

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020819\
 Data File : PP029123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 23:12
 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 08 23:48:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020619.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 07 06:00:27 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	11.961	12.142	13212404	19444786	722.179	719.463
Target Compounds							
1) T	Dalapon	3.262	2.970	23922040	22526655	682.889	652.728
2) T	3,5-DICHL...	10.369	10.229	26777251	25110689	689.714	676.863
3) T	4-Nitroph...	11.525	11.287	30542408	10955667	692.811	664.474
5) T	DICAMBA	12.282	12.453	57391750	60283123	719.651	681.070
6) T	MCPD	12.615	12.636	566415	1476541	58.469m	67.507m
7) T	MCPA	12.862	13.028	885220	3733472	51.404	63.834
8) T	DICHLORPROP	13.471	13.563	14185348	17184657	686.655	684.034
9) T	2,4-D	13.820	14.050	18469944	23030799	688.903	685.130
10) T	Pentachlo...	14.231	14.655	277.3E6	245.5E6	714.528	685.536
11) T	2,4,5-TP ...	15.093	15.227	107.7E6	101.6E6	713.635	681.341
12) T	2,4,5-T	15.481	15.876	100.2E6	86922467	713.734	691.072
13) T	2,4-DB	16.241	16.470	9523844	12002434	723.664	688.631
14) T	DINOSEB	17.701	16.858	72894545	72929662	694.114	665.980
15) T	Picloram	17.494	18.253	157.2E6	134.7E6	698.335	679.536
16) T	DCPA	18.085	18.125	136.3E6	120.3E6	710.203	687.561

