

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 21:31
 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 05:30:55 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	11.946	12.142	23415643	29130143	723.032	710.433
Target Compounds							
1) T	Dalapon	3.252	2.968	43658954	33576008	658.795	631.714
2) T	3,5-DICHL...	10.356	10.229	49335564	34007397	683.899	660.138
3) T	4-Nitroph...	11.511	11.287	54075873	15452436	689.125	671.048
5) T	DICAMBA	12.269	12.454	117.7E6	92738303	706.772	656.257
6) T	MCPD	12.603	12.638	1571830	2372426	58.215	61.636
7) T	MCPA	12.848	13.029	2867493	5499481	59.122	63.045
8) T	DICHLORPROP	13.459	13.566	30845527	25917996	685.477	662.262
9) T	2,4-D	13.809	14.053	32897932	30524684	679.461	653.237
10) T	Pentachlo...	14.230	14.663	569.2E6	367.0E6	703.237	667.189
11) T	2,4,5-TP ...	15.085	15.231	206.1E6	137.8E6	700.568	653.587
12) T	2,4,5-T	15.474	15.881	188.2E6	119.6E6	696.816	666.069
13) T	2,4-DB	16.230	16.476	17572787	16475840	689.658	645.944
14) T	DINOSEB	17.697	16.868	132.9E6	94943955	674.094	628.630
15) T	Picloram	17.485	18.266	219.2E6	143.1E6	681.845	632.534
16) T	DCPA	18.079	18.139	265.8E6	178.5E6	708.558	653.979

