

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110518\
 Data File : PP027956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2018 11:26
 Operator : EI\MA
 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: Nov 06 02:27:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 2018
 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	12.165	12.274	191.6E6	294.7E6	727.397	740.743
Target Compounds							
1) T	Dalapon	3.382	3.048	402.4E6	361.8E6	634.053	647.954
2) T	3,5-DICHL...	10.576	10.363	353.0E6	370.8E6	643.424	699.804
3) T	4-Nitroph...	11.743	11.418	335.2E6	149.5E6	605.504	648.166
5) T	DICAMBA	12.488	12.587	1067.5E6	1133.2E6	694.844	714.375
6) T	MCPD	12.830	12.777	30847926	65030775	64.852	73.591
7) T	MCPA	13.073	13.167	51682953	99443193	67.080	67.824
8) T	DICHLORPROP	13.685	13.701	227.6E6	271.3E6	688.247	694.962
9) T	2,4-D	14.036	14.188	252.0E6	358.6E6	604.763	702.443
10) T	Pentachlo...	14.459	14.805	5782.9E6	4654.4E6	692.762	709.178
11) T	2,4,5-TP ...	15.318	15.372	2159.1E6	1834.8E6	701.590	714.327
12) T	2,4,5-T	15.709	16.014	1865.6E6	1574.7E6	705.408	711.429
13) T	2,4-DB	16.472	16.616	154.9E6	185.2E6	676.903	690.684
14) T	DINOSEB	17.965	17.009	1511.2E6	1233.7E6	677.671	676.316
15) T	Picloram	17.727	18.390	3128.8E6	2465.3E6	728.572	751.966
16) T	DCPA	18.330	18.271	3108.2E6	2283.6E6	704.000	709.820