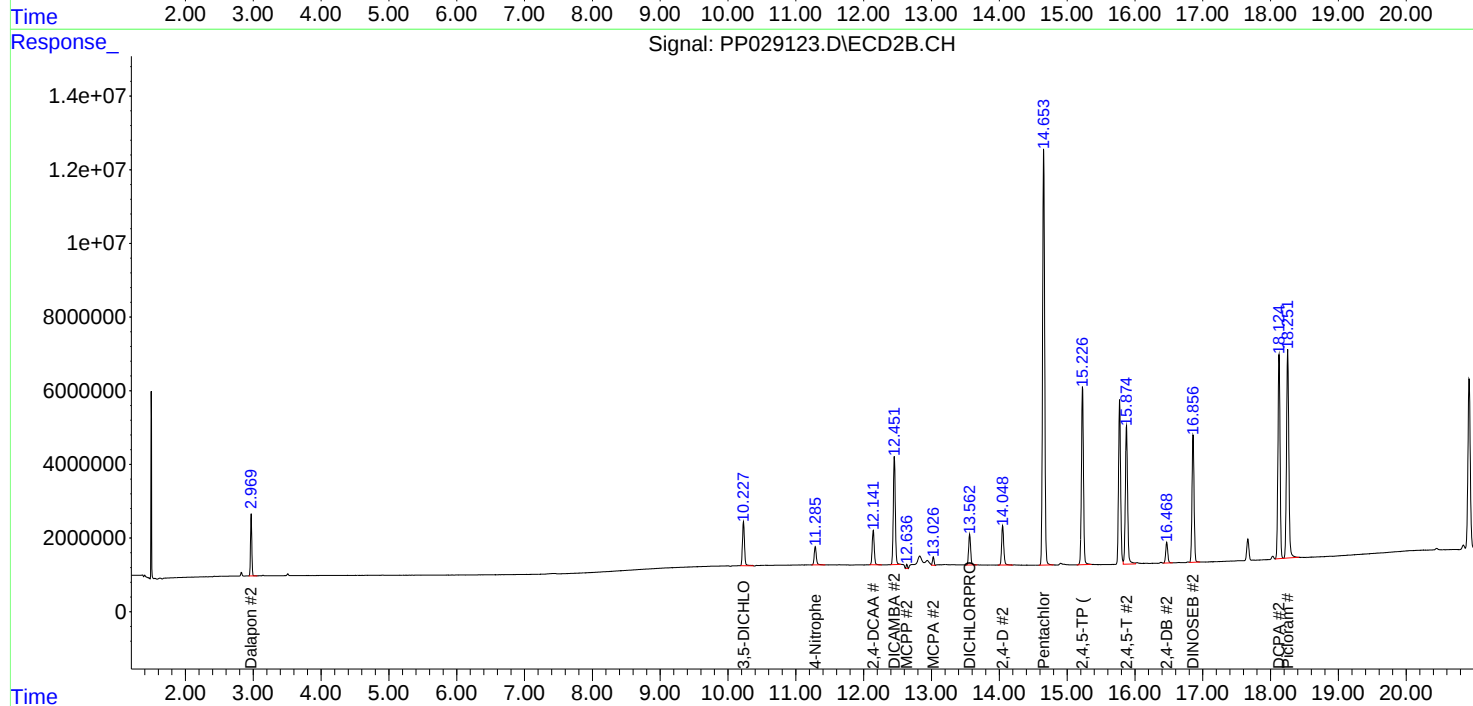
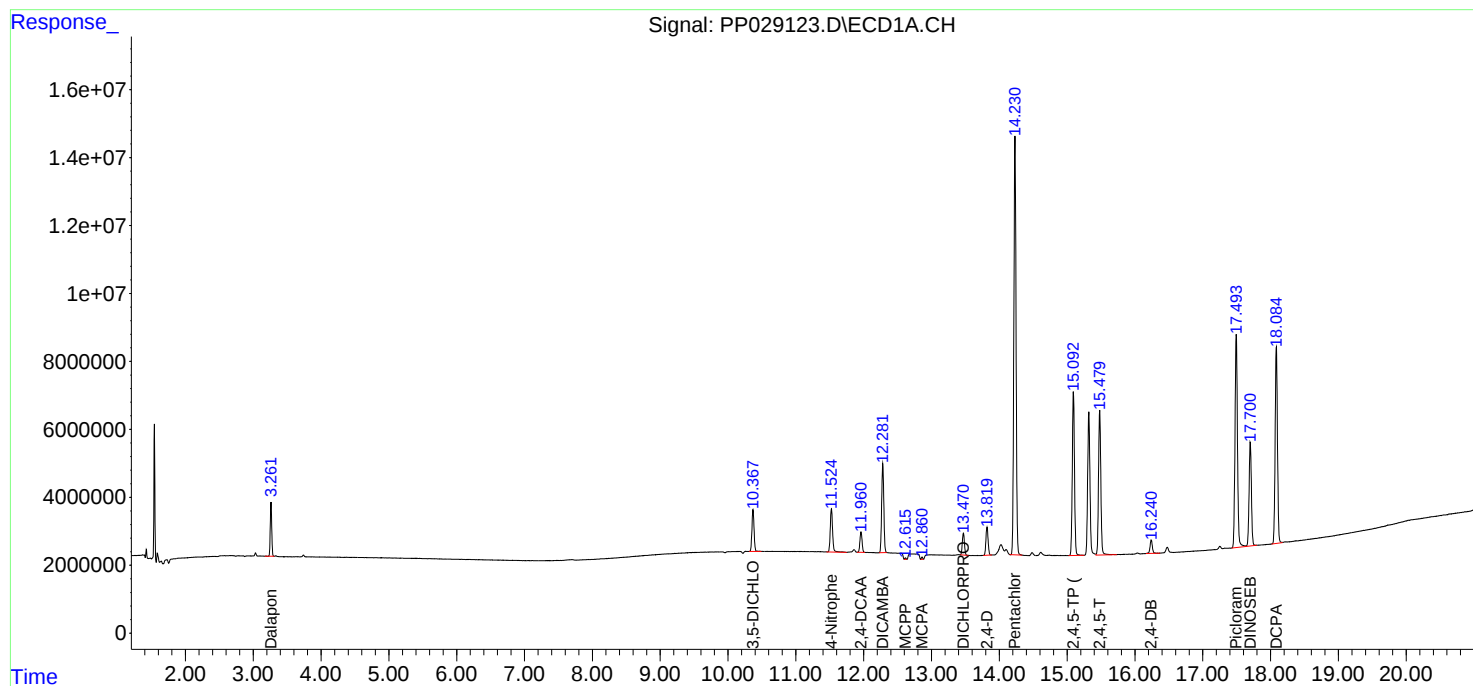
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

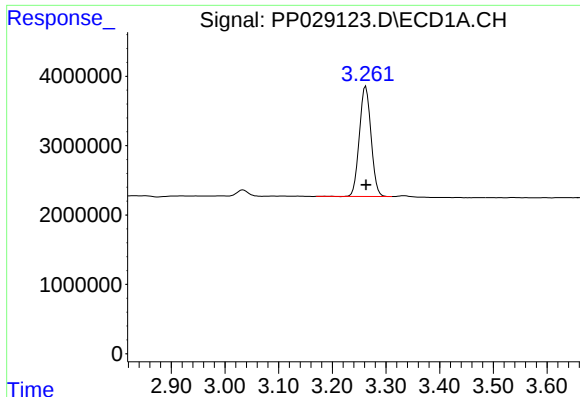
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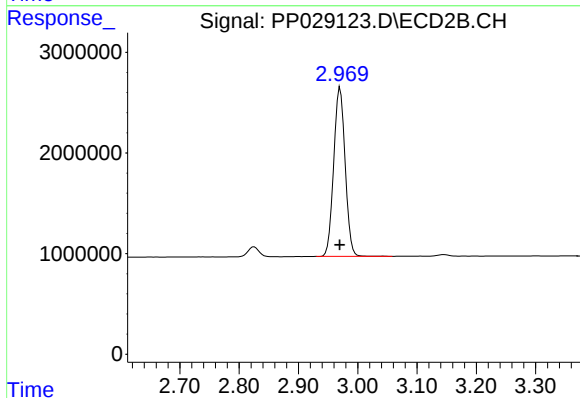




