

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 21:51
 Operator : SM\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: Aug 14 01:17:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 15:41:29 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	11.102	11.228	911.3E6	726.5E6	744.219	782.960
Target Compounds							
1) T	Dalapon	2.604	2.408	439.8E6	315.7E6	588.208	618.870
2) T	3,5-DICHL...	9.519	9.354	1445.2E6	872.5E6	693.858	728.274
3) T	4-Nitroph...	10.671	10.382	829.3E6	350.3E6	684.907	721.513
5) T	DICAMBA	11.411	11.522	3854.2E6	2655.3E6	714.509	732.465
6) T	MCPD	11.767	11.740	221.1E6	154.7E6	72.382	75.278
7) T	MCPA	12.020	12.127	286.5E6	218.6E6	71.586	71.794
8) T	DICHLORPROP	12.603	12.637	846.5E6	612.6E6	702.227	717.857
9) T	2,4-D	12.961	13.119	810.1E6	614.0E6	705.062	726.232
10) T	Pentachlo...	13.322	13.679	13248.7E6	8833.4E6	691.515	703.172
11) T	2,4,5-TP ...	14.209	14.279	4750.2E6	3491.4E6	701.423	715.147
12) T	2,4,5-T	14.605	14.820	3731.6E6	2743.5E6	687.756	720.385
13) T	2,4-DB	15.349	15.501	586.6E6	439.0E6	635.067	663.436
14) T	DINOSEB	16.812	15.907	2603.7E6	1934.2E6	634.601	651.714
15) T	Picloram	16.589	17.221	4651.8E6	3408.3E6	1560.849	1920.841
16) T	DCPA	17.166	17.119	5956.8E6	4338.4E6	716.295	715.356