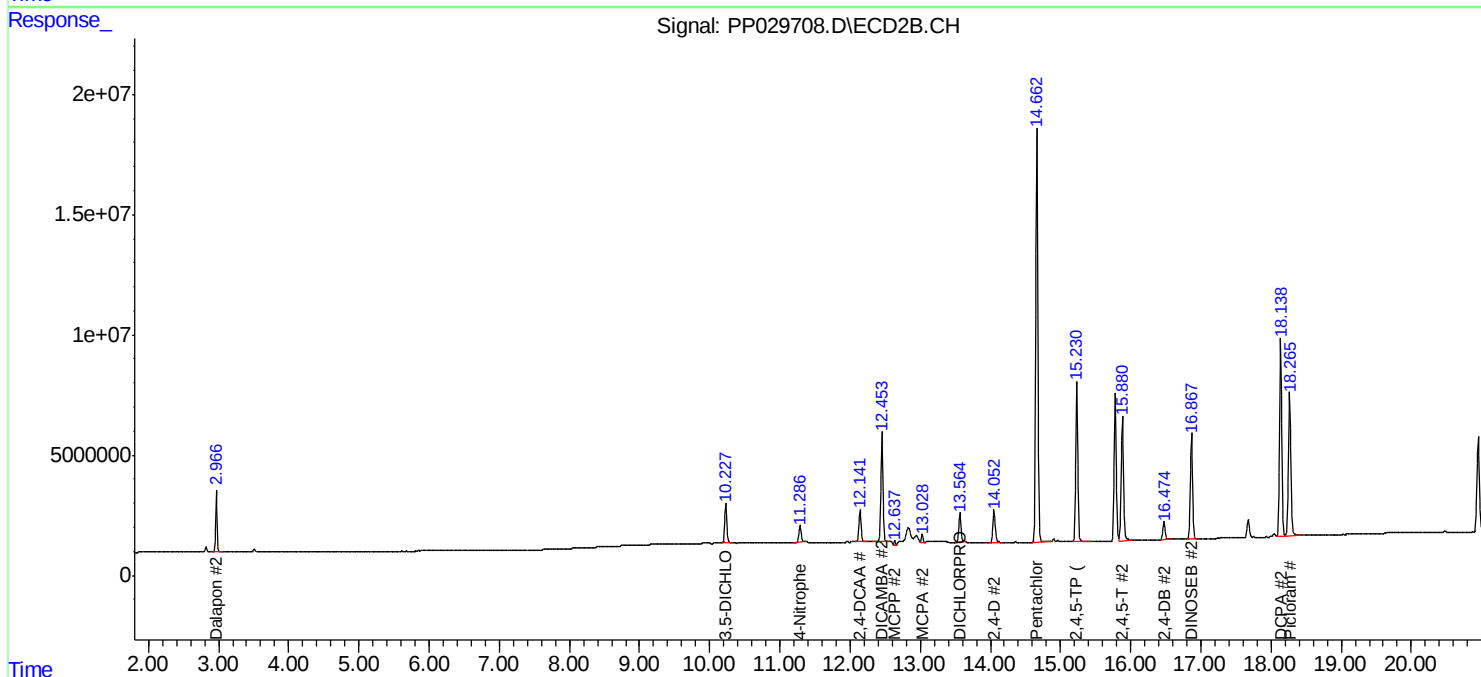
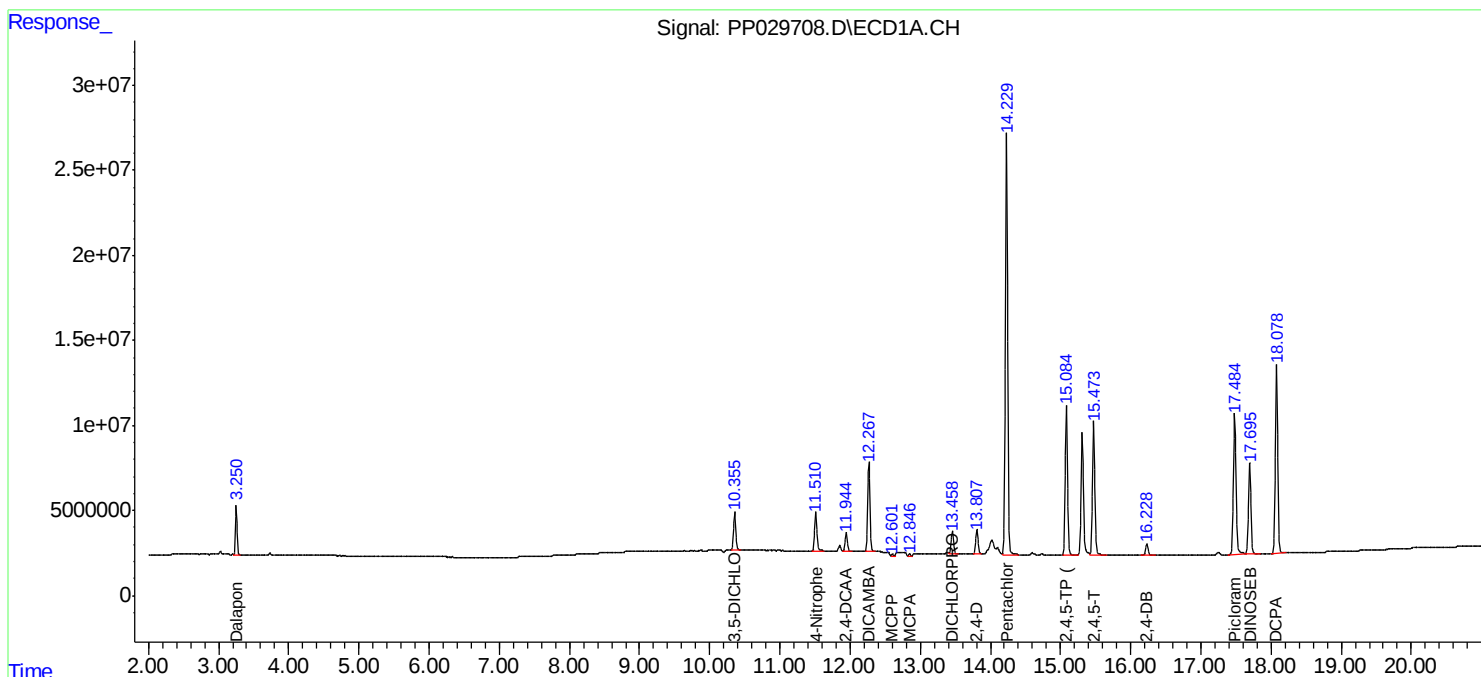
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

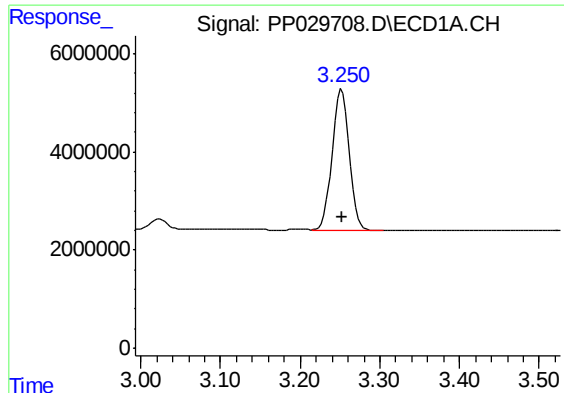
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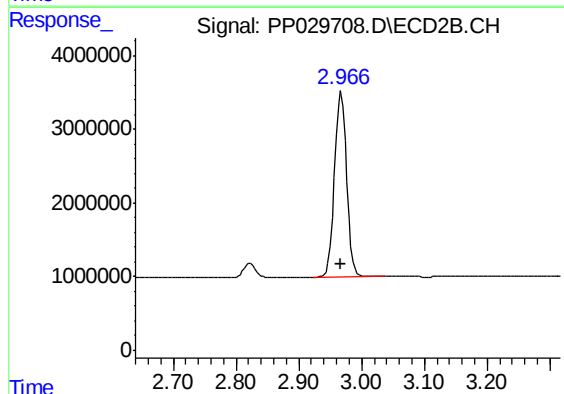




