

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
 Data File : PP029752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 21:08
 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 06 00:25:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 15:13:06 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	12.169	12.361	25963486	35322818	782.305	766.652
Target Compounds							
1) T	Dalapon	3.371	3.077	45722246	38075641	720.513	691.080
2) T	3,5-DICHL...	10.571	10.438	53752499	40810260	726.905	715.662
3) T	4-Nitroph...	11.738	11.506	58276527	18470416	724.081	699.266
5) T	DICAMBA	12.495	12.677	123.1E6	111.2E6	751.609	715.427
6) T	MCPD	12.828	12.857	2781512	3816209	62.592	67.586
7) T	MCPA	13.073	13.249	4149738	7524308	63.369	67.879
8) T	DICHLORPROP	13.689	13.790	32088283	31313061	743.720	711.347
9) T	2,4-D	14.040	14.280	32491138	35022935	751.638	706.975
10) T	Pentachlo...	14.475	14.905	596.4E6	431.8E6	786.245	724.554
11) T	2,4,5-TP ...	15.326	15.466	205.1E6	157.4E6	767.190	710.847
12) T	2,4,5-T	15.715	16.124	181.3E6	122.7E6	763.555	707.051
13) T	2,4-DB	16.476	16.716	17931831	17980756	754.402	735.465
14) T	DINOSEB	17.957	17.113	123.6E6	98718434	791.091	734.141
15) T	Picloram	17.744	18.525	209.7E6	159.0E6	785.384	765.314
16) T	DCPA	18.341	18.395	253.3E6	188.7E6	772.363	719.790

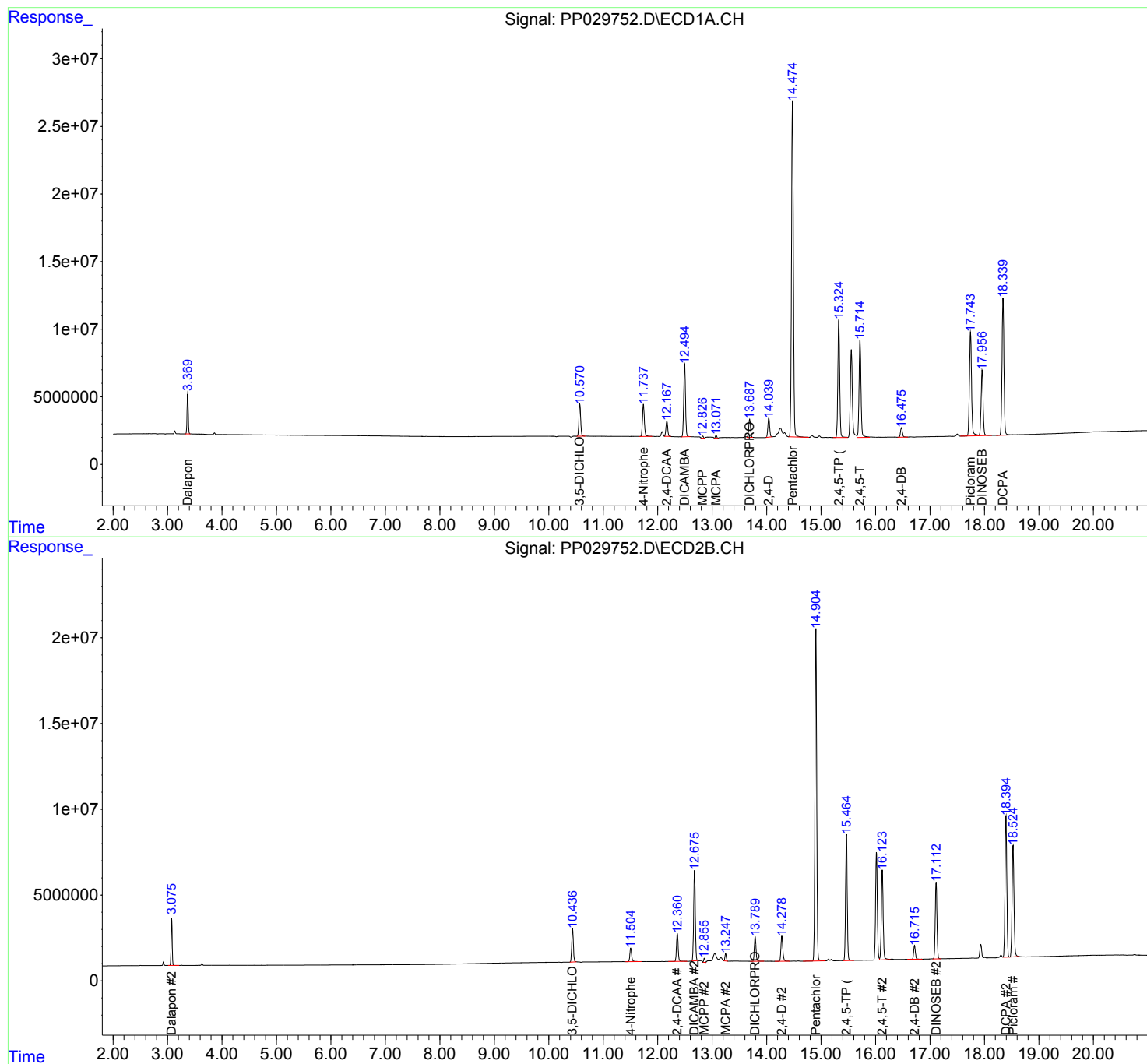
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

