

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021319\
 Data File : PP029150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Feb 2019 21:12
 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: Feb 14 02:58:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021119.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 12 05:52:04 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	11.940	12.129	17981810	23844257	793.823	814.846
Target Compounds							
1) T	Dalapon	3.247	2.958	35627341	31125808	732.200	749.526
2) T	3,5-DICHL...	10.349	10.215	36982689	30716329	736.732	746.609
3) T	4-Nitroph...	11.505	11.273	41728595	12085566	709.009	825.789
5) T	DICAMBA	12.263	12.441	84105969	80605218	718.766	717.631
8) T	DICHLORPROP	13.452	13.551	19558353	20541039	771.960	741.555
9) T	2,4-D	13.801	14.039	25684988	28191689	761.241	740.584
10) T	Pentachlo...	14.217	14.645	419.1E6	334.3E6	704.801	695.061
11) T	2,4,5-TP ...	15.076	15.217	153.2E6	128.8E6	709.104	698.905
12) T	2,4,5-T	15.465	15.865	137.7E6	105.6E6	733.484	741.994
13) T	2,4-DB	16.223	16.461	12477389	13603026	781.330	821.232
14) T	DINOSEB	17.687	16.850	74307349	64484651	809.042	838.865
15) T	Picloram	17.476	18.245	186.5E6	149.3E6	758.032	772.079
16) T	DCPA	18.071	18.118	183.6E6	149.3E6	726.020	722.584