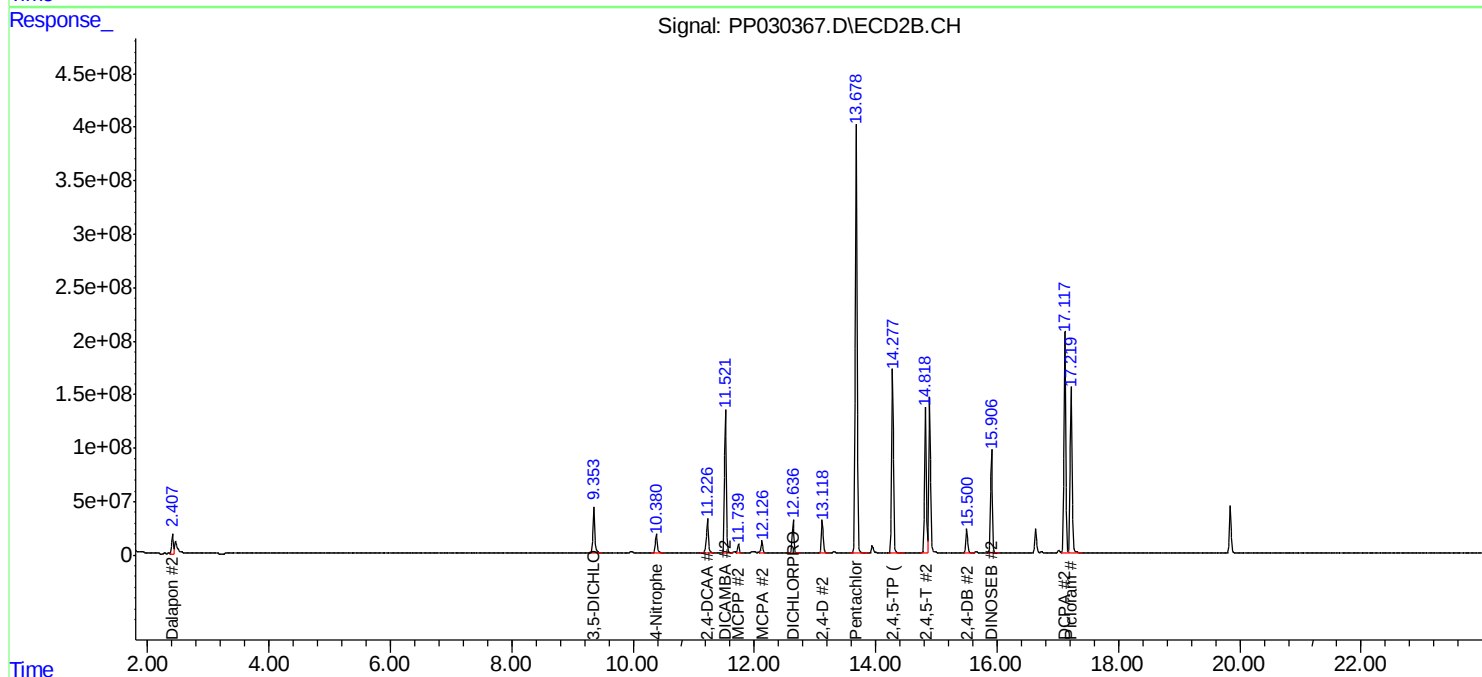
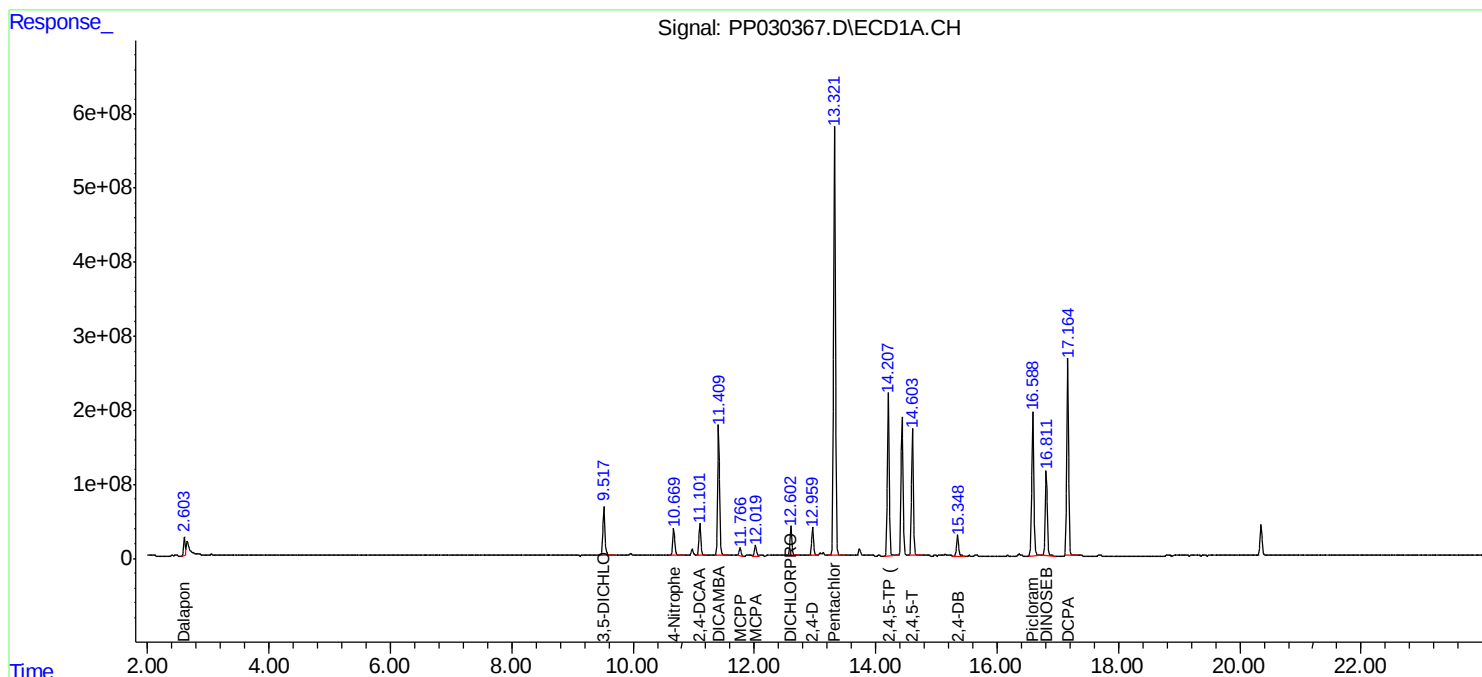
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

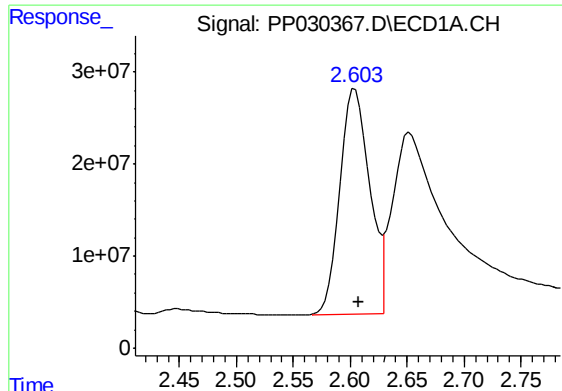
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_P
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Integration File signal 1: autoint1.e
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Quant Time: Aug 14 01:17:40 2019
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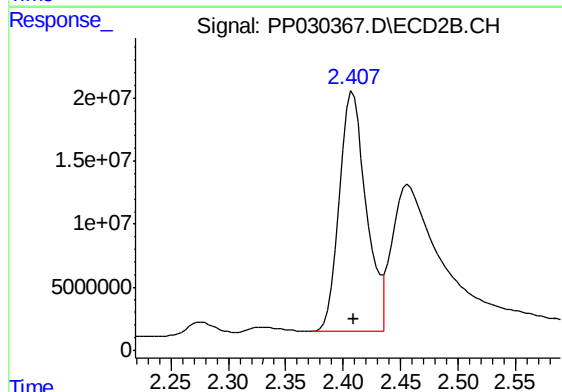