#1 Dalapon

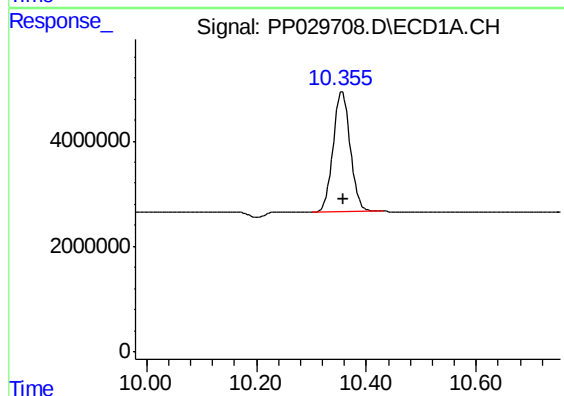
R.T.: 3.252 min
Delta R.T.: -0.001 min
Response: 43658954
Conc: 658.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



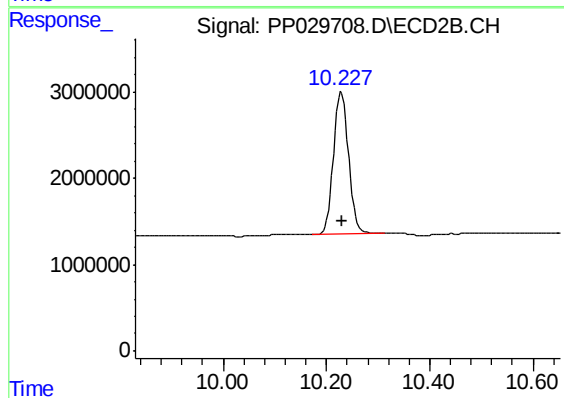
#1 Dalapon

R.T.: 2.968 min
Delta R.T.: 0.000 min
Response: 33576008
Conc: 631.71 ng/ml



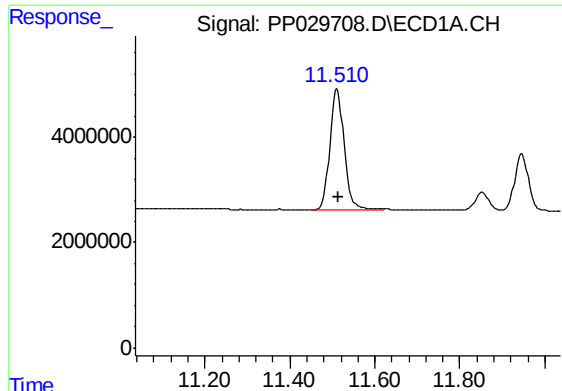
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 49335564
Conc: 683.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

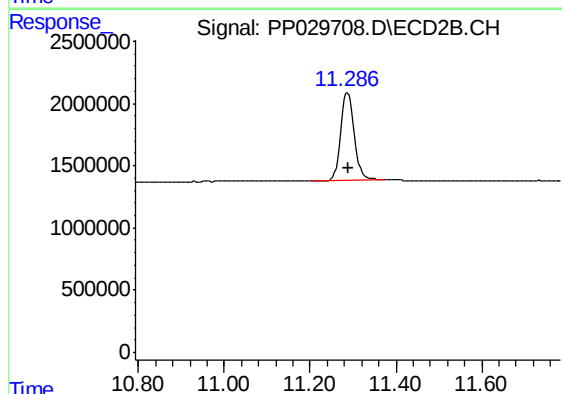
R.T.: 10.229 min
Delta R.T.: -0.001 min
Response: 34007397
Conc: 660.14 ng/ml



#3 4-Nitrophenol

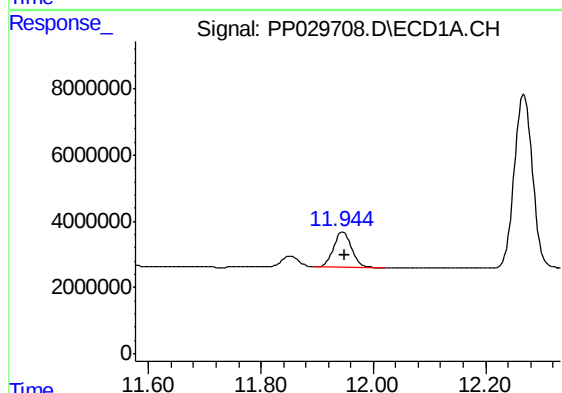
R.T.: 11.511 min
Delta R.T.: -0.003 min
Response: 54075873
Conc: 689.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