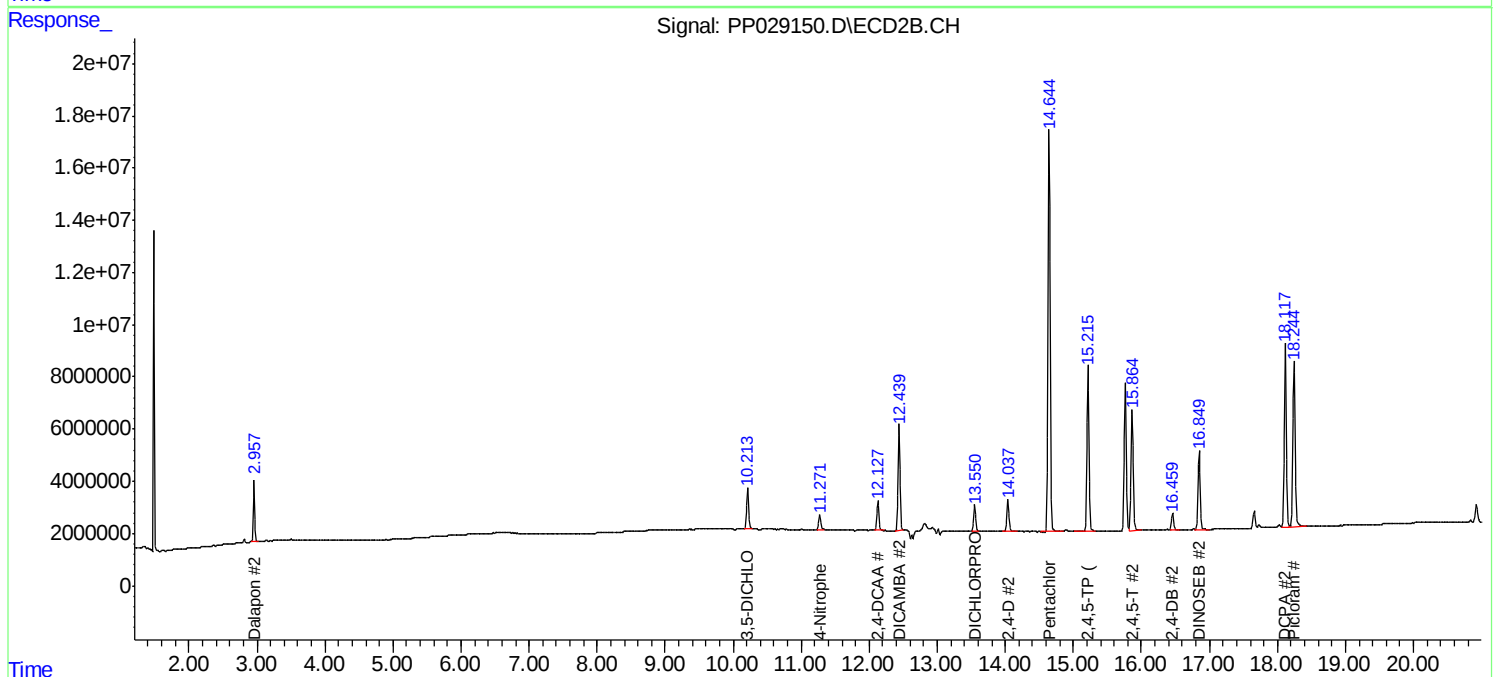
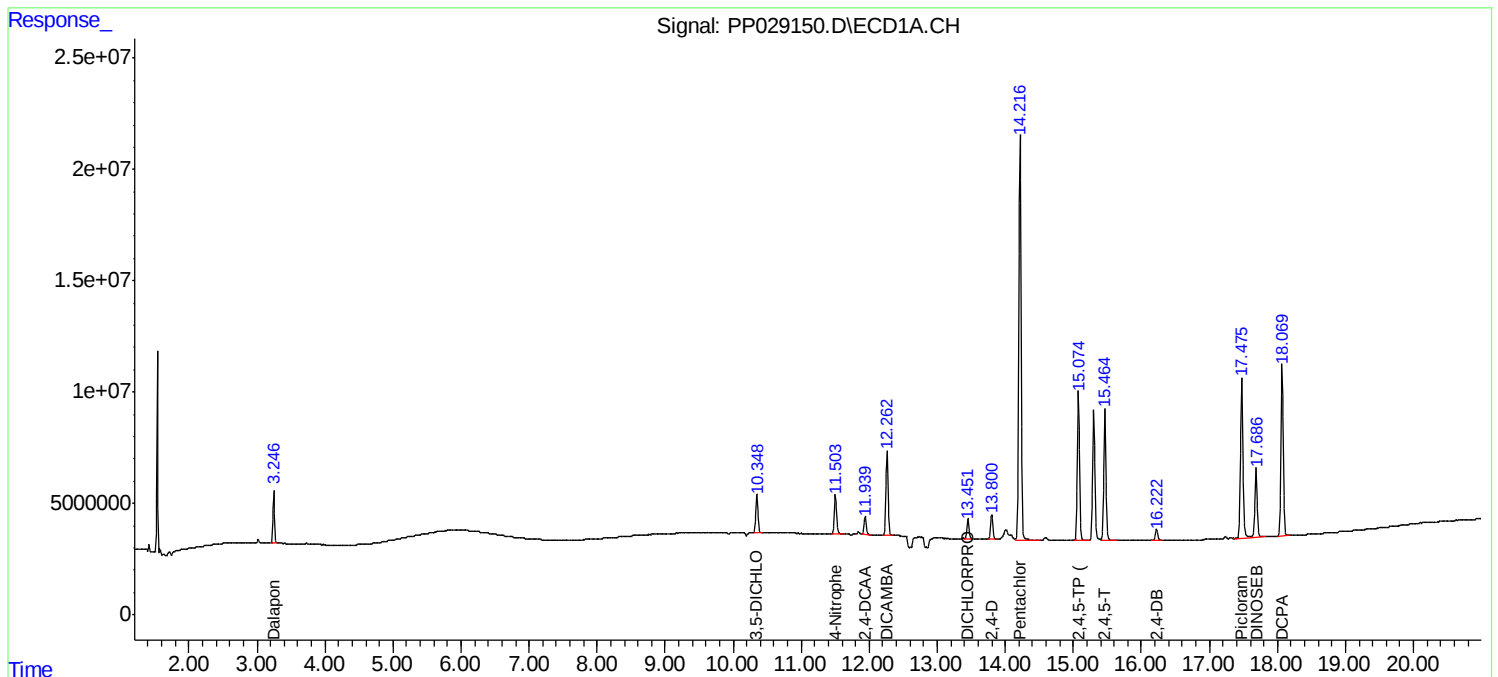
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