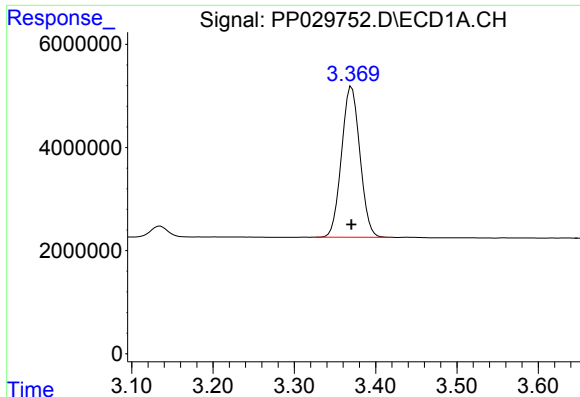
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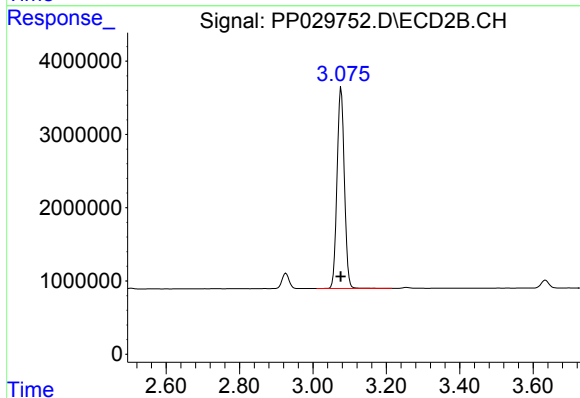




#1 Dalapon

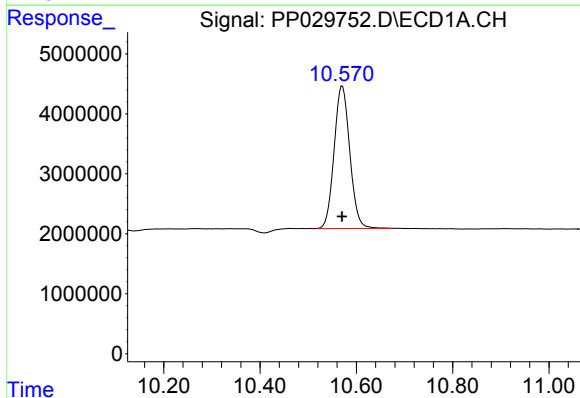
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 45722246
Conc: 720.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