#1 Dalapon

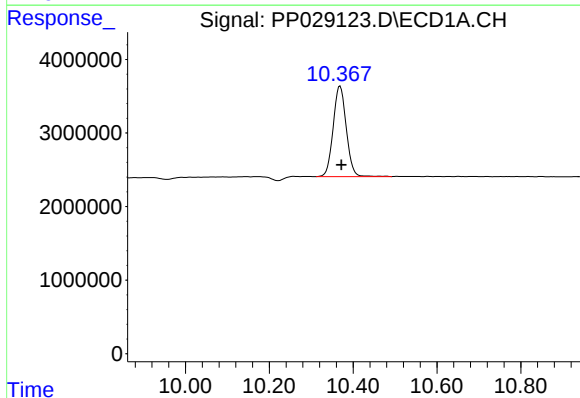
R.T.: 3.262 min
Delta R.T.: 0.000 min
Response: 23922040
Conc: 682.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



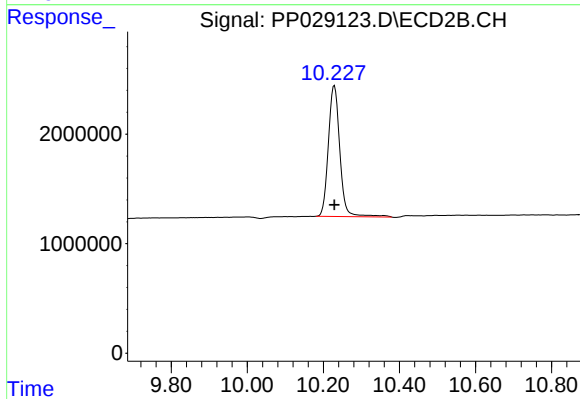
#1 Dalapon

R.T.: 2.970 min
Delta R.T.: 0.000 min
Response: 22526655
Conc: 652.73 ng/ml



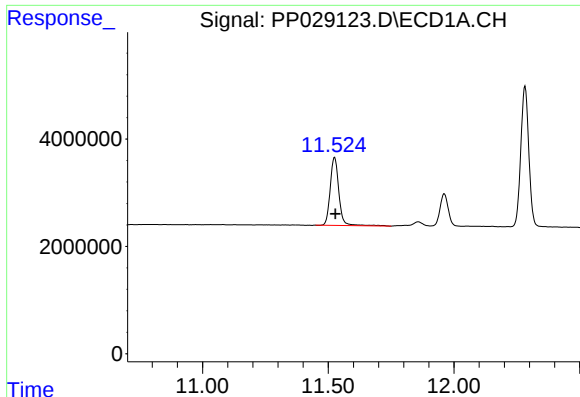
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.369 min
Delta R.T.: -0.003 min
Response: 26777251
Conc: 689.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

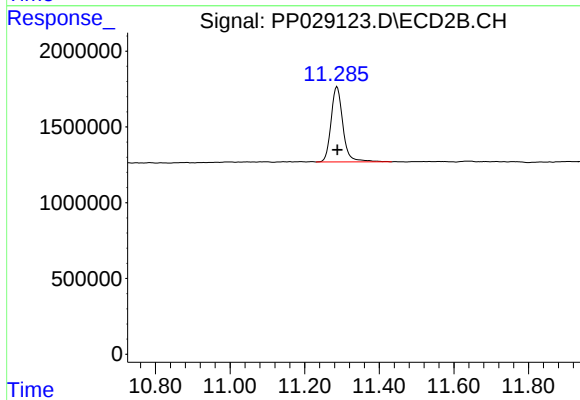
R.T.: 10.229 min
Delta R.T.: 0.000 min
Response: 25110689
Conc: 676.86 ng/ml



#3 4-Nitrophenol

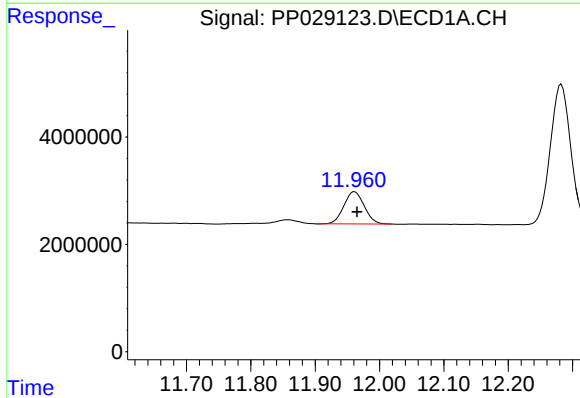
R.T.: 11.525 min
Delta R.T.: -0.004 min
Response: 30542408
Conc: 692.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