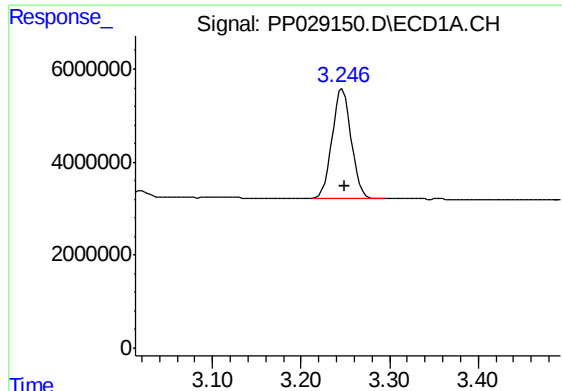
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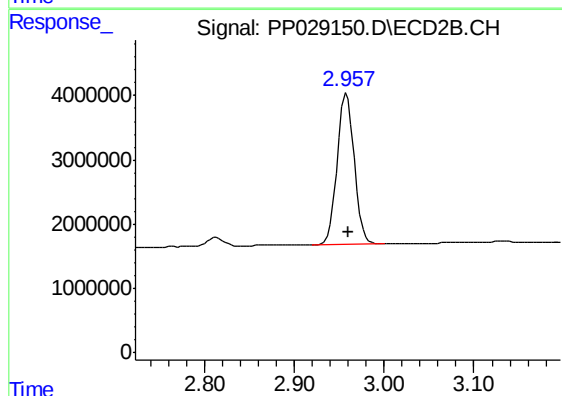




#1 Dalapon

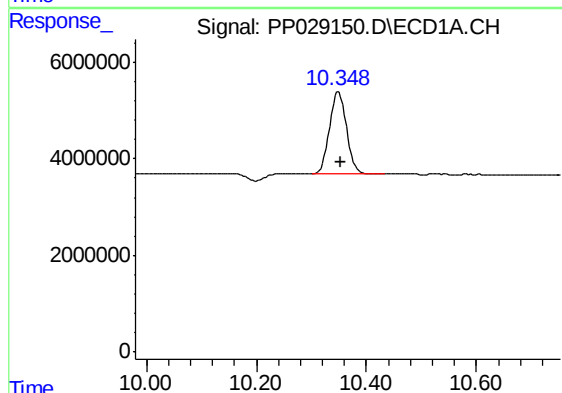
R.T.: 3.247 min
Delta R.T.: -0.002 min
Response: 35627341
Conc: 732.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



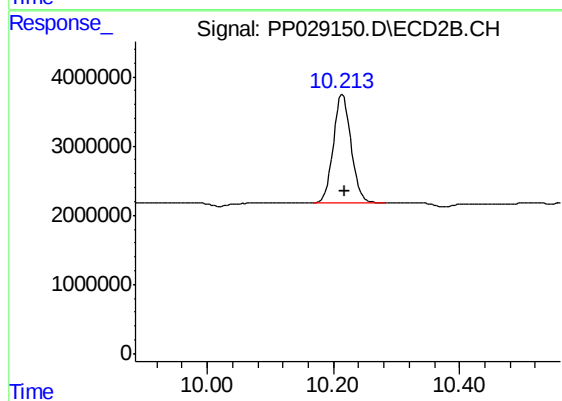
#1 Dalapon

R.T.: 2.958 min
Delta R.T.: -0.002 min
Response: 31125808
Conc: 749.53 ng/ml



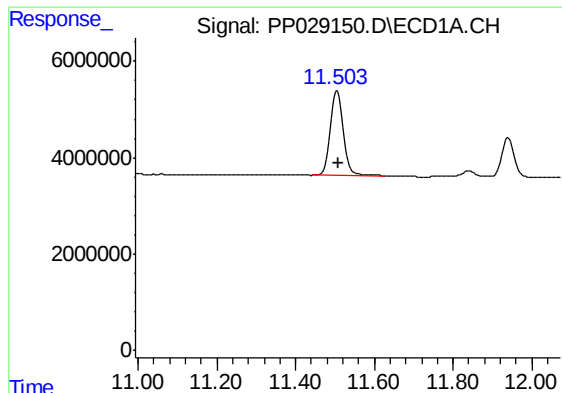
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.349 min
Delta R.T.: -0.005 min
Response: 36982689
Conc: 736.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