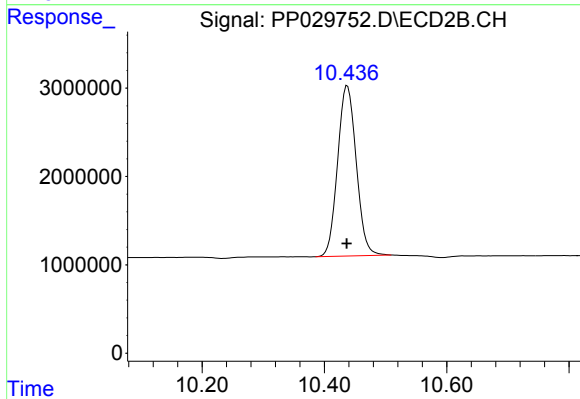
#1 Dalapon

R.T.: 3.077 min
Delta R.T.: 0.001 min
Response: 38075641
Conc: 691.08 ng/ml



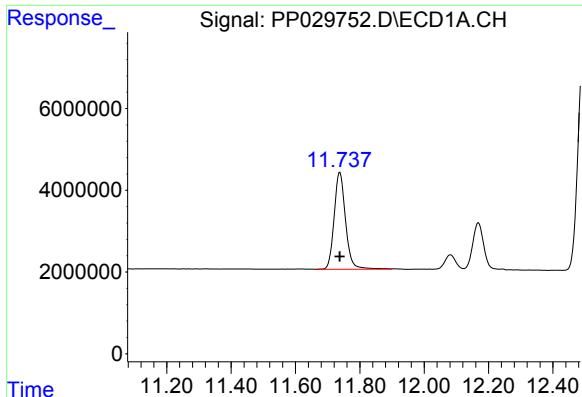
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.571 min
Delta R.T.: 0.000 min
Response: 53752499
Conc: 726.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

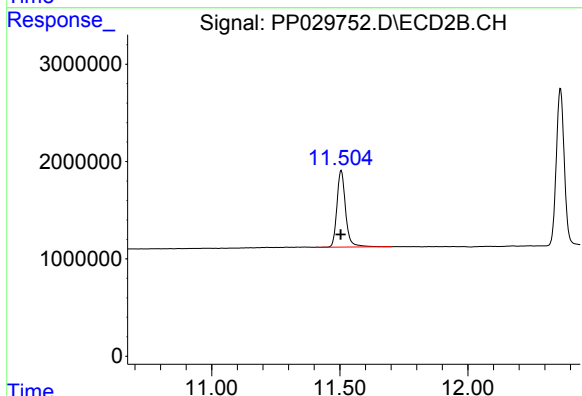
R.T.: 10.438 min
Delta R.T.: 0.001 min
Response: 40810260
Conc: 715.66 ng/ml



#3 4-Nitrophenol

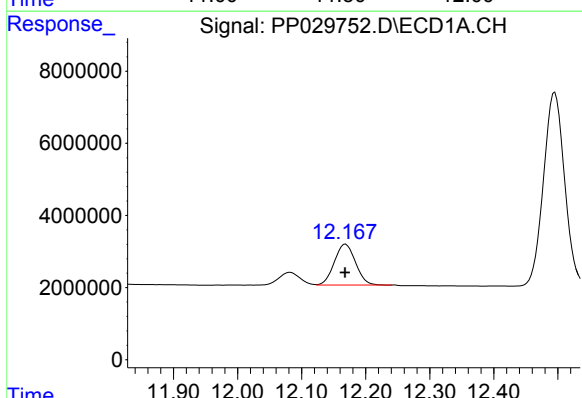
R.T.: 11.738 min
Delta R.T.: 0.000 min
Response: 58276527
Conc: 724.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