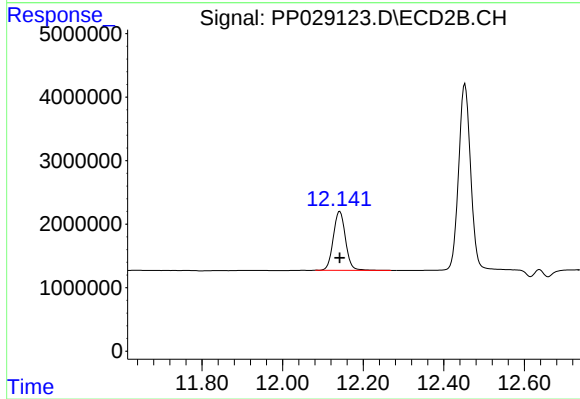
#3 4-Nitrophenol

R.T.: 11.287 min
Delta R.T.: -0.001 min
Response: 10955667
Conc: 664.47 ng/ml



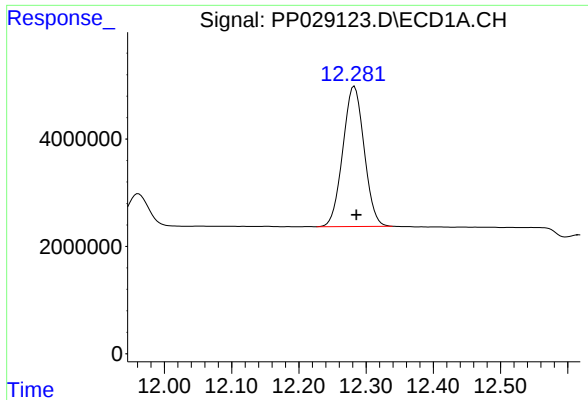
#4 2,4-DCAA

R.T.: 11.961 min
Delta R.T.: -0.004 min
Response: 13212404
Conc: 722.18 ng/ml



#4 2,4-DCAA

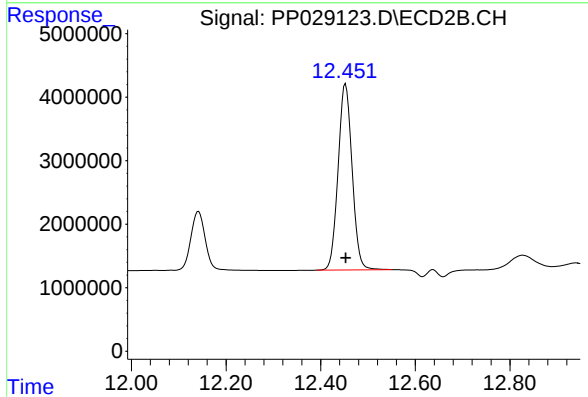
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 19444786
Conc: 719.46 ng/ml



#5 DICAMBA

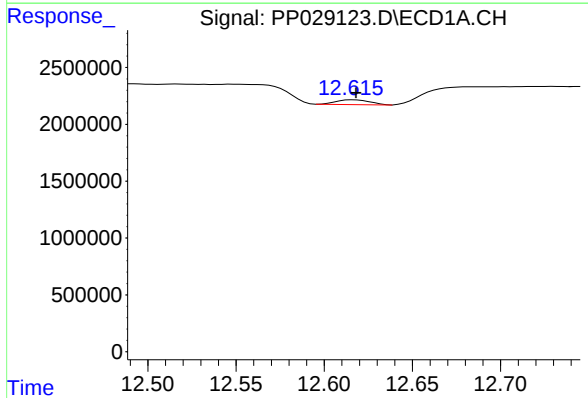
R.T.: 12.282 min
Delta R.T.: -0.003 min
Response: 57391750
Conc: 719.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