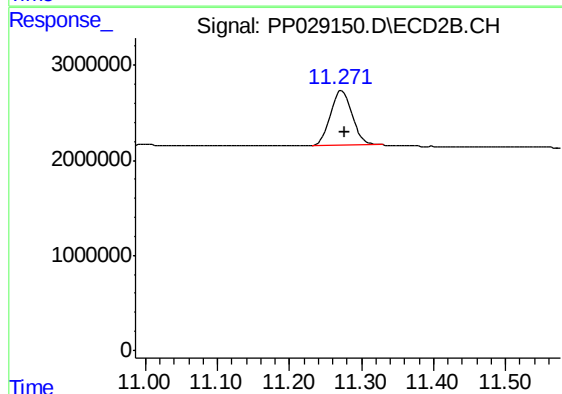
R.T.: 10.215 min
Delta R.T.: -0.004 min
Response: 30716329
Conc: 746.61 ng/ml



#3 4-Nitrophenol

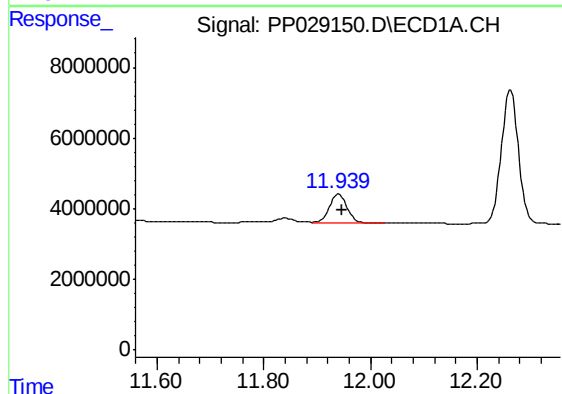
R.T.: 11.505 min
Delta R.T.: -0.005 min
Response: 41728595
Conc: 709.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



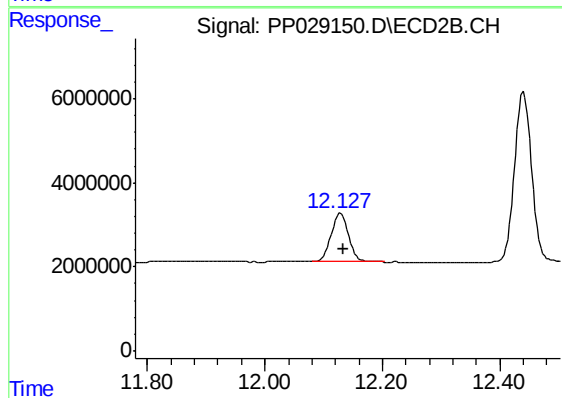
#3 4-Nitrophenol

R.T.: 11.273 min
Delta R.T.: -0.004 min
Response: 12085566
Conc: 825.79 ng/ml



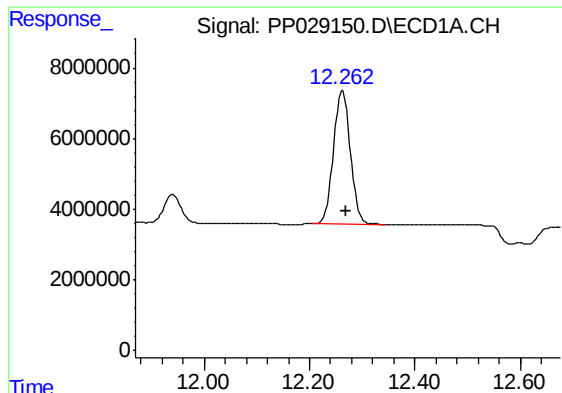
#4 2,4-DCAA

R.T.: 11.940 min
Delta R.T.: -0.007 min
Response: 17981810
Conc: 793.82 ng/ml



#4 2,4-DCAA

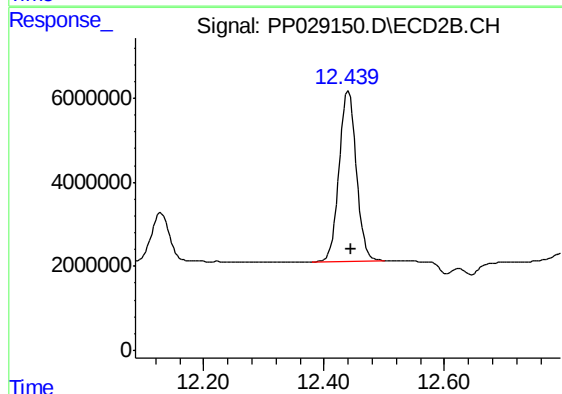
R.T.: 12.129 min
Delta R.T.: -0.004 min
Response: 23844257
Conc: 814.85 ng/ml