#1 Dalapon

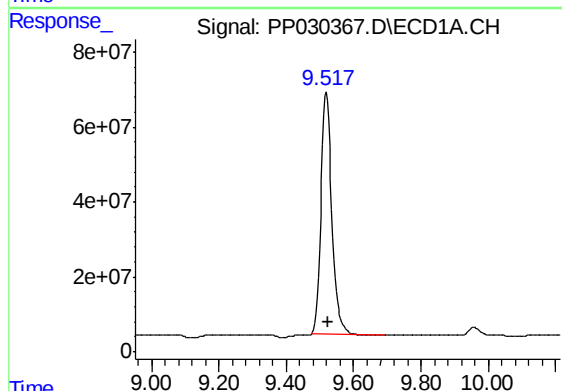
R.T.: 2.604 min
Delta R.T.: -0.003 min
Response: 439843060
Conc: 588.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



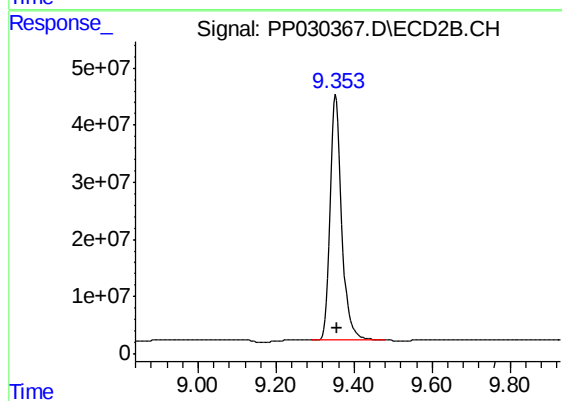
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 315709239
Conc: 618.87 ng/ml



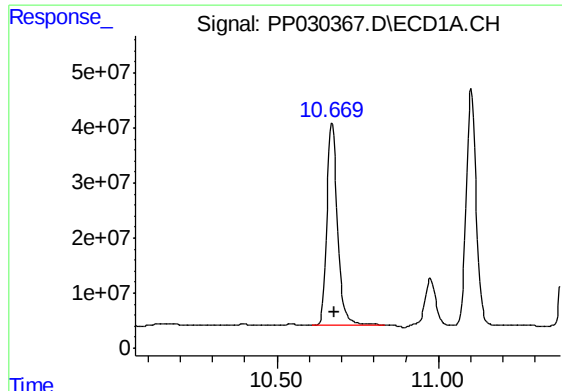
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.519 min
Delta R.T.: -0.007 min
Response: 1445202578
Conc: 693.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

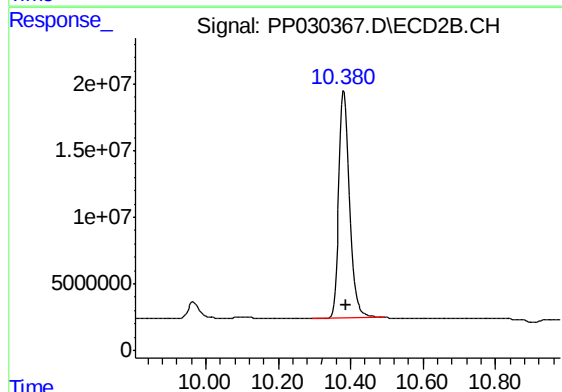
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 872493347
Conc: 728.27 ng/ml



#3 4-Nitrophenol

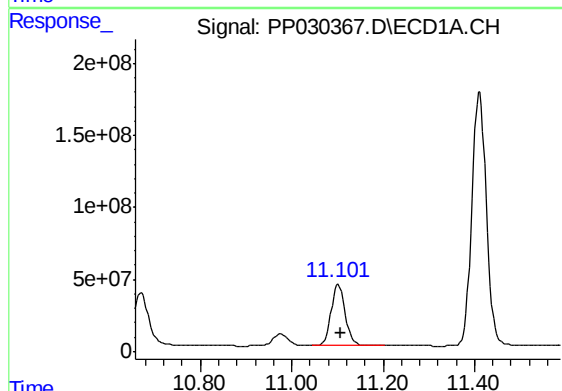
R.T.: 10.671 min
Delta R.T.: -0.007 min
Response: 829254639
Conc: 684.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



