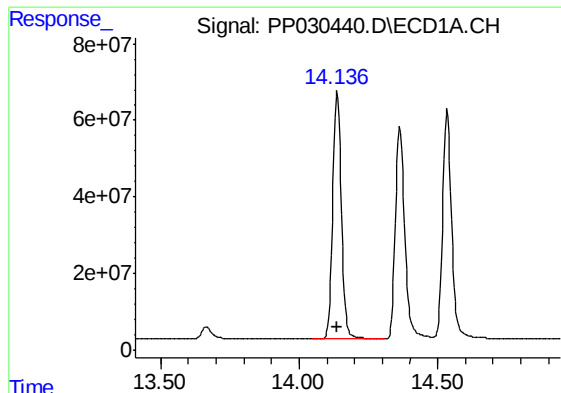
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.001 min
Response: 4011416387
Conc: 704.09 ng/ml



#10 Pentachlorophenol

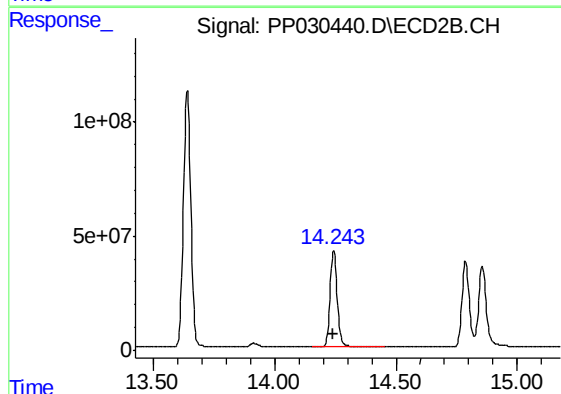
R.T.: 13.641 min
Delta R.T.: 0.001 min
Response: 2393999898
Conc: 716.34 ng/ml



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

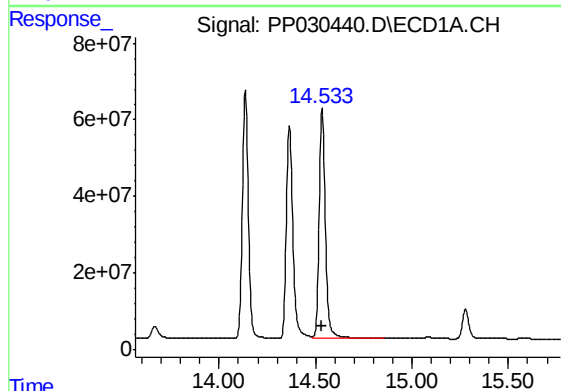
R.T.: 14.138 min
Delta R.T.: 0.001 min
Response: 1402470951
Conc: 702.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



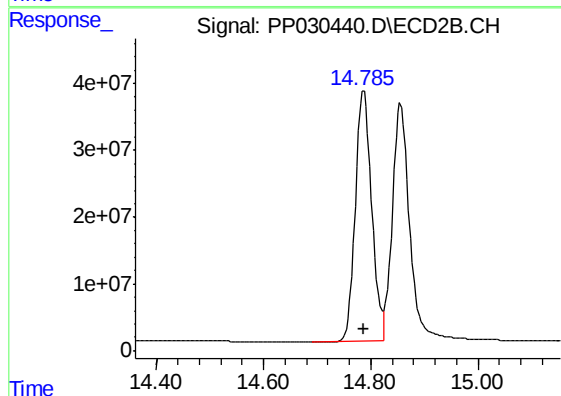
#11 2,4,5-TP (SILVEX)

R.T.: 14.244 min
Delta R.T.: 0.000 min
Response: 884691939
Conc: 719.67 ng/ml



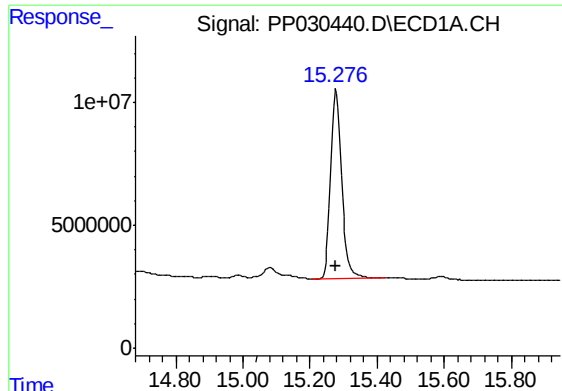
#12 2,4,5-T

R.T.: 14.534 min
Delta R.T.: 0.000 min
Response: 1363846775
Conc: 702.62 ng/ml



#12 2,4,5-T

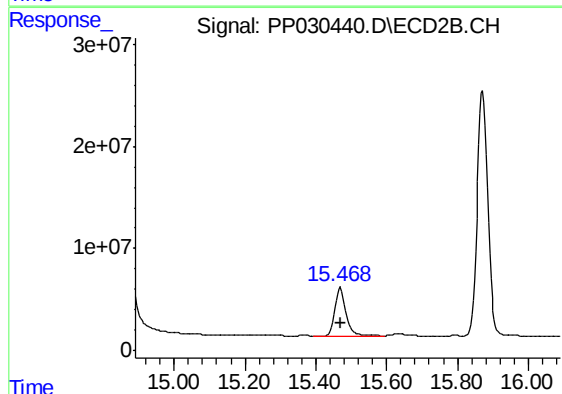
R.T.: 14.787 min
Delta R.T.: 0.000 min
Response: 785959989
Conc: 748.49 ng/ml