#5 DICAMBA

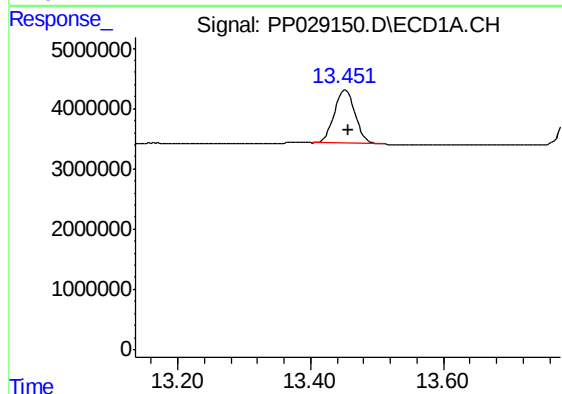
R.T.: 12.263 min
Delta R.T.: -0.005 min
Response: 84105969
Conc: 718.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



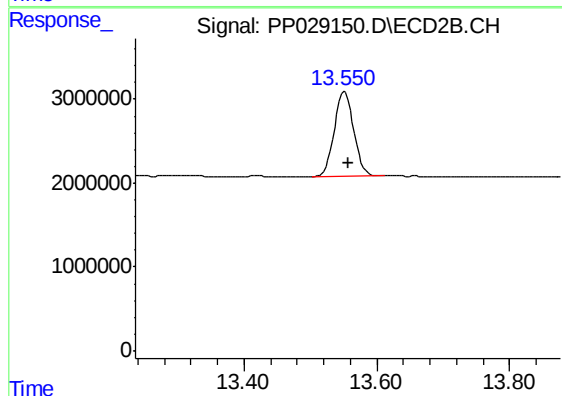
#5 DICAMBA

R.T.: 12.441 min
Delta R.T.: -0.004 min
Response: 80605218
Conc: 717.63 ng/ml



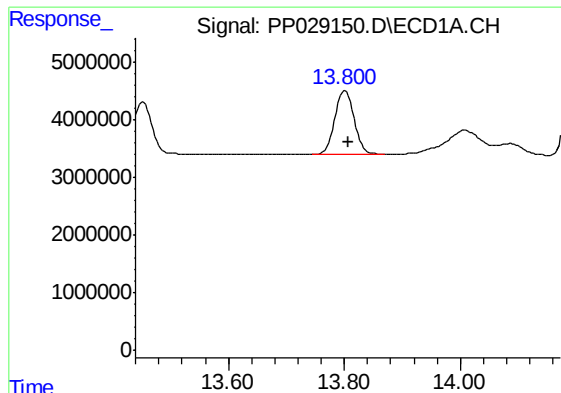
#8 DICHLORPROP

R.T.: 13.452 min
Delta R.T.: -0.005 min
Response: 19558353
Conc: 771.96 ng/ml



#8 DICHLORPROP

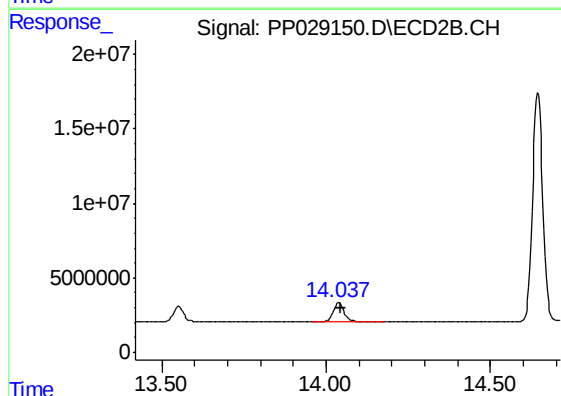
R.T.: 13.551 min
Delta R.T.: -0.005 min
Response: 20541039
Conc: 741.55 ng/ml