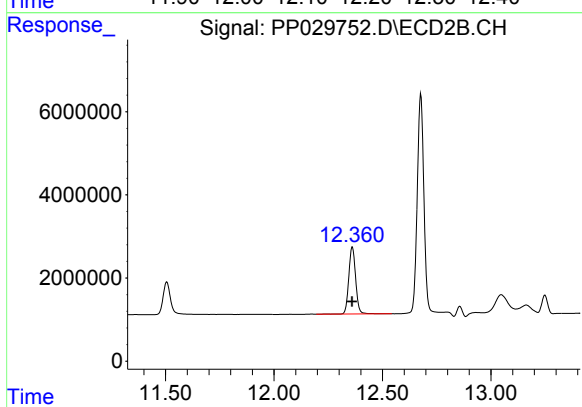
#3 4-Nitrophenol

R.T.: 11.506 min
Delta R.T.: 0.002 min
Response: 18470416
Conc: 699.27 ng/ml



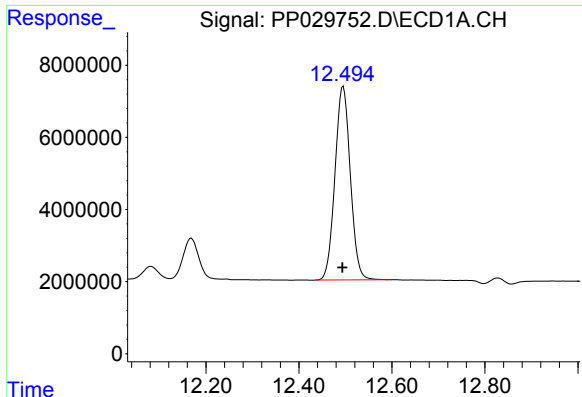
#4 2,4-DCAA

R.T.: 12.169 min
Delta R.T.: 0.001 min
Response: 25963486
Conc: 782.31 ng/ml



#4 2,4-DCAA

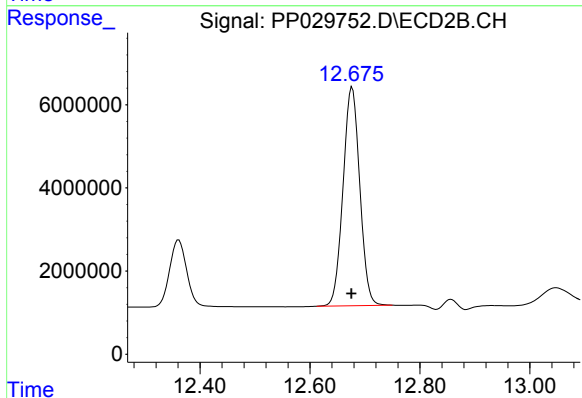
R.T.: 12.361 min
Delta R.T.: 0.001 min
Response: 35322818
Conc: 766.65 ng/ml



#5 DICAMBA

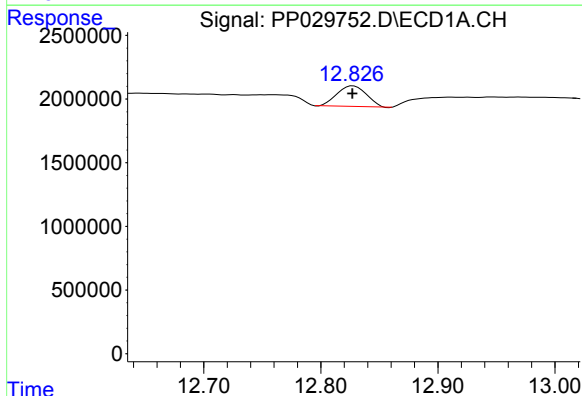
R.T.: 12.495 min
Delta R.T.: 0.002 min
Response: 123134413
Conc: 751.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



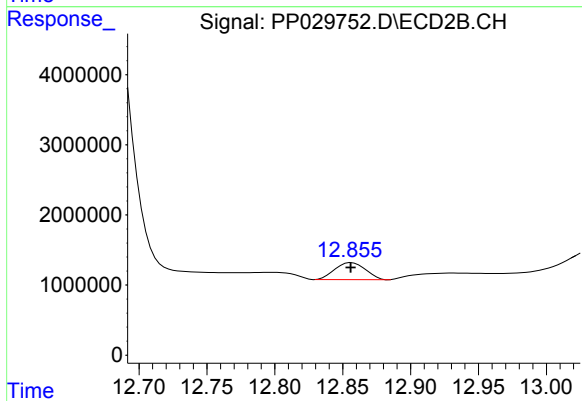
#5 DICAMBA

R.T.: 12.677 min
Delta R.T.: 0.001 min
Response: 111155977
Conc: 715.43 ng/ml



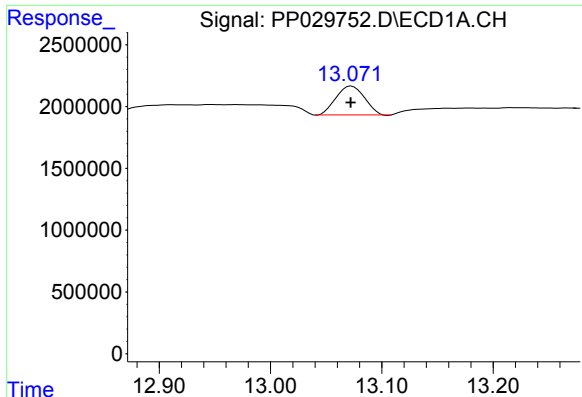
#6 MCP

R.T.: 12.828 min
Delta R.T.: 0.000 min
Response: 2781512
Conc: 62.59 ug/ml



#6 MCP

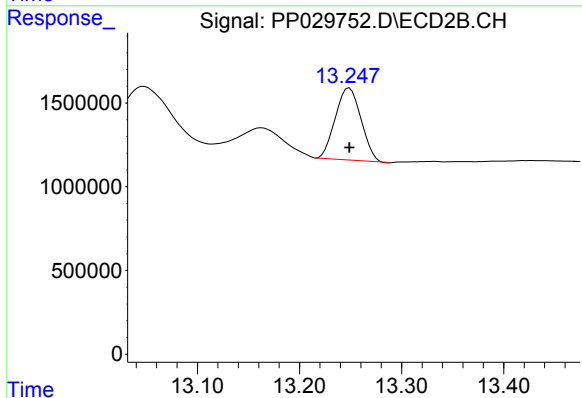
R.T.: 12.857 min
Delta R.T.: 0.000 min
Response: 3816209
Conc: 67.59 ug/ml