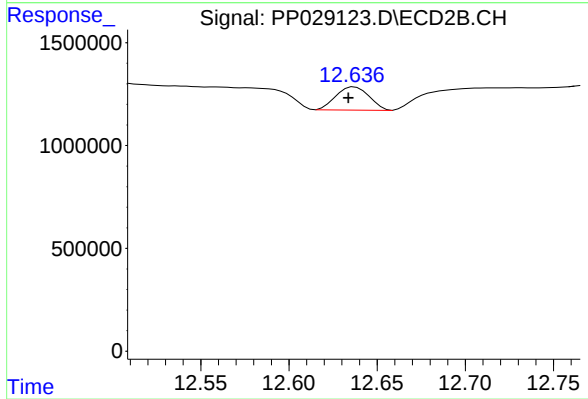
#5 DICAMBA

R.T.: 12.453 min
Delta R.T.: 0.000 min
Response: 60283123
Conc: 681.07 ng/ml



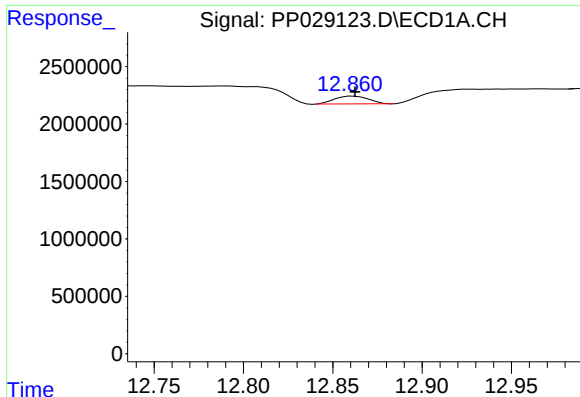
#6 MCP

R.T.: 12.615 min
Delta R.T.: -0.003 min
Response: 566415
Conc: 58.47 ug/ml m



#6 MCP

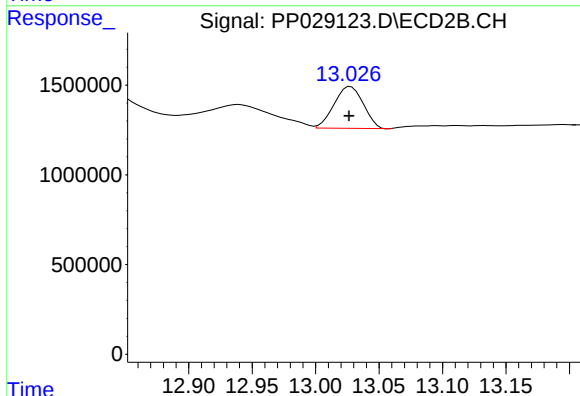
R.T.: 12.636 min
Delta R.T.: 0.002 min
Response: 1476541
Conc: 67.51 ug/ml m



#7 MCPA

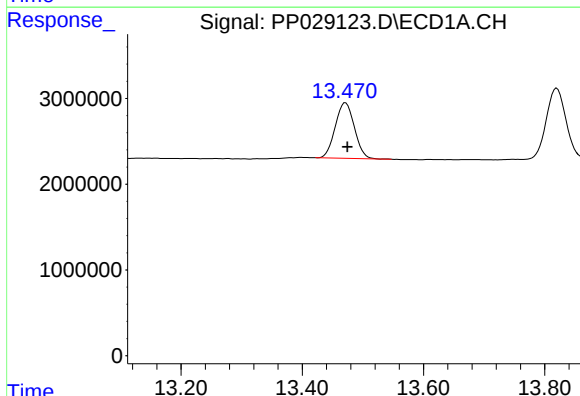
R.T.: 12.862 min
Delta R.T.: 0.000 min
Response: 885220
Conc: 51.40 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