#9 2,4-D

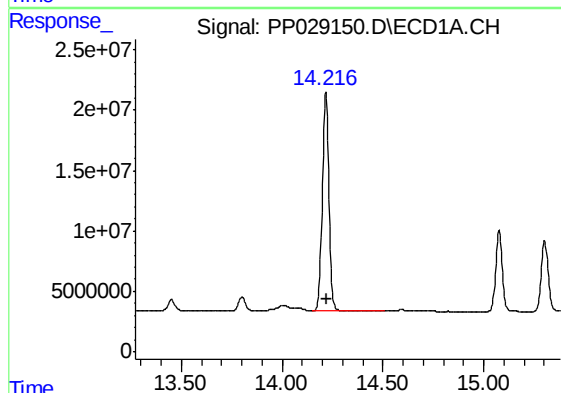
R.T.: 13.801 min
Delta R.T.: -0.006 min
Response: 25684988
Conc: 761.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



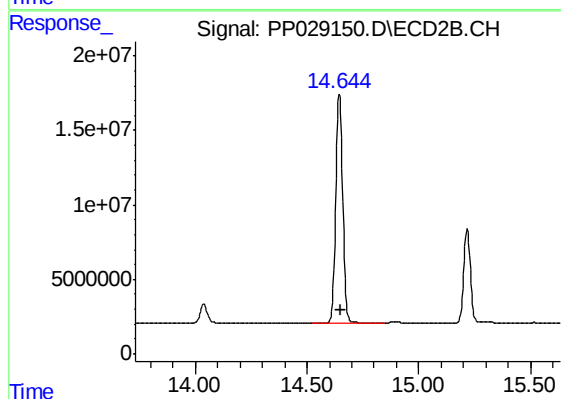
#9 2,4-D

R.T.: 14.039 min
Delta R.T.: -0.004 min
Response: 28191689
Conc: 740.58 ng/ml



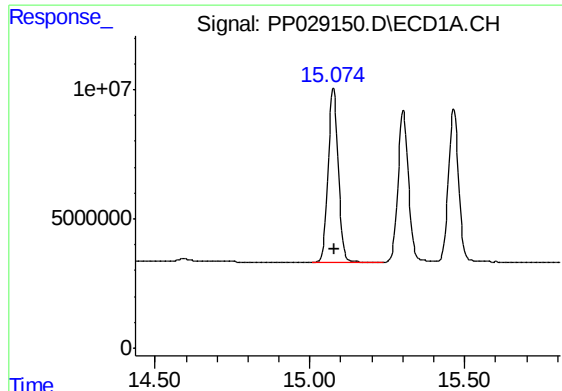
#10 Pentachlorophenol

R.T.: 14.217 min
Delta R.T.: -0.005 min
Response: 419054972
Conc: 704.80 ng/ml



#10 Pentachlorophenol

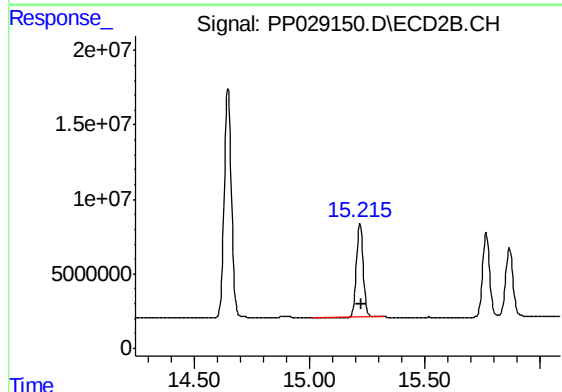
R.T.: 14.645 min
Delta R.T.: -0.004 min
Response: 334279003
Conc: 695.06 ng/ml



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

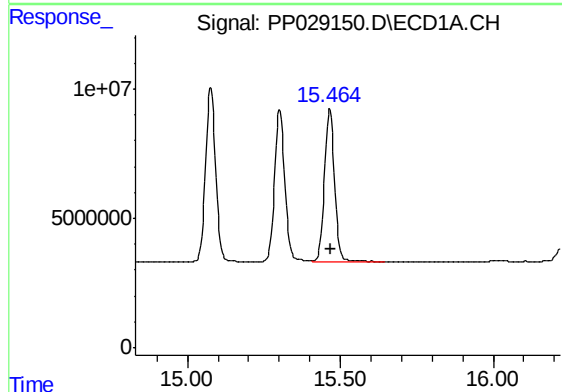
R.T.: 15.076 min
Delta R.T.: -0.005 min
Response: 153159272
Conc: 709.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