#7 MCPA

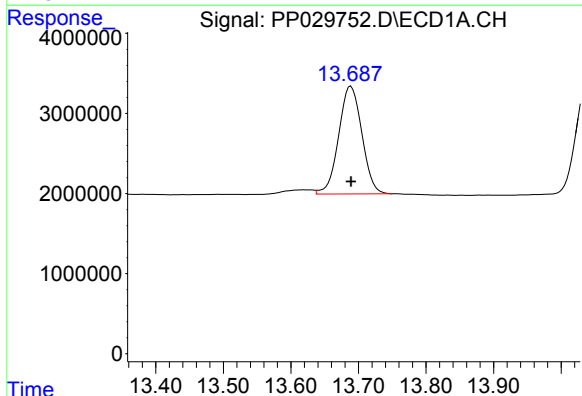
R.T.: 13.073 min
Delta R.T.: 0.000 min
Response: 4149738
Conc: 63.37 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



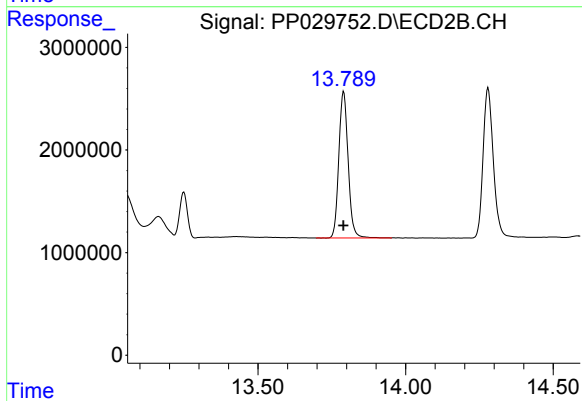
#7 MCPA

R.T.: 13.249 min
Delta R.T.: 0.000 min
Response: 7524308
Conc: 67.88 ug/ml



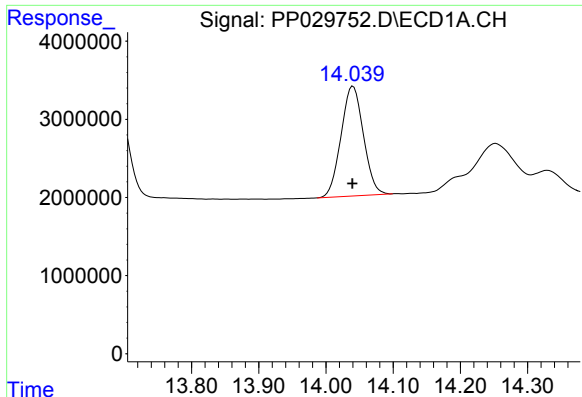
#8 DICHLORPROP

R.T.: 13.689 min
Delta R.T.: 0.000 min
Response: 32088283
Conc: 743.72 ng/ml



#8 DICHLORPROP

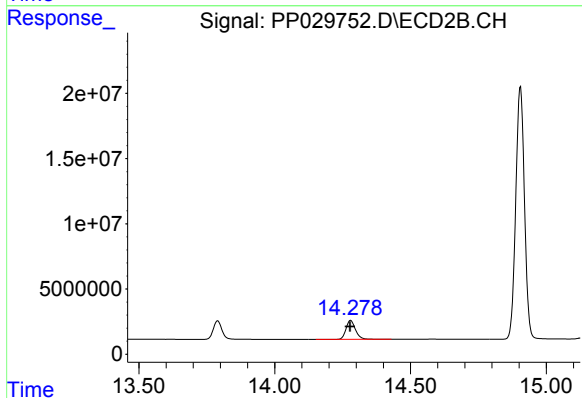
R.T.: 13.790 min
Delta R.T.: 0.000 min
Response: 31313061
Conc: 711.35 ng/ml