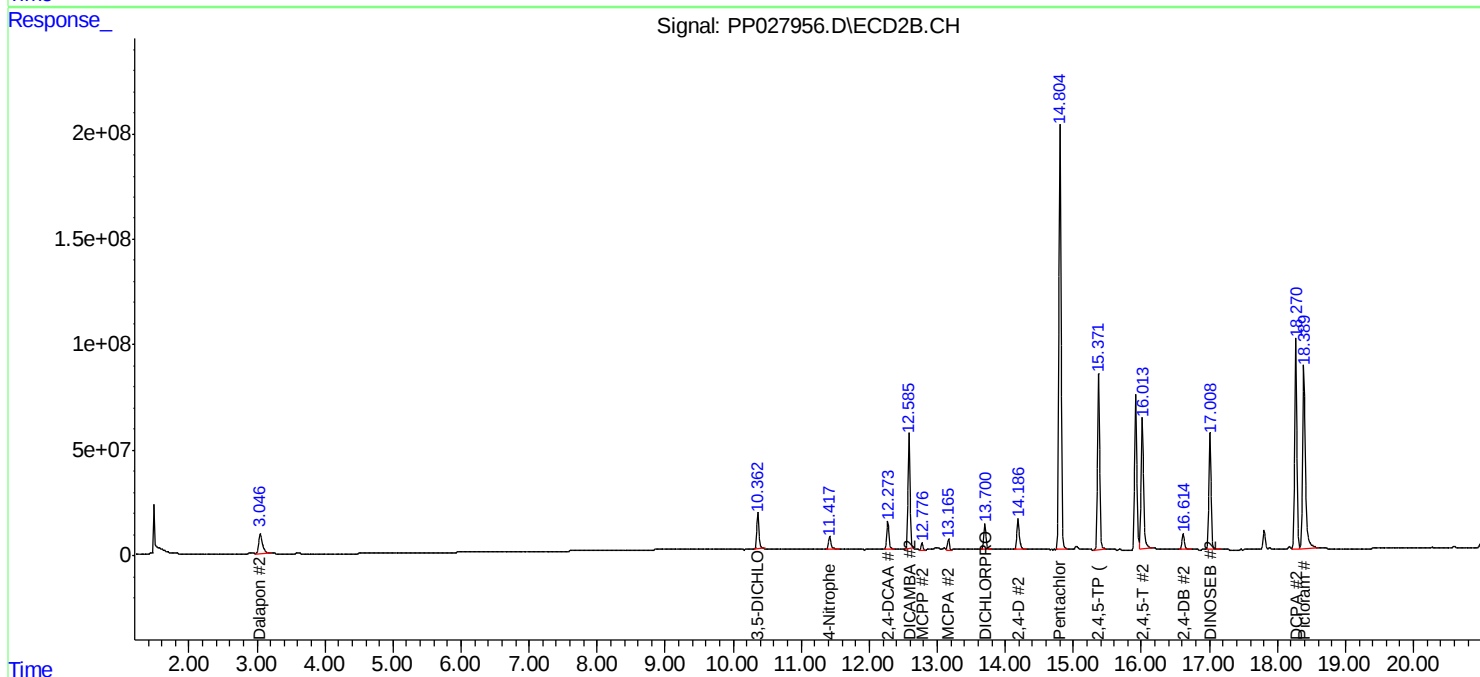
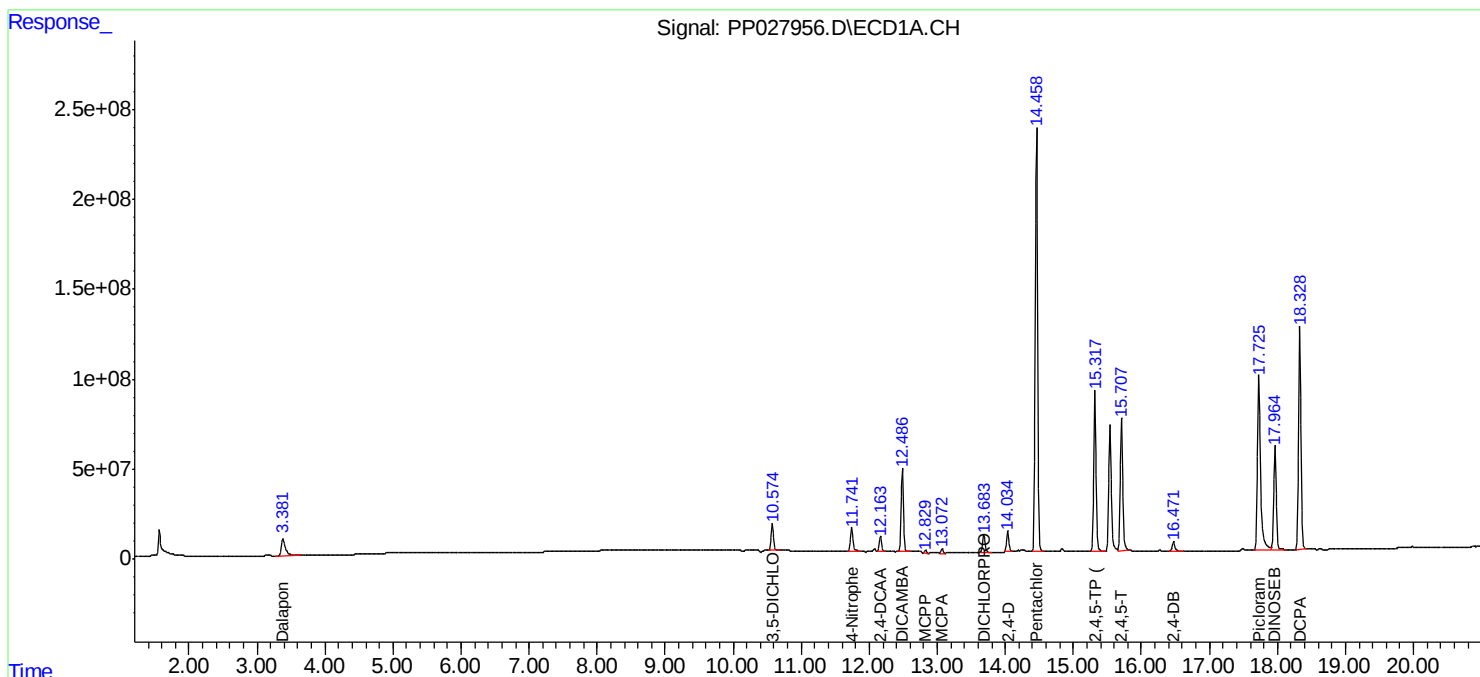
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

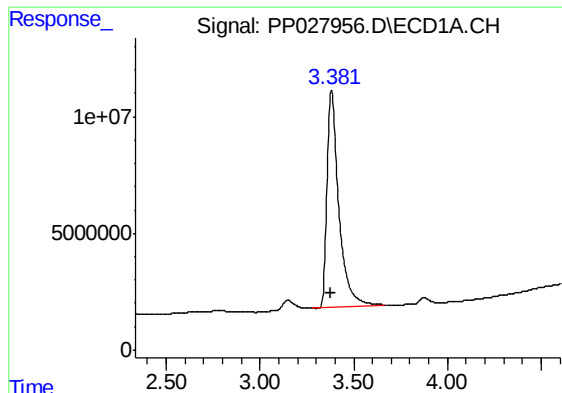
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Acq On : 05 Nov 2018 11:26
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ECD_P
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Integration File signal 1: autoint1.e
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Quant Time: Nov 06 02:27:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
Quant Title : 8080.M
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