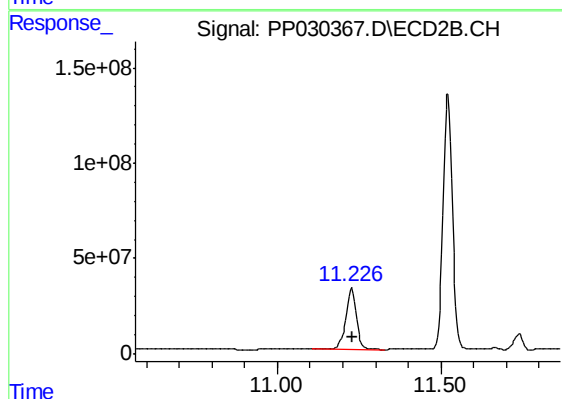
#3 4-Nitrophenol

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 350299974
Conc: 721.51 ng/ml



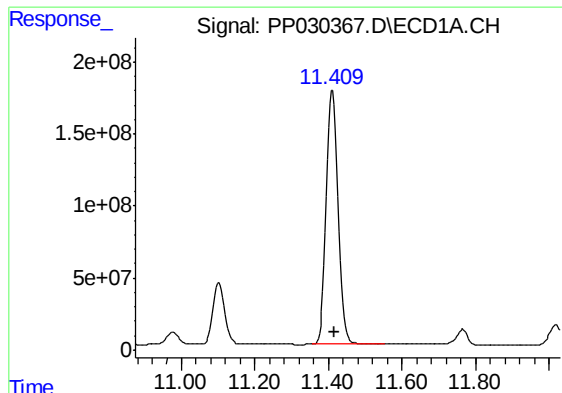
#4 2,4-DCAA

R.T.: 11.102 min
Delta R.T.: -0.006 min
Response: 911313882
Conc: 744.22 ng/ml



#4 2,4-DCAA

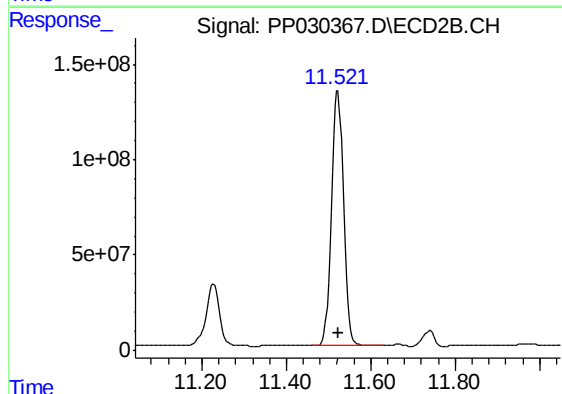
R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 726536674
Conc: 782.96 ng/ml



#5 DICAMBA

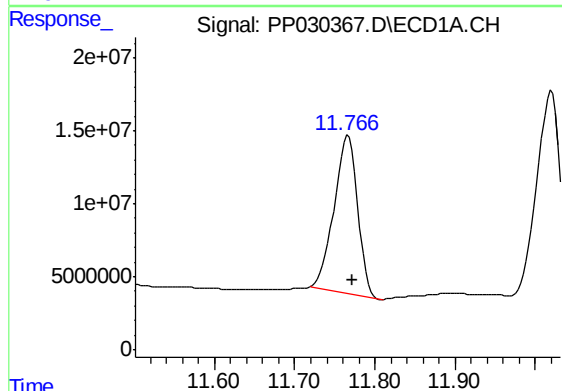
R.T.: 11.411 min
Delta R.T.: -0.006 min
Response: 3854219947
Conc: 714.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



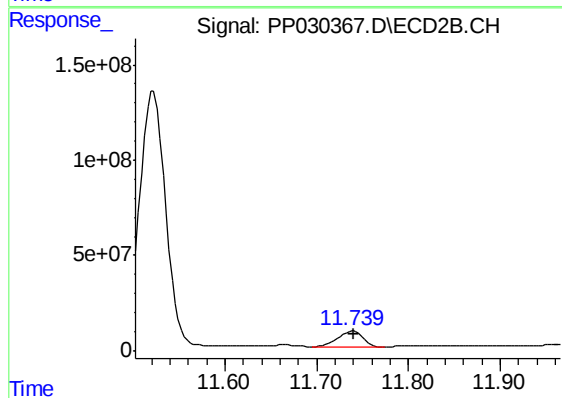
#5 DICAMBA

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 2655313991
Conc: 732.47 ng/ml