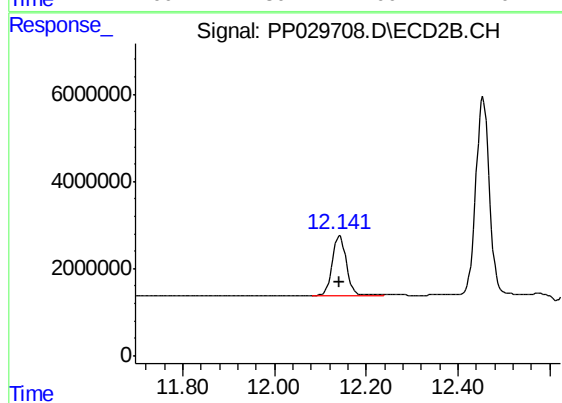
#3 4-Nitrophenol

R.T.: 11.287 min
Delta R.T.: -0.002 min
Response: 15452436
Conc: 671.05 ng/ml



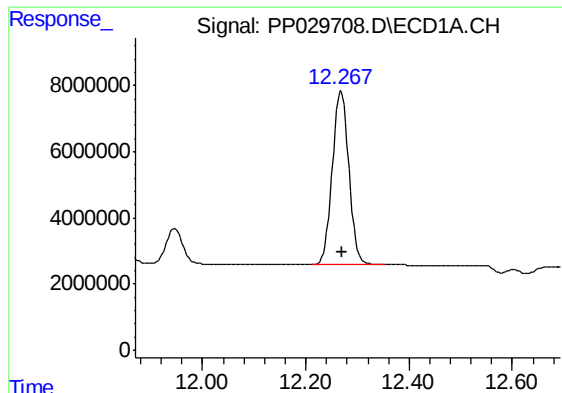
#4 2,4-DCAA

R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 23415643
Conc: 723.03 ng/ml



#4 2,4-DCAA

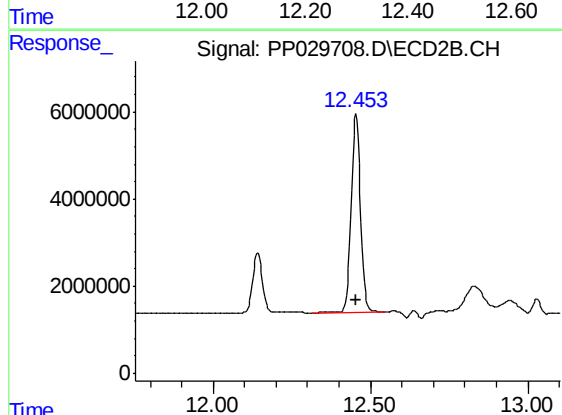
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 29130143
Conc: 710.43 ng/ml



#5 DICAMBA

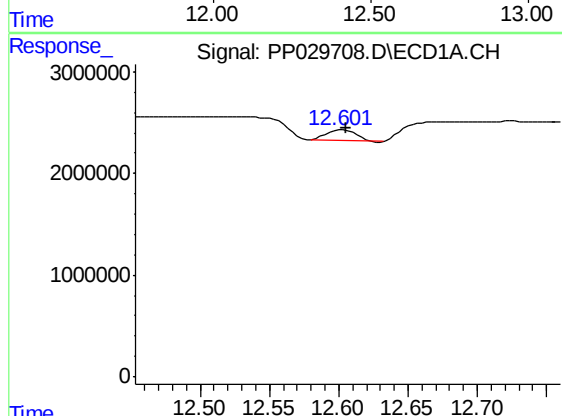
R.T.: 12.269 min
Delta R.T.: -0.002 min
Response: 117746223
Conc: 706.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