#9 2,4-D

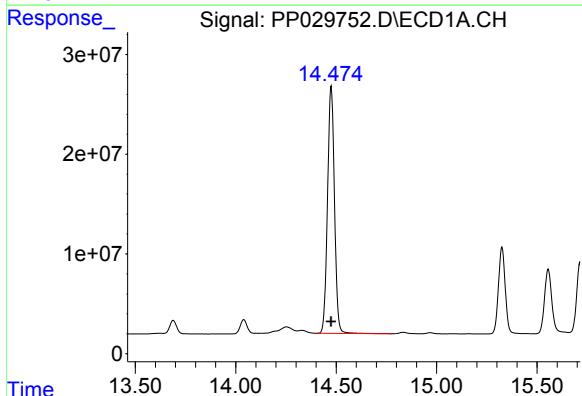
R.T.: 14.040 min
Delta R.T.: 0.001 min
Response: 32491138
Conc: 751.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



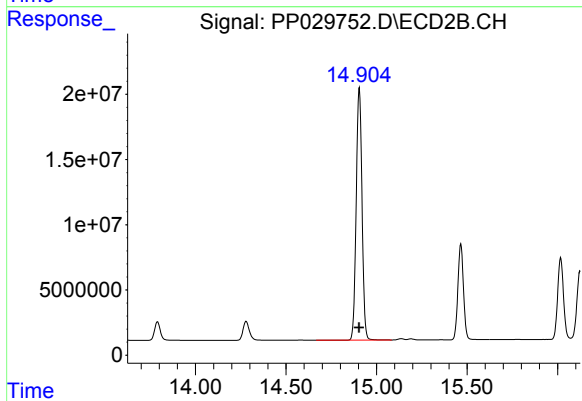
#9 2,4-D

R.T.: 14.280 min
Delta R.T.: 0.001 min
Response: 35022935
Conc: 706.97 ng/ml



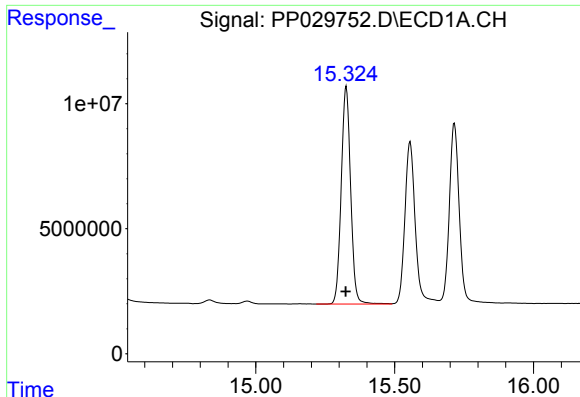
#10 Pentachlorophenol

R.T.: 14.475 min
Delta R.T.: 0.000 min
Response: 596364367
Conc: 786.24 ng/ml



#10 Pentachlorophenol

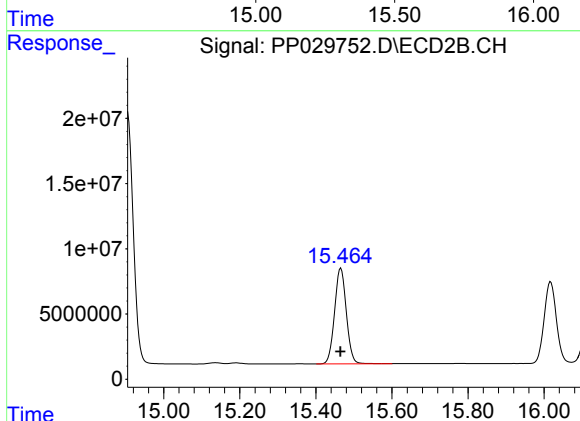
R.T.: 14.905 min
Delta R.T.: 0.001 min
Response: 431821116
Conc: 724.55 ng/ml



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

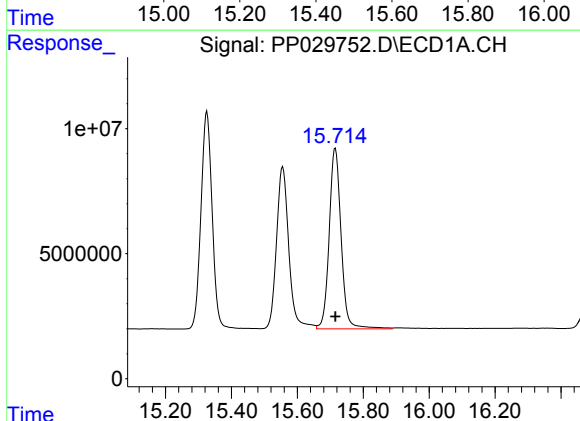
R.T.: 15.326 min
Delta R.T.: 0.002 min
Response: 205050791
Conc: 767.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