#13 2,4-DB

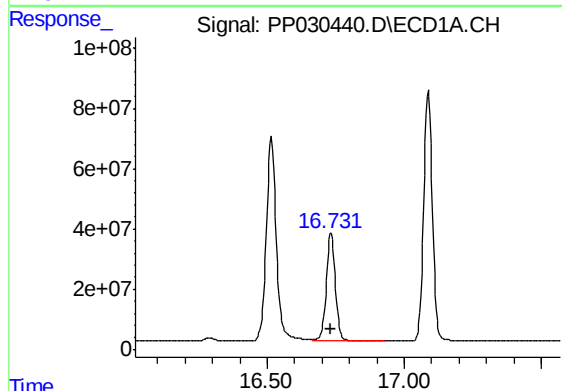
R.T.: 15.277 min
Delta R.T.: 0.000 min
Response: 179474407
Conc: 705.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



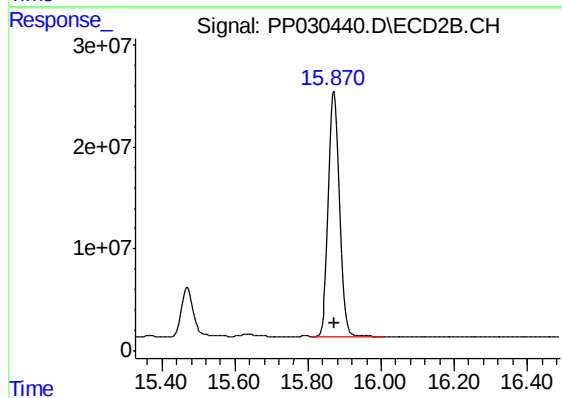
#13 2,4-DB

R.T.: 15.469 min
Delta R.T.: 0.000 min
Response: 103521499
Conc: 728.13 ng/ml



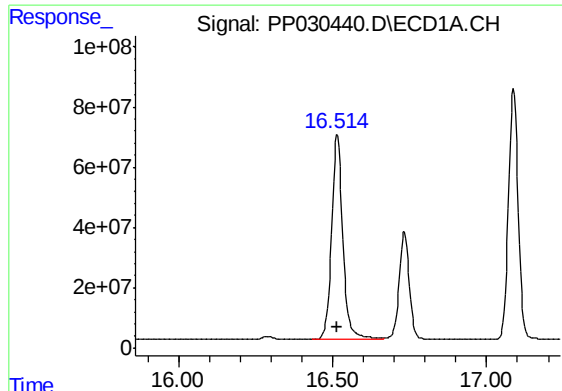
#14 DINOSEB

R.T.: 16.733 min
Delta R.T.: 0.000 min
Response: 827856777
Conc: 749.53 ng/ml



#14 DINOSEB

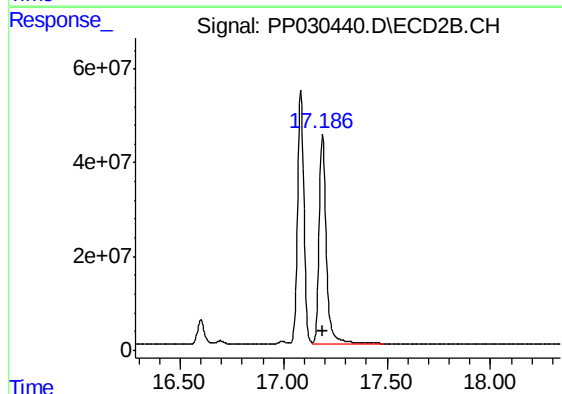
R.T.: 15.871 min
Delta R.T.: 0.000 min
Response: 498774297
Conc: 782.22 ng/ml



#15 Picloram

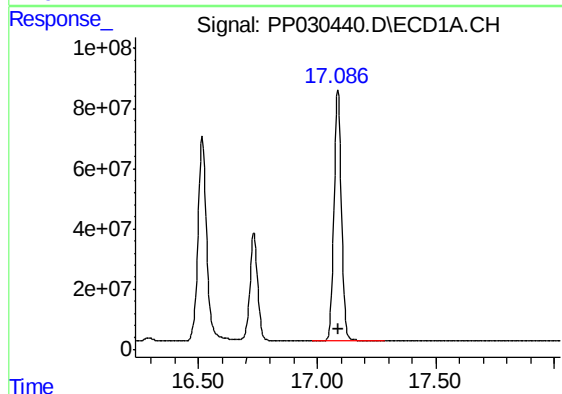
R.T.: 16.515 min
Delta R.T.: 0.000 min
Response: 1740633852
Conc: 760.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



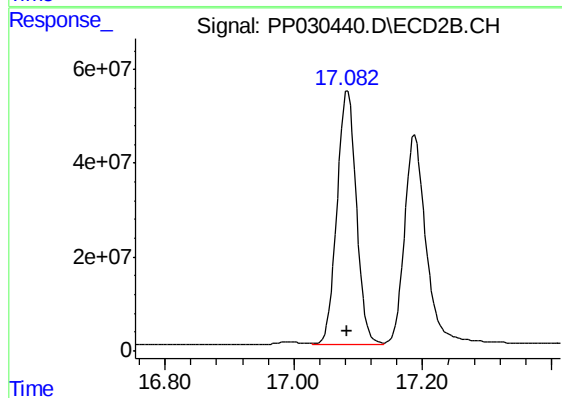
#15 Picloram

R.T.: 17.188 min
Delta R.T.: -0.002 min
Response: 1072131861
Conc: 764.50 ng/ml



#16 DCPA

R.T.: 17.087 min
Delta R.T.: 0.000 min
Response: 1838581471
Conc: 699.10 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: 0.000 min
Response: 1136161097
Conc: 710.07 ng/ml