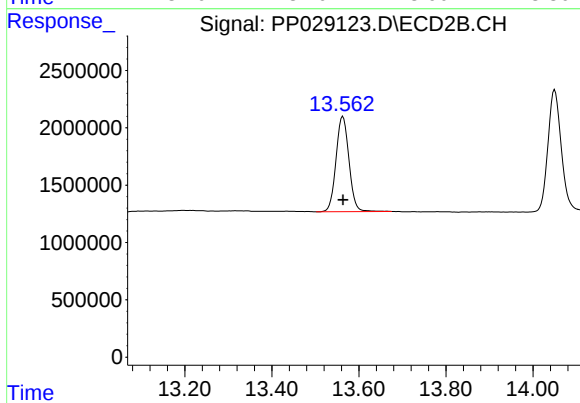
#7 MCPA

R.T.: 13.028 min
Delta R.T.: 0.001 min
Response: 3733472
Conc: 63.83 ug/ml



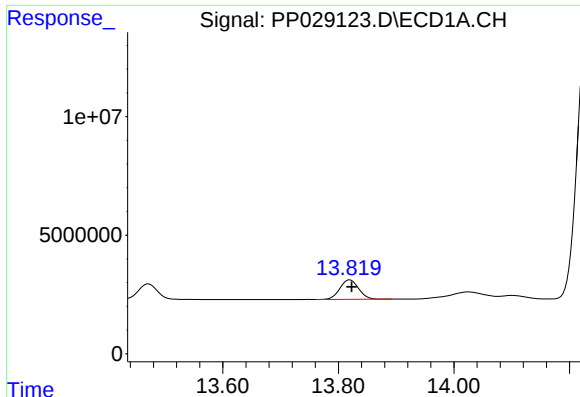
#8 DICHLORPROP

R.T.: 13.471 min
Delta R.T.: -0.003 min
Response: 14185348
Conc: 686.65 ng/ml



#8 DICHLORPROP

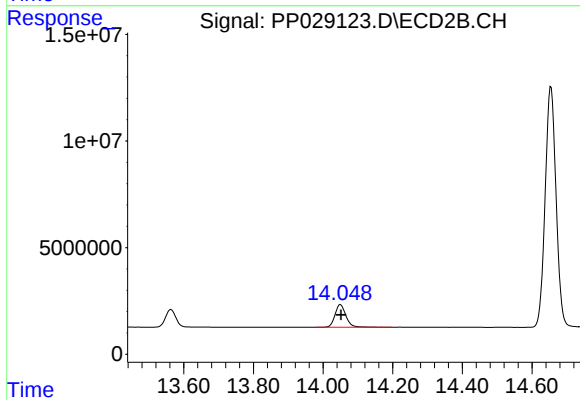
R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 17184657
Conc: 684.03 ng/ml



#9 2,4-D

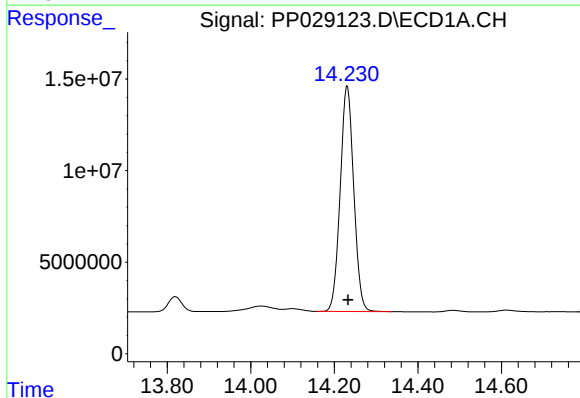
R.T.: 13.820 min
Delta R.T.: -0.003 min
Response: 18469944
Conc: 688.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



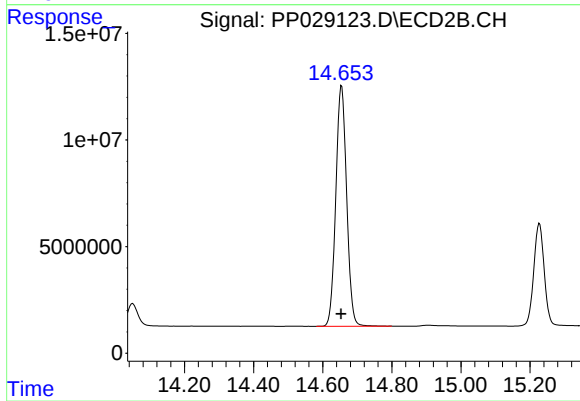
#9 2,4-D

R.T.: 14.050 min
Delta R.T.: -0.001 min
Response: 23030799
Conc: 685.13 ng/ml



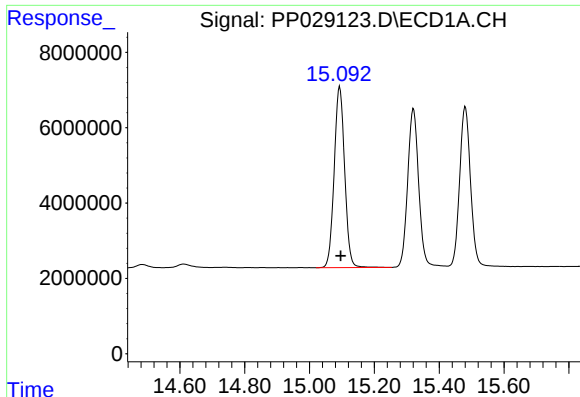
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: -0.002 min
Response: 277268224
Conc: 714.53 ng/ml



#10 Pentachlorophenol

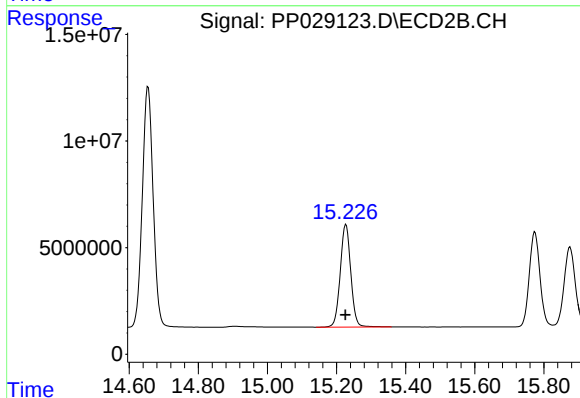
R.T.: 14.655 min
Delta R.T.: 0.001 min
Response: 245527104
Conc: 685.54 ng/ml