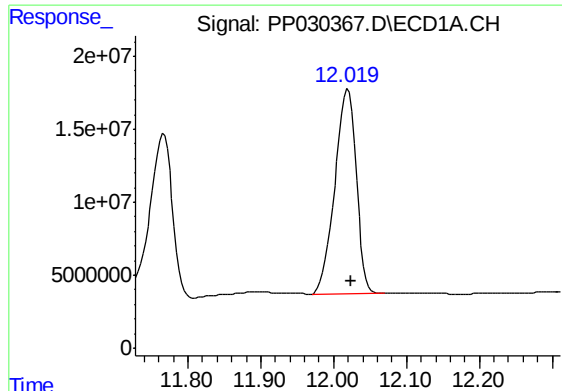
#6 MCPP

R.T.: 11.767 min
Delta R.T.: -0.005 min
Response: 221094003
Conc: 72.38 ug/ml



#6 MCPP

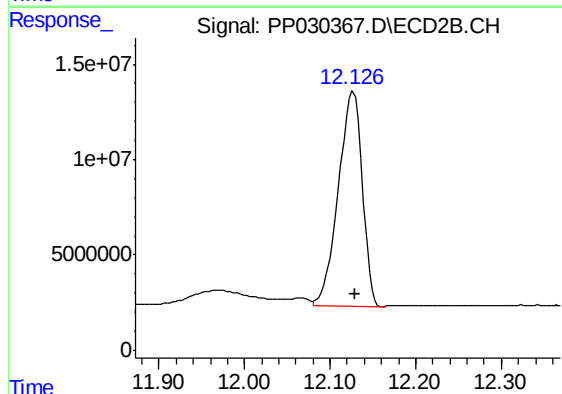
R.T.: 11.740 min
Delta R.T.: 0.000 min
Response: 154660150
Conc: 75.28 ug/ml



#7 MCPA

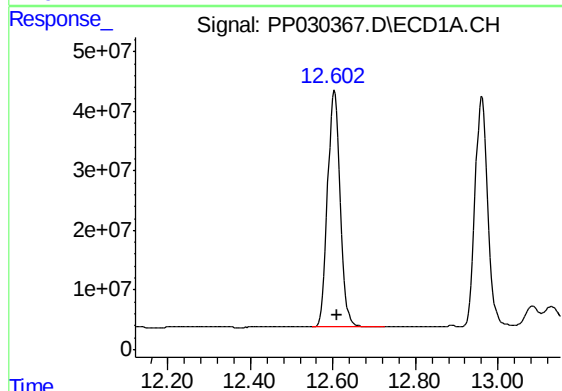
R.T.: 12.020 min
Delta R.T.: -0.005 min
Response: 286520135
Conc: 71.59 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