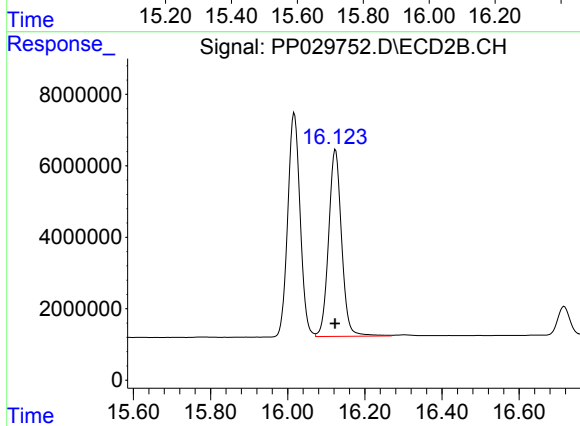
#11 2,4,5-TP (SILVEX)

R.T.: 15.466 min
Delta R.T.: 0.001 min
Response: 157432036
Conc: 710.85 ng/ml



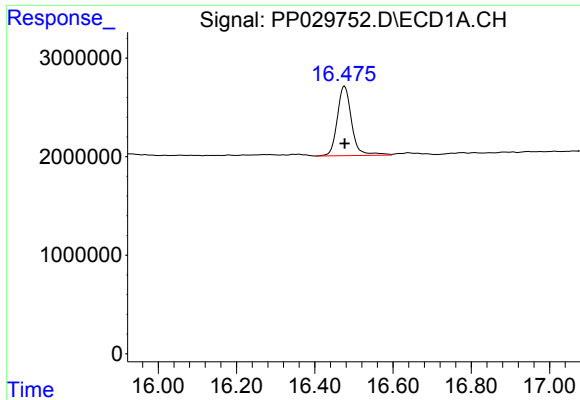
#12 2,4,5-T

R.T.: 15.715 min
Delta R.T.: 0.000 min
Response: 181286666
Conc: 763.55 ng/ml



#12 2,4,5-T

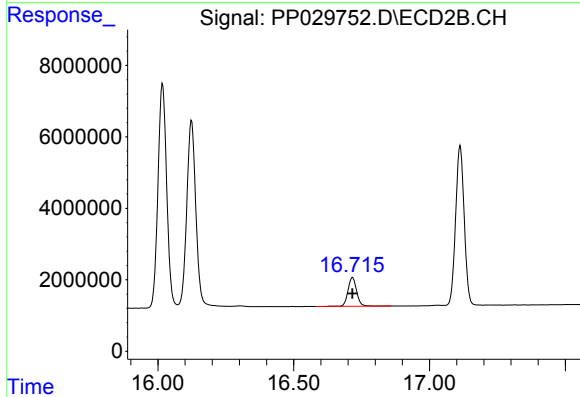
R.T.: 16.124 min
Delta R.T.: 0.001 min
Response: 122741841
Conc: 707.05 ng/ml



#13 2,4-DB

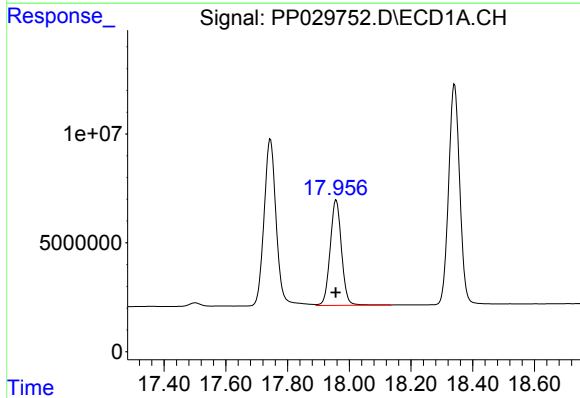
R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 17931831
Conc: 754.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