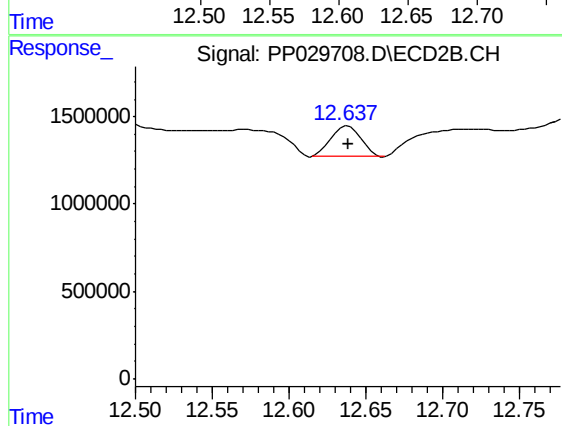
#5 DICAMBA

R.T.: 12.454 min
Delta R.T.: 0.000 min
Response: 92738303
Conc: 656.26 ng/ml



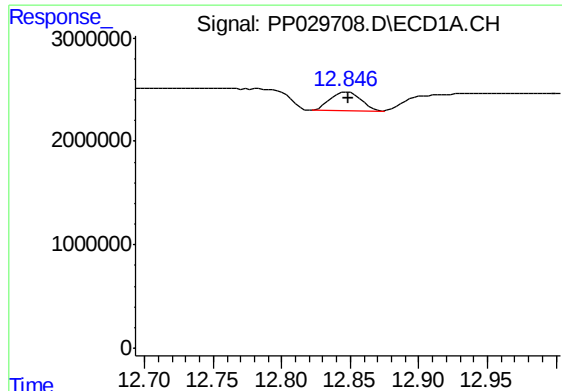
#6 MCPP

R.T.: 12.603 min
Delta R.T.: -0.002 min
Response: 1571830
Conc: 58.22 ug/ml



#6 MCPP

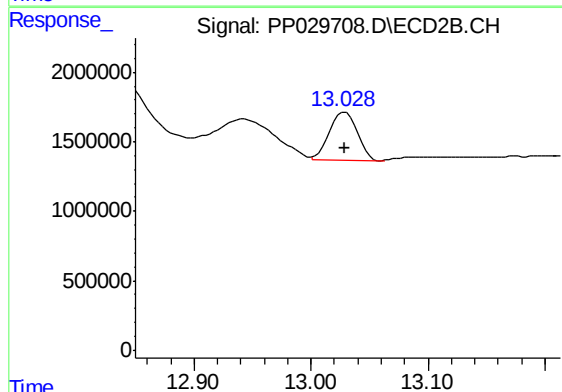
R.T.: 12.638 min
Delta R.T.: 0.000 min
Response: 2372426
Conc: 61.64 ug/ml



#7 MCPA

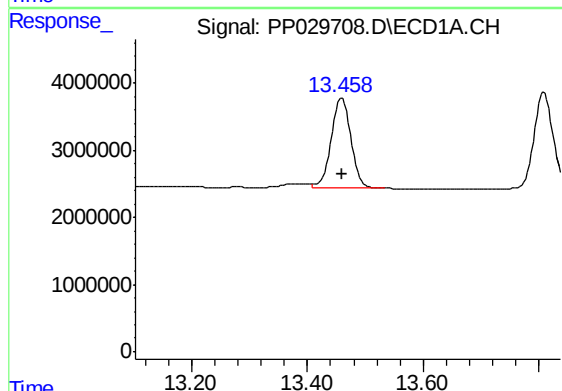
R.T.: 12.848 min
Delta R.T.: -0.001 min
Response: 2867493
Conc: 59.12 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