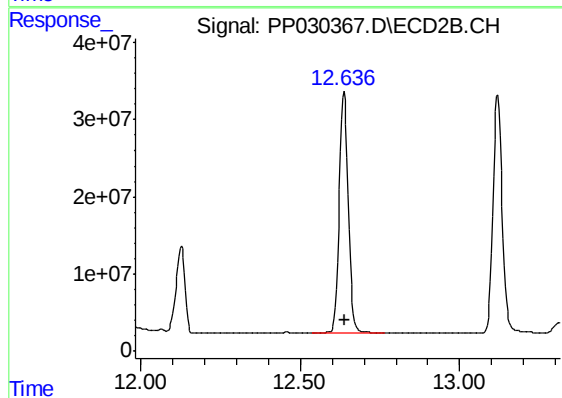
#7 MCPA

R.T.: 12.127 min
Delta R.T.: -0.001 min
Response: 218564113
Conc: 71.79 ug/ml



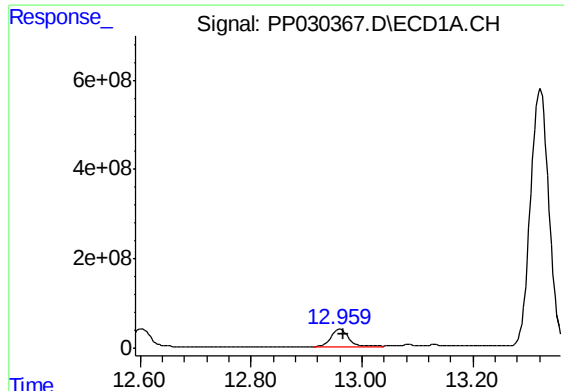
#8 DICHLORPROP

R.T.: 12.603 min
Delta R.T.: -0.007 min
Response: 846513898
Conc: 702.23 ng/ml



#8 DICHLORPROP

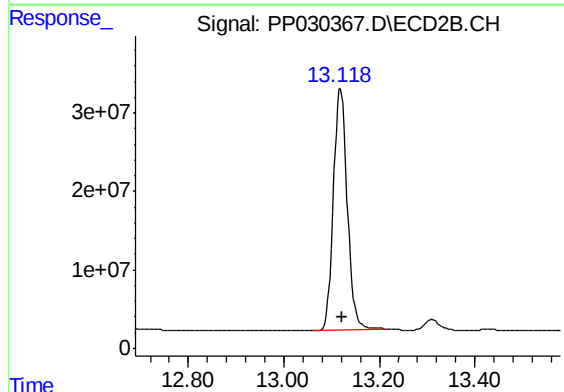
R.T.: 12.637 min
Delta R.T.: -0.002 min
Response: 612599883
Conc: 717.86 ng/ml



#9 2,4-D

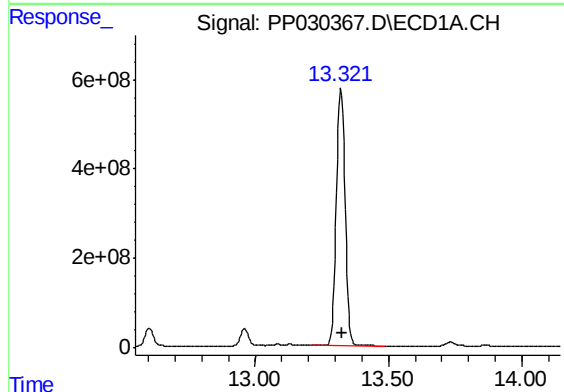
R.T.: 12.961 min
Delta R.T.: -0.006 min
Response: 810050339
Conc: 705.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



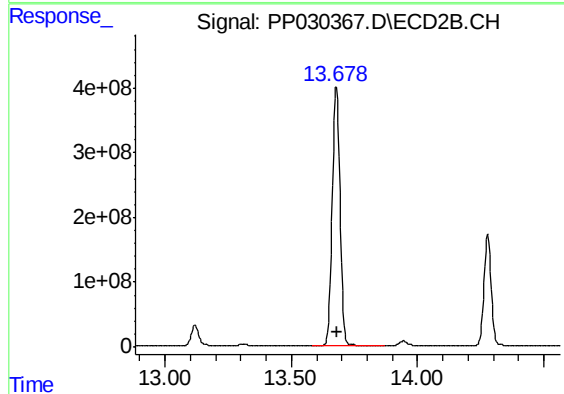
#9 2,4-D

R.T.: 13.119 min
Delta R.T.: -0.002 min
Response: 614040062
Conc: 726.23 ng/ml



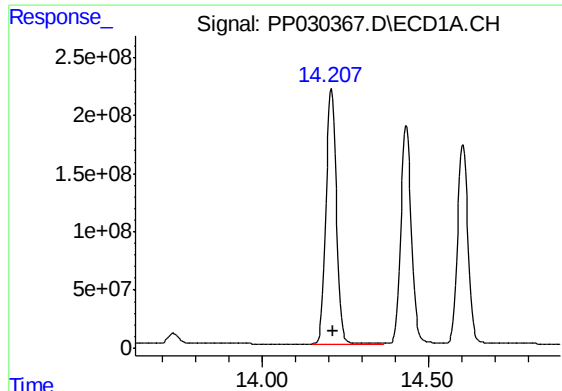
#10 Pentachlorophenol

R.T.: 13.322 min
Delta R.T.: -0.006 min
Response: 13248748533
Conc: 691.52 ng/ml



#10 Pentachlorophenol

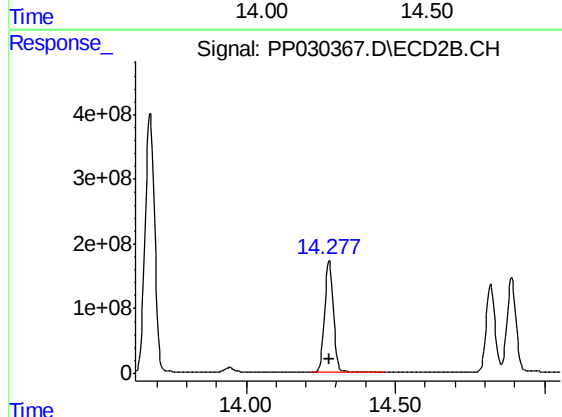
R.T.: 13.679 min
Delta R.T.: -0.002 min
Response: 8833353118
Conc: 703.17 ng/ml