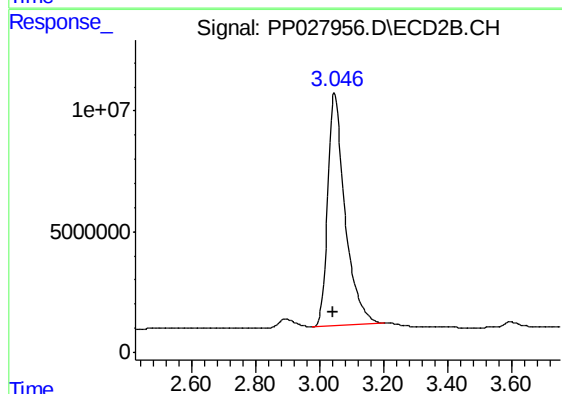




#1 Dalapon

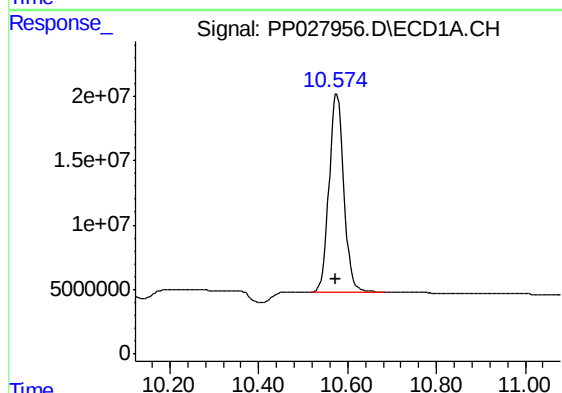
R.T.: 3.382 min
Delta R.T.: 0.004 min
Response: 402351907
Conc: 634.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



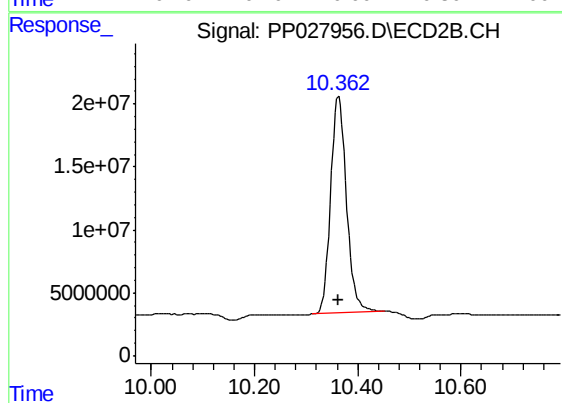
#1 Dalapon

R.T.: 3.048 min
Delta R.T.: 0.004 min
Response: 361823031
Conc: 647.95 ng/ml



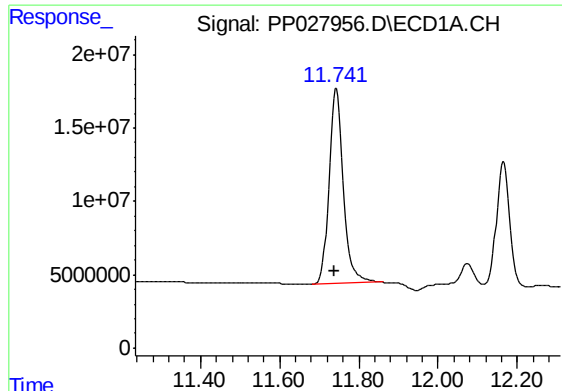
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.576 min
Delta R.T.: 0.002 min
Response: 352967628
Conc: 643.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

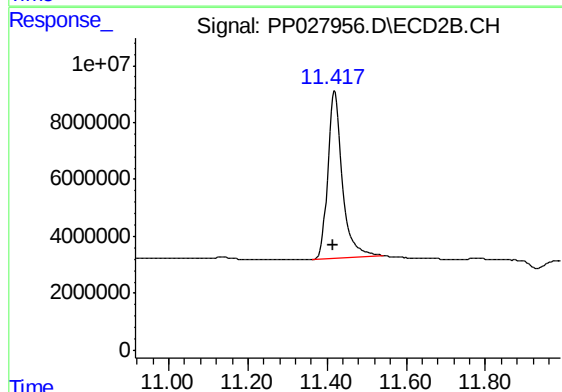
R.T.: 10.363 min
Delta R.T.: 0.002 min
Response: 370810084
Conc: 699.80 ng/ml



#3 4-Nitrophenol

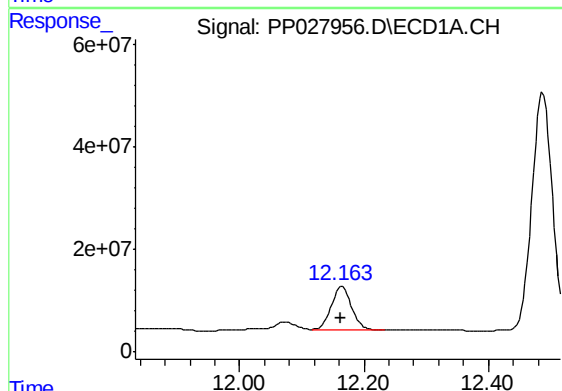
R.T.: 11.743 min
Delta R.T.: 0.003 min
Response: 335164988
Conc: 605.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