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

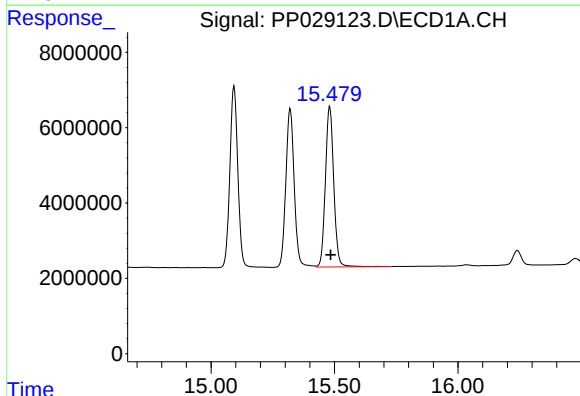
R.T.: 15.093 min
Delta R.T.: -0.002 min
Response: 107710211
Conc: 713.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



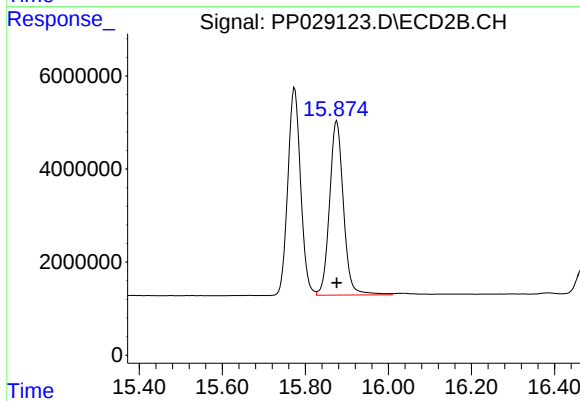
#11 2,4,5-TP (SILVEX)

R.T.: 15.227 min
Delta R.T.: 0.000 min
Response: 101614624
Conc: 681.34 ng/ml



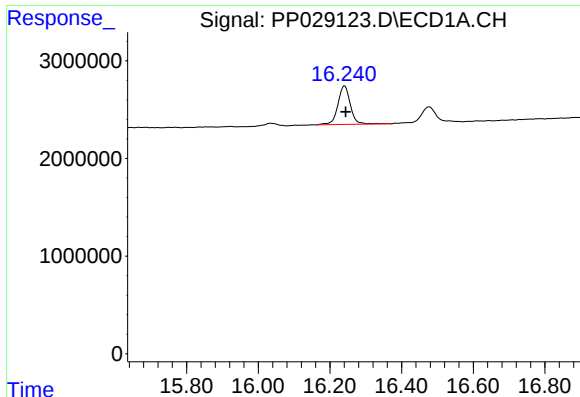
#12 2,4,5-T

R.T.: 15.481 min
Delta R.T.: -0.004 min
Response: 100226869
Conc: 713.73 ng/ml



#12 2,4,5-T

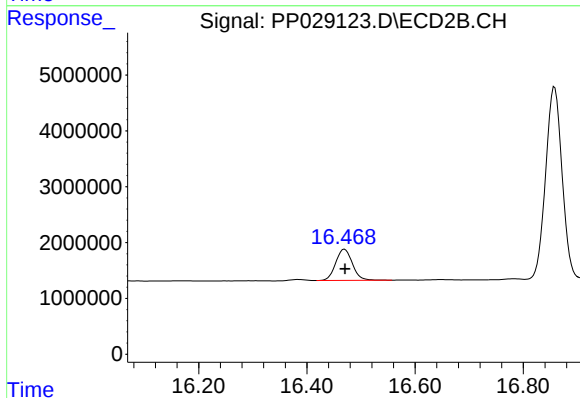
R.T.: 15.876 min
Delta R.T.: 0.000 min
Response: 86922467
Conc: 691.07 ng/ml



#13 2,4-DB

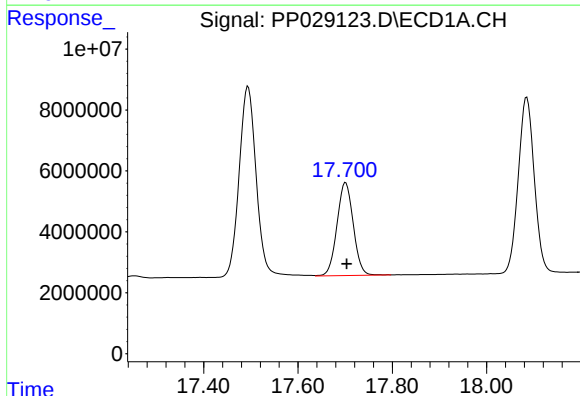
R.T.: 16.241 min
Delta R.T.: -0.003 min
Response: 9523844
Conc: 723.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