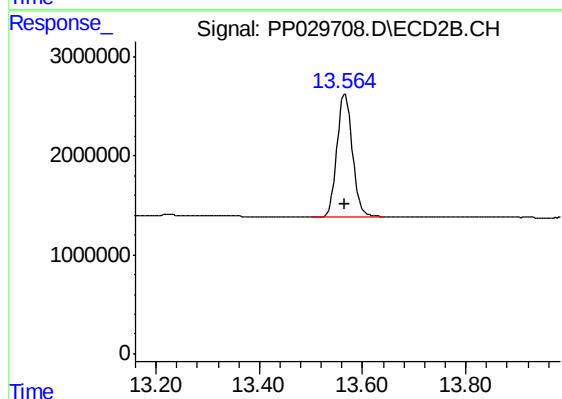
#7 MCPA

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 5499481
Conc: 63.05 ug/ml



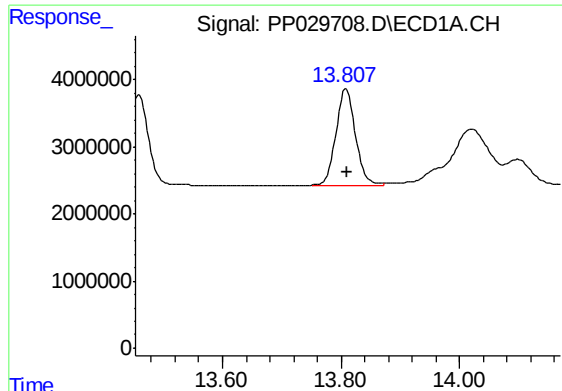
#8 DICHLORPROP

R.T.: 13.459 min
Delta R.T.: -0.002 min
Response: 30845527
Conc: 685.48 ng/ml



#8 DICHLORPROP

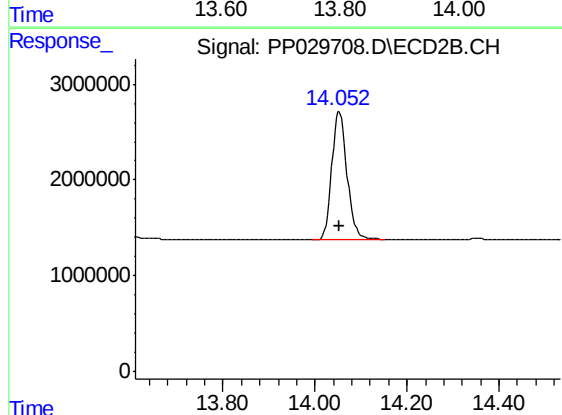
R.T.: 13.566 min
Delta R.T.: 0.000 min
Response: 25917996
Conc: 662.26 ng/ml



#9 2,4-D

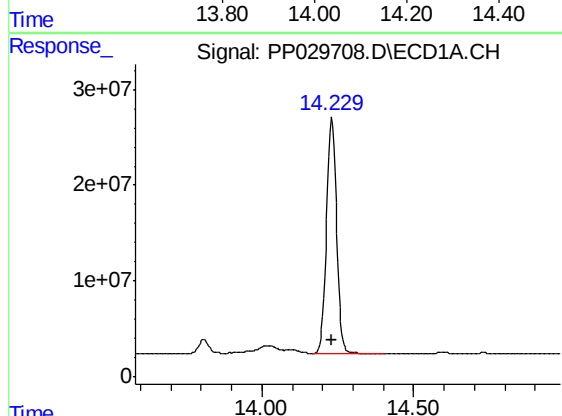
R.T.: 13.809 min
Delta R.T.: -0.001 min
Response: 32897932
Conc: 679.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



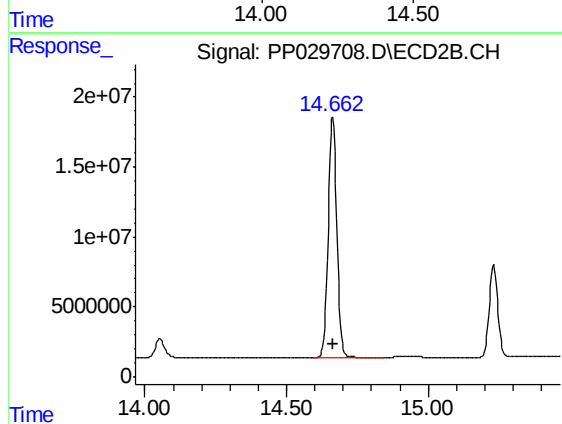
#9 2,4-D

R.T.: 14.053 min
Delta R.T.: 0.000 min
Response: 30524684
Conc: 653.24 ng/ml



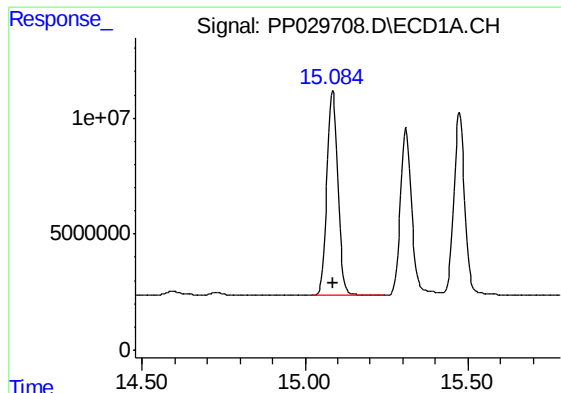
#10 Pentachlorophenol

R.T.: 14.230 min
Delta R.T.: 0.000 min
Response: 569169522
Conc: 703.24 ng/ml



#10 Pentachlorophenol

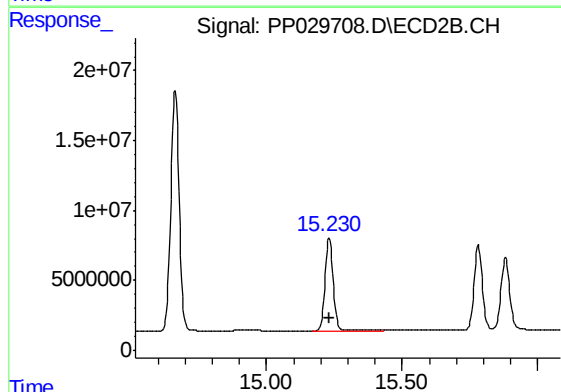
R.T.: 14.663 min
Delta R.T.: 0.000 min
Response: 367022645
Conc: 667.19 ng/ml