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

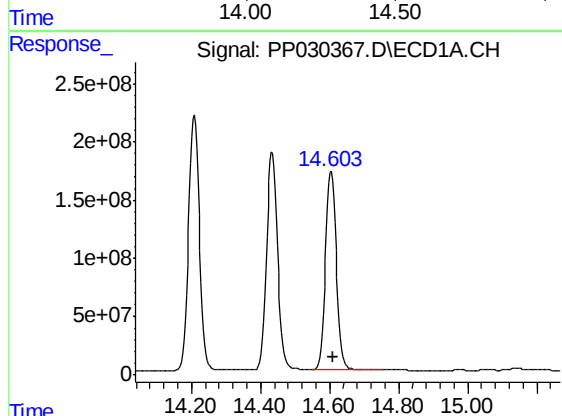
R.T.: 14.209 min
Delta R.T.: -0.006 min
Response: 4750158253
Conc: 701.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



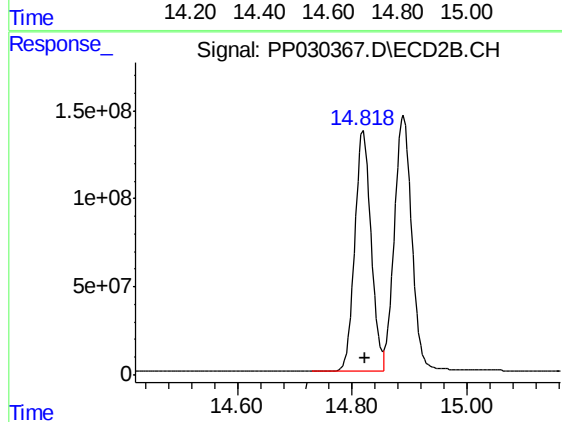
#11 2,4,5-TP (SILVEX)

R.T.: 14.279 min
Delta R.T.: -0.002 min
Response: 3491376465
Conc: 715.15 ng/ml



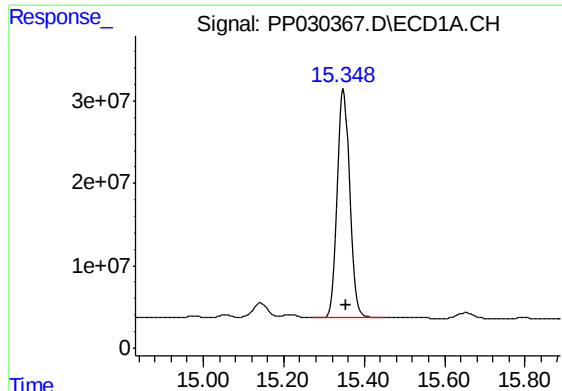
#12 2,4,5-T

R.T.: 14.605 min
Delta R.T.: -0.007 min
Response: 3731579286
Conc: 687.76 ng/ml



#12 2,4,5-T

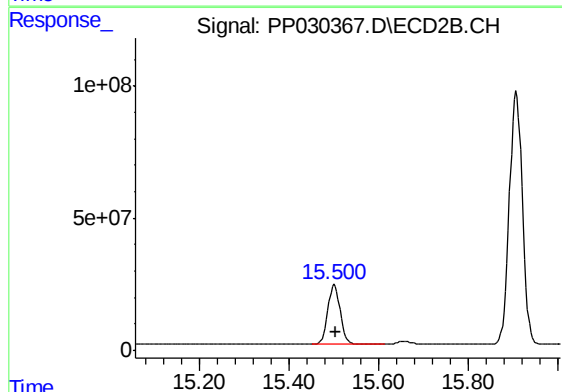
R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 2743484586
Conc: 720.39 ng/ml



#13 2,4-DB

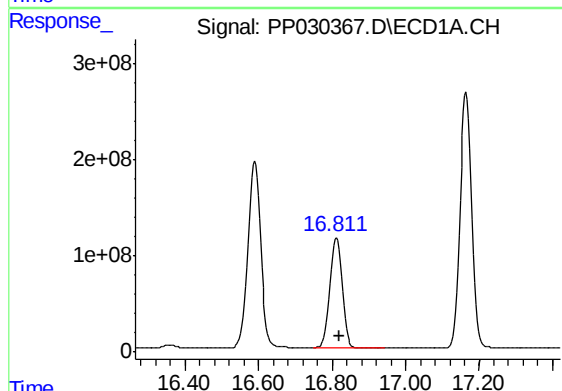
R.T.: 15.349 min
Delta R.T.: -0.006 min
Response: 586637756
Conc: 635.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