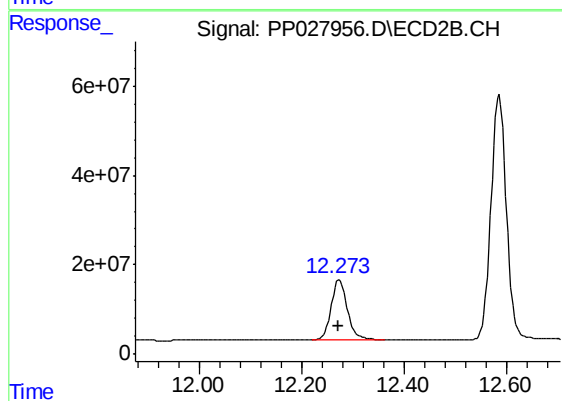
#3 4-Nitrophenol

R.T.: 11.418 min
Delta R.T.: 0.003 min
Response: 149530581
Conc: 648.17 ng/ml



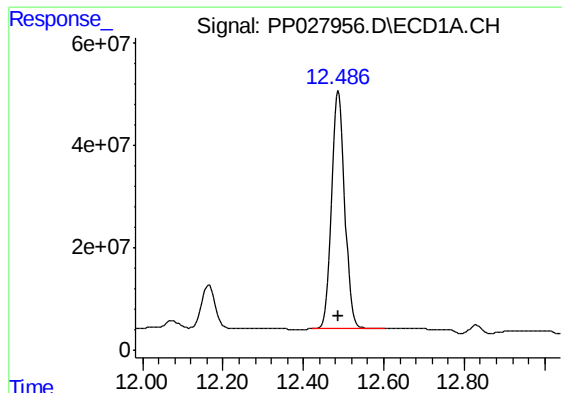
#4 2,4-DCAA

R.T.: 12.165 min
Delta R.T.: 0.002 min
Response: 191590356
Conc: 727.40 ng/ml



#4 2,4-DCAA

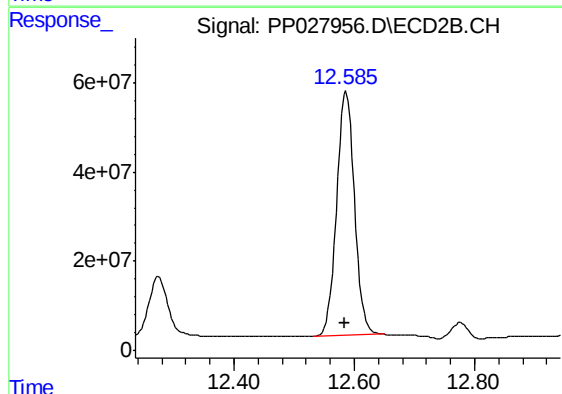
R.T.: 12.274 min
Delta R.T.: 0.001 min
Response: 294719833
Conc: 740.74 ng/ml



#5 DICAMBA

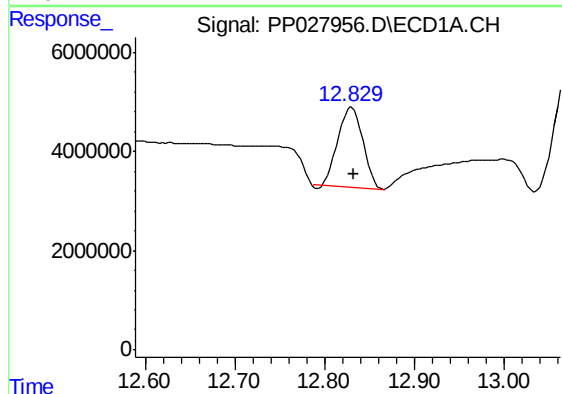
R.T.: 12.488 min
Delta R.T.: 0.001 min
Response: 1067489395
Conc: 694.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