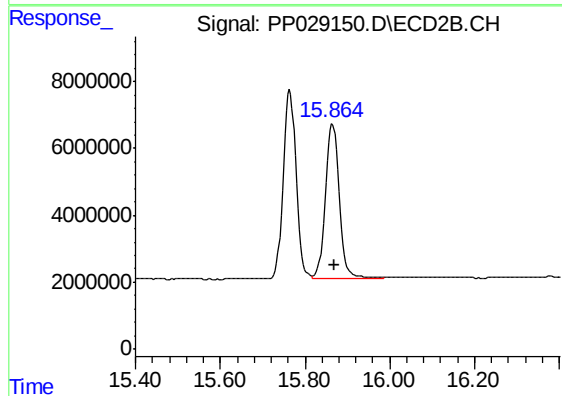
#11 2,4,5-TP (SILVEX)

R.T.: 15.217 min
Delta R.T.: -0.005 min
Response: 128794840
Conc: 698.91 ng/ml



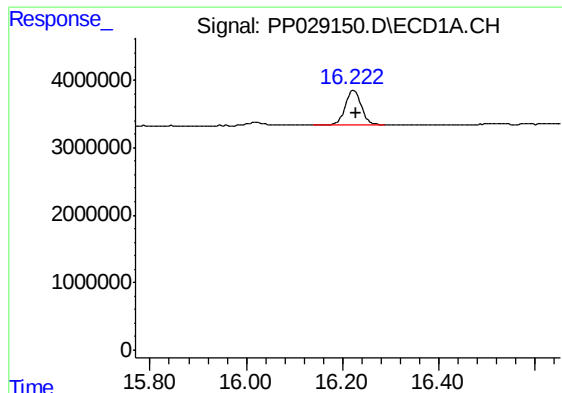
#12 2,4,5-T

R.T.: 15.465 min
Delta R.T.: -0.005 min
Response: 137652560
Conc: 733.48 ng/ml



#12 2,4,5-T

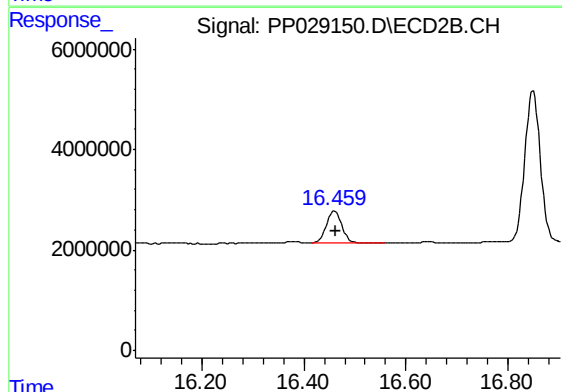
R.T.: 15.865 min
Delta R.T.: -0.004 min
Response: 105636924
Conc: 741.99 ng/ml



#13 2,4-DB

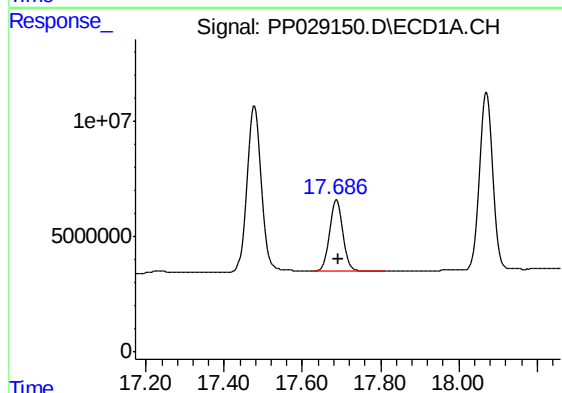
R.T.: 16.223 min
Delta R.T.: -0.005 min
Response: 12477389
Conc: 781.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