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

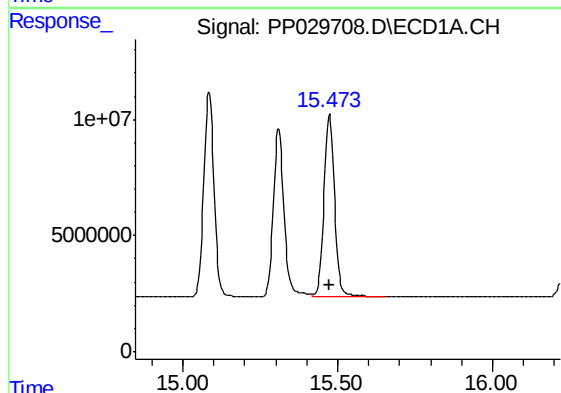
R.T.: 15.085 min
Delta R.T.: 0.000 min
Response: 206086520
Conc: 700.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



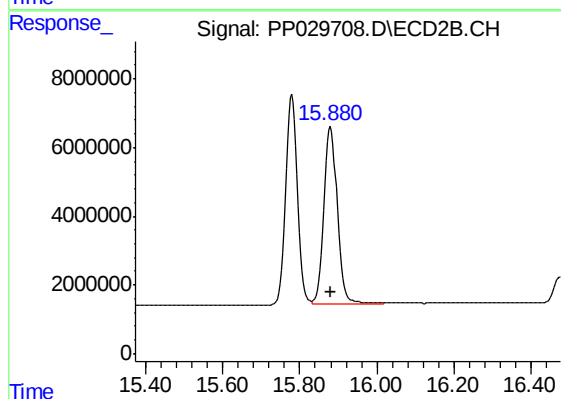
#11 2,4,5-TP (SILVEX)

R.T.: 15.231 min
Delta R.T.: 0.000 min
Response: 137780652
Conc: 653.59 ng/ml



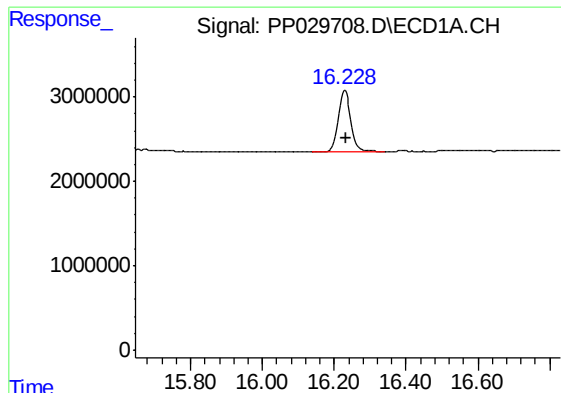
#12 2,4,5-T

R.T.: 15.474 min
Delta R.T.: -0.001 min
Response: 188222891
Conc: 696.82 ng/ml



#12 2,4,5-T

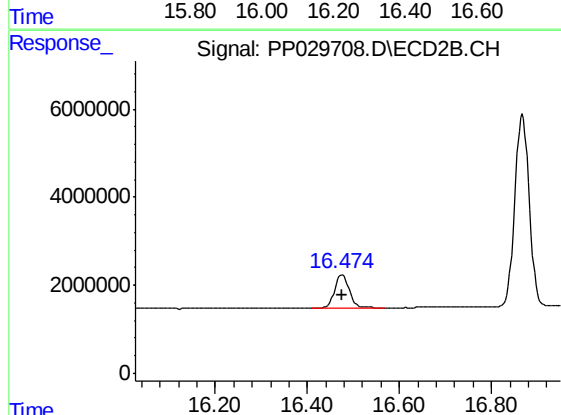
R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 119601051
Conc: 666.07 ng/ml



#13 2,4-DB

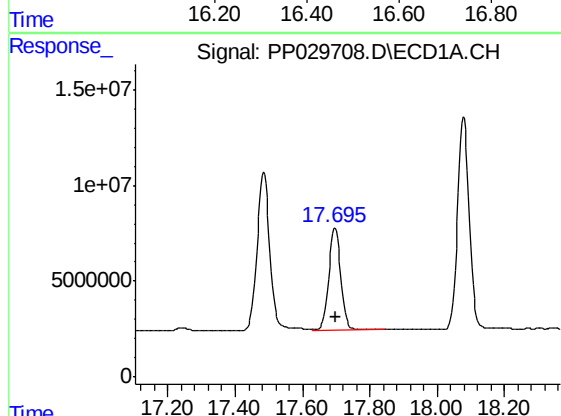
R.T.: 16.230 min
Delta R.T.: -0.002 min
Response: 17572787
Conc: 689.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