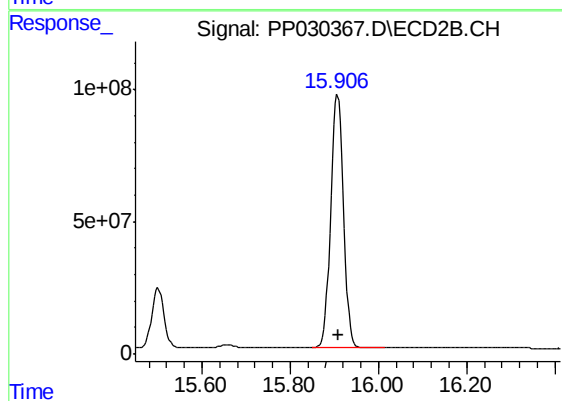
#13 2,4-DB

R.T.: 15.501 min
Delta R.T.: -0.002 min
Response: 439007082
Conc: 663.44 ng/ml



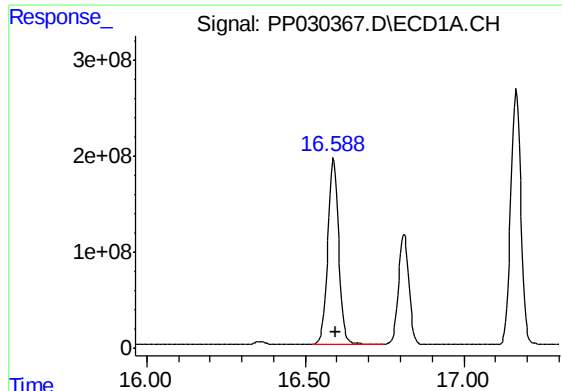
#14 DINOSEB

R.T.: 16.812 min
Delta R.T.: -0.007 min
Response: 2603740403
Conc: 634.60 ng/ml



#14 DINOSEB

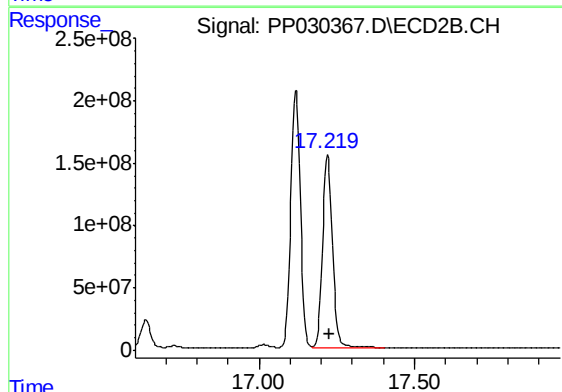
R.T.: 15.907 min
Delta R.T.: -0.002 min
Response: 1934192354
Conc: 651.71 ng/ml



#15 Picloram

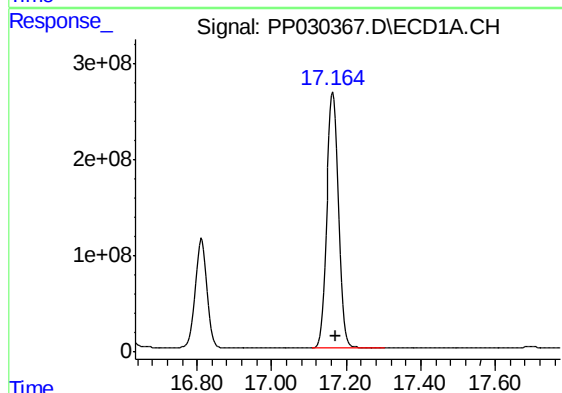
R.T.: 16.589 min
Delta R.T.: -0.007 min
Response: 4651827943
Conc: 1560.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



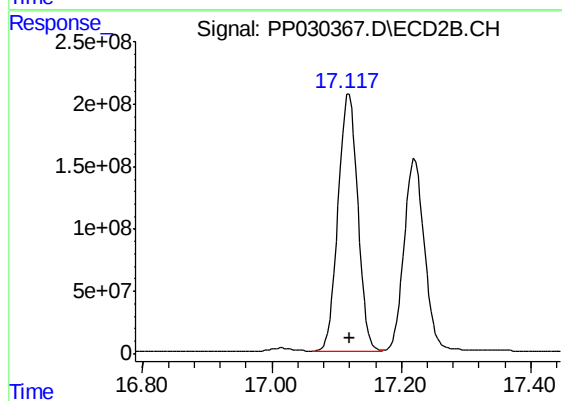
#15 Picloram

R.T.: 17.221 min
Delta R.T.: -0.006 min
Response: 3408295846
Conc: 1920.84 ng/ml



#16 DCPA

R.T.: 17.166 min
Delta R.T.: -0.006 min
Response: 5956808809
Conc: 716.30 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.002 min
Response: 4338361619
Conc: 715.36 ng/ml