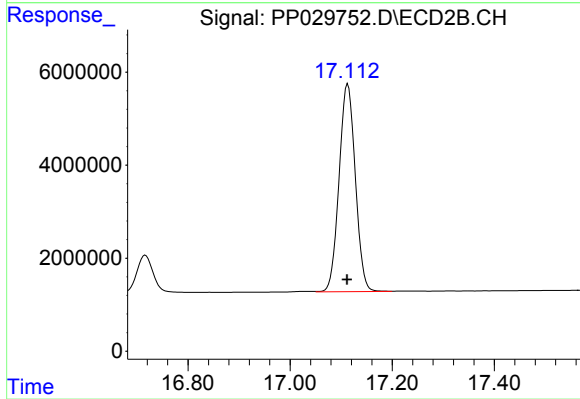
#13 2,4-DB

R.T.: 16.716 min
Delta R.T.: 0.000 min
Response: 17980756
Conc: 735.47 ng/ml



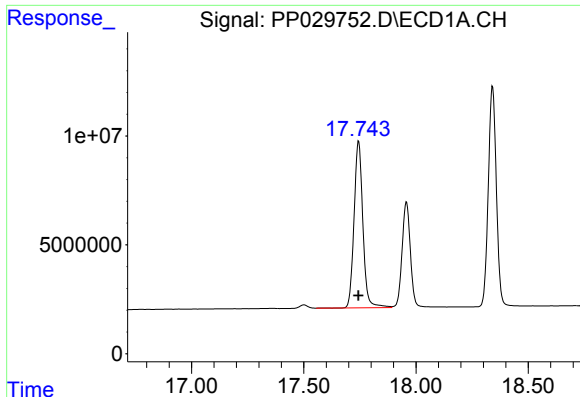
#14 DINOSEB

R.T.: 17.957 min
Delta R.T.: 0.001 min
Response: 123586910
Conc: 791.09 ng/ml



#14 DINOSEB

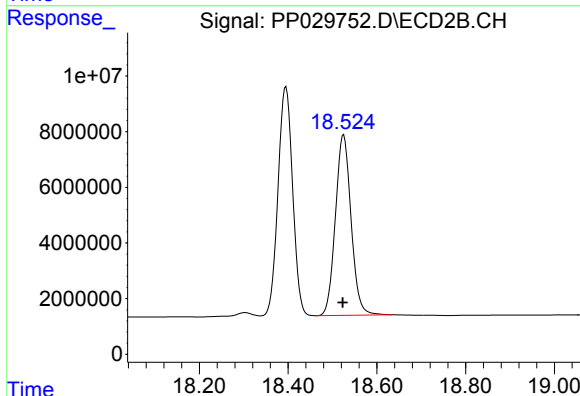
R.T.: 17.113 min
Delta R.T.: 0.001 min
Response: 98718434
Conc: 734.14 ng/ml



#15 Picloram

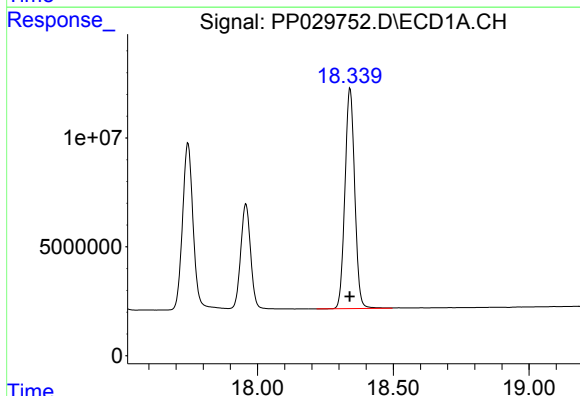
R.T.: 17.744 min
Delta R.T.: 0.000 min
Response: 209671082
Conc: 785.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



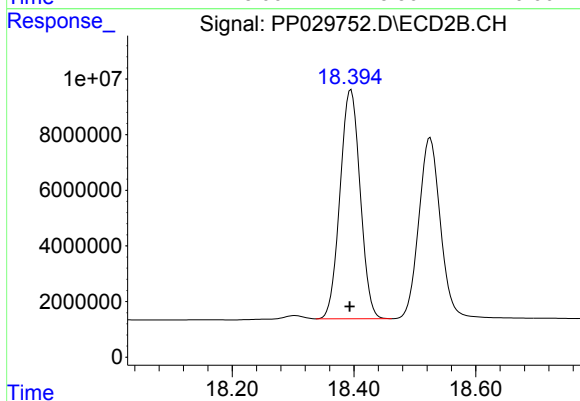
#15 Picloram

R.T.: 18.525 min
Delta R.T.: 0.002 min
Response: 159011992
Conc: 765.31 ng/ml



#16 DCPA

R.T.: 18.341 min
Delta R.T.: 0.000 min
Response: 253257629
Conc: 772.36 ng/ml



#16 DCPA

R.T.: 18.395 min
Delta R.T.: 0.002 min
Response: 188748320
Conc: 719.79 ng/ml