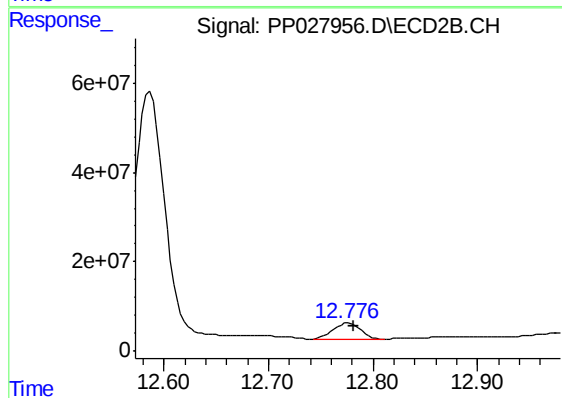
#5 DICAMBA

R.T.: 12.587 min
Delta R.T.: 0.002 min
Response: 1133166923
Conc: 714.37 ng/ml



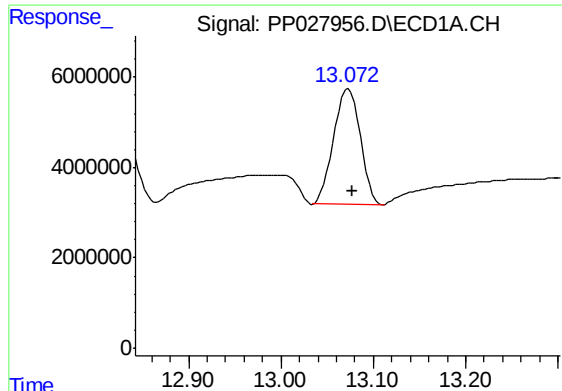
#6 MCPP

R.T.: 12.830 min
Delta R.T.: -0.003 min
Response: 30847926
Conc: 64.85 ug/ml



#6 MCPP

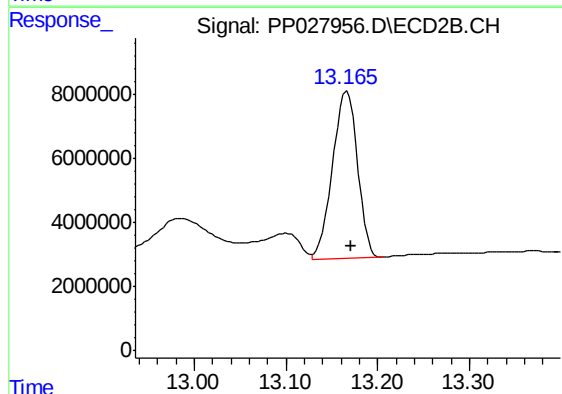
R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 65030775
Conc: 73.59 ug/ml



#7 MCPA

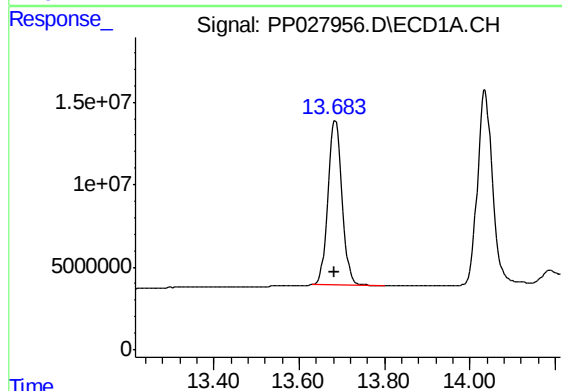
R.T.: 13.073 min
Delta R.T.: -0.004 min
Response: 51682953
Conc: 67.08 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