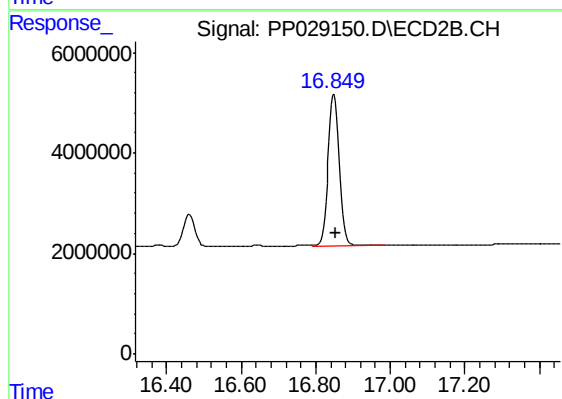
#13 2,4-DB

R.T.: 16.461 min
Delta R.T.: -0.003 min
Response: 13603026
Conc: 821.23 ng/ml



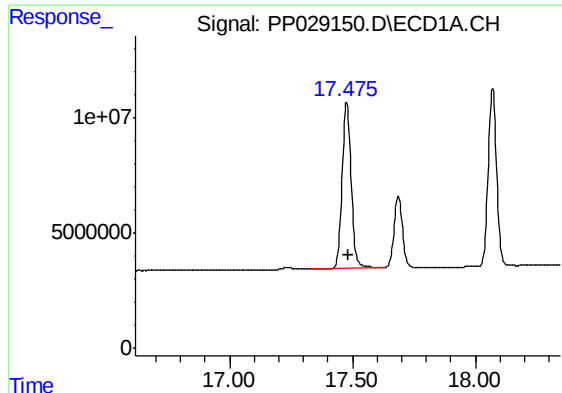
#14 DINOSEB

R.T.: 17.687 min
Delta R.T.: -0.004 min
Response: 74307349
Conc: 809.04 ng/ml



#14 DINOSEB

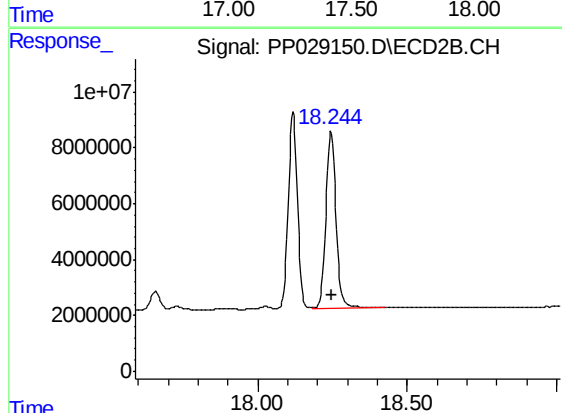
R.T.: 16.850 min
Delta R.T.: -0.003 min
Response: 64484651
Conc: 838.87 ng/ml



#15 Picloram

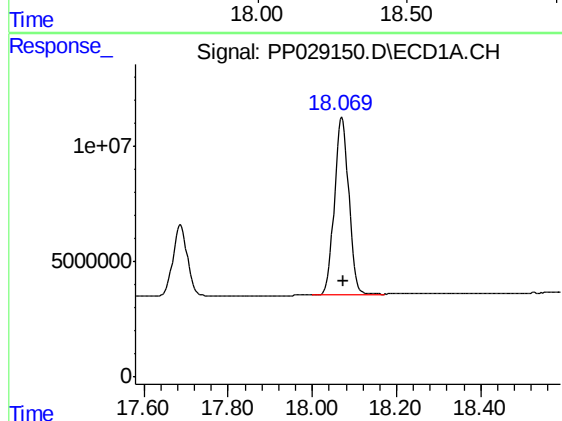
R.T.: 17.476 min
Delta R.T.: -0.006 min
Response: 186526651
Conc: 758.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



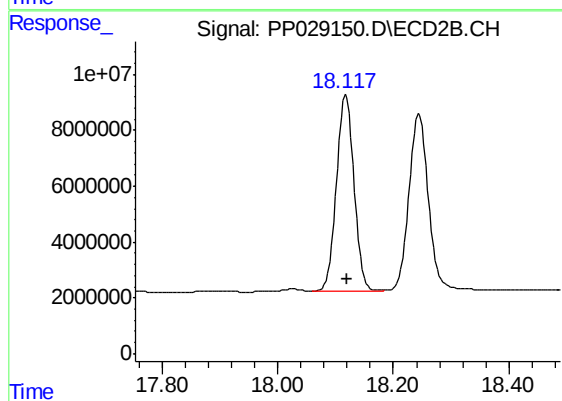
#15 Picloram

R.T.: 18.245 min
Delta R.T.: -0.002 min
Response: 149326999
Conc: 772.08 ng/ml



#16 DCPA

R.T.: 18.071 min
Delta R.T.: -0.004 min
Response: 183554215
Conc: 726.02 ng/ml



#16 DCPA

R.T.: 18.118 min
Delta R.T.: -0.003 min
Response: 149337344
Conc: 722.58 ng/ml