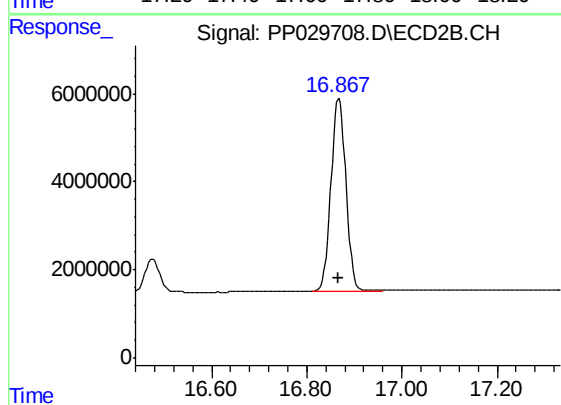
#13 2,4-DB

R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 16475840
Conc: 645.94 ng/ml



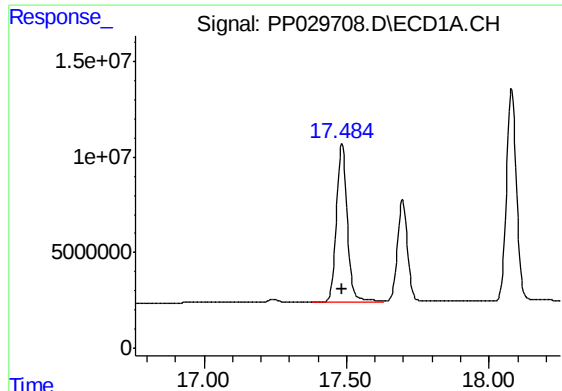
#14 DINOSEB

R.T.: 17.697 min
Delta R.T.: -0.002 min
Response: 132936606
Conc: 674.09 ng/ml



#14 DINOSEB

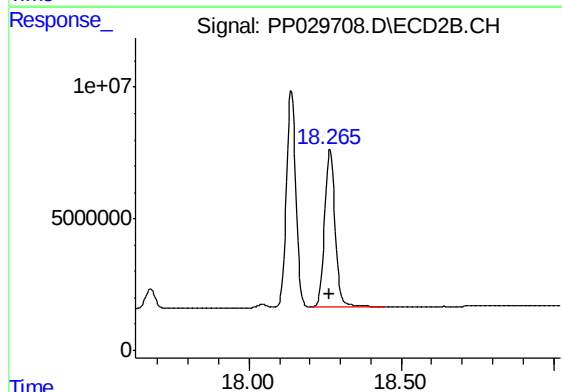
R.T.: 16.868 min
Delta R.T.: 0.000 min
Response: 94943955
Conc: 628.63 ng/ml



#15 Picloram

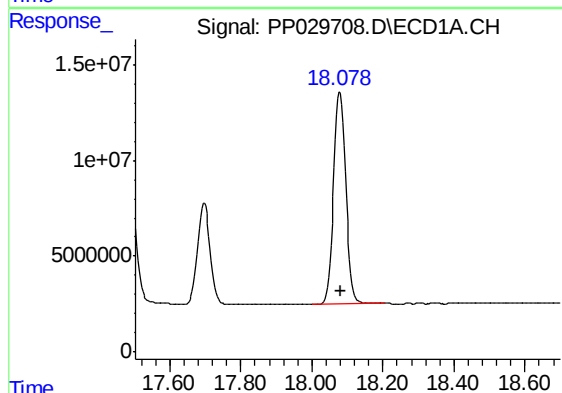
R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 219224126
Conc: 681.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



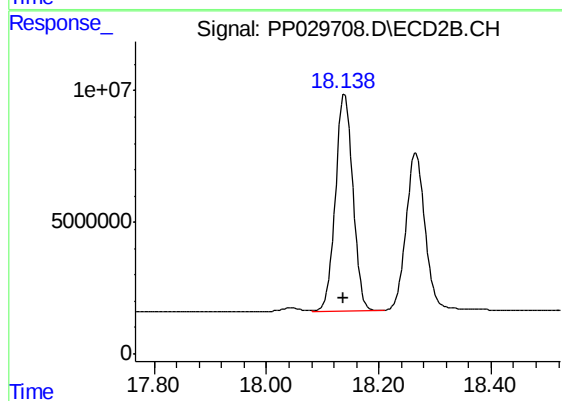
#15 Picloram

R.T.: 18.266 min
Delta R.T.: 0.001 min
Response: 143061183
Conc: 632.53 ng/ml



#16 DCPA

R.T.: 18.079 min
Delta R.T.: -0.002 min
Response: 265792967
Conc: 708.56 ng/ml



#16 DCPA

R.T.: 18.139 min
Delta R.T.: 0.001 min
Response: 178499043
Conc: 653.98 ng/ml