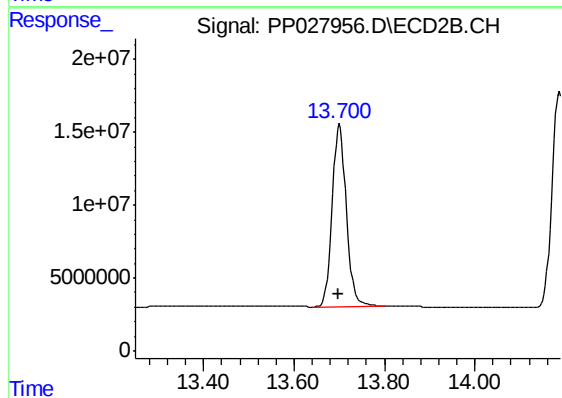
#7 MCPA

R.T.: 13.167 min
Delta R.T.: -0.005 min
Response: 99443193
Conc: 67.82 ug/ml



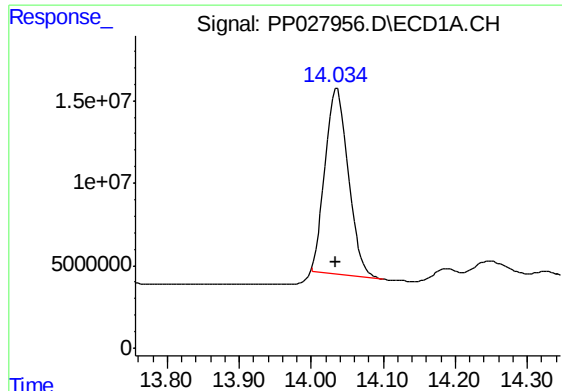
#8 DICHLORPROP

R.T.: 13.685 min
Delta R.T.: 0.002 min
Response: 227586632
Conc: 688.25 ng/ml



#8 DICHLORPROP

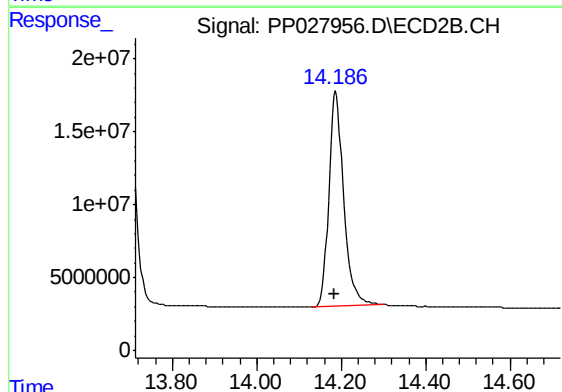
R.T.: 13.701 min
Delta R.T.: 0.002 min
Response: 271316922
Conc: 694.96 ng/ml



#9 2,4-D

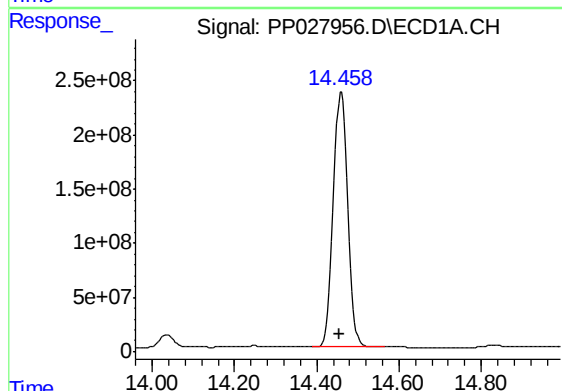
R.T.: 14.036 min
Delta R.T.: 0.001 min
Response: 252033250
Conc: 604.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



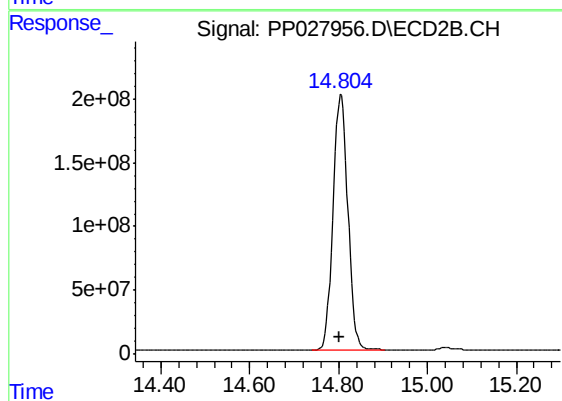
#9 2,4-D

R.T.: 14.188 min
Delta R.T.: 0.003 min
Response: 358648990
Conc: 702.44 ng/ml



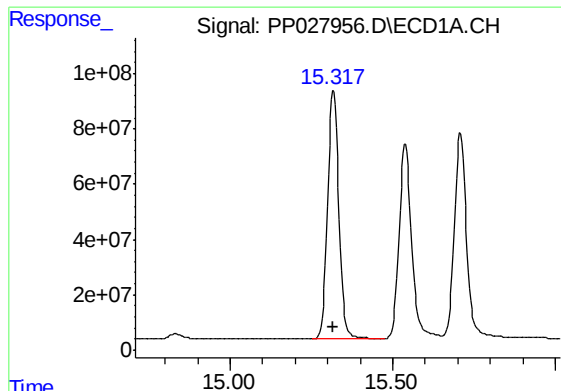
#10 Pentachlorophenol

R.T.: 14.459 min
Delta R.T.: 0.002 min
Response: 5782886458
Conc: 692.76 ng/ml



#10 Pentachlorophenol

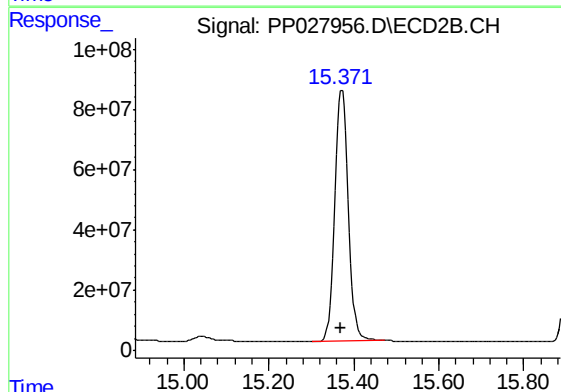
R.T.: 14.805 min
Delta R.T.: 0.002 min
Response: 4654403749
Conc: 709.18 ng/ml