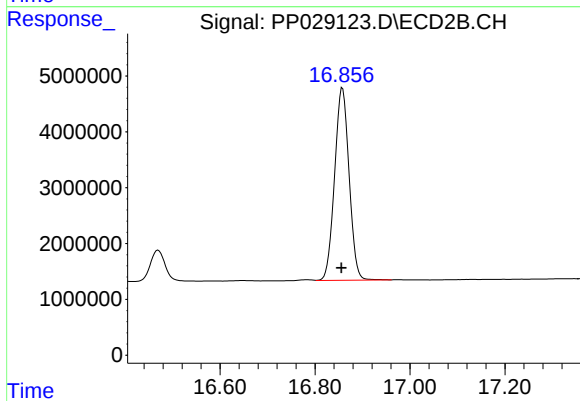
#13 2,4-DB

R.T.: 16.470 min
Delta R.T.: -0.001 min
Response: 12002434
Conc: 688.63 ng/ml



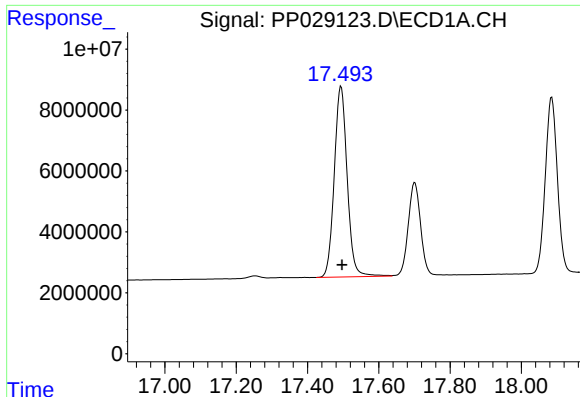
#14 DINOSEB

R.T.: 17.701 min
Delta R.T.: -0.002 min
Response: 72894545
Conc: 694.11 ng/ml



#14 DINOSEB

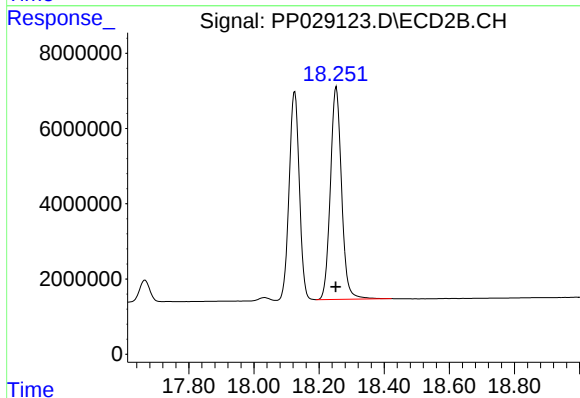
R.T.: 16.858 min
Delta R.T.: 0.003 min
Response: 72929662
Conc: 665.98 ng/ml



#15 Picloram

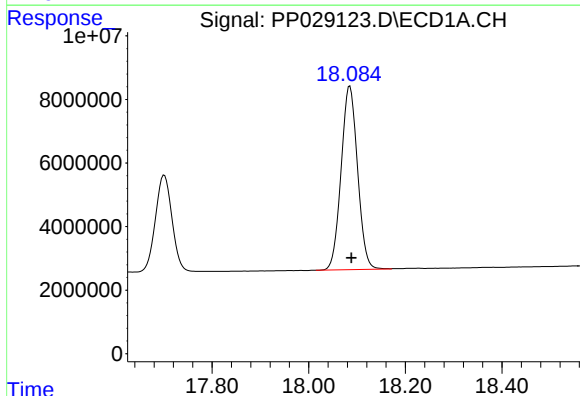
R.T.: 17.494 min
Delta R.T.: -0.003 min
Response: 157196241
Conc: 698.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



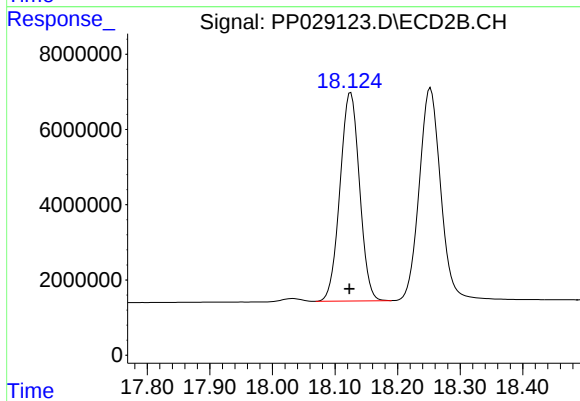
#15 Picloram

R.T.: 18.253 min
Delta R.T.: 0.001 min
Response: 134713801
Conc: 679.54 ng/ml



#16 DCPA

R.T.: 18.085 min
Delta R.T.: -0.003 min
Response: 136333776
Conc: 710.20 ng/ml



#16 DCPA

R.T.: 18.125 min
Delta R.T.: 0.002 min
Response: 120309353
Conc: 687.56 ng/ml