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

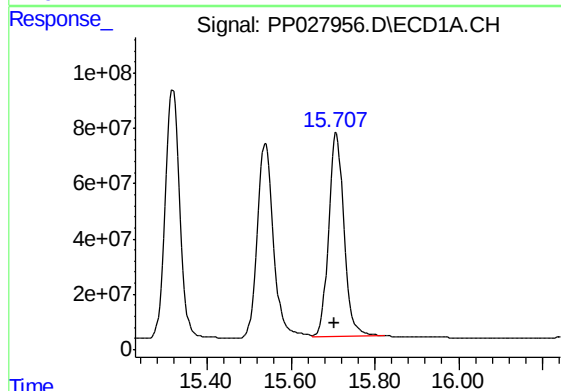
R.T.: 15.318 min
Delta R.T.: 0.003 min
Response: 2159102184
Conc: 701.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



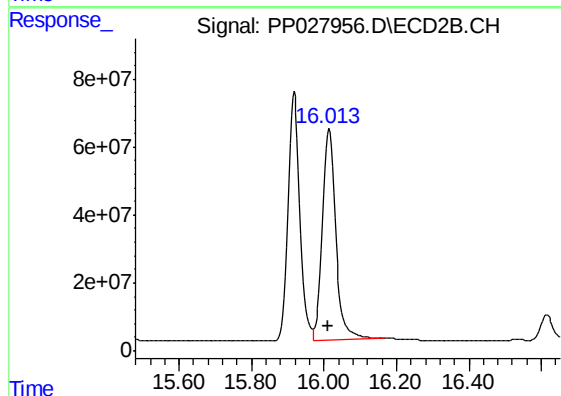
#11 2,4,5-TP (SILVEX)

R.T.: 15.372 min
Delta R.T.: 0.003 min
Response: 1834776100
Conc: 714.33 ng/ml



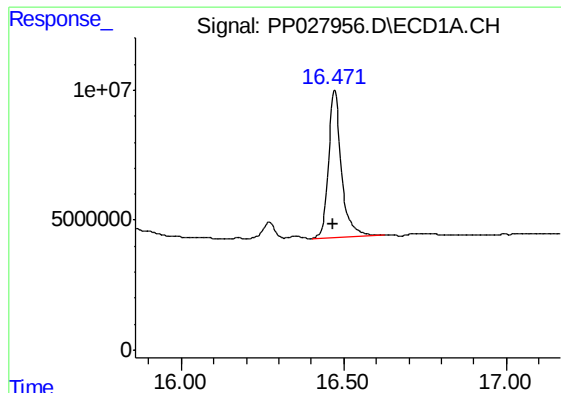
#12 2,4,5-T

R.T.: 15.709 min
Delta R.T.: 0.004 min
Response: 1865595066
Conc: 705.41 ng/ml



#12 2,4,5-T

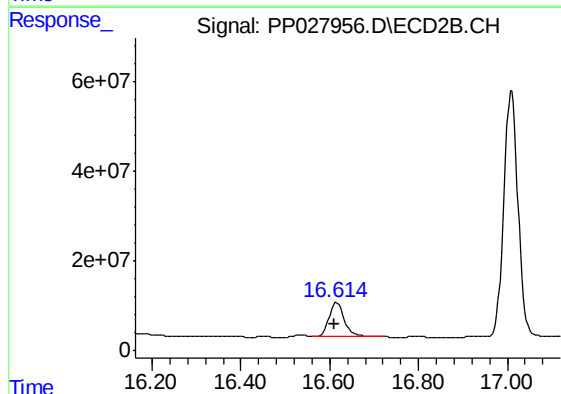
R.T.: 16.014 min
Delta R.T.: 0.003 min
Response: 1574668134
Conc: 711.43 ng/ml



#13 2,4-DB

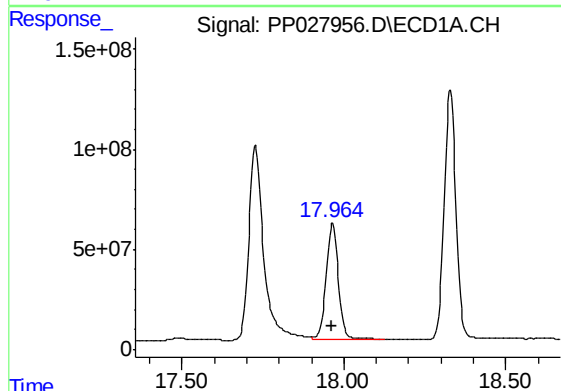
R.T.: 16.472 min
Delta R.T.: 0.004 min
Response: 154898153
Conc: 676.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



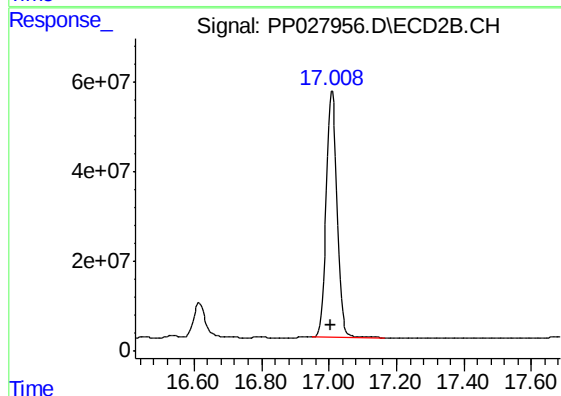
#13 2,4-DB

R.T.: 16.616 min
Delta R.T.: 0.004 min
Response: 185224864
Conc: 690.68 ng/ml



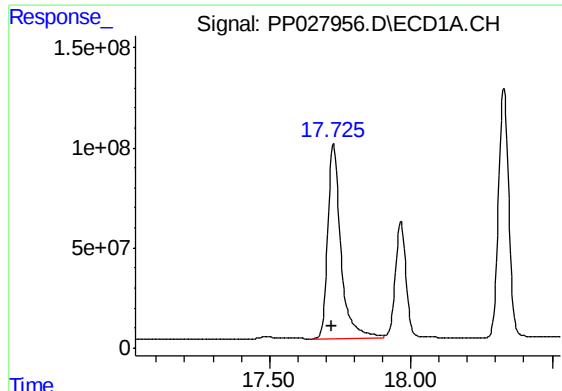
#14 DINOSEB

R.T.: 17.965 min
Delta R.T.: 0.002 min
Response: 1511244450
Conc: 677.67 ng/ml



#14 DINOSEB

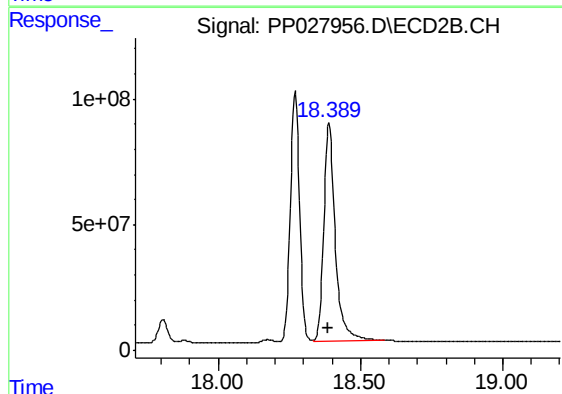
R.T.: 17.009 min
Delta R.T.: 0.002 min
Response: 1233749509
Conc: 676.32 ng/ml



#15 Picloram

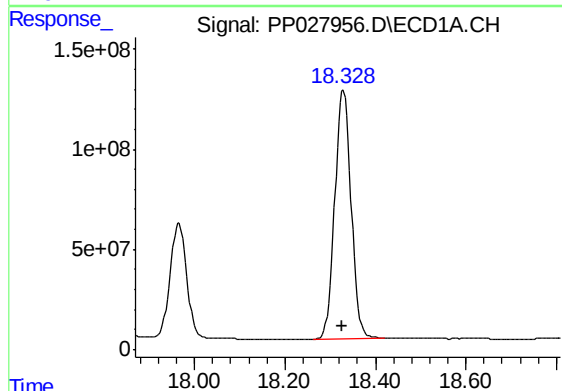
R.T.: 17.727 min
Delta R.T.: 0.006 min
Response: 3128781239
Conc: 728.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



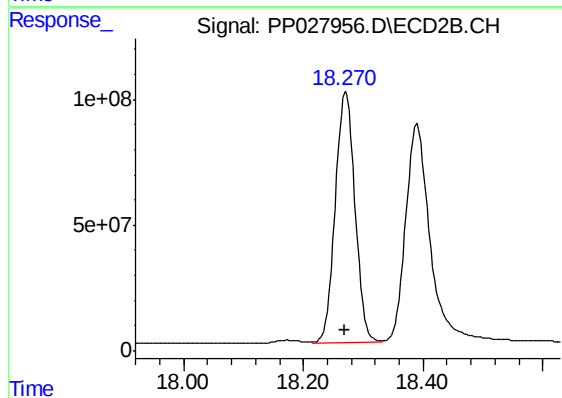
#15 Picloram

R.T.: 18.390 min
Delta R.T.: 0.004 min
Response: 2465326317
Conc: 751.97 ng/ml



#16 DCPA

R.T.: 18.330 min
Delta R.T.: 0.003 min
Response: 3108233826
Conc: 704.00 ng/ml



#16 DCPA

R.T.: 18.271 min
Delta R.T.: 0.001 min
Response: 2283567735
Conc: 709.82